CASUALTY
POSTINGS

LLOYD'S REGISTER OF SHIPPING
FOUNDED 1760

REGISTER OF SHIPS

1980-81

A - G

A1

REGISTER OF SHIPS

1980-81

A-G

LLOYD'S REGISTER OF SHIPPING

Lloyd's Register of Shipping
71 Fenchurch Street, London EC3M 4BS, England

Telephone: 01-709 9166
Telex number: 888379
Inland telegrams: Committee, London, Telex
Overseas telegrams: Committee, London EC3

© 1980 Lloyd's Register of Shipping

Printed by Lloyd's Register of Shipping
at Manor Royal, Crawley, West Sussex RH10 2QN,
England

Computer photo-typesetting by Computaprint Ltd
37–39 Bowling Green Lane, London, EC1R 0NE,
England

Contents of the Register of Ships

Volume A-G

4 Publications issued by Lloyd's Register

6 Foreword

7 Notes on the 1980-81 Register of Ships

8 Abbreviations used in the Register of Ships

9 Key to the Register of Ships

14 Profiles illustrating decks, superstructures, spaces and tanks

16 Governmental authorization

17 Contractions of place names

3 Register of Ships A-G

Volume H-O

4 Publications issued by Lloyd's Register

7 Notes on the 1980–81 Register of Ships

8 Abbreviations used in the Register of Ships

9 Key to the Register of Ships

14 Profiles illustrating decks, superstructures, spaces and tanks

16 Governmental authorization

17 Contractions of place names

3 Register of Ships H-O

Volume P-Z

4 Publications issued by Lloyd's Register

7 Notes on the 1980-81 Register of Ships

8 Abbreviations used in the Register of Ships

9 Key to the Register of Ships

14 Profiles illustrating decks, superstructures, spaces and tanks

16 Governmental authorization

17 Contractions of place names

3 Register of Ships P-Z

1801 Ships' names commencing with an Arabic numeral

1821 Standard types of ships of the United States Department of Commerce

Register Books

issued by the Committee of Lloyd's Register of Shipping

Register of Ships

Published annually in July (in three volumes A–G, H–O and P–Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known ocean-going merchant ships in the world, of 100 tons gross and upwards

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships, together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

Register of Ships (Subsidiary Sections)

Published annually in July this volume contains sections covering ship-borne barges, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated cargo containers, refrigerated stores and container terminals classed with Lloyd's Register. Also listed are former names of ships and compound names of ships.

A **Weekly List of Alterations** to the Register of Ships is also published.

Appendix

Published annually in January the Appendix contains lists of shipbuilders with existing ships they have built; marine enginebuilders and boilermakers; dry and wet docks; telegraphic addresses and telex numbers used by shipping firms; marine insurance companies and marine associations.

List of Shipowners

Published annually in August this volume contains a list of owners and managers of the ships recorded in the Register with their fleets.

Statistical Tables are issued gratis to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles and Diving Systems

Published annually in September this register, issued gratis to subscribers to the Register of Ships, contains the following sections: mobile drilling rigs; submersibles; diving systems (where classed with or certified by Lloyd's Register); work units; list of owners' names, addresses, telex and telephone numbers, where known, for owners of equipment in these sections.

Lloyd's Register of Yachts

Published annually in April, this volume contains detailed information relating to yachts classed by the Society: names, dimensions, etc., of other British and overseas yachts whose particulars are known; list of one-design and restricted classes; National Authorities and list of sail numbers of certain classes of racing yachts; geographical list of yacht clubs; list and particulars of yacht and sailing clubs with the names of officers; index of signal letters; former names of yachts; names and addresses of yacht builders and designers; list of owners with their addresses, clubs, and the names of their yachts.

List of National Authorities and Sail Numbers of Racing Yachts

This section of the Register of Yachts may be purchased separately.

Rule Books and other Publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships
(Published in English, French, German and Spanish)

These Rules contain:
Part
1 Regulations
2 Materials for Ship and Machinery Construction
  Requirements for materials used for ship and machinery construction, including requirements relating to steel plates, castings, forgings, pipes and tubes and welding consumables.
3 Ship Structures
  The basic structural design philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
  Main and auxiliary machinery including shaft vibration and alignment and piping systems for oil and chemical tankers.
6 Control, Electrical, Refrigeration and Fire
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
  Highly specialized ships to which the format of the rest of the Rules cannot easily be applied, e.g. nuclear ships.

Extracts from the Rules for Ships
(Published in English, French, German and Spanish)
The following extracts are available:
Extract
No. 1 Part 1 Regulations
No. 2 Part 2 Materials for Ship and Machinery Construction
No. 3 Parts 3 and 4 Ship Structures
No. 4 Part 5 Main and Auxiliary Machinery
No. 5 Pt 6, Ch 1 Control Engineering System
No. 6 Pt 6, Ch 2 Electrical Installations
No. 7 Pt 6, Ch 3 Refrigerated Cargo Installations
No. 8 Pt 6, Ch 4 Fire Protection, Detection and Extinction
No. 9 Pt 7, Ch 1 Provisional Rules for the Classification of Nuclear Ships
No. 10 Pt 7, Ch 2 Provisional Rules and Regulations for the Construction and Classification of Ships with Installed Process Plant for Chemicals, Liquefied Gases and Related Products
No. 11 Pt 7, Ch 3 Rules for the Construction and Classification of Firefighting Ships

Rules for Inland Waterways Vessels
(Published in English and German)

Rules for Floating Docks

Rules for Mobile Offshore Units

Rules for Submersibles and Diving Systems

Rules for Ships for Liquefied Gases

Rules for Yachts and Small Craft
Glass reinforced plastics (hull construction only)
Wood and composite yachts (sailing, auxiliary and full power)
Steel yachts (hull construction—advance copies)
Yachts of the International Rating Classes
A guide to machinery and electrical equipment in yachts

Geometric Properties of Rolled Sections and Built Girders
Volume 1: British and USA sections
Volume 2: Metric sections
Volume 3: Japanese sections
A series of curves giving section moduli and moments of inertia of a wide range of sections used in shipbuilding, in association with varying thickness of plating. The areas of sections (without plating) are also given.

Cargo Handling Gear Code

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Rules for the Survey and Classification of Refrigerated Stores

Refrigerating Machinery Certification Scheme

Freight Container Certification Scheme

Guidance Notes for Lifts in Ships

Guidance Notes and Requirements for the Classification of Air Cushion Vehicles

List of Approved Welding Consumables for use in Hull Construction

Quality Assurance Scheme for Materials

Quality Assurance Scheme for Hull Construction

Test Requirements for the Type Approval of Control and Electrical Equipment

List of Type Approved Control and Electrical Equipment (Environmentally Tested)

List of Approved Fuses

List of Type Tested Circuit-breakers

Subscriptions and prices

Terms of subscriptions and prices are available from:
The Manager, Lloyd's Register of Shipping Printing House, Manor Royal, Crawley, West Sussex, RH10 2QN, England.

Foreword

The details contained in the main body of the Register, which lists some 70,000 ships, are held on files within the Society's computer which allows the book to be computer typeset for faster publication. Further benefits include quicker updating, more complete information and a continuous process of checking the data within the Register.

The information published in this Register has been obtained from sources believed to be reliable, but the Society is unable to guarantee the accuracy of all details. The records of merchant ships registered in some countries are incomplete because of lack of official information.

All ships at present classed by Lloyd's Register of Shipping are listed in this book. At the same time, every effort is made to obtain and publish accurate details of all other seagoing merchant ships of 100 gross tons and above.

To obtain up-to-date information when using the Register, please be sure to consult the latest issue of the monthly Supplement and cumulative New Entries. For surveys on ships classed by Lloyd's Register, refer to the Classification Survey Dates Supplement.

W. T. Leadbetter
Secretary

July 1980

Extract from the Society's Regulations: "In providing services information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and howsoever caused of the Society its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses the Society's services or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expense thereby which is proved to have been due to any negligent act omission or error of the Society its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee (if any) charged by the Society for that particular service information or advice, or that part thereof which caused the loss."

Notes on the 1980–81 Register of Ships

Abbreviations and conversion table

A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units will be found inside the front cover of the first volume.

Column headers

Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships

Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication

The data within the Register is presented in metric units with the following exceptions:

Gross and net tonnages

Please see Key to the Register of Ships.

Equipment letter

For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers

The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Explanations of some of the editorial changes introduced since the 1974-75 edition of the Register of Ships

Shipowners and Managers (Column 2)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Pressure (Columns 4 and 7)

Where a pressure is published it is expressed by the Systeme International unit newton per square millimetre followed by the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Shipbuilders (Column 5)

The underlined letter in each name indicates the letter under which the entry appears in the list of Shipbuilders.

Ship type (Column 6)

The **bold** lettering on the top line indicates the basic type of ship; the second line defines in more detail the known specific function of the ship.

Containers (Column 6)

The number of TEUs (twenty-foot equivalent units) is now recorded, where known.

Machinery aft (Column 6)

When the Engine Room notation (ER) follows the detail of holds/tanks and/or hatchways, this indicates that the machinery is fitted aft. In these instances the term 'Mchy.aft' is no longer published.

Power (Column 7)

Where the power of the main engine is published it is expressed by the Systeme International unit kilowatt followed by the equivalent horsepower in parentheses. For further information, see Key to the Register of Ships.

Auxiliary generators (Column 7)

The frequency of these generators is now published in hertz (Hz).

Abbreviations used in the Register

† for fuller explanation see the Key

† For fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
*	4 & 7	
✠̄	4	
100	4	
A	4	
1	4	
–	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	† Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	† Auxiliary Boiler(s)
B	4 & 5	Bridge
B.	6	† Bale capacity (in cubic metres)
(BB)	5	† Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	† brake horsepower
BK	5	Bar Keel
BKI	4	Biro Klasifikasi Indonesia
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	† Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	† Burning coal
C	4	† Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	† Total carrying capacity of Containers
C	7	Compound expansion engines
(cc)	4	† corrosion control
(CC)	7	Constant Current system
C.Dk	6	† Containers carried on Deck
cf	7	corrugated furnaces
C.Ho	6	† Containers carried in Hold(s)
Cmd.	5	† Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	† Completed
Coll	5	Collision
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite
Cont.	4	† Continuation of class
contr.	7	controllable
conv	5	converted (from)
(cr)	4	centre
Cr	6	† Cranes
CR	6	† Corrosion Resistant material
cs	6	† cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	† Cubic Tonnage (British Corporation Rules)
Cy.	7	† Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	† Double Acting
db	7	† domestic boiler
DB	4	Double Bottom
DB	7	Double-ended Boiler(s)
d.c.	7	direct current
dr	7	double reduction gearing
D-E	6	Diesel-Electric
Der	6	† Derricks
Df	1	Direction finder
dk	5	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
dkP	6	† deck Passengers
(d.o)	7	† Burning diesel oil
dr	7	double reduction gearing
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	† Engine
e(ex.g)	7	exhaust gas economiser
(El)	4	† Equipment Incomplete (British Corporation Rules)
EL	4	† Equipment Letter
(el)	7	electrically heated
elec.	7	electric
Emy.	7	Emergency
ER	6	† Engine Room
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas heated boilers
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	† freeboard

Abbreviation	Column No.	Explanation
FD	7	Forced Draught
fp	7	free piston
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	† Fresh Water
fwd	2, 5, 6 & 7	forward
G.	6	† Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	† Houses on deck
H	7	Horizontal engines
Ha	6	† Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	† Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	† heating surface (in square metres)
htr	7	heater
(hvf)	7	† Fitted for burning high viscosity fuel
HWB	7	Hot Water Boiler(s)
Hz	7	hertz
IGS	4	† Inert Gas System
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	† indicated horsepower
In.	6	† Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
kgf/cm^2	4 & 7	kilogram-force per square centimetre
kn	7	† knots
KR	4	Korean Register
kW	7	† kilowatts
L.	6	† Liquid capacity (in cubic metres)
L	7	Lever engines
Lake SS	4	Periodical survey of ship classed for Great Lakes service
lbf/in^2	4 & 7	pound-force per square inch
Lch.	5	† Launched
len	5	lengthened
Lloyd's RMC	4	† Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	† Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	† Machinery class
(LMC)	4	Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	† Modified Special Survey
M	6	Motorship
MBS	4	† Machinery class (British Corporation Rules)
MBS^E_B	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	† Equipment not required
N/mm^2	4 & 7	newton per square millimetre
NAuxB	7	† New Auxiliary Boiler
NB	7	† New Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	† new domestic boiler(s)
NE	7	† New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NR	7	Nuclear Reactor
NS	5	No Sparring. (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	† New Water Tube Boiler(s)
nwtdb	7	† new water tube domestic boiler(s)
(o.f)	7	† oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	† Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	† Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
pf	7	plain furnaces
Pfd	1	Position fixing device
PR	4	Polski Rejestr
Prom dk	5	Promenade deck

Abbreviation	Column No.	Explanation
pt	2, 4, 5 & 6	part
pv	4	† pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	† Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	† Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	† Restoration of class
rf	5	† rise of floor (or deadrise)
rf	7	ribbed furnaces
RFD	5	Raised Fore Deck
Rht	7	Reheat
RI	4	Registro Italiano
(r.l)	6	rubber lined
RMC	4	† Refrigerated cargo installation class (British Corporation Rules)
(RMC)	4	RMC class temporarily suspended
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	† Riveted and Welded
s or (s)	6 & 7	starboard
S	4	† Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engines
SA	7	† Single Acting
SB	7	Single-ended Boiler(s)
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	Specific Gravity (relative density)
shp	7	† shaft horsepower
Spt	7	† Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction gearing
SS	4	† Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonne (2205lb)
T	4	Operation and equipment
T	5	Tonne (2205lb)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Thwartship
T.Mk	3	† Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction gearing
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	† Grades of chain cable
U2		
U3		
U dk	5	Upper deck
UMS	4	† Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
VB	7	Vertical Boiler(s)
veg.	4	vegetable
vert	6	vertical
(w)	6	wood
W	6	† Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Boiler(s)
wtdb	7	water tube domestic boiler(s)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONS	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign	Former names	Gross Net *Deadwt	Hull Special Survey	Date of build Shipbuilders – Place of build Yard Number	Propulsion Ship type Shelter deck Passengers	No. & Type of engines Bore × stroke (mm)
Official No.	Owners			Length overall (m) Breadth extreme (m) Draught maximum (m)		Power Design
Navigational aids	Managers		Machinery		Holds & lengths (m)/Cargo tanks & types	Enginebuilders Where manufactured
	Port of Registry Flag	Gross Net *Deadwt	Refrigerated cargo installation	Length B.P. (m) Breadth moulded (m) Depth moulded (m)	Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils	Boilers Pressures Heating surface Furnaces
			Equipment letter	Superstructures (m) Decks	Containers & lengths (ft)	Aux. electrical generating plant & output
		*(tonnes)		Riveted/Welded Rise of floor (mm) Keel (mm) Alterations	Hatchways & sizes (m)	Special propellers
				Bulkheads Water ballast Conversions	Winches Cranes/Derricks (SWL tonnes)	Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR identity number
The seven-figured number printed in **bold type** is used for automatic data processing, and will remain unchanged during the life of the ship.

Call sign
Assigned by the Authority with which the ship is registered.

Official no.
The number assigned by the registration authority

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the List of Shipowners volume.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no known port of registry.

Flag
Indicates where the ship is officially registered.

China * indicates ships registered in the Province of Taiwan.

3 (TONS)

Gross tonnage
The gross tonnage printed in **bold type** is measured according to the regulations of the Authority with which the ship is registered.

This measurement is, broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.

Net tonnage
Derived from the gross tonnage by deducting spaces used for the accommodation of the master, officers, crew, navigation, propelling machinery and fuel.

Where gross and net tonnages are printed in *italic type*, this indicates that although the ship is not sailing under the British flag the tonnages have been measured in accordance with British regulations.

Deadweight
The weight in tonnes (2205 lb) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.

In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages are also recorded, when available for a ship which is designed to carry either ore or oil cargoes.

Key to the Register of Ships continued

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to:— (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the intended service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore drilling units other than ships.
Cont. or Rest.	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8 yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949) Hull and equipment

✻	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sand banks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore, etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
FPT	Fore Peak Tank
TwD	'Tween Deck tank(s)
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	centre
B	Bridge
DB	Double Bottom
ER	Engine Room
FP—°C.	Flash Point in degrees Celsius
kgf/cm²	kilogram-force per square centimetre
lbf/in²	pound-force per square inch
N/mm²	newton per square millimetre
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,021 N/mm² (0,21 kgf/cm²).
SG	Specific Gravity (relative density) where greater than 1,025
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate

Ice classification – degrees of strengthening for navigation in ice

Ice Class 1✱ Ice Class 1 Ice Class 2 Ice Class 3	For general service
Ice Class IA Super Ice Class IA Ice Class IB Ice Class IC	Primarily for trading in the northern Baltic in winter
Arctic Class ship or Type Ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✻LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠̅LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
(✠LMC) **(✻LMC)** **(✠̅LMC)** **(LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS✻ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.

MBS$^{\text{E✠}}_{\text{B✱}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
MBS$^{\text{E✱}}_{\text{B✠}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.
RMC **RMC✱**	Denotes that the refrigerated cargo installation of a ship is classed under British Corporation Rules. The ✱ signifies that the installation was constructed under the supervision of the surveyors to the Rules of the British Corporation.
(RMC) **(RMC✱)**	When the **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation may be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk, and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship, or, the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

'LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BKI	Biro Klasifikasi Indonesia
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR

5 (HULL)

(HULL)

Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 10 millimetres.

Date of build

For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build

This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number

The shipbuilder's number(s) is shown for the hull section(s).

Overall length

The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length

If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)

The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth

The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth

The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught

In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth

The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring. (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (2205lb)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship

Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from any source which is believed to be reliable.

Aux	Auxiliary (sailing ship with auxiliary machinery)	
D-E	Diesel-Electric	
GT	Gas Turbine	
GT-E	Gas Turbo-Electric	
M	Motorship	
P	Paddle	
Q	Quadruple screw	
S	Steamship	
T	Twin screw	
T-E	Turbo-Electric	
Tr	Triple screw	
Comp	Composite construction	
Ref	Ship fitted with refrigerated cargo installation	
CSD	Closed Shelter Deck ship	
OSD	Open Shelter Deck ship	
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3).	
Mchy.aft	Machinery aft	When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy.aft' is not published.
Mchy.fwd	Machinery forward	
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship *at present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.	

Number of passengers

The maximum number of passengers, as reported by the owners, is recorded thus: (30P).
In some cases the number of berths (bth) and deck passengers (dkP) are recorded separately.

Holds

Where possible, hold lengths are given in order, commencing at No. 1 from forward.
Holds are measured from bulkhead to bulkhead.

comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck space
Upr	Upper
ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included). For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.

6 (SHIP TYPE/CARGO FACILITIES) continued

In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refrigerated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in number and length(s) of containers on deck.	
C.Ho	Carrying capacity in number and length(s) of containers in holds.	
TEU	Carrying capacity in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given).
vert.	vertical
L.	Liquid capacity in cubic metres. The maximum available cubic space is recorded, no allowance being made for expansion.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood
ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c.	direct current
dr	double reduction gearing
E	Engine (refitted indicates that the engine now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
fp	free piston
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
L	Lever engines
LP	Low Pressure
M.E.	Main Engine
NE	New Engine(s). (The ✠ or ✳ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
Rht	Reheat
S	Simple expansion engines
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction gearing
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction gearing
U	Uniflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: $4\frac{1}{2}$pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	oil fuel

The coal capacity is the estimated capacity of all permanent bunkers. The oil fuel capacity is the estimated capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board. The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and thwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers

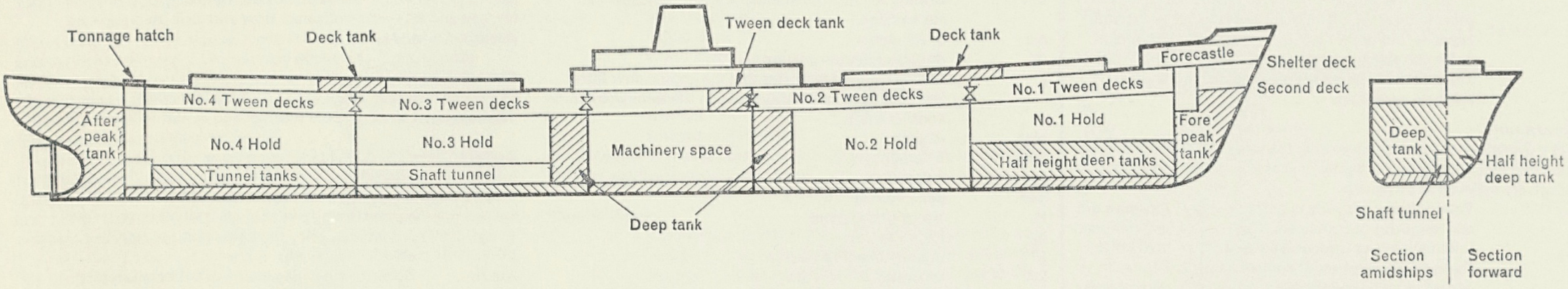
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. When details of boilers are recorded in parentheses thus: (AuxB 0,69 N/mm^2 (7 kgf/cm^2)) this indicates that the boiler is temporarily out of use.

a	aft
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.
c	centre
cf	corrugated furnaces
Comp	Composite
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 0,34 N/mm^2 (3,5 kgf/cm^2) and 4,7 square metres respectively.
DB	Double-ended Boiler(s)
(el)	electrically heated
e(ex.g)	exhaust gas economizer
(ex.g)	exhaust gas (boilers)
f	forward
FD	Forced Draught
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economizers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.
htr	heater
HWB	Hot Water Boiler(s)

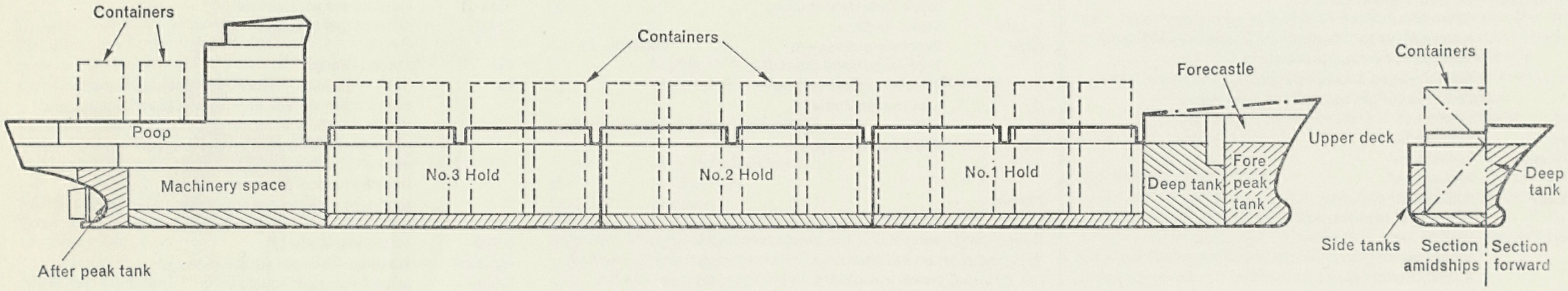
kgf/cm^2	kilogram-force per square centimetre	Working pressure of boilers
lbf/in^2	pound-force per square inch	
N/mm^2	newton per square millimetre (1 N/mm^2 = 10,2 kgf/cm^2 = 145 lbf/in^2)	

lwr	lower
NB	New Boilers. (The ✠ or ✳ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
NAuxB	
ndb	
NWTB	
nwtdb	
ND	Natural Draught
NR	Nuclear Reactor
(o.f)	oil-fired boilers
p or (p)	port
pf	plain furnaces
rcv	receiver
rf	ribbed furnaces
s or (s)	starboard
SB	Single-ended Boiler(s)
sg	Steam heated steam generator(s) with working pressure
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.
upr	upper
VB	Vertical Boiler(s)
WTAuxB	Water Tube Auxiliary Boiler(s)
WTB	Water Tube Boiler(s)
wtdb	water tube domestic boiler(s)

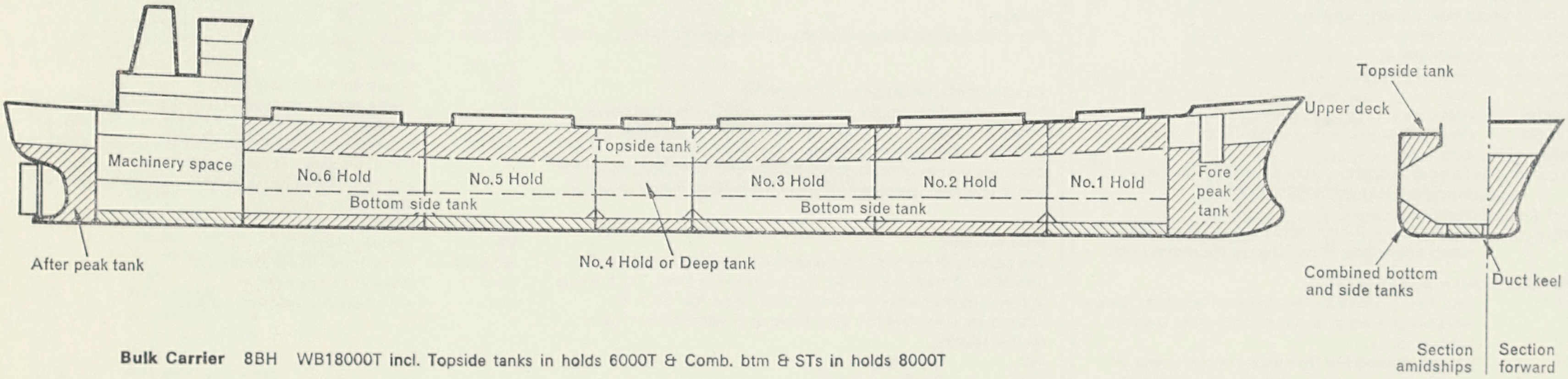
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
After peak tank
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

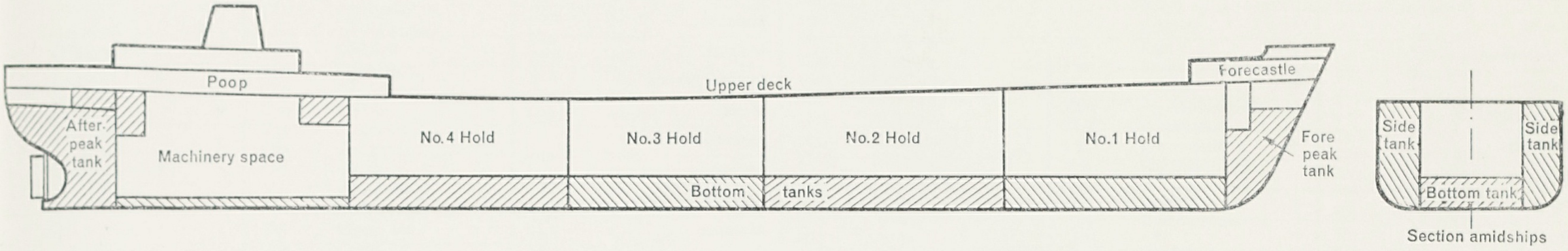
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Containers
Forecastle
Upper deck
Poop
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
After peak tank
Deep tank
Side tanks
Section amidships
Section forward

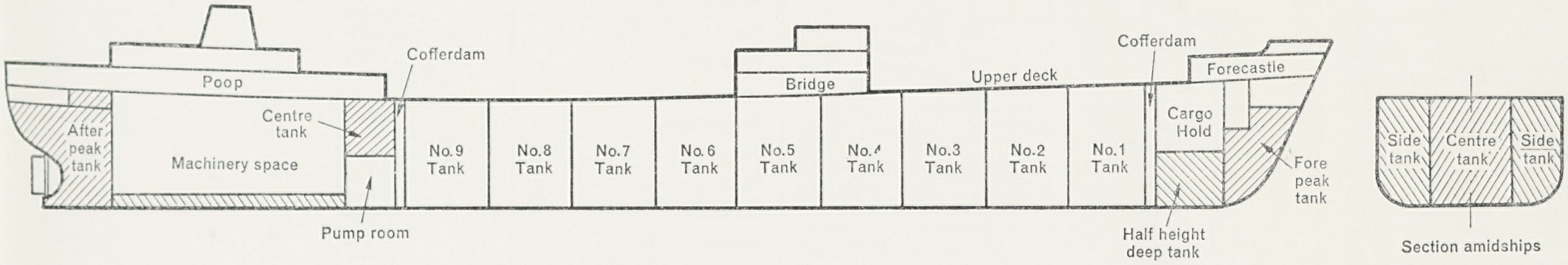
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Machinery space
No.6 Hold
No.5 Hold
Topside tank
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom side tank
Bottom side tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

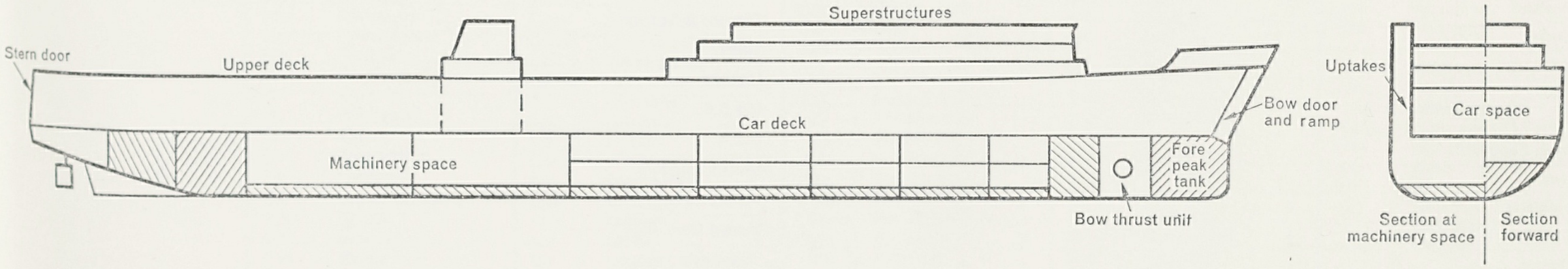
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Poop
Cofferdam
Bridge
Upper deck
Cofferdam
Forecastle
Centre tank
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Car deck
Machinery space
Fore peak tank
Bow door and ramp
Bow thrust unit
Uptakes
Car space
Section at machinery space
Section forward

Ferry Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

Governmental authorization

Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue the appropriate Certificates indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
◇ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE			S.O.L.A.S.		
	Non-Convention	1930	1966	Non-Convention	1960	Tonnage
Algeria	·	·	+	·	+	+
Australia	·	·	+	·	◇	◇
Austria	·	·	+	·	+	◇
Bahamas	·	·	+	·	+	+
Bahrain	+	·	·	+	·	+
Bangladesh	·	·	+	·	+	+
Barbados	+	·	·	·	·	+
Belgium	·	·	+	·	◇	·
Benin	·	·	·	◇	·	·
Bermuda	·	·	+	·	◇	+
Brazil	·	·	+	·	+	◇
Bulgaria	·	·	·	·	◇	·
Burma	·	+	·	·	·	◇
Burundi	+	·	·	+	·	·
Canada	·	·	+	·	·	·
Cayman Islands	+	·	·	◇	·	◇
Chile	·	·	◇	·	◇	◇
China, People's Rep. of	·	·	◇	·		◇
Colombia	+	·	·	+	·	+
Costa Rica	·	+	·	·	·	◇
Cuba	·	·	+	·	+	◇
Cyprus	·	·	+	·	+	+
Czechoslovakia	·	·	+	·	+	+
Denmark	·	·	+	·	◇	·
Dominican Republic	·		+	·	·	·
Dubai	+	·	·	+	·	+
Ecuador	·	·	◇	·	·	◇
Egypt	·	·	+	·	·	◇
Ethiopia	+		·	+		+
Fiji	·		+	·	·	·
Finland	·	·	+	·	◇	·
France	·	·	+	·	·	·
Ghana	·	·	+	·	+	+
Gibraltar	+	·	·	◇	·	+
Greece	·	·	+	·	+	+
Guinea	·	·	·	·	◇	·
Guyana	+	·	·	·	·	·
Haiti	·	+	·	·	+	◇
Honduras	·	·	+	·	+	+
Hong Kong	·	·	+	·	◇	·
Iceland	·	·	◇	·	◇	·
India	·	·	+	·	◇	◇
Indonesia	·	·	+	·	◇	◇
Iran	·	·	+	·	+	+
Iraq	·	·	+	·	+	+
Irish Republic	·		+	·	◇	·
Israel	·	·	+	·	◇	◇
Jamaica	+	·	·	·	◇	·
Jordan	+	·	·	+	·	+
Kenya	·	·	+	·	+	+
Kuwait	·	·	+	·	◇	+
Lebanon	·	·	·+	·	◇	+
Liberia	·	·	+	·	+	+
Libya	·	·	+	·	+	+
Malagasy	·	·	+	·	·	·
Malaysia	·	·	+	·	+	◇
Maldive Islands	·	·	+	·	+	+
Malta	·	·	+	+	·	+
Mauritius	+	·	·	+	·	+
Mexico	·	·	+	·	+	◇
Monaco	·	·	+	·	·	·
Morocco	·	·	+	·	·	◇
Mozambique	+		·	+	·	·
Nauru	+	·	·	·	+	+
Netherlands	·	·	◇	·	·	·
Netherlands Antilles	·	·	◇	·	·	·
New Hebrides	+	·	·	·	·	·
New Zealand	·	·	+	·	·	·
Nicaragua	·	+	·	·	+	◇
Nigeria	·	·	+	·	◇	+
Norway	·	·	+	·	◇	·
Pakistan	·	·	+	·	◇	◇
Panama		·	+		+	+
Papua New Guinea	·	·	+	·	+	+
Philippines	·	·	+	·	·	◇
Portugal	·	·	◇	·	·	◇
Saudi Arabia	·	·	+	·	+	+
Seychelles	·	·	+	·	+	·
Sierra Leone	+	·	·	◇	·	◇
Singapore	·	·	+	·	+	+
Somalia	·	·	+	·	+	◇
South Africa	·	·	+	·	◇	·
Spain	·	·	◇	·	·	·
Sri Lanka	·	·	+	·	+	+
Sudan	+	·	·	◇	·	+
Surinam	·	·	+	·	+	◇
Sweden	·	·	+	·	·	·
Switzerland	·	·	+	·	+	◇
Syria	·	·	+	·	+	·
Tanzania	+	·	·	+	·	+
Thailand	·	+	·	◇	·	◇
Tonga	·	·	+	·	+	+
Trinidad & Tobago	·	·	+	·	+	◇
Turkey	·	·	+		◇	◇
Uganda	+	·	·	+	·	+
U.S.S.R.	·	·	◇	·	·	◇
U.S.A.	·	·	◇	·	·	·
United Kingdom	·	·	+	·	◇	+
Venezuela	·	·	+	·	·	◇
Yemen Dem. Rep.	·	·	+	·	·	·
Yugoslavia		·	◇	·	◇	◇
Zaire	·	·	+	·	+	+
Zambia	·	·	+	·	◇	·

Contractions of place names used in the Register Book

Aar	Aarhus
Abd	Abadan
Abg	Aalborg
Abi	Abidjan
Abn	Aberdeen
Adl	Adelaide
Adn	Aden
Ahm	Arnhem
Aio	Aioi
Alb	Alblasserdam
Alg	Algiers
All	Alloa
Alp	Alphen
Alx	Alexandria
Aml	Amlwch
Ams	Amsterdam
Amy	Amoy
Anc	Ancona
Ant	Antwerp
Apg	Appingedam
Apl	Appledore
Arb	Arbroath
Arc	Arcachon
Ard	Ardrossan
Aru	Aruba
Aug	Augsburg
Auk	Auckland, N.Z.
Avn	Avonmouth
Azr	Azores (St. Michael's)
B.As	Buenos Aires
B.Bl	Bahia Blanca
Bag	Baghdad
Bah	Bahia
Bal	Baltimore
Bbo	Bilbao
Bck	Buckie
Bcl	Barcelona
Bda	Bermuda
Bdg	Bridgwater
Bdn	Bridgetown
Bdo	Bodo
Bdp	Budapest
Bds	Barbados
Bdx	Bordeaux
Bel	Belfast
Bet	Beirut
Bev	Beverley
Bfo	Buffalo
Bgk	Bangkok
Bgn	Bergen
Bgs	Brightlingsea
Bhm	Birmingham
Bhn	Bremerhaven
Bhs	Bohus
Bid	Bideford
Bkn	Birkenhead
Bla	Bralia
Bln	Berlin
Bly	Blyth
Bmn	Bremen
Bnf	Banff
Bng	Bangor
Bnt	Burntisland
Boa	Balboa, C.Z.
Bom	Bombay
Bos	Boston, Mass.
Bou	Boulogne-sur-Mer
Bpl	Barnstaple
Bpn	Balikpapan
Bqa	Barranquilla
Bra	Beira
Brn	Bahrain
Brs	Bristol
Brt	Brest
Brw	Barrow
Bry	Barry
Bsb	Brisbane
Bsr	Basra (or Busreh)
Bus	Busan
Bve	Buenaventura
Bwg	Bowling
Bxm	Brixham
Bza	Bizerta
Bzi	Benghazi
C.Tn	Cape Town
Cag	Cagliari
Cal	Calcutta
Can	Caen
Cas	Caracas
Cbo	Colombo
Cbr	Calabar
Cch	Christchurch, N.Z.
Cco	Curaçao
Cdz	Cadiz
Cff	Cardiff
Cgn	Cartagena (Colombia)
Cgo	Chicago
Chb	Cherbourg
Chg	Chittagong
Chn	Cochin
Chp	Chepstow
Chs	Chester
Clo	Callao
Clv	Cleveland, O.
Clw	Collingwood
Cly	Clydebank
Cns	Cairns
Col	Colchester
Cpb	Campbeltown
Cpn	Copenhagen
Crk	Cork
Crs	Cristobal, C.Z.
Csb	Casablanca
Ctg	Cartagena (Spain)
Cws	Cowes
Cza	Constanza
D.Sz	Diego Suarez
Dam	Damman
Dar	Dar-es-Salaam
Dbi	Dubai
Dca	Dacca
Ddn	Dunedin, N.Z.
Dem	Demerara (Georgetown)
Det	Detroit
Dev	Devonport, N.Z.
Dja	*See* Jka (Jakarta)
Dji	Djibouti
Dkr	Dakar
Dla	Douala
Dmb	Dumbarton
Dmn	Drammen
Dnk	Dunkirk
Dov	Dover
Dpe	Dieppe
Drb	Durban
Drn	Dairen
Drt	Dartmouth
Dsf	Düsseldorf
Dtm	Dortmund
Dub	Dublin
Dul	Duluth
Dun	Dundee
Dzl	Delfzijl
E.Ln	East London
Els	Elsinore (or Helsingör)
Emd	Emden
El F	El Ferrol
Edb	Edinburgh
Fal	Falmouth
Fam	Famagusta
Fkn	Frederikshavn
Fks	Fredrikstad
Fln	Flensburg
Fls	Flushing
Flt	Fleetwood
Foy	Fowey
Fre	Fremantle
Ftn	Freetown
Gal	Galveston, Texas
Gdk	Gdansk
Gdy	Gdynia
Gen	Genoa
Gfk	Gustafsvik
Gfl	Gefle (or Gävle)
Ght	Ghent
Gib	Gibraltar
Gjn	Gijon
Glr	Gloucester
Gls	Glasgow
Gmh	Grangemouth
Gms	Grimsby
Gns	Guernsey
Goo	Goole
Got	Gothenburg
Grk	Greenock
Gro	Groningen
Gtb	Godthab
Gts	Gateshead
Gtz	Galatz
Guy	Guayaquil
H.Kg	Hong Kong
Hak	Hakodate
Ham	Hamburg
Har	Harwich
Hav	Havre
Hay	Hayle
Hbg	Helsingborg
Hbk	Hoboken, Belgium
Hbt	Hobart
Hel	Helsinki (or Helsingfors)
Hfa	Haifa
Hfs	*See* Hel (Helsinki)
Hfx	Halifax, N.S.
Hgs	Haugesund
Hgz	Hoogezand
Hlu	Honolulu
Hma	Hiroshima
Hna	Havana, Cuba
Hno	Hanover
Hob	Hoboken, N.J.
Hou	Houston, Texas
Hpl	Hartlepool
Hrl	Harlingen
Hsg	Helsingör (or Elsinore)
Hul	Hull
Hva	Huelva
Hxd	Hardinxveld
Ilo	Iloilo
Imm	Immingham
Inn	Innoshima
Inv	Inverness
Ips	Ipswich
Iqu	Iquique
Irv	Irvine
Ist	Istanbul
Jck	Jacksonville, Fla.
Jed	Jeddah
Jer	Jersey
Jka	Jakarta
Jrw	Jarrow-on-Tyne
K.Lr	Kuala Lumpur
Kal	Kalmar
Kat	Katowice
Kdo	Kasado
Kel	Kiel
Kgn	Kingston, Jam.
Khn	Kristinehamn
Kin	Kingston, Ont.
Kkr	Karlskrona
Klg	Keelung
Kln	Köln (Cologne)
Klr	Kuala Lumpur
Kmr	Khorramshahr
Kob	Kobe
Krh	Karachi
Krs	Kristiansand
Kur	Kure
Kwt	Kuwait
L.An	Los Angeles, Cal.
L.Mq	Lourenço Marques
LaP	Las Palmas
La R-P	La Rochelle-Pallice
Lan	Lancaster
Lbc	Lübeck
Lcn	Lincoln
Lds	Leeds
Ldy	Londonderry
Len	Leningrad
Lgn	Leghorn
Lgs	Lagos
Lie	Liepaya
Lim	Limerick
Lis	Lisbon
Liv	Liverpool
Lkr	Landskrona
Lly	Llanelly
Lod	Lödose
Lon	London
Lst	Launceston
Lth	Leith
Lwt	Lowestoft
Lyn	Lynn
Lyo	Lyons
Lyt	Lyttelton, N.Z.
Mad	Madrid
Mag	Magallanes
Man	Manila
Mat	Matadi
Mau	Mauritius
Mba	Mombasa
Mbo	Maracaibo
Mch	Manchester
Mdb	Middlesbrough
Mdr	Madras
Mel	Melbourne
Mes	Messina
Mex	Mexico City
Mfl	Monfalcone
Mga	Malaga
Mgd	Magdeburg
Mgo	Mormugao
Mhm	Mannheim
Mil	Milford Haven
Mln	Milan
Mlt	Malta
Mmi	Miami
Mmo	Malmö
Mns	Manaos
Mob	Mobile
Mpt	Maryport
Mrt	Martinique
Msl	Marseilles
Msw	Massawa
Mtd	Marstrand
Mtl	Montreal
Mtr	Montrose
Mvo	Montevideo
N.Ns	Newport News
N.Os	New Orleans
N.S.W.	Newcastle, N.S.W.
N.Yk	New York
Nag	Nagasaki
Nap	Naples
Nby	Newbury
Nfl	Newfoundland (St. John's)
Nga	Nagoya
Nhv	Newhaven
Nik	Nikolayev
Nkv	Nakskov
Not	*See* Ntm (Nottingham)
Npr	Napier, N.Z.
Npt	Newport, Mon.
Nrb	Nordby
Nrk	Newark, N.J.
Nry	Newry
Ntm	Nottingham (previously Not)
Nts	Nantes
Nvk	Narvik
Nwc	Newcastle upon Tyne
Oda	Odessa
Odn	Odense
Ogd	Ogdensburg, N.Y.
Opo	Oporto
Orn	Oran
Osa	Osaka
Osk	Oskarshamn
Osl	Oslo
Ost	Ostend
P.Ar	Punta Arenas
P.E.I.	Prince Edward Isl.
P.El	Port Elizabeth
P.Gl	Port Glasgow
P.Ht	Port Harcourt
P.Ka	Port Kembla
P.Kg	Port Kelang
P.Me	Portland, Maine
P.Ne	Pointe Noire
P.Pr	Port Pirie
P.Sd	Port Said
P Sn	Port Sudan
Pad	Padstow
Pal	Palermo
Pap	Papeete
Par	Paris
Pbg	Pittsburgh
Pca	Pensacola, Fla.
Pen	Penarth
Pet	Peterhead
Phl	Philadelphia
Pir	Piræus
Pjs	Pasajes
Pla	Pula (formerly Pola)
Pld	Portland, Or.
Plg	Porto Alegre
Ply	Plymouth
Pmd	Portmadoc
Pna	Panama
Png	Penang
Pnz	Penzance
Poo	Poole
Poz	Poznan
Pra	Para
Prs	Preston
Psy	Paisley
Pt.A	Port Arthur, Ont.
Pt.W	Port Weller
Pts	Portsmouth
Pus	*See* Bus (Busan)
Qbc	Quebec
Qcy	Quincy, Mass
R.Gd	Rio Grande
Ram	Ramsgate
Rch	Rochester
Rga	Riga
Rgn	Rangoon
Rio	Rio de Janeiro
Rjk	Reykjavik
Rka	Rijeka
Rnf	Renfrew
Ros	Rostock
Rot	Rotterdam
Rou	Rouen
Rsh	Rosyth
Rub	Rubbestadneset
Rvn	Ravenna
S.Cz	Salina Cruz
S.Fo	San Francisco
S.Ge	South Georgia
S.Jn	San Juan
S.Po	São Paulo
S.Sb	San Sebastian
Sp.Pt	Sparrows Point
St.E	St. Etienne
St.I	St. Ives
St.J	St. John, N.B.
St.M	St. Malo
St.N	St. Nazaire
St.T	St. Thomas, W.I.
St.V	St. Vincent, C.V.I.
Sab	Sabang
San	Santos
Sar	Saarbrücken
Sav	Savannah
Sba	Surabaya
Sbg	Solvesborg
Sbl	Setubal
Sbo	Sasebo
Sch	Schiedam
Scn	Scunthorpe
Sea	Seattle
Sel	Selby
Seo	Seoul
Sev	Seville
Sfj	Sandefjord
Sgn	Saigon
Shf	Sheffield
Shi	Shanghai
Shl	Shields, N. Shields, S.
Shm	Shoreham
Shp	Sharpness
Sig	Siegen
Skm	Stockholm
Sld	Sunderland
Sli	Sligo
Smg	Samarang
Smk	Shimonoseki
Sng	Singapore
Snt	Santander
Sor	Sorong
Sou	Southampton
Spl	Sevastopol
Spt	Split
Spz	Spezia
Srl	Sorel
Stk	Stockton
Stn	Stettin (now known as Szczecin)
Str	Stranraer
Stu	Stuttgart
Stv	Stavanger
Suz	Suez
Sva	Suva
Svb	Svendborg
Swi	Swietochlowice
Swn	Swinoujscie
Sws	Swansea
Syd	Sydney, N.S.W.
Syr	Syra
Szb	Salzburg
Szn	Szczecin
Tac	Tacoma
Tal	Talcahuano
Tam	Tamatave
Tbg	Tönsberg
Tdh	Trondheim
Teh	Tehran
Thn	Trollhättan
Tho	Thorshavn
Tim	Timaru
Tki	Takoradi
Tln	Tallin
Tma	Tema
Tmi	Tsurumi
Tmn	Tamano
Tmp	Tampico
Tno	Taranto
Tns	Townsville, N. Queensland
Tok	Tokyo
Tou	Toulon
Tpi	Taipei
Trd	Trinidad (Port of Spain)
Tri	Trieste
Trn	Troon
Trp	Tripoli
Tsn	Tientsin
Tso	Tsingtao
Tto	Toronto
Tur	Turin
Udv	Uddevalla
Uls	Ulsan
V.Cz	Vera Cruz
Val	Valencia
Var	Varna
Vas	Vasteras
Vcr	Vancouver
Vdm	Veendam
Ven	Venice
Vgk	Vegesack
Vgm	Vizagapatam (or Visakhapatnam)
Vgo	Vigo
Vic	Victoria, B.C.
Vla	Vlaardingen
Vln	Valenciennes
Vna	Vienna
Vng	Vereeniging
Vpo	Valparaiso
W.By	Walvis Bay
Wal	Wallsend-on-Tyne
Wbl	Whitstable
Wex	Wexford
Wey	Weymouth
Whn	Whitehaven
Win	Winterthur
Wln	Wellington
Wmd	Willemstad
Wmg	Wilmington, Del.
Wmg, Cal	Wilmington, Cal.
Wmn	Wilmington, N.C.
Wrk	Workington
Wsm	Wesermünde-G
Wtb	Whitby
Wtf	Waterford
Wvn	Wivenhoe
Wya	Whyalla
Yar	Yarmouth (or Great Yarmouth)
Yka	Yokohama
Ymu	Ymuiden

Register of Ships A-G

1 LR No. Call Sign Official No. Nav. aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 TONS Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment letter	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
7724899 JM3842 122666	**A CORP No. 1** **Matsumura Kaiun Y.K.** Kagoshima, Kagoshima Pref. Japan	**477** 291 1 275		**1978** Miura Zosen—Saeki (552) 4,701 68,03 10,51 5,01	**M General Cargo**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
6908979	**A YAR MIN THA MEE** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**200** — 102		**1969** Yokohama Yacht Co. Ltd. —Yokohama (597-2) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho Osaka
6908981	**A YAR MIN THAR** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**200** — 102		**1969** Yokohama Yacht Co. Ltd. —Yokohama (597-1) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho Osaka
7111121	**A YAR-MAI** **Government of The Socialist Republic of The Union of Burma (Defence Industries - Home Utilities Division)** Rangoon Burma	**230** — 102		**1970** Yokohama Yacht Co. Ltd. —Yokohama (632-1) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft —P	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho Osaka
7111133	**A YAR-MAUNG** **Government of The Socialist Republic of The Union of Burma (Defence Industries - Home Utilities Division)** Rangoon Burma	**230** — 102		**1970** Yokohama Yacht Co. Ltd. —Yokohama (632-2) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft —P	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho Osaka
7814187	**A 12** **Government of Libya** Libya	**100** — —	**100A1** Class Contemplated	**1979** Scheepswerf Schouten B.V.—Muiden (829) 1,791 15,96 6,27 2,14 1 dk	**M Tug**	Vee Oil 4SA 6Cy. 165 × 185 M.T.U. Friedrichshafen West Germany
7814199	**A 13** **Government of Libya** Libya	**100** — —	**100A1** Class Contemplated	**1979** Scheepswerf Schouten B.V.—Muiden (830) 1,791 15,96 6,27 2,14 1 dk	**M Tug**	Vee Oil 4SA 6Cy. 165 × 185 M.T.U. Friedrichshafen West Germany
7732078	**A 14** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**170** 125 —		**1975** Scheeps. Damen B.V.—Hardinxveld (774) BV 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen1 × 48kW Fuel 31,0t (d.o.) 10,75kn
7528398	**A 15** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**170** 125 —		**1975** Scheeps. Damen B.V.—Hardinxveld (776) BV 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen1 × 48kW Fuel 30,5t (d.o.) 10,75kn
5061281 VDSD 192650 Esd Pfd Rdr RT	**A 24** ex Cape Fourchu-74 **Parsons Brothers Industrial Sales & Service** Halifax, N.S. Canada	**219** 106 —		**1950** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
7814204	**A 31** **Government of Libya** Libya	**150** —	**100A1** Class Contemplated ✠ LR class withdrawn	**1979** Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (347) 26,73 3,201 24,90 7,33 3,46 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 geared to sc. shafts M.T.U. Friedrichshafen West Germany
7048752 WA2003 248426	**A. A. FERRANTE** **A. A. Ferrante Fishing Corp.** New Bedford, Ma United States of America	**116** 71 —		**1945** Martinolich SB. Corp.—San Francisco, Ca *22,47* 6,51 3,38	**Wood M Fishing**	Oil 187kW (250bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel (d.o.)
6701761 WB6461 501922 Df Rdr RT	**A. B. WOOD II** ex Lord Rayleigh ex Leo Jude **Cavanagh Leasing Corp.** Miami, Fl United States of America	**194** 132 —		**1965** Bishop SB. Inc.—Aransas Pass, Tx 42,98 11,03 3,388 42,68 10,98 3,97 1 dk	**TM Research** Survey	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen2 × 100kW208V 60Hz a.c. 1

7631339 SUUT Esd Gc Rdr RT	**A. BAHGAT** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** tug **✠LMC** EL H 332,0/24,0U2	**1978**-1 Hayashikane Zosen—Nagasaki (871) 36,17 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafe Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 79,5t (hvf)
7208235 VYBL 337385 Df Esd Gc Rdr RTv	**A. C. CROSBIE** ex Ida Lundrigan-76 **Chimo Shipping Ltd.** St. John's, Nfl Canada	**7 100** 3 763 9 792	**✠100A1** SS 7/76 Ice Class 1 **✠LMC** **UMS** EL Z 2⅛"U2	**1972**-11 Robb Caledon Shipbuilders Ltd. —Dundee (558) 122,81 19,05 8,103 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152 NS 8BH WB3441t incl. DTmf 278t DTma 278t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 18,9 27,2 23,7 9,0 ER B.11 900 TEU 298 C.Ho 202/20' (40') C.Dk 96/20' (40') 4 Ha (stl) (18,9 27,2 23,7 × 16,3) (4,8 × 6,5) ER Cr 4(12,25)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 5 222kW (7 000bhp) Pielstick Crossley Premier Engines Ltd. Mancheste AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Fuel 938,0t (hvf) 15k
6851566 UZZU M-4611	**A. CHEKOV** **U.S.S.R.** Astrakhan U.S.S.R.	**122** 36 35	 (RS)	**1955** ....East Germany 26,73 6,30 2,601 3,00 1 dk	**M Fishing** 1 Ho B.102 1 Ha (1,9 × 2,9)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8k
7303009 IOFG 623 RT	**A. D. DUE** **Aldo Davanzali** Ancona Italy	**279** 144 356		**1973** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 34,14 10,37 1,829 32,54 2,82 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 135 × 160 geared to sc. shafts 385kW (516bhp) Klockner-Humboldt-Deutz Kol Fuel (d.o.)
7216878 GRAR 358116 Df Esd Gc Rdr RT	**A. D. GEOPOTES I** **Stevin Dredging (U.K.) Ltd.** King's Lynn United Kingdom	**4 122** 2 060 5 228	 BV	**1972** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (89) 96,07 16,62 7,392 85,96 16,54 9,05 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29,0 Hopper 5550T Mchy.aft Hopper 3 000 1 sandpump 1491kW (2000bhp) Der 2(5)	2 Oil 4SA each 16Cy. 222 × 292 2 984kW (4 000bhp) Lister Blackstone Mirrlees Mar. Dursle Thw. thrust propeller fwd 12k
6908840 332297 Esd RT	**A. D. VICTORIA** **Australian Dredging & General Works Pty. Ltd.** Melbourne, Victoria Australia	**637** 484 —	**✠100A1** SS 12/79 dredger EL (I) 1"U2	**1969**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (81) 46,64 10,60 2,769 45,73 10,52 4,04 1 dk rf nil 4BH WB146t	**Dredger** Bucket Cr 1(3) Der 2(3)	 Gen 1 × 300kW 1 × 20kW 240/415V 50Hz a.c.
6515320 317248	**A. D. YARRA** **Australian Dredging & General Works Pty. Ltd.** Melbourne, Victoria Australia	**83** — —	**✠100A1** SS 10/74 tug **LMC** EL (a)	**1965**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (23) 21,57 6,10 2,312 19,41 5,80 2,62 RFD 10,7 4BH WB19t	**M Tug**	Oil 4SA 8Cy. 159 × 203 sr reverse geared Caterpillar Tractor Co. Peoria, Gen 1 × 10kW 240V 50Hz a.c. Fuel (d.o.)
7909712	**A. D. 10** **Incop S.A.** Ancona Italy	**300** — —	**100A1** Class Contemplated	**1979** N.V. Scheepswerf "de Donge"- —Raamsdonksveer (4284) 1,851 35,90 14,01 3,03 1 dk	**Dredger** Dipper	
6822474	**A. D. 501** **Australian Dredging & General Works Pty. Ltd.** *Melbourne, Victoria* Australia	**383** — 467	**✠100A1** SS 12/78 hopper barge EL (c) 1"U1	**1968**-7 The Fleet Forge Pty. Ltd. —Melbourne (5) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	
6822486	**A. D. 502** **Australian Dredging & General Works Pty. Ltd.** *Melbourne, Victoria* Australia	**383** — 467	**✠100A1** SS 12/78 hopper barge EL (c) 1"U1	**1968**-7 The Fleet Forge Pty. Ltd. —Melbourne (6) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	
7206043 Esd RT	**A. DE LIMA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 000** — 1 280	 ✠Classed LR until 23/4/76	**1972**-2 Garden Reach Workshops Ltd. —Calcutta (999) 63,81 13,95 2,998 58,93 13,56 3,81 RAD 12,2 RFD 13,5 1 dk rf nil	**TM Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	3 Oil 4SA each 6Cy. 140 × 165 geared to sc. shafts 817kW (1 095bhp) Caterpillar Tractor Co. Peoria Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers aft, 1 fwd
7431117 OXCM Df Esd Gc Rdr RT	**A. E. S.** **A. E. Sorensen** Svendborg Denmark	**499** 323 1 260	 BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (367) 76,61 12,27 3,404 68,03 12,20 6,51	**M General Cargo** Ice strengthened 1 Ho ER G.3 171 B.2 888 2 Ha (stl) (18,9 × 8,0) (19,2 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch.
7902257 Df Esd Gc Pfd Rdr RT	**A. F. PIERCE** **Pierce Fisheries Ltd.** Canada	**275** — —		**1979** Ferguson Industries Ltd.—Pictou, N.S. (209) 33,66 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Side-fishing Stern Trawler Shellfish Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria

5382415 OYNO Df RT	**A. FABRICIUS** ex Cito-74 ex Viskan-65 ex Galeon-60 ex Pool-56 ex Pol IV-49 **Hans O. Fabricius** Marstal Denmark	**298** 157 442	BV (NV)	**1926** Nylands Verksted—Oslo (282) 45,52 7,04 3,468 42,68 6,99 4,25 P 6,4 1 dk R len 57	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 2 Ha (6,9 3,9 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 48 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel 9,0t (d.o.) 9kn
7402958 ATRG 1744	**A. G. D. VIRAT** **Bombay Port Trust** Bombay India	**1 700** — 1 438	AB (Class cont.)	**1978** Mazagon Dock Ltd.—Bombay (310) 65,92 14,28 4,152 61,57 14,03 6,00 1 dk	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared 1 902kW (2 550bhp) MAN Garden Reach Workshops Ranchi
7330002 EGDZ Pfd Rdr RT	**A. GAUDI** **Sociedad Anonima de Remolcadores** Vigo Spain	**204** 65 126	✠**100A1** SS 9/78 tug ✠**LMC** EL (c) 15/16"U1	**1974**-10 S.A. Enrique Lorenzo y Cia.—Vigo 32,21 8,62 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB7T	**M Tug** Fire-fighting	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared B&W Cons. Echevarria Bermeo Gen 1 × 72kW 1 × 36kW 380V 50Hz a.c.
5000134 WNBM 239224 Df Gc Rdr	**A. H. DUMONT** **Diesel Tanker J. A. Martin Inc.** Spentonbush Fuel Transport Service Inc. New York, NY United States of America	**1 167** 897 1 321		**1940** J. H. Mathis Co.—Camden, NJ (129) *74.22* 11,31 3,950 11,28 4,42 P 14,7 F 5,8 1 dk len —	**M Tanker** Mchy.aft L.2 029	Oil 601kW (805bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 412,5t-3,5pd 10kn
5000146 WA2197 242024 Df Gc Rdr RT	**A. H. FERBERT** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**10 294** 6 403 19 414	AB	**1942** Great Lakes Eng. Works—River Rouge, Mi (289) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.18 208 18 Ha (stl) (each 3,2 × 13,1) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW 1 × 100kW 1 × 60kW Fuel 360,5t (o.f.) 12,5kn
6725145 DCUB Df Esd Pfd Rdr	**A. HELD** **Kaspar Held K.G.** Haren/Ems Federal Republic of Germany	T.Mk **273** 160 570	GL	**1966** Deutsche Industrie-Werke A.G.—West Berlin (6142) 57,43 9,05 8,97 5,06 2 dks len 73	**M General Cargo** Mchy.aft Der 2(2)	Oil 4SA 6Cy. 270 × 280 321kW (430bhp) Klockner-Humboldt-Deutz Koln 9,75kn
5000160 WA2089 238601 Df Gc Rdr RT	**A. J. McALLISTER** ex Rowen Card-47 ex Tamaha ex Rowen Card **McAllister Bros. Inc.** New York, NY United States of America	**196** 133 —	AB	**1939** Canulette SB. Co.—Slidell, La (983) *32,16* 7,68 3,877 32,01 7,62 4,17 1 dk rf 686 BK 152	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared NE 60 General Motors Corp. Cleveland, Oh Gen 1 × 25kW Fuel 150,5t (d.o.)
5000201 Rdr	**A. KAVAGI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 5/74 Bosphorus and Sea of Marmara service ✠**LMC** EL (n) 1 5/16"	**1961**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (805) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Hamburg 2 SB 1,56N/mm² (225lbf/in²) hs457,7 Fuel (o.f.)
5072864 GURZ 362935 Df Rdr RTv	**A. KING I** ex King I-75 ex Cimbria-74 **M. F. Newman** Great Yarmouth United Kingdom	**293** 143 444	GL	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 42,73 7,52 2,947 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.620 B.566 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln Fuel 15,0t (d.o.) 8,5kn
5000251 159551	**A. M. ADAMS** **Sea Farnis International Ltd.** Georgetown Cayman Islands (British)	**120** 90 —		**1936** H. E. Arch—Georgetown, Cayman Is. 30,48 6,71 2,896 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 8Cy. 165 × 178 NE 42 General Motors Corp. Cleveland, Oh
5000263 ZSCP 172580 Df Esd Rdr RTm/v	**A. M. CAMPBELL** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**787** — —	✠Classed LR until 8/52	**1951**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (392) 53,45 10,77 4,687 10,72 B 17,7 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (2,4 × 1,6) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 437,0t (o.f.) 11,25kn
5000237 DGBL	**A. M. 1** ex Martha **Andreas Martens K.G.** Hamburg Federal Republic of Germany	**125** 69 —		**1931** E. J. Smit & Zoon—Hoogezand 28,50 5,82 1,829 ... ... 1 dk R	**M General Cargo Barge**	Oil 4SA 6Cy. 140 × 210 168kW (225bhp) NE 60 Daimler-Benz A.G. West Berlin
5000249	**A. M. 3** ex Anne Elfriede-58 **Frank Gottsch** Hamburg Federal Republic of Germany	**109** 55 183		**1929** Gebr. Bodewes—Foxhol 25,30 5,19 2,388 ... ... 1 dk R	**M General Cargo Barge**	Oil 4SA 4Cy. 200 × 260 112kW (150bhp) NE 59 Motorenfabr. Carl Jastram Hamburg
6522373 OZDN C796 Df Esd Gc Pfd Rdr RTv	**A. P. MOLLER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**52 673** 34 653 99 745	NV	**1966** Odense Staalskibsvaerft A/S—Lindo (10) 263,48(BB) 38,99 14,002 253,17 38,94 18,14 P 19,6 1 dk rf 178	**S Tanker** 12 Ta ER L.114 295 HeCls. BC	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kockums M/V A/B Malmo Gen 2 × 750kW 1 × 200kW 440V 60Hz a.c. Fuel 6 298,5t (o.f.)-118,0pd 17kn
5139181 WA5876 239778 RTm/h/v	**A. P. ST. PHILIP** ex H. S. Falk-65 **St. Philip Chartering Corp.** Tampa, Fl United States of America	**193** 90 —		**1940** Pusey & Jones Corp.—Wilmington, De (1077) 28,96 7,40 27,28 7,32 4,50	**M Tug** 1W	Oil 2SA 16Cy. 229 × 254 NE — American Locomotive Co.

6807632 RTv	**A. R. FORD** **New South Wales Maritime Services Board** Newcastle, N.S.W. Australia	**199** — 98	✠Classed LR until 19/1/73	**1968**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (78) 31,78 7,98 2,617 28,96 7,62 3,36 RAD 1,6 1 dk rf 381	**M Tug** Fire-fighting 2 Ha (stl) Der 1(3,5)	Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Shrewsbu Gen 3 × 26kW 415V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 9k
6702155 3EKM 8679-MF Df Esd Gc Pfd Rdr RTm/h/v	**A. REGINA** ex Stena Germanica-79 **Armatur S.A.** Panama Panama	**3 658** 1 483 701	BV ✠LR class withdrawn-Owner's request 23/3/79	**1967**-4 A/S Langesunds M/V—Langesund (54) 110,95(BB) 18,50 4,550 100,01 18,01 11,31 B 72,0 2 dks, Intermediate dk at sides, 3rd dk clear of mchy. space rf 610	**TM Passenger/RoRo Cargo/Ferry** Vehicles 384bth 916dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 12 891kW (17 280bhp) Masch. Augsburg-Nurnberg Augsbu Gen 4 × 408kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 452,0t (d.o.)-61,0pd 23,5k
6613299 VDJB 323016 Df Esd Gc Rdr RTm/v	**A. S. GLOSSBRENNER** **Algoma Central Railway** Sault Ste. Marie Canada	**17 955** 13 324 27 118	AB ✠Classed LR until 23/8/74	**1966**-7 Davie SB. Ltd.—Lauzon, P.Q. (658) 222,44 22,97 8,224 216,19 22,86 12,10 P 28,1 F 18,0 1 dk RW rf nil	**M Bulk Carrier** 6P 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.35 541 17 Ha (stl) (each 5,9 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterth Gen 2 × 500kW 1 × 350kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf) 14,75k
5000392 310137 Df Esd Gc Pfd Rdr RTm/h	**A. T. CAMERON** **Government of Canada (Fisheries Research Board)** Ottawa Canada	**753** 330 317	✠Classed LR until 2/63	**1958**-10 Marine Industries Ltd.—Sorel, P.Q. (239) 54,03 9,89 3,836 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space rf 533 BK 178	**M Research/Fishing** 10P	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 746kW (1 000bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 200kW 2 × 60kW 1 × 32kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7723807 601831 Df Esd Gc Pfd Rdr RT	**A. W. GUILL** **Union Carbide Corp.** New York, NY United States of America	**180** 122 686	AB (Class cont.)	**1979** Atlantic Marine Inc.—Fort George Is., Fl. (170) 30,59 10,65 5,335 29,01 10,62 6,91 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang
7401007 348233 Esd Gc Pfd Rdr RT	**A. W. HENRIKSEN** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou Canada	**789** 371 —	✠	**1975**-6 Ferguson Industries Ltd.—Pictou, N.S. (197) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 790kW (2 400bhp) A/B Bofors-Nohab Trollhatta Gen 1 × 240kW 1 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 185,0t 10k
7427673 WYT9 260 569686 Df Esd Gc Pfd Rdr RT	**A. W. MARTIN** **Mission Viking Inc.** New Orleans, La United States of America	**498** 338 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (497) 4,992 58,30 13,11 5,80 F 19,6 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 5 968kW (8 000bhp) Stork-Werkspoor Diesel B.V. Netherlan Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.) 12
7128069 Df Esd Pfd Rdr RT	**AAFJE**	**103** 38 —		**1967** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis 29,11 27,41 6,33 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 16Cy. 114 × 127 358kW (480bhp) General Motors Corp. U.S
5156684 OYAV	**AAGE** ex Cetus-78 ex Runa-69 ex Rimborg-68 ex Elni-67 ex Hulda Wal-65 ex Lindin-49 ex Ilse-46 ex Uuras-37 ex Assel **Thomas Brocklebank** Lemvig Denmark	**189** 96 239	NV	**1931** Scheepswerven Gebr. Niestern—Delfzijl *32,07* 6,53 2,591 6,48 3,05 RQD 4,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 18,9 ER G.328 2 Ha (each 6,4 × 3,8) ER 2W Der 2(1)	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) NE 51 Frederikshavns Jernst. & Msk. Frederiksha Fuel 7,0t (d.o.) 8
6904997 Esd Rdr RT	**AALTJE** ex Alida Maria-74 **Van Urk Eiendoms Beperk** South Africa	**126** 44 —		**1968** Van Goor's Schps. & Mach.—Monnickendam (634) 29,19 7,07 2,896 6,99 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mach. "Bolnes" Krimp
6819726 Esd Pfd Rdr RT	**AALTJE ADRIAANTJE**	**101** 34 —		**1968** Schpsw. en Mfbk. "Vahali" N.V.—Gendt (416) 26,29 6,53 23,07 6,35 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Heng
7001065 PCAS 142 Df Esd Gc Rdr RT	**AALTJE MARGRIET** ex Mattheus-74 **H. Snoek & Zonen** Urk Netherlands	**140** 51 —		**1969** N.V. Scheepswerf Haak—Zaandam (912) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zw
6700470 PCAT 12326 Df Esd Gc Rdr RT	**AARDENBURGH** **Nieuwe Kustvaart Maats. B.V.** Rotterdam Netherlands	**499** 298 1 104	BV	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (293) 74,50 11,59 3,645 68,03 11,51 3,66 F 10,1 1 dk & S dk	**M General Cargo** OSD Mchy.aft 2 Ho 18,5 28,1 G.3 188 B.2 842 2 Ha (12,5 × 6,1) (18,5 × 6,5) Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg Augsb Gen 3 × 53kW 1 × 12kW 400V 50Hz a.c. Fuel 231,5t (d.o.)

7723182 CNPA 6715 Df Esd Gc Rdr RT	**AARK SOUSS** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	 BV	**1979** Con. Mec. de Normandie—Cherbourg (34/02) 34,90 8,49 3,771 30,33 8,32 4,60 1 dk	**M Fishing** Stern Trawler Ref. 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 716kW (960bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller 11,5kn
5000598 LCBW Df Esd RT	**AARVAK** **Odd Bjorklo** Tromso Norway	**162** 55 —		**1912** K. Dekke—Bergen 34,63 6,96 6,86 len 56	**Wood M General Cargo/Sealer** Mchy.aft 1 Ho 2 Ha (2,6 × 2,2) (1,3 × 1,8)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 64 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
7731751 OYTI H725 Df Esd RT	**AASE HOJ** **Erik H. Hansen P/R** Jorn Moller Horsens Denmark	**148** 60 250		**1977** A/S Bogense Skibsvaerft—Bogense (222) 30,92 8,54 2,401 28,99 2,80	**M General Cargo**	Vee Oil 4SA 8Cy. 127 × 140 261kW (350bhp) Saab-Scania Sodertalje
6616332 Df Esd Rdr RT	**AASE YVONNE** ex Arizona-76 ex Peter Glenna-74 ex Anna Bruun-69 **Carlsvik Shipping A/B** Sweden	**148** 63 —		**1966** Karstensens Skibsvaerft—Skagen 30,15 7,01 26,34 7,00 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,5kn
5051042 PCAU 12677 Df Esd Rdr RTm/h	**AAT V** ex Breezand-73 **B.V. Scheepv. Maats. 'Diana V.'** International Shipbrokers Ltd. Rotterdam Netherlands	**499** 309 965	**✠100A1** SS 5/77 **✠LMC** **UMS** EL j 1⅛"SQ	**1962**-11 Kerstholt Scheeps. N.V. —Groningen (371) 61,02 9,30 3,645 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk RW rf 152 3BH WB321t incl. Dk a25t m10t	**M General Cargo** 1 Ho 39,9 ER G.1 133 B.1 048 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c. Fuel 67,0t (d.o.) 12kn
5176622 GGHK 301837 Df Esd Gc Rdr RTv	**ABACO** ex Judaean-77 **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**272** 86 —	**✠100A1** SS 6/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (e) 1"	**1960**-8 Cochrane & Sons Ltd.—Selby (1449) *36,43* 7,65 35,67 7,62 3,66 RQD 18,9 F 5,5 RW rf 610 BK 178 conv Side Trawler Fishing 75 4BH WB7t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,6 4 Ha (each 1,2 × 1,2) 1W Der 1(5) 1(2)	Oil 2SA 5Cy. 340 × 570 589kW (790bhp) British Polar Engines Ltd. Glasgow Gen 1 × 121kW 1 × 30kW 1 × 20kW 220/240V d.c. Controllable pitch propeller Fuel 50,0t (d.o.) 11,5kn
5292256 RTm	**ABACO WANDERER** ex Regla Segundo-63 **Islands Produce Ltd.**	**382** 223 380		**1948** ..............U.S.A. *47,25* 7,04 2,464 ... ... 1 dk conv Landing Craft —	**TM General Cargo** 3P 2 Ho 25,3 6,7 2 Ha (3,6 × 3,6) (2,7 × 2,7) Cr 2(2)	4 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 20kW 1 × 1,5kW 120V d.c. 2 Controllable pitch propellers Fuel (d.o.)
5000639 RT	**ABACO-ADMIRAL** ex M-H-C-37 **Tropicana Products Co.** La Ceiba Honduras	**311** 173 —		**1944** Albina Eng. & Mach. Works —Portland, Or *46,58* 7,12 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi
5000641 RT	**ABACO-FARMER** ex M-H-C-24 **Islands Produce Ltd.**	**347** 149 366		**1944** New Jersey Shipyard Corp.—Barber, NJ *48,47* 6,99 2,464 ... ... 1 dk conv Landing Craft —	**TM General Cargo** 3P 2 Ho 20,7 6,7 2 Ha (3,6 3,2 × 2,4)	8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi Gen 4 × 91,5kW 120V d.c. 2 Controllable pitch propellers Fuel (d.o.)
5000653 RT	**ABACO-MERCHANT** ex M-H-C-30 **Tropicana Products Co.** La Ceiba Honduras	**296** 173 —		**1944** Consolidated Steel Corp.—Long Beach, Ca *46,58* 7,12 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi
5000665 HRRJ RT	**ABACO-TRADER** ex M-H-C-29 **Tropicana Products Co.** La Ceiba Honduras	**296** 173 —		**1944** Consolidated Steel Corp.—Long Beach, Ca *46,58* 7,12 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi
7108069 EQTC Rdr RT	**ABADAN** ex High Tide-69 ex Tilman J. No. 4 ex High Tide **Tidewater Middle East Marine Service Co.** Tidewater Inc. Abadan Iran	**192** 130 —		**1956** Alexander Shipyards Inc.—New Orleans, La *39,35* 9,76 2,394 2,90	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 127 × 142 895kW (1 200bhp) General Motors Corp. U.S.A.
5232622 EQHA Df Esd Rdr RTm/h	**ABADAN STAR** ex Lebanese Star-75 ex Meres-N-66 **Habibullah Piltan & Co.** Abadan Iran	**486** 222 859	 GL	**1952** N.V. Werf "Gusto"—Schiedam (7) 66,20 9,78 3,623 9,73 5,80 P 17,1 B 41,2 F 4,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 37,4 ER G.1 769 B.1 576 2 Ha (11,9 × 6,0) (13,1 × 6,4) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 160 × 180 reduction geared 597kW (800bhp) NE 75 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 45kW 1 × 15kW 110V d.c. Fuel 45;5t (d.o.) 12kn
5000677 EHSO Esd	**ABADEJO** **Luis Garcia Perez y otros** Vigo Spain	**168** 88 —		**1946** Hijos de J. Barreras S.A.—Vigo *30,00* 6,38 4,268	**Wood S Fishing** Side Trawler	T 3Cy. 203 305 & 508 × 406 .... Fuel 51,0t (o.f.) 8,75

5000691 UYSZ M-17072 Df Esd Gc Rdr	**ABAGUR** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (119) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 1 Ha (2,2 × 3,2) ER 4W Der 1(3) 3(2)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 335,5t (d.o.)-15,0pd 13,5
5000706 URUL M-26526 Df Esd Gc Rdr RT	**ABAGURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 653** 2 361 6 124	RS	**1962** Stocznia Gdanska—Gdansk (B514/14) 123,88 16,74 7,020 115,04 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)		Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterth Gen 1 × 300kW 1 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,5
6622355 USIL M-17167 Df Esd Gc Pfd Rdr RT	**ABAKAN** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 403	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (157) 105,39 14,81 6,200 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 456 1 Ha (2,5 × 3,2) 4W Der 1(3) 3(2)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B& Valmet Oy Rautpohjan Tehdas Jyvasky Fuel 335,5t (d.o.)-15,0pd 13,5
7028908 UJZW M-28377 Df Esd Gc Rdr RT	**ABAKAN** **U.S.S.R.** Odessa U.S.S.R.	**1 772** 557 1 660	(RS)	**1966** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,39 1 dk	**M Tanker** Ice strengthened Mchy.aft 12 Ta L.2 034 2W Der 2(0,5)	HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Fuel 126,0t (d.o.)-7,5pd 13,5
6850017 UNLB M-22152	**ABAKAN** **U.S.S.R.** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ............U.S.S.R. 39,12 7,37 2,286 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,9) 1W Der 1(2)		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10
5000718 UQHM M-26504 Df Esd Gc Rdr RT	**ABAKANLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 349 6 500	RS	**1961** Stocznia Gdanska—Gdansk (B514/08) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)		Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterth Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15
6603684 EEWE 734 Gc Rdr RT	**ABANTO** Launched as J.C.P.-G. 5 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 543 1 617	✠Classed LR until 2/70	**1966**-6 Soc. Espanola de Const. Nav. —Cadiz (121) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft		Oil 4SA 8Cy. 270 × 500 828kW (1 110bhp) Naval-Stork-Werkspoor S.A. Cad Gen 2 × 80kW 380V 50Hz a.c. 10
5000732 EAJH 982 Df Esd RT	**ABARIS** **Pesquerias del Tinto S.A.** Huelva Spain	**207** 112 —	BV	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (155) 35,67 6,91 2,794 30,05 6,86 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 51,0t 12
6850031 UNLD M-22153	**ABASHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 2,1) 1W Der 1(2)		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10
7106657 UIAX M-17294 Df Esd Gc Pfd Rdr RT	**ABAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 992	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (201) 106,08 15,45 6,741 97,01 15,42 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (2,2 × 3,2) 3W Der 1(2) 2(1,5)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B& Bryansk Eng. Works Bryan Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14
6870328 UMZN M-24291	**ABAVA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 134	(RS)	**1957** ....East Germany 39,15 7,40 2,931 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho In.167 2 Ha (each 1,2 × 1,2) Der 1(1,5)		Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10
7700233	**ABBAS** **A. Mohamedian** Bandar Bushehr Iran	**35** — —	**100A1** Class Contemplated	**1977** Shenaveh Marine Construction —Khorramshar (SHT-12-1) 11,99 5,01 2,026 4,91 2,44 1 dk	**M Tug**		Oil 4SA 12Cy. Daimler-Benz A.G. West Germ
7408809 GYOQ 386229	**ABBEY** Launched as Andwi **Town & County Factors Ltd. & First International Bankshares (Leasing) Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**63 125** 49 880 118 750	NV (Class cont.)	**1979** Uddevallavarvet AB—Uddevalla (300) 263,69 40,85 16,001 250,86 40,71 21,65 F - 1 dk rf 119	**M Bulk Carrier** 9 Ho ER G.148 473 1 Ha (stl) (17,0T × 11,5) 8 Ha (stl) (each 17,9 × 19,7) ER		Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Uddevallavarvet A/B Udde

Number / signal	Ship / owner / port	Tonnage	Class	Survey	Built / builder / dimensions	Type / description	Machinery
6525260 HT27 Esd RT	**ABBIRA** **Israel Ports Authority** Haifa Israel	**188** — —	✠100A1 tug East Mediterranean & Red Sea service ✠LMC EL (b)	SS 10/77	**1965**-12 Atlas Werke A.G.—Bremen (434) 30,51 8,03 3,131 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc. shaft Klockner-Humboldt-Deutz Koln
6622525 GZKY 303544 Esd Rdr RTv	**ABBOTSGRANGE** **Forth Ports Authority** Grangemouth United Kingdom	**1 864** 771 2 235	✠100A1 hopper dredger Firth of Forth service, limiting line—Crail—Dunbar ✠LMC EL q 1½"U2	SS 8/76	**1967**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (447) 76,23 14,79 4,884 71,33 14,33 5,85 B 7,4 1 dk rf nil 4BH WB193t	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 Mchy.aft Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 171 × 267 total 3 002kW (4 024bhp) driving 2 gen. each 1 200kW 730V connected to 2 elec. motors each of 821kW (1 100shp) (CC) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 1 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.) 12kn
7426502 Rdr RT	**ABD AL KURI** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —			**1975** Minami-Nippon Zosen K.K.—Kushikino (230) 28,73 6,51 24,52 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7643057 Df Esd Pfd Rdr RT	**ABDEL MOUMAN** **Comapeche Agadir** Morocco	**110** — —			**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 336kW (450bhp) Poyaud Soc. Surgerienne de Const. Mec. · Surgeres
5048069 ODPZ T33 Df Esd Gc Rdr RTm	**ABDEL RAZZAK** ex Atlanta-74 ex Bonita-68 **Abdel Razzak Sattout** Tripoli Lebanon	**888** 423 1 090 **1 425** 991 1 990	GL		**1956** J. J. Sietas Schiffsw.—Hamburg (397) 74,48 11,05 3,817/5,119 70,92 11,00 5,90 B 15,3 F 10,4 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 2 Ho ER G.2 587 B.2 424 2 Ha (stl) (14,4 17,9 × 6,4) ER Der 1(20) 8(3-5)	Oil 4SA 6Cy. 426 × 660 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13kn
7722592 CNFO Df Esd Gc Rdr RT	**ABDELMOUMEN** **Compagnie de Transport Maritime S.A. (COTORAMA)** Tangier Morocco	**2 749** 1 678 4 306	BV		**1978** Miho Zosensho K.K.—Shimizu (1076) 102,49 6,562 94,01 16,01 9,56 3 dks	**M General Cargo** Ref. 4 Ha (stl) (7,0 7,7 × 6,4) (5,7 6,4 × 6,4) ER Der 8(3)	Oil 4SA 6Cy. 540 × 850 4 103kW (5 500bhp) Hanshin Nainenki Kogyo Japan 18kn
7364522 TCJG 4318 Df Esd Gc Rdr RT	**ABDI KOLOTOGLU** **Kolotoglu Denizcilik Ltd.** Istanbul Turkey	**494** 297 1 219 **1 024** 784 2 200	AB		**1975** Deniz Insaat Kizaklari—Buyukdere (139) 69,32 4,852/5,055 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 480 reverse reduction geared 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 32kW 1 × 24kW 1 × 20kW a.c. Fuel 84,5t (d.o.) 12,5kn
7502435 WYH7 017 571492 Esd Gc Pfd Rdr RT	**ABDON MARTIN** **Andrew Martin Marine Corp.** New Orleans, La United States of America	**163** 111 —	AB		**1976** Halter Marine Services, Inc.—New Orleans, La (498) 36,89 10,44 34,93 10,39 5,77 F 20,5 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim Mannheim Gen 2 × 99kW a.c. Fuel 400,5t (d.o.) 13kn
6521020 6VGJ 146 Df Esd Pfd RT	**ABDUL AZIZ WANE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**236** 103 —	BV		**1965** At. & Ch. de la Manche—Dieppe (1188) 31,50 7,40 3,531 27,01 7,35 4,02 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 448kW (600bhp) Poyaud Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10,5kn
6500430 321573	**ABDUL MALIKI** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**154** 41 —	✠A1 tug Nigerian river & harbour service ✠LMC EL (b)	SS 7/77	**1965**-2 Henry Robb Ltd.—Leith (491) 28,63 7,83 25,91 7,40 3,66 rf 356 BK 152 5BH WB50t	**TM Tug**	2 Oil 2SA each 6Cy. 250 × 420 sr reverse geared British Polar Engines Ltd. Glasgow 11,5kn
5386966 HO-9783 4585-PEXT Df Esd Rdr RTm	**ABDUL RAHMAN** ex Expo-77 ex Waverstroom-69 ex Expo-60 **Mahmoud Ibrahim Dana** Panama Panama	**489** 282 686	AB		**1959** Scheeps. "Voorwaarts"—Martenshoek (176) 51,92 8,51 3,274 47,68 8,41 3,56 P 11,9 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 31,2 ER G.966 B.882 2 Ha (each 11,0 × 4,9) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mannheim Fuel 75,0t 11,5kn
7228704 HP-3140	**ABDULLA** ex Cheramie Bo Truc No. 17-75 **Mansal Offshore Panama S.A.** Panama Panama	**192** 130 —	AB		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (338) 11,59 3,582 50,98 4,12 1 dk	**M Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 75kW a.c. Fuel 217,5t (d.o.) 14kn
5282809 P3KW 394244 Df Pfd Rdr RTm	**ABDULLAH** ex Portelet-78 **Amrid Shipping Co. Ltd.** Limassol Cyprus	**1 042** 562 1 421	✠100A1 ✠LMC EL m 1¼"SQ ✠ LR class withdrawn	SS 4/73	**1961**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (246) 66,12 10,27 4,471 61,27 10,15 4,65 P 15,0 F 8,0 1 dk RW rf 102 NS 4BH WB438t incl. Dk m28t	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 627kW (840bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 34kW 110V d.c. Fuel 79,5t (d.o.) 11,25kn

5018399 HZCN 64/95 Df Esd Rdr RTm/h	**ABDULLAH** ex Anna Broere-75 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**499** 221 803	**✠100A1** SS 7/77 oil tanker **✠LMC** EL j 1⅛"SQ	**1961**-7 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1091) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk RW rf 127 10BH WB115t	**M Tanker** 10 Ta ER L.934	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Koln (wtdb 1,04N/mm² (150lbf/in²)) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 68,5t (d.o.)-3,0pd 11kn
5000823 VGWC 175450	**ABEGWEIT** **CN Marine Inc.** Charlottetown, P.E.I. Canada	**6 694** 3 605 2 666	*Classed BC until 5/50	**1947**-8 Marine Industries Ltd.—Sorel, P.Q. (144) 113,54 18,62 5,792 106,08 18,60 7,55 B & F 105,2 1 dk RW rf 152	**TD-E RoRo Cargo/Ferry** Vehicles 950P 4W	8 Oil 2SA each 12Cy. 290 × 500 total 8 952kW (12 000bhp) driving 8 gen. each 1 000kW 320V d.c. connected to 4 elec. motors each of 1 839kW (2 465shp) (WL) & 4 sc. shafts Sulzer Dominion Eng. Works Montreal, P.Q. Gen 3 × 500kW 220V d.c. 2 propellers aft, 2 fwd Fuel 437,0t (d.o.) 15kn
7725403 FPJH Df Esd Gc Pfd Rdr RT	**ABEILLE BRETAGNE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Brest France	**500** — 1 200	BV	**1979** At. & Ch. de la Manche—Dieppe (1271) 44,76 11,82 4,788 43,77 11,41 5,44 1 dk	**M Tug** OSD	2 Oil 4SA each 6Cy. 280 × 290 geared to sc. shaft Pielstick Alsthom-Atlantique Usine de Montoir, St. Nazaire Controllable pitch propeller 13kn
7710513 FNPB 493545 Df Esd Gc Pfd Rdr RTm/h/v	**ABEILLE FLANDRE** ex Neptun Suecia-79 **Neptun Transport & Marine Service G.m.b.H.** Les Abeilles International Brest France	**1 577** 424 1 550	NV	**1978** Ulstein Hatlo A/S—Ulsteinvik (157) 63,43 (BB) 14,74 7,001 58,60 14,41 7,32 1 dk	**TM Tug** Ice strengthened Mchy.aft	4 Vee Oil 4SA each 8Cy. 320 × 420 reduction geared Atlas-Mak Masch. Kiel Gen 2 × 352kW 3 × 256kW 1 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 17kn
7710525 FNPC 493546 Df Esd Gc Pfd Rdr RTm/h/v	**ABEILLE LANGUEDOC** ex Neptun Gothia-79 **Neptun Transport & Marine Service G.m.b.H.** Les Abeilles International Brest France	**1 576** 423 1 550	NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (158) 63,28 (BB) 14,74 6,598 58,63 14,42 7,32 F - 1 dk	**TM Tug** Ice strengthened Mchy.aft	4 Vee Oil 4SA each 8Cy. 320 × 420 reduction geared MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 352kW 3 × 256kW 1 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 450,0t (d.o & hvf) 17kn
5000835 FO-3442 3029 RT	**ABEILLE No. 1** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage & de Sauvetage LES ABEILLES Nantes France	**101** — —	BV ✠Classed LR until 1/74	**1959**-7 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (402) 25,51 6,89 2,998 23,02 6,41 3,31 RW rf 508 BK 102	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling dr & reverse gearing Klockner-Humboldt-Deutz Koln
5000847 TO2024 3038 RT	**ABEILLE No. 2** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage & de Sauvetage LES ABEILLES Le Havre France	**106** — —	**✠100A1** SS 1/78 tug English Channel & French coasting service **✠LMC** EL (a) (BV)	**1960**-1 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (398) 25,51 6,89 2,909 22,99 6,41 3,31 RW rf 533 BK 102 5BH WB6t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling sr & reverse gearing Klockner-Humboldt-Deutz Koln
5000897 THAS 797 RTv	**ABEILLE No. 3** ex Abeille No. 9-75 **Societe Provencale de Gestion Maritime (PROGEMAR)** Nantes France	**101** — —	BV	**1961** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (415) 25,00 6,86 2,750 23,12 6,41 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling dr & reverse gearing Klockner-Humboldt-Deutz West Germany Gen 2 × 20kW 220V d.c.
7521778 FTLV Esd Rdr RT	**ABEILLE No. 5** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**209** — —	BV	**1977** At. & Ch. de la Manche—Dieppe (1254) 29,01 2,401 27,01 8,51 3,51 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
7521780 FTLW Esd Rdr RT	**ABEILLE No. 6** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**209** — —	BV	**1977** At. & Ch. de la Manche—Dieppe (1255) 29,01 2,401 27,01 8,51 3,51 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
7211177 FSGI 3232 Df Esd Rdr	**ABEILLE No. 7** **Les Abeilles International** Le Havre France	**299** 0 133	BV	**1972** Ch. de la Garonne—Bordeaux (1133) 33,00 9,73 4,960 30,00 9,30 4,14 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7217901 FSGN 3233 Df Esd Rdr	**ABEILLE No. 8** **Les Abeilles International** Le Havre France	**299** 0 133	BV	**1972** Ch. de la Garonne—Bordeaux (1134) 33,00 9,73 4,960 30,00 9,30 4,14 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 12kn
7419016 FZYR Df Esd Rdr RT	**ABEILLE No. 9** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**433** — 750	BV	**1975** Ziegler Freres—Dunkerque (190) 37,29 11,59 3,633 35,01 11,00 4,30 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 240 × 225 Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 12,25kn
7419028 FZYS 188877 Df Esd Rdr RT	**ABEILLE No. 10** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**433** — 750	BV	**1976** Ziegler Freres—Dunkerque (191) 37,32 11,59 3,652 35,01 11,02 4,32 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 240 × 225 Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 12,25kn

6618407 FUBM 3161 Df Esd Rdr RTm/h/v	**ABEILLE No. 14** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**227** — —		BV	**1966** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (171) 33,23 8,39 3,353 29,57 8,01 3,97 B 6,8 1 dk	**M Tug** 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 3 × 85kW 220V d.c. Fuel 81,5t (d.o.) 12kn
5000952 FOFP 2688 Df Esd Rdr RTm/v	**ABEILLE No. 15** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**405** 28 —	**✠100A1** tug **✠LMC**	SS 4/73 EL (g)	**1953**-5 Cook, Welton & Gemmell Ltd. —Beverley (868) 41,79 10,42 4,204 37,50 9,76 4,42 RFD 7,7 R BK 203 4BH WB76t	**M Tug** Cr 1(1,5)	Oil 2SA 9Cy. 340 × 570 ✠ NE 11/64 Nydqvist & Holm A/B Trollhattan Gen 3 × 80kW 1 × 9kW 220V d.c. 12kn
6714536 TO2088 2206 RTv	**ABEILLE No. 16** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**273** — —		BV	**1967** At. & Forg. de l'Ouest—St. Nazaire (Ra8) 35,44 9,25 4,115 31,91 8,72 4,63 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 reverse reduction geared Klockner-Humboldt-Deutz Koln Gen 3 × 95kW 220V d.c. Fuel 61,0t (d.o.) 13kn
5000976 TO4106 3062 Rdr RT	**ABEILLE No. 17** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**152** — 138		BV	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (158) 29,75 7,95 3,201 26,40 7,40 3,61 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel 28,5t (d.o.) 12kn
5000988 THFZ 3076 Df Esd Rdr RT	**ABEILLE No. 18** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**151** — —		BV	**1961** At. & Forg. de l'Ouest—St. Nazaire (Ra2) 29,60 7,95 3,099 26,40 7,40 3,36 RW	**M Tug** 1 Ha (2,2 × 3,2)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln 11,5kn
5000990 TO4107 3069 RT	**ABEILLE No. 19** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**152** — 138		BV	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (159) 29,75 7,90 3,201 26,40 7,40 3,61 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel 28,5t 12kn
5001011 TO2034 3079	**ABEILLE No. 21** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**101** — —		BV	**1961** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (416) 25,00 6,86 2,750 23,12 6,41 3,20	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel 29,5t (d.o.) 10kn
6613512 TO2070 3154 RTv	**ABEILLE No. 23** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**149** — —	**✠100A1** tug **✠LMC**	SS 3/77 EL (b)	**1966**-11 R. Dunston (Hessle) Ltd.—Hessle (S831) 29,65 9,10 26,40 8,50 3,61 1 dk RW rf 635 BK 152 4BH WB39t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn
6614803 FVPJ 4288 RTv	**ABEILLE No. 24** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**143** — —	**✠100A1** tug **✠LMC**	SS 11/77 EL (b)	**1968**-3 R. Dunston (Hessle) Ltd.—Hessle (S832) 29,85 8,01 26,40 7,41 3,61 1 dk RW rf 635 BK 152 4BH WB39t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn
5001059 FNGO 3039 Df Esd Rdr RT	**ABEILLE No. 26** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**324** 20 —	**✠100A1** tug **✠LMC**	SS 5/76 EL (e) 1¼"	**1960**-4 At. & Forg. de l'Ouest—St. Nazaire (Ra1) 38,51 9,61 4,325 34,50 9,11 4,50 RFD 8,6 RW rf 737 BK 203 3BH WB90t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 340 × 570 Polar Nydqvist & Holm A/B Trollhattan
5001073 FNBM Df Esd Rdr RTm	**ABEILLE No. 28** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**351** 7 —	**✠100A1** tug **✠LMC**	SS 2/77 EL (e) 1 3/16"	**1957**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (838) 38,56 8,97 4,630 34,50 8,50 4,81 F 7,4 R rf 1219 BK 203 4BH WB63t	**M Tug** Cr 1(3,5)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 132,0t (d.o.) 13kn
5000902 FNXX 4272 Df Esd Rdr RTm/h	**ABEILLE No. 30** ex Abeille No. 10-72 ex Margaret Moller-51 ex LT 538 **Les Abeilles International** Le Havre France	**499** — —	Classed LR until 3/9/71	BV	**1944** Levingston SB. Co.—Orange, Tx (334) 43,85 10,27 4,700 41,00 10,04 5,19 F 13,2 rf 1143	**TM Tug**	2 Vee Oil 4SA each 16Cy. 220 × 240 NE 72 Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 60kW 1 × 30kW 110/120V d.c. Fuel 193,0t (d.o.) 14,5kn
7518965 FPAR Df Esd Gc Pfd Rdr RTh	**ABEILLE NORMANDIE** **Solismus Establishment** Societe Provencale de Gestion Maritime (PROGEMAR) Papeete French Polynesia	**1 401** 200 780		BV	**1977** Beliard-Murdoch S.A.—Ostende (C.229) 66,76 5,701 61,02 13,01 6,35 F - 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 4SA each 20Cy. 240 × 225 reduction geared Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 3 × 480kW 220/440V 60Hz a.c. 1 × 160kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 079,0t 16kn

7518977 FPAQ Df Esd Gc Pfd Rdr RTh	**ABEILLE PROVENCE** **Solismus Establishment** Societe Provencale de Gestion Maritime (PROGEMAR) Papeete French Polynesia	**1 401** 200 780	BV	**1978** Beliard-Murdoch S.A.—Ostende (C.230) 67,77 5,701 61,02 13,01 6,35 F - 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 4SA each 20Cy. 240 × 225 reduction geared Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 3 × 480kW 220/440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 079,0t 16kn
7117125 CLBK Df Esd Gc Pfd Rdr RTm/h/v	**ABEL SANTAMARIA** ex Sula-75 ex Ursula Jacob-74 **Government of The Republic of** **Cuba (Empresa Navegacion** **Mambisa)** Habana Cuba	T.Mk **7 189** 4 914 12 953 **11 072** 7 818 16 780	GL	**1971** Flensburger Schiffsbau-Ges. (629) —Flensburg 154,87(BB) 22,94 8,306/9,780 144,02 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr ER G.25 622 B.23 111 TEU 501 C.Ho 294/20' C.Dk 207/20' 6 Ha (stl) (12,5 25,4p&s 25,4p&s × 8,0) (12,8 × 10,8) ER 9W Cr 1(3) Der 3(35) 6(5-10)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18,5kn
5255612 XCMX Df Esd Gc Rdr RT	**ABELARDO L. RODRIGUEZ** ex Presidente Abelardo L. Rodriguez-68 ex Pemex 65-2-66 ex Nordnes-65 **Petroleos Mexicanos S.A.** **(PEMEX)** Salina Cruz Mexico	**11 470** 6 430 17 730	✠Classed LR until 30/1/75	**1956**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (507) 166,43 21,34 9,119 155,45 21,04 11,82 P 36,0 B 14,7 F 15,3 1 dk RW rf 76	**M Tanker** 21 Ta ER L.23 729 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 4 924kW (6 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 1 422,5t-29,5pd 14kn
5001138 OUWR RT	**ABELONE** ex Ostetal-60 ex Cornelis **Jorgen Jensen** Aalborg Denmark	**143** 73 183	GL	**1916** D. Boot—Alphen a/d Rijn 33,43 6,56 3,048 6,53 3,10 1 dk R conv sailing vessel 30	**M General Cargo** 1 Ho G.340 B.311 1W Der 1	Oil 2SA 2Cy. 380 × 440 164kW (220bhp) NE 63 Grenaa Mtrf. Grenaa Fuel (d.o.)
5357771 HZDG 98/96	**ABER** ex Thalia-76 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	**331** 230 —		**1944** ....England 48,98 10,19 ... ... 1 dk conv Landing Craft —	**TM Ferry**	6 Oil each 6Cy. geared to 2 sc. shafts 448kW (600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
6910829 GZSA 338384 Esd Pfd RT	**ABERAVON** **British Transport Docks Board** Cardiff United Kingdom	**2 113** 757 2 642	✠Classed LR until 7/71	**1969**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (455) 76,54 15,30 5,030 71,63 14,94 6,10 RQD 24,4 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 4	2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared 2 238kW (3 000bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 120kW 220V d.c.
5001152 166209 Rdr	**ABERCRAIG** **S. Bezzina & Sons Ltd.** Valletta Malta	**445** 191 —	✠Classed LR until 2/42	**1939**-10 Fleming & Ferguson Ltd.—Paisley (550) 51,03 15,04 1,613 14,99 R	**TM Tanker/Buoy Tender** Water Carrier	2 Oil 4SA each 8Cy. 250 × 420 Brush Elec. Eng. Co. Loughborough Gen 2 × 40kW 110V d.c. 2 Directional propellers Fuel 7,0t (d.o.) 10,5kn
5030282 185896	**ABERCRAIG** ex Ernie Spearing-74 ex Attunity-67 **Trustees of the Harbour of** **Dundee** Dundee United Kingdom	**138** 56 —	**100A1** SS 10/74 River Tay service & within 10 miles of Buddon Ness **LMC** EL (a) $\frac{11}{16}$"	**1945** Shipbuilding Corp., Tyne Branch —Walker 31,70 6,02 2,166 30,36 6,00 2,44 RQD 10,1 RFD 5,2 1 dk RW conv Oil Tanker 74 9BH WB37t incl. DTf12t	**M Tanker/Buoy Tender** Water Carrier Mchy.aft Der 1(7)	Oil 4SA 6Cy. 135 × 200 reverse reduction geared 112kW (150bhp) E made66 fitted67 Newbury Diesel Co. Ltd. Newbury Gen 1 × 4kW 110V d.c.
5001164 Df Esd Rdr RT	**ABERDEEN**	**133** 47 —	(DSRK)	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,50 6,71 3,531 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11,25kW 230V d.c. Controllable pitch propeller
7900003	**ABERDEEN EUROLINK** **Aberdeen Harbour Board** Aberdeen United Kingdom	**500** — 1 500	**100A1** Class Contemplated	**1979** Oy Navire Ab—Naantali (NY66) 1,301 58,02 20,41 2,72	**Floating Pontoon Jetty**	
5001231 GHFU 302224 Df Esd Pfd Rdr RTm	**ABERDEEN VENTURER** **Aberdeen Near Water Trawlers** **Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**298** 100 —	✠Classed LR until 18/11/77	**1960**-9 Hall, Russell & Co. Ltd.—Aberdeen (885) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 20kW 220V d.c. Fuel 49,0t (d.o.) 11,25kn
7397816 GTOU 147437	**ABERFOYLE** ex Twizzle-76 ex Colette B-75 ex M.S.C. Mallard-73 **Thames Services (Marine) Ltd.** United Kingdom	**129** 0 —	✠Classed LR until 6/42	**1940** Henry Robb Ltd.—Leith (294) 28,05 7,07 2,77 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel (d.o.) 10,25kn
5001267 Pfd RTm/v	**ABERTAY** **Trustees of the Harbour of** **Dundee**	— — —	✠**100A1** SS 7/78 navigation buoy Tay estuary service EL (c)	**1939**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (379) 32,77 7,95 3,048 28,35 7,93 4,27 2 dks R accommodation removed 71 5BH WBDTm14t	**Lightship**	Gen 2 × 5kW 220V 50Hz a.c. 3 × 10kW 110V d.c.

6607719 GSFE 309185 Df Esd Gc Pfd Rdr RT	**ABERTHAW FISHER** **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**2 355** 835 2 233	✠**100A1** ✠**LMC**	SS 7/76 EL s $1\frac{9}{16}$"SQ	**1966**-7 Ailsa SB. Co. Ltd.—Troon (522) 86,57 16,51 4,598 79,56 16,16 6,25 Trunk 23,2 F 7,4 1 dk RW rf 152 NS 6BH WB998t incl. DTa177t	**TD-E RoRo Cargo** Vehicles Mchy.fwd 1 Ho G.3 439 B.3 268 1 Ha (stl) (13,4 × 7,6) Der 2(50)	2 Oil 4SA each 6Cy. 325 × 370 total 1 641kW (2 200bhp) driving 2 gen. each 610kW 605V d.c. connected to 2 elec. motors each of 560kW (750shp) (CC) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 420kW 2 × 40kW 220V d.c. Thw. thrust propeller fwd Fuel 118,0t (d.o.) 11kn
5001281 PCBP Df Esd Gc Pfd Rdr RT	**ABIDA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 226** 6 975 18 891	✠**100A1** oil tanker ✠**LMC**	SS 4/75 EL ht $2\frac{9}{16}$"SQ	**1958**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (620) 170,42 21,16 9,075 161,86 21,11 11,89 P 36,6 B 12,5 F 16,5 1 dk rf 76 16BH WB499t	**M Tanker** 33 Ta ER L.25 216 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 3 WTAuxB (2 o.f. 1 ex.g) 1,52N/mm² (220lbf/in²) Fuel 1 666,5t-48,0pd 14,5kn
5001293 TCAY 3087 Df Esd Gc Rdr RT	**ABIDIN DAVER** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**4 399** 3 004 6 595		AB	Lch.**1955** Cmd.**1960** Denizcilik Bankasi T.A.O.—Camialti (24) 106,89 15,75 7,455 101,15 15,70 9,15 P 27,2 F 12,2 2 dks RW rf nil	**M General Cargo** CSD 8P 4 Ho ER B.7 759 4 Ha (stl) (6,4 12,3 12,3 × 5,7) (2,9 × 1,9) Cr 8(5) 2(1,5) Der 2(30)	Oil 2SA 8Cy. 520 × 960 2 126kW (2 850bhp) E made57 fitted60 S.A. Fiat S.G.M. Turino Gen 2 × 300kW 115/230V d.c. Fuel 1 006,0t (d.o.)
7713711 D5KO 6397 Df Esd Gc Pfd Rdr RT	**ABIDJAN STAR** **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Monrovia Liberia	**13 729** 8 140 19 787		AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (664) 145,01 9,602 135,01 21,71 12,27 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 TwD G.27 154 B.25 991 TEU 542 8 Ha (stl) (12,5 25,6p&s 25,6p&s 12,8p&s × 8,0) ER (12,8 × 8,0) 4W Cr 3(25) 1(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ito Eng. Co. Ltd. Shimizu 16kn
7715410 GZHA 379868 Esd Pfd Rdr RT	**ABILITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 409** 860 2 600		BV	**1979** Goole SB. & Repairing Co. Ltd. —Goole (595) 79,25 13,19 4,966 74,50 13,11 5,95 1 dk	**M Tanker** 10 Ta p&s ER L.(oil) 2 730 HeCls. C	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared 1 492kW (2 000bhp) Ruston Diesels Ltd. Newton-le-Willows Thw. thrust propeller 12kn
5038181 5BMH 321251 Df Esd Rdr RTm	**ABILITY** ex Faethon-79 ex Parthenon-76 ex Nautic-70 ex Baumwall-67 ex Steinhoft-57 **Barbarela Shipping Co. Ltd.** Karlog Shipping Co. S.A. Limassol Cyprus	**995** 504 1 740		GL	**1951** Werft Nobiskrug—Rendsburg 82,10 11,59 4,204 11,54 6,53 F 5,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 24,6 27,6 ER G.3 527 B.3 349 4 Ha (17,5 17,5 20,8 20,8 × 5,4) ER Der 2(3-10)	Oil 2SA 8Cy. 290 × 420 1 119kW (1 500bhp) NE 62 Masch. Kiel G.m.b.H. Kiel Gen 2 × 65kW 1 × 18kW 230V d.c. Fuel 116,0t (d.o.) 12kn
5001279 UIBF M-16974 Df Esd	**ABKHAZETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**533** — 256		RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1048) 47,88 9,96 3,999 42,52 9,50 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
6513633 UROZ M-21850	**ABKHAZIYA** ex Lensoviet Launched as Marienburg **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 807** 2 617 965		RS	Lch.**1939** Stettiner Oderwerke A.G. —Stettin Len & Cmpl.**1955** VEB Mathias-Thesen-Werft—Wismar 131,60 18,27 5,392 18,19 8,16 R	**TT-E Passenger/General Cargo** 549P Ice strengthened 2 Ho B.539 1 Ha (5,3 × 3,1) Cr 2(3)	2 S Turb driving - gen connected to 2 elec. motors NE 53 East Germany 17kn
7119202 UAHV M-31049 Df Esd Gc Pfd Rdr RT	**ABKHAZIYA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 824** 937 2 140		(RS)	**1972** VEB Mathias-Thesen-Werft—Wismar (188) 123,86 17,02 6,541 110,01 17,00 8,21 3 dks	**TM Research** Ice strengthened 2 Ho B.730 2 Ha (7,3 × 1,9) (4,1 × 2,5) 8W Der 2(8) 4(5) 2(2)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt 17,5kn
6722686 UQZJ M-21294 Df Esd Gc Rdr	**ABKHAZIYA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 397		RS	**1953** Stocznia Gdanska—Gdansk (B10/23) 59,21 9,10 4,331 53,85 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,4 2,9 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
5120817 9VDT 344317 Df Esd Gc Pfd Rdr RT	**ABLE REEFER** ex Freesia-72 **Able Reefer Pte. Ltd.** Singapore Singapore	**2 683** 1 302 3 053	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** DELETE CLASS	SS 11/77 EL w	**1961**-8 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (230) 110,47 15,57 6,160 100,01 15,50 9,30 RFD 11,0 1 dk & S dk, 3rd dk fwd of mchy. space rf 102 Coll BH to S dk 6 to 2nd dk WB446t	**M General Cargo** OSD 12P Ref. 5 Ho 11,9 14,7 15,4 13,4 14,0 In.4 551 5 Ha (6,1 8,1 6,1 6,1 6,1 × 5,2) 10W Der 1(15) 2(5) 8(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 425kW 230V d.c. 1 × 215kW 440V 60Hz a.c. Fuel 477,5t 16kn
7513484 6489-PEXT	**ABLE TURTLE** **Pontones Colosales S.A.** Panama Panama	**3 418** 3 223 9 616	✠**100A1** pontoon	EL (P)	**1975**-11 Ross Co. Ltd.—New Ross (684) 91,47 27,79 4,846 91,42 27,41 6,08 1 dk rf nil 4BH WB13951T	**Pontoon**	

5001384	**ABO EGELA** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**120** 31 —	✠Classed LR until 5/65	**1962**-6 Angyalfold Shipyard—Budapest (1917) 29,06 6,91 3,074 26,12 6,51 3,23 RAD 1,9 RFD 3,4 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp
5023100 9KIW KT1280 Df Esd Gc Rdr	**ABO MISHARI AL KULAIB** ex Arga-79 **Al-Kulaib International Trading & Construction Co. W.L.L.** Kuwait Kuwait	**3 312** 1 713 5 407	✠**100A1** SS 11/74 ✠**LMC** EL u	**1961**-9 Cia. Euskalduna—Bilbao (148) 105,72 14,58 5,906 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space RW rf 102 8BH 'Tween dks execpt No. 1 lower sparred WB525t incl. DTf228t	**M General Cargo** Mchy.aft G.6 048 B.5 393 12W Der 4(5) 6(3) 2(2)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) MAN Cia Euskalduna S.A. Bilbao Fuel 184,0t 15kn
6424181 9GUI 316529 Df Esd Gc Rdr RT	**ABOABO** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠**100A1** SS 1/77 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (o) jt 1⅜"SQ	**1965**-6 Tangen Verft A/S.—Kragero (571) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7031565 DYRE MC00 028 Df Esd Gc Rdr	**ABOITIZ CONCARRIER I** ex Kafuku Maru-78 **Aboitiz Shipping Corp.** Cebu Philippines	**2 608** 1 548 4 383	NK	**1970** Tsuneishi Zosen—Numakuma (232) 94,72 15,04 5,906 87,51 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,5 30,3 × 8,0) ER 9W Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kobe Gen 2 × 120kW 445V a.c. Fuel 340,5t-10,0pd 11,75kn
6720444 DYRU MC00 0149 Df Esd Rdr RT	**ABOITIZ CONCARRIER II** ex Reiho Maru-78 **Aboitiz Shipping Corp.** Cebu Philippines	**2 135** 1 371 3 225	NK	**1967** Shin Yamamoto Zosen—Kochi (92) 89,11 13,03 5,652 82,00 13,01 6,61 P 23,8 F 8,9 1 dk RW	**M General Cargo** Ref 2 Ho ER G.4 225 B.3 961 In.170 2 Ha (16,6 21,7 × 7,4) ER 9W Der 1(25) 2(20)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kobe Fuel 468,5t-10,0pd 13,5kn
5377460 DVXF 1198 Df Esd Rdr RT	**ABOITIZ CONCARRIER III** ex Martina-79 ex Vega-73 **Aboitiz Shipping Corp.** Cebu Philippines	**1 341** 573 2 174	BV NK ✠Classed LR until 5/1/79	**1957**-4 A/B Norrkoping Varv & Verk.—Norrkoping (155) 89,08 12,81 4,877 81,18 12,70 7,32 F 9,8 1 dk & S dk RW rf 76 DK	**M General Cargo** OSD 126P 2 Ho ER G.4 163 B.3 936 2 Ha (each 16,6 × 5,9) ER Der 8	Oil 2SA 6Cy. 570 × 800 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.) 13kn
6518786 DYAE 220005 Df Rdr RT	**ABOITIZ CONCARRIER IV** ex Luis-79 ex Shin Sangyo Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**1 256** 673 1 873	NK	**1965** Kochi Jukogyo K.K.—Kochi 71,00 10,85 4,852 65,00 10,80 5,52 P 20,2 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 036 B.1 942 2 Ha (9,5 15,0 × 6,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 2 × 112kW 440V a.c. Fuel 105,5t 13kn
6829410 DYPY Df Esd Gc Pfd Rdr RT	**ABOITIZ CONCARRIER V** ex Sipalay-79 ex Sangyo Maru No. 3-76 **Aboitiz Shipping Corp.** Cebu Philippines	**1 029** 599 1 914	NK	**1968** K.K. Ichikawa Zosensho—Ise (1267) 69,80 10,93 4,903 65,00 10,90 5,59 P 17,7 F 10,7 1 dk RW	**M General Cargo** 1 Ho ER G.2 259 B.2 072 1 Ha (stl) (31,7 × 6,5) ER 2W Der 2(8)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Fuel 182,0t-8,0pd 12,5kn
7039294 Df Esd Gc Pfd Rdr	**ABOITIZ CONCARRIER VI** ex Shinyo Maru-79 ex Toyo Maru No. 10-74 **Aboitiz Shipping Corp.** Cebu City Philippines	**2 989** 1 935 5 071	NK	**1970** Tsuneishi Zosen—Numakuma (238) 102,01 15,04 6,376 94,11 15,02 7,70 P 25,0 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.6 506 B.6 131 2 Ha (stl) (27,8 26,8 × 8,0) ER Der 1(23) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 568,0t-12,5pd 13kn
7508855 EHAL Df Esd Gc Rdr RTm	**ABONO** **Naviera Santa Catalina S.A.** Gijon Spain	**1 273** 846 1 873	GL	**1976** Ast. de Huelva S.A.—Huelva (23) 77,02 4,541 69,02 11,76 5,26 1 dk rf nil	**M General Cargo/Container Ship** Fixed-guides 2 Ho 20,1 26,5 ER G.2 880 B.2 600 TEU 64 C.Ho 40/20' C.Dk 24/20' 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Fabrica de San Carlos S.A. Cadiz Gen 2 × 90kW 380V 50Hz a.c. Fuel 126,0t (d.o.) 12kn
5232048 Df Esd RT	**ABOQS** ex Mendiola-78 Morocco	**182** 112 —	BV	**1961** Ast. del Abra S.A.—Bilbao (28) 32,92 6,18 3,182 28,61 6,13 3,51 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9,5kn
5353270 ODCP Df Esd Rdr	**ABOU EL MOLOUK** ex Tasmanie-77 **Mekani Co.** Beirut Lebanon	**490** 296 711	✠LR class withdrawn-Reported defects 18/5/79	**1956**-10 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (138) 51,87 8,44 3,423 47,00 8,31 3,48 P 13,8 RQD 17,7 F 7,4 1 dk RW rf nil	**M General Cargo** 1 Ho 35,9 ER G.991 B.949 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Fuel 45,5t 10kn
6717904 305312 RT	**ABOU SHANAB** ex Whitburn-78 ex Kronos-64 **Fouad Hassan Hamza** Port Said Egypt	**176** — —	**100A1** SS 6/75 Port Said service, also to Alexandria and Gulf of Suez **LMC** EL (b)	**1943** American SB. Co.—Buffalo, NY (923) 26,40 7,50 2,915 25,00 7,32 3,20 1 dk rf 356 BK 76 4BH WB12t	**M Tug** 12P	Vee Oil 2SA 8Cy. 216 × 254 with clutch & sr geared General Motors Corp. U.S.A. Gen 2 × 30kW 120V d.c. Fuel (d.o.) 11,5kn
7208259 RT	**ABOUBAKER PACHA** **Government of The Republic of France (Direction du Port de Jibuti)** Jibuti Jibuti	**195** 0 —	(BV)	**1972** Ch. & At. de la Perriere—Lorient (370) 32,59 2,998 29,01 8,01 4,02 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille 13kn

5231692 5B2506 367445 Df Esd Pfd RTm	**ABOUDE** ex Alekakos-74 ex Vanna-74 ex Monte Carmo-73 ex Melisenda-71 ex Kentish Coast-62 **Caledonian Maritime Co. Ltd.** Limassol Cyprus	**399** 233 640	(RI) ✠Classed LR until 7/63	**1938**-6 Werf Jan Smit, Czn.—Alblasserdam (523) 52,91 8,06 3,283 48,87 8,01 3,61 RQD 13,2 F 7,4 1 dk R	**M General Cargo** 1 Ho 45,7 ER G.917 B.853 2 Ha (each 11,4 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 350 × 420 373kW (500bhp) NE 65 Klockner-Humboldt-Deutz Koln Gen 1 × 35kW 1 × 22kW 110V d.c. Fuel 31,5t (d.o.) 9kn
5262859 YKAC 1156 Df Esd Rdr RT	**ABOUDI-T** ex Olympia-74 ex Ingela-74 ex Olympia-70 ex Rafors-59 **Tabalo & Co.** Arwad Syria	**498** 271 691	(BV)	**1952** Orenstein Koppel & Luebecker —Luebeck (472) 52,08 8,51 3,353 8,46 4,58 P 9,8 F 5,8 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.906 2 Ha (13,7 12,8 × 5,7) ER	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) NE 68 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)
5060732 SUON 1559 Df Esd Gc Rdr RT	**ABOUDY** ex Cap Saint Jean-79 ex Ville de Tenes-62 **Nakhla & Sado Maritime Services** Suez Egypt	**499** 209 854	**100A1** SS 9/73 DTsf&a—wine FP above 60°C **LMC** EL (K) 1½"U1 (BV)	**1960** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (111) 70,29 10,24 3,741 64,19 10,22 5,85 RFD 8,3 1 dk & S dk RW rf 152 4BH to S dk 3 to 2nd dk WB265T	**M General Cargo** OSD Wine G.1 636 3 Ha (6,2 8,1 6,6 × 4,5) ER 6W Der 4(5) 2(3)	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 80kW 220V d.c. Fuel 73,5t (d.o.) 13kn
5165805 SWWU 6005 Df Esd Gc Pfd Rdr RTm/h/v	**ABOUKIR FORT** ex Virona-76 ex Ivan Gorthon-71 **Seastar Navigation Co.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **2 115** 1 032 3 770 **3 370** 1 958 4 857	✠**100A1** SS 2/78 Str. nav. ice at draught not exceeding 5,848m ✠**LMC** EL (u) pt1⅞"SQ	**1955**-6 Oresundsvarvet A/B—Landskrona (147) 101,94 13,39 5,868/6,827 97,19 13,26 8,39 RQD 22,9 F 9,5 2 dks RW rf 102 len 65 Coll BH to U dk 5 to 2nd dk WB1180t incl. Tunnel tanks 118t DTmf309t	**M General Cargo** 1bth P 4 Ho 25,6 4,5 12,4 29,7 G.6 484 B.6 005 5 Ha (7,2 × 5,4) (9,2 12,5 7,9 7,9 × 6,4) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Goteborg Gen 3 × 110kW 220V d.c. Fuel 568,0t (hvf) 13,5kn
5061827 CYBY 174069	**ABOUND** ex Cape Russell-76 **Our-Own Investments Ltd.** Vancouver Canada	**100** 53 —		**1942** Pacific Shipyard Ltd.—Vancouver, B.C. *22,10* 6,28	**Wood M Fishing** Side Trawler	Oil 12Cy. 108 × 127 254kW (340bhp) NE 66 General Motors Corp. Detroit, Mi 10kn
5001396	**ABQAIQ 1** ex Aramco 202-48 **John W. Mecom** Jeddah Saudi Arabia	*233* — —	✱Classed BC until 7/50	**1945**-7 Canadian SB. & Eng. Ltd. —Kingston, Ont. (34) 34,60 9,20 3,782 32,01 9,15 4,12	**S Tug**	T 3Cy. 419 686 & 1168 × 2032 Collingwood Shpyds Ltd. Clw Fuel 96,5t (o.f.)
5001413 Rdr RT	**ABQAIQ 4** **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**293** — —	AB	**1961** Haarlemsche Schps. Maats.—Haarlem (570) 33,84 9,25 4,693 30,64 9,20 5,21 1 dk	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared Enterprise Eng. Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
5001425 Rdr RT	**ABQAIQ 5** **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**293** — —	AB	**1962** Haarlemsche Schps. Maats.—Haarlem (571) 33,84 9,25 4,693 30,64 9,20 5,21 1 dk	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
6508200 RT	**ABQAIQ 6** **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**281** — —	AB	**1965** Schulte & Bruns—Emden (241) 33,81 9,25 4,693 30,48 9,20 5,21 1 dk	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
5001437 ECAF 1465 Df Esd Pfd RT	**ABRA DE BILBAO** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**308** 143 —	BV	**1952** S.A. Balenciaga—Zumaya *36,92* 6,89 3,607 6,84 3,92 len 58	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 127,0t (d.o.) 10,75kn
7365796 PCBR 5 Esd Pfd Rdr RT	**ABRAHAM** **A. A. Fenijn & Zonen** Breskens Netherlands	**175** 62 —		**1974** Coop. ver. Schpsw. "Vooruit"- —Zaandam (346 A) 30,51 7,19 7,17 3,81 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Netherlands
7311018 UJMJ M-17332 Df Esd Gc Pfd Rdr RT	**ABRAM ARKHIPOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Nystads Varv Ab —Uusikaupunki/Nystad (271) 97,31 16,26 6,700 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
6611928 UTJS M-27653 Df Esd Gc RT	**ABRAMTSEVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7066) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.954 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13kn
6719433 UFXP M-21456	**ABRAU-DYURSO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**1 002** 392 164	RS	**1964** G. Dimitrov Shipyard—Varna 63,81 9,33 2,998 5,87	**M Ferry/General Cargo** —P 1 Ho B.170 1 Ha (3,0 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn

6404466 UWGS M-17142 Df Esd Gc Rdr RT	**ABRENE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (132) 105,39 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 386 1 Ha (2,4 × 3,2) 1W Der 1(3)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
7435618 Df Esd Gc Pfd Rdr RT	**ABRENTE** ex Enxebre-77 **Andres Otero Silvar** La Coruna Spain	**187** 51 —	BV	**1976** S.A. Balenciaga—Zumaya (264) 31,02 7,04 26,01 7,01 3,61 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Skoda Praha Fuel 74,0t (d.o.) 10,5kn
6609080 FTRR 291431 Df Esd Pfd Rdr RTm	**ABRI DU LARGE** ex Directeur Terrin-74 **Glatre et Fils** Concarneau France	**284** 140 —	BV	**1966** S.I.C.C.Na.—St. Malo (81) 33,23 7,75 28,22 7,74 3,81 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft In.163 4 Ha (1,0 1,0 1,0 × 1,0) (9,7 × 9,6)		Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12kn
6850043 UYPE M-27435	**ABRUKA** **U.S.S.R.** Yevpatoriya U.S.S.R.	**433** 180 539	(RS)	**1961** Riga Shiprepair Works—Riga 49,20 8,21 3,252 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (8,2 9,2 × 5,0) ER Cr 1(1,5)		Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
7373511 HPAK 7458-76 Df Esd Gc Pfd Rdr	**ABS** ex Bungalon-78 ex Emprise-76 ex Senko Maru-76 **Radiant Navigation Co. Ltd. S.A.** Panama Panama	**4 250** 2 656 7 340	NK (BV)	**1974** Kurinoura Dock—Japan (112) 109,05 17,02 7,011 101,81 17,00 8,62 P 23,8 F 11,6 1 dk RW	**M General Cargo** G.9 430 B.8 641 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)		Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Fuel 667,5t-13,5pd 13,5kn
7048788 WC5071 258419	**ABSECON** **Absecon Inc.** Cape Charles, Va United States of America	**198** 119 —		**1949** R.T.C. SB. Corp—Camden, NJ *39,78* 6,86 2,60	**M Fishing**		Oil 597kW (800bhp) .... Fuel (d.o.)
7808592 EQHJ Df Esd Gc Pfd Rdr RT	**ABTIN** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** hopper dredger **✠LMC** EL W 495,0/50,0U2	**1979**-4 IHC Smit B.V.—Kinderdijk (CO1120) 96,02 17,56 6,370 88,04 17,51 7,80 P 28,4 F 17,1 1 dk rf nil 5BH WB487T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000		2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to 2 sc. shafts 3 357kW (4 500bhp) MWM Motorenw. Mannheim Mannheim Gen 4 × 310kW 390V 60Hz a.c. Thw. thrust propeller
5042778 SUHW 1515 Df Esd Gc Rdr RT	**ABU EL KASSEM** ex Bernina-78 **Arab Navigators Co.** Alexandria Egypt	**4 410** 2 308 2 392	AB RI	**1959** Ansaldo S.p.A.—Livorno (1543) 109,23 16,36 5,881 100,23 16,34 9,76 B 35,4 F 13,2 2 dks RW rf 203	**TM Passenger/General Cargo** Ref 4 Ho B.3 756 In.104 4 Ha 8W Der 1(15) 4(7) 4(3)	79P	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) C.R.D. Adriatico Trieste Fuel 316,0t 16,75kn
7642211	**ABU KHALID** **United Arab Marine Contracting & Supply Co.** Alexandria Egypt	**600** — —	AB	**1974** United Arab Ship Repairs Co. —Alexandria (1) ... ... 47,99 8,03 3,18 1 dk	**M Tanker**		Oil 4SA 6Cy. 136 × 152 reverse reduction geared 224kW (300bhp) International Harvester Co. Melrose Park, Il Gen 1 × 24kW 7kn
5001499 SUJM 168 Df Esd Gc Rdr RT	**ABU SIMBEL** ex Mari-61 **The Egyptian Navigation Co.** Alexandria Egypt	**1 947** 1 250 2 941	GL	**1960** VEB Schiffswerft "Neptun"—Rostock *85,20* 12,04 5,716 85,20 12,02 6,81 P 15,3 F 8,3 2 dks	**M General Cargo** Mchy.aft 2 Ho G.4 054 B.3 716 2 Ha Der 2(20) 8(5)	CSD	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 380kW a.c.
6507775 JAWI 95871 Df Esd Gc Pfd Rdr	**ABUGAWA MARU** ex Banshu Maru No. 16-70 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**1 782** 937 2 555	NK	**1965** Taiyo Zosen—Nagasaki (558) 88,32 12,63 5,474 82,00 12,60 6,30 P 24,1 F 11,0 1 dk	**M Fish Carrier** Ref. Mchy.aft 3 Ho In.2 659 3 Ha (each 3,2 × 3,0) 6W Der 6(3)		Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 2 × 200kW 445V a.c. Fuel 561,0t-11,0pd 13,5kn
7527708 JNZT 117767 Df Esd Gc Pfd Rdr	**ABUKUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**498** 129 —		**1976** Tohoku Zosen—Shiogama (170) 63,35 7,85 2,601 60,00 7,82 4,32 2 dks	**TM Patrol Ship** Mchy.aft		2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
7522942 JE2147 117920	**ABUKUMA MARU** **Kowa Kaiun K.K.** Shiogama, Miyagi Pref. Japan	**696** 451 2 090		**1976** Honda Zosen—Saiki (636) 11,43 5,101 64,42 11,41 5,21 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu 13kn
6816267 JG2555 103936	**ABUKUMA MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Tokyo Japan	**167** 54 —		**1968** Ando Tekkosho—Tokyo (197) 24,01 8,23 2,896 20,99 8,21 3,79 1 dk	**TM Fishing** Side-fishing		2 Oil 4SA each 8Cy. 300 × 380 1 641kW (2 200bhp) Daihatsu Kogyo Osaka 9kn

7334216 ATJL 1529 Df Esd Gc Pfd Rdr RT	**ABUL KALAM AZAD** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 114 344		AB IRS	**1974** Brodogradiliste "Split"—Split (261) 254,52(BB) 39,10 16,885 246,46 39,02 22,99 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 23,4 13,7 26,3 13,7 26,3 13,7 26,3 13,7 24,4 ER 14 Ha (stl) (8,7 8,7 8,7 9,8 9,8 8,7 9,8 9,8 8,7 9,8 9,8 8,7 8,7 8,7 × 17,8) ER	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN Brodogradiliste "Split" Split Gen 2 × 680kW 1 × 720kW 450V 60Hz a.c. Fuel 7 320,5t (hvf) 15,5kn
5021530 SUZW Df Esd Gc Rdr RTm/h/v	**ABULFEDA** ex Araguaya-76 **Pan-Arab Shipping Co.** Alexandria Egypt	**5 405** 2 294 8 266	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 5/78 EL bt	**1960**-10 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1078) 139,91 17,66 8,383 130,31 17,61 11,76 F 12,5 1 dk & S dk, 3rd dk except in aft holds rf 152 Coll BH to S dk 6 to 2nd dk WB1398t incl. Tunnel tanks 226t	**M General Cargo** OSD Ref 4P 5 Ho 17,8 22,0 22,0 ER 18,3 16,6 G.11 468 B.10 534 In.2 433 5 Ha (stl) (9,6 × 7,3) (9,6 × 7,0) (9,9 × 7,3) ER (9,6 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 100,5t (hvf) 16kn
5001970 SURC Df Esd Gc Rdr RTm/h/v	**ABULWAFA** ex Aconcagua-76 **Pan-Arab Shipping Co.** Egypt	**5 402** 2 921 7 925	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 7/78 EL bt	**1961**-1 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1079) 139,91 17,66 8,833 130,31 17,61 11,76 F 12,5 1 dk & S dk, 3rd dk except in aft holds rf 157 Coll BH to S dk 6 to 2nd dk WB1398t incl. Tunnel tanks 226t	**M General Cargo** OSD Ref 4P 5 Ho 17,8 22,0 22,0 18,3 16,6 G.11 468 B.10 534 In.2 433 5 Ha (stl) (9,6 × 7,3) (9,6 × 7,0) (9,9 × 7,3) (9,6 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 100,5t (hvf) 16kn
7202592 WB3962 252285	**ABUNDANCE** ex Kathy Jo-75 ex Tidewater Shaver ex Troll ex YMS 129 **Love Israel, Trustee** Seattle, Wa United States of America	**185** 126 —			**1942** Tacoma B.B. Co. Inc.—Tacoma, Wa *38,50* 7,62 2,744 3,46	**Wood M Fishing**	Oil 522kW (700bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
7507631 SUST Df Esd Gc Pfd Rdr RT	**ABUQIR** **The Egyptian Navigation Co.** Alexandria Egypt	**4 715** 2 981 7 525	**✠100A1** **✠LMC**	EL W 2"U2	**1976**-5 Kurushima Dock Co. Ltd.—Uwajima (904) 114,33 17,68 7,252 104,02 17,61 9,02 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) ER 4W Cr 2(12,5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 656,5t (hvf) 16,75kn
5049001 5BEL 321092 Df Esd Gc Pfd Rdr RT	**ABUSABAA I** ex Guardian-79 ex Cyprian Producer-76 ex Borreby-67 **Seawinner Marine Ltd.** Limassol Cyprus	**1 764** 898 —	**✠100A1** **✠LMC**	SS 7/76 EL s ptU2	**1953**-9 Helsingor Skibsv. og Maskinbyg.—Helsingor (313) 92,46 13,29 5,919 84,00 13,26 8,51 RFD 8,9 2 dks, sparred 3rd dk in no. 1 hold RW rf 76 5BH 1 to 2nd dk	**M General Cargo** 8P 4 Ho 13,4 17,7 ER 14,0 13,4 G.976 B.755 In.3 290 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 1(20) 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor db 0,69N/mm² (100lbf/in²) Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
5028203 Df Esd Rdr RTm/h	**ABUSHOUK** ex Alna Gashi-79 ex Ashenge Haiq.-74 ex Atbla Kokeb-69 **Abushal Shipping & Trading Establishment** Jeddah Saudi Arabia	**384** 157 573	✠Classed LR until 16/5/69	(BV)	**1961**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1092) 54,84 8,74 3,169 48,21 8,70 5,36 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 1 Ho 30,1 ER G.1 256 B.1 137 In.62 2 Ha (each 10,4 × 5,1) ER 4W Der 1(3-5) 2(3)	Oil 2SA 6Cy. 267 × 343 440kW (590bhp) Crossley Bros. Ltd. Manchester Gen 1 × 23kW 230V d.c. Fuel 17,5t (d.o.) 10kn
7740788	**ABZANOVO** **U.S.S.R.** U.S.S.R.	**163** 39 88		RS	**1979** ..............U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6414966 5BUC 321436 RTh	**ACACEA** ex Lady Mostyn-74 ex Andrea-73 ex Christiana-72 ex Sagatind-71 **Troodos Shipping Co. Ltd.** Limassol Cyprus	**1 599** 945 2 350		GL	**1964** Angyalfold Shipyard—Budapest (1989) 84,44 11,28 4,928 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk len 76	**M General Cargo** 3 Ho 15,4 23,5 14,2 ER G.3 385 B.3 123 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Lang Gepgyar Bdp Gen 2 × 74kW 220V d.c. Directional propeller Fuel 77,0t (d.o.) 11,5kn
7522746 JPYW 119131 Df Esd Gc Pfd Rdr RT	**ACACIA** **Tonichi Sangyo K.K.** Tokyo Japan	**7 186** 4 886 11 200		NK	**1976** Kurushima Dock Co. Ltd.—Imabari (879) 131,81 19,05 8,306 122,81 19,02 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** G.15 950 B.15 017 3 Ha (12,1 × 9,3) (25,4 25,4 × 10,6) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Kobe 14kn
6913962 HO-2102 Df Esd Gc Rdr RTm/v	**ACACIA** ex Black Fish-79 **Doris** Panama Panama	**248** 68 200		BV	**1969** Ziegler Freres—Dunkerque (167) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 8Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7355753 6MNC BF36117 Df Esd Gc Pfd Rdr RT	**ACACIA No. 1** **Nam Yang Sa Co. Ltd.** Busan South Korea	**450** 247 —		KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-153) 49,23 9,02 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan 13kn

7355765 6MND BF36118 Df Esd Gc Pfd Rdr RT	**ACACIA No. 2** **Nam Yang Sa Co. Ltd.** Busan South Korea	**450** 247 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 49,23 9,02 49,00 9,00 3,97 1 dk	(sb-154)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan 13kn
7355777 6MNE BF36171 Df Esd Gc Pfd Rdr RT	**ACACIA No. 3** **Nam Yang Sa Co. Ltd.** Busan South Korea	**450** 247 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 49,23 9,02 49,00 9,00 3,97 1 dk		**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan 13,25kn
7516242 6NGH BF38218 Df Esd Gc Pfd Rdr RT	**ACACIA No. 5** **Nam Yang Frozen Foods Ltd.** Busan South Korea	**435** 249 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan 55,45 9,15 — 48,80 9,01 3,94 P 31,4 F 7,4 1 dk	(129)	**M Fishing** OSD Side-fishing Tuna Line-fishing Ref Mchy.aft 6 Ha (1,3 1,3 × 0,9) (1,8 1,8 × 1,8) (1,3 1,3 × 0,9) Der 2(1) 2(0,5)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan 12,5kn
7516254 6NGI BF38246 Df Esd Gc Pfd Rdr RT	**ACACIA No. 6** **Nam Yang Frozen Foods Ltd.** Busan South Korea	**435** 249 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan 55,45 9,15 — 48,80 9,01 3,94 P 31,4 F 7,4 1 dk	(130)	**M Fishing** OSD Side-fishing Tuna Line-fishing Ref Mchy.aft 5 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) (1,3 × 0,9) (1,3 × 1,0) Der 2(1) 2(0,5)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan 13,5kn
7516266 6NGJ BF38316 Df Esd Gc Pfd Rdr RT	**ACACIA No. 7** **Nam Yang Frozen Foods Ltd.** Busan South Korea	**435** 249 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan 55,45 9,15 — 48,80 9,01 3,94 P 31,4 F 7,4 1 dk	(131)	**M Fishing** OSD Side-fishing Tuna Line-fishing Ref Mchy.aft 5 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) (1,3 × 0,9) (1,3 × 1,0) Der 2(1) 2(0,5)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan 13,25kn
6828208 HONG 8578-HK Df Esd Gc Pfd Rdr RT	**ACADEMY STAR** ex Japan Alder-79 **Gerbera Shipping Inc.** Panama Panama	**33 442** 21 251 57 910	NK	**1968** Maizuru Jukogyo Ltd.—Maizuru 220,61(BB) 32,01 12,086 210,01 31,98 17,30 F 18,3 1 dk RW	(115)	**M Bulk Carrier** 6 Ho ER G.67 973 6 Ha (stl) (16,3 × 12,8) (19,2 19,2 19,2 19,2 19,2 × 14,4)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 470kW Fuel 2 754,5t-48,5pd 14,75kn
7116810 ICDR 3501 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIA** ex Atlantica Genova-76 ex Gruenfels-71 **Italia S.p.A. di Navigazione** Genova Italy	**13 130** 7 702 18 909	AB RI (GL)	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems 174,86(BB) 22,94 9,900 166,27 22,79 13,52 1 dk & S dk	(596) len 74	**M Container Ship** OSD Fixed-guides 9 Ho 7,7 14,8 14,4 13,6 13,6 13,6 8,0 13,6 15,1 ER TEU 886 C.Ho 473/20′ C.Dk 413/20′ 9 Ha (stl) ER	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 408,0t 20kn
5001528 CGCB 133535 Df Esd Gc Pfd Rdr RTm	**ACADIA** **Government of Canada (Ministry of the Environment)** Ottawa Canada	**846** 439 305	✠Classed LR until 10/15	**1913**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 55,48 10,27 3,836 ... ... 1 dk & S dk R rf 102	(912)	**S Research** OSD Hydrographic	T 3Cy. 432 711 & 1168 × 686 895kW (1 200ihp) Swan, Hunter & Wigham Richardson Newcastle Gen 2 × 23kW 110V d.c.
7048790 WF9943 269194	**ACADIA** **Seacoast Products Inc.** Morgan City, La United States of America	**317** 216 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx *36,58* 9,15 2,49 1 dk		**M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
5291173 Esd Pfd Rdr RT	**ACADIA CREST** ex Red Crest-63 **Pez Exports S.A.** Argentina	**407** 137 —	✠Classed LR until 8/3/74	**1955**-9 J. Lewis & Sons Ltd.—Aberdeen *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	(252)	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn
6916407 D5DI 6209 Df Esd Gc Pfd Rdr RT	**ACADIA FOREST** **Special Carriers Inc.** Monrovia Liberia	**33 231** 22 848 48 303	NV	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka 261,42(BB) 32,59 12,123 235,19 32,49 18,29 1 dk rf nil	(918)	**M Barge Carrier** Mchy.aft 5 Ho 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) Cr 1(502) 1(5) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 4 110,0t (hvf)-101,5pd 19kn
5291288 Esd Pfd Rdr RT	**ACADIA GULL** ex Red Gauntlet-63 **Pez Exports S.A.** Argentina	**407** 137 —	✠Classed LR until 8/3/74	**1955**-7 J. Lewis & Sons Ltd.—Aberdeen *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	(251)	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn
7367304 WYT8 759 558074 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN DEFENDER** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1974** Southern SB. Corp.—Slidell, La 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	(106)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn

7303906 WYT8 142 546112 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN FREEDOM** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1973** Southern SB. Corp.—Slidell, La (100) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.)
7367330 WYT9 070 565673 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN LIBERTY** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1975** Southern SB. Corp.—Slidell, La (109) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 338,5t (d.o.) 14kn
7726328 Rdr RT	**ACADIAN MARINER** **Acadian Marine Service Inc.** New Orleans, La United States of America	**200** — 1 313	AB	**1978** Halter Marine Inc.—New Orleans, La (652) 67,52 4,145 62,26 13,42 4,91 1 dk	**TD-E Supply Ship** Deck Cargo TEU 90 C.Dk 45/40′	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 968kW (8 000bhp) driving 5 gen. each 900kW 600V a.c. connected to 4 elec. motors each of 1 343kW (1 800shp) (d.c.) & 2 sc. shafts General Motors Corp. U.S.A. Thw. thrust propeller fwd Fuel-10,0pd 13kn
7367328 WYT9 069 562455 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN PATRIOT** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1975** Southern SB. Corp.—Slidell, La (108) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7726330 Df Esd Gc Pfd Rdr RT	**ACADIAN SEAFARER** **Acadian Marine Service Inc.** United States of America	**185** 125 1 313	AB (Class cont.)	**1979** Halter Marine Inc.—New Orleans, La (653) 67,52 4,145 62,26 13,42 4,91 F 18,0 1 dk	**TD-E Supply Ship** Deck Cargo Ice strengthened TEU 90 C.Dk 45/40′	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 371kW (7 200bhp) driving 5 gen. each 900kW 600V a.c. connected to 4 elec. motors (d.c.) & 2 sc. shafts General Motors Corp. U.S.A. Gen 1 × 60kW a.c. Thw. thrust propeller fwd Fuel-10,0pd 13kn
7367316 WYT8 933 560191 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN VALOR** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1974** Southern SB. Corp.—Slidell, La (107) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared NE (p) 10/75 Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7303994 WYT8 138 547281 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN VICTORY** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1973** Southern SB. Corp.—Slidell, La (101) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.) 14kn
7104269 FISE 1008 Df Esd Pfd Rdr RTm	**ACADIE** **Government of The Republic of France (Regie Departementale du Morbihan)** Compagnie Morbihannaise de Navigation Nantes France	**424** 138 165	BV	**1971** Ch. & At. de la Perriere—Lorient 45,01 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM Ferry/General Cargo** 600P Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (1,9 × 2,5) 2W Der 2(4)	2 Oil 4SA each 6Cy. 260 × 280 reverse reduction geared 895kW (1 200bhp) Crepelle et Cie. Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
5378048 HKCM Df Esd Gc	**ACAIMA** ex Venimos-73 **Cia. Nacional de Navegacion S.A. (NAVENAL)** Leticia Colombia	**1 309** 548 1 829 **1 607** 821 2 656	BV	**1956** Norderwerft Koser & Meyer —Hamburg (821) 91,45 12,65 —/4,642 12,63 7,32 P 23,5 F 11,9 1 dk & S dk RW len 65	**M General Cargo** OSD/CSD 6P Ref Mchy.aft 4 Ho 14,4 24,0 15,1 6,6 G.2 908 B.2 743 In.371 4 Ha (stl) (8,8 16,9 13,1comb. 13,1comb. × 5,1) 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 80kW 1 × 55kW 220V d.c. Fuel 215,5t (d.o.) 12,5kn
6606052 EEWX 1782 Df Esd Gc Pfd Rdr RT	**ACAMAR** **Amador Suarez Villa** San Sebastian Spain	**303** 172 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (95) 42,63 7,62 3,252 37,44 7,21 3,94 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho In.302 2 Ha (each 1,9 × 1,9)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Masch. Kiel G.m.b.H. Kiel 11kn
5001619 XCAW	**ACAPULCO** ex Chiapas-40 ex Caldas-33 ex Chiman ex Lutona **Naviera Acapulco S.A.** Acapulco Mexico	**247** 196 —	✠	**1917**-6 Forrestt S.B. & Eng. Co. Ltd. —Wivenhoe *35,36* 6,43 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 255 × 330 NE 34 Atlas Imperial D.E. Co. Oakland, Ca
6519015	**ACAPULCO** Mexico	**138** — —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,24 3,048 21,52 7,00 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il

5001633 GXQQ 187830 Df Esd Gc Pfd Rdr RTm/v	**ACAVUS** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 326** 7 477 18 938	✠**100A1** SS 3/76 oil tanker ✠**LMC** EL ht 2$\tfrac{9}{16}$"SQ	**1958**-9 Bremer Vulkan—Vegesack (867) 170,34 21,16 9,354 161,86 21,11 11,89 P 33,6 B 14,7 F 15,3 1 dk rf 89 16BH WB495t	**S Tanker** 33 Ta ER L.25 315 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 3(5) 2(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Brown, Boveri & Cie. A.G. Mannheim 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 454,5°C 3,90N/mm^2 (565lbf/in^2) hs1409,6 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 671,5t (o.f.)-49,0pd 14,5kn
5001645 ICCS 3114 Df Esd Gc Rdr RT	**ACCIAIERE** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**11 403** 6 145 18 198	RI (AB) ✠Classed LR until 8/66	**1957**-7 Ansaldo S.p.A.—La Spezia (1525) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel 896,0t (hvf) 13kn
6813344 GYNX 335763 Pfd Rdr RTv	**ACCLIVITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**299** 187 643	✠**100A1** SS 6/77 oil tanker (cc) ✠**LMC** EL H	**1968**-5 Goole SB. & Repairing Co. Ltd. —Goole (563) 51,06 8,62 3,207 48,77 8,54 3,61 P 13,2 RQD 13,2 F 5,8 1 dk rf 76 7BH WB123t incl. TwDa41t	**M Tanker** 8 Ta ER L.866 HeCls. C	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 492kW (660bhp) ✠ NE 7/72 Mirrlees Blackstone Ltd. United Kingdom ✠ ndb 6/77 0,70N/mm^2 (101lbf/in^2) Gen 3 × 18kW 220V d.c.
7301726 9VDW 344416 Df Esd Gc Rdr RT	**ACCLIVITY PRINCE** **Acclivity Interocean Co.** Singapore Singapore	**61 330** 40 344 112 106	NK	**1973** Mitsubishi Heavy Industry Ltd.—Kobe (1043) 257,03(BB) 15,901 243,03 40,01 22,00 1 dk	**M Tanker** Mchy.aft L.136 500	Oil 2SA 9Cy. 850 × 1800 18 799kW (25 200bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel 3 982,0t-84,5pd 16kn
6600656 317567 Esd Rdr RT	**ACCOLADE** **Acco Transport Ltd.** Port Adelaide Australia	**2 241** 963 3 333	✠**100A1** SS 5/78 St. Vincent Gulf service **LMC** EL u 1$\tfrac{11}{16}$"SQ	**1966**-4 Evans Deakin & Co., Pty. Ltd. —Brisbane (52) 91,06 17,20 4,407 86,11 16,72 5,80 P 19,6 F 8,3 1 dk RW rf 76 NS 5BH WB3467t incl. DTsf & a 1845t	**TM Limestone Carrier** 4 Ta 4 cyl vert ER G.2 832	2 Vee Oil 4SA each 12Cy. 159 × 203 with hydraulic clutches & sr gearing 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 3 × 80kW 220V d.c. Fuel 30,5t (d.o.) 11kn
7372555 HPLI 8526-YJ Df Esd Gc Pfd Rdr RT	**ACCORD** ex Gallant-78 **ACC Maritime Corp.** Panama Panama	**11 031** 7 794 18 785	NK	**1974** Imai Zosen—Kochi (337) 146,01 21,92 10,059 135,01 21,90 12,20 P 26,0 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.25 196	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 1 291,5t-27,0pd 13,5kn
7015432 Df Esd Rdr RTm/h/v	**ACCORD** **J. Duthie & P. Buchan** Peterhead United Kingdom	**130** 40 112		**1970** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (127) 7,37 22,51 7,32 3,51 B 2,2 F 4,0 1 dk BK 127	**M Fishing** Stern Trawler Mchy.aft 1 Ho 7,6 2 Ha (stl) (1,2 0,9 × 1,0) Cr 1(4) Der 1(1)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel 15,0t (d.o.) 10kn
5097890 9VNI 333106 Df Esd Rdr RT	**ACCRES** ex Hecto-65 ex Accres-64 ex Eemstroom-63 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**400** 165 553	BV	**1941** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 63,02 9,05 3,331 9,00 1 dk	**M General Cargo** Ref G.1 248 B.1 247 In.108 2 Ha (each 10,4 × 4,7) 4W Der 2(4,5) 2(2,5)	Oil 2SA 6Cy. 365 × 600 560kW (750bhp) Sulzer Bros. Ltd. Winterthur Fuel 62,0t (d.o.) 12kn
6907169 DGDA Esd Rdr RTm	**ACCURAT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**145** — —	GL	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (179) 29,37 8,28 3,195 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn
6502517 6LYU BM43 350 Df Gc Rdr RT	**ACE** ex Eastern Ace-72 ex Tsushima Maru-71 ex Kinyo Maru-67 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**1 595** 909 2 655	KR (NK)	**1964** Shikoku Dock Co.—Takamatsu (667) 85,48 12,04 5,131 77,48 11,99 6,00 P 25,3 B 14,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 320 B.3 194 2 Ha (14,1 22,1 × 6,4) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 154,5t 11,5kn
7903378 JBMT 123008	**ACE ENTERPRISE** **Ace Enterprise K.K.** Hojo, Japan Ehime Pref.	**17 168** 10 965 30 000	NK (Class cont.)	**1979** Kurushima Dock Co. Ltd.—Onishi (2078) 10,402 155,02 28,01 14,30 1 dk	**M Bulk Carrier** Mchy.aft	Oil 8 504kW (11 400bhp) Kawasaki Heavy Ind. Ltd. Japan
7632527 7JPX 119563 Df Esd Gc Pfd Rdr RT	**ACE HERO** **Osaka Overseas Transport K.K.** Osaka, Japan Osaka Pref.	**9 653** 6 225 16 657	NK	**1977** Kochi Jukogyo K.K.—Kochi (962) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Innoshima Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t-29,5pd 14kn
7530391 8JCD 118988 Df Esd Gc Pfd Rdr RT	**ACE PIONEERS** ex New Pioneer-76 **Osaka Maritime Co. Ltd.** Osaka, Japan Osaka Pref.	**9 810** 6 371 16 588	NK	**1976** Kochi Jukogyo K.K.—Kochi (933) 141,69 21,85 9,094 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 925 B.20 358 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami Gen 2 × 316kW 445V a.c. Fuel 161,5t (d.o.) 1 120,0t (hvf)-26,0pd 14kn

5001724 EANM 1512 Esd	**ACEBAL** **Francisco Acebal y Compania S.L.** Pasajes Spain	**143** 63 —		**1945** Cia. Euskalduna—Bilbao 28,50 6,00 3,506	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 45,5t (d.o.) 9kn
7378341 D5XB 6721 Df Esd Gc Pfd Rdr RT	**ACEDRELAS** ex Cedrela-80 **Atlantic Navigation S.A.** Monrovia Liberia	**18 909** 11 245 30 910	✠**100A1** CS 3/79 strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL It 2½"U3	**1974**-5 Usuki Tekkosho—Saiki (1157) 178,39(BB) 26,88 10,662 167,24 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB8491t incl. topside tanks in holds 3841T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,8 27,2 27,2 ER G.39 519 B.37 712 1 Ha (stl) (17,6 × 12,8) 4 Ha (stl) (17,6 9,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 960,0t (hvf) 15,5kn
5239929 SYZT 5290 Df Esd Gc Rdr RTm	**ACHAIOS** ex Mont Cenis-74 ex Sungran-62 **Achaios Shipping Co.** Piraeus Greece	T.Mk **6 056** 3 425 7 343 **8 324** 4 874 12 819	BV	**1955** Uddevallavarvet A/B—Uddevalla (144) 142,45 18,57 6,351/9,056 131,07 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6bth P 5 Ho 16,3 19,4 17,4 17,4 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 18,2 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 200kW 220V d.c. Fuel 9 980,5t (hvf) 14,5kn
5001748 GXQP 187831 Df Esd Gc Pfd Rdr RTm/v	**ACHATINA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 326** 7 477 19 063	✠**100A1** SS 1/76 oil tanker ✠**LMC** EL ht $2\frac{3}{16}$"SQ	**1958**-12 Bremer Vulkan—Vegesack (868) 170,34 21,16 9,354 161,86 21,11 11,89 P 33,6 B 14,7 F 15,3 1 dk rf 89 16BH WB495t	**S Tanker** 33 Ta ER L.25 315 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 3(5) 2(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Brown, Boveri & Cie. A.G. Mannheim 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 454,5°C 3,90N/mm^2 (565lbf/in^2) hs1409,6 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 671,5t (o.f.)-49,0pd 14,75kn
7385411 384439 Df Esd Gc Rdr RT	**ACHERNAR** ex Esperanza-79 **Hartswater Ltd.** Georgetown Cayman Islands (British)	**1 810** 551 2 200	AB	**1976** Maritima de Axpe S.A.—Bilbao (78) 75,52 (BB) 13,52 6,300 67,49 13,49 9,15 2 dks	**M Fishing** Side Trawler Mchy.aft 22 Ho 25 Ha (w)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 336kW a.c. Fuel 535,5t (d.o.) 15kn
7230551 5B2496 373844 Df Esd Gc Rdr RTm/h/v	**ACHILL** ex Lohengrin-74 **Alcoa Maritime Co. Ltd.** Limassol Cyprus	T.Mk **3 042** 1 612 5 979 **4 815** 3 316 7 554	GL	**1973** Schlichting-Werft—Travemuende 116,80(BB) 17,28 6,503/7,506 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,6 ER G.10 674 B.10 028 TEU 244 C. 244/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 12W Der 1(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 16kn
7021546 FZRW 21252 Df Esd Gc Rdr RTm/h/v	**ACHILLE** ex Lady Laurie-74 **SURF & Cie. Chambon** Marseille France	**517** 232 698	✠**100A1** SS 9/75 ✠**LMC** EL J $1\frac{3}{16}$"U1	**1970**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (52) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102 5BH	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows Gen 3 × 180kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5390008 IBHE 1110 Df Esd Gc Pfd Rdr RT	**ACHILLE LAURO** ex Willem Ruys-65 **Achille Lauro** Napoli Italy	**23 629** 13 397 3 999	AB RI (BV)	**1947** N.V. Kon. Maats. "De Schelde"- —Vlissingen (214) 192,39 25,00 8,954 176,56 24,90 11,64 B 111,9 F 32,0 6 dks rf 178	**TM Passenger** 1097bth P 1 Ho 19,8 B.7 971 1 Ha (6,4 × 3,2) 12W	8 Oil sr geared to 2 sc. shafts 23 872kW (32 000bhp) (i) 2 Oil 2SA each 8Cy. 580 × 840 Sulzer Bros. Ltd. Winterthur (ii)6 Oil 2SA each 8Cy. 580 × 840 Sulzer "De Schelde" N.V. Fls Fuel 2 688,5t 22kn
5001798 WJHT 281702 Df Esd Gc Pfd Rdr RTm/h	**ACHILLES** **Newport Tankers Corp.** New York, NY United States of America	**24 471** 15 350 41 869	AB	**1960** Newport News SB. & D.D. Co. —Newport News, Va (536) 217,08 28,43 11,529 207,88 28,35 14,79 P 42,1 B 11,0 F 26,6 1 dk RW rf 203	**S Tanker** 33 Ta ER L.50 970	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 120/440V 60Hz a.c. Fuel 7 315,5t (o.f.) 17,5kn
7229954 GRAA 357456 Df Esd Gc Pfd Rdr RTv	**ACHILLES** **Silverdale Shipping Co.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** .10 420 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (928) 176,77(BB) 22,92 10,662 168,03 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7232731 LJLE 17962 Df Esd Gc Pfd Rdr RT	**ACHILLES** ex Edda Salvator-77 **K/S A/S Salvator Marine Services & Co.** Bergen Norway	**934** 345 1 351	NV	**1973** Schps. "Hoogezand" J. Bodewes —Hoogezand 59,54 12,25 4,258 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 13kn
6815330 SPKL Df Esd RT	**ACHILLES** **Zarzad Portu Gdynia** Gdynia Poland	**146** 39 —	PR	**1956** Albert Bonne—Hamburg (410) 30,10 7,04 3,201 7,01 3,41 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 1 × 43kW 1 × 22kW 1 × 20kW 230V d.c. 11kn

5048758 Df Esd Gc Rdr RT	**ACHILLES P.** ex Prodromos Alfa-78 ex Tiger-75 ex Blue Star-72 ex Angeliki-71 ex Borgholt-64 **Simplia Primera Cia. Naviera S.A.** Greece	**8 482** 5 208 12 490	AB	**1948** Kockums M/V A/B—Malmo (295) 140,87 18,75 9,545 131,32 18,70 12,43 RQD 9,8 F 27,8 2 dks rf 152	**M General Cargo** CSD 6 Ho G.18 601 B.16 942 6 Ha (8,2 10,3 9,6 8,7 8,7 8,7 × 6,4) 16W Der 1(25) 4(5) 12(3)	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Malmo Fuel 1 290,5t (hvf) 14kn
5048344 J4QY Df Esd Gc Rdr RTm/v	**ACHILLET** ex Border Chieftain-79 **Cosentino Shipping Co.** A. Halcoussis & Co. Piraeus Greece	**13 017** 7 468 19 939	**✠100A1** SS 10/75 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1962**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1264) 173,46 22,15 9,907 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB453t	**M Tanker** 27 Ta ER L.26 376 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 306,5t (hvf)-25,5pd 13,5kn
6515679 SZYK 2662 Df Esd Gc Rdr RT	**ACHILLEUS** **Peleus Shipping Co. S.A.** Piraeus Greece	**21 505** 14 454 38 137	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (709) 195,84 27,03 10,624 192,64 26,95 14,79 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 38,8 22,8 41,1 22,8 ER 5 Ha (stl) (each 13,7 × 13,2) ER Der 4(10)	Oil 2SA 6Cy. 840 × 1800 8 728kW (11 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel (hvf) 15kn
5331129 SXHE 6639 Df Esd Gc Pfd Rdr RTm/h	**ACHILLEUS** ex Gaucho Pampa-78 ex Skauborg-73 **Vizantion Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**16 486** 10 598 30 888	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1536) 198,08 22,97 10,529 189,69 22,85 14,00 1 dk rf 102 len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 21,0 21,0 21,0 21,0 21,0 21,0 ER G.31 800 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 732,5t (hvf) 14,5kn
5141990 5BNK 321283 Df Esd Gc Pfd Rdr RT	**ACHILLEUS** ex Hans Broge-70 **Potamianos Ionian Lines Co. Ltd.** Limassol Cyprus	**2 920** 1 662 1 067	BV (HR)	**1939** Helsingors Jernskibs og Mask'byg —Helsingor (256) 99,04 13,16 4,846 13,11 F 15,9 2 dks R rf 102 len 55	**M Passenger/General Cargo/Ferry** 1250P 3 Ho 9,3 22,3 9,3 G.1 572 B.1 391 2 Ha (1,3 × 2,4) (4,0 × 7,0) 4W Der 1(15) 3(3)	Oil 2SA 9Cy. 500 × 900 2 499kW (3 350bhp) B&W Helsingors Jernskibs og Mask'byg. Helsingor Gen 3 × 200kW 220V d.c. Fuel 90,5t 17,5kn
5191892 SWFY 1221 Df Esd Pfd	**ACHILLEUS** ex Kolokotronis-71 **George Kousouniades Shipping S.A.** Piraeus Greece	**1 709** 788 —	**✠100A1** SS 6/75 **✠LMC** EL r pt1½"SQ	**1952**-8 Cant. Nav. di Taranto—Taranto (139) 82,10 12,83 4,592 72,55 12,81 6,91 F 18,3 2 dks, 3rd clear of mchy. space & fwd hold RW 6BH WB120t	**TM Passenger/General Cargo** 248P G.1 416 B.1 189 2W Der 2(1,5)	2 Oil 2SA each 6Cy. 360 × 650 1 567kW (2 100bhp) S.A. Fiat S.G.M. Turino 2 db 0,69N/mm^2 (100lbf/in^2) Fuel 101,5t 14kn
5111189 SWIO 2872	**ACHILLEUS** ex Nisos Hydra-75 ex Eytanah-66 ex Steady-48 ex New Gamecock-33 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**283** 75 —	(BV) ✠Classed LR until 9/66	**1930**-4 A. Hall & Co. Ltd.—Aberdeen (622) 32,69 7,95 3,810 30,48 7,93 4,12 1 dk R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel 36,5t (o.f.) 11kn
6851580 UHVI M-21950	**ACHINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1957** .............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7012181 EAHG 100 Df Esd Pfd Rdr RT	**ACHONDO** **Marbasa S.A.** Ondarroa Spain	**227** 91 —	BV	**1970** Ast. de Murueta S.A.—Murueta-Vizcaya (101) 38,13 7,22 3,493 33,00 7,18 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln 13kn
7620110 UGOJ M-33757 Df Esd Rdr RT	**ACHUYEVSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5001932 PCCM Df Esd Gc Pfd Rdr RT	**ACILA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 221** 6 973 18 380	**✠100A1** SS 10/76 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ	**1958**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (621) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 12,5 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.25 232 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB (o.f.) 1,62N/mm^2 (234lbf/in^2) NWTAuxB (ex.g) fitted5/72 1,52N/mm^2 (220lbf/in^2) Fuel-30,0pd 14,5kn
7369041 LMPW 18190 Df Esd Gc Pfd Rdr RTm/h/v	**ACINA** **S/A Aino, S/A Viva, S/A Viator & S/A Bonita** C. H. Sorensen & Sonner Arendal Norway	**72 024** 52 045 132 289	NV	**1973** A/S Fredriksstad M/V—Fredrikstad 282,00(BB) 38,46 17,527 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho/Ta each 50,6 14 Wing Ta ER L.160 526 Ore 79 724 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer A/S Horten Verft Horten Gen 3 × 690kW 440V 60Hz a.c. Fuel 6 687,5t (hvf)-91,5pd 16kn

5001956 PCCS Df Esd Gc Pfd Rdr RT	**ACMAEA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 222** 6 962 18 380	✠**100A1** oil tanker ✠**LMC**	SS 6/77 EL ht 2$\frac{5}{16}$"SQ	**1959**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (622) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 14,1 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.25 232 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 3 WTAuxB (2 o.f. 1 ex.g) 1,52N/mm² (220lbf/in²) 14,25kn
6822101 Df Esd Gc Rdr RTm/v	**ACMI** ex Sierra Jara-80 ex Mirenchu-72 **Ferilpis Shipping Corp.** Polaris Marine Agency Inc. Panama Panama	**4 258** 2 566 6 386	✠**100A1** ✠**LMC**	SS 11/76 EL T 1¾"U2	**1968**-10 Cia. Euskalduna—Bilbao (219) 117,96 16,26 6,706 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1456t incl. DTf242t	**M General Cargo** 3 Ho 17,7 27,9 27,9 ER G.8 909 B.8 262 3 Ha (stl) (12,9 19,8 20,5 × 8,9) ER 10W Der 1(20) 1(15) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 264kW 380V 50Hz a.c. Fuel 490,5t (hvf) 14kn
7738412 Esd Gc Rdr	**ACONA** **University of Alaska (Institute of Marine Science)** United States of America	**197** — —			**1961** ..............U.S.A. 25,91 6,61 3,734 ... ... 1 dk len 70	**M Research** Oceanographic Ice strengthened	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 448kW (600bhp) Caterpillar Tractor Co. U.S.A. 8,5kn
6813954 SJOA 11019 Df Esd Gc Pfd Rdr RTv	**ACONCAGUA VALLEY** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**9 611** 5 328 8 707	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC**	CS 1/78 EL Bt 2"U3	**1968**-10 Oy Wartsila Ab—Turku/Abo (1156) 154,08(BB) 21,06 8,840 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1733t incl. Tunnel tanks 305t	**M General Cargo** Ref. 6 Ho 18,4 20,9 20,5 20,5 ER 20,5 11,2 In.13 814 11 Ha (stl) (7,0 × 9,6) (12,4p&s 12,4p&s 12,4p&s × 6,0) ER (12,4p&s × 6,0) (6,3p&s × 5,0) Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 100kW (14 880bhp) Pielstick Oy Wartsila Ab Turku/Abo AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 1 × 1144kW 1 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-61,0pd 21kn
6512964 CBAA 1838 Df Esd Gc Pfd Rdr RT	**ACONCAGUA II** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**10 869** 6 369 11 918	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 9/75 EL it 2$\frac{7}{16}$"SQ	**1965**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (645) 168,46(BB) 22,03 9,316 156,42 21,95 12,50 Ba 32,0 F 44,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds & mchy. space rf 152 8BH WB1064t	**S General Cargo** Ref 6 Ho 14,4 19,7 19,7 19,7 22,1 ER 15,1 G.17 298 B.15 008 In.3 634 7 Ha (stl) (6,1 × 6,1) (10,6 10,6 13,7 × 6,7) (3,0 × 5,7) ER (7,3 6,1 × 6,1) 20W Der 1(80) 1(35) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma 2 WTB 5,18N/mm² (750lbf/in²) Spt 535,0°C 4,25N/mm² (615lbf/in²) hs1316,3 Gen 2 × 750kW 1 × 150kW 450V a.c. Fuel (o.f.) 20kn
7821659 JL4601 122967 Gc Rdr RT	**ACOOP No. 2** **Golden Arrow Line K.K.** Namikata, Ehime Pref. Japan	**494** 320 1 540		 NK	**1978** Mategata Zosen K.K.—Namikata (157) 68,89 63,96 11,51 6,41 2 dks RW	**M General Cargo** G.2 510 B.2 259 1 Ha (37,7 × 8,5) ER	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu 11kn
5001982 CSBA H458 Df Esd Gc Rdr	**ACORES** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 963** 1 616 4 496	 ✠Classed LR until 2/5/75		**1958**-7 A/B Finnboda Varf—Stockholm (370) 114,51 15,45 6,262 105,16 15,40 9,15 P 40,0 F 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Ref 12bth P Ice strengthened 4 Ho 16,6 18,2 15,0 16,9 In.439 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 160kW 220V d.c. Fuel (d.o.) 15kn
7029158 IJMA 381 Esd Rdr RTm/h/v	**ACQUAMARINA** **Navigazione Beta S.p.A.** Savona Italy	**1 111** 655 2 183		 AB RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (6) 72,34 (BB) 13,39 67,62 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** Chemical 8 Ta ER L.2 930	Oil 2SA 6Cy. 290 × 400 reduction geared 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 12kn
7730537 IKAJ 36	**ACQUARIO** **Andrea di Sessa** Salerno Italy	**197** 66 —			**1972** SA. Gl. SRL—Monopoli 36,61 7,17 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) E made68 fitted72 Skoda Praha
5383122 IUAV 1221 Df Esd Gc Rdr RT	**ACQUAVIVA** ex Komtur-74 ex Vogelsand-68 **Antonio Coppola & Antonio Scotto di Cesare** Napoli Italy	**1 252** 653 1 905		 RI (GL)	**1957** Schlichting-Werft—Travemuende (1268) 74,17 11,84 4,547 68,03 11,80 4,93 P 20,2 RQD 40,6 B 15,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 578 B.2 391 4 Ha (stl) (7,0 8,6 7,7 7,7 × 7,4) ER 4W Der 4(2,75)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Fuel 133,5t 12,5kn
5002015 PUVH Df Esd	**ACRE** ex FNP Sao Paulo-54 ex Salte 58-53 **Navegacao Marvinave S.A.** Santos Brazil	**1 765** 1 046 2 002	 ✠Classed LR until 3/70		**1951**-3 Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (627) 85,35 12,55 4,268 79,25 12,50 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 1 Ho 7,0 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 30kW 115V d.c. Fuel 110,5t-4,0pd 10kn
5002027 PUEA	**ACRE** **Para Electric Railway & Light Co. Ltd.** Belem Brazil	**206** 119 —			**1911** Lytham S.B. & Eng. Co. Ltd.—Lytham (443) *36,49* 7,88 ... ... 2 dks R	**S General Cargo**	C 2Cy. 368 & 813 × 533 Lytham S.B. & Eng. Co. Ltd. Lytham
7046182 SWVM Df Esd Gc Rdr RTm/h/v	**ACRITAS** **Initial Maritime Corp.** Piraeus Greece	**9 868** 6 257 15 174		 AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2185) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14kn

5041891 3EZD Df Esd Gc Rdr RTm/h/v	**ACRON C** ex Argenpuma-79 ex Post Runner-77 ex Saga State-70 ex Anco State-67 ex Berean-64 **Grettel Maritime Corp.** Panama Panama	**8 848** 5 017 13 816		 NV	**1961** Haugesund M/V A/S—Haugesund (21) 155,02 19,87 8,795 144,79 19,80 10,83 1 dk rf nil	**M Tanker** 32 Ta ER L.16 141	Oil 2SA 8Cy. 680 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteborg Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 138,0t (hvf) 16kn
7221823 SYRK 5505 Df Esd Gc Rdr RT	**ACROPOLIS** **Acropolis Shipping Co. S.A.** Piraeus Greece	**13 637** 9 969 22 582		 AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2205) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
5002053 SV3264 1773	**ACROPOLIS** ex Jawada-61 **Antonios Dimitriou Pitoulis,** **Vassilios Antoniou Agapitos** **& Ioannis Antoniou Agapitos** Piraeus Greece	**948** 693 —			**1946** Redpath, Brown & Co. Ltd.—Glasgow 70,49 11,59 1,931 11,54 1 dk conv Landing Craft —	**TM Ferry** —P	4 Oil 4SA each 12Cy. 180 × 195 geared to 2 sc. shafts 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. Colchester
7017923 IJAR 796 Esd Gc Rdr RT	**ACRUX** **Compagnia Siciliana Trasporti** **Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**1 599** 911 3 222		 RI	**1970** Cant. Nav. Apuania—Carrara (93) 95,10 13,26 5,843 84,82 13,24 6,99 1 dk	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.3 133	Oil 4SA 6Cy. 420 × 500 sr geared 2 014kW (2 700bhp) Fiat S.G.M. Turino
6901426 GYXG 337032 Df Esd Gc Pfd Rdr RTv	**ACT 1** **Blue Star Line Ltd., Port Line** **Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**24 821** 14 771 28 306	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 2/79 EL Jt 3"U2	**1969**-3 Bremer Vulkan—Vegesack (937) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4bth P 10 Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1414 C.Ho 768/20' C.Dk 646/20' 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 515,6°C 6,63N/mm^2 (960lbf/in^2) hs2842,8 WTAuxB 0,69N/mm^2 (100lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 5 011,0t (o.f.) 22kn
6913077 GYZU 337172 Df Esd Gc Pfd Rdr RTv	**ACT 2** **Blue Star Line Ltd., Port Line** **Ltd. & Ellerman Lines Ltd.** Port Line Ltd. London United Kingdom	**24 821** 14 771 28 308	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 5/74 EL Jt 3"U2	**1969**-5 Bremer Vulkan—Vegesack (938) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 NS 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4bth P 10 Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1414 C.Ho 768/20' C.Dk 646/20' 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 515,6°C 6,63N/mm^2 (960lbf/in^2) hs2842,8 WTAuxB 0,69N/mm^2 (100lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 1 963,0t (o.f.) 22kn
7905699 602888 Df Esd Pfd Rdr RT	**ACT II** **Knute Aarsheim** New Bedford, Ma United States of America	**122** 83 —			**1979** Atlantic Marine Inc.—Fort George Is., Fl. (181) 25,30 6,84 2,744 23,30 6,71 3,66 1 dk	**M Fishing** Side-fishing Stern Trawler Shellfish	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 388kW (520bhp) Caterpillar Tractor Co. Peoria, Il
7052909 GZKA 341451 Df Esd Gc Pfd Rdr RTv	**ACT 3** **Blue Star Line Ltd., Port Line** **Ltd. & Ellerman Lines Ltd.** Port Line Ltd. London United Kingdom	**24 216** 14 262 27 953	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 12/76 EL Kt $3\frac{1}{16}$"U2	**1971**-7 Bremer Vulkan—Vegesack (970) 217,25(BB) 29,04 10,516 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' 20/40' C.Dk 648/20' 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs3098,3 AuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 3 × 1360kW 2 × 730kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 240,5t (o.f.) 22,5kn
7108162 GOVL 342859 Df Esd Gc Pfd Rdr RT	**ACT 4** **Blue Star Line Ltd., Port Line** **Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**24 216** 14 262 27 978	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 8/76 EL Kt $3\frac{1}{16}$"U2	**1971**-9 Bremer Vulkan—Vegesack (971) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' 20/40' C.Dk 648/20' 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 267,8°C 6,77N/mm^2 (69kgf/cm^2) hs2879,9 WTAuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 240,5t (o.f.) 22kn
7123382 GOVR 343036 Df Esd Gc Pfd Rdr RT	**ACT 5** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**24 212** 14 234 27 978	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 1/77 EL Kt $3\frac{1}{16}$"U2	**1972**-2 Bremer Vulkan—Vegesack (972) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' 20/40' C.Dk 648/20' 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs3098,3 AuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 22kn

7226275 GOVN 358737 Df Esd Gc Pfd Rdr RT	**ACT 6** **Port Line Ltd.** London United Kingdom	**25 162** 15 004 28 104	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 11/77 EL K† $3\frac{1}{16}$"U2	**1972**-12 Bremer Vulkan—Vegesack (960) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB4569t incl. DTsf1327t STs in Nos. 4 & 5 holds 1301t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1356 C.Ho 668/20' 20/40' C.Dk 648/20' 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs3098,3 AuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 22kn
7416923 GWAN 377322 Df Esd Gc Pfd Rdr RT	**ACT 7** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**43 992** 31 962 39 710	**✠100A1** **✠LMC** **✠Lloyd's RMC**	 **UMS** EL Q† $3\frac{3}{16}$"U3	**1977**-6 Bremer Vulkan—Vegesack (1005) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil 9BH WB5959t incl. DTsa 1175t DTf 618t STs in Nos. 4 & 7 holds 1590t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Ho 15,6 16,7 16,7 16,7 16,7 16,7 16,7 16,7 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 1822 C.Ho 1220/20' C.Dk 602/20' 8 Ha (stl) ER 4 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 1 031,0t (d.o.) 7 464,0t (hvf) 24kn
5086815 LFTT C9087	**ACTANTUS** ex David-75 **A/S Sea Towing Service** Bergen Norway	**114** 40 —		 NV	**1930** A/S Framnaes M/V—Sandefjord (106) 26,60 6,00 2,591 5,95 3,69 R rf 889	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 480 E made65 fitted74 Motorenw. Mannheim Mannheim Fuel 17,5t (d.o.) 8,5kn
5002065 PCCV Df Esd Gc Pfd Rdr RT	**ACTEON** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 226** 6 934 18 380	**✠100A1** oil tanker **✠LMC**	SS 11/78 EL h† $2\frac{9}{16}$"SQ	**1961**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (628) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 14,1 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.25 142 HeCls. B	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB 1,52N/mm^2 (220lbf/in^2) Fuel 1 599,5t 14,25kn
5274577 TPLD 8162 Df Esd Rdr RTm	**ACTIF** ex Pere Benoit-66 **Van Hill & Cie.** Armement Bigouden (Francois Guayader) Le Guilvinec France	**129** 40 —			**1957** Ch. A. Tertu—Le Fret 22,94 6,96 3,442 22,00 6,94 3,76 1 dk	**Wood M Fishing** Side-fishing In.70 5 Ha	Oil 4SA 12Cy. 180 × 220 339kW (454bhp) NE 65 Les Acieries du Nord Maubeuge Fuel (d.o.) 10kn
6413560 SYDX 6252 Df Esd Gc Rdr RT	**ACTIUM** ex Capto-75 ex Tibetan-68 **Alltrans Shipping Ltd.** Piraeus Greece	**35 824** 19 344 63 147		 AB NV	**1964** Eriksbergs M/V A/B—Goteborg (563) 236,18 32,19 12,828 226,07 32,16 16,62 1 dk	**M Tanker** 17 Ta ER L.70 016 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Fuel 4 732,5t-69,0pd 16,5kn
5346590 RTm	**ACTIV** ex Svendborg-68 ex Mona-55 **K. W. Cunningham III** United States of America	**128** 83 203		 (BV)	**1951** Ring Andersens Staalskibsvaerft —Svendborg *27,35* 7,12 3,353 7,07 RAD - 1 dk	**Wood Aux M General Cargo** 1 Ho 12,3 ER 2 Ha (5,4 × 4,1) (5,2 × 4,0) 2W Der 2(1)	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 73 Saab-Scania Sodertalje Fuel (d.o.) 10kn
6510916 Df Esd Gc RTm	**ACTIVE** ex LT 532 **Amtugco Inc.** Panama Panama	**492** 218 —		 (AB)	**1944** Levingston SB. Co.—Orange, Tx (328) *41,31* 10,11 4,652 41,00 10,06 5,19 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors (WL) sr geared to sc. shaft General Motors Corp. U.S.A. Gen 2 × 30kW 120V d.c. Controllable pitch propeller Fuel 201,0t
5166988 RTm/h	**ACTIVE** ex Haida Warrior-67 ex J. S. Foley-64 **Assistance Inc.** San Diego, Ca United States of America	**302** 48 —			**1944** Minneford Yacht Yard Inc.—New York, NY *35,82* 8,54 8,49	**Wood M Tug**	Oil 8Cy. 370 × 510 National Supply Co. Springfield, Oh Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5187621 WH6680 273426 Gc Pfd Rdr RTh	**ACTIVE** ex King Philip-76 **E G B Inc.** Philadelphia, Pa United States of America	**148** 100 —		 AB	**1957** Blount Marine Corp.—Warren, R.I. (TE-124) 30,64 7,85 3,658 29,11 7,62 3,71 1 dk	**M Tug**	Oil 2SA 10Cy. 210 × 254 reverse reduction geared Fairbanks Morse & Co. Beloit, Wi Gen 1 × 40kW 1 × 25kW 150V d.c. Fuel 84,5t (d.o.) 13kn
7434690 LDEJ 18801 Df Esd Gc Pfd Rdr RT	**ACTIVE DUKE** **I/S Active Duke** Johan Hagenaes & Co. Alesund Norway	T.Mk **1 194** 600 2 215		 NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (139) 68,00 17,53 4,617 63,61 13,81 6,91 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 3 208kW (4 300bhp) Polar A/B Bofors-Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Thw. thrust propeller aft Fuel 863,5t (hvf)-15,0pd 14kn
7434688 LDXE 18871 Df Esd Gc Pfd Rdr RT	**ACTIVE GUY** **S. Ugelstads R/A** S. Ugelstad Oslo Norway	T.Mk **1 190** 599 —		 NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (140) 68,00 17,53 4,617 63,61 13,80 6,91 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 3 208kW (4 300bhp) A/B Bofors-Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 808,0t (hvf)-14,0pd 14kn

7407738	**ACTIVE KING**	**495**		**1975** A/S Trondhjems M/V—Trondheim (730)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
LASH		193			Deck Cargo	
18645	**I/S Active King**	1 000	NV	64,52 13,82 4,700		A/B Bofors-Nohab Trollhattan
Df Esd	Johan Hagenaes & Co.			56,42 13,80 6,91		Gen 3 × 133kW 440V 60Hz a.c.
Gc Rdr	Alesund Norway			F - 1 dk		2 Controllable pitch propellers
RT				rf nil		Thw. thrust propeller fwd
						Fuel 731,5t (d.o.)-26,5pd 14,5kn
7408770	**ACTIVE PRINCE**	**499**		**1976** Ulstein Hatlo A/S—Ulsteinvik (135)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
LAWB		194		64,57 13,85 4,701	Deck Cargo	
18701	**I/S Active Prince**	949	NV	56,44 13,81 6,91		A/B Bofors-Nohab Trollhattan
Df Esd	Johan Hagenaes & Co.			F - 1 dk		Gen 3 × 133kW 440V 60Hz a.c.
Gc Rdr	Alesund Norway			rf nil		2 Controllable pitch propellers
RT						Thw. thrust propeller fwd
						Fuel 731,5t (d.o.)-26,5pd 15kn
7423720	**ACTIVE REY**	**496**		**1976** A/S Trondhjems M/V—Trondheim (731)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
LCAS		193			Deck Cargo	
18700	**S. Ugelstads R/A**	1 000	NV	64,57 13,85 4,701		A/B Bofors-Nohab Trollhattan
Df Esd	S. Ugelstad			56,44 13,81 6,91		Gen 3 × 133kW 440V 60Hz a.c.
Gc Rdr	Oslo Norway			F - 1 dk		2 Controllable pitch propellers
RT				rf nil		Thw. thrust propeller fwd
						Fuel 731,5t (d.o.)-26,5pd 14,5kn
5257165	**ACTIVITY**	T.Mk	✠100A1 CS 3/78	**1960**-5 A. Vuyk & Zonen's Scheepswerven	**M General Cargo**	Oil 2SA 8Cy. 720 × 1250
SVKB	ex North Viscountess-75	**7 019**	tunnel side tanks—veg.	N.V.—Capelle a/d Ijssel (739)		4 178kW (5 600bhp)
6240	**Felicity Shippping Co. S.A.**	4 004	oil	155,33 19,79 —/9,329	5 Ho 22,1 20,2 22,9 23,5 15,9	Sulzer Bros. Ltd. Winterthur
Df Esd	Navarino Shipping & Transport	—	✠**LMC**	143,26 19,70 12,50	G.21 659 B.19 806	AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr	Co. S.A.	**9 964**	EL et 2¼"SQ	F 14,7 2 dks	5 Ha (stl) (11,5 11,8 11,8 11,8 11,8	Fuel 159,5t (d.o.) 731,5t (hvf)-18,5pd 15kn
	Piraeus Greece	5 975		rf 102	× 7,4)	
		14 580		Coll BH to U dk 6 to 2nd dk WB3513t incl. Tunnel tanks 1348t	16W Der 1(30) 12(5) 4(3)	
6906983	**ACTIVITY**	**698**	✠100A1 SS 7/78	**1969**-4 Nieuwe Noord Nederlandse	**M Tanker**	Oil 4SA 6Cy. 400 × 580
GZJA		395	oil and chemical tanker	Scheepswerven N.V.—Groningen (361)	Oil Chemical	1 119kW (1 500bhp)
337127	**F. T. Everard & Sons Ltd.**	1 356	SG up to 1.5	73,97 10,42 3,969	10 Ta ER	Klockner-Humboldt-Deutz Koln
Pfd Rdr	London United Kingdom		✠**LMC**	67,09 10,30 4,45	L.1 778	db 1,04N/mm² (150lbf/in²)
RTm			EL J 1"U2	P 16,2 F 8,0 1 dk	Der 1(1)	Gen 2 × 40kW 380V 50Hz a.c.
				11BH WB161t incl. DTf46t		Thw. thrust propeller fwd
						Fuel 70,0t (d.o.)-7,0pd 13,5kn
5425994	**ACTIVO SEGUNDO**	**182**		**1964** Maritima del Musel S.A.—Gijon (44)	**M Fishing**	Oil 4SA 6Cy. 295 × 420
EEAD		75		33,20 6,51 3,480	Side Trawler	410kW (550bhp)
	Abelardo Travieso Iglesias	—	BV	29,01 6,43 3,76		La Maquinista Terrestre y Mar (MTM)
Df Esd	La Coruna Spain					Barcelona
RT				RW		13kn
6614073	**ACTUALITY**	**698**	✠100A1 SS 6/76	**1966**-11 Clelands SB. Co. Ltd.—Wallsend	**M General Cargo**	Oil 4SA 8Cy. 222 × 292 reverse reduction
GTKH		488		(289)		geared
309771	**F. T. Everard & Sons Ltd.**	1 173	✠**LMC**	68,23 10,60 3,722	2 Ho each 20,5 ER	746kW (1 000bhp) ✠ NE 74
Gc Rdr	London United Kingdom		EL m 1½"SQ	64,01 10,52 4,73	G.1 666 B.1 506	Mirrlees Blackstone Ltd. Stamford
RT				P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk	2 Ha (stl) (each 15,5 × 6,5) ER	Gen 2 × 50kW 1 × 30kW 1 × 25kW
				RW rf 152	4W Der 2(5) 2(3)	220V d.c.
				NS 4BH WB570t		Fuel 37,5t (d.o.)
5159650	**ACUARIO**	*1 551*		**1938**-11 Collingwood Shipyards	**M Tanker**	2 Oil 2SA each 7Cy. 305 × 380 with
	ex Esso Andina-71	*864*		—Collingwood, Ont. (89)		electro-magnetic slip couplings & sr
	ex Imperial Vancouver-71	2 075	✠Classed LR until 4/72	73,13 11,97 5,138	10 Ta ER	gearing to sc. shaft
Df Gc	ex Imperial-46			70,11 11,89 5,64	L.2 109 HeCls. BC	1 044kW (1 400bhp)
Rdr RTm	**Maritima Balboa S.A.**			P 18,9 B 8,0 F 11,9 1 dk		Fairbanks Morse & Co. Beloit, Wi
	Panama Panama			rf 152		Gen 1 × 75kW 1 × 60kW 220V d.c.
						Fuel 71,0t (d.o.)-6,0pd 11,5kn
7738565	**ACUSHNET**	—		**1944** Basalt Rock Co. Inc.—Napa, Ca	**TD-E Research**	4 Oil total 2 238kW (3 000bhp) driving 4
	ex Shackle-46	—		65,08 12,40 4,573	Oceanographic	gen. connected to 4 elec. motors geared
	Government of The United	—		63,10 11,89 6,05		to sc. shafts
Esd Rdr	**States of America (U.S.**			1 dk		Cooper-Bessemer Corp. U.S.A.
	Coast Guard)			conv Tug 68		10,5kn
	United States of America					
7525695	**AD ASTRA**	**19 038**	✠100A1	**1978**-3 Mitsui Eng. & SB. Co. Ltd.—Chiba.	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1700
D5AG	ex Shetland-79	12 961	strengthened for heavy	Ichihara (1101)	Mchy.aft	8 355kW (11 200bhp) B&W
6129	**Muziris Shipping Corp.**	35 158	cargoes Nos. 2 & 4	179,00(BB) 27,06 11,081		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Barber Ship Management Ltd.		holds may be empty	170,01 27,01 15,40		AuxB (o.f.) 0,79N/mm² (8kgf/cm²)
Gc Pfd	Monrovia Liberia		✠**LMC** **UMS**	P 31,1 F 14,1 1 dk		AuxB (ex.g) 0,79N/mm² (8kgf/cm²)
Rdr RT			EL It 605,0/64,0U3	rf nil		Gen 3 × 560kW 450V 60Hz a.c.
				7BH WB20131T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4843T & No. 3 hold 9381T		15,5kn
5414505	**AD-HOC**	**176**		**1963** Ch. "Espoir Sablais"—Les Sables	**Wood M Sand Barge**	2 Oil 4SA each 6Cy. 140 × 180 geared to
FUWE		85		d'Olonne		sc. shaft
3845	**Armement Thomas Lafleur**	—	BV	*24,18* 8,01 2,820		224kW (300bhp)
	Concarneau France			7,95 3,20		Soc. des Moteurs Baudouin Marseille
				1 dk	1 Ha (6,8 × 5,1)	Fuel 16,5t (d.o.) 7,5kn
					Der 1(2,5)	
6420331	**ADA**	**1 514**	✠100A1 SS 5/77	**1965**-2 A/S Trondhjems M/V—Trondheim (570)	**M Fishing**	Oil 2SA 7Cy. 350 × 620
9GUF		671	stern trawler		Stern Trawler Ref	1 753kW (2 350bhp)
316526	**State Fishing Corp.**	—	✠**LMC**	70,59 11,43 4,801	1 Ho	A/S Burmeister & Wain's Maskin- og
Df Esd	Takoradi Ghana		✠**Lloyd's RMC**	61,30 11,41 7,75	In.991	Skibsbyggeri Kobenhavn
Gc RT			EL (o) jt 1⅜"SQ	B 6,1 F 15,0 2 dks		Controllable pitch propeller
				rf 991 Box K 305		
				Coll BH to U dk 6 to 2nd dk WB333t		

SURVEYS OVERDUE — CLASS SUSPENDED 30/6/79

5296771 ISQR 647	**ADA** ex Rippledyke-65 ex Empire Tesbury-51 **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**1 020** 625 1 720	RI ✠Classed LR until 8/58	**1946**-3 Bartram & Sons Ltd.—Sunderland (310) 61,30 10,39 4,941 57,99 10,37 5,74 1 dk RW conv Tanker 61	**M Dredger** Suction Mchy.aft	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) NE 67 Motorenw. Mannheim Mannheim
5002132 PCDA Df Esd Rdr	**ADA** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**257** 114 —		**1955** Schps. & Mfbk. A. de Jong N.V.—Vlaardingen (107) 40,59 7,32 3,353 7,19 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 Appingedammer Brans Appingedam
6825402 PCDB Df Esd Pfd Rdr RT	**ADA** **J. van der Plas** Katwijk aan Zee Netherlands	**111** 50 —		**1961** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (100) 29,57 26,45 6,23 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 395kW (530bhp) Kromhout Motorenfabrik Amsterdam
7336800 WYU8 036 543194	**ADA BREAUX** **Darce Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1972** Nueces Shipyard Inc.—Corpus Christi, Tx *22,10* 6,89 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7122508 SENA 11259 Df Esd Gc Pfd Rdr RTm/h/v	**ADA GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	T.Mk **2 967** 1 473 4 428 **5 595** 3 589 7 934	**✠100A1** SS 3/76 Ice Class 1 **✠LMC UMS** EL (W) 1$\frac{5}{8}$"U3	**1972**-3 Hollming Oy—Rauma/Raumo (199) 114,31 16,77 5,703/8,052 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 74 5BH to U dk 2 to 2nd dk WB2229t incl. TwDf139t No. 2 hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 2 Ha (stl) (9,0T × 6,4) (61,3comb. × 13,4) ER Cr 3(12,5)	Vee Oil 4SA 10Cy. 450 × 540 sr geared 4 513kW (6 050bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,5t (d.o.) 727,5t (hvf)-22,0pd 15kn
5002168 MBAF 187037 Df Esd Pfd RTm	**ADA KERBY** **Ada Kerby Charterers Ltd.** Lowestoft United Kingdom	**129** 46 —		**1958** Thomas Summers & Co.—Fraserburgh (105) *28,81* 6,86 27,74 6,71 3,20 1 dk conv Side Trawler Fishing 77	**Ferro Concrete M General Cargo** Der 1	Oil 4SA 3Cy. 368 × 508 224kW (300bhp) A.K. Diesels Lowestoft Gen 1 × 7kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7643693 WYH7 119 577994 Esd Gc Pfd Rdr RT	**ADA LEE FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**180** 122 —	(AB)	**1976** Halter Marine Services, Inc.—Lockport, La (581) 50,60 11,89 3,341 47,33 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 397kW (1 872bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.) 12kn
5274149 VOFS 194559 Esd Pfd Rdr RTm	**ADA MARIE II** ex Pennyluck-69 **Dunphy's (Fisheries) Ltd.** St. John's, Nfl Canada	**199** 116 —		**1951** Newfoundland Shpyds—Clarenville, Nfl. 31,70 7,12 3,582 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER 1W	Oil 4SA 6Cy. 330 × 405 317kW (425bhp) Cooper-Bessemer Corp. Mount Vernon, Wa Gen 1 × 5kW 110V d.c. Fuel 22,5t (d.o.) 10kn
7382926 JXMR 18643 Df Esd Gc Pfd Rdr RT	**ADA WAAGE** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**136** 29 —	NV	**1974** Smedvik Mek. Verksted A/S—Tjorvag (10) 24,39 6,63 20,96 6,61 3,51 1 dk	**TM Search & Rescue Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 108 × 127 545kW (730bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
5002170 WLCP 291609 Df Esd Gc Pfd Rdr RTh	**ADABELLE LYKES** **Lykes Bros. Steamship Co. Inc.** Pensacola, Fl United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 11 473	AB	**1963** Bethlehem Steel Co.—Sparrows Point Md (4593) 150,88 21,14 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 906,0t (o.f.) 18kn
7813030	**ADALBERT ANTONOV-MALCHIKA** **Navigation Maritime Bulgare** Bulgaria	**24 000** — 38 000	BR (Class cont.)	**1979** G. Dimitrov Shipyard—Varna (060) 201,17 11,204 186,04 27,81 15,65 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk
5053650 RTm	**ADALLA** ex Brodrene Saevik-67 ex Knut Johannessen-55 **G. A. Goodlad** Lerwick United Kingdom	**140** 41 —		**1949** Skaalurens Skibsbyggeri—Rosendal 30,13 6,96	**Wood M Fishing** Side-fishing 1 Ho 9,1 ER 1 Ha (3,6 × 2,1) ER Der 1(10)	Oil 2SA 4Cy. 200 × 340 194kW (260bhp) E made— fitted49 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 11kW 240V 1 × 3kW 24V Fuel (d.o.)
5329322 Df Esd RT	**ADALMA** ex Sintus-79 ex Golden Star-78 ex Tankvik-76 ex Mor-75 ex Sintus-73 **Adalma Tanker & Bunkering Services Ltd.** Lagos Nigeria	**499** 271 949	BV (NV)	**1962** Grotvaagen Verft—Kyrksaeterora (24) 61,98 9,48 3,722 55,30 9,45 4,07 P 18,3 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.1 245 HeCls. C	Oil 2SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.)-3,0pd 11,75kn
7314670 TFXG Df Esd Gc Pfd Rdr RT	**ADALVIK** **Hradfrystihus Keflavikur H/f** Keflavik Iceland	**451** 148 425	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL I $\frac{15}{16}$"U2	**1974**-4 Maritima de Axpe S.A.—Bilbao (70) 47,30 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB66T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared 1 268kW (1 700bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7515937 SEKI 11385	**ADAM** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**147** 143 —			**1974** Ekstrand Verksted A/S—Stathelle 32,72 6,51 6,48 2,34 1 dk	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 115 × 125 179kW (240bhp) Saab-Scania Sodertalje Directional propeller Fuel (d.o.)
7349132 SQFI Df Esd Gc Pfd Rdr RTm/h/v	**ADAM ASNYK** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 966** 4 117 12 210 **9 632** 6 293 15 099		PR (GL)	**1974** A.G. "Weser" Werk Seebeck —Bremerhaven (975) 145,01(BB) 21,04 8,230/9,430 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in holds 2 & 3	**M General Cargo** Ref Str. for heavy cargoes Ice strengthened 5 Ho 15,0 19,7 21,0 21,0 22,4 ER 4 TwD G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 28W Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 reduction geared 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 392kW 390V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16kn
5002223 WL4572 278853 Df Gc Rdr RT	**ADAM E. CORNELIUS** **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**14 084** 8 915 —		AB	**1959** Manitowoc SB. Corp.—Manitowoc, Wi (424) 203,11 22,00 8,268 198,13 21,95 12,20 P 37,2 F 20,5 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 17 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 700kW 1 × 200kW Fuel 437,0t (o.f.)
7602663 SQKH Esd Gc Rdr RT	**ADAM MICKIEWICZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**17 552** 11 262 17 235		PR	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B467/02) 190,20(BB) 25,35 9,551 179,76 25,29 15,19 2 dks	**TM General Cargo** Portable guides Ref 4bth P Ice strengthened 5 Ho —DTp&s — — — — ER — G.29 218 B.26 955 In.1 190 L.130 TEU 615 C.Ho 402/20'(40') C.Dk 213/20'(40') 8 Ha (stl) (2,8p&s × 1,9) (21,4 × 10,5) (21,4 21,4 21,4 × 8,3) ER (—p&s × —) 6 Wing Ha (stl) (each 21,4p&s × 5,7) Der 2(40) 6(10) 4(5)	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shaft 24 618kW (33 000bhp) Pielstick ZUT "Zgoda" Swietochlowice Gen 4 × 800kW 400V d.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 265,0t (d.o.) 6 315,0t (hvf) 23,5kn
5002235 UOSC M-21403 Df Esd Gc Rdr RT	**ADAM MITSKEVICH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 656** 1 818 4 935		RS	**1956** Stocznia Gdanska—Gdansk (B31/26) 108,26 14,64 6,662 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 12,5 G.6 027 B.5 609 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7028568 ESTL M-7707	**ADAMANT** **U.S.S.R.** Vladivostok U.S.S.R.	**208** 39 46		(RS)	**1968** ............U.S.S.R. 35,31 7,01 1,931 3,33	**TM Ferry**	2 Oil 4SA each 6Cy. 250 × 340 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11,5kn
6603098 SWUZ 6212 Df Esd Gc Rdr RT	**ADAMANTIOS** ex Chios Island-77 ex Botany Bay-75 ex Cyprian-73 **Lucero Armadora S.A.** Luna Agencia Maritima S.A. Piraeus Greece	**32 686** 22 765 66 144		NV	**1966** Kockums M/V A/B—Malmo (494) 236,28 33,28 12,637 227,24 33,23 16,24 1 dk rf 132	**S Tanker** 17 Ta ER L.80 348	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lynn, Ma Gen 1 × 650kW 1 × 600kW 1 × 20kW 440V 60Hz a.c. Fuel 3 889,5t (o.f.)-101,5pd 17,5kn
5077204 SVFS 5014 Df Esd Gc Rdr	**ADAMANTIOS S** ex Silver Dolphin-74 ex Colombo Maru-72 **Matev I Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**5 037** 2 865 —	**100A1** **LMC**	SS 11/76 EL U 2"U2 (NK)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (160) 122,76 16,39 7,525 115,02 16,29 9,25 P 8,3 B 17,7 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 675 B.9 800 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 125kW 230V d.c. Fuel 482,5t 12,75kn
6924129 SVBH 3625 Df Esd Gc Pfd Rdr RTm/h/v	**ADAMAS** **Elikon Shipping Co. S.A.** Piraeus Greece	**10 008** 6 263 15 173		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2049) 142,27(BB) 19,84 9,033 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 33,5 15,2 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 14kn
5341174 SV4376 6675 Df Esd RTm	**ADAMAS** ex Gazia-79 ex Zefiraki-77 ex Angra Ster-76 ex Skudesund-71 ex Stokkfjord-70 ex Stong-62 **Demetrios Xidous & Ant. Moustakas** Piraeus Greece	**499** 327 930		NV	**1953** Zaanlandsche Schps. Maats. —Zaandam (458) 57,79 9,00 3,810 52,84 8,95 1 dk conv General Cargo 71	**M Fish Carrier** 4 Ho ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) NE 62 Klockner-Humboldt-Deutz Koln Gen 3 × 30kW 1 × 10kW 1 × 6kW 220V d.c. Fuel 55,0t (d.o.) 13kn
6407547 SV4223 5894 Df Esd Gc Pfd Rdr RT	**ADAMASTOS** ex Kormoran-76 **Aegean Constellation Inc.** Naval Engineering Dynamics Ltd. Piraeus Greece	T.Mk **891** 376 1 572 **1 582** 749 2 733		DSRK	**1963** VEB Schiffswerft "Neptun"—Rostock 82,40 12,60 4,255/5,747 73,49 12,55 6,68 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 96,5t (d.o.) 12kn
7612371 251 Esd Rdr RT	**ADAMCLISI** **NAVROM** Constantza Romania	**194** — —		RNR	**1968** Santierul Naval Braila—Braila 29,32 8,34 2,490 28,20 4,40 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 37,5t (d.o.)

6810031	**ADAMSTURM**	**495**		**1968** J. G. Hitzler, Schiffswerft u.	**TM Tug/Supply Ship**	Vee Oil 2SA 16Cy. 180 × 220
DEKJ		163		Maschinenfabrik—Lauenburg (700)	Deck Cargo	
	Partenreederei m.s.	725	GL	53,55 11,26 3,556		Motorenw. Mannheim Mannheim
Df Esd	**'Adamsturm'**			49,18 11,00 3,97	G.100	Thw. thrust propeller fwd
Gc Rdr	Deutsche Dampfschiffahrts-			1 dk	1W Der 1(5)	
RT	Gesellschaft "Hansa"					12,5kn
	Bremen Federal Republic					
	of Germany					

6875926	**ADAN**	**158**		**1966** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
ULLH		40		33,38 6,68 2,639		
M-28182	**U.S.S.R. -'Dalryba'**	80	RS	3,51	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Petropavlovsk- U.S.S.R.			1 dk	1 Ho	Fuel (d.o.) 9,5kn
	Kamchatskiy				B.90	
					1 Ha (1,9 × 1,3)	
					2W Der 2(1,5)	

7038537	**ADARA**	T.Mk	✠**100A1** SS 4/75	**1971**-3 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
PCDE	ex Saxon Prince-76	**869**	Ice Class 3	—Westerbroek (795)		1 194kW (1 600bhp)
359	ex Cairntrader-76	382	✠**LMC** **UMS**	79,94 11,99 4,369/5,881	1 Ho 48,0 ER	Atlas-Mak Masch. Kiel
Df Esd	ex Saxon Prince-75	1 585	EL N 1$\frac{5}{16}$"U2	72,24 11,90 7,01	G.3 394 B.3 095	Gen 2 × 840kW 1 × 21kW
Gc Pfd	Launched as Cairntrader	**1 581**		P 18,3 F 11,3 2 dks	2 Ha (stl) (each 16,7 × 7,7) ER	380V 50Hz a.c.
Rdr RTv	**van Nievelt, Goudriaan & Co.**	977		rf nil	4W Der 2(5) 2(3)	Fuel 129,0t (d.o.) 12kn
	B.V.	2 704		4BH WB560t		
	Rotterdam Netherlands					

5002352	**ADARRA**	**208**		**1962** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 295 × 420
EDOB		101		(1160)	Side Trawler	410kW (550bhp) Krupps
8337	**Pedro Otaegui Malcorra y otros**	—	BV	33,28 6,56 3,296		La Maquinista Terrestre y Mar (MTM)
Df Esd	Vigo Spain			29,01 6,51 3,76		Barcelona
RTm				1 dk	2 Ha (each 0,9 × 0,9)	Fuel 87,5t (d.o.) 10kn

7721615	**ADAYKHOKH**	T.Mk		**1978** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
ESXG		**3 147**		(473)	Fish-factory Stern Trawler Ref	2 894kW (3 880bhp) MAN
M-31267	**U.S.S.R. -'Azcherryba'**	1 386	RS	101,83(BB) 15,22 5,601	2 Ho	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Sevastopol U.S.S.R.	2 117		91,80 15,19 7,24	In.1 820	Controllable pitch propeller
Gc Pfd				2 dks	2 Ha (each 2,2 × 2,2)	14,75kn
Rdr RT					6W Der 2(5) 4(2)	

6923462	**ADDA STRANDBO**	**149**		**1969** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
OUML	ex Adda Pantos-72	70		(3347)	Side-fishing	634kW (850bhp) NE 73
	Kai Olsen	178	BV	33,58 6,66 2,693	2 Ho 4,7 6,7 ER	Caterpillar Tractor Co. Peoria, Il
Df Esd	Hirtshals Denmark			29,52 6,61 3,28	G.180	Gen 2 × 18kW 220V d.c.
Gc Rdr				F 6,1 1 dk	2 Ha (stl) (each 1,3 × 1,2) ER	Controllable pitch propeller
RTm				BK 64	1W Der 1(3) 1(0,5)	Fuel 20,5t (d.o.) 12kn

5002376	**ADDAFAR**	**399**		**1955** Scheepsw. A. Apol—Wirdum (174)	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
4WOE	ex Festina-55	235		47,48 7,22		291kW (390bhp)
	Addafar Yemenite Navigation	—		43,69 7,19 3,46		Masch. Kiel A.G. Kiel
Df Esd	**Co.**			RQD 9,2 F 7,1 1 dk		11kn
RT	Hodeidah Yemen Arab			RW	2 Ha (9,8 10,5 × 4,4) ER	
	Republic				Der 2(2)	

5301526	**ADDAURA**	**484**		**1958**-2 Schpsw. "De Dollard"—Landsmeer	**M General Cargo**	Oil 4SA 8Cy. 235 × 330 with flexible
IMBE	ex Sagemar Prima-75	200		(869)		couplings & dr reverse gear
921	ex Atlantic Coaster-69	684	✠Classed LR until 7/69	50,25 7,95 3,683	1 Ho 26,8 ER	306kW (410bhp)
Esd Pfd	ex Rozenburgh-68			45,24 7,85 4,20	G.835 B.770	Masch. Augsburg-Nurnberg Augsburg
RTm/h	**Giuseppe Acierno**			P 17,4 F 6,1 1 dk	1 Ha (19,9 × 4,8) ER	Gen 2 × 15kW 1 × 10kW 220V d.c.
	Palermo Italy			RW rf 51	2W Der 2(2)	Fuel 38,5t (d.o.)

5337197	**ADDERSTONE**	**814**	✠**100A1** SS 8/78	**1950**-6 Lobnitz & Co. Ltd.—Renfrew	**M Hopper Barge**	Oil 2SA 5Cy. 340 × 570
GFTQ	ex Springwood-72	421	hopper barge	(1113)	Bottom doors	612kW (820bhp)
183252	**Stephenson Clarke Shipping**	1 124	✠**LMC**	56,55 11,00 4,198	Mchy.aft	British Polar Engines Ltd. Glasgow
Rdr RT	**Ltd.**		EL k	53,62 10,98 4,81	G.571	Fuel 15,0t 11,25kn
	Newcastle United Kingdom			1 dk		
				4BH WB5t		

7802249	**ADDIRIYAH**	**20 658**	✠**100A1**	**1979**-8 Hyundai Heavy Industries Co. Ltd.	**M Container Ship**	Oil 2SA 7Cy. 740 × 1600
9KJG		12 510	container ship	—Ulsan (113)	Fixed-guides	10 892kW (14 600bhp) B&W
KT1938	**United Arab Shipping Co. SAG**	24 272	✠**LMC**	183,24(BB) 27,49 10,018	pt higher tensile steel	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	**(UASC)**		EL It 605,0/64,0U3	168,76 27,41 15,91	5 Ho 6,4 27,2 27,2 27,2 27,2	2 AuxB (1 o.f. 1 ex.g)
Gc Pfd	Kuwait Kuwait			F 22,9 1 dk	ER	0,69N/mm² (7kgf/cm²)
Rdr RT				rf nil DK in way of holds	TEU 1160	Gen 3 × 720kW 440V 60Hz a.c.
				8BH WB9355T incl. DTf1005T, Nos. 2A,	C.Ho 334/20' 178/40' C.Dk	
				2B, 3A, 5A & 5B (p & s) STs in way of	470/20'	
				holds 3707T	3 Ha (stl) ER 14 Ha (stl) ER	

5002405	**ADEL**	**500**		**1944** Kyle & Co. Inc.—Stockton, Ca (20)	**M Tanker**	Oil 4SA 6Cy. 305 × 381
	ex Angelus-58	303		56,85 8,26 3,461		298kW (400bhp)
321665	**Anansa Line Ltd.**	—	(AB)	53,65 8,23 3,89	10 Ta ER	Enterprise Eng. & Foundry Co.
Df RT	Lagos Nigeria			P 11,6 1 dk	L.1 119 HeCls. C	San Francisco, Ca
				rf 152 len 51	1 Ha (1,2 × 1,8)	Fuel 51,0t-1,5pd 9kn

5335759	**ADEL**	**499**		**1955** Karlstads Varv—Karlstad (135)	**M Tanker**	Oil 2SA 5Cy. 290 × 490
5ZUR	ex Southern Venture-74	225		55,89 8,62 3,366	Mchy.aft	448kW (600bhp)
43/94	ex Venern-63	714	BV	8,56 3,74		Alpha-Diesel A/S Frederikshavn
Df Esd	**Elhawi Shipping Co. Ltd.**			1 dk	Der 1(0,5)	Gen 1 × 32kW 1 × 22kW 1 × 5kW
Rdr RTh	Jeddah Saudi Arabia			RW rf 145		110V d.c.
						Controllable pitch propeller
						Fuel (d.o.) 10,5kn

5002429	**ADELA ROIBAL**	**179**		**1957** S.A. Enrique Lorenzo y Cia.—Vigo	**S Fishing**	T 3Cy. 216 343 & 584 × 430
EBRC		92		(210)	Side Trawler	149kW (200ihp)
2519	**Salvador Grueiro Paz**	203	BV	32,21 6,61 3,404		Ponte y Cia Vigo
Df Esd	La Coruna Spain			28,00 6,51 3,76		Fuel 101,5t (o.f.) 9kn
				RW		

7406710	**ADELAIDE PEARL**	**219**		**1973** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 159 × 203
		144		Ltd.—Fremantle (137)	Side Trawler	317kW (425bhp)
355522	**Raptis Investments Pty. Ltd.**	—		25,91 2,439	Mchy.aft	Caterpillar Tractor Co. Peoria, Il
Esd Rdr	Cairns, Queensland Australia			24,85 3,84		10kn
RT				1 dk		

5233200	**ADELAIS**	**487**		**1950**-12 N.V. Scheeps. v.d. Werf—Deest	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
SV3298	ex Maria Elena-77 ex Magda-76	262		(239)		313kW (420bhp)
4407	ex Arion-74 ex Mertola-72	681	✠LR class withdrawn	52,43 8,54 3,404	1 Ho 31,5 ER	Klockner-Humboldt-Deutz Koln
Df Esd	ex Poortvliet-60		24/2/79	48,47 8,49 3,46	G.956 B.928	Fuel (d.o.) 9kn
Rdr RTm	**Maria Leontos Hajigianni**			P 12,5 RQD 16,5 F 8,0 1 dk	2 Ha (each 10,3 × 4,7) ER	
	Intercon Management S.A.			RW	2W Der 2(3)	
	Piraeus Greece					

6606325	**ADELANTADO**	**234**	**✠100A1** SS 4/78	**1966**-3 Ast. del Cantabrico y de Riera,	**M Tug**	Oil 4SA 8Cy. 320 × 480
EERJ		—	tug	Factoria Cantabrico—Gijon (C.86)		
651	**Remolques 'Aguadas y**	—	**✠LMC**	31,27 8,44		Motorenw. Mannheim Mannheim
Df Esd	**Salvamentos S.A.**		EL (c)	28,76 8,11 3,51		
Rdr RT	Aviles Spain			F 12,8		
				RW rf 483		
				3BH WB35t		

7236309	**ADELBJORG**	**147**		**1972** Aabenraa Maskinfabrik & Flydedok	**M Fishing**	Oil 4SA 6Cy.
OYKV		76		—Aabenraa (14)	Side Trawler	410kW (550bhp)
	Niels E. Kirk	193		32,95 6,43 3,048	Mchy.aft	Grenaa Motorfabrik, A/S Grenaa
Df Esd	Esbjerg Denmark			30,21 6,41 3,20		Fuel (d.o.)
Rdr RT						

5239541	**ADELCONCITA**	**499**		**1960** A/B Falkenbergs Varv—Falkenberg	**M General Cargo**	Oil 2SA 3Cy. 290 × 420
	ex Mejean II-77	290		(129)		970kW (1 300bhp)
1241	ex Monica Bratt-65 ex Sitaka-62	1 152	RI (BV)	74,63 10,83 3,669	Ice strengthened	Masch. Kiel A.g. Kiel
Df Esd	**Micora S.a.s.**			65,79 10,80 3,71	1 Ho 44,7 ER	Fuel 115,0t (d.o.) 12,5kn
Rdr RT	Napoli Italy			2 dks	G.2 464 B.2 237	
					2 Ha (each 14,7 × 5,4) ER	
					6W Der 6(3)	

7119680	**ADELE**	**131 327**	**✠100A1** SS 10/76	**1971**-11 Odense Staalskibsvaerft A/S	**S Tanker**	2 S Turb dr geared to sc. shaft
6ZVF	ex Rasmine Maersk-73	114 226	oil tanker	—Lindo (37)		23 872kW (32 000shp)
4624	**Adele Navigation Corp.**	289 064	**✠LMC** **UMS**	347,51(BB) 51,90 22,219	pt higher tensile steel	STAL-LAVAL Turbin AB Finspong
Df Esd	Monrovia Liberia		EL D* 4½"U3	330,72 51,82 28,43	15 Ta ER	WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C
Gc Pfd				1 dk	L.353 738 HeCls. B	6,51N/mm^2 (66,4kgf/cm^2) hs1323,9
Rdr				rf 102	Der 2(15) 2(10) 2(3)	WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C
RTm/h/v				8BH WB39722t incl. 28102t in clean		6,51N/mm^2 (66,4kgf/cm^2) hs710,7
				ballast tanks		sg 1,43N/mm^2 (14,5kgf/cm^2)
						Gen 1 × 1280kW 1 × 1220kW
						440V 60Hz a.c.
						Fuel 10 770,0t (o.f.)-154,5pd 15kn

7390789	**ADELE CANDIES**	**196**		**1974** Equitable Equipment Co.	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
WYR2		133		—Madisonville, La (1653)	Deck Cargo	2 238kW (3 000bhp)
625	**Otto Candies Inc.**	—	AB	53,35 11,59 3,683		General Motors Corp. U.S.A.
559292	Houma, La United States			49,26 11,56 4,25		Gen 2 × 75kW
Df Esd	of America			F 15,0 1 dk		Fuel 327,0t (d.o.) 12kn
Gc Pfd				rf 533		
Rdr RT						

5093698	**ADELE COPPOLA**	**749**		**1951** A.G. "Weser" Werk Seebeck	**M General Cargo** CSD	Oil 4SA 6Cy. 320 × 480
IKCF	ex Dravograd-68 ex Elfeltal-60	348		—Bremerhaven (737)		597kW (800bhp) E made58 fitted—
1088	**Antonio Coppola fu Giovanni**	1 199	RI (JR)	57,00 9,00 4,833	1 Ho 30,0 ER	Motorenw. Mannheim Mannheim
Df Esd	Napoli Italy			51,49 8,95 5,57	G.1 417 B.1 297	Gen 2 × 18kW 220V d.c.
				B 10,4 F 8,3 2 dks	2 Ha (10,5 10,0 × 5,0) ER	Fuel 44,5t (d.o.) 11,5kn
				RW	4W Der 4(3)	

6602513	**ADELE HAGENAH**	**288**		**1965** Flensburger Schiffsbau-Ges.	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 450
DABA		167		—Flensburg (606)		410kW (550bhp)
	Hans-Gustav Hagenah	734	GL	55,07 9,33 3,220	1 Ho 33,9 1 TwD 35,2 ER	Masch. Kiel G.m.b.H. Kiel
Esd Rdr	Hamburg Federal Republic			49,51 9,20 5,36	G.1 453 B.1 316	Gen 2 220V d.c.
RTh/v	of Germany			2 dks & S dk	2 Ha (stl) (each 10,4 × 5,1) ER	Fuel 42,5t (d.o.) 10kn
				rf nil	Der 1(3) 1(2)	

7816094	**ADELE J.**	**999**		**1979** Howaldtswerke-Deutsche Werft—Kiel	**TM RoRo Cargo**	2 Oil 4SA each 6Cy. 240 × 330 geared to
		470		(156)	Vehicles	sc. shaft
	Jungerhans Bereederungsges.	2 636	GL (Class cont.)	92,08 18,14 3,641	Stern ramp	1 940kW (2 600bhp)
Df Esd	**m.b.H.**			79,23 18,01 7,93	Mchy.aft	Atlas-Mak Masch. Kiel
Gc Pfd	Haren/Ems Federal Republic			1 dk	1 Ho	
Rdr RT	of Germany				TEU 260	
					C.Ho 132/20' C.Dk 128/20' incl.	
					30 ref C.	
					1 Ha (stl) (68,2 × 15,0)	
					Cr 2(25)	

6807151	**ADELFOTIS**	**14 342**		**1968** Mitsubishi Heavy Industry Ltd.—Kobe	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SVZU	ex Golar Bow-75	9 749		(977)		7 162kW (9 600bhp) Sulzer
5636	**Cydonia Shipping Corp.**	26 532	NV	175,32 23,53 10,097	Str. heavy cargoes	Mitsubishi Heavy Ind. Ltd. Kobe
Df Esd	Tsavliris (Hellas) Maritime Corp.			166,30 23,50 14,51	5 Ho 24,9 27,2 23,7 27,2 23,7	Gen 2 × 300kW 450V 60Hz a.c.
Gc Pfd	S.A.			P 36,0 B 9,2 F 15,0 1 dk	ER	Fuel 1 395,0t (hvf) 15kn
Rdr RTv	Piraeus Greece			rf nil	G.32 706	
					5 Ha (13,5 × 8,0) (18,6 13,5 18,6	
					13,5 × 10,7) ER	
					16W Der 2(15) 4(10) 6(5)	

6705925	**ADELFOTIS**	**6 996**		**1967** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SWWW	ex Japan Kauri-77	3 935		(I.H.I.)—Aioi (667)	Ref	5 371kW (7 200bhp) Sulzer
6024	**Olympia Maritime Enterprises**	9 654	NK	138,18 19,26 8,687	5 Ho ER	Ishikawajima Harima Heavy Ind.
Df Esd	**S.A.**			130,00 19,21 11,51	G.8 515 B.7 932 In.4 051	Aioi
Gc Pfd	Piraeus Greece			F 11,0 2 dks, pt 3rd dk	6 Ha (stl) (9,6 × 4,0) (13,4 6,7 6,7	Gen 2 × 240kW 225V d.c.
Rdr RT					13,4 × 6,8) (8,9 × 5,4) ER	Fuel 1 090,0t-26,5pd 16,25kn
					Der 2(15) 2(10) 10(5)	

7521247 Df Esd Gc Pfd Rdr RT	**ADELIA** ex Miya Berria-78 **Pesquera Saturraran S.A.** Las Palmas Spain	**309** 97 211	BV	**1976** S.A. Balenciaga—Zumaya (249) 40,72 8,64 4,090 33,30 8,62 6,33 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 12,75kn
7362823 CUFV A-2318-N Df Esd Gc Pfd Rdr RTm/h/v	**ADELIA MARIA** **Jose Maria Vilarinho Ltda.** Aveiro Portugal	**1 995** 1 000 1 829	✠**100A1** stern trawler Ice Class 3 at a draught not exceeding 5,51 metres ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1974**-8 Est. Sao Jacinto—Aveiro (100) 80,12 (BB) 13,24 5,919 70,01 13,20 8,21 B 16,2 2 dks rf 483 Box K 305 WB49T	**M Fishing** Stern Trawler Ref	2 Oil 2SA each 9Cy. 206 × 254 sr geared to sc. shaft 2 686kW (3 600bhp) Fairbanks Morse & Co. Chicago, Il AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 209kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
5112250 INAD 13 Df Esd Gc Rdr RTv	**ADELINA TRICOLI** ex Hugo Selmer-73 ex Fallsund-68 ex Fleetwing-59 **Antonio Tricoli** Crotone Italy	**1 597** 830 2 757	✠Classed LR until 22/3/74 RI	**1956**-4 Jos. L. Meyer—Papenburg (472) 88,40 11,76 4,871 82,38 11,70 5,39 RQD 50,0 F 7,7 1 dk RW rf nil len 68	**M General Cargo** 2 Ho 14,6 41,4 1,2DT ER G.3 643 B.3 497 3 Ha (stl) (10,9 18,9 10,9 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Fuel 185,0t (d.o.) 11kn
7703261 DABB 12363 Df Esd Gc Rdr RT	**ADELINE** **Jurgen Heinrich Breuer K.G.** Hamburg Federal Republic of Germany	**895** 609 2 030	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (824) 72,27 4,441 65,51 12,81 6,81 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 TEU 127 C.Ho 53/20′ C.Dk 74/20′ 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel 12,5kn
7049354 515298	**ADELINE MARIE** **Optimist Co. Inc.** Mobile, Al United States of America	**126** 86 —		**1968** Siracusa Shipyard Inc.—Siracusaville, La *21,58* 6,56 3,56	**M Fishing**	Oil 436kW (585bhp) .... Fuel (d.o.)
7392347 Df Esd Rdr RT	**ADELINO BRION** **Brion Diaz S.A.** La Coruna Spain	**226** 107 —	BV	**1976** Soc. Met. Duro Felguera—Gijon (113) 37,37 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 350 × 500 1 194kW (1 600bhp) Skoda Praha
7530195 Esd Pfd Rdr RT	**ADELPHI** **P. Murray & others** Kirkcaldy United Kingdom	**112** — —		**1976** McTay Marine Ltd.—Bromborough (12) 22,56 6,89 3,048 21,04 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 336kW (450bhp) Caterpillar Caledonian Engine Co. Ltd. Glasgow
5002613 WAFJ 248091 Df Esd Gc Rdr RT	**ADELPHI VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 621 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V760) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7616602 SVJP 6428 Df Esd Gc Pfd Rdr RT	**ADELPHI YEMELOS** **Marko Marine Enterprises S.A.** Yemelos Brothers General Enterprises S.A. Piraeus Greece	T.Mk **6 724** 3 896 13 363 **10 459** 7 014 16 569	✠**100A1** ✠**LMC** **UMS** EL Ct 2$\frac{3}{8}$"U2	**1977**-6 Fukuoka Zosen—Fukuoka (1053) 147,35(BB) 22,05 —/8,891 138,00 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 25,6 29,5 26,3 4 TwD Upr ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER Der 1(60) 8(16,5)	Oil 2SA 5Cy. 700 × 1200 5 782kW (7 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf) 15,5kn
7389900 Rdr RT	**ADEM YAVUZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**810** — 180		**1976** Denizcilik Bankasi T.A.O.—Halic (188) 58,20 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Netherlands
7335923 70MK 0016 Df Esd Gc Rdr RT	**ADEN** ex Mate Zalka-74 **The National Shipping Corp.** Aden Coasters Ltd. Aden People's Dem. Rep. of Yemen	**1 350** 611 1 723	BV (RS)	**1973** Angyalfold Shipyard—Budapest 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 149,5t 12,5kn
5251862 Df Pfd RT	**ADHAM** ex Senta-71 ex Nijenburgh-66 ex Heiny-40 **Mohamed Adham Zeidan** Latakia Syria	**399** 206 550	✱Classed BC until 21/7/72	**1939**-7 Gebr. van Diepen—Waterhuizen (844) 49,26 7,95 3,175 43,72 7,93 P 11,9 RQD 15,6 F 5,8 1 dk R rf nil	**M General Cargo** 1 Ho 26,3 ER G.793 B.753 2 Ha (each 9,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) E made— fitted56 Klockner-Humboldt-Deutz Koln Gen 1 × 10kW 1 × 6kW 1 × 4kW 110V d.c. Fuel 28,5t (d.o.) 9,5kn
7527277 HOSK 6582-76 Df Esd Gc Pfd Rdr RT	**ADHIGUNA DHARMA** **Nusa Jaya Lines Corp.** Panama Panama	**4 309** 2 967 7 250	NK	**1976** Geibi Zosen Kogyo—Kure (265) 107,60 6,751 100,59 17,01 8,51 P 22,3 F 10,7 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (29,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu
5181691 PKLM 1820 Rdr	**ADHIGUNA HARAPAN** ex Kapoposang ex Wakafuku Maru-59 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 691** 870 2 403	BKI	**1955** Sanoyasu Dockyard Co. Ltd.—Osaka (125) 82,99 11,99 5,169 77,50 11,94 5,41 1 dk	**M General Cargo** Mchy.aft G.3 095 B.2 832 2 Ha Der 2(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 044kW (1 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 20kW 110V a.c. 12kn

7352543 PKRQ 4290 Df Esd Gc Rdr	**ADHIGUNA KARUNIA** ex Banjuwangi-75 ex Crepus Star-74 **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	**3 422** 2 285 6 153	AB NK	**1973** Imai Zosen—Kochi (332) 101,61 16,36 6,481 96,12 16,31 8,08 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 239 2 Ha (25,5 28,5 × 8,4) ER Der 2(15)	Oil 2SA 6Cy. 450 × 800 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 595,5t	Yai 12,5k
6516295 PLQH 2687 Df Rdr	**ADHIGUNA KARYA** ex Kinko-74 ex Kinko Maru No. 5-72 ex Shinei Maru-69 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 027** 566 1 664	NK	**1965** Usuki Tekkosho—Saiki (1052) 70,49 10,44 4,738 64,98 10,39 5,39 P 16,8 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.2 188 B.1 887 2 Ha (10,2 18,7 × 5,1) ER 6W Der 4(10) 2(5)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) E made60 fitted65 Nippon Hatsudoki Gen 2 × 24kW 230V a.c. Fuel 89,5t-6,0pd	Kob 11,5k
6423694 3EWS 3001-72 Df Esd Gc Rdr RT	**ADHIGUNA MERANTI** ex Yuzan Maru-72 **Boanerges Panama S.A.** Panama Panama	**2 968** 1 740 4 780	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (112) 96,70 14,66 6,300 89,59 14,61 7,50 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.6 325 B.5 758 3 Ha (11,3 16,0 16,0 × 7,0) ER 9W Der 1(15) 5(10)	Oil 4SA 6Cy. 480 × 700 1 969kW (2 640bhp) Uraga Heavy Ind. Ltd. Gen 3 × 96kW 445V a.c. Fuel 316,0t	Sulz Tamashim 12k
5197456 PKXH 1946/L Rdr	**ADHIGUNA PRATAMA** ex Kumafuku Maru-71 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 035** 525 1 688	BKI	**1962** Koyo Dockyard Co. Ltd.—Mihara (260) 67,87 10,65 4,801 62,01 10,60 5,41 P 22,0 B 7,1 F 9,2 1 dk	**M General Cargo** 2 Ho 12,9 14,4 ER G.2 032 B.1 906 2 Ha (12,9 14,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 97,5t	Kob 10,5k
5417674 YBSE RTh	**ADHIGUNA III** ex Selat Djailolo-74 ex Lirik-63 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**289** 34 —	BKI	**1958** Hong Kong Transportation Co. Ltd. —Hong Kong (158) 36,89 8,23 3,048 33,69 8,21 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 356 × 483 Union Diesel Eng. Co. Gen 1 × 87kW 110V Fuel 56,0t	Oakland, C 8k
6610390 YBUL RTh	**ADHIGUNA VI** ex Takem-74 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**133** 37 —	BKI	**1965** Hayashikane Zosen—Nagasaki (571) 26,52 7,24 2,286 24,01 7,19 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Gen 1 × 25kW Fuel 26,5t	Kob 10,5k
6729074 YPST Esd RT	**ADHIGUNA VII** ex Anggada VIII-74 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**119** — —	BKI (GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1127) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 1 × 42kW 220V d.c. Fuel 38,5t (d.o.)	Kol 11,5k
5025512 ZCYT 343804 Df Esd	**ADIER** ex Artemis-72 ex Ebbe-59 **Daslew Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**920** 556 1 468	(NV)	**1955** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 4,661 58,86 9,89 5,87 P & B 16,8 F 8,0 2 dks RW	**M General Cargo** CSD Mchy.aft G.1 926 B.1 756 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 86,5t (d.o.)	Ko 11,5
5002699 MQMQ 161035	**ADIEU** **W. Upson** M. F. Horlock Harwich United Kingdom	**109** 69 —		**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 5,87 1 dk R conv sailing vessel —	**M General Cargo Barge** Mchy.aft	Oil 6Cy. 137 × 203 E made45 fitted63 Ruston & Hornsby	Linco
5002704 ICJH 592 Df Esd Gc Rdr RT	**ADIGE** ex St. Matthieu-56 ex Nord-50 **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**5 449** 3 131 7 550	**100A1** SS 12/74 DTsf—latex **LMC** EL bt 2¼"SQ RI (BV) DELETE CLASS	**1950** At. & Ch. de la Loire—St. Nazaire (347) 132,59 19,05 7,665 122,31 19,00 11,46 RQD 34,2 B 10,4 F 25,6 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 203 DK fwd Coll BH to S dk 5 to 2nd dk WB772t	**TM General Cargo** OSD Ref 4 Ho 14,4 21,4 21,4 22,7 ER G.13 104 B.12 415 4 Ha (8,2 × 4,9) (13,3 13,1 13,1 × 7,0) ER 20W Der 1(40)	6 Oil 4SA each 6Cy. 460 × 660 through magnetic couplings & sr gearing to 2 sc. shafts 6 192kW (8 300bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) nwtdb made63 fitted64 1,35N/mm² (195lbf/in²) Fuel 950,0t	La Courneu 15
6818447 UWPC M-17229 Df Esd Gc Pfd Rdr RT	**ADIGENI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (170) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd	Jyvask 13,2
5321265 186118 Df	**ADINA** ex Severity-75 **E. Naughton** Georgetown Cayman Islands (British)	**590** 304 737	✠LR class withdrawn 17/8/79	**1954**-8 Fellows & Co. Ltd.—Great Yarmouth (357) 55,94 8,41 3,518 53,04 8,39 3,54 RQD 33,9 F 5,5 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd.	Newb
5315242 Df Esd RTm	**ADINA** ex Scheldeborg-69 **Societe Nacionale Maritime** Port au Prince Haiti	**394** 228 531	BV	**1959** Schpsw. "Friesland" N.V.—Lemmer (109) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.713 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 179kW (240bhp) Appingedammer Brans Gen 2 × 5kW 110V d.c. Fuel (d.o.)	Appinge 8,
6807228 PCDL RTm/v	**ADINE** ex Nina Lonborg-76 ex Trongate-73 ex Holland Park-71 **Rederij 'Adine'** Oost Atlantic Lijn B.V. Rotterdam Netherlands	T.Mk **700** 440 1 631 **1 464** 838 2 621	✠**100A1** SS 10/76 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2	**1968**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (787) 77,55 11,92 4,306/5,735 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 914 3BH WB565t incl. DTf44t	**M General Cargo** 1 Ho 46,9 ER G.3 115 B.2 945 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 141,0t (d.o.)	

5002730 SV4011 5754 Df Esd Rdr RT	**ADINE** ex Olympios Zeus-78 ex Trader I-76 ex Adine-74 **Olympios Zeus Shipping Co. Ltd.** Piraeus Greece	**400** 197 760		BV	**1956** N.V. Scheepsbouw Unie—Groningen (265) 57,71 8,95 3,449 52,00 8,84 1 dk & S dk	**M General Cargo** G.1 623 B.1 543 2 Ha (each 12,1 × 5,2) ER 4W Der 4(1,75)	OSD	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 60,0t 11kn
5400059 YBCT Esd Rdr RT	**ADIPODAY** **P.N. Garam** Jakarta Indonesia	**2 212** 1 087 2 660		BKI	**1963** Miho Zosensho K.K.—Shimizu (366) 85,81 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** 2 Ha (14,3 12,8 × 5,9) ER Der 2(12) 2(6) 4(3)	CSD	Oil 4SA 8Cy. 400 × 500 1 044kW (1 400bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 110kW 225V a.c. Fuel 193,0t 13,5kn
5400061 YECU Esd Rdr RT	**ADIRASA** **P.N. Garam** Kalianget Indonesia	**2 213** 1 087 2 600		BKI	**1963** Miho Zosensho K.K.—Shimizu (365) 85,81 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** G.4 083 B.3 735 2 Ha (12,8 14,3 × 5,9) ER Der 2(12) 2(6) 4(3)	CSD	Oil 4SA 8Cy. 400 × 500 1 044kW (1 400bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 110kW 225V a.c. Fuel 193,0t 12kn
7227750 EFEC Df Esd Rdr RT	**ADISKIDE** **Jose Ramon Romo Ormaechea** Bermeo Spain	**269** 129 —		BV	**1973** Ast. Gondan—Gijon (74) 37,52 7,52 3,658 32,01 7,50 3,97 1 dk	**M Fishing** Side Trawler		Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10,75kn
7305007 TCFH Df Esd Gc Pfd Rdr RT	**ADIYAMAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 653** 2 198 6 067	**100A1** oil tanker **LMC**	SS 4/77 EL S 1⅝"U2 (NK)	**1973** K.K. Taihei Kogyo—Akitsu (288) 101,40 15,04 6,966 95,00 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 10BH WB398t	**M Tanker** Mchy.aft L.7 425		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Tokyo WTAuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 144kW 445V 60Hz a.c.
6811413 5NBK Df Esd Pfd Rdr RT	**ADJEKOTA** ex Akashi Maru No. 61-75 **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**174** 61 —			**1967** Hayashikane Zosen—Shimonoseki (1107) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
5002754 UERZ M-2996 Df Esd Gc Rdr RT	**ADLER** Launched as Delian Spirit **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**15 863** 8 583 26 258		RS (AB)	**1960** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (483) 188,83 23,37 10,300 176,79 23,32 12,98 1 dk RW	**M Tanker** 1 Ho 30 Ta ER G.767 L.34 107 1 Ha (3,8 × 3,2) 1W Der 1(6) 2(5)	HeCls. BC	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Fuel 162,5t (d.o.) 1 316,0t (hvf)-31,5pd 14,75kn
5002778 UJOZ M-12063 Df Esd	**ADLER** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**685** 223 556	✠	(RS)	**1958**-6 Brooke Marine Ltd.—Lowestoft (259) 57,76 9,78 4,509 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler 2 Ho B.450 2 Ha (4,9 × 2,9) (1,1 × 1,9)		Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockport 12,5kn
5002819 DGAL	**ADLER** **Werner Albers** Hamburg Federal Republic of Germany	**141** 97 250			**1913** H. Kroese—Hoogezand *31,61* 5,62 5,57 2,65 1 dk R len 50 deepened 57	**Aux M General Cargo**		Oil 4SA 3Cy. 210 × 320 56kW (75bhp) E made37 refitted— Deutsche Werke A.G. Kiel
7429176 DLZW Esd Rdr RT	**ADLER III** **Kurt Paulsen** Nordstrand Federal Republic of Germany	**132** 85 —		GL	**1975** Husumer Schiffsw.—Husum (1430) 26,98 6,51 1,372 22,48 6,20 2,54 1 dk	**M Ferry** Mchy.aft	191P	Oil 4SA 8Cy. 135 × 160 298kW (400bhp) Klockner-Humboldt-Deutz Koln Thw. thrust propeller fwd 10kn
7636963 DJCU Esd Rdr	**ADLER IV** **Kurt Paulsen** Nordstrand Federal Republic of Germany	**186** 124 40		GL	**1977** Husumer Schiffsw.—Husum (1449) 31,78 6,56 1,601 27,46 6,51 2,82 1 dk	**M Ferry**	275P	Vee Oil 4SA 12Cy. 142 × 160 388kW (520bhp) Klockner-Humboldt-Deutz Koln Thw. thrust propeller fwd 10,5kn
7824869 DJGP Esd Rdr RT	**ADLER V** **Kurt Paulsen** Nordstrand Federal Republic of Germany	**295** 180 75		GL	**1979** Husumer Schiffsw.—Husum (1444) 35,79 8,51 1,601 30,82 8,11 3,20 1 dk	**M Ferry** Mchy.aft	350P	Vee Oil 4SA 16Cy. 142 × 160 537kW (720bhp) Klockner-Humboldt-Deutz Koln 11kn
7904906 DJGZ Esd Rdr RT	**ADLER VI** **Kurt Paulsen** Federal Republic of Germany	**222** 136 53		GL	**1979** Husumer Schiffsw.—Husum (1456) ... ... 27,46 6,91 3,03 1 dk	**M Ferry**		Vee Oil 4SA 12Cy. 142 × 160 388kW (520bhp) Klockner-Humboldt-Deutz Koln 10kn
7711062 Df Esd Rdr RT	**ADLERGRUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**450** — 2 120	DSRK (Class cont.)		**1978** At. & Ch. de la Manche—Dieppe (1267) 70,01 14,33 3,126 68,03 14,30 3,81 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft Hopper 1 000	OSD	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared 1 074kW (1 440bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
5002883 OVYM Df Esd RT	**ADM. COURBET** ex Admiraal Courbet-70 **Vester Nebel Sten og Grus** Havneby Denmark	**456** 206 790		BV	**1953** Scheveningsche Scheepsbouwerf N.V.—Scheveningen (56) 52,18 8,44 3,226 48,67 8,39 3,56 P 13,5 F 8,6 1 dk RW rf 51	**M Dredger** Suction 1 Ho 16,0 ER		Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 18,5t (d.o.)-1,5pd 9kn

6801664 KGYE 511744 Df Esd Gc Pfd Rdr RTh/v	**ADM. WM. M. CALLAGHAN** **Sunexport Holdings Corp.** Wilmington, De United States of America	24 471 19 156 13 717	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (646) 211,64(BB) 28,10 8,862 193,12 28,05 13,52 F 12,2 4 dks rf 432	**TGT RoRo Cargo/General Cargo** Vehicles Stern door 3 Ho ER G.55 727 6 Ha ER 12W Der 2(120) 2(25) 8(15)	2 Gas Turb dr geared to sc. shafts 29 840kW (40 000shp) NE (p) 76 (p) General Electric Co. U (s) Pratt & Whitney East Hartfor Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 492,0t (o.f.) 2
5002821 RTm/v	**ADMA 1** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** United Arab Emirates	1 169 585 434		**1945** Warrenpoint Shipyard Co. Ltd. —Warrenpoint 68,59 11,59 1,829 11,54 2 dks conv —	**TM General Cargo** 1 Ho 36,5 ER B.1 022 1 Ha (36,5 × 7,9) ER 2W Der 4(5)	4 Oil 4SA each 12Cy. 178 × 197 geare to 2 sc. shafts Davey, Paxman & Co. Ltd. Colch Gen 4 × 30kW 220V d.c. Fuel 83,5t (d.o.)
5002869 RT	**ADMINISTRATEUR BERNARD** **Government of The Republic of France (Direction du Port de Jibuti)** France	136 39 —	(BV)	**1956** Albert Bonne—Hamburg *27,86* 7,04 2,756 6,99 3,41	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 32,5t (d.o.) 12
7802641	**ADMIRAL** **Great Lakes Towing Co.** United States of America	199 — —	AB (Class cont.)	**1979** McDermott Shipyard—Morgan City, La (239) ... ... 41,46 10,98 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. U
7606815 SQHZ Df Esd Gc Rdr RT	**ADMIRAL ARCISZEWSKI** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 620** 962 1 479	PR	**1977** Stocznia im. Komuny Paryskiej —Gdynia (B89/02) 90,63 5,201 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction gea 2 686kW (3 600bhp) S ZUT "Zgoda" Swietochlo Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15
7627962 LGGK 19117 Df Esd Gc Pfd Rdr RT	**ADMIRAL ATLANTIC** **K/S A/S Admiral Shipping** Oslo Norway	T.Mk **2 625** 1 018 3 500	NV	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (491) 122,94 20,96 4,769 111,03 18,51 9,50 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 5 371kW (7 200bhp) Piel Ishikawajima Harima Heavy I Aioi Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-22,5pd 16,
5387166 MEDD Df Esd Gc Pfd Rdr RTh/v	**ADMIRAL BEAUFORT** ex Weather Monitor-77 ex Pevensey Castle-60 **Government of the United Kingdom (Ministry of Defence - Director- General, Met. Office)** United Kingdom	1 405 334 894	✠**100A1** CS 5/75 weather ship Shell & weather decks to be specially examined annually ✠**LMC** EL (p) 1 1/16"	**1944-6** Harland & Wolff Ltd.—Belfast 76,79 11,18 4,877 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv 61 8BH WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 965 × 762 2 052kW (2 750ihp) Harland & Wolff Ltd. Bel 2 WTB 1,56N/mm² (225lbf/in²) hs585,3 Gen 2 × 120kW 415V 50Hz a.c. Fuel (o.f.)
7611793 LHRW Df Esd Gc Pfd Rdr RT	**ADMIRAL CABRAL** **I/S Cabral** A. I. Langfeldt & Co. Kristiansand S. Norway	6 175 3 417 9 065	NV (Class cont.)	**1979** Moss Rosenberg Verft A/S—Moss (191) 116,57(BB) 19,54 8,811 107,14 19,51 11,08 P - F - 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical Atmospheric Ref. Ice strengthened 2 Topside Wing Ta 6 Ta (s.stl) ind ER L.380 L.(gas) 6 130	Oil 4SA 9Cy. 450 × 550 reduction gea 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 3 × 640kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15
7627950 LGAS 19071 Df Esd Gc Pfd Rdr RT	**ADMIRAL CARIBE** ex Admiral Nigeria-79 ex Admiral Caribe-77 **K/S A/S Admiral Shipping** Oslo Norway	T.Mk **2 625** 1 018 3 500	NV	**1977** Ishikawajima Ship & Chemical Plant Co.—Tokyo (490) 122,94 20,96 4,769 111,03 9,50 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 5 371kW (7 200bhp) Pi Ishikawajima Harima Heavy Aioi Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-22,5pd
7110555 GPES 340227 Esd Rdr RTv	**ADMIRAL DAY** **Dover Harbour Board** Dover United Kingdom	350 136 330	✠**100A1** SS 9/75 hopper barge for service within 10 miles of Dover harbour or between Newhaven, Felixstowe, Zeebrugge and Boulogne ✠**LMC** EL (K) 0.0/24.0U2	**1971-11** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1414) 40,95 9,48 2,604 39,17 9,15 3,51 RAD 15,6 RFD 12,5 1 dk rf nil 4BH WB76t	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 11,7 ER Cr 1(6,25)	2 Oil 4SA each 4Cy. 222 × 298 492kW (660bhp) Lister Blackstone Mirrlees Marine Gen 2 × 75kW 220V d.c. 2 Directional propellers Fuel 10,0t (d.o.)
5387142 MDBE Df Esd Gc Pfd Rdr RTh/v	**ADMIRAL FITZROY** ex Weather Adviser-77 ex Amberley Castle-60 **Government of the United Kingdom (Ministry of Defence - Director- General, Met. Office)** United Kingdom	1 405 334 894	✠**100A1** CS 10/79 weather ship Shell & weather decks to be specially examined annually ✠**LMC** EL (p) 1 1/16"	**1944-11** S. P. Austin & Son Ltd.—South Dock, Sunderland (377) 76,79 11,18 4,884 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv 60 8BH WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) G. Clark (1938) Ltd. Sun 2 WTB 1,56N/mm² (225lbf/in²) hs58 Gen 2 × 120kW 415V 50Hz a.c. Fuel (o.f.)
7610933 URSQ M-33790 Df Esd Gc Rdr RT	**ADMIRAL GOLOVKO** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 145	RS	**1976** ....Nikolayev 112,40(BB) 17,33 6,520 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 gea sc. shaft 5 222kW (7 000bhp) Skoda Controllable pitch propeller

5002950 MEFG 302244 Df Esd Pfd Rdr RTm	**ADMIRAL HAWKE** **Hewett Fishing Co. Ltd.** Robert P. G. Hewett Aberdeen United Kingdom	**225** 74 —	**✠100A1** trawler **✠LMC**	SS 10/78 EL (d) j	**1961**-3 Hall, Russell & Co. Ltd.—Aberdeen (893) *32,86* 7,35 32,31 7,24 3,66 F 5,2 rf 483 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 500kW (670bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5kn
7338822 WYT8 496 536877	**ADMIRAL LEE** **Admiral Lee Towing Inc.** Houma, La United States of America	**195** 132 —			**1972** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *27,65* 7,93 2,998 27,79 3,51 1 dk	**M Tug**	Oil ....
5002974 WR5620 284722 RTm	**ADMIRAL LEFFLER** ex ST 701 **International Marine Transport Services Inc.** Charlotte Amelie, A.V.I. United States Virgin Islands	**149** 101 —		AB	**1944** Equitable Equipment Co. —Madisonville, La (392) *24,36* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Vee Oil 4SA 12Cy. 230 × 254 reverse reduction geared NE 67 General Motors Corp. U.S.A. Gen 2 × 25kW Fuel 50,0t (d.o.)
6822711 UKZR M-21464	**ADMIRAL LUNIN** ex Kara-Dag-74 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 002** 392 164		RS	**1965** G. Dimitrov Shipyard—Varna 63,81 9,33 2,998 9,25 5,87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (1,3 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 13,25kn
7347603 UKPU M-17358 Df Esd Gc Rdr RT	**ADMIRAL MAKAROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**12 231** — —		RS	**1975** Oy Wartsila Ab—Helsinki/Helsingfors (399) 134,83 26,07 11,000 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened	9 Oil 2SA each 12Cy. 400 × 480 total 30 884kW (41 400bhp) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 8 952kW (12 000shp) & 3 sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 19kn
6806822 UKVQ M-29751 Df Esd Pfd Rdr	**ADMIRAL MAKAROV** **U.S.S.R. -Ministry of Shipbuilding** Kherson U.S.S.R.	**233** 3 110		RS	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (7003) 34,60 8,51 2,941 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10kn
5338787 GXGZ 300353 Df Esd Rdr RTm	**ADMIRAL MOUNTBATTEN** ex Star of Loretto-63 **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**258** 85 —	**✠100A1** trawler **✠LMC** **DELETE CLASS** LAID UP — SURVEYS OVERDUE 7/78	SS 7/74 EL (e) I	**1958**-4 Herd & Mackenzie Ltd.—Buckie (155) *36,12* 7,73 35,06 7,62 3,89 F 5,8 R rf 610 BK 178 4BH WB8t	**M Fishing** Side Trawler	Oil 2SA 7Cy. reverse reduction geared 597kW (800bhp) ✠ NE 74 British Polar Eng. Ltd. Gls db 0,18N/mm² (25lbf/in²) Gen 1 × 22kW 2 × 20kW 220V d.c. Fuel (d.o.)
5002986 UKDD M-20731 Df Esd Gc	**ADMIRAL NAKHIMOV** ex Berlin-47 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 053** 8 496 8 942		RS	**1925** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (614) 174,33 21,09 8,999 21,04 11,76 4 dks R	**TS Passenger/General Cargo** 870P Ice strengthened 3 Ho B.2 238 3 Ha (4,1 × 3,8) (2,9 × 5,9) (3,2 × 5,0) 6W Der 2(10) 4(5)	T 8Cy. (2) 870 (2) 1430 & (4) 1660 × 1500 8 952kW (12 000ihp) Bremer Vulkan Vegesack Fuel (o.f.) 16kn
5400073 GHCM 301599 Df Esd Pfd Rdr RTm	**ADMIRAL NELSON** ex Princess Royal-63 **Aberdeen Motor Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**344** 178 457	**✠100A1** trawler **✠LMC**	SS 12/76 EL (d) I	**1960**-6 Hall, Russell & Co. Ltd.—Aberdeen (883) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stockport db 0,35N/mm² (50lbf/in²) Gen 2 × 20kW 220V d.c.
7632383 LGRC 19071 Df Esd Gc Pfd Rdr RT	**ADMIRAL PACIFIC** **K/S A/S Admiral Shipping** Oslo Norway	T.Mk **2 625** 1 018 3 500		NV	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (492) 122,97 20,96 4,769 111,03 18,51 9,50 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 5 371kW (7 200bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-22,5pd 16,5kn
5003007 UBIM M-11573 Df Esd Gc Rdr	**ADMIRAL SARYCHEV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130		RS	**1959** Stocznia Gdanska—Gdansk (B31/60) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.5 996 4 Ha (11,8 11,8 × 8,1) ER (8,6 9,3 × 8,1) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.) 12,25kn
5003019 UKDI M-19052 Df	**ADMIRAL SENYAVIN** ex Phoenicia-46 **U.S.S.R.** Vladivostok U.S.S.R.	**5 356** 2 827 6 027		(RS)	**1928** Howaldtswerke—Kiel (687) 119,16 16,36 6,782 114,00 16,31 7,60 2 dks, 3rd dk in No. 1 hold R	**M General Cargo** Ice strengthened 4 Ho 22,0 22,5 ER 18,1 19,3 G.9 906 B.8 963 4 Ha (9,8 12,1 × 5,0) ER (9,6 8,0 × 5,0) 12W Der 2(40) 8(5) 4(3)	Oil 2SA 8Cy. 600 × 1060 2 469kW (3 310bhp) Gebr. Sulzer A.G. Ludwigshafen Fuel 902,0t (d.o.) 13kn

7721251	**ADMIRAL USHAKOV** **U.S.S.R.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	 RS	**1979** VEB Warnowwerft—Warnemuende (107) 162,11 9,021 154,87 22,86 13,49 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock
6850237 UNAV M-1219	**ADMIRAL USHAKOV** **U.S.S.R.** Kherson U.S.S.R.	**239** 0 102	 (RS)	**1954** ..............U.S.S.R. 32,64 7,62 2,969 3,99 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500
6413780 YTLZ Df Esd Gc Pfd Rdr RT	**ADMIRAL ZMAJEVIC** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **5 747** 3 036 — **8 569** 4 746 12 787	✠**100A1** CS 12/74 strengthened for heavy cargoes ✠**LMC** EL et 2¼″SQ JR	**1965**-1 Brodogradiliste "Split"—Split (177) 154,11 19,56 7,773/9,176 141,00 19,51 11,89 F 14,4 2 dks, 3rd dk in No. 3 hold rf nil Coll BH to U dk 6 to 2nd dk WB1612t	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 431 In.334 5 Ha (stl) (8,3 12,9 12,0 ER 12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Brodogradiliste "III Maj" 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 4 × 258kW 380V a.c.
7389223 JXRJ 18498 Df Esd Gc Pfd Rdr RT	**ADNA** **A/S Hansen-Tangens Rederi 4** H. E. Hansen-Tangen Kristiansand S. Norway	**114 082** 91 338 233 009	 NV	**1975** Uddevallavarvet A/B—Uddevalla (285) 324,98(BB) 48,16 20,441 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.286 442 HeCls. B	2 S Turb geared to sc. shaft 24 170kW (32 400shp) Uddevallavarvet A/B Gen 2 × 1300kW 2 × 672kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd
5012632 A6H7 Df Esd Gc Rdr RTh	**ADNAN** ex Hope R-79 ex Patras-75 ex Alster II-74 ex Alster-66 **Yousif Abdulla A. Rahim Al Mirza** Sharjah United Arab Emirates	**406** 213 772	 GL	**1958** J. J. Sietas Schiffsw.—Hamburg (453) 52,25 8,95 3,785 46,16 8,91 3,89 P 12,5 F 7,7 1 dk, pt 2nd dk RW	**M General Cargo** Mchy.aft 1 Ho 31,9 G.1 322 B.1 223 2 Ha (8,2 15,9 × 5,8) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 7,5kW 1 × 6,5kW 220V a.c. Fuel 30,5t (d.o.)
5003069 SULD 53 Df Esd Gc Rdr RT	**ADNAN EL MALKI** **The Egyptian Navigation Co.** Alexandria Egypt	**1 286** 610 1 422	 GL	**1961** Angyalfold Shipyard—Budapest (1890) 74,53 11,36 4,319 67,01 11,31 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar
7804912	**ADNOC I** **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**150** — —	**100A1** Class Contemplated	**1978** J. C. Slob Schps.—Sliedrecht 24,03 10,62 1,490 24,01 10,00 2,52 1 dk	**TM Barge** Crane	2 Oil 4SA each 6Cy. 137 × 165 geared sc. shafts 410kW (550bhp) Caterpillar Tractor Co.
7804869	**ADNOC II** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** Scheeps. Damen B.V.—Hardinxveld (603) 24,01 23,98 10,01 2,52	**TM Barge** Crane	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 410kW (550bhp) Caterpillar Tractor Co.
7804871	**ADNOC III** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** Scheeps. Damen B.V.—Hardinxveld (604) 24,01 23,98 10,01 2,52	**TM Barge** Crane	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 410kW (550bhp) Caterpillar Tractor Co.
7804924	**ADNOC IV** **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**350** 213 562	✠LR class withdrawn-Owner's request 26/10/79	**1978**-7 Mfbk. Vervako B.V.—Heusden (605) 38,23 10,19 2,325 36,89 9,99 3,00 RFD 5,5 1 dk. rf nil	**TM Tank Barge** Oil Water Mchy.aft	2 Vee Oil 4SA each 8Cy. 348 × 387 geared to 2 sc. shafts 552kW (740bhp) Caterpillar Tractor Co. Gen 2 × 12kW 230/380V 50Hz a.c.
5003083 Df Esd RT	**ADOLF HENNECKE**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,718 7,27 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht
6708575 OVOZ Df Esd Gc Rdr RTm	**ADOLF JENSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**167** 41 71	 BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (48) 30,48 7,01 25,51 7,00 3,51 1 dk	**M Research** Oceanographic Mchy.aft 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 1(3)	Oil 2SA 6Cy. 249 × 400 376kW (504bhp) Alpha-Diesel A/S Gen 2 × 65kW 220V a.c. Fuel 34,5t (d.o.)
5426003 5MHG 5673 Esd Rdr RTm/v	**ADOLF LEONHARDT** **August Navigation Corp.** Monrovia Liberia	**18 617** 13 338 37 679	GL ✠Classed LR until 7/65	**1964**-1 Flensburger Schiffsbau-Ges. —Flensburg (596) 201,66 26,12 11,532 190,00 26,00 15,60 P 34,2 F 15,0 1 dk RW rf nil	**M Bulk Carrier** 11P 9 Ho 14,4 24,2 12,1 11,9 13,0 11,5 13,0 23,0 13,0 ER G.44 170 B.42 362 9 Ha (stl) (7,3 15,9 7,3 7,3 7,3 7,3 7,3 14,8 7,3 × 10,9) ER Der 1(7) 4(3)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Gen 2 × 340kW 1 × 125kW 400V 50Hz a.c. Fuel 2 254,5t (hvf)

6869692 UHJN M-24574	**ADOLF TAYMI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	 RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 67 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5003100 DLAM Df Esd Gc Rdr RTv	**ADOLF VINNEN** **F. A. Vinnen & Co.** Bremen Federal Republic of Germany	**2 983** 1 462 5 815 **4 898** 2 629 7 150	 GL	**1955** Rickmers Werft—Bremerhaven (266) 124,26 15,85 6,579/7,468 111,61 15,78 9,50 B 17,4 F 12,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho G.10 520 B.9 542 5 Ha (stl) (11,0 12,5 9,7 11,1 × 7,0) (2,8 × 3,9) 10W Der 1(30) 1(10) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 238kW (3 000bhp) Waggon u. Maschb. Hamburg Fuel 627,0t 13,5kn
5003112 SPNM Df Esd Gc Pfd Rdr RT	**ADOLF WARSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 718** 3 670 10 190	 PR	**1959** Stocznia Gdanska—Gdansk (B54/12) 153,90 19,44 8,341 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 5 Ho G.17 885 B.16 900 5 Ha (7,4 14,4 12,3 13,1 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 320kW 1 × 80kW 230V d.c. Fuel 2 173,5t (hvf) 16kn
7708924 381225	**ADOLINA 1** **Peschaud International (Pte.) Ltd.** Singapore Singapore	**112** 43 88	 AB	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (135) ... ... 23,04 7,47 1,91 1 dk	**TM Maintenance Ship**	2 Oil 4SA each 6Cy. 120 × 152 geared to sc. shafts 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 85kW a.c. 8kn
5003136 DANU 10 157 Df Esd RTm	**ADOLPH FLINT** **Flint & Co. Reederei** Hamburg Federal Republic of Germany	**458** 310 —	 GL	**1959** Alfred Hagelstein—Luebeck (599) 43,82 8,56 2,572 8,51 3,00 1 dk RW	**M General Cargo** 1 Ho 20,4 ER G.589 B.517 1 Ha (20,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 215 × 360 224kW (300bhp) Masch. Kiel A.g. Kiel Gen 1 × 1,75kW 24V Fuel 28,5t (d.o.) 9,25kn
5180879 9GWV 316591 Df Esd Gc Rdr RTm/h/v	**ADOM** ex Volta Peace-77 ex Kamperdyk-72 **Wacon Lines Ltd.** Takoradi Ghana	**5 378** 2 620 7 484	**✠100A1** SS 4/74 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ	**1959**-3 Luebecker Flender-Werke AG. —Luebeck-Siems (499) 140,16 18,88 7,652 130,00 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB1131t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 19,5 15,7 G.12 327 B.10 901 In.1 057 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) (11,2 7,4 × 6,7) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) ✠ NE 12/68 Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 230kW 220V d.c. 16kn
7603253 9VAT 381426 Df Esd Gc Pfd Rdr RT	**ADONIS** ex Fidelity-78 **Adonis Maritime (Pte.) Ltd.** Singapore Singapore	**16 347** 10 477 27 580	 NK	**1977** Onomichi Zosen—Onomichi, Hiroshima Pref. (276) 172,35(BB) 24,64 10,226 163,00 24,60 14,20 P 29,0 F 12,5 1 dk	**M Bulk Carrier** G.34 392 B.33 468 5 Ha (stl) (12,6 × 8,6) (18,9 19,2 19,2 19,2 × 12,0) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14,5kn
5147499 SYTH 3128 Df Esd Gc Pfd Rdr RTm/h/v	**ADONIS** ex Hemsefjell-68 **Adonis Compania Naviera S.A.** Piraeus Greece	**12 180** 5 982 18 731	 NV	**1959** A/S Fredriksstad M/V—Fredrikstad (363) 166,48 19,64 10,237 152,41 19,51 13,26 1 dk rf 25	**M Bulk Carrier** 5 Ho 21,7 19,2 19,9 19,9 19,9 ER G.22 023 B.21 075 5 Ha (stl) (each 14,4 × 9,7) ER 1W Der 2(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 168kW 440V 60Hz a.c. 15kn
7713113 Df Esd Rdr RT	**ADONIS** **Sociedade Lisbonense da Pesca da Bacalhau Ltda.** Lisboa Portugal	**198** — 365		**1978** Est. Nav. do Mondego—Figueira (183) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft Atlas-MaK Masch. West Germany
7404762 Esd Pfd Rdr RT	**ADONIS** **R. Miar & John Brown & Son (Aberdeen) Ltd.** Buckie United Kingdom	**104** 40 —		**1974** R. Dunston Ltd.—Thorne (T.1323) 23,02 6,56 2,566 20,50 6,46 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 354kW (475bhp) Lister Blackstone Mirrlees Marine Stamford
7342108 Esd Pfd Rdr RT	**ADONIS** **M. Stewart** Lerwick United Kingdom	**101** — 41		**1975** Campbeltown Shipyard Ltd. —Campbeltown (024) 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 184 358kW (480bhp) G.E.C. Diesels Ltd. Kelvin Marine Division Gls Controllable pitch propeller 10,5kn
206859 V2412 f Esd c Rdr T	**ADOR** ex Saint Christophe-75 Launched as Ador **m.s. 'Ador' Reederei u. Schiffahrts- Ges.m.b.H. K.G.** Condor Reederei OHG Singapore Singapore	T.Mk **1 536** 717 2 134	 GL	**1972** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (583) 98,00 (BB) 15,83 3,849 87,15 15,70 8,62 2 dks	**TM RoRo Cargo** Vehicles Bow & stern doors Mchy.aft B.6 496	2 Oil 4SA each 8Cy. 360 × 450 4 028kW (5 400bhp) Motorenw. Mannheim Mannheim Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
907171 HRA sd Rdr Tm	**ADRETT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**145** — —	 GL	**1968** Stader Schiffsw. G.m.b.H.—Stade (207) 29,37 8,28 3,195 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn

7237511 3FFC Df Esd Gc Pfd Rdr RT	**ADRI TIDE** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**360** 244 —	AB	**1972** American Marine Corp.—New Orleans, La (1093) 11,59 4,217 50,04 4,83 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 100kW Fuel 243,0t (d.o.)
7426801 YBHD	**ADRI III** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**157** 82 152	BKI ✠Classed LR until 10/58	**1954** Vereenigde Prauwen Verer—Jakarta 34,45 32,01 5,49 2,44 1 dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 4Cy. 230 × 310 175kW (234bhp) Werkspoor Amsterdam N Amsterdam
7436090 YBHK	**ADRI XVI** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**436** 217 549	BKI	**1963** Wroclawska Stocznia Rzeczna —Wroclaw 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeb
7618040 YBHM	**ADRI XVII** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**443** 227 —		**1963** Wroclawska Stocznia Rzeczna —Wroclaw (BMD500B/03) 53,60 8,23 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 25kW 230V
7436105 YBHF	**ADRI XVIII** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**444** 226 508	BKI	**1964** Wroclawska Stocznia Rzeczna —Wroclaw 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeb
7436088 YBHJ	**ADRI XIX** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**436** 224 549	BKI	**1964** Wroclawska Stocznia Rzeczna —Wroclaw (BMD500B/04) 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 25kW 230V
6406842 YTZV Esd Rdr RT	**ADRIA** ex Volosko-71 ex Atinia **Union Dalmacija OOUR Flota** Split Yugoslavia	**317** 232 385	JR	**1953** Brodogradiliste "Cres"—Cres 43,79 8,39 3,450 32,49 8,34 4,09 1 dk len 72 conv General Cargo 72	**Wood Aux M Passenger** —P	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 71 "Litostroj" Ljub Gen 2 × 32kW 380V a.c.
7203625 JGXM 111712 Df Esd Gc Pfd Rdr RT	**ADRIA MARU** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**96 760** 69 059 183 570	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (917) 312,02(BB) 47,55 17,997 300,01 47,50 24,11 1 dk	**M Ore/Oil Carrier** 7 Ho/Ta ER G.105 377 L.220 289 1 Ha (stl) (20,8 × 12,6) 6 Ha (stl) (each 19,9 × 12,6) ER Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 800kW 1 × 560kW 450V Fuel 6 541,5t-101,5pd
5409990 IOLA 972	**ADRIA TERZO** ex Grado-63 **Francesco Buono** Napoli Italy	**168** 65 81 ✠	RI	**1914**-6 Cantieri San Rocco—San Rocco 44,30 6,00 2,312 41,00 5,95 2,90 RQD 15,9 B 13,2 F 6,1 1 dk R	**TM Ferry/General Cargo** —P 1 Ho	2 Oil 4SA each 6Cy. 220 × 280 433kW (580bhp) E made63 fitted66 Klockner-Humboldt-Deutz
7601243 HPQO Df Esd Gc Rdr RT	**ADRIA 1** ex Naxos 1-79 ex Renate Wunsche-78 ex Nordwelle-77 **Merkur Trading & Shipping Corp.** Ludwig Wunsche & Co. Panama Panama	T.Mk **3 672** 2 416 6 350 **6 417** 4 173 8 557	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (813) 129,32 19,26 6,859/7,836 119,31 19,21 10,27 2 dks	**M General Cargo** 3 Ho 3 TwD ER p G.12 827 B.11 694 TEU 312 C.Ho 180/20' (40') C.Dk 132/20' (40') 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Cr 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 178kW (5 600bhp) Hitachi Zosen Innos Gen 2 × 500kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf)
7368217 PCDQ Df Esd Rdr RT	**ADRIAANTJE** **A. Romkes & Zn.** Urk Netherlands	**255** 97 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,90 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 925kW (1 240bhp) D. & J. Boot "De Industrie" Alphen a/
7361180 OYIT C824 Df Esd Gc Rdr RTm/h/v	**ADRIAN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**29 901** 16 790 30 042	**✠100A1** **✠LMC** **UMS** EL Mt 2⅞"U3	**1975**-8 Blohm ø Voss A.G.—Hamburg (887) 224,92(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General E A.G. "Weser" 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 5 6,57N/mm^2 (67kgf/cm^2) hs2091,5 sg 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,
5356442 HONL 4172-HK Df Esd Gc Rdr RT	**ADRIANA** ex Wan Khim-74 ex Glory No. 3-72 ex Turtle No. 5-69 ex Poti No. 1-67 ex Teshiosan Maru-65 **Cia. Navegacion Lucero S.A.** Panama Panama	**2 177** 1 149 3 322		**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano 90,45 12,65 5,639 84,99 12,60 6,58 P 4,6 B 18,3 F 7,1 1 dk RW	**M General Cargo** 2 Ho G.4 248 B.3 936 2 Ha (25,3 14,7 × 6,0) 8W Der 1(15) 1(10) 2(5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) NE 57 Niigata Eng. Co. Ltd. Gen 3 × 75kW d.c. Fuel 179,0t

6519546 PCDM Df Esd Pfd Rdr RT	**ADRIANA** ex Klarenbeek-76 ex Silva-71 **Scheepv. Bedr. Verschoor & Switynk B.V.** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	T.Mk **579** 207 1 130 **1 509** 991 2 135	**✠100A1** SS 4/76 Ice Class 1 at draught 3,560m **✠LMC** EL o $1\frac{3}{8}$"SQ	**1965**-11 A/B Finnboda Varf—Stockholm (382) 72,47 12,04 3,601/5,023 65,99 11,99 6,58 RFD 6,8 2 dks rf 102 4BH WB425t incl. DTf38t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 189,0t 11,5kn
7001364 DGZA 11304 Df Esd Gc Rdr RTm/v	**ADRIANA** **Adriana Schiffahrtges. m.b.H. & Co. K.G.** A. Kirsten Hamburg Federal Republic of Germany	T.Mk **499** 337 1 280	GL	**1970** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1011) 69,83 11,61 3,683 ... ... P & B 15,9 F 6,1 2 dks	**M General Cargo** Ref 1 Ho 44,0 ER G.3 229 B.2 942 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mannheim Gen 2 × 42kW 1 × 30kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12,5kn
5088136 PCDN Df Esd Pfd Rdr RTm/h/v	**ADRIANA** ex Delft-72 **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**310** 139 175		**1960** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (158) 43,29 7,32 3,398 38,71 7,22 3,97 RW	**M Fishing** Side Trawler In.319	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Krupps Klockner-Humboldt-Deutz Koln Gen 1 × 114kW 1 × 22kW 1 × 20kW 110V d.c. Fuel 28,0t (d.o.) 11,5kn
7431911 RT	**ADRIANA** ex Meteor-2-76 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR	**1973** S. Ordzhonikidze Works—Poti (S-923) 34,63 9,50 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Launch	2 Vee Oil 4SA each 12Cy. 180 × 200 1 343kW (1 800bhp) U.S.S.R. Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
6500131 PCEB Df Esd Pfd Rdr	**ADRIANA** ex Gerretje-70 **J. van der Vis** Texel Netherlands	**151** 56 —		**1964** Coop. ver. Schpsw. "Vooruit"- —Zaandam (296) 29,32 6,76 24,90 6,10 3,41	**M Fishing** Side-fishing	Oil 2SA 9Cy. 190 × 350 806kW (1 080bhp) NE 73 N.V. Mach. "Bolnes" Krimpen
7406253 Gc Rdr RT	**ADRIANA** Launched as Neptuno **A. Jimenez Santiestevan y H. Bowen Cavagnaro** Manta Ecuador	**136** 57 —	BV	**1975** Tradeco S.A.—Callao (7) 26,34 7,17 3,302 21,95 7,14 3,66 1 dk	**M Fishing** Tuna Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 313kW (420bhp) Caterpillar Tractor Co. Peoria, Il Fuel 41,5t (d.o.) 10kn
7703716 EHRW Df Esd Gc Rdr	**ADRIANA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 585** 1 133 2 600	GL	**1978** Ast. y Talleres Celaya S.A.—Bilbao (162) 85,71 5,201 78,01 13,21 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Spain 13kn
5042388 384426 Df Esd Gc Rdr RTh	**ADRIANA STAR** ex Valiant 1-79 ex Caribbean Flower-75 ex Cristina I-75 ex Pisco-74 ex Lizandro F ex Willi Reith-68 ex Berlin-64 **Katal Enterprises Ltd.** Georgetown Cayman Islands (British)	**3 844** 2 140 5 995	GL	**1953** H. C. Stuelcken Sohn—Hamburg (800) 110,95 16,06 6,732 16,01 8,41 P 5,5 F 10,1 2 dks H 18,9 RW rf 94	**M General Cargo** 4 Ho 15,3 24,9comb. ER 15,0 15,0 G.7 653 B.7 254 5 Ha (9,5 8,1 8,1 × 7,0) ER (9,5 9,5 × 7,0) 10W Der 1(10) 8(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 316kW 1 × 125kW 220V d.c. Fuel 457,0t 13kn
7361788 DHAO Df Esd Gc Pfd Rdr RT	**ADRIANO** **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G. m.s. 'Adriano'** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**28 275** 21 265 50 549	GL	**1975** Flensburger Schiffsbau-Ges. —Flensburg (640) 215,50 28,07 12,548 204,98 28,00 17,30 1 dk	**M Bulk Carrier** 9 Ho ER G.65 231 B.62 419 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (12,5 × 16,9) 8 Ha (each 12,5 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 660kW Controllable pitch propeller 15kn
5085421 J4KE 7044 Df Esd Gc Rdr RTm/v	**ADRIANOS** ex Dalesman-79 **Tempo Shipping Co. Ltd.** Navibrokers Maritime Co. S.A. Piraeus Greece	T.Mk **4 907** 2 365 6 836 **6 950** 3 560 9 172	**✠100A1** SS 2/76 Ice class 3 **✠LMC** **✠Lloyd's RMC** EL at $2\frac{1}{16}$"SQ	**1961**-11 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (506) 134,14 18,22 7,328/8,598 121,93 18,14 10,98 P 8,9 F 12,5 2 dks rf 152 DK fwd 6BH to U dk 2 to 2nd dk WB1465t incl. Tunnel tanks 284t	**M General Cargo** Ref 4 Ho 18,9 24,3 21,9 20,4 In.101 4 Ha (stl) (8,9 14,4 13,0 8,2 × 6,4) Der 1(70) 4(15) 4(10) 4(5) 1(3)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 230V d.c. Fuel (hvf)
5003459 RKC 46 sd RT	**ADRIANUS LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 59		**1961** S.A. Meuse et Sambre —Temse/Tamise (1382) 30,31 7,60 3,468 3,56 1 dk	**M Tug**	Oil 2SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel 28,5t (d.o.) 13kn
255337 4SQ f Esd c Rdr	**ADRIASTAR** ex Gina Juliano-76 ex Northwild-70 ex Nordhval-69 **Adriastar Shipping Co. Ltd.** Limassol Cyprus	**4 815** 2 895 8 738	RI ✠Classed LR until 19/2/71	**1949**-11 A/S Nakskov Skibsvaerft —Nakskov (123) 132,09 17,58 7,811 123,73 17,53 11,21 F 14,4 1 dk & S dk RW rf 76	**M General Cargo** OSD 4 Ho 21,3 27,1 15,8 19,8 G.14 354 B.13 181 4 Ha (9,1 10,3 9,6 9,6 × 6,7) 10W Der 1(20) 1(12) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 059kW (4 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 133kW 220V d.c. Fuel 1 340,0t (d.o.) 14kn
810146 CEG f Esd c Rdr Tm/h/v	**ADRIATIC** ex Jofrigo-75 **Scheepv. Maats. 'Adriatic'** Seatrade Groningen B.V. Groningen Netherlands	**500** 242 950 **1 227** 616 —	BV	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (191) 75,55 13,06 4,020/5,112 68,15 12,98 6,56 1 dk & S dk	**M General Cargo** OSD/CSD Ref. Ice strengthened 3 Ho 16,9 12,9 12,9 ER In.2 509 3 Ha (stl) (each 6,4 × 4,5) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)-12,5pd 15kn

5003473 OPED 108 Esd Rdr RT	**ADRIATIC** **Emiel-d'Hondt Dobbelaere** Zeebrugge Belgium	**149** 41 —			**1936** J. Boel et Fils S.A.—Tamise/Temse (918) *30,73* 6,58 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 358kW (480bhp) NE 66 N.V. Mach. "Bolnes" Fuel (d.o.)
7647900 579941	**ADRIATIC** **Adriatic Inc.** Crisfield, Md United States of America	**134** 95 —			**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7048817 WX7796 506609 RT	**ADRIATIC SEA** **Adriatic Sea Inc.** Corpus Christi, Tx United States of America	**104** 71 —			**1966** Rockport Yacht & Supply Co. —Rockport, Me *21,98* 6,56 2,39 1 dk	**M Fishing**	Oil 254kW (340bhp) Fuel (d.o.)
7391044 WYT8 817 558517 Esd Rdr RT	**ADRIATIC SEAHORSE** **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —		AB	**1974** Quality Equipment Inc.—Houma, La (121) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.)
5003497 IJDZ 1044	**ADRIATICO** **Gaetano Anzalone** Napoli Italy	**130** 63 —		(RI)	**1906** J. & A. v.d. Schuyt—Papendrecht 37,98 5,77 36,17 5,74 2,44 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) E made46 fitted— S.A. Ansaldo
7305356 3FJJ 5615-L Df Esd Gc Rdr RTm/h/v	**ADRIATIK** **Mond Shipping Corp.** Panama Panama	**18 328** 11 777 30 832	✠**100A1** SS 12/77 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 holds may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2		**1973**-5 Brodogradiliste "III Maj"—Rijeka (546) 196,60(BB) 22,99 10,821 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 20,9 16,1 19,7 16,1 19,7 16,1 19,7 ER 7 Ha (stl) (12,2 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj" AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c.
7121566	**ADRIATIK** ex PT - 86-71 **Poduzece za Preradu i Trgovinu Ribom 'Jadranka'** Dubrovnik Yugoslavia	**123** 53 117		JR	**1952** Brodogradiliste "Split"—Split 30,00 5,49 2,401 27,84 2,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 2,7) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 2,5kW 24V d.c.
5413898 J4JN Df Esd Gc Rdr RTm/h/v	**ADRIATIKI** ex Sverre Rex-78 ex Tank Rex-77 **Greek Tankershipping Co. Ltd.** Greece	**30 648** 16 490 53 207		NV	**1963** A/S Fredriksstad M/V—Fredrikstad (372) 228,58 31,15 12,262 216,01 31,09 15,40 1 dk rf 102	**TM Tanker** 30 Ta ER L.65 893 Der 2(10) 2(5) 2(3)	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/S Fredriksstad M/V Gen 2 × 600kW 1 × 400kW 440V 60Hz a.c. Fuel 3 013,5t (hvf)
7362902 EGTL Rdr RT	**ADRIEN LETZER** **Sociedad Anonima de Remolcadores de Barcelona** Barcelona Spain	**124** — 205		BV	**1974** Talleres Nuevo Vulcano—Barcelona (47) 26,34 7,88 2,388 23,02 7,50 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 225 × 300 Cons. Echevarria
7735161 RT	**ADRIENNE** **Scheepswerven Smidts Freres** Belgium	— — 876	**A1** SS 8/77-24mos inland waterways oil tanker **LMC** EL 0,0/26,0U1		**1929** Schiffswerft Linz A.G.—Linz 69,30 9,02 69,19 9,01 2,49 1 dk RW rf nil 10BH WBnil	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 270 × 360 NE 12/55 Klockner-Humboldt-Deutz Gen 1 × 8kW 1 × 1,75kW 1 × 1 24V d.c.
6403125 EDYO 8487 Df Esd Gc RT	**ADUBU** **Jose Maria Pompo Calvete** La Coruna Spain	**187** 97 —		BV	**1964** Ast. Santodomingo—Vigo (319) 33,48 6,56 3,404 29,49 6,51 3,81 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 15,0t
5003538	**ADULIS** **S.A. Navigatana** Addis Ababa Ethiopia	*397* *228* —	Classed LR until 9/55		**1942**-3 ....United Kingdom (308) 57,10 11,61 1,556 11,56 1 dk conv —	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd.
5003540 185064 RTv	**ADUR** **Shoreham Port Authority** Shoreham United Kingdom	**199** 63 —	✠Classed LR until 14/2/75		**1954**-7 J. & K. Smit's Scheeps.—Kinderdijk (Co300) 44,99 7,65 1,677 38,10 7,62 2,75 RW	**S Dredger** Bucket Mchy.aft 3W	C 2Cy. 260 & 521 × 321 158kW (212ihp) J. & K. Smit's Scheeps. Gen 1 × 5kW 110V 50Hz a.c. Fuel 20,5t (o.f.)
5299955 WY2844 512439 Df Esd RT	**ADVANCE** ex Roseline Gougy ex Pierre Descelliers-62 **F V Advance Inc.** Norfolk, Va United States of America	**198** 134 —			**1948** Bath Iron Works Corp.—Bath, Me (304) *32,31* 6,89 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri

7002057 GZLF 335070 Df Esd Gc Pfd Rdr RTm/h/v	**ADVARA** ex Kyoto Forest-75 **Advanport Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**17 627** 10 544 26 368	NV	**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (742) 172,12 26,65 9,891 167,65 26,52 13,72 P 34,8 B 26,0 F 15,9 1 dk rf 127 shortened 75 conv Bulk Carrier 75	**M General Cargo/Container Ship** Fixed-guides 6 Ho 15,9 22,0 22,2 22,2 23,0 19,3 ER 12 Ha (stl) (12,7p&s × 7,4) (18,6p&s 18,6p&s 18,6p&s 18,6p&s 16,1p&s × 10,5) ER Cr 2(25) 2(12) Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 575,0t (hvf) 15,25kn
5003564 Df Esd RT	**ADVENT** **Joseph A. Martinez, E. Hamilton & W. H. Hall** United States of America	**333** 200 411		**1954** J. Vos & Zoon—Groningen (102) 44,00 7,65 2,820 7,60 3,10 1 dk	**M General Cargo** 1 Ho 24,9 ER G.586 B.545 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appingedam Fuel 15,0t 9kn
7613698 WY8971 525956 RT	**ADVENTURE** **L F K Inc.** Wrangell, Ak United States of America	**198** 145 —		**1970** ....Seattle, Wa *24,79* 7,78 3,81 1 dk	**M Fishing** Side-fishing	Oil 541kW (725bhp) U.S.A.
5003576 GFCE 301316 Df Esd Gc Rdr RTm/v	**ADVENTURER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **6 377** 2 828 — **8 401** 4 479 11 447	✠**100A1** SS 4/75 ✠**LMC** EL dt 2½"SQ	**1960**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (834) 149,43 19,89 —/8,999 137,47 19,82 11,54 P 22,0 F 11,6 2 dks RW rf 152 DK fwd 7BH WB3438t incl. Tunnel tanks 310t DTsf1397t	**M General Cargo** 5 Ho 17,3 11,5 20,4 20,4 19,2 G.17 281 B.15 493 5 Ha (stl) (7,5 × 5,4) (4,1 × 7,3) (14,4 17,8 × 7,7) (9,6 × 7,3) Der 1(180) 4(15) 4(10) 8(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 5 147kW (6 900bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel (hvf) 15kn
7507411 577697 Df Esd Gc Pfd Rdr RT	**ADVENTURER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (222) 41,46 11,13 5,163 39,22 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7111975 330643	**ADVENTURER II** **Laurence Sweeney Fisheries Ltd.** Yarmouth, N.S. Canada	**259** 156 —		**1970** A. F. Theriault & Sons—Meteghan, N.S. *31,64* 7,93 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il 10kn
7224021 532569	**ADVENTURESS** ex Olympic Miler ex The Squire **Tiburones Inc.** Miami, Fl United States of America	**131** 108 —		**1971** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 10kn
7363762 EDVN Df Esd Gc Rdr RT	**ADVIENTO** **Paulino Lopez Garcia** La Coruna Spain	**212** — —	(GL)	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (11) 31,93 7,17 3,175 26,98 6,99 3,69 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya
5003590 VDJQ 149245	**ADVISABLE** **C. C. Chappell** Halifax, N.S. Canada	**115** 52 —		**1930** J. Chambers Ltd.—Lowestoft (582) *28,05* 6,13 ... ... R	**S Fishing** Side-fishing	T 3Cy. 254 432 & 711 × 457 W. Burrell Great Yarmouth
7383906 GXES 378035 Df Esd Gc Pfd Rdr RT	**ADVISER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**27 867** 15 343 23 491	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Lt 2¾"U3	**1977**-9 Stocznia Gdanska—Gdansk (B463/102) 203,79(BB) 30,99 10,027 193,45 30,80 15,60 F 23,2 1 dk rf nil DK in way of holds 9BH WB8154t incl. DTf639t, STs in holds 4539t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 4 Ho 32,3 30,5 31,1 30,7 ER In.6 847 TEU 1416 C.Ho 878/20′ C.Dk 538/20′ Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 630,0t (d.o.) 3 327,0t (hvf) 22kn
7301166 HAAZ B65/72 Df Esd Gc Rdr RTm/h/v	**ADY** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**9 859** 4 957 13 600		**1972** Kherson Shipyard—Kherson (1338) 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** 5 Ho 15,8 17,2 17,9 28,6 17,2 ER 7 TwD G.18 430 B.17 495 In.150 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 278,0t (d.o & hvf) 17kn
003617 TKX 199138	**ADYAR** **Madras Port Trust** Madras India	**235** — —	✠**100A1** SS 5/75 tug ✠**LMC** EL (c)	**1957**-9 Hindustan Shipyard Ltd. —Visagapatnam (VC.124) 30,92 9,02 3,658 28,20 8,59 4,58 RW rf 432 3BH	**TS Tug**	T 6Cy. (2) 305 (2) 508 & (2) 813 × 559 McKie & Baxter Ltd. Glasgow 2 SB 1,38N/mm^2 (200lbf/in^2) hs267,2 4cf Fuel (o.f.)
003629 JYR -21062 f Esd c Pfd dr RT	**ADYGEYETS** **U.S.S.R.** Nikolayev U.S.S.R.	**526** — 217	RS	**1958** Stocznia im. Komuny Paryskiej —Gdynia (B61/02) 47,40 10,11 3,599 42,60 9,71 4,70	**S Tug** Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn

6722698 UQZK M-21301 Df Esd Gc Rdr	**ADZHARISTAN** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 429	 (RS)	**1953** Stocznia Gdanska—Gdansk (B10/24) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
7211323 Df Esd Gc Pfd Rdr RT	**ADZHARIYA** **U.S.S.R.** U.S.S.R.	**5 560** — 2 032	 (RS)	**1972** VEB Mathias-Thesen-Werft—Wismar (119) 124,21 17,05 5,208 110,01 17,00 3 dks	**TM Research**	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt 2 Thw. thrust propellers fwd
6415130 UWPY M-26973 Df Esd Gc Rdr RTv	**ADZHARIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 804** 2 119 1 357	 RS	**1964** VEB Mathias-Thesen-Werft—Wismar 122,15 16,01 5,269 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V
6724828 UQLX M-20939	**ADZHIGOL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 002** 392 176	 RS	**1961** G. Dimitrov Shipyard—Varna 63,81 9,33 2,998 5,85	**M Ferry/General Cargo** —P 1 Ho G.190 B.170 1 Ha (3,0 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht
6850134 UQKQ M-11901	**ADZHIMA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**402** 149 440	 RS	**1953** ..............U.S.S.R. 46,41 8,01 3,242 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.475 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)
5335424 LMAD Df Gc Rdr RT	**AEGE** ex Southern Harper-67 **Odd Dagfinn Pettersen** Tromso Norway	**621** 322 864	NV *Classed BC until 10/67	**1951**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1221) 53,93 8,41 5,981 49,61 8,39 7,29 1 dk RW rf 622 BK 191 len 70 conv Whaler 67	**M Fishing** Side-fishing 4 Ho ER G.840 4 Ha (2,4 2,4 2,2 2,2 × 3,6) ER 2W Der 1(4) 1(2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 67 Klockner-Humboldt-Deutz Gen 2 × 62kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 152,5t (d.o.)
6728599 6ZFU 5816 Df Esd Gc Pfd Rdr RTv	**AEGEAN CAPTAIN** ex Marisa-77 **Quadrant Shipping Corp.** Monrovia Liberia	**92 681** 74 237 210 257	**✠100A1** SS 4/78 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) 4$\frac{13}{16}$"SQ	**1968**-4 Hitachi Zosen (Osaka Works)—Sakai (4126) 325,03(BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 10BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** pt higher tensile steel 13 Ta ER L.243 696 Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Ind. Ltd. WTB 7,11N/mm^2 (1031lbf/in^2) Spt 515 6,33N/mm^2 (917lbf/in^2) hs2790,9 AuxB 6,58N/mm^2 (953lbf/in^2) Spt 326,7 6,09N/mm^2 (882lbf/in^2) hs573,2 Gen 1 × 700kW 1 × 650kW 440V 60Hz a.c. Fuel 6 461,0t (o.f.)-146,5pd
5304724 HOCS 8328-77 Df Esd Gc Pfd Rdr RT	**AEGEAN CAREER** ex Ocean Faith-77 ex Sadoharu Maru-76 **Aegean Maritime Carriers Inc.** Panama Panama	**8 620** 5 293 12 244	 NK	**1962** Hitachi Zosen (Hiroshima Works) —Innoshima (3957) 154,03 20,07 9,195 142,50 20,01 12,30 F 29,0 2dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.17 814 B.16 156 In.234 5 Ha (8,0 × 4,9) (14,7 11,9 14,3 11,9 × 7,4) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Hitachi Zosen Gen 2 × 340kW 450V a.c. Fuel 1 518,0t-35,5pd
5186770 SVLO 6447 Df Esd Gc Pfd Rdr RT	**AEGEAN HARMONY** ex Saturn-77 ex Kiku Maru-77 ex Nippon Ham Maru No. 1-72 ex Kiku Maru-69 **Sea Orb Navigation Enterprises Corp.** Piraeus Greece	**2 165** 1 792 3 843	 NK	**1959** Shioyama Dockyard Co. Ltd.—Osaka (243) 95,51 14,43 6,122 88,02 14,00 6,68 P 56,7 F 8,9 1 dk RW	**M General Cargo** Ref. 2 Ho 26,8 33,5 ER B.1 292 In.4 293 4 Ha (stl) (6,7 5,7 5,7 5,7 × 7,0) ER 12W Der 1(65) 6(15) 2(10)	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Gen 2 × 65kW 230V d.c. Fuel 389,0t (hvf)
7126920 5MRU 4054 Df Esd Gc Pfd Rdr RTm/h/v	**AEGEAN ISLAND** **Aegean Seaways Co. S.A.** Monrovia Liberia	**57 801** 45 020 114 014	**✠100A1** SS 2/77 strengthened for ore cargoes—holds Nos. 2,4, 6 & 8 may be empty or, oil cargoes **✠LMC** **UMS** **IGS** EL vt 4$\frac{1}{8}$"U2	**1972**-2 Mitsubishi Heavy Industry Ltd. —Hiroshima (218) 261,02(BB) 40,67 15,850 247,00 40,61 21,72 F 20,2 1 dk rf 25 NS 12BH WB33839t incl. Comb. btm & STs in holds 20456t Topside tanks in Nos. 2-9 holds 9097t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 ER G.123 192 L.123 192 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,7 11,3 13,7 11,3 13,7 11,3 13,7 × 18,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Ind. Ltd. AuxB 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel 5 948,0t (hvf)-81,5pd
6915178 SWVV 3959 Df Esd Gc Pfd Rdr RTv	**AEGEAN KLIF** ex Naxos Island-77 ex Kurogane Maru-71 **Marcaminos Atlanticos Navegacion S.A.** Piraeus Greece	**3 831** 2 514 6 369	 NV	**1968** Tsuneishi Zosen—Numakuma (186) 107,14 16,44 6,782 99,50 16,41 8,26 P 20,2 F 11,0 1 dk rf 102	**M General Cargo** 2 Ho 35,3 35,8 G.8 238 B.7 910 2 Ha (stl) (28,3 28,8 × 8,4) 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Hitachi Zosen Gen 2 × 148kW 440V 60Hz a.c. Fuel 50,0t (d.o.) 482,5t (hvf)
7527540 SYKG 426 Df Esd Gc Pfd Rdr RT	**AEGEAN LION** **Tower Corp. Inc.** Andros Greece	**38 484** 27 853 72 044	 AB	**1977** Mitsubishi Heavy Industry Ltd. —Nagasaki (1780) 232,75 32,24 13,852 220,02 32,21 19,11 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Ind. Ltd.

6714043 SVJV 449 Df Esd Gc Pfd Rdr RTm/h	**AEGEAN MONARCH** **Fairseas Ocean Carriers S.A.** Andros Greece	**32 508** 22 088 69 883	**✠100A1** SS 11/76 strengthened for ore cargoes. Nos. 2, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL xt $3\frac{5}{16}$"U2	**1967**-8 Mitsubishi Heavy Industry Ltd. —Hiroshima (186) 235,52 31,86 13,742 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd NS 10BH WB32094t incl. Topside tanks in holds 10450t	**M Bulk Carrier** 8 Ho 22,4 20,4 21,1 21,1 21,1 21,1 21,3 21,1 ER 8 Ha (stl) (11,2 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Hiroshima AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 380kW 450V 60Hz a.c. Fuel 4 572,0t (hvf) 17kn
5151866 H3ET 8335-LI Df Esd Gc Pfd RT	**AEGEAN PROSPERITY** ex Hobart Star-78 ex Buenos Aires Star-73 ex Hobart Star-72 **Fairmont Shipping Co. S.A.** Panama Panama	T.Mk **8 026** 4 813 12 162	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1956**-7 Bremer Vulkan—Vegesack (853) 158,35 21,42 9,126 143,26 21,34 13,95 F 15,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in Nos. 2 & 3 holds rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB1693t incl. DTf454t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 ER 23,6 20,5 In.9 231 5 Ha (stl) (8,2 × 5,4) (13,7 10,6 × 6,1) ER (10,6 8,3 × 6,1) Der 1(50) 2(15) 2(10) 8(5) 4(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Bremer Vulkan Vegesack 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 230V d.c. Fuel 1 777,0t (hvf) 17,5kn

DELETE CLASS

6400018 J4II Df Esd Gc Pfd Rdr RT	**AEGEAN REEFER** ex Albany-78 **National Ability Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 482** 2 740 7 935 **7 995** 4 302 8 525	**✠100A1** SS 8/78 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1964**-2 Eriksbergs M/V A/B—Goteborg (581) 149,23 18,98 8,205/8,535 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M General Cargo** Ref. 4 Ho 28,5 20,8 ER 24,0 27,3 In.10 662 4 Ha (stl) (10,6 × 5,7) (10,3 × 6,0) ER (10,3 10,3 × 6,0) 4W Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Fuel 1 727,5t (hvf)-29,5pd 19kn
7312452 ELBO 4499 Df Esd Gc Pfd Rdr RT	**AEGEAN SEA** **Aegean Sea Traders Corp.** Monrovia Liberia	**57 802** 45 021 114 036	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes **✠LMC** **UMS** **IGS** EL Ut $4\frac{1}{8}$"U2	**1973**-7 Mitsubishi Heavy Industry Ltd. —Hiroshima (232) 261,02(BB) 40,67 15,926 247,00 40,61 21,72 F 20,2 1 dk rf 25 NS 12BH WB34383t incl. Comb. btm & STs in holds 20786t Topside tanks in Nos. 2-9 holds 9244t	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,5 22,0 19,5 22,0 19,5 22,0 19,5 22,0 ER G.123 236 L.129 831 HeCls. BC 9 Ha (stl) (11,4 × 13,5) (11,4 13,8 11,4 13,8 11,4 13,8 11,4 13,8 × 18,7) ER 2W Der 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs668,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel 5 948,0t (hvf)-84,5pd 16kn
5016054 SWKH 7269 Df Esd Gc Rdr RTm	**AEGEAN SEA** ex Aspilos-79 ex Keum Moon-70 ex Ancora-68 **Saleen Shipping Corp.** Enias Shipping Co. S.A. Piraeus Greece	**9 303** 5 300 14 595	AB	**1959** Ch. Reunis Loire-Normandie—Nantes (652) 149,38 19,54 9,145 139,76 19,51 12,02 P 38,8 B 6,1 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 19,8 17,3 17,3 33,5 ER G.17 723 B.16 826 6 Ha (stl) (10,2 9,6 9,6 9,6 9,6 9,6 × 9,4) ER 12W Der 2(10) 10(5) 1(3) 1(1)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Ch. L'Atlantique St. Denis Gen 3 × 210kW 220V d.c. Fuel 1 564,5t (hvf) 15kn
5409536 HOZX 7429-HK Df Esd Gc Rdr RTv	**AEGEAN SEA** ex Silverbeach-72 ex Totem Star-64 ex Norse Coral-63 Launched as Totem Star **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **7 495** 4 165 11 989 **11 119** 6 885 16 663	**✠100A1** SS 10/76 strengthened for heavy cargoes DTsm—oil FP above 65.5°C **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1962**-3 Forges & Ch. de La Mediterranee —La Seyne (1350) 160,20 20,05 8,103/9,919 150,04 20,01 13,26 P 35,7 F 31,7 2 dks rf 89 7BH WB5514t incl. DTsm3375t	**M General Cargo** 5 Ho 19,5 20,5 20,5 20,5 20,5 ER 5 Ha (stl) (9,3 12,6 12,6 12,6 × 8,4) (12,6 × 7,9) ER Der 1(60) 10(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Soc. des For. de la Mediterranee Hav AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel (hvf)
7391056 WYR2 522 559895 Esd Rdr RT	**AEGEAN SEAHORSE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Equipment Inc.—Houma, La (122) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13kn
6610209 SVBW 451 Df Esd Gc Rdr RT	**AEGEAN SKY** **Pacific Carriers S.A.** Andros Greece	**22 260** 15 351 40 784	**✠100A1** SS 11/76 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1966**-7 Mitsubishi Heavy Industry Ltd. —Yokohama (879) 193,55 28,07 11,837 183,06 28,02 16,11 P 32,4 F 14,7 1 dk rf nil DK fwd NS 8BH WB15235t incl. Comb. btm & STs in holds 2367t Topside tanks in holds 5849t	**M Bulk Carrier** 6 Ho 24,9 23,0 22,1 22,1 22,1 22,1 ER 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,2) ER	Oil 2SA 6Cy. 900 × 1500 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 196,5t (hvf)
5333880 J4YB Df Esd Gc Rdr RTm/h/v	**AEGEAN SKY** ex Somerset-79 **Damirika Shipping Corp.** Enias Shipping Co. S.A. Piraeus Greece	**7 602** 4 056 10 421	**✠100A1** SS 11/76 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1962**-11 John Brown & Co. (Clydebank) Ltd.—Clydebank (717) 148,82 20,22 8,586 140,21 20,12 12,50 F 13,2 3 dks RW rf 76 7BH WB1901t incl. Tunnel tanks 212t	**M General Cargo** Ref. 5 Ho 5,4 20,3 20,4 ER 23,7 16,6 G.2 207 B.1 999 In.12 717 5 Ha (stl) (5,4 10,5 10,9 × 6,1) ER (10,9 9,2 × 6,1) 15W Der 4(15) 11(10)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer John Brown & Co. (Clydebank) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 2 108,5t (hvf) 16,5kn
7370909 A8FS 4908 Df Esd Gc Pfd Rdr RT	**AEGEAN SUN** **Astrocielo Neptunea Armadora S.A.** Monrovia Liberia	**60 930** 45 866 123 705	**✠100A1** SS 10/79 oil tanker **✠LMC** **UMS** **IGS** EL Ut $3\frac{5}{8}$"U3	**1974**-8 Mitsubishi Heavy Industry Ltd. —Hiroshima (254) 260,64(BB) 40,67 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. 13829T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.147 755	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs680,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c.
514601 YSJ 494 f Esd c Rdr Tm/h	**AEGEAN TRITON** **Oceanways Carriers S.A.** Laurel Sea Transport Ltd. Piraeus Greece	**18 451** 11 888 31 934	**✠100A1** SS 10/75 strengthened for heavy cargoes. Nos. 1, 3, & 5 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"SQ	**1965**-7 A/S Bergens M/V—Bergen (452) 185,63 24,77 11,183 173,51 24,69 14,94 P 30,5 F 14,4 1 dk rf nil DK fwd NS 8BH WB11601t incl. Topside tanks in holds 4953t	**M Bulk Carrier** 6 Ho 21,3 23,3 21,5 21,5 21,5 22,3 ER G.41 913 6 Ha (stl) (11,8 × 12,2) (14,0 14,0 14,0 14,0 14,0 × 12,2) ER Der 12(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Oslo AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,73N/mm^2 (105lbf/in^2) Gen 3 × 328kW 440V 60Hz a.c. Fuel (hvf) 15,5kn

5157963 J4HW 7112 Df Esd Gc Rdr RTh	**AEGEAN UNITY** ex Icenic-78 **Atacos Compania Naviera S.A.** Enias Shipping Co. S.A. Piraeus Greece	T.Mk **8 618** 4 763 11 007 **10 959** 6 287 14 081	**✠100A1** SS 12/77 **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{3}{16}$"SQ	**1960**-12 Harland & Wolff Ltd.—Belfast (1633) 156,45 21,47 8,764/9,938 146,77 21,34 12,65 B 61,3 F 17,7 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 DK fwd 8BH WB1618t incl. Tunnel tanks 238t	**M General Cargo** Ref 6 Ho 20,5 24,0 19,2 ER 16,7 15,9 14,0 G.7 473 B.6 908 In.11 697 6 Ha (stl) (8,9 12,5 7,5 × 6,1) ER (8,3 8,3 6,7 × 6,1) 22W Der 1(50) 1(25) 4(12) 2(7) 6(5) 10(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) B Harland & Wolff Ltd. Be 2 AuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 340kW 220V d.c. Fuel 319,0t (d.o.) 2 352,0t (hvf)
5041736 J4AJ 6901 Df Esd Gc Rdr RTm/h/v	**AEGEON** ex Hope Sky-78 ex Kef Eagle-75 ex Pedro-73 ex Benwell-68 ex Belmar-62 **Armadores Transoceanikos S.A.** Hellas Petroleum Corp. Piraeus Greece	**12 868** 7 677 21 092	**100A1** SS 6/79 oil tanker **LMC** EL D† 577,5/62,0U2 (NV)	**1959** Verolme Schpsw.—Alblasserdam (609) 170,59 21,95 9,367 163,99 21,90 12,02 P 36,6 F 22,0 1 dk RW rf nil 16BH WB431T	**M Tanker** 27 Ta ER L.26 250	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Verolme Machfbk. Ijsselm 2 AuxB (2 o.f.) 1,25N/mm^2 (12,7kgf/cm AuxB (ex.g) 1,25N/mm^2 (12,7kgf/cm^2) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 098,0t (hvf) 1
5025586 SXEV 6057 Df Esd Pfd Rdr RTm/v	**AEGEON** ex Artevelde-76 **Agapitos Brothers** Piraeus Greece	**2 812** 1 417 775	BV	**1958** S.A. Cockerill-Ougree—Hoboken (794) 116,85 15,96 3,899 112,55 15,00 7,62 1 dk & S dk R rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 135bth 715dk P Bow & stern doors 1 Ha (stl) (4,2 × 7,4)	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winte Gen 3 × 150kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.) 2
5066889 SV3253 48	**AEGEON** ex Celebrity-66 ex Watersmeet-55 ex Britta-47 **Mat. Cladias** Thessaloniki Greece	**329** 154 —	(HR) ✠Classed LR until 10/66	**1947**-2 S.A. Ansaldo—Genoa (858) 44,33 7,50 40,82 7,47 3,15 RQD 11,6 F 6,4 1 dk	**M General Cargo** 1 Ho 12,9 ER G.527 B.475 2 Ha (each 8,2 × 3,5) ER 2W Der 2	Oil 2SA 6Cy. 240 × 345 224kW (300bhp) NE 61 Newbury Diesel Co. Ltd. New
5231862 SYMR 4376 Df Esd Pfd Rdr RTm/v	**AEGEON EXPRESS** ex Melrose Abbey-72 **Aegeon Express S.A.** Carras Liner Services S.A. Piraeus Greece	**3 169** 1 701 —	**✠100A1** SS 12/73 **✠LMC** EL (u) $1\frac{5}{8}$"SQ **DELETE CLASS** **LAID UP — SURVEYS OVERDUE 12/77**	**1959**-1 Brooke Marine Ltd.—Lowestoft (262) 108,06 13,85 5,868 102,42 13,72 7,40 Ba 29,3 F 9,5 2 dks rf 457 len 67 NS 6BH WB677t	**TM Passenger/General Cargo** —P Mchy.aft	2 Oil 4SA each 8Cy. 432 × 457 with oi operated clutches sr & reverse gearing Ruston & Hornsby Lin db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 135kW 220V d.c. Fuel 115,0t (d.o.) 15,
7031383 SV3254 3332 Rdr	**AEGEUS** **Aegeus Shipping Co. Ltd.** Piraeus Greece	**1 070** 715 —	AB	**1970** Argo SB. & Repairing Co.—Perama (69) 61,32 2,502 54,31 10,01 3,79 1 dk rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 60bth 510dk P Bow door In.200	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 88kW 2 × 60kW Thw. thrust propeller fwd Fuel (d.o.)
5003710 Df RT	**AEGILIUM** ex Van der Steng-54 **International Navigation & Trade Co.** Livorno Italy	**284** 66 —	Classed LR until 8/55	**1948**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (715) 43,03 7,07 2,121 38,38 6,81 3,31 B 6,8 RFD 11,6 1 dk RW conv Yacht 54	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 300 313kW (420bhp) Gebr. Stork & Co. N.V. Hen
5278652 SZRM 2659 Df Esd Pfd Rdr RT	**AEGINA** ex Naxos-79 ex Delfini III-71 ex Pingouin-65 **Aegina Fishing Enterprises Co. Ltd.** Piraeus Greece	**1 182** 489 1 315	HR	**1943** At. & Ch. de Bretagne—Nantes 70,90 10,22 5,208 68,69 10,16 6,18 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 22,4 5 Ha Der 1(2) 1(1) 2(0,5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) NE 56 Klockner-Humboldt-Deutz Fuel 457,0t (d.o.) 11
6621258 SV3256 2600 RT	**AEGINA** **Nileus A. N. E.** George Fokas Piraeus Greece	**444** 269 —	(HR)	**1967** Th. Zervas & Sons—Perama (8) 52,99 10,06 1,093 51,01 8,64 2,39 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 231kW (1 650bhp) Motorenw. Mannheim Man Fuel 20,5t (d.o.)
5003734 SWHS 1234 Rdr	**AEGINA EXPRESS** ex Aegina-77 ex Marstrandsfjorden-53 **Leoussis & others** George Fokas Piraeus Greece	**225** 154 —		**1951** Schiffsw. A. Pahl—Hamburg *34,66* 6,51 32,39 6,48 3,20 P 7,4 B - F 7,7	**TrM Ferry**	3 Oil 4SA each 12Cy. 171 × 203 1 343kW (1 800bhp) Mercedes-Benz Stu
6812730 DHLF Df Esd Gc Rdr RTv	**AEGIR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**45 796** 33 682 82 328	GL	**1968** Rheinstahl Nordseewerke—Emden (399) 254,90(BB) 13,748 240,01 35,01 19,72 1 dk	**M Bulk Carrier** 10 Ho 16,5 19,1 21,4 16,2 21,4 16,3 21,4 16,2 21,4 15,3 ER G.95 624 10 Ha (stl) (11,1 11,1 13,7 11,1 13,7 11, 13,7 11,1 13,7 11,1 × 15,0) ER Cr 2(5) 1(4)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 650kW 400V 50Hz a.c. Fuel 2 976,0t (hvf)
6821585 TFTA Df Esd Gc Rdr RTm/h/v	**AEGIR** **Government of The Republic of Iceland (Lanchelgisgaezlan)** Reykjavik Iceland	**927** 245 513	**✠100A1** SS 8/76 Ice Class 3 **✠LMC** EL L $1\frac{1}{4}$"U2	**1968**-6 Aalborg Vaerft A/S—Aalborg (175) 69,86 10,11 4,877 62,01 10,01 5,80 B & F 39,1 1 dk rf 1219 BK 178 7BH WB91t incl. DTf	**TM Patrol Ship** Cr 2(1,5) Der 1(5)	2 Oil 4SA each 8Cy. 400 × 540 6 416kW (8 600bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 252kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 228,5t (d.o.)

7387160 SXPT 6444 Df Esd Rdr RT	**AEGIS ATHENIC** **Athenic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 669	AB	**1976** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (292) 159,01 22,84 9,761 148,01 22,79 13,52 1 dk	**M General Cargo** 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works)	Sulzer Bilbao 16kn
7385734 SVGV 5379 Df Esd Gc Rdr RT	**AEGIS ATOMIC** **Aeakos Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 25/5/78	**1974**-5 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (272) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2 , 4 & 5 holds DK fwd	**M General Cargo** 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Bilbao 16kn
7397115 SYHD 6374 Df Esd Rdr RT	**AEGIS BALTIC** **Baltic Navigation Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 21 050	AB	**1977** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (294) 159,01(BB) 22,86 9,761 148,01 22,81 13,52 F 15,0 1 dk, 2nd dk in Nos. 1 & 3 holds	**M General Cargo** 5 Ho 20,5 29,4 15,7 28,5 16,6 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (7,7 20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 320,0t (hvf)	Sulzer Bilbao 16kn
6930142 SZVH Df Esd Gc Rdr RT	**AEGIS BANNER** **Banner Shipping Enterprises Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 024** 6 377 15 480	AB	**1969** Hellenic Shipyards—Skaramanga (1057) 140,98 20,55 8,846 134,12 20,43 11,74 2 dks rf nil	**M General Cargo** 5 Ho G.21 719 B.19 878 5 Ha	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Gen 3 × 220kW Fuel 1 188,0t	Winterthur 14kn
7221641 SVPT 5003 Df Esd Gc Pfd Rdr RT	**AEGIS BLAZE** **Blaze Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **7 847** 4 611 — **11 185** 7 108 19 016	AB ✠Classed LR until 22/4/77	**1972**-10 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (256) 147,02(BB) 22,86 —/9,900 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in No. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 4 TwD ER G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER Cr 2(5) Der 2(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf)	MAN Bilbao
7109910 SVFF 4591 Df Esd Gc Pfd Rdr RTm/h/v	**AEGIS BRAVERY** **Astir Reederei G.m.b.H. & Co. K.G.** Aegis Shipping Co. Ltd. Piraeus Greece	**15 205** 10 691 27 117	AB	**1971** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (252) 182,94(BB) 22,46 10,532 171,69 22,41 14,20 P 30,5 F 13,5 1 dk rf nil DK fwd	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,7 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (9,6 11,9 11,9 11,9 8,0 11,9 9,6 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 774,0t (d.o & hvf) (hvf)	MAN Bilbao 14kn
7387122 SYEF 5990 Df Esd Gc Rdr RT	**AEGIS BRITANNIC** **Brittanic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 20/8/76	**1976**-6 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (288) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds	**M General Cargo** 5 Ho 20,5 28,0 15,0 28,0 16,4 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Bilbao 16kn
7624984 J4BH 6946 Df Esd Gc Rdr RT	**AEGIS CAPTAIN** **Prespa Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 567** 6 685 15 780	AB	**1978** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (306) 144,02 21,44 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Ast. Espanoles S.A.,(Sestao Works)	B&W Bilbao 14,75kn
7385758 SZKY Df Esd Gc Rdr RT	**AEGIS COSMIC** **Chelsea Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 3/11/77	**1975**-3 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (274) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4, & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Bilbao 16kn
6714079 SYBY 5261 Df Esd Gc Pfd Rdr RTm/h/v	**AEGIS DILIGENCE** ex Alexander Hamilton-73 **Cargo Atlantica Navigacion S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**7 987** 5 093 8 687	✠Classed LR until 25/2/77	**1968**-2 Cia. Euskalduna—Bilbao (203) 143,59 19,66 7,671 132,44 19,60 11,59 P 14,7 Trunk 87,2 F 17,7 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 3 Ta ER L.(gas) 11 188 HeCls. B	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Cia Euskalduna S.A. Gen 3 × 400kW 440V 60Hz a.c. Fuel 677,5t (hvf)-29,5pd	MAN Bilbao 15,75kn
			DAMAGED BY FIRE 10/75				
7385746 SZHD 5139 Df Esd Gc Rdr RT	**AEGIS DORIC** **Omiria Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 948 20 950	AB ✠Classed LR until 23/12/76	**1974**-7 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (273) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Bilbao

7385760 SVWY Df Esd Gc Rdr RT	**AEGIS DYNAMIC** **Miaoulis Shipping Enterprises S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	 ✠Classed LR until 23/12/76	AB **1975**-5 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (275) 159,01(BB) 23,02 9,780 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4, & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c.	 Sulze Bilba 16k
5221996 SXNX 4916 Df Esd Gc Rdr RTm/v	**AEGIS ELAND** ex Margit Brovig-73 **Eland Shipping Corp. S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**11 837** 7 500 20 585	 AB NV	**1960** Moss Vaerft & Dokk A/S—Moss (138) 177,83 20,60 9,341 169,12 20,58 12,12 P 40,0 F 16,5 1 dk rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,1 19,3 19,8 15,9 15,6 19,8 19,8 ER G.19 304 7 Ha (stl) (9,0 14,9 14,9 10,8 10,8 14,9 14,9 × 10,1) ER 4W Cr 3(8) Der 2(5)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 924kW (6 600bhp) A/S Akers M/V Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 219,5t (hvf)	 B&W Osl 14,5k
6917487 SWLR 3545 Df Esd Gc Rdr RTv	**AEGIS FAITH** **Speedwell Shipping Co. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **6 532** 3 831 — **9 199** 6 093 15 317	 ✠Classed LR until 3/11/77	AB **1969**-6 Bremer Vulkan—Vegesack (943) 139,58 21,06 —/9,030 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Bremer Vulkan Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf)	 MA Vegesa 15,5
6923412 SVJW Df Esd Gc Rdr RT	**AEGIS FAME** **Fame Shipping Enterprises Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**8 928** 6 153 15 480	 ✠Classed LR until 3/11/77	AB **1969**-10 Hellenic Shipyards—Skaramanga (1056) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 4 Ho ER 1 Ho 5 Ha (stl) (13,7 12,8 12,1 11,4 × 8,4) ER (11,5 × 8,4)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Gen 3 × 220kW 440V 60Hz a.c.	 Winterth
5392551 SZOV Df Esd Gc Rdr RTm/h/v	**AEGIS FORCE** ex Woltersum-72 **Ainos Shipping Enterprises Ltd.** Piraeus Greece	T.Mk **5 733** 3 349 — **8 744** 5 436 —	 ✠Classed LR until 17/9/77	AB **1957**-12 Werf Jan Smit, Czn. —Alblasserdam (566) 147,50 18,85 —/9,030 134,47 18,80 12,20 F 32,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil	**M General Cargo** 12P 5 Ho 16,3 21,4 23,9 ER 23,1 17,5 G.18 833 B.16 841 5 Ha (stl) (9,6 10,1 13,0 ER 10,1 9,3 × 7,6) 20W Der 4(3-10) 12(3-5) 4(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Schps. Inst. "Nederland" Gen 3 × 200kW 220V d.c. Fuel (hvf)	 MA Ijsselmon 16
6909959 SZMU 6325 Df Esd Gc Rdr RT	**AEGIS FREEDOM** ex Nea Hellas-76 **Topi Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**8 927** 6 152 15 379	 ✠Classed LR until 3/11/77	AB **1969**-5 Hellenic Shipyards—Skaramanga (1054) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 4 Ho ER 1 Ho 5 Ha (stl) (13,7 12,8 12,1 11,4 × 8,4) ER (11,5 × 8,4)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Gen 3 × 220kW 440V 60Hz a.c.	 Winter 14
7387134 SZOJ 6417 Df Esd Rdr RT	**AEGIS HARMONIC** **Harmonic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	 ✠Classed LR until 23/12/76	AB **1976**-7 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (289) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2dks 2nd dk hinged in Nos. 2, 4, & 5 holds DK fwd	**M General Cargo** 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c.	 S B
7125146 SVVG 4862 Df Esd Gc Pfd Rdr RT	**AEGIS HARVEST** **Psichikon Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **7 847** 4 611 — **11 184** 7 108 19 017	 ✠Classed LR until 3/11/77	AB **1972**-2 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (248) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 320kW 450V 60Hz a.c.	 B 15
7387110 SVMH 6082 Df Esd Gc Rdr RT	**AEGIS HELLENIC** **Hellenic Shipping Corp. S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	 ✠Classed LR until 25/7/76	AB **1976**-2 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (287) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK aft	**M General Cargo** 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c.	 S B
7336496 SXKK 5649 Df Esd Gc Rdr RT	**AEGIS HEROIC** **Andromache Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	 ✠Classed LR until 23/12/76	AB **1974**-2 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (271) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	 Va
7387158 SYTK 6391 Df Esd Gc Rdr RT	**AEGIS HISPANIC** **Energetic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	 AB	**1976** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (291) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds	**M General Cargo** 5 Ho 20,5 28,0 15,0 28,0 16,4 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c.	

7387172 SXEN 6354 Df Esd Rdr RT	**AEGIS IONIC** **Ionic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 900		AB	**1976** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (293) 159,01(BB) 22,84 9,767 148,01 22,79 13,52 1 dk	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER 4W Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 16kn
6825531 SXPZ 5853 Df Esd Gc Rdr RTv	**AEGIS ISLAND** ex Degedo-76 **Gerenuk Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 079** 6 143 15 363		AB	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (854) 141,00 20,45 8,852 134,17 20,43 11,74 F 13,2 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Vickers Ltd., Barrow Eng. Works Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 1 008,0t (hvf) 14kn
7386269 SZKV 5247 Df Esd Gc Rdr RT	**AEGIS LINK** **Blue Pine Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**18 963** 13 216 35 267	✠Classed LR until 23/12/76	AB	**1974-8** Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (179) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK	**M Bulk Carrier** 7 Ho 20,7 19,9 19,9 19,8 19,9 19,9 19,9 ER G.40 939 7 Ha (stl) (each 12,8 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 380kW 440V 60Hz a.c. Fuel 232,5t (d.o.) 1 421,5t (hvf) 15,25kn
7385813 SVBP 6068 Df Esd Gc Rdr RT	**AEGIS LOGIC** **Castalia Shipping Corp. S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 23/12/76	AB	**1975-1** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (280) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,6 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7385772 SVBT 5652 Df Esd Gc Rdr RT	**AEGIS LYRIC** **Souda Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 21/12/76	AB	**1975-9** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (276) 159,01(BB) 23,02 9,765 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7385784 SYBI 5246 Df Esd Gc Rdr RT	**AEGIS MAGIC** **Arditos Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 949	✠Classed LR until 23/12/76	AB	**1974-11** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (277) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4, & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 3 × 352kW 450V 60Hz a.c. 16kn
7385796 SXOF 5248 Df Esd Gc Rdr RT	**AEGIS MAJESTIC** **Skepasti Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 22/4/77	AB	**1974-10** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (278) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks 2nd dk hinged in Nos. 2, 4, & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 352kW 450V 60Hz a.c.
5187504 SVKL 5983 Df Esd Gc Rdr RTv	**AEGIS MIGHT** ex King Charles-73 **Marmari Shipping Corp. Ltd.** Piraeus Greece	T.Mk **5 712** 3 249 — **8 135** 4 926 10 944	✠Classed LR until 3/11/77	AB	**1957-6** Harland & Wolff Ltd.—Belfast (1556) 142,20 18,06 —/8,471 132,59 17,99 12,12 2 dks RW rf 152	**M General Cargo** 5 Ho 20,2 32,0 8,7 18,9 22,5 G.18 243 B.16 634 5 Ha (9,4 10,8 × 6,7) (8,9 × 6,1) (9,9 8,9 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Belfast Gen 3 × 125kW 220V d.c. Fuel 957,0t (hvf) 12,5kn
7385825 SVCS Df Esd Gc Rdr RT	**AEGIS MYSTIC** **Alpha Naval Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 3/11/77	AB	**1975-4** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (281) 159,01(BB) 23,02 9,780 148,01 22,80 13,49 P 7,4 F 12,2 2 dks 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 16kn
7525384 J4BI 6947 Df Esd Gc Rdr RT	**AEGIS PILOT** **Laberousa Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 567** 6 685 15 400		AB	**1978** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (302) 144,02 21,44 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao 14,75kn
6912762 SVMN 3546 Df Esd Gc Rdr RTv	**AEGIS PIONEER** **Speedwell Shipping Co. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **6 532** 3 831 — **9 199** 6 093 15 317	✠Classed LR until 22/4/77	AB	**1969-4** Bremer Vulkan—Vegesack (942) 139,58 21,06 —/9,030 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 13,1 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
7387146 SWQP 6401 Df Esd Gc Rdr RT	**AEGIS PRACTIC** **Practic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 23/9/76	AB	**1976-9** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (290) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,9 28,5 15,7 28,5 16,4 ER G.29 230 B.27 528 5 Ha (stl) (12,5 × 7,7) (2,2 8,2 20,2 9,7 × 12,6) ER Cr 4(5-12)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 320,0t (hvf) 16kn

7029689 SWQX 3996 Df Esd Gc Rdr RTv	**AEGIS PRIDE** **Vencedora Transmar Navegacion S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 200** 6 657 15 317	AB	**1970** Rickmers Werft—Bremerhaven (358) 139,58 21,06 9,018 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Bremer Vulkan Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf)	MA Vegesac 15,5k
7119812 SVFD 4592 Df Esd Gc Pfd RTm/h/v	**AEGIS PROGRESS** **Trikera Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**15 429** 10 609 27 417	AB	**1971** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (253) 183,12(BB) 22,46 10,529 171,71 22,41 14,20 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 774,0t (d.o & hvf)	MA Bilba 14k
7525413 J4BD 6860 Df Esd Gc Rdr RT	**AEGIS SAILOR** **Makri Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 463** 6 413 15 780	AB	**1978** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (305) 144,02 21,44 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Ast. Espanoles S.A.,(Sestao Works)	B&I Bilba 14,75
7102596 SVUZ 4682 Df Esd Gc Rdr RT	**AEGIS SCOPE** **Transatlantic Carriers S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **7 847** 4 611 15 262 **11 185** 7 108 19 135	AB ✠Classed LR until 3/11/77	**1971**-6 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (246) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,0 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t	M Bilb 15,5
7329077 SVUF 5651 Df Esd Gc Pfd Rdr RT	**AEGIS SONIC** **Alkiviades Shipping Enterprises S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 23/12/76	**1973**-12 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (270) 159,01(BB) 22,86 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** CSD 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 320kW 450V 60Hz a.c.	Su Bil 1
7016840 SWJB 3787 Df Esd Gc Rdr RTm	**AEGIS SPIRIT** **Estrella Dischosa Navegacion S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 200** 6 657 15 317	AB	**1970** Rickmers Werft—Bremerhaven (357) 139,58 21,06 9,021 132,59 21,01 12,30 F 11,0 2 dks rf nil	**M General Cargo** CSD 5 Ho 16,0 29,7 8,9 8,9DT 19,3 19,3 ER G.21 568 B.19 343 4 Ha (stl) (10,4 × 7,9) (29,1comb. 12,7 12,7 × 10,4) ER 10W Der 1(24) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 320kW 400V 60Hz a.c. Fuel 117,0t (d.o.) 868,5t (hvf)	M Veges 1
7039672 SYKO 4917 Df Esd Gc Rdr RT	**AEGIS STOIC** ex Faith Euskalduna-72 **Blossom Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**11 208** 7 126 18 994	AB ✠Classed LR until 3/11/77	Lch.**1971**-4 Cmd.**1972**-5 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (241) 147,02(BB) 22,86 9,875 136,00 22,80 13,52 P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 4 TwD ER G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER Cr 2(5) Der 6(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 280kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf)	 M B
7385801 SZWK 5378 Df Esd Gc Rdr RT	**AEGIS TOPIC** **Zea Marine Corp. S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 3/11/77	**1974**-12 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (279) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	S Va
7016058 SXJB 3646 Df Esd Gc Rdr RTm	**AEGIS TRADE** **Coronet Shipping Co. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 025** 6 481 15 364	AB	**1970** Hellenic Shipyards—Skaramanga (1061) 140,98 20,58 8,840 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Wint
6901921 SXLH 5881 Df Esd Gc Rdr RT	**AEGIS VENTURE** ex Venturer-77 **Tragonissi Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 070** 6 137 15 363	AB	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (855) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Vickers Ltd.	
7208546 SXRL 5135 Df Esd Gc Pfd Rdr RT	**AEGIS WISDOM** **Kimon Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **7 847** 4 611 — **11 184** 7 108 19 017	AB ✠Classed LR until 23/12/76	**1972**-5 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (249) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 4 TwD ER G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER Cr 2(5) Der 6(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf)	
7812127	**AEGLIUM** **Toremar S.p.A.** Italy	**600** — 150	RI (Class cont.)	**1979** Campanella Cantieri Navali S.p.A. —Savona (887) 3,201 45,01 10,51 4,22	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 164kW (220bhp) Grandi Motori Trieste	

7030432 UQKZ M-30188 Df Esd Gc Rdr RT	**AEGNA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 032	 RS	**1970** Angyalfold Shipyard—Budapest 77,91 11,51 5,214 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,5t (hvf) 12,5kn
6600515 SZYO 5510 Df Esd Gc Rdr RTm/h/v	**AEGNOUSSIOTIS** ex Kollgeir-75 **Aegnoussiotis Shipping Corp.** Efploia Shipping Co. S.A. Piraeus Greece	**20 095** 14 902 31 842	**100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **LMC** EL Ht $2\frac{7}{8}$"U2 (NV)	**1966** Uddevallavarvet A/B—Uddevalla (273) 196,32 26,01 10,891 184,41 25,91 14,64 P 35,7 F 14,4 1 dk rf 76 9BH WB18371T incl. Comb. btm & STs in holds 3676T, topside tanks in holds 5370T, DTsa653T & No. 4 hold 5735T	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 19,6 19,6 19,6 19,6 19,6 19,6 22,1 ER G.41 059 B.40 351 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 14W Der 14(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 921,5t (hvf)-36,5pd 15,75kn
6517873 9V2719 380641 Gc Rdr RT	**AEK KUALUH** ex Kongo-78 ex Kongo Maru No. 8-77 **Sinsum Marine (Pte.) Ltd.** Singapore Singapore	**495** 269 1 100	 NK	**1965** Kochi Jukogyo K.K.—Kochi (507) 53,01 8,67 4,192 49,59 8,62 4,40 1 dk RW	**M Tanker** Mchy.aft L.1 140	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Hanshin Nainenki Kogyo Kobe 10kn
6927224 UMOY M-6134	**AELITA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 224 315	 RS	**1967** ............U.S.S.R. 54,21 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made65 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
5003784 5LPK 1119 Df Esd Gc Rdr RTh	**AELLO** **Vota S.S. Co. S.A.** Monrovia Liberia	**20 745** 13 185 36 197	**✠100A1** TD 10/71 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1957**-8 Hitachi Zosen (Hiroshima Works). —Innoshima (3783) 206,97 26,52 11,621 196,96 26,41 14,00 P 40,3 B 12,2 F 28,7 1 dk rf 102 16BH WB2524t incl. DTsf1703t	**S Tanker** 33 Ta ER L.44 861 HeCls. BC Der 5(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hitachi Zosen Hitachi 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 454,5°C 4,28N/mm^2 (620lbf/in^2) sg 0,83N/mm^2 (120lbf/in^2) hs2287,1 Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 729,5t (o.f.) 16kn
			LAID UP — SURVEYS OVERDUE 10/75			
5247330 IQZQ 898 Esd RT	**AENARIA** ex Narita-73 ex Pola-62 ex Counnas I-58 ex Thell-55 ex Mjorn-55 ex Doric-46 ex Solvik-44 ex Halland-41 **Societa Villaurea di Navigazione S.p.A.** Palermo Italy	**499** 214 760	(RI) ✠Classed LR until 3/62	**1939**-8 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z28) 55,99 9,02 3,671 53,19 9,00 3,74 P & B 34,2 F 9,5 1 dk R	**M General Cargo** 2 Ho ER G.1 425 B.1 370 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 448kW (600bhp) Atlas Diesel Skm Fuel 40,5t 11kn
7311692 GRIS 360051 Df Esd Gc Pfd Rdr RT	**AENEAS** ex Cunard Carrier-78 **Silverdale Co. Ltd.** London United Kingdom	**15 498** 11 227 26 646	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3	**1973**-12 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (154) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8667T incl. DTf267T Comb. btm & STs 4299T Topside tanks 3297T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,3) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 1 448,0t (hvf) 15,5kn
5003825 DDFA	**AENNE JACOBS** ex Henny-39 ex Thetis **Heino Steenken** Brake Federal Republic of Germany	**104** 50 150		**1903** Van der Windt—Vlaardingen *23,47* 6,10 3,15 P 5,2 1 dk R conv sailing vessel —	**M General Cargo**	Oil 2SA 4Cy. 150 × 250 75kW (100bhp) NE 56 Klockner-Humboldt-Deutz Koln
5114272 SVOP 3386 Df Esd Gc Rdr RTm/h/v	**AEOLIAN SEA** ex Corthian-74 ex Fernpoint-69 **Saturnus Maritime Co. S.A.** Piraeus Greece	**9 292** 5 548 13 314	 AB NV	**1958** Rheinstahl Nordseewerke—Emden (305) 153,04 18,95 9,049 141,05 18,90 11,97 P 12,8 B 25,3 F 38,1 2 dks, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** CSD 6P 5 Ho G.19 691 B.18 171 5 Ha (stl) (9,7 12,8 12,8 10,9 10,9 × 7,3) 16W Der 1(30) 4(5-10) 12(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 210kW 440V 60Hz a.c. Fuel 1 080,0t (hvf) 15kn
6906555 J4JG 7004 Df Esd Gc Rdr RTm/h/v	**AEOLIAN STAR** ex Stratharlick-78 ex Tabaristan-75 **Corthian Shipping Corp. S.A.** Piraeus Greece	T.Mk **6 416** 3 427 — **9 627** 5 475 14 385	**✠100A1** CS 2/79 **✠LMC** EL At $2\frac{3}{16}$"U2	**1969**-5 Swan Hunter Shipbuilders Ltd., Readhead Shipyard—S. Shields (9) 155,71(BB) 21,29 —/9,195 144,79 21,04 12,20 P 13,5 F 29,0 2 dks rf 76 5BH to U dk 2 to 2nd dk	**M General Cargo** Ref 5 Ho 18,5 12,5 16,7 32,0 28,9 G.20 315 B.18 132 In.271 4 Ha (stl) (9,6 × 6,2) (18,5comb. × 7,9) (19,0 × 7,9) (11,4 × 7,0) 6W Cr 1(150) 2(10,5) 3(10) Der 6(5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 270kW 440V 60Hz a.c. Fuel 1 444,0t (hvf) 17,5kn
5419024 SWDD 5283 Df Esd Gc Rdr RT	**AEOLIAN SUN** ex Bavang-74 **Cycladian Maritime Co. S.A.** Piraeus Greece	**11 502** 5 718 16 854	 (NV)	**1963** Deutsche Werft A.G.—Hamburg (790) 149,97 21,39 9,487 142,37 21,34 12,81 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd 15kn
5149277 SVYH 4570 Df Esd Gc Rdr RTm/h/v	**AEOLIAN WIND** ex Iran Zamin-73 ex Cycladian-73 ex Hermion-72 **Uranus Maritime Co. S.A.** Piraeus Greece	T.Mk **6 102** 3 446 10 506 **8 479** 5 144 12 670	 AB (NV)	**1960** Uddevallavarvet A/B—Uddevalla (184) 142,40 18,60 8,040/9,056 131,43 18,52 9,30 P 10,1 F 23,5 2 dks rf nil	**M General Cargo** 6P 5 Ho 16,5 19,5 18,2 22,9 19,8 G.17 556 B.16 282 5 Ha (stl) (8,9 12,1 10,8 15,0 11,3 × 7,9) 16W Der 1(30) 4(10) 8(7,5) 4(5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 170kW 440V 50Hz a.c. Fuel 1 980,5t (hvf) 15,25kn

7121279 SXLU Df Esd Gc Pfd Rdr RTm/h/v	**AEOLOS** **Althea Maritime Corp.** Piraeus Greece	**9 885** 6 275 15 177	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2199) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
6721060 OVJY Rdr RT	**AERO-PILEN** ex Lohals-74 **A/S D/S Aero** Soby Denmark	**395** 145 650	BV	**1967** P. Hoivolds M/V A/S—Kristiansand (37) 46,92 10,04 2,636 42,88 10,01 3,15 1 dk RW	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel (d.o.) 12kn
7034713 OWIE	**AEROSUND** **A/S D/S Aero** Aeroskobing Denmark	**396** 169 —	BV	**1960** Husumer Schiffsw.—Husum 54,56 9,35 3,28	**TM RoRo Cargo/Ferry** Rail Vehicles —P	2 Oil 4SA each 8Cy. 290 × 420 746kW (1 000bhp) Atlas-Mak Masch. Kiel
5003875 183774 Esd Pfd RTv	**AESTUS** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**95** 30 —	**✠100A1** SS 9/78 tender **✠LMC** EL (a) ¾"	**1950**-1 W. J. Yarwood & Sons Ltd. —Northwich (833) 25,00 5,97 2,109 22,86 5,95 3,05 1 dk R rf 127 4BH	**M Research/Survey Tender** Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 with clutch & sr gearing 358kW (480bhp) ✠ NE 5/73 Mirrlees Blackstone Ltd. Stamford Gen 2 × 25kW 220V d.c.
5003887 IBAT 458 RT	**AETHALIA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**1 306** 687 1 368	RI	**1956** Cant. del Tirreno—Genoa (234) 72,32 12,86 3,525 65,00 12,81 4,96 2 dks & S dk RW	**TM RoRo Cargo/Ferry** OSD Vehicles 50P	2 Oil 2SA each 8Cy. 280 × 360 1 532kW (2 054bhp) S.A. Fiat S.G.M. Turino 14kn
7120744 J4QL Df Esd Gc Pfd Rdr RTm/h	**AETOLIA** ex Torm Gerd-79 ex Gerd-74 **Seawood Corp.** Greece	**16 018** 9 223 25 635	NV	**1971** Kaldnes M/V A/S—Tonsberg (190) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 6(12,5)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,5kn
5116828 HOEH 4354 Df Esd Rdr	**AETOPETRA** ex Constantinos-79 ex Flottbek-68 **Faros Fishing Co.** Panama Panama	**2 430** 1 314 4 557	GL	**1951** Orenstein Koppel & Luebecker —Luebeck (456) 106,46 14,84 6,163 14,81 9,00 P 9,8 B 9,8 F 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 3 Ho 14,4 27,9 ER 27,9 G.7 640 B.6 950 5 Ha (8,3 10,5 8,3 × 6,1) ER (8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 125kW 220V d.c. Fuel 483,5t (d.o.) 13kn
7128784 SVST 5794 Df Esd Gc Pfd Rdr RTm/h/v	**AETOS** ex Bore VII-77 **Rollsimar Inc.** Piraeus Greece	**3 166** 1 131 4 700	**✠100A1** CS 3/77 Ice Class 1 and Ice Class 1A **✠LMC** **UMS** EL X 2"U2	**1972**-3 Rauma-Repola Oy—Rauma/Raumo (199) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2077t incl. DTf126t STs in hold 657t TwDa311t	**M RoRo Cargo/General Cargo** Vehicles 12P Stern door 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Kie Gen 1 × 296kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16k
5427502 SXSG 6118 Df Esd Rdr RT	**AETOS** ex Sunlink-77 ex Laxfoss-76 ex Vatnajokull-69 ex Hvitanes-64 ex Steendiek-63 **Makos Maritime Corp. S.A.** Piraeus Greece	T.Mk **1 013** 483 — **1 674** 1 011 2 615	**✠100A1** SS 2/79 Str. nav. ice. **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1957**-10 Schiffsw. A. Pahl—Hamburg (314) 78,75 11,84 4,322/5,843 72,62 11,80 6,41 RAD 15,6 RQD 28,1 F 7,1 2 dks RW rf 102 Coll BH to S dk 3 to 2nd dk WB284t	**M General Cargo** 2 Ho ER G.3 431 B.3 139 2 Ha (each 17,7 × 5,9) ER 8W Der 1(20) 8(3,5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kol Fuel 315,0t (d.o.) 14k
5003904 SV3245 1872 Df Esd Pfd RT	**AETOS** ex Popi-62 ex Schlutup-62 **Joseph Androulakakis & Co.** Piraeus Greece	**415** 257 402	(GL)	**1949** Flensburger Schiffsbau-Ges. —Flensburg 47,00 8,06 4,115 8,01 4,75 F 7,4 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) E made53 fitted62 Masch. Kiel A.g. Ki
7350208 Rdr	**AETOS** **Theo. Bakopoulos Shipping Enterprises Ltd.** Piraeus Greece	**30** — —	**100A1** Class contemplated	**1979** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (54) 19,03 5,31 16,51 5,01 2,65 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 180 × 260 S.K Schwermasch. Karl Liebknecht Magdebu
7808580 EQHK Df Esd Gc Rdr RT	**AF SHIN** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** hopper dredger **✠LMC** EL W 495,0/50,0U2	**1979**-7 IHC Verschure B.V.—Amsterdam (CO-1121) 96,02 17,56 6,370 88,04 17,51 7,80 P 28,4 F 17,1 1 dk rf nil 5BH WB487T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to 2 sc. shafts 3 357kW (4 500bhp) Motorenw. Mannheim West Germ Gen 4 × 310kW 390V 60Hz a.c. Thw. thrust propeller fwd
5301057 Df Esd Rdr RT	**AFAF** ex Concorde 1-79 ex Miysar-78 ex Sus 2-76 ex Cilicia-76 ex Sim Venture-75 ex Polmear-74 ex David M-73 ex Concorde-70 ex Rottum-65 **Afifi & Co. Ltd.** Beirut Lebanon	**383** 257 650	BV	**1957** Schps. Barkmeijer N.V.—Vierverlaten (149) 47,25 8,11 3,239 46,08 8,01 3,61 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.838 B.765 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appinged Fuel 56,0t 1(

7384364 LZSJ Df Esd Gc Rdr RT	**AFALA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 685	BR (PR)	**1974** Stocznia im. Komuny Paryskiej —Gdynia (B418/207) 88,93 15,04 5,401 81,62 14,99 9,43 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
7052569 EWEB M-30558 Df Esd Rdr RT	**AFALINA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**641** 219 429	RS	**1970** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5218468 HOAY 4108-HF Df Esd Gc Rdr RT	**AFAMIA STAR** ex Elenitsa S.-78 ex Vaigu-73 ex Malla-66 ex Sinikka-59 ex Gundel-58 ex Nordanvik-58 **Claude Saghir** Panama Panama	**1 978** 1 024 2 982	(BV) ✠Classed LR until 8/62	**1954**-12 AB Oskarshamns Varv —Oskarshamn (326) 90,48 12,32 5,309 85,55 12,27 6,20 P 8,0 B 19,2 F 8,3 1 dk RW	**S General Cargo** 4 Ho G.4 300 B.4 078 4 Ha (8,9 × 5,7) (9,2 × 6,4) (9,2 8,9 × 5,7) 8W Der 1(15) 2(5) 6(3)	T 3Cy. 456 670 & 1200 × 762 791kW (1 060ihp) A/B Oskarshamns Varv Oskarshamns Fuel 313,0t (o.f.) 11kn
5003928 GKPX 303083 RTv	**AFAN** **British Transport Docks Board** Cardiff United Kingdom	**1 000** 414 1 152	✠**100A1** SS 1/77 UK coasting service ✠**LMC** EL I 1$\frac{3}{16}$"SQ	**1961**-11 Henry Scarr Ltd.—Hessle (774) 60,84 11,64 4,255 56,67 11,28 4,88 RQD 18,9 1 dk RW rf nil 5BH WB134t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 4SA each 7Cy. 260 × 368 total 1 373kW (1 840bhp) driving 2 gen. each 490kW 525V d.c. connected to 2 elec. motors each of 455kW (610shp) (WL) sr reverse geared Ruston & Hornsby Lincoln Gen 2 × 94kW 220V d.c. Fuel (d.o.) 10kn
7337701 UNDY M-32145 Df Esd Gc Rdr RT	**AFANASIY BOGATYREV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11kn
6724799 USSG M-28019 Df Esd Gc Rdr RT	**AFANASIY NIKITIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,3 1,3 × 1,1) (1,4 1,4 × 1,4) (1,6 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
6500791 UTNX M-26223 Df Esd Gc Rdr RT	**AFANASIY NIKITIN** ex Ledokol 2-66 **U.S.S.R. -Black Sea Shipping Co.** U.S.S.R.	**2 305** — 1 092	RS	**1962** Admiralteiskiy Shipyard—Leningrad 67,70 18,27 6,071 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho G.251 1 Ha (1,7 × 2,4) 2W Der 2(1,5)	3 Oil driving gen. connected to elec. motors geared to 3 sc. shafts U.S.S.R. 2 propellers aft , 1 fwd
6868454 UHLD M-22692	**AFANASY NIKITIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1954** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6712277 RT	**AFCO No. 7**	**119** 46 —		**1966** Southern S.B. Corp.—Brownsville (2) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
6711730 RT	**AFCO No. 8**	**119** 46 —		**1966** Southern S.B. Corp.—Brownsville (3) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
6722595 RT	**AFCO No. 9**	**119** 47 —		**1967** Southern S.B. Corp.—Brownsville *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
6722600 RT	**AFCO No. 10**	**119** 47 —		**1967** Southern S.B. Corp.—Brownsville *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
6722612 RT	**AFCO No. 11**	**119** 47 —		**1967** Southern S.B. Corp.—Brownsville *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
6806298 SV3312 2631	**AFEA** **Aegina Maritime Co.** Piraeus Greece	**499** 336 —	HR	**1966** J. Sotiriadis & Co.—Piraeus 46,18 10,57 2,185 ... ... 1 dk	**M Ferry** —P	2 Oil 4SA each 8Cy. 280 × 220 geared to sc. shaft 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Fuel 25,5t (d.o.) 14kn

5426015 Df Esd Gc Rdr	**AFFAN ELBAHAR** ex Adri X-63 ex Hongkong Fir-62 ex Antrim-57 ex Kalmata-54 ex Ardenvohr-37 **P.T. Affan Raya Line** Jakarta Indonesia	*5 395* *3 145* 9 277	 ✠Classed LR until 10/63	**1931**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1250) 131,17 17,12 8,116 126,50 17,07 9,10 2 dks & S dk R	**M General Cargo** OSD G.16 256 B.14 075 10W Der 4(12) 6(5)	Oil 2SA 8Cy. 680 × 1200 Wm. Denny & Bros. Ltd. Dumbarton Fuel 1 162,5t 12,5kn
6401751 9GYL 316627 Df Esd Gc Rdr	**AFKO 101** ex Dong Hwa No. 73-78 ex Fujisei Maru No. 3-71 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**265** 138 —	 (KR)	**1963** Kanasashi Zosensho—Shimizu (525) 46,84 7,75 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
7221196 9GYN 316628 Df Esd Gc Rdr RT	**AFKO 102** ex Dong Hwa No. 105-78 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**239** — —	 (KR)	**1966** Korea SB. & Eng. Corp.—Pusan *35,76* 6,90 3,20 P 14,4 F 4,9 1 dk	**M Fishing** Ref In.222 3 Ha (1,2 1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe 9kn
5253585 9GYM 316629 Df Esd Gc Rdr RT	**AFKO 201** ex Donfico No. 11-78 ex Nisshin Maru No. 50-76 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**199** 99 —	 KR	**1962** Hakodate Dock Co. Ltd.—Hakodate (281) 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Yaizu Fuel 101,5t 10kn
5253638 316630 Df Esd Gc Rdr RT	**AFKO 202** ex Donfico No. 12-78 ex Nisshin Maru No. 56-76 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**199** 99 —	 KR	**1961** Nichiro Zosen—Hakodate (80) 43,34 7,62 2,998 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 430 410kW (550bhp) Fuji Seisakusho Tateyama Fuel 135,0t 10kn
6911407 316631 Df Esd Gc Pfd Rdr RT	**AFKO 301** ex Kiyo Maru No. 18-78 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**254** 104 —		**1968** Kanasashi Zosensho—Shimizu (892) 47,99 7,24 3,023 38,99 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigat
7738151 9GYO 316633	**AFKO 302** ex Kaisei Maru No. 38-79 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**254** 109 —		**1966** K.K. Ichikawa Zosensho—Ise *38,50* 7,42 3,41 1 dk	**M Fishing** Side Trawler	Oil 246kW (330bhp) Japa 8k
7048829 WH2319 271628	**AFOGNAK** ex BSP 1926 ex Pvt. Jack Carson **Kodiak Fishing Co.** Juneau, Ak United States of America	**197** 159 —		**1944** Maritime Shipyards—Seattle, Wa *24,94* 7,98 2,42	**Wood TM Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. U.SA Fuel (d.o.)
7416038 GUTR 362616 Esd Rdr RT	**AFON ALAW** **Risdon Beazley Marine Ltd.** Beaumaris United Kingdom	**164** 4 189	**✠100A1** SS 7/79 tug **✠LMC** EL D ⅞"U2	**1975**-6 Schps. "De Hoop" N.V. —Hardinxveld (734) 26,85 7,47 2,985 22,71 7,21 3,51 RFD 12,2 1 dk rf 305 4BH WB25T	**TM Tug** Cr 1(16)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 50kW 440V 60Hz a.c. 10
7416026 GUTS 362617 Esd Rdr RT	**AFON BRAINT** **Risdon Beazley Marine Ltd.** Beaumaris United Kingdom	**164** 4 189	**✠100A1** SS 7/79 tug **✠LMC** EL D ⅞"U2	**1975**-6 Schps. "De Hoop" N.V. —Hardinxveld (733) 26,85 7,47 2,979 22,71 7,21 3,51 RFD 12,2 1 dk rf 305 4BH WB25T	**TM Tug** Cr 1(16)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 50kW 440V 60Hz a.c. 10
5279644 184587 RTv	**AFON CARADOC** ex Afon Goch-76 ex Platina-76 **Holyhead Towing Co. Ltd.** Beaumaris United Kingdom	**159** 0 —	 ✠Classed LR until 14/1/77	**1952**-5 Henry Scarr Ltd.—Hessle (667) 28,30 7,37 25,91 7,32 3,81 R rf 305 BK 152	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manches Gen 1 × 36kW 110V d.c. Fuel 26,5t (d.o.) 10
5315228 HO-8997 7803- PEXT Df Esd Pfd Rdr RT	**AFON GOCH** ex Schelde-76 **Smit International Shipping Investments First Inc.** Panama Panama	**391** 0 —	**✠100A1** SS 3/76 tug **✠LMC** EL (g) 1½"	**1958**-9 J. & K. Smit's Scheeps.—Kinderdijk (864) 44,63 9,48 3,912 40,01 9,11 4,40 B & F 22,9 RW rf 787 3BH WB13t	**D-E Tug**	3 Oil 4SA each 6Cy. 240 × 260 driving gen. each 480kW 240V d.c. connecte to 2 elec. motors sr geared to sc. shaf ✠ NE 12/67 Kromhout Motorenfabrik Amsterd
5279618 GSAR 184731 RTv	**AFON LAS** ex Plateau-74 **Holyhead Towing Co. Ltd.** Beaumaris United Kingdom	**159** — —	**✠100A1** SS 1/76 tug U.K., Eire and between the River Elbe & Brest **✠LMC** EL (b)	**1952**-10 Henry Scarr Ltd.—Hessle (668) 28,30 7,37 25,91 7,32 3,81 R rf 305 BK 152 4BH	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manche Gen 2 × 36kW 110V d.c. Fuel 26,5t (d.o.) 1
5003966 KYFX 244018 Df Esd Gc Pfd Rdr RTm/h/v	**AFOUNDRIA** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**8 673** 5 549 6 982	 AB	**1943** Gulf SB. Corp.—Mobile, Al (14) 142,86 19,23 8,402 135,74 19,21 12,35 3 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 5 Ho C.Ho 156/35' C.Dk 69/35' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn Gen 2 × 300kW 440V d.c. Fuel 907,5t (o.f.) 15

6810524 SWGU 3298 Df Esd Gc Rdr RTv	**AFOVOS** **Afovos Shipping Co. S.A.** Piraeus Greece	**35 477** 25 472 66 834		**1968** Kure Zosensho—Kure (129) 223,96 32,31 13,701 AB 213,01 32,26 19,00 P 38,8 F 21,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 405,5t (hvf) 15,5kn
5196581 J4BT 6999 Df Esd Gc Rdr RTh/v	**AFOVOS** ex Nicolas Maris-79 ex Kreeft-65 **Afovos Maritime Inc.** Karlog Shipping Co. S.A. Piraeus Greece	**7 323** 4 633 13 564	✠**100A1** SS 8/76 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1958**-1 Schps. "De Hoop" N.V.—Lobith (230) 139,07 18,47 9,233 128,02 18,41 11,99 F 12,8 1 dk rf 102 DK 8BH WB338t incl. DTm1795t	**M Bulk Carrier** 4P 5 Ho 17,7 16,5 12,7 15,2 15,2 ER G.17 984 B.17 502 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) MAN Schps. Inst. "Nederland" Ijsselmonde AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 150kW 1 × 24kW 220V d.c. Fuel 657,5t (hvf) 13,5kn
5004001 Gc Rdr RT	**AFPET-5** ex Marie S. Moran-62 **Texaco Africa Ltd.** Freetown Sierra Leone	**124** 13 —		**1936** Pennsylvania Shipyards Inc. —Beaumont, Tx (74) 27,13 6,76 25,61 6,71 3,20	**M Tug**	Oil 4SA 6Cy. 370 × 535 Winton Eng. Corp. Clv
5004013 9GTG 316509 Df Esd Gc Rdr RTm/h/v	**AFRAM RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 866** 2 760 — **7 356** 4 670 9 937	✠**100A1** CS 1/76 tunnel side tanks— vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1962**-9 N.V. Kon. Maats. "De Schelde"- —Vlissingen (314) 140,49 18,90 —/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1955t incl. Tunnel tanks 669t	**M General Cargo** Ref 12P 5 Ho 15,3 22,4 20,2 20,2 15,7 G.14 718 B.13 225 5 Ha (stl) (5,9 × 6,3) (14,9 12,6 12,6 × 6,9) (7,3 × 6,3) Der 1(80) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 440V 60Hz a.c. Fuel (d.o.)
6729139 5MRI 5723 Df Esd Gc Rdr RTm/h/v	**AFRAN BREEZE** ex Bergetun-77 **Afran Transport Co.** Monrovia Liberia	**53 460** 38 906 111 302		**1967** A/S Rosenberg M/V—Stavanger (183) NV 268,49 37,19 16,219 256,90 37,13 20,78 P 57,0 B 14,1 F 28,7 1 dk rf 51	**M Tanker** 15 Ta ER L.128 703 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 640kW 1 × 600kW 440V 60Hz a.c. Fuel 7 823,5t (hvf)-79,5pd
6807515 6ZNB 5835 Df Esd Gc Pfd Rdr RTv	**AFRAN COAST** ex Stavik-76 ex Permina 111-76 ex Permina 1-72 ex Stavik-72 **Afran Transport Co.** Monrovia Liberia	**45 988** 33 889 100 588		**1968** Odense Staalskibsvaerft A/S—Lindo (21) NV 270,72(BB) 39,04 13,977 257,31 39,01 18,01 1 dk rf 152	**M Tanker** 12 Ta ER L.120 806 HeCls. BC Cr 1(6,5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 2 × 660kW 1 × 500kW 440V 60Hz a.c. Fuel 508,0t (hvf)-76,0pd 16,25kn
6902884 6ZDH 6083 Df Esd Gc Rdr RT	**AFRAN DAWN** ex Jarena-77 **Afran Bahamas Ltd.** Monrovia Liberia	**45 678** 33 670 102 092		**1968** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (852) NV 263,56 38,05 14,872 251,80 37,98 19,51 1 dk rf 152	**M Tanker** 11 Ta ER L.117 526	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 520kW 2 × 400kW 440V 60Hz a.c. Fuel 3 589,5t (hvf)-75,0pd 15,25kn
7358183 A8KX 5043 Df Esd Gc Pfd Rdr RT	**AFRAN ENERGY** **Afran Transport Co.** Monrovia Liberia	**47 133** 33 974 98 912		**1975** Taiwan SB. Corp.—Keelung (49) 252,99 36,89 16,612 AB 239,99 36,78 20,60 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 16,25kn
7343138 D5TP 6631 Df Esd Gc Pfd Rdr RT	**AFRAN EQUATOR** ex Geroi Kerchi-79 ex Interoceanic II-78 Launched as Robcap VI **Afran Bahamas Ltd.** Monrovia Liberia	**56 337** 43 467 112 745	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL U† 715,0/90,0U3	**1978**-2 Swan Hunter Shipbuilders Ltd., —Haverton Hill on Tees (68) 260,31(BB) 40,75 15,177 249,99 40,70 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. clean ballast tanks 11098T	**M Tanker** pt higher tensile steel 16 Ta ER L.135 269	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 3,53N/mm^2 (36kgf/cm^2) Spt 3,04N/mm^2 (31kgf/cm^2) hs1068,4 e(ex.g) 3,83N/mm^2 (39kgf/cm^2) Spt 3,09N/mm^2 (31,5kgf/cm^2) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c. 16kn
7370856 A8FH 4897 Df Esd Gc Pfd Rdr RT	**AFRAN HORIZON** ex Orion Constellation-79 **Afran Bahamas Ltd.** Monrovia Liberia	**60 491** 45 719 123 969	✠**100A1** SS 3/79 oil tanker ✠**LMC** **IGS** EL U† $3\frac{5}{8}$"U3	**1974**-10 Mitsubishi Heavy Industry Ltd. —Hiroshima (249) 259,09(BB) 40,67 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19317T incl. 13830T clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs573,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c.
7381556 A8KI 5028 Df Esd Gc Pfd Rdr RTv	**AFRAN JUPITER** **Afran Transport Co.** Monrovia Liberia	**19 459** 14 482 31 190		**1975** Korea SB. & Eng. Corp.—Busan (160) AB 183,62 25,96 10,980 172,22 25,91 14,33 P 49,4 B 16,5 F 23,8 1 dk rf nil	**M Tanker** 22 Ta ER L.40 513 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Japan Gen 2 × 680kW 440V 60Hz a.c. Fuel 2 469,0t (hvf)-45,5pd 16kn
7226304 D5GY 6304 Df Esd Gc Pfd Rdr RT	**AFRAN LEEWARD** ex Evita Dan-78 ex Evina-76 **Afran Bahamas Ltd.** Monrovia Liberia	**47 869** 34 282 97 693		**1972** Uddevallavarvet A/B—Uddevalla (245) NV 255,25(BB) 38,99 14,383 244,56 38,94 19,03 F 28,1 1 dk rf 102	**M Tanker** 14 Ta ER L.111 568 Der 2(10)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 576kW 1 × 552kW 440V 60Hz a.c. Fuel 4 735,0t (hvf)-76,0pd 16,5kn

6803296 D5SH 6598 Df Esd Gc Rdr RTv	**AFRAN MERIDIAN** ex La Rabida-79 **Afran Transport Co.** Monrovia Liberia	**53 829** 41 343 97 003	✠**100A1** SS 3/77 oil tanker ✠**LMC** EL St $3\frac{7}{16}$"U3	**1968**-10 Ast. de Cadiz—Cadiz (85) 269,35(BB) 39,07 14,072 251,42 38,99 18,50 P 9,2 F 27,5 1 dk rf 152 11BH WB33126t incl. DTf5205t	**M Tanker** 21 Ta ER L.130 616 7W Der 4(10) 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1500 15 442kW (20 700bhp) Sulzer Ast. de Cadiz S.A. Val 2 WTAuxB primary 4,42N/mm² (640lbf/in²) secondary 1,43N/mm² (206lbf/in²) hs1028,1 AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 600kW 1 × 548kW 440V 60Hz a.c. Fuel 4 138,5t (hvf) 16,25kn
7381568 A8QC 5180 Df Esd Gc Pfd Rdr RTv	**AFRAN NEPTUNE** **Afran Transport Co.** Monrovia Liberia	**19 459** 14 482 31 185	AB	**1975** Korea SB. & Eng. Corp.—Busan (161) 183,62 25,96 10,980 172,22 25,91 14,33 P 49,4 B 16,5 F 23,8 1 dk rf nil	**M Tanker** 22 Ta ER L.40 513 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Japan Gen 2 × 680kW 440V 60Hz a.c. Fuel 2 469,0t (hvf)-45,5pd 16kn
7372024 D5AX 6146 Df Esd Gc Rdr RT	**AFRAN STREAM** ex Mantinia-77 **Afran Bahamas Ltd.** Monrovia Liberia	**61 372** 46 915 128 289	AB	**1975** Hitachi Zosen (Hiroshima Works) —Innoshima (4414) 266,68(BB) 16,790 255,00 41,38 22,18 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa 14,5kn
6616150 6ZSI 5859 Df Esd Gc Pfd Rdr RTv	**AFRAN TIDE** ex Eli Maersk-77 **Afran Transport Co.** Monrovia Liberia	**45 267** 33 368 99 308	NV	**1966** Odense Staalskibsvaerft A/S—Lindo 265,69(BB) 39,04 13,945 252,03 39,01 18,01 P 18,0 F 24,4 1 dk rf 152	**M Tanker** 12 Ta ER L.115 712 Der 2(10) 2(3) HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 600kW 2 × 470kW 440V 60Hz a.c. Fuel 3 988,0t (hvf)-75,5pd 16,25kn
7389235 6ZGM 6095 Df Esd Gc Pfd Rdr RTm/h/v	**AFRAN WAVE** ex Wind Endeavour-77 **Afran Bahamas Ltd.** Monrovia Liberia	**60 449** 49 177 126 999	NV	**1974** Uddevallavarvet A/B—Uddevalla (286) 263,71(BB) 40,85 16,282 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet Udv Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
7129611 D5PN 6526 Df Esd Gc Rdr RTv	**AFRAN ZENITH** ex La Nina-79 **Afran Transport Co.** Monrovia Liberia	**53 865** 40 699 96 716	✠**100A1** SS 1/77 oil tanker ✠**LMC** EL St $3\frac{7}{16}$"U3	**1972**-4 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (230) 268,46(BB) 39,07 14,174 252,00 39,01 18,50 P 9,5 F 27,5 1 dk rf 152 11BH WB15327t incl. 7838t in clean ballast tanks DTf5182t	**M Tanker** 21 Ta ER L.129 066 7W Der 4(10) 2(5) 2(2) HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 WTAuxB primary 5,40N/mm² (55kgf/cm²) secondary 1,52N/mm² (15,5kgf/cm²) Spt 1,23N/mm² (12,5kgf/cm²) AuxB (Comp) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 2 × 640kW 1 × 600kW 450V 60Hz a.c. Fuel 5 215,5t (hvf) 16kn
7301879 6ZQX 4194 Df Esd Gc Pfd Rdr RTv	**AFRAN ZODIAC** **Afran Transport Co.** Monrovia Liberia	**104 150** 85 023 231 430	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2270) 317,03(BB) 50,04 20,797 300,01 49,99 27,01 1 dk rf nil	**S Tanker** 23 Ta ER L.276 002	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 1 × 1500kW 2 × 750kW 440V 60Hz a.c. Fuel 11 746,5t (o.f.) 11 914,0t (o.f.) -162,5pd
7342964 GUPX 363591 Df Esd Gc Pfd Rdr RTv	**AFRIC STAR** **Glencairn Shipping Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3	**1975**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1328) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 11 TwD ER 2 TwD In.13 190 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf) 24
7427570 ICIE 720 Df Esd Gc Pfd Rdr RT	**AFRICA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**27 836** 15 281 23 942	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Lt $3\frac{1}{16}$"U2 RI	**1977**-1 Italcantieri S.p.A.—Genoa (4332) 208,13(BB) 30,56 10,391 191,88 30,51 18,19 B & F 175,6 1 dk rf nil NS 6BH WB8658T incl. DTf805T STs in Nos. 3, 4 & 5 holds 4485T UnDk 1121T	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.3 844 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 959kW (37 479shp) GE Cantieri Navali Riuniti Gen 2 WTB 7,55N/mm² (77kgf/cm²) Spt 513°C 6,38N/mm² (65kgf/cm²) hs4524,3 AuxB 0,98N/mm² (10kgf/cm²) sg 0,92N/mm² (9,3kgf/cm²) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 23
5056937 CLCZ Df Esd Gc Rdr	**AFRICA CUBA** ex Golden Moon-78 ex Cabo San Roque-77 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**14 182** 7 450 7 542	✠**100A1** SS 12/74 midship side tanks—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL It $2\frac{7}{16}$"SQ (RI)	**1957**-8 Soc. Espanola de Const. Nav. —Bilbao (75) 169,58 21,09 8,300 155,00 21,01 13,59 B 102,8 3 dks, 4th dk except in mchy. space RW rf nil DK fwd 9BH WB1784t incl. Tunnel tanks 954t	**TM Passenger/General Cargo** Ref 841P 5 Ho G.7 099 In.518 14W Der 1(19,75) 14(4,75)	2 Oil 2SA each 10Cy. 720 × 1250 10 892kW (14 600bhp) Sul Soc. Espanola de Const. Nav. Bilb 2 WTAuxB 0,69N/mm² (100lbf/in²) 2 e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 829,0t (d.o.) 20
7402374 JKJD 119191 Df Esd Gc Rdr RT	**AFRICA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**74 943** 27 910 137 061	NK	**1977** Sumitomo Heavy Industries Ltd. —Oppama (980) 267,01(BB) 44,05 16,601 258,02 44,01 22,92 F 19,6 1 dk	**M Ore Carrier** 5 Ho 45,5 21,4 60,3 22,7 44,2 ER G.80 227 1 Ha (stl) (14,0 × 10,8) 8 Ha (stl) (each 14,0 × 12,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sul Sumitomo Heavy Ind. Ltd. Tamash 14,7

7813585 JIOJ 119670 Df Esd Gc Pfd Rdr RT	**AFRICA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka. Japan Osaka Pref.	**15 967** 10 067 18 685	NK	**1979** Nippon Kokan K.K. (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (966) 166,00(BB) 26,47 10,310 158,76 26,41 14,10 P 31,7 F 16,8 2 dks	**M General Cargo** 4 Ho ER G.31 495 B.29 319 TEU 770 4 Ha (stl) ER Cr 2(26) 4(16)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V a.c. Fuel 255,0t (d.o.) 1 600,5t (hvf)-41,0pd 16,25kn
7125328 GUPG 363555 Df Esd Gc Pfd Rdr RT	**AFRICA PALM** ex Joruna-74 **Palm Line Ltd.** London United Kingdom	T.Mk **6 209** 2 957 10 099 **10 008** 5 451 14 067	**100A1** SS 2/76 DTsf&a—vegetable oil **LMC** EL Bt 2$\frac{5}{16}$"U2 (NV)	**1971** VEB Warnowwerft—Warnemuende (376) 152,86(BB) 20,38 7,589/9,399 140,70 20,30 11,89 P 50,0 F 29,0 2 dks rf 102 DK 6BH WB1905T	**M General Cargo** 4 Ho G.21 157 B.18 610 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock WTAuxB (o.f.) 0,98N/mm² (10kgf/cm²) hs116,0 e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf)-42,5pd 18,5kn
7376355 S6CD 356878 Df Esd Gc Pfd Rdr RT	**AFRICAN ADDAX** **Plover Marine Corp.** Singapore Singapore	**39 995** 30 958 83 453	NK	**1975** Hayashikane Zosen—Nagasaki (832) 243,49 35,31 14,275 233,00 35,23 19,00 1 dk	**M Tanker** Mchy.aft L.104 676	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Fuel 3 363,0t-68,0pd 16,5kn
7800368 D5FQ 6270 Df Esd Gc Pfd Rdr RT	**AFRICAN AZALEA** **Carlos Shipping Ltd.** Monrovia Liberia	**5 360** 3 375 8 986	AB	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (284) 135,52 19,05 6,304 128,02 19,00 8,51 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu 15kn
7812464 D5MT 6454 Df Esd Gc Pfd Rdr RT	**AFRICAN BEGONIA** **Buttercup Shipping Ltd.** Monrovia Liberia	**5 377** 3 393 8 986	AB (Class cont.)	**1979** Shimoda Dockyard Co. Ltd. —Shimoda (290) 135,52(BB) 19,05 6,319 128,00 19,00 8,49 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Mitsubishi Akasaka Tekkosho Yaizu
7637412 OYBI D2627 Df Esd Gc Rdr RT	**AFRICAN COAST** **Hans J. Therkildsen** Naestved Denmark	T.Mk **499** 285 1 054	BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (101) 72,04 13,11 3,552 66,22 13,01 6,76 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 417 2 Ha ER	Oil 4SA 6Cy. 320 × 450 sr geared 933kW (1 250bhp) Atlas-Mak Masch. Kiel
5004099 KCMV 289281 Df Esd Gc Pfd Rdr RT	**AFRICAN COMET** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls SB. Corp.—Pascagoula, Ms (475) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
5400085 WLDP 291781 Df Esd Gc Pfd Rdr RT	**AFRICAN DAWN** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls SB. Corp.—Pascagoula, Ms (480) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(63) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
6525791 H8CF Df Esd Gc Pfd Rdr RTm	**AFRICAN EXPRESS** ex Yamagata Maru-79 **Ashaye Shipping Co.** Panama Panama	**10 049** 5 569 12 811	BV NK	**1965** Mitsubishi Heavy Industry Ltd. —Nagasaki (1620) 160,99(BB) 23,04 9,297 150,02 22,99 12,78 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,7 19,9 18,3 19,9 21,5 18,0 G.21 484 B.19 779 In.489 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 13,5 × 8,0) (9,6 × 3,9) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 850 × 1600 9 698kW (13 000bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 481,5t (hvf)-45,0pd 19,5kn
7422843 PCEU Df Esd Gc Pfd Rdr RT	**AFRICAN EXPRESS** **Motorschip African Express** **B.V.** Vroon B.V. Breskens Netherlands	**9 121** 6 316 15 210	**✠100A1** **✠LMC** EL Z 522,5/54,0U2	**1979**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (912) 144,02 20,48 8,865 137,50 20,44 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U. dk, 1BH to 2nd dk, WB3916T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,1 11,4 22,7 ER 24,3 G.21 379 B.19 636 TEU 82 C.Dk 82/20'(40') 5 Ha (stl) (11,5 × 6,6) (12,8 13,5 12,8 × 8,4) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 1 055,5t (hvf)-85,0pd 15kn
5187566 SVBO 4460 Df Esd Gc Rdr RTv	**AFRICAN LION** ex King Henry-72 **Grandmar Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 798** 3 234 9 676 **8 300** 4 954 11 520	**✠100A1** CS 6/77 **✠LMC** EL bt 2$\frac{1}{8}$"SQ	**1958**-12 Harland & Wolff Ltd.—Belfast (1587) 142,20 18,06 7,925/8,808 132,59 17,99 12,12 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2586t incl. DTm1272t	**M General Cargo** 5 Ho 16,0 20,2 15,5 ER 19,8 22,5 G.18 386 B.16 813 5 Ha (8,0 11,7 13,5 9,9 8,9 × 6,7) 12W Der 1(50) 1(25) 6(10) 4(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Belfast AuxB 0,69N/mm² (100lbf/in²) Fuel 938,0t 12,5kn
5004245 KCOJ 290143 Df Esd Gc Pfd Rdr RT	**AFRICAN MERCURY** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls SB. Corp.—Pascagoula, Ms (477) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
5004257 KCNX 289792 Df Esd Gc Pfd Rdr RT	**AFRICAN METEOR** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls SB. Corp.—Pascagoula, Ms (475) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn

5004283	**AFRICAN NEPTUNE**	**11 309**		**1963** Ingalls SB. Corp.—Pascagoula, Ms	**S General Cargo** CSD	2 S Turb dr geared to sc. shaft
KAFV		6 809		(478)	Ref	13 540kW (18 150shp)
290485	**Farrell Lines Inc.**	12 932	AB	174,35 22,92 9,399	7 Ho	General Electric Co. Lynn, Ma
Df Esd	New York, NY United States			164,90 22,86 13,06	G.19 385 B.19 022 In.823	Gen 3 × 600kW
Gc Pfd	of America			F 10,7 2 dks, 3rd dk fwd	7 Ha (stl)	Fuel 3 407,0t (o.f.) 20kn
Rdr RT				RW rf nil	22W Der 1(60) 6(10) 14(5)	
5298626	**AFRICAN QUEEN**	**150**		**1943** George Rekee—St. Monance	**Wood M Ferry**	Oil 2SA 6Cy. 200 × 350
LMDK	ex Fjellor-75 ex Rofjell-73	35		36,17 7,52 2,591	150P	269kW (360bhp) NE 56
	K/S Seaway Diving A/S	—		7,01 3,26		Alpha-Diesel A/S Frederikshavn
RTm	Stolt-Nielsens Rederi A/S			1 dk		Gen 2 × 15kW 220V a.c.
	Haugesund Norway					Fuel 5,0t (d.o.) 11kn
7705726	**AFRICAN SOUL**	T.Mk		**1979** Kawasaki Heavy Ind. Ltd.—Kobe	**M RoRo Cargo**	2 Oil 4SA each 6Cy. 520 × 550
D5SP		**7 230**		(1273)	Vehicles	8 952kW (12 000bhp) MAN
6606	**Lancaster Transport Co. Ltd.**	2 992	GL	148,01 8,002		Kawasaki Heavy Ind. Ltd. Kobe
	Monrovia Liberia	9 810		136,02 24,01 16,01		
				2 dks		
5004398	**AFRICAN SUN**	**11 309**		**1963** Ingalls SB. Corp.—Pascagoula, Ms	**S General Cargo** CSD	2 S Turb dr geared to sc. shaft
KCOA		6 809		(479)	Ref	13 540kW (18 150shp)
291026	**Farrell Lines Inc.**	12 932	AB	174,35 22,92 9,399	7 Ho	General Electric Co. Lynn, Ma
Df Esd	New York, NY United States			164,90 22,86 13,06	G.19 385 B.19 022 In.823	Gen 3 × 600kW
Gc Pfd	of America			F 10,7 2 dks, 3rd dk fwd	7 Ha (stl)	Fuel 3 407,0t (o.f.) 20kn
Rdr RT				RW rf nil	22W Der 1(60) 6(10) 14(5)	
6709476	**AFRICAN VIOLET**	**2 965**		**1966** Nipponkai Heavy Ind. Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 520 × 860
SYMM	ex Dimitra F.-78 ex Venus-77	2 012		—Toyama (131)		2 387kW (3 200bhp)
6582	ex Iee Tai-76 ex Sankei Maru-76	5 020	NK	101,30 13,82 6,452	2 Ho ER	Nippon Hatsudoki Kobe
Df Esd	**Ashleam Bay Shipping Co. Ltd.**			94,95 13,80 7,70	G.6 421 B.6 182	Gen 2 × 130kW 440V a.c.
Gc Pfd	Nesco Shipping Co. Ltd.			P 22,0 B 8,0 F 9,8 3 dks	2 Ha (25,4 26,5 × 7,5) ER	Fuel 485,5t-10,5pd 13kn
Rdr RT	Piraeus Greece				12W Der 1(50) 2(20) 1(10)	
5004415	**AFRICANA II**	**882**		**1950**-1 A. & J. Inglis Ltd.—Glasgow	**S Research/Fishing**	T 3Cy. 419 699 & 1194 × 762
ZSVK		249		(1409 P)	Side Trawler	895kW (1 200ihp)
179905	**Government of The Republic of**	387	✠LR class withdrawn-	62,82 10,11 4,934		Aitchison, Blair Ltd. Clydebank
Df Esd	**South Africa (Department of**		Owner's request	57,13 10,06 5,34		Gen 1 × 40kW 1 × 21kW 220V d.c.
Gc Rdr	**Commerce & Industries,**		31/7/79	P 2,5 F 9,8 1 dk, 2nd dk clear of mchy.	3 Ha (stl) (0,5 × 0,5) (1,1 × 0,9) (0,9	Fuel 389,0t (o.f.) 11kn
RTm/h	**Pretoria)**			space	× 0,8)	
	Cape Town South Africa			RW BK 191	2W	
7718266	**AFRICANSTARS**	**10 287**		**1978** Kanda Zosensho K.K.—Japan (229)	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
3FHS		7 104		141,51 22,33 9,391	Mchy.aft	6 192kW (8 300bhp) B&W
8317-PEXT	**Panama Transworld Leasing S.A.**	16 016	NK	131,50 22,31 12,53		Hitachi Zosen Sakurajima
				2 dks		17,25kn
Df Esd	Panama Panama					
Gc Pfd						
Rdr RT						
5307594	**AFRIKA**	**383**		**1957**-9 Philip & Son Ltd.—Dartmouth	**TM Buoy & Lighthouse Tender**	2 Oil 2SA each 4Cy. 250 × 420
5ISG	ex Salama-63	235		(1292)	Mchy.aft	463kW (620bhp)
100002	**Government of The United**	—	✠Classed LR until	45,67 8,79 2,756		British Polar Engines Ltd. Glasgow
RT	**Republic of Tanzania**		8/9/78	41,15 8,54 3,97		
	Zanzibar Tanzania			RFD 6,1 1 dk		
				RW rf 457		
7015690	**AFRIKANER**	**806**		**1970**-10 Globe Engineering Works	**M Fishing**	Oil 4SA 8Cy. 318 × 292
		268		—Kaapstad/Cape Town (151)	Stern Trawler Ref	1 343kW (1 800bhp) Rusto
350649	**Irvin & Johnson (Trawlers) Ltd.**	305	✠Classed LR until 1/72	60,97 11,76 4,090	1 Ho 17,9 ER	English Electric Diesels Ltd. Ruston
Df Esd	Irvin & Johnson Ltd.			52,58 11,74 7,40	In.510	Eng. Div. Lincol
Gc Pfd	Cape Town South Africa			B 6,1 F 7,4 2 dks	4 Ha (stl) (1,2 × 3,5) (1,1 × 1,4) (1,9	Gen 3 × 220kW 1 × 72kW
Rdr RTm				rf 991 BK 178	× 2,4) (1,5 × 1,6) ER	380V 50Hz a.c.
					Der 1(1,5)	Controllable pitch propeller
						Fuel 244,0t (d.o.) 13k
7013252	**AFRO STAR**	T.Mk		**1970** Batservice Verft A/S—Mandal (588)	**M General Cargo**	Oil 2SA 6Cy. 260 × 400
	ex Amigo Star-79	**299**		55,00 9,33 3,512		492kW (660bhp)
	ex Tove Lonborg-76	167	BV (NV)	49,10 9,30 5,52	1 Ho 35,9 ER	Alpha-Diesel A/S Frederikshav
Df Esd	ex Marag Star-73	832		2 dks	G.1 548 B.1 398	Gen 2 × 35kW 220V 50Hz a.c.
Rdr	ex Vibeke Dania-70				2 Ha (stl) (each 13,3 × 6,0) ER	Controllable pitch propeller
RTm/h/v	**Amigo Star Corp.**				2W Der 2(5)	Fuel 40,5t (d.o.) 10
	Panama Panama					
6412413	**AFRODITE**	**564**		**1964** D. W. Kremer Sohn, G.m.b.H. & Co.	**TM Ferry**	2 Oil 4SA each 8Cy. 250 × 350
DLYM		246		—Elmshorn (1108)	—P	1 231kW (1 650bhp)
	Forde-Reederei G.m.b.H.	106	GL	48,34 8,03 2,601		Motorenw. Mannheim Mannhe
Df Esd	Flensburg Federal Republic			42,52 8,01 3,51		
Rdr	of Germany			1 dk		
				RW		
6617776	**AFRODITE**	**148**		**1966** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 2SA 6Cy. 260 × 400
OZQI		71		33,58 6,61	Side Trawler	448kW (600bhp) NE 71
	Steen Christiansen	163	BV	29,55 6,56 3,31	2 Ho 6,7 4,7 ER	Alpha-Diesel A/S Frederiksha
Df Esd	Holbaek Denmark					Gen 1 × 16kW 220V d.c.
Pfd Rdr					2 Ha (stl) (each 1,6 × 1,2) ER	Controllable pitch propeller
RTm					Der 1(0,5)	Fuel (d.o.) 10
6520179	**AFRODITI**	**126**		**1960** ....Samos	**Wood M General Cargo Barge**	Oil 4SA 4Cy.
SV2102		67		27,72 7,01 2,439		164kW (220bhp) Al
11	**Stam. Miniotis**	—		6,96 2,21	2 Ho 7,9 1,5	A/S Burmeister & Wain's Maskin- og
RTm/h	Chios Greece			1 dk		Skibsbyggeri Kobenh
					2 Ha (each 1,5 × 0,9)	Fuel (d.o.)
					Der 1	
6510758	**AFRODITI H**	**499**	**✠100A1** SS 7/75	**1965**-7 J. Lewis & Sons Ltd.—Aberdeen	**M General Cargo** OSD	Oil 2SA 7Cy. 340 × 570
C4PP	ex Avocet-76	203		(347)		1 097kW (1 470bhp)
374187	**Euromaster Navigation Co. Ltd.**	989	**✠LMC**	65,13 11,08 5,620	2 Ho 17,6 16,3 ER 2 TwD	British Polar Engines Ltd. Glasg
Esd Pfd	Limassol Cyprus		EL m	57,92 10,98 6,56	B.2 042	Gen 2 × 40kW 220V d.c.
Rdr				RFD 10,1 1 dk & S dk	2 Ha (stl) (13,4 12,8 × 5,7) ER	12
RTm/v				RW rf 76		
				Coll BH to S dk 3 to 2nd dk WB173t		

6720418 SXZT 5474 Df Esd Gc Rdr	**AFRODITI P.** ex Mariner-76 ex Noda Wood Maru No. 2-75 **Ionian Azur Marine Inc.** Dove Shipping Inc. Piraeus Greece	**3 619** 2 329 5 920	 NK	**1967** Kurushima Dock Co. Ltd.—Imabari (391) 110,90 16,44 6,681 101,02 16,41 8,21 P 22,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 924 B.7 468 2 Ha (28,4 29,1 × 7,6) ER 12W Der 4(15)	Oil 2SA 9Cy. 450 × 720 3 917kW (5 250bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 560,0t-16,5pd 14kn
5107499 SZQY 5427 Df Esd Gc Rdr RT	**AFROESSA** ex Alexandros-79 ex Petrola 23-79 ex Petrola XXIII-76 ex Esso Gothenburg-75 ex Esso Nederland-62 **Golden Arrow Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**17 259** 9 967 28 587	 AB	**1956** C. v.d. Giessen—Krimpen (775) 191,42 25,20 10,262 183,24 25,15 12,96 P 38,1 B 14,7 F 25,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.36 795 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Gebr. Stork & Co. Hengelo Fuel 2 674,0t (o.f.)-81,5pd 17kn
6801080 SVXV 5793 Df Esd Gc Pfd Rdr RTm/v	**AFROS** ex Bore V-77 **Rollsimar Inc.** Piraeus Greece	T.Mk **1 772** 824 3 143 **3 340** 1 939 3 937	✠**100A1** CS 3/78 Ice Class 1 ✠**LMC** **UMS** EL t 1⅝"U2	**1968**-4 Rauma-Repola Oy—Rauma/Raumo (187) 100,01 14,56 5,557/6,217 92,21 14,50 8,01 Ba 17,1 RFD 8,6 F 15,6 2 dks rf 76 len 71 Coll BH to U dk 4 to 2nd dk WB741t incl. DTf68t DTa121t	**M RoRo Cargo/General Cargo** Vehicles Stern door 1 Ho 57,3 1 TwD 87,1 ER G.7 089 B.6 051 3 Ha (stl) (14,3 8,9 8,9 × 8,6) ER Cr 1(10) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 2 462kW (3 300bhp) Motorenw. Mannheim Mannheim Gen 3 × 164kW 450V 60Hz a.c. Controllable pitch propeller Fuel 334,5t (hvf)-10,0pd 14,5kn
5018002 EQGH Df Esd RT	**AFSHAR 2** ex Rushan-77 ex Grace Ocean-77 ex Anita E.-76 ex Anita Schutt-75 **Malek Mohammed Afshahrpour** Khorramshahr Iran	**343** 164 487	 GL	**1954** Hugo Peters—Wewelsfleth (71) *49,20* 8,03 2,909 45,90 8,01 3,20 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.668 B.646 2 Ha (10,4 10,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9kn
5242926 SYGY 5796 Df Esd Gc Rdr RTv	**AFSTRALOS** ex Mount Keira-76 **Agile Shipping Co. S.A.** Family Shipping Co. S.A. Piraeus Greece	**9 888** 4 874 13 930	✠**100A1** CS 7/79 ore carrier ✠**LMC** EL et 2¼"SQ	**1960**-5 The Broken Hill Pty. Co. Ltd. —Whyalla (33) 156,29 19,69 8,637 147,83 19,51 10,85 P 31,1 B 6,4 F 18,9 1 dk RW rf 102 7BH WB8617t	**M Ore Carrier** 4 Ho 21,9 24,3 24,3 24,3 ER G.10 089 4 Ha (stl) (each 17,0 × 9,1) ER 6W Cr 4(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Commonwealth Govt. Marine Engine Works Melbourne AuxB 1,25N/mm^2 (180lbf/in^2) Spt e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 325kW 1 × 300kW 220V d.c. Fuel 550,5t (hvf) 12,5kn
5064221 Esd Rdr	**AG. GEORGIOS** ex Nike-72 ex Carlshutte-65 **George Zenebissis & Spiridou Zambazas** Piraeus Greece	**263** 148 371	 (GL)	**1926** D. Ropers—Stade (118) *40,76* 6,89 3,099 6,84 3,20 1 dk R len 53	**M General Cargo** G.515 B.481 2 Ha	Oil 4SA 4Cy. 280 × 420 149kW (200bhp) E made39 fitted— Deutsche Werke A.G. Kiel 7,5kn
5378610 SV2078 Df Esd Pfd RT	**AG-DIMITRIOS** ex Veritas-73 **Michael Sideris** Piraeus Greece	**140** 50 —	 BV	**1958** Ch. & At. de la Perriere—Lorient *27,01* 6,91 ... ... 1 dk	**M Fishing** Side Trawler Ref In.70 6 Ha (0,9 0,9 × 0,9) (0,9 0,9 0,9 0,9 × 0,9) Der 2(2,5)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 36,5t (d.o.) 12kn
7231751 JK3585 110829 Rdr RT	**AGA MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**420** 155 122		**1972** Imamura Zosen—Kure (186) 44,40 11,51 2,934 40,62 10,90 3,61 1 dk	**TM Ferry** 318P	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 26,0t-4,0pd 13kn
6922341 CNBF Df Esd Gc Rdr RT	**AGADIR** ex Prinz Hamlet II-74 ex Vikingfjord-70 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **3 777** 2 109 —	 GL	**1969** Jos. L. Meyer—Papenburg (545) 108,11(BB) 17,40 4,560 96,50 16,39 5,97 2 dks, pt 3rd and 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 349bth 111dk P Bow, stern & side doors	2 Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nurnberg Augsburg Thw. thrust propeller fwd 20kn
5410016 IJGG 442 Df Esd Rdr RT	**AGADIR** **Quinci e Asaro** Trapani Italy	**149** 71 —	 (RI)	**1963** G. Rondolini—Pesaro (19) 32,52 7,12 2,648 27,72 7,07 3,56	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 260 280kW (375bhp) NE 66 Klockner-Humboldt-Deutz Koln
6860397 UOKV M-24410	**AGAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	 RS	**1955** ....East Germany 38,51 7,37 2,699 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7211581 JIZK 110618 Df Esd Gc Rdr RT	**AGANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**16 268** 6 310 25 112	 NK	**1972** Tsuneishi Zosen—Numakuma (256) 170,82(BB) 24,54 9,875 160,00 24,49 14,20 P 29,9 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.22 004 B.21 243 5 Ha (stl) (13,5 18,3 18,3 18,3 15,1 × 9,9) ER Cr 4(8)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 500kW 445V a.c. Fuel 2 191,5t-35,5pd 14,75kn
6925989 SWLA 3493 Df Esd Gc Rdr RTm/h/v	**AGAPI** **Agapi Shipping Co. S.A.** Piraeus Greece	**10 006** 6 673 15 151	 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2045) 142,27(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 969 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikewajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14,5kn

6413065 5LPI 3438 Df Esd Gc Rdr	**AGAPI** ex Spyrakis-78 ex Prometheus-76 ex Zuiun Maru-69 **Shawnee Inc.** Monrovia Liberia	**5 916** 3 656 10 092	BV	**1964** Namura SB. Co. Ltd.—Osaka (341) 127,56 18,52 7,595 117,99 18,50 9,81 P 29,6 B 15,0 F 13,8 1 dk RW	**M General Cargo** 4 Ho ER G.13 205 B.12 175 4 Ha (10,2 15,8 19,6 15,8 × 8,9) ER 8W Der 8(10)	Oil 4SA 6Cy. 540 × 900 2 387kW (3 200bhp) E made59 refitted64 Niigata Eng. Co. Ltd. Niigata Gen 2 × 88kW 445V a.c. Fuel 544,5t 12,5kn
6401737 SXRF 5331 Df Esd Gc Pfd Rdr RTm/h/v	**AGAPI** ex Diakan Love-79 ex Concordia Love-77 ex Fernland-73 **Diakan Love S.A.** Diakan Shipping S.A. Piraeus Greece	T.Mk **4 112** 1 907 6 213 **6 274** 3 249 8 687	NV	**1964** A/S Fredriksstad M/V—Fredrikstad (381) 131,04 18,19 6,738/8,135 120,91 18,14 10,06 P 43,3 F 15,3 2 dks rf nil	**M General Cargo** Ref 3P 4 Ho 18,2 20,8 19,4 22,4 ER G.12 100 B.10 769 In.699 4 Ha (stl) (11,2 13,6 13,6 13,6 × 7,0) ER 14W Der 1(50) 8(10) 2(7,5) 4(5)	Oil 2SA 6Cy. 680 × 1500 4 476kW (6 000bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 275kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 914,5t (hvf) 16kn
5284508 5B2594 373849	**AGAPI** ex Elena Kourmousi-76 ex Gravia-73 ex Agyris-73 ex Prima Carolina **M. & K. Shipping Co. Ltd.** M. & K. Ship Management Co. Ltd. Limassol Cyprus	**489** 237 784	RI	**1955** Cant. Nav. Pellegrino—Napoli (98) 54,64 8,72 3,823 48,98 8,69 4,20 1 dk	**M General Cargo** 2 Ho ER B.828	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M. Turino 10kn
6727090 SV3201 2867 Gc RT	**AGAPITOS A.** **Agapitos Brothers** Piraeus Greece	**723** 442 —		**1967** "Nautilus" Tech. Building Enterprises —Perama 68,03 11,10 65,99 11,09	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim Mannheim
5306588 SXBE 4313 Df Esd Pfd Rdr RTm/v	**AGAPITOS I** ex Thermopylae-73 ex St. Patrick-72 **Agapitos Brothers** Piraeus Greece	**3 147** 1 213 466	✠Classed LR until 1/5/75	**1948**-1 Cammell Laird & Co. Ltd. —Birkenhead (1183) 97,95 15,37 4,039 91,45 14,64 5,62 2 dks, 3rd dk clear of mchy. space Prom. dk 72,6 RW rf 152	**TS Ferry/General Cargo** CSD 8bth 1392dk P 1 Ho 12,0 B.848 1 Ha (4,8 × 3,6)	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Birkenhead Gen 1 × 150kW 2 × 90kW 220V d.c. Fuel 147,5t (o.f.) 19,5kn
7111389 ATIE 1501 Esd RT	**AGASTI** **Government of The Republic of India (Maharashtra State)** Bombay India	**379** 47 68	✠Classed LR until 4/1/74	**1972**-2 Mazagon Dock Ltd.—Bombay (275) 45,42 10,06 2,032 33,05 10,00 3,26 1 dk rf nil	**M Dredger** Cutter Suction	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg West Germany Gen 2 × 80kW 420V 50Hz a.c. Fuel (d.o.)
6703238 USVE M-27533 Df Esd Gc Rdr RT	**AGAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1962** .............U.S.S.R. 84,69 14,03 5,538 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,3 1,3 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made60 fitted— Skoda Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12k
7640495 UQXA M-33856 Df Rdr	**AGAT** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 074** 232 440	RS	**1976** .............U.S.S.R. 58,55 12,68 4,693 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 2SA each 6Cy. 300 × 380 driving 1 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R 13,25k
6850079 UMWR M-22173	**AGAT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	RS	**1956** .............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10k
7642285 UFJT M-12404	**AGAT** **U.S.S.R. -Ministry of Geology** Petropavlovsk- U.S.S.R. Kamchatskiy	**166** 18 35	RS	**1973** .............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu 9k
6850081 UKSZ M-19788	**AGAT** **U.S.S.R.** Poronaysk U.S.S.R.	**109** — —	(RS)	**1956** ....People's Republic of China 24,49 5,31 1,912 2,82	**M Ferry** —P	Oil 4SA 12Cy. 150 × 180 U.S.S Fuel (d.o.) 10,5
7351020 ITAS 195 Gc Rdr RT	**AGATA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 311** 507 1 088	RI	**1973** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (295R) 77,73 16,54 3,512 70,52 16,51 5,31 1 dk	**M RoRo Cargo/Ferry** Vehicles 250dk P Bow & stern ramps	2 Vee Oil 4SA each 12Cy. 230 × 270 3 026kW (4 056bhp) Grandi Motori Trieste Triest 1 Directional propeller aft, 1 fwd 13,5
7310272 HPOB 8279-HK Df Esd Gc Rdr RTv	**AGATE** ex Welsh Trident-78 **Agate Maritime S.A.** Golden Star Shipping Ltd. Panama Panama	**9 099** 6 199 15 180	✠100A1 SS 4/78 ✠LMC EL Z 2⅛"U2	**1973**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (855) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 Sul 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15

5053909 3FLF Df Esd Gc Rdr RTm/h	**AGATE ISLANDS** ex Brott-73 **Manzper Corp.** Panama Panama	T.Mk **5 936** 3 320 10 790 **8 827** 5 528 12 985	 BV (NV)	**1959** AB Oskarshamns Varv—Oskarshamn (350) 148,29 18,80 8,160/9,119 134,12 18,75 2 dks rf 102	**M General Cargo** 6P 5 Ho 17,3 19,9 21,0 21,0 21,0 G.18 460 B.16 865 5 Ha (stl) (9,6 11,4 11,4 14,4 10,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Goteborg Gen 3 × 220kW 230V d.c. Fuel 1 995,5t (hvf) 15,5kn
6404868 PCFE Df Esd Pfd Rdr RT	**AGATHA** ex Klaas Dubbelaar-70 **P. Hoek** Katwijk aan Zee Netherlands	**125** 44 —		**1963** Coop. ver. Schpsw. "Vooruit"- —Zaandam (289) 28,10 6,51 23,98 6,30 3,15	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 Klockner-Humboldt-Deutz Koln
7425546 3EQY 7143-76 Df Esd Gc Rdr RT	**AGATHIS** **Pacific Flower Co. S.A.** Panama Panama	**3 823** 2 726 6 424	 NK	**1976** Higaki Zosen K.K.—Imabari (172) 105,59 6,701 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 483 B.7 557 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7006728 SXED 3642 Df Esd Gc Pfd Rdr RTm/h/v	**AGATHON** **Kissavos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 254 15 178	 AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2059) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14,5kn
7348401 UVIK M-31134 Df Esd Gc Pfd Rdr RT	**AGATOVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 096** 859 1 212	 RS	**1974** VEB Mathias-Thesen-Werft—Wismar (351) 81,90 13,64 5,200 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028556 VDRC 331081 Df Esd Gc Rdr RTm/v	**AGAWA CANYON** **Algoma Central Railway** Sault Ste. Marie Canada	**16 290** 11 261 24 121	**✠100A1** Great Lakes & River St. Lawrence service **✠LMC** EL (It) 2"U3	**1970**-11 Collingwood Shipyards —Collingwood, Ont. (195) 197,11 22,03 8,579 192,59 21,95 12,22 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH WB10181t incl. Comb. btm, side & topside tanks 9172t	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,2 29,2 38,4 ER G.25 175 15 Ha (stl) (each 3,3 × 13,7) 2 Ha (stl) (each 4,2 × 13,7) ER	4 Oil 2SA each 10Cy. 203 × 254 geared to sc. shaft 4 983kW (6 680bhp) E made70 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Fuel 407,0t (d.o.) 16kn
5271317 5NBZ 321877 Esd Pfd Rdr RTv	**AGBARHA OTOR** ex Pass of Dalveen-72 **Ibru Sea Foods Ltd.** Lagos Nigeria	**965** 397 1 169	**✠100A1** SS 5/68 oil tanker Str. nav. ice **✠LMC** EL I	**1958**-11 Rolandwerft G.m.b.h.—Bremen (871) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil 10BH WB141t incl. DTf91t **SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 14/10/77**	**M Tanker** 14 Ta ER L.1 518 HeCls. BC	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Trollhattan db 0,85N/mm² (123lbf/in²) Gen 3 × 25kW 110V d.c. Fuel 47,0t (d.o.)-3,0pd 11,5kn
6811205 321607 RTh	**AGBARHA I** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1965** Schiffswerft Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 140 × 180 353kW (473bhp) Suddeutsche Bremsen A.G. Munich Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
6811217 321618 RTh	**AGBARHA 2** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1966** Schiffswerft Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 140 × 180 353kW (473bhp) Suddeutsche Bremsen A.G. Munich Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
7714404 TUME AN935 Df Esd Gc Rdr RTm/h/v	**AGBOVILLE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**12 990** 7 066 16 746	 BV	**1978** Mitsubishi Heavy Industry Ltd. —Yokohama (990) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20′ C.Dk 263/20′ 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 18kn
6724907 UEVC M-19038 Df Esd Gc Rdr RT	**AGDAM** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 316	 RS	**1960** .............U.S.S.R. 120,02 15,02 4,401 111,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 520 B.5 085 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
5183390 SV4059 3887 Df Esd RTm	**AGEL** ex Giota-78 ex Litsa-78 ex Triton 1-76 ex Triton ex Katarina-70 ex Salofjord-59 ex Berkelstroom-58 **Panagiota N. Karra** Piraeus Greece	**371** 216 540	 BV	**1940** N.V. Bodewes Schps.—Martenshoek 48,77 7,98 3,175 7,93 P 11,9 RQD 15,0 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,5 ER G.710 B.645 2 Ha (each 8,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) NE 63 Kon.,Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 5kW 110V Fuel 21,5t (d.o.) 8kn

5337824 SV5034 6900 Df Esd Rdr RTm/v	**AGELIKI II** ex Marie-Aude-78 ex Staffan-69 Launched as Palma **Gerasimos Kavadas & Brothers Shipping Co. Ltd.** Piraeus Greece	**499** 227 1 143	**✠100A1** SS 10/79 Str. nav. ice. **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1957**-6 Lodose Varf A/B—Lodose (126) 71,43 10,42 3,849 65,18 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB472t	**M General Cargo** OSD 1 Ho 45,0 ER G.2 360 B.2 213 2 Ha (stl) (10,2 19,2 × 5,0) ER Cr 3(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.) 12kn
5315400 SV3205 4110 Df Esd RT	**AGELO D.** ex Carmen-72 ex Haithabu-65 ex Schleswig-Holstein-64 **J. Drakakis & others** Piraeus Greece	**391** 225 630	(GL)	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg (107) 49,08 7,52 3,296 44,71 7,47 3,79 P 9,2 F 4,6 1 dk RW len 54	**M General Cargo** 1 Ho 30,4 ER G.881 B.831 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln Fuel 18,5t 8,5kn
5052228 SWJM 3990 Df Esd Gc Pfd Rdr RTm/v	**AGELOS GABRIEL** ex Bristol City-70 **Gemini Cia. Naviera S.A.** Piraeus Greece	**5 728** 3 226 11 776	**✠100A1** CS 4/74 tunnel side tanks — veg. oil **✠LMC** EL ct 2$\frac{1}{8}$"SQ DELETE CLASS **CLASS SUSPENDED 25/5/79**	**1959**-8 J. Readhead & Sons Ltd.—South Shields (600) 140,06 18,06 9,043 132,59 17,99 11,64 F 27,8 2 dks, 3rd dk in Nos. 1, 2, 4 & 5 holds RW rf 76 Coll BH to U dk 8 to 2nd dk WB2408t incl. Tunnel tanks 265t DTmf1152t Dk f & a 167t	**S General Cargo** CSD 5P 5 Ho 15,7 25,6 8,3DT 12,1 13,7 18,2 G.15 837 B.14 002 6 Ha (stl) (7,5 13,7 4,5 4,5 8,3 6,8 × 6,7) 14W Der 4(12) 8(10) 2(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) Parsons Marine Turbine Co. Wallsend 2 WTB 3,31N/mm² (480lbf/in²) Spt 398,9°C 3,25N/mm² (470lbf/in²) hs752,3 AuxB 1,52N/mm² (220lbf/in²) Gen 2 × 45kW 220V d.c. Fuel 1 670,5t (d.o.) 14kn
6402494 ELPX 4419 Df Esd Gc Rdr RT	**AGELOS MICHAEL** ex World Yuri-73 **Archomarine Compania Naviera S.A.** Monrovia Liberia	**9 812** 6 385 16 495	**✠100A1** SS 10/77 **✠LMC** EL ft 2$\frac{1}{4}$"SQ AB	**1964**-2 Hakodate Dock Co. Ltd.—Hakodate (333) 152,51 21,87 9,583 143,26 21,80 11,82 P 30,2 F 13,2 1 dk rf 152 NS 7BH WB4616t incl. Topside tanks in holds 1546t DTf531t	**M Bulk Carrier** 4 Ho 20,8 26,3 26,3 27,2 ER G.21 266 B.20 635 4 Ha (stl) (15,8 × 8,5) (18,2 18,2 18,2 × 9,7) ER 14W Der 14(15)	Oil 2SA 10Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,33N/mm² (192lbf/in²) Fuel 1 343,0t 14,5kn
6911328 5LBH 3900 Df Esd Gc Pfd Rdr RT	**AGELOS PROTOSTATIS** ex Golden Light-74 ex Indus Maru-71 **Archangelic Shipping Corp.** Monrovia Liberia	**9 435** 6 338 16 475	AB (NK)	**1969** Kanasashi Zosensho—Shimizu (857) 148,90 22,03 8,897 138,03 22,00 11,89 P 27,8 F 10,7 1 dk rf 102	**M General Cargo** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 200kW 445V a.c. Fuel 1 345,0t 14kn
7001871 5MFV 3973 Df Esd Gc Pfd Rdr RT	**AGELOS SERAPHIM** ex Silver Light-74 ex Ganges Maru-71 **Panagia Kea Castriani Cia. Naviera S.A.** Monrovia Liberia	**10 625** 6 777 19 103	AB (NK)	**1969** Osaka Zosensho—Osaka, Osaka Pref. (289) 154,34(BB) 22,84 9,183 146,01 22,79 12,50 P 26,6 F 11,0 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,6 18,7 18,7 18,7 × 11,0) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 160kW 445V a.c. Fuel 1 376,5t 14,5kn
7125562 SWHN 6174 Df Esd Gc Rdr RT	**AGENOR** **Taygetos Shipping Co. S.A.** Piraeus Greece	**9 875** 6 025 15 175	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2303) 143,41(BB) 19,87 9,056 134,14 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 133 B.18 972 6 Ha (stl) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t 13,5k
6423917 DECO 3782 Df Esd Gc Pfd Rdr RTv	**AGENOR** **Dollart-Reederei G.m.b.H. & Co. K.G.** Aug. Bolten Wm. Miller's Nachfolger Bremen Federal Republic of Germany	**500** 293 1 145	GL	**1964** Schulte & Bruns—Emden (238) 73,00 10,52 3,601 68,28 10,47 7,60 2 dks & S dk	**M General Cargo** OSD 2 Ho each 10,2 ER G.3 782 B.3 281 2 Ha (stl) (each 10,2 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kol Gen 1 × 170kW 1 × 85kW 1 × 37,5kW 380/220V Thw. thrust propeller fwd Fuel (d.o.) 13k
7011307 020 Esd Rdr RT	**AGENOR GORDILHO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**558** — 282	**✠100A1** SS 12/78 Salvador—Ilha de Itaparica service **✠LMC** EL L 1$\frac{5}{16}$"U1	**1972**-6 Estaleiro So, S.A.—Porto Alegre (20) 69,02 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381 NS 9BH WB34T	**TM RoRo Cargo/Ferry** Vehicles 305P Mchy.aft	2 Oil 4SA each 7Cy. 205 × 300 reverse reduction geared 1 159kW (1 554bhp) B&W Industrias Villares Sao Pau Gen 2 × 112kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 12,5k
7209899 JJ2736 112509 Rdr	**AGESHIO MARU** **Amagasaki Koun K.K.** Amagasaki Hyogo Pref. Japan	**499** 312 1 568		**1971** Sasaki Zosen K.K.—Kinoe (153) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft 1 Ho G.1 915 B.1 746 1 Ha (33,0 × 7,4)	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 60kW 220V a.c. 12
5004635 SLXT 8615 Df Rdr RTm	**AGGO** ex Oaxen II-61 ex Havsbjorn-43 ex Gun 8-43 ex Wimbus ex Busen 1 ex Busen **PLM Atervinning A/B** Ystad Sweden	*214* — —	✠Classed LR until 1/53	**1922**-10 Kaldnes M/V A/S—Tonsberg (40) 34,90 6,43 ... ... R	**S Tug**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Tonsbe Gen 2 × 10kW 115V Thw. thrust propeller aft Fuel (o.f.)
7520334 WYT9 701 553751	**AGGRESSOR** **Aggressor Inc.** Mobile, Al United States of America	**133** 90 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 313kW (420bhp) Caterpillar Tractor Co. U.S

5337721 SV3026 30 Df Esd RT	**AGHIA ANARGYRI** ex Teessider V-77 ex Stadland-71 **G. Visvikis & Co.** Volos Greece	**395** 239 620	HR (GL)	**1955** Schiffswerft C. Luehring —Kirchhammelwarden, Brake *48,99* 8,54 3,141 51,59 8,49 3,46 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.861 B.807 1 Ha (22,0 × 5,0) ER 2W Der 2	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9kn
5031597 SV3837 3127 Df Esd RTm	**AGHIA BARBARA** ex Avonia-68 ex Avomeri-65 ex Ulla-61 ex Kalmarsund V-56 ex Elsy-47 **E. Dilaveris & N. Marinos** Piraeus Greece	**489** 289 730	BV	**1944** Kalmar Varv—Kalmar (344) 51,49 9,00 3,963 8,95 1 dk R len 57	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 2 Ha (each 12,7 × 5,0) ER 3W Der 3(2)	Oil 2SA 4Cy. 250 × 420 261kW (350bhp) NE 49 Atlas Diesel Skm Gen 1 × 10kW 1 × 2,5kW 110V d.c. Fuel (d.o.) 9kn
5220899 5BKX 321229 Df Esd Gc Rdr RT	**AGHIA IRINI** ex Anna Fanny-71 ex Marcel Mounier-70 **Evertank Co. Ltd.** Limassol Cyprus	**2 031** 843 2 152	(BV)	**1954** Ch. Nav. de la Pallice—La Rochelle —Pallice (5019) 87,53 12,40 5,201 12,35 P 23,2 B 12,8 F 15,6 1 dk	**M Tanker** Mchy.aft 1 Ha (2,6 × 3,3)	Oil 4SA 9Cy. 460 × 660 1 492kW (2 000bhp) At. & Ch. Bretagne Nts 13kn
5004659 282	**AGHIA KYRIAKI STO VRAHO** **Skiathitis Brothers** Piraeus Greece	**125** 91 —		**1947** ....Piraeus 28,07 6,79 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 60kW (80bhp) E made— fitted58 Masch. Augsburg-Nurnberg West Germany
5403427 SWSM 4561 Df Esd Gc Rdr RT	**AGHIA MARINA** ex Eastern Take-73 **Angelakis Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**10 246** 6 352 —	**✠100A1** SS 2/76 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ	**1963**-1 Kawasaki Dockyard Co. Ltd.—Kobe (1034) 157,51 21,09 9,259 148,01 21,01 12,50 P 33,0 F 13,8 1 dk rf 152 NS 7BH WB5708t	**M Bulk Carrier** 5 Ho ER G.21 668 B.20 632 5 Ha (stl) (10,6 13,1 13,1 13,1 13,1 × 8,8) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Fuel 956,0t 14,5kn
5320601 SV3212 64	**AGHIA MARINA** ex Serenity-67 **Michael Gigilinis** Thessaloniki Greece	**493** 287 691	HR ✠Classed LR until 7/67	**1941**-5 George Brown & Co. (Marine) Ltd. —Greenock (213) 53,65 8,44 3,531 ... ... RQD 32,4 F 5,5 1 dk	**M General Cargo** 2 Ho each 17,9 ER G.1 076 B.1 019 2 Ha (each 12,7 × 5,2) ER 2W Der 2(1)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Newbury Fuel 23,5t 10,5kn
5004685 1093 RT	**AGHIA MARINA** **Gaviotis Bros. & D. Vouyioukas** Piraeus Greece	**125** 97 142		34,14 5,85 2,236 ... ... 1 dk R	**Iron M General Cargo** 1 Ho G.1 786 2 Ha 2W Der 2	Oil 4SA 6Cy. 168kW (225bhp) Motorenw. Mannheim Mannheim Fuel 5,0t (d.o.)
5004697 331	**AGHIA MARINA** **A. Tsivanis, P. Varvakis & Co.** Piraeus Greece	**119** 65 —		**1943** ....Turkey 26,98 7,29 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft 1 Ho 2 Ha	Oil 2Cy. 97kW (130bhp) E made— fitted54 S. & C. G. Bolinder M/V Sweden
5176294 J4JY Df Esd Gc Rdr RTm/v	**AGHIA THALASSINI** ex Journalist-73 **Lamyra Cia. Naviera S.A.** Piraeus Greece	**8 120** 4 309 10 148	GL ✠Classed LR until 9/77	**1954**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (801) 141,38 18,11 8,764 132,67 18,04 11,51 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152	**M General Cargo** 5 Ho 17,0 21,9 10,3 ER 24,6 18,2 5 Ha (8,2 13,5 4,8 × 6,7) ER (13,5 8,8 × 6,7) Der 1(70) 1(60) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (hvf)
5207744 SV3216 2781 Df Esd RT	**AGHIA TRIAS** ex Libra-66 **George A. Livanios** Piraeus Greece	**391** 195 513	*Classed BC until 7/72	**1938**-8 Gebr. van Diepen—Waterhuizen (833) 46,69 7,95 3,087 43,21 7,93 P 11,9 B 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 230 × 330 224kW (300bhp) N.V. Mach. "Bolnes" Krimpen
5004714 2060	**AGHIA TRIAS** ex Mamma Rosa-62 **M. Koutlakis & Partners** Piraeus Greece	**376** 297 —		**1947** Cant. Nav. Fratelli Voltolini—Rimini 42,19 8,84 36,40 8,62 4,37 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 7Cy. 265 × 410 S.A. Ansaldo Genoa
5004726 SXAS 258	**AGHIA TRIAS** **Ioannis Tribetis & Co.** Piraeus Greece	**150** 98 —		**1949** ....Perama 29,49 7,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 2Cy. 75kW (100bhp) E made49 fitted— Alpha-Diesel A/S Frederikshavn
5004738 SXLG 132	**AGHIA TRIAS** **N. Michaleas, P. Pertouneas & P. Agryeas** Samos Greece	**114** 50 —		**1940** ....Samos 29,60 6,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 52kW (70bhp) Axelou Greece
5336959 SV3337 7195 Df Esd	**AGHIA VARVARA** ex Georgakis-79 ex Kalkas-69 ex Spontaneity-68 ex Remmert-54 **K. Valahis & N. Vekris** Piraeus Greece	**500** 259 —	(HR) ✠Classed LR until 20/12/68	**1949**-6 Gebr. van Diepen—Waterhuizen (908) 51,52 8,64 3,468 49,28 8,62 3,56 P 11,0 RQD 29,9 F 9,2 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 048 B.963 2 Ha (10,7 × 5,1) (— × —) ER 2W Der 2	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 61,0t (d.o.) 10,5kn
5336583 2	**AGHIA VARVARA** ex Spes-68 ex Speranza-53 **I. A. Konstas** Kavalla Greece	**499** 331 711	(HR)	**1942** Cant. Nav. Serra—Cervo San Bartolomeo 49,54 9,10 42,50 8,89 4,65 1 dk	**Wood M General Cargo** 1 Ho B.963	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genoa Fuel 21,5t 9kn

5004740 287	**AGHIA VARVARA** **Ioannis Argyreas & Co.** Piraeus Greece	**148** 102 —		**1947** ....Piraeus 30,48 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 149kW (200bhp) E made— fitted55 Ansaldo Stab. Mecc. Gen
5209091 4599 Df Esd RT	**AGHIA ZONI** ex Thanos-73 ex Speed-72 ex Lingedijk-65 ex Claes Compaen-61 **C. P. & E. Sardis** Piraeus Greece	**497** 256 744	**✠100A1** SS 7/75 **LMC** EL h	**1949**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 53,07 8,67 3,442 48,52 8,62 3,51 P 12,2 RQD 29,3 F 8,3 1 dk RW 3BH WB200t	**M General Cargo** 1 Ho 30,7 ER G.1 010 B.950 2W	Oil 4SA 6Cy. 350 × 535 373kW (500bhp) NE made41 refitted49 Mirrlees, Bickerton & Dam Stockport Fuel 51,5t (d.o.) 9,5kn
5083356 TUN2178 872 Df Esd Pfd RTm	**AGHIEN** ex King Frost-75 ex Cygnus King-71 ex Cygnus-65 **Inapeche S.A.** Abidjan Ivory Coast	T.Mk **499** 255 1 050	BV ✠Classed LR until 20/8/76	**1956**-3 Solvesborgs Varv A/B—Solvesborg (44) 61,93 10,04 4,020 55,96 10,01 6,20 Ba 12,8 F 5,5 2 dks rf 51 conv General Cargo 72	**M Fish Carrier** Ref. Ice strengthened 1 Ho 38,0 1 TwD 38,4 ER 3 Ha (2,4 × 1,9) (3,3 × 2,4) (3,6 × 5,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 320V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 12kn
6520181 1733	**AGHIOI ANARGYRI** **Papageorgiou Brothers** Piraeus Greece	**194** 145 —		**1960** ....Samos 32,69 9,73 9,68 3,48 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 149kW (200bhp) Ansaldo S.p.A. Italy
5400097 SV3219 37	**AGHIOS ANDREAS** **Georgios I. Tsaras & Co.** Patras Greece	**595** 328 —		... ...	**TM Ferry**	2 Oil 746kW (1 000bhp) ....
7128540 SV2659 3762 Pfd RT	**AGHIOS CHARALAMBOS** **A. Karayiannis, P. Glistris & Co.** Piraeus Greece	**456** 200 —		**1972** Th. Zervas & Sons—Ambelaki 45,27 10,39 1,861 38,77 8,81 2,49 1 dk	**TM Ferry** 250P Mchy.aft	2 Oil 2SA each 6Cy. 275 × 360 612kW (820bhp) Skoda Praha
5004764 1341	**AGHIOS CONSTANTINOS** **Kon. Andrias Brothers** Piraeus Greece	**102** 59 —		**1944** ....Egypt 22,18 6,51 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 1Cy. E made— fitted53 Axelou Greece
5206489 321359 Esd Gc Pfd	**AGHIOS CONSTANTINOS ALAMANOS** ex Leonard Cockrell-71 **Alieftiki Eteria Ormedhias Ltd.** Limassol Cyprus	**130** 54 —		**1958** Richards Iron Works Ltd.—Lowestoft (443) *27,86* 6,86 2,591 27,08 6,71 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lincoln
5004776 4206	**AGHIOS DEMETRIOS** **Vas. Evgenopoulos** Piraeus Greece	**147** 90 —	HR	**1955** 44,86 5,72 2,972 ... ... 1 dk conv General Cargo 71	**M Tanker** Water 2W Der 2	Oil 2SA 3Cy. 67kW (90bhp) E made— fitted58 Deutz West Germany
5004790 280	**AGHIOS DEMETRIOS** **K. Dellyiannis** Piraeus Greece	**118** 75 —		............Italy 29,19 6,58 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 75kW (100bhp) E made40 fitted— Motorenw. Mannheim Mannheim
5004831 SV3227 2043 RT	**AGHIOS DIONISIOS** ex Norris Castle-62 **J. N. Kardaris** Piraeus Greece	**880** 705 —		**1942** *54,87* 11,61 1,372 11,56 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P Bow door	2 Oil 4SA each 12Cy. 180 × 195 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colchester Fuel 13,0t 9,5kn
6520193	**AGHIOS ELEFTHERIOS** **P. Viliotis & S. Farmakouris** Piraeus Greece	**143** 94 —		**1962** ....Piraeus 28,91 7,32 ... ... 1 dk	**TM Ferry**	2 Oil -SA each 6Cy. 119kW (160bhp) Czechoslovakia
5328873 SV3242 3243 Df Esd RTm/h	**AGHIOS FANOURIOS** ex Glen Urquhart-68 ex Simultaneity-65 ex Nelly-54 **Dimitrios Ventouris** Piraeus Greece	**494** 248 762	**✠100A1** SS 1/77 **✠LMC** EL h	**1949**-7 N.V. Scheeps. "Vooruitgang"-—Foxhol (165) 51,34 8,64 3,461 49,28 8,59 3,56 P 11,0 RQD 29,6 F 9,2 1 dk R 3BH WB199t	**M General Cargo** 2 Ho — 30,0 ER G.320 B.299 2 Ha (each 10,9 × 5,0) ER Der 2(1,5)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam Fuel 52,0t (d.o.) 10kn
5004867 431	**AGHIOS GEORGIOS** ex Georgios S. Krinis-56 ex Isidoros Condoyannis-33 ex Marmaras ex Heerengracht **K. Lascaris, P. Alexandridis & K. Prekas** Piraeus Greece	**298** 217 —		**1918** J. W. Boerma—Martenshoek *44,44* 7,04 3,455 6,99 1 dk R	**M General Cargo** 1 Ho G.708 3 Ha 3W Der 3	Oil 2Cy. 149kW (200bhp) Bolinder ...... Fuel 18,5t
6406282 SVYY 2912 RTm	**AGHIOS GEORGIOS** ex Premuda-66 ex Pula ex Afra **Constantinos M. Prekas** Piraeus Greece	**294** 202 444		**1942** ....Chioggia 37,50 8,64 4,801 8,59 1 dk	**Wood M General Cargo** 1 Ho 20,5 2 Ha (4,3 3,9 × 2,9) Der 2(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
5004879 SZUL 1029 RTv	**AGHIOS GEORGIOS** **Kimonos & Andres Anemogiannis** Piraeus Greece	**218** 132 356		38,28 6,63 ... ... 1 dk	**Wood Aux M General Cargo** 1 Ho 21,5 Der 2(7)	Oil 164kW (220bhp) Deutsche Werft A.G. Hamburg Gen 2 × 110kW d.c. Fuel (d.o.)

5004881 1518 Df RT	**AGHIOS GEORGIOS** ex Sea Dog ex Stalwart **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**153** 12 —	(HR) ✠Classed LR until 7/10/68	**1916**-9 Ardrossan D.D. & SB. Co. Ltd. —Ardrossan (266) 30,48 6,76 28,96 6,71 3,59 R	**S Tug**	T 3Cy. 330 533 & 864 × 610 Aitchison, Blair Ltd. Gls Fuel (o.f.)
5004893 40	**AGHIOS GEORGIOS** **Panagiotis I. Dioletas** Volos Greece	**139** 72 —		**1958** ....Skiathos 28,78 7,60 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 1Cy. 37kW (50bhp) E made— fitted58 Kassiopoulos-Dimitriou Greece
5004908 SXMP 1524	**AGHIOS GEORGIOS** **G. K. Skoyras & Sons** Piraeus Greece	**124** 93 —		**1945** ....Kalamai 28,20 7,07 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 3Cy. 90kW (120bhp) E made— fitted46 Carels & v.d. Kerchove Gent/Gand
5226219	**AGHIOS GEORGIOS** ex Maroula-66 **N. Fritzilas & S.D. Papadatos** Piraeus Greece	**116** 88 —		**1941** ....Syros 30,99 7,75 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 90kW (120bhp) ....
6520208 35	**AGHIOS GEORGIOS** **E. Kalikis** Volos Greece	**116** 61 —		**1947** ....Skiathos 27,92 7,01 2,77 1 dk	**Wood M General Cargo**	Oil 2SA 1Cy. 75kW (100bhp) E made58 fitted— Greece
5004910 2	**AGHIOS GEORGIOS** **A. Hatzinikitas & M. Kabanepos** Rodos Greece	**101** 63 —		**1933** ....Rhodes 32,97 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 134kW (180bhp) Vomag Germany
5004934 1558 Df Esd	**AGHIOS GERASIMOS** ex Knossos ex ST 730 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**127** 57 —	GL (AB)	**1944** Port Houston Iron Works Inc. —Houston, Tx (64) 25,91 6,99 3,15	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Inc. Olean
6607678 SVXZ 4692 Df Esd Gc Pfd Rdr RT	**AGHIOS GERASSIMOS** ex Jose Luis Aznar-73 **Poseidon Shipping Co. Inc.** Piraeus Greece	T.Mk **6 061** 3 698 — **8 309** 5 383 14 654	✠**100A1** SS 8/74 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1966**-7 Cia. Euskalduna—Bilbao 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil 8BH WB2762t incl. Tunnel tanks 311t DTm874t	**M General Cargo** 5 Ho 17,8 18,5 14,4 26,2 ER 21,4 G.20 841 B.19 299 4 Ha ER 1 Ha	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 170kW 230V d.c. Fuel 708,0t (d.o.)
5004972 48	**AGHIOS ISIDOROS** **Psilopatis** Samos Greece	**218** 168 —		**1959** Agios Isidoros Kallithea—Samos 30,48 8,08 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. E made35 fitted59 Masch. Augsburg-Nurnberg West Germany
5004984 26	**AGHIOS ISIDOROS** **Athanasios Kapantais** Samos Greece	**113** 66 —		**1936** Psilopatis Nikolaos—Greece 26,80 ... ... 1 dk	**Wood M General Cargo**	Oil -SA Climax Motorenfabrik Wien
5182176 SYPE 6037 Df Esd Gc Rdr RT	**AGHIOS NECTARIOS** ex Splendor-76 ex Primrose-73 ex Karen Reed-68 **Ionian Happiness Marine Inc.** Piraeus Greece	**5 783** 3 275 9 998	NV	**1955** Nordseewerke Emden—Emden (273) 143,69 17,66 7,595 133,99 17,61 10,93 P 13,5 B 24,4 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2P 5 Ho 16,0 21,0 19,9 ER 21,0 23,0 G.16 622 B.14 605 5 Ha (stl) (9,8 13,5 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 1(15) 4(5) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 131kW 400V 50Hz a.c. Fuel 731,5t (d.o.) 13kn
6520210	**AGHIOS NEKTARIOS** **P. Maroulakis** Piraeus Greece	**138** 89 —		**1964** ....Piraeus 33,00 9,30 ... ... 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 4Cy. 179kW (240bhp) Mercedes-Benz West Germany
5129344 SXYU 24 Df Esd Gc Rdr RT	**AGHIOS NEKTARIOS L.** ex Georgios-72 ex Manchester Prospector-60 ex Vigor-53 **Nikolaou Nikolaos** Patras Greece	**1 529** 790 2 392	Classed LR until 10/70	**1948** A/S Langesunds M/V—Langesund (19) 78,64 12,70 5,271 76,23 12,65 7,88 F 8,3 1 dk & S dk	**S General Cargo** OSD G.4 675 B.4 278 8W	C 2Cy. 425 & 849 × 849 & LP turb 813kW (1 090ihp) A/S Langesunds M/V Langesund Fuel 342,5t (o.f.) 10,5kn
5004855 SVMX 1468 Df	**AGHIOS NEKTARIOS M** ex Ecaterini-74 ex Hector-73 ex Aghios Georgios-69 ex Calafatis II-62 ex Banco-58 ex Utsire **D. Megalofon** Piraeus Greece	**468** 211 —	(HR)	**1942** Glommens M/V—Fredrikstad (100) *47,58* 7,80 3,455 7,75 P 13,5 F 5,2 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) Atlas-Diesel Skm Fuel (d.o.) 10kn
5037199 SZSD 351 Df Esd Gc Rdr RTv	**AGHIOS NICOLAOS** ex Baron Pentland-68 **Rio Pardo Cia. Naviera S.A.** Andros Greece	**5 669** 2 946 10 372 **8 067** 4 490 12 142	✠**100A1** SS 7/77 ✠**LMC** EL ct	**1959**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (357) 141,76 18,22 7,875/8,700 132,87 18,14 11,74 F 13,2 1 dk & S dk RW rf nil 7BH WB2498t	**M General Cargo** OSD/CSD 5 Ho 19,5 19,8 14,4 ER 20,5 20,5 G.16 461 B.15 047 5 Ha (9,8 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Eng. Co. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 055,5t (hvf) 13kn
5400126 2078	**AGHIOS NICOLAOS** **D. A. & J. A. Papageorgiou & others** Piraeus Greece	**244** 158 —		**1943** ... ... 1 dk	**M General Cargo**	Oil . 224kW (300bhp) ....

5005081 28	**AGHIOS NICOLAOS** **Dimitrios Papageorgiou** Thessaloniki Greece	**149** 114 —		**1957** Marathokampos—Samos 25,40 8,21 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 82kW (110bhp) Axelou Greece
5005093 1472 RT	**AGHIOS NICOLAOS** **Panagiotis Souris** Piraeus Greece	**131** 50 —		**1954** ....Perama 28,50 7,14 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 2DA 5Cy. 224kW (300bhp) Burmeister & Wain
5005108 SXRK 291	**AGHIOS NICOLAOS** **G. Lysikatos & E. G. Fassili** Piraeus Greece	**100** 74 —		**1945** ....Egypt 23,68 7,07 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 3Cy. 112kW (150bhp) E made— fitted51 Motorenfabriek Darmstadt Darmstadt
5005017 1567 RTm/v	**AGHIOS NICOLAOS II** ex Abeille No. 20-57 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**159** 59 —	✠Classed LR until 7/65	**1924**-11 J. P. Rennoldson & Sons Ltd. —South Shields (324) 32,67 7,04 4,090 30,48 7,01 R BK 178	**M Tug**	Oil 4SA 6Cy. 425 × 600 E made30 fitted57 Masch. Augsburg-Nurnberg Augsburg Gen 2 × 25kW 110V d.c. Fuel 49,0t (d.o.) 11kn
5005110 SYII 2078 Esd Gc	**AGHIOS NIKOLAOS** ex Nuovo San Pasquale-62 ex San Pasquale-53 ex Itala-52 ex Baltic-49 ex Lena-47 **Dimitrios Papageorgiou** Piraeus Greece	**300** 162 —		**1947** Cant. Nav. M. & B. Benetti —Viareggio 39,37 8,79 35,31 8,59 3,89	**Wood M Tug** Mchy.aft	Oil 4SA 6Cy. 265 × 410 NE 60 S.A. Ansaldo Genoa
6520234	**AGHIOS NIKOLAOS** **Osman Jaleh Sabbe** Jibuti Jibuti	**214** 123 —		**1943** ..............U.S.A. 41,58 7,47 7,42 3,79 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. Sulzer ....
5326851 C4TF 380707 Df Esd Pfd RTm/v	**AGHIOS NIKOLAOS B.** ex Antonios Ventouris-73 ex Sicilia-67 **Poliaigos Navigation Co. Ltd.** Limassol Cyprus	**2 167** 1 069 4 486	✠**100A1** DTa — vegetable oil ✠**LMC** EL u	**1951**-1 Eriksbergs M/V A/B—Goteborg (405) 103,31 13,57 6,662 97,24 13,54 8,31 F 9,5 2 dks rf 76 6BH WB1017T incl. DTa396T	**M General Cargo** Ref 8P 5 Ho 11,5 13,5 14,4 15,0 13,0 G.5 664 B.5 335 5 Ha (6,1 × 4,5) (9,6 7,5 9,0 7,5 × 5,6) 10W Der 1(20) 1(6) 1(4,5) 8(3)	Oil 2SA 9Cy. 500 × 900 1 790kW (2 400bhp) B&W Eriksbergs M/V A/B Goteborg db 0,69N/mm² (7kgf/cm²) Gen 3 × 100kW 220V d.c. Fuel 460,5t (d.o.) 14,5kn
5005158 SZUE 1277	**AGHIOS SPYRIDON** **Athena Koutsodonti & E. Panagopoulou** Piraeus Greece	**146** 60 —		**1943** ....Tel-Aviv 36,30 6,71 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 1Cy. 78kW (104bhp) NE 51 Axelou Greece
5088552 SVSY 6120 Df Esd Gc Rdr	**AGIA ANASTASIA** ex Saas Grund-76 ex Deneb-72 **Agia Anastasia Shipping Co. S.A.** North Europe & Persian Gulf Transports Corp. Piraeus Greece	**12 255** 7 358 —	✠**100A1** SS 5/77 ✠**LMC** EL it 2$\frac{7}{16}$"SQ (RI)	**1959**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (150) 169,17 22,92 9,513 160,03 22,86 12,73 P 28,7 F 15,3 1 dk rf 102 NS 7BH WB8531t incl. Topside tanks 2954t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,0 19,5 7,3 ER G.26 081 5 Ha (9,6 × 8,0) (15,0 15,0 15,0 15,0 × 9,6) ER	Oil 2SA 6Cy. 780 × 1400 5 595kW (7 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama WTAuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²) Fuel 995,5t 15,5kn
5126483 SV3788 3047 Df Esd RT	**AGIA ANNA** ex Tenia-75 ex Gascogne-67 ex Tromp-62 **Apostolos & Georgios Goumas** Piraeus Greece	**497** 314 740	✠LR class withdrawn-Reported defects 30/6/79	**1949**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (715) 55,33 8,54 3,341 51,24 8,51 3,71 P 11,6 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 019 B.949 2W Der 2(3)	Oil 4SA 8Cy. 275 × 450 298kW (400bhp) Gebr. Stork & Co. Hengel Fuel 41,5t (d.o.) 9k
5017864 SYAV 5895 Df Esd Gc Rdr RTm	**AGIA EFIMIA** ex Euna-76 ex Anita-72 **Albany Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 826** 2 135 7 200	GL	**1951** Deutsche Werft A.G.—Hamburg (633) 131,60 17,25 6,576 17,18 9,81 F 11,6 1 dk & S dk RW rf 51	**M General Cargo** OSD 12P 5 Ho 16,7 21,4 17,7 19,2 16,9 G.12 947 B.11 855 5 Ha (9,0 13,3 8,9 11,1 8,9 × 6,4) Der 1(40) 1(15) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsbur Gen 2 × 130kW 110V d.c. Fuel 1 000,0t (hvf) 13,5k
7010195 SZGJ 3794 Df Esd Gc Pfd Rdr RTv	**AGIA ERINI II** **Tramp Shipping Co. Inc.** Piraeus Greece	**18 628** 12 645 32 427	AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (850) 182,61 25,71 10,630 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz Sumitomo S.B. & Mchy. Co. Ltd. Tamashim Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16
5005184 HOWS 8628-PEXT Df Esd Gc Rdr	**AGIA ERITHIANI** **Armadores Agia Erithiani S.A.** Panama Panama	**20 153** 12 416 35 308	✠**100A1** SS 3/75 oil tanker ✠**LMC** EL pt 2$\frac{13}{16}$"SQ	**1956**-12 Mitsubishi Zosen K.K.—Nagasaki (1469) 201,15 26,90 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.42 985 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen 2 WTB 4,88N/mm² (707lbf/in²) Spt 454,5°C 4,27N/mm² (618lbf/in²) hs2578,9 sg 0,98N/mm² (142lbf/in²) Fuel 2 863,0t (o.f.)-81,5pd 16,5
5017591 P3BH 380998 Df Esd RTm/h	**AGIA IRINI I** ex Agia Irene-77 ex Lure-74 ex Frances M.-71 ex Lure-70 ex Kanavelic-69 ex Anglia-64 ex Joachim Hendrik Fisser-59 **Alvita Maritime** Limassol Cyprus	**982** 538 —	HR (RI)	**1952** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (354) 65,46 9,86 59,52 9,83 5,74 B 5,2 2 dks RW	**M General Cargo** CSD 2 Ho 22,0 16,9 G.1 930 B.1 775 2 Ha (10,8 13,1 × 5,0) 4W Der 3(3)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.g. Gen 2 × 60kW 1 × 25kW 1 × 15kW 230V d.c. Fuel 109,5t (d.o.) 12

DELETE CLASS

5424586 J4KY 7244 Df Esd Gc Rdr RTv	**AGIA MARINA** ex London Statesman-79 **Escudo de Veraguas Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk ✠**100A1** SS 2/77 **7 784** 4 393 ✠**LMC** 13 219 EL gt $2\frac{1}{8}$"SQ **10 617** 6 158 16 028	**1963**-6 Uddevallavarvet A/B—Uddevalla (191) 161,88 20,60 8,700/9,792 150,32 20,50 12,88 F 15,6 2 dks 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3776t incl. Tunnel tanks 252t DTma1392t	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 7,7DTp&s 12,5 19,5 14,0 G.23 105 B.21 355 7 Ha (stl) (8,0 × 5,7) (12,1 12,4 × 7,3) ER (12,4 12,4 8,4 × 7,3) (1,3 × 5,7) 18W Der 1(30) 1(15) 19(5)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 16,5kn
5200540 5B2168 367283 Df Gc RTm/v	**AGIA MARINA** ex Notios Hellas-77 ex Barbara-77 ex La Coubre-72 **Dorothea Shipping Co. Ltd.** Limassol Cyprus	**4 308** ✠**100A1** SS 10/73 2 151 with freeboard 6 151 **LMC** EL z	**1948**-7 Canadian Vickers Ltd.—Montreal, P.Q. (232) 128,17 16,82 6,782 120,58 16,77 10,22 F 14,1 2 dks & S dk rf 152 aft end renewed 61 Coll BH to S dk 5 to 2nd dk WB1003t incl. DTf85t	**M General Cargo** OSD 5 Ho 18,3 17,6 12,1 18,2 12,9 G.8 500 B.7 705 5 Ha (stl) (10,2 9,9 6,1 9,1 6,8 × 5,4) 12W Der 2(8) 8(5) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 225kW 220V d.c. Fuel 675,5t (d.o.) 15kn

DELETE CLASS

SURVEYS OVERDUE & REPAIRS REQUIRED — CLASS SUSPENDED 5/7/79

6822010 SYRZ 3311 Df Esd Gc Rdr RTv	**AGIA SKEPI** ex Capetan Giannis-79 **Evelpis Shipping Co. Ltd.** Piraeus Greece	**9 031** ✠**100A1** SS 8/77 6 337 15 230 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1968**-9 Bartram & Sons Ltd.—Sunderland (413) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3792t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 634 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) Der 1(30) 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf) 14kn
5163912 Df Esd Pfd RT	**AGIA TRIADA** ex Skyron-78 ex Isachristi-74 **Nicolas J. Theofanilos** Piraeus Greece	**124** 54 — BV	**1958** Ch. de l'Adour—Anglet *26,07* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Vee Oil 4SA 12Cy. 180 × 220 339kW (454bhp) E made65 fitted71 MAN Les Acieries du Nord Maubeuge Fuel (d.o.)
5176608 SV3834 3815 Rdr RTm	**AGIA TRIAS** ex Maneza-75 ex Christoforos III-74 ex Jubilence-70 ex Jozina-52 **G. K. Gavriel, P. G. Gavriel & M. Ch. Tsouba** Piraeus Greece	**499** ✠**100A1** SS 4/75 280 — ✠**LMC** EL h	**1950**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 59,09 8,67 3,442 54,67 8,62 3,51 RQD 30,2 F 8,0 1 dk RW rf 51 len 56 3BH WB228t	**M General Cargo** 1P 1 Ho 36,8 ER G.1 223 B.1 151 2 Ha (10,5 16,6 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) ✠ NE 2/63 Nydqvist & Holm A/B Trollhattan Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.) 10kn
5211848 SWBA 3216 Df Esd Gc Rdr RT	**AGIA VARVARA** ex Arma-76 ex Lord Codrington-68 **Greekhome Shipping Co. S.A.** Piraeus Greece	**9 364** ✠**100A1** SS 4/77 5 295 13 742 ✠**LMC** EL dt $2\frac{3}{16}$"SQ (AB)	**1958**-1 Scotts' SB. & Eng. Co. Ltd. —Greenock (675) 152,79 19,13 9,392 140,93 19,05 12,22 F 13,5 2 dks RW rf 76 7BH WB3860t incl. Tunnel tanks 374t	**M General Cargo** CSD 5 Ho 20,7 22,1 18,2 ER 22,1 21,3 G.19 428 B.17 959 5 Ha (10,3 11,4 × 6,7) (9,1 × 5,7) ER (10,6 10,6 × 6,7) 10W Der 1(35) 1(20) 10(5)	Oil 2SA 5Cy. 700 × 2320 4 625kW (6 200bhp) Doxford Scotts' S.B. & Eng. Co. Grk AuxB (Comp) 0,83N/mm^2 (120lbf/in^2) Fuel 136,0t (d.o.) 963,0t (hvf) 14,5kn
5142530 SZOF 5269 Df Esd Gc Rdr RTm/h	**AGIAPARASKEVI** ex Har Carmel-73 **Astrofiel Armadora S.A.** Piraeus Greece	**10 332** ✠**100A1** SS 12/76 6 319 Str. nav. ice 15 850 ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1957**-1 Deutsche Werft A.G.—Hamburg (707) 156,98 20,20 9,233 145,45 20,12 11,97 B 19,6 F 12,8 2 dks rf 76 Coll BH to U dk 7 to 2nd dk WB3210t incl. Tunnel tanks 456t TwDf207t a459t	**M General Cargo** CSD 4P 6 Ho 17,9 17,9 17,9 ER 19,9 17,9 14,0 3 Ha (stl) (each 10,6 × 8,5) ER 3 Ha (stl) (each 10,6 × 8,5) Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg WTAuxB 0,79N/mm^2 (114lbf/in^2) WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel (d.o.) 14,5kn
5247756 VJLS 000001 Df Esd Rdr RTm	**AGILANI** ex Nathaniel Wilson-75 **Administration of the Territory of Papua New Guinea (Dept. of Transport)** Port Moresby Papua New Guinea	**347** ✠**100A1** SS 5/78 129 411 ✠**LMC** EL (f)	**1958**-2 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (147) 49,51 7,88 2,896 45,01 7,80 3,15 P 11,6 F 7,1 1 dk RW rf 51 3BH WB183t	**M General Cargo** 1 Ho 29,1comb. ER 2 Ha (each 9,9 × 4,6) ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 6kW 110V d.c. Fuel (d.o.)
6410075 IJMI 688 Rdr	**AGILE** **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	**1 080** 564 1 666 RI	**1964** Cant. Nav. Cassaro—Messina (120) 81,31 11,31 3,887 75,82 11,26 4,50 P 19,6 F 11,6 1 dk RW len 71	**M Tanker** Oil Chemical 14 Ta ER L.2 305	Oil 4SA 7Cy. 350 × 400 712kW (955bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 60kW 220V d.c. Fuel 50,5t (d.o.)-3,5pd
5029130 SVSZ 6243 Df Esd Gc Rdr RTm	**AGILITY** ex Atlantic Falcon-75 ex Duke of Sparta-60 **Activity Shipping Co. S.A.** Piraeus Greece	T.Mk ✠**100A1** SS 12/76 **7 741** 4 018 ✠**LMC** — EL ft $2\frac{1}{4}$"SQ **10 389** 6 143 16 715	**1959**-2 Furness S.B. Co. Ltd.—Haverton Hill (504) 157,77 20,22 —/9,773 146,97 20,12 12,96 F 33,3 2 dks RW rf 102 7BH WB3190t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 513 B.21 207 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,4 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Marinens Hovedverft Horten 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 197,0t (hvf) 13,5kn
5357549 SWVS 3953 Df Esd Gc Rdr RTm/h	**AGILITY** ex Ion-70 ex Texas-68 **Crystal Breeze Corp. S.A.** Roussos Bros. Piraeus Greece	**6 607** ✠**100A1** SS 9/75 4 022 with freeboard 9 602 ✠**LMC** EL at 2"SQ	**1949**-6 A/B Gotaverken—Goteborg (627) 130,77 16,82 8,865 122,21 16,72 11,59 P 13,2 F 13,2 2 dks, 3rd dk in No. 1 hold 7BH WB1610t incl. Tunnel tank 242t	**M General Cargo** CSD 4 Ho 17,2 37,0comb. 15,0 21,1 G.14 302 B.13 305 6 Ha (8,1 8,6 11,0 8,6 8,6 2,7 × 5,4) 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 680 × 1500 3 767kW (5 050bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 155kW 220V d.c. Fuel 992,5t (d.o.) 15kn
5226154 Df Esd Gc Rdr RTm/h/v	**AGIOI ANARGYROI** ex Agia Skepi-79 ex Agia-76 ex Agia Skepi-74 ex Maron-72 **Theomitor Compania Naviera S.A.** Greece	**3 960** ✠**100A1** CS 5/77 2 132 4 783 ✠**LMC** EL (w) 2"SQ	**1958**-3 N.V. Schps. Gebr. Pot—Bolnes (937) 119,49 15,02 6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 68 5BH WB421t incl. DTf96t	**M General Cargo** CSD 12P Ref 3 Ho 15,8 25,0 27,0 ER G.6 397 B.5 979 In.325 3 Ha (stl) (7,9 × 3,6) (15,1 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. 'Stork & Co. N.V. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel 220,5t (hvf) 16kn

5115551 SV3218 4190 Df Esd Gc Pfd Rdr RTv	**AGIOI ANARGYROI III** ex Firth Fisher-71 ex Turkis-54 **Papageorgiou Brothers & John Tsamadis** Piraeus Greece	**979** 513 1 272	(HR) (NV)	**1950** Goole SB. & Repairing Co. Ltd.—Goole (472) 66,93 9,94 4,147 62,49 9,89 4,25 RQD 41,5 F 5,5 1 dk RW rf 76	**M General Cargo** 2 Ho 21,6 — ER G.1 868 B.1 748 2 Ha (12,2T × 4,2) (15,6 × 6,1) ER 3W Der 3	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 64 Klockner-Humboldt-Deutz Kol Gen 1 × 35kW 1 × 26kW 220V d.c. Fuel 116,0t (d.o.) 10,5kr
6713972 SVXC Df Esd Gc Rdr RTm/v	**AGIOI VICTORES** ex Expectation-76 **Hope Bay Shipping Co. Ltd.** Piraeus Greece	**11 610** 5 982 18 187	AB (NV)	**1967** A/S Fredriksstad M/V—Fredrikstad (397) 165,72 . 20,60 9,322 152,43 20,58 12,20 P 39,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 21,6 22,4 22,8 23,0 23,8 ER G.23 243 B.22 616 5 Ha (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverke A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 148,0t (hvf) 15k
5250193 SWHA 6702 Df Esd Gc Rdr RTv	**AGIOS ANDREAS** ex Protoapostolos-76 ex New Westminster City-70 **Agios Andreas Compania Naviera S.A.** Piraeus Greece	T.Mk **5 877** 3 263 10 687 **7 868** 4 456 —	✠**100A1** SS 1/78 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ	**1956**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (814) 141,51 18,14 —/8,738 133,05 18,05 11,49 P 9,2 F 12,8 2 dks RW rf 152 7BH WB3038t incl. Tunnel tanks 240t DTm1166t	**M General Cargo** 5 Ho 19,2 28,8 8,0 ER 22,4 24,4 G.17 094 B.15 239 5 Ha (each 9,6 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 4Cy. 700 × 2320 2 984kW (4 000bhp) Wm. Doxford & Sons Ltd. Sunderlan AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 110kW 1 × 35kW 220V d.c. Fuel 1 174,5t (hvf) 15k
5045225 SWEO 2953 Df Esd Gc Rdr RTm/h/v	**AGIOS DEMETRIOS** ex Tony-77 ex Cleaki-72 ex Bischofstor-66 **Auricula Maritime Inc.** Piraeus Greece	**8 562** 5 557 12 479	GL	**1955** Nordseewerke Emden—Emden (283) 146,41 18,45 9,018 134,12 18,39 11,49 P 34,5 B 8,6 F 32,4 2 dks rf 51	**M General Cargo** CSD 9P 3 Ho 33,2 32,3 29,4 ER G.17 689 B.16 536 3 Ha (stl) (18,6comb. 20,5comb. 20,5comb. × 8,0) ER 12W Der 1(30) 4(5-8) 8(3-5)	Oil 2SA 7Cy. 680 × 1200 3 171kW (4 250bhp) Fiat-Borsig B Gen 2 × 230kW 1 × 150kW a.c. Controllable pitch propeller Fuel 3 045,0t (d.o.) 14
7229813 SVSO 4062 RT	**AGIOS DIMITRIOS** **Nicolaos Reppas & Nicolaos Vlantis** Piraeus Greece	**488** — —		**1972** Th. Zervas & Sons—Ambelaki (105) 60,51 12,60 1,575 55,61 11,43 2,44	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 862kW (1 156bhp) Caterpillar Marine Glasg
5346411 SV3225 3017	**AGIOS DIMITRIOS** ex Svano-67 ex T.2-53 **M. Koutlakis, Ch. Leonardos, E. Spyropoulos & N. Thanopoulos** Piraeus Greece	**472** 278 691	HR NV ✠	**1947**-9 N.V. Scheeps. v.d. Werf—Deest (220) 52,02 7,62 3,112 48,62 7,60 3,33 . RQD 11,3 Trunk 26,0 F 5,8 1 dk RW rf 152 len 56	**M Tanker** 10 Ta ER L.742 HeCls. C	Oil 4SA 6Cy. 270 × 500 298kW (400bhp) N.V. Werkspoor Amsterd Gen 1 × 15kW 1 × 8kW 1 × 6kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd 8,5
5285318 SV4403 6265 Df Esd Rdr RT	**AGIOS DIONISIOS** ex Fulsea-77 ex Prinsenbeek-71 **Dionisios Gousetis & Co.** Alkis Panagiotidis & Co. Shipping Piraeus Greece	**499** 316 947	✠**100A1** SS 2/74 Ice Class 3 ✠**LMC** EL j 1$\frac{1}{8}$"SQ	**1962**-2 N.V. Schps. Gebr. van Diepen—Waterhuizen (969) 61,04 9,30 3,645 55,61 9,20 4,07 RQD 15,3 F 11,9 1 dk RW rf 152 3BH WB313t incl. Dk a15t m12t	**M General Cargo** 1 Ho 7,9 ER G.1 096 B.980 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterd Fuel 58,0t 10,7
5036858 SV3000 5218 Df Esd	**AGIOS DIONISSIOS** ex Poros-76 ex Sea Calm-75 ex Bar-74 ex Barhoft-73 **Farmakidis Brothers** Piraeus Greece	**439** 174 563	HR (DSRK)	**1956** VEB Elbewerft—Boizenburg 49,89 8,28 3,175 45,01 8,23 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 50kW 1 × 9kW 220V d.c. 9,
5111555 SV4219 137 Df Esd Rdr RT	**AGIOS ELEFTHERIOS** ex Silvi ex Brivaer-75 ex Innvaer-74 ex Fagerheim-66 ex Geert Bodewes-60 **Co-ownership 'Agios Eleftherios'** Thessaloniki Greece	**500** 288 843	✠**100A1** SS 9/75 ✠**LMC** EL h	**1951**-6 N.V. Bodewes Schps.—Martenshoek (386) 55,48 8,74 3,588 50,22 8,69 3,66 P 11,9 RQD 17,7 F 9,2 1 dk RW NS 3BH WB198t	**M General Cargo** 1 Ho 31,9 ER G.1 110 B.1 076 2 Ha (each 11,4 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made58 refitted71 A/S Wichmann Motorfabrik Rubbestadn Controllable pitch propeller Fuel 39,5t (d.o.)-2,5pd 1
5017620 SWAM 3585 Df Esd Rdr RTm/h	**AGIOS FANOURIOS III** ex Veta ex Danaos-74 ex Lindvang-69 ex Anglo-65 ex Benue-52 ex Benjamin Tay-51 **Fanouri Cia. Naviera S.A.** Piraeus Greece	**1 845** 1 008 2 889	NV Classed LR until 7/67	**1943** Pacific Bridge Co.—Alameda, Ca (7) 78,90 12,86 5,487 76,21 12,83 6,23 P 13,2 B 21,1 F 12,2 1 dk rf 64	**M General Cargo** 2 Ho 28,8 ER 21,8 G.3 874 B.3 432 4 Ha (9,6 10,4 × 6,4) ER (8,2 8,2 × 6,4) 6W Der 1(10) 5(5)	Oil 2SA 8Cy. 360 × 600 with sr gearing 895kW (1 200bhp) E made51 fitted53 Sulzer Bros. Ltd. Winte Gen 2 × 100kW 1 × 60kW 220V d.c Fuel 223,5t (d.o.) 1
5366057 SV4036 5739 Esd Pfd Rdr RTm/v	**AGIOS FANOURIOS V** ex Ivy-76 ex Astroland-75 ex Totland-75 **Prassa Shipping Corp.** Venta Shipping Corp. Piraeus Greece	**1 522** 747 2 040	✠**100A1** SS 6/75 ✠**LMC** EL o 1$\frac{7}{16}$"SQ	**1952**-12 Grangemouth Dockyard Co. Ltd.—Grangemouth (499) 73,41 11,51 4,915 69,50 11,43 5,11 P 16,2 RQD 51,6 F 8,3 1 dk RW rf nil NS 5BH WB1156t	**M General Cargo** 3 Ho 16,3 15,1 13,3 ER G.2 795 B.2 722 3 Ha (stl) (8,5 × 6,1) (9,7 9,1 × 7,3) ER 1W Der 1(3)	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Gla Gen 2 × 80kW 1 × 25kW 220V d.c Fuel 99,5t (d.o.) 1
5348304 SYYN 2520 Df Esd Rdr RTm/h	**AGIOS FANOURIOS VI** ex Panagoula D.-77 ex Nissos Skyros-74 ex Tacana-64 ex Maas-61 **Rema Shipping Corp. Ltd.** Piraeus Greece	**2 775** 1 750 4 055	BV	**1948** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam 91,85 13,57 6,605 85,65 13,52 8,21 F 9,5 2 dks rf 119	**M General Cargo** CSD 3 Ho 13,3 20,5 24,0 G.5 486 B.5 118 3 Ha (6,8 13,9 13,9 × 5,4) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 540 × 900 1 343kW (1 800bhp) Gebr. Stork & Co. N.V. He Gen 2 × 100kW 220V d.c. Fuel 209,5t (d.o.)
5001475 SV3990 5618 Df Esd Rdr	**AGIOS GEORGIOS** ex Mastrogiorgis-76, ex Absalon-75 **C. G. Ventouris** Piraeus Greece	**1 682** 717 300	BV	**1956** Aalborg Vaerft A/S—Aalborg (195) 70,85 13,06 3,696 65,69 13,01 5,80 F 26,0 2 dks rf 495	**TM RoRo Cargo/Ferry** Vehicles 1200P	2 Oil 2SA each 7Cy. 350 × 620 2 566kW (3 440bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 4 × 160kW 220V d.c. Fuel 45,5t (d.o.)

5030103	**AGIOS GEORGIOS**	**1 221**		**1950**-3 George Brown & Co. (Marine) Ltd.	**M Tanker**	Oil 2SA 4Cy. 405 × 650
SZUH	ex Athena-75 ex Atonality-67	548		—Greenock (249)	Mchy.aft	597kW (800bhp)
3033	**Marine Water Supply Co. Ltd.**	1 396	*Classed BC until	70,54 11,03 4,217		J. I. Thornycroft & Co. Ltd. Southampton
Df Esd	Piraeus Greece		12/71	66,45 10,98 4,53	HeCls. C	Fuel 110,5t
				P 18,0 F 6,4 1 dk		
				RW		
5157925	**AGIOS GEORGIOS**	**497**		**1956** Soc. des Ch. & At. du Rhin	**M General Cargo** OSD/CSD	Oil 4SA 6Cy. 385 × 580
SV3102	ex Sea Challenge-73	206		—Strasbourg	Ref.	783kW (1 050bhp)
	ex Ice Flower-68	742	BV	64,62 10,04 3,652/—	Ice strengthened	Masch. Kiel A.g. Kiel
Df Esd	ex Atlantic Flower-66	**879**		10,01 5,90	2 Ho ER 2 TwD ER	Gen 4 × 180kW 220V d.c.
Rdr RTh	ex Ice Flower-65	469		1 dk & S dk	In.1 130	Fuel (d.o.) 12kn
	Atlantic General Transports Ltd.	1 100		RW	3 Ha (each 6,0 × 3,2) ER	
	Piraeus Greece				Cr 3(3)	
5305962	**AGIOS GEORGIOS**	**241**	BV	**1941**-9 J. S. Watson (Gainsborough) Ltd.	**M General Cargo**	Oil 4SA 6Cy. 285 × 420
SZMO	ex Konstantinos Gaviotis-76	122		—Gainsborough (1520)		280kW (375bhp) NE 51 MAN
2575	ex Sofia Gogi-75 ex Maria S.-67	353	✠Classed LR until 10/55	41,76 7,47 2,712	1 Ho 21,0 ER	Soc. Gen. de Con. Mec. La Courneuve
RT	ex Koraii-66 ex Saint Honorat-65			39,63 2,95	G.510 B.480	Fuel 19,5t (d.o.) 7,5kn
	ex Noorderhaven-47			P 11,0 F 4,0 1 dk	2 Ha (6,1 10,8 × 4,4) ER	
	ex Empire Ford-43				2W Der 2(1,5)	
	Georgios Atsalis & Co.					
	Piraeus Greece					
5064788	**AGIOS GEORGIOS 1'**	**498**		**1947** Cant. Nav. M. & B. Benetti	**M General Cargo**	Oil 4SA 7Cy. 265 × 410
C4WB	ex Carolina Landi-77	267		—Viareggio (5)		261kW (350bhp)
380812	ex Carolina-54 ex Benett V	—	RI	53,22 8,95 3,823	1 Ho ER	S.A. Ansaldo Genoa
	Yianakis -Azar Maheropetra Shipping			46,59 8,87 4,04	B.870	Fuel 40,5t
	Loyalty Shipping Co. Ltd.			P 13,2 F 8,3 1 dk	Der 2(1)	
	Limassol Cyprus			len 61		
5389138	**AGIOS GERASSIMOS**	**7 528**	**100A1** SS 10/77	**1954** Nordseewerke Emden—Emden	**M General Cargo** CSD	Oil 2SA 6Cy. 700 × 1200
SZXV	ex River Rose-76 ex Progressus-74	4 398		(259)		2 984kW (4 000bhp)
6237	ex President-74 ex Probitas-72	12 342	**LMC**	144,23 17,94 8,789	5 Ho	Masch. Augsburg-Nurnberg Augsburg
Df Esd	ex Nefell-70 ex Widar-67		EL Y $2\frac{7}{16}$"U1	134,02 17,86 11,43	G.16 600 B.15 038	Gen 3 × 150kW 230V d.c.
Gc Rdr	**Speedwell Maritime Co. S.A.**		RI	F 12,5 2 dks	5 Ha	Fuel 789,0t 13kn
RT	Flandermar Shipping Co. S.A.			RW rf 102	10W Der 10(5)	
	Piraeus Greece			7BH WB3417T incl. tanks in way of tunnel in No. 5 hold 494T and deck tanks 617T		
5082560	**AGIOS GERASSIMOS**	**4 429**		**1956** A. Stephen & Sons Ltd.—Glasgow	**M General Cargo** OSD/CSD	Oil 2SA 4Cy. 670 × 2320
SWDJ	ex Pacific Klif-78 ex Crux-69	2 449		(652)	Ref 12P	3 282kW (4 400bhp) Doxford
3502	ex Concordia Crusader-68	6 777	NV	130,44 17,40 7,087/8,268	5 Ho 14,4 19,2 18,2 ER 20,3 12,5	A. Stephen & Sons Ltd. Glasgow
Df Esd	ex Crux-68 ex Sunrise-67	**6 156**		122,59 17,38 10,67		Gen 3 × 180kW 220V d.c.
Gc Rdr	ex Crux-64	3 559		P 9,2 B 25,6 F 18,6 1 dk & S dk	G.12 656 B.11 346 In.67	Fuel 284,5t (d.o.) 571,0t (hvf) 14,5kn
RTm/h	**Coral Sea S.A**	8 707		RW rf 76	5 Ha (6,8 10,3 8,2 × 5,4) ER (9,9 9,7 × 5,4)	
	Piraeus Greece				16W Der 1(50) 1(30) 2(10) 10(5) 4(3)	
6805323	**AGIOS GERASSIMOS**	**2 433**		**1966** Imai Zosen—Kochi (241)	**M General Cargo**	Oil 2SA 6Cy. 390 × 650
SWUX	ex Persa-79 ex Steely Runner-74	1 475		90,00 14,43 5,944		1 865kW (2 500bhp)
4050	ex Kyoyo Maru-71	4 139	BV	83,01 14,41 7,09	2 Ho 22,6 33,8 ER	Kobe Hatsudoki Seizosho Kobe
Df Esd	**Vitawind S.A.**			P 21,1 F 9,2 1 dk	G.5 299 B.4 961	Gen 2 × 100kW 440V 50Hz a.c.
Rdr	Vita Management S.A.				2 Ha (stl) (16,9 26,6 × 7,2) ER	Fuel 252,0t (hvf) 12kn
	Piraeus Greece				12W Der 1(15) 2(10)	
5427095	**AGIOS GERASSIMOS**	**600**	BV	**1948**-4 Lytham S.B. & Eng. Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
SV3220	ex Aghios Gerassimos-76	365		—Lytham (889)		597kW (800bhp) NE 64
2304	ex Fouli-64 ex Sprayville-63	800	✠Classed LR until 5/64	56,04 8,79 4,026		Masch. Kiel G.m.b.H. Kiel
Df RT	ex Hazelfield-59			53,80 8,74 4,12	G.1 057	
	M. Michailidis Co.			RQD 31,4 B 2,8 F 7,4 1 dk	3 Ha (each 4,8 × 9,7) ER	
	Kymi Shipping Co. Ltd.			RW	3W Der 1(2) 2(1,5)	
	Piraeus Greece					
5005275	**AGIOS GERASSIMOS**	**517**		**1943** Pullman Standard Car Mfg. Co.	**TM Ferry**	2 Oil each 12Cy. 203 × 216
SYAR	ex Trias-60 ex Athinal-55	295		—Chicago, Il	Mchy.aft	1 119kW (1 500bhp)
1724	ex Kilmington-51	—	GL	57,61 9,96 3,963		General Motors Corp. Detroit, Mi
RT	**Dimitrios Miras**			4,27		
	Piraeus Greece			2 dks		
				conv —		
7364924	**AGIOS GIORGIOS**	**350**		**1974** Th. Zervas & Sons—Ambelaki (130)	**TM Ferry**	2 Oil 4SA each 6Cy.
		—		45,60 11,99		E made— fitted74 Paxman
4767	**A. Papanikolaou**	102		37,98 11,94 2,39		....
	Piraeus Greece			1 dk		
5036901	**AGIOS GIORGIS**	**16 565**	✠**100A1** SS 8/74	**1962**-5 Sir J. Laing & Sons Ltd.	**M Bulk Carrier**	Oil 2SA 5Cy. 670 × 2100
SYCJ	ex Barlby-68	10 728	strengthened for heavy	—Sunderland (827)		5 595kW (7 500bhp)
3235	**Evimeria Cia. Naviera S.A.**	27 624	cargoes	182,40 22,86 10,586	7 Ho 18,9 18,9 22,9 18,9 22,9 18,9 18,9 ER	Wm. Doxford & Sons (Engineers) Ltd. Sunderland
Df Esd	Piraeus Greece		✠**LMC**	173,74 22,71 14,13		
Gc Pfd			EL kt $2\frac{9}{16}$"SQ	P 31,4 F 13,8 1 dk	G.36 643 B.31 754	✠ NAuxB (o.f.) 2/76 1,03N/mm^2 (149lbf/in^2)
Rdr RT				rf 102	7 Ha (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER	2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)
				NS 9BH WB9529t incl. Topside tanks 4977t	4W Der 4(5)	Fuel 100,5t (d.o.) 1 043,5t (hvf) 14kn
5409914	**AGIOS IOANNIS**	**345**		**1950** Schiffsw. H. Rancke—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
5B2641	ex Zenit-74 ex Cranz-63	216		46,39 7,52 3,099		224kW (300bhp)
	Genesis Shipping Co. Ltd.	533	(GL)	41,71 3,51	2 Ho 9,9 10,9	Masch. Kiel A.g. Kiel
Df Esd	Limassol Cyprus			P 9,5 F 5,5 1 dk	G.738 B.671	8,5kn
RTm				RW len 52	2 Ha (11,5 10,5 × 5,4)	
					Der 2(2)	

5066906 SV3361 Df Esd	**AGIOS IOANNIS R** ex Zeus-77 ex Anna Gemma-76 ex Celeste Aida-65 ex Inchcolm-53 **Constantinos Dagadakis** Greece	**493** 266 459	RI ✠Classed LR until 3/57	**1941**-7 Cook, Welton & Gemmell Ltd. —Beverley (676) 51,01 8,49 4,192 45,50 8,39 4,55 F 8,3 1 dk conv Side Trawler Fishing —	**M General Cargo** 3 Ho B.700 2 Ha 2W	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) E made56 fitted57 Motorenw. Mannheim Fuel 76,0t	Mannhei 11k
5162786 SV3661 2092 RT	**AGIOS IOANNIS ROUSSOS** ex Panagis G.-75 ex Irene-71 ex Seahorse-62 ex Janet Plym-52 ex Jolly Days-50 **A. Athanassopoulos, S. Loudaros, D. Papadimitriou & S. Athanassiou** Piraeus Greece	**495** 305 —	HR ✠Classed LR until 1/64	**1935**-4 J. Lewis & Sons Ltd.—Aberdeen (132) 51,97 7,65 3,963 ... ... RQD 25,3 F 6,1 1 dk R len 67	**M General Cargo** 1 Ho 27,4 ER G.633 B.609 2 Ha ER 2W Der 2(1)	Oil 4SA 6Cy. 300 × 450 425kW (570bhp) NE 62 Masch. Augsburg-Nurnberg Fuel 14,0t (d.o.)	West German 9k
5151000 SWGR 3214 Df Esd Gc Rdr RTm/h	**AGIOS NECTARIOS** ex San John-73 ex Hindustan-68 **Renata Cia. Naviera S.A.** J. B. M. Shipping Co. S.A. Piraeus Greece	**6 700** 3 325 11 138 **9 104** 5 329 13 635	✠**100A1** SS 8/75 ✠**LMC** EL dt 2$\frac{13}{16}$"SQ	**1958**-1 Luebecker Flender-Werke AG. —Luebeck-Siems (482) 145,35 18,85 8,302/9,407 135,13 18,75 12,04 Ba 30,8 F 10,7 1 dk & S dk RW rf nil DK fwd 7BH WB4288t incl. DTsm2747t	**M General Cargo** OSD/CSD 5 Ho 20,6 18,2 17,5 —DT 17,9 18,2 ER G.18 589 B.17 103 5 Ha (stl) (each 11,2 × 7,4) ER 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 380V 50Hz a.c. Fuel 207,5t (d.o.) 758,0t (hvf)	Augsbu 13,25
5245992 SWJH Df Esd Gc Rdr RT	**AGIOS NECTARIOS** ex Iris-79 ex United Victory-76 ex Mariel-73 ex Naguilan-65 ex Commerz-61 **Iris Shipping Co. S.A.** Piraeus Greece	**4 962** 3 093 7 470	AB (GL)	**1955** H. C. Stuelcken Sohn—Hamburg (814) 116,69 16,24 7,808 107,45 16,18 9,56 RQD 24,4 B 17,1 2 dks RW rf 102	**M General Cargo** 3 Ho ER G.10 194 B.9 388 5 Ha ER 10W Der 1(40) 2(15) 2(10) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 800 geared t sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Fuel 244,0t	Augsbu 12,5
5020017 C4WG 380977 Df Esd Rdr RT	**AGIOS NECTARIOS** ex Antofagasta-77 **Marathokampos Navigation Co. Ltd.** Limassol Cyprus	T.Mk **1 266** 607 1 773 **2 056** 1 098 —	✠**100A1** SS 11/77 ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1955**-9 Rickmers Werft—Bremerhaven (271) 84,03 12,25 4,471/5,785 75,60 12,20 6,91 P 5,5 F 6,4 2 dks RW rf 51 Coll BH to U dk 4 to 2nd dk WB453t	**M General Cargo** Ref 12P 3 Ho G.3 504 B.3 211 In.65 6W Der 1(10) 6(3)	Oil 4SA 3Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Fuel 175,0t	K 12
7324948 SZIA 4350 Rdr RT	**AGIOS NECTARIOS NAFPACTOU** **M. Koumbios & others** Piraeus Greece	**473** 291 —	AB	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 57,56 9,61 1,956 51,97 2,52 1 dk	**TM Ferry** Bow Door Mchy.aft	2 Oil each 8Cy. 597kW (800bhp)	Engl
7229825 SV3230 3950 RT	**AGIOS NEKTARIOS K. II** **N. Koupetoris & P. Tsavaris** Piraeus Greece	**550** 430 —		**1972** Vassiliadis Bros.—Salamis 45,70 10,01 2,19	**TM Ferry** Mchy.aft	2 Oil 671kW (900bhp) Penhoet	Fra
7014488 SZXR 6060 Df Esd Gc Rdr RT	**AGIOS NICOLAOS** ex Sincere No. 2-76 **Pankada Shipping Co. S.A.** Piraeus Greece	**3 997** 2 732 6 382	BV (NK)	**1969** Hayashikane Zosen—Nagasaki (709) 110,98 16,64 6,662 101,91 16,60 8,11 P 22,3 F 10,4 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 599,5t (hvf)-14,0pd	K 1
5126445 SVWF 2845 Df Esd Gc Rdr RTm	**AGIOS NICOLAOS** ex Gartwood-66 **Nicolaos Vlachos** Piraeus Greece	**2 414** 1 282 2 986	✠**100A1** SS 11/75 with freeboard ✠**LMC** EL s	**1946**-10 Burntisland S.B. Co. Ltd. —Burntisland (303) 90,07 12,35 5,538 84,28 12,30 6,41 RQD 52,8 F 9,5 1 dk, 2nd dk in Nos. 1 & 3 holds RW 5BH WB816t incl. Tunnel tanks 118t	**M General Cargo** 6P 4 Ho 13,4 12,9 16,4 ER 15,0 G.4 641 B.4 321 4 Ha (7,5 × 4,8) (10,2 × 7,3) (9,6 × 5,4) ER (11,7 × 7,3) 8W Der 2(10) 6(3)	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gen 3 220V d.c. Fuel 239,0t (d.o.)	Glas 10
5048746 SXXO 3028 Df Esd Gc Pfd Rdr RTm/h/v	**AGIOS NICOLAOS** ex Borgholm-67 **Ambrose Shipping Corp. Enterprises** Piraeus Greece	**1 988** 1 025 3 658	✠**100A1** SS 7/76 with freeboard Str. nav. ice ✠**LMC** t 1$\frac{5}{8}$"SQ	**1951**-12 Oresundsvarvet A/B—Landskrona (117) 92,79 12,93 6,719 90,07 12,91 8,74 P 8,3 1 dk & S dk RW rf 102 len 60 Coll BH to S dk 4 to 2nd dk WB916t incl. Tunnel tanks 180t	**M General Cargo** OSD Ref 3 Ho 15,5 26,3comb. ER 23,6comb. G.5 470 B.5 089 In.85 5 Ha (6,7 8,0 21,9 × 5,4) ER (6,7 6,7 × 5,4) 8W Der 2(10) 8(5)	2 Oil 2SA each 6Cy. 340 × 570 with hydraulic coupling sr. geared to sc. sh 1 701kW (2 280bhp) Atlas-Diesel (db 0,73N/mm^2 (105lbf/in^2)) Gen 3 × 90kW 230V d.c. Fuel 397,5t (d.o.)	12,

DAMAGED BY FIRE 5/78 — CLASS SUSPENDED

6729103 C4WT 380848 Esd Gc Rdr	**AGIOS NICOLAOS K** ex North World-77 ex Asahi Maru No. 31-72 **Efpalinos Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**1 979** 1 289 3 373	NK	**1967** Shikoku Dock Co.—Takamatsu (719) 88,60 13,01 5,589 82,00 12,98 6,58 P 19,2 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 262 B.3 910 2 Ha (15,8 29,2 × 7,0) ER 9W Der 1(30) 3(15)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Fuel 299,5t-8,0pd	
7516101 5303	**AGIOS NICOLAOS I** **A. Filiagos Co.** Piraeus Greece	**300** — 30		**1976** Vassiliadis Bros.—Salamis (26) 42,63 38,03 12,01 2,52 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 448kW (600bhp) Soc. des Moteurs Baudouin	F
5293743 HPIU 8704-PEXT Df Esd Gc Rdr RTv	**AGIOS NICOLAOS IV** ex Sunny Danielle-79 ex Dafra Merchant-76 ex Rhein-76 **Malvina Cia. Naviera S.A.** Marreina Armadora S.A. Panama Panama	**6 037** 3 418 8 698	GL	**1961** Orenstein Koppel & Luebecker —Luebeck (575) 129,72 17,25 8,103 116,72 17,20 10,29 P 24,4 F 14,1 2 dks RW rf 102	**M General Cargo** CSD 4P 4 Ho 17,4 25,0 19,5 16,0 ER G.12 103 B.10 996 4 Ha (stl) (9,7 14,0 10,4 10,4 × 7,0) ER 10W Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 244kW 400V 50Hz a.c. Fuel 457,0t (hvf)	Aug

5145324 C4BF 373846 Df Esd Rdr RT	**AGIOS NIKOLAOS** ex Gavina-74 ex Heenvliet-73 **Pinokio Shipping Co. Ltd.** Limassol Cyprus	T.Mk **530** 237 — **969** 579 —	**✠100A1** **✠LMC**	SS 4/75 EL I	**1961**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (254) 66,81 10,19 3,664/— 60,28 10,01 5,95 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB240t	**M General Cargo** Mchy.aft G.2 087 B.1 902 6W Der 1(10) 5(3-5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 124,0t 12kn
5265162 SV3237 4445 Df Esd RT	**AGIOS NIKOLAOS** ex Orion II-72 **D. Leodaras & N. Tyropolis** Piraeus Greece	**499** 328 789		GL	**1955** Hugo Peters—Wewelsfleth (74) 57,64 8,62 3,252 51,41 8,60 3,66 P 10,7 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 032 B.981 2 Ha (17,9 8,9 × 5,4) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 366kW (490bhp) NE 63 Masch. Kiel G.m.b.H. Kiel 10kn
7001742 SXIB 3556 Df Esd Gc Rdr RTh	**AGIOS NIKOLAOS III** **Titan Intercontinental Carriers Inc.** Piraeus Greece	**15 345** 9 764 25 933		AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (840) 176,61 10,062 168,00 23,19 13,95 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.33 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) 14W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 16,75kn
7042253 J4TK Df Esd Gc Rdr RT	**AGIOS NIKOLAS** ex Sig Ragne-79 **Astwood Shipping Corp.** Lyra Shipping Ltd. Piraeus Greece	T.Mk **7 457** 5 291 14 744 **11 857** 8 416 18 623	**✠100A1** strengthened for heavy cargoes Ice Class 2 **✠LMC**	SS 3/76 **UMS** EL Ct $2\frac{3}{8}$"U2	**1971**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (110) 147,20(BB) 22,99 6,757/10,002 138,66 22,86 13,72 F 12,8 2 dks rf nil 6BH WB2578t	**M General Cargo** 4 Ho 18,5 26,9 28,4 27,6 G.27 802 B.25 343 7 Ha (stl) (6,7 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER 13W Cr 1(5) Der 3(30) 2(15) 1(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,80N/mm² (115lbf/in²) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 227,5t (hvf) 18,75kn
5209986 SVXJ 362 Df Esd Gc Pfd Rdr RTv	**AGIOS PANTELEIMON** ex Captain Michael-75 ex Llanwern-68 **Arago Shipping Inc.** Mycali Maritime Corp. S.A. Syros Greece	**9 229** 5 202 13 676	**✠100A1** **✠LMC**	CS 10/77 EL dt $2\frac{1}{4}$"SQ	**1962**-10 Bartram & Sons Ltd.—Sunderland (382) 151,87 19,26 8,846 142,50 19,21 11,89 F 15,0 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3591t incl. Tunnel tanks 358t DTmf1230t	**M General Cargo** CSD 6 Ho 19,9 22,8 21,3 23,0 16,7 6,8 G.19 672 B.18 507 6 Ha (stl) (10,6 13,7 13,7 12,1 12,1 1,3 × 7,6) 14W Der 1(25) 6(10) 7(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer George Clark (Sld) Ltd. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 220V d.c. Fuel 1 062,0t (hvf) 14,5kn
7397995 SXDF 4973 Esd Gc Rdr RTv	**AGIOS SPYRIDON** Launched as Frendo Venture **Thracia Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**700** — 1 450 **1 573** 1 049 2 800			**1977** United Shipping Yard Co.—Perama (67) 63,61 4,452/6,551 55,15 12,51 7,73	**M Container Ship** OSD/CSD Fixed-guides 1 Ho 40,0 ER TEU 75 C.Ho 51/20' C.Dk 24/20' 1 Ha (stl) ER Cr 1(5-10)	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) Normo Gruppen A/S Norway Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 160,5t (hvf)-5,0pd 12,5kn
5237933 SV2948 23 Df Rdr	**AGIOS SPYRIDON** ex Moana II-72 ex Moana-70 ex Achim Griese-59 ex Conrad Luhring **A. & S. Mavronas** Kerkyra Greece	211 129 345			**1921** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *37,28* 7,01 2,998 3,05 RQD 6,1 1 dk R conv sailing vessel 43	**M General Cargo** G.400 B.370 2 Ha	Oil 4SA 4Cy. 280 × 450 112kW (150bhp) NE 45 Klockner-Humboldt-Deutz Koln Gen 1 × 15kW 24V d.c.
5234682 P3CD Df Esd Pfd Rdr RT	**AGIOS SPYRIDON 1** ex Miguelin Pombo-77 **Seagate Navigation Ltd.** Limassol Cyprus	**992** 575 1 348	✠Classed LR until 9/64	BV	**1958**-6 Corcho Hijos S.A.—Santander (70) 68,28 9,81 5,100 61,50 9,76 5,67 P 17,4 F 8,6 2 dks RW rf 102	**M General Cargo** 2P 2 Ho each 17,9 ER G.1 713 B.1 665 2 Ha (12,3 11,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 457 1 231kW (1 650bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 75kW 1 × 20kW 220V d.c. Fuel 91,5t (d.o.) 12,5kn
5075517 HO-9060 7654-PEXT Pfd	**AGIOS THOMAS** ex Clarity-78 **Olympios Shipping Co. Ltd.** Olympios Zeus Shipping Co. Ltd. Panama Panama	**764** 386 904	**✠100A1** **✠LMC**	SS 4/75 EL j $1\frac{1}{16}$"SQ	**1957**-3 Goole SB. & Repairing Co. Ltd. —Goole (501) 62,18 9,22 3,620 57,92 9,15 3,66 P 13,8 RQD 39,4 F 5,8 1 dk RW rf 76 NS 3BH WB360t	**M General Cargo** 2 Ho 16,9 21,0 ER 2 Ha (14,6 16,3 × 6,4) ER	Oil 2SA 6Cy. 320 × 426 448kW (600bhp) ✠ NE made45 refitted69 Newbury Diesel Co. Ltd. Newbury
5005342 5LBG 803 Df Esd Gc Rdr RT	**AGIOS VLASIOS V** **Eighth Chandris Shipping Corp.** Monrovia Liberia	**20 140** 12 416 35 343	**✠100A1** oil tanker **✠LMC**	SS 4/76 EL pt $2\frac{13}{16}$"SQ	**1956**-6 Mitsubishi Zosen K.K.—Nagasaki (1457) 201,15 26,90 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.42 985 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag 2 WTB 4,88N/mm² (707lbf/in²) Spt 454,5°C 4,27N/mm² (618lbf/in²) hs2578,9 sg 0,98N/mm² (142lbf/in²) Fuel 2 863,0t (o.f.)-81,5pd 16,5kn
7365473 IBFC 3647 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP ABRUZZO** **SNAM S.p.A.** Genova Italy	**127 070** 104 964 254 642		AB RI	**1977** Italcantieri S.p.A.—Monfalcone (4313) 348,93(BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.312 583 HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 955,0t (d.o.)-130,0pd 16,5kn
5005354 ICVJ 3304 Df Esd Gc Pfd Rdr RT	**AGIP ANCONA** **SNAM S.p.A.** Genova Italy	**31 290** 16 725 53 432		AB RI	**1963** Cant. Nav. Riuniti—Anc (252) 229,17 31,17 12,301 214,89 31,09 15,65 P 46,4 F 34,8 1 dk RW rf 102	**M Tanker** 23 Ta ER L.64 748 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 174kW (19 000bhp) Cant. Nav. Riuniti Ancona Fuel 3 308,0t-66,0pd 16,5kn
5005366 ICVA 3227 Df Esd Gc Pfd Rdr RT	**AGIP BARI** **SNAM S.p.A.** Genova Italy	**30 679** 17 883 52 002		AB RI	**1961** C.R.D. Adriatico—Monfalcone (1855) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.63 851	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) De Laval C.R.D. Adriatico Trieste Fuel 2 342,0t (o.f.) 17kn

7365447 ICCI 3626 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP CAMPANIA** **SNAM S.p.A.** Genova Italy	**127 047** 104 926 254 642	AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4308) 348,93(BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.312 583 HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 955,0t (d.o.)-130,0pd	Tries 16,5
7117436 IBLF 3620 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP FIRENZE** ex Luigi Esse-76 **SNAM S.p.A.** Genova Italy	**70 567** 56 015 141 230	AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4267) 297,01(BB) 40,85 16,371 280,04 40,78 21,39 P 47,0 F 22,9 1 dk	**S Tanker** 15 Ta ER L.168 800	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen 2 × 900kW 450V 60Hz a.c. Fuel 6 299,5t-132,0pd	Stal-Lav Ge 16,5
7351240 ICIQ 3548 Df Esd Gc Rdr RT	**AGIP GELA** **SNAM S.p.A.** Genova Italy	**18 161** 10 845 29 890	✠**100A1** SS 7/79 oil tanker ✠**LMC** EL (It) 2$\frac{7}{16}$"U3 RI	**1975**-1 Italcantieri S.p.A.—Castellammare di Stabia (4288) 171,61(BB) 25,96 10,973 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 8BH WB5428t incl. DTf 1450T	**M Tanker** 16 Ta ER L.(oil) 36 562	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste WTAuxB 1,97N/mm² (20kgf/cm²) Spt 240°C 1,48N/mm² (15kgf/cm²) hs487,8 e(ex.g) 1,57N/mm² (16kgf/cm²) sg 1,48N/mm² (15kgf/cm²) Spt 1,46N/mm² (14,8kgf/cm²) Gen 2 × 600kW 450V 60Hz a.c.	Tries 15,5
5418599 ICXG 3322 Df Esd Gc Rdr RT	**AGIP GENOVA** **SNAM S.p.A.** Genova Italy	**31 280** 16 719 54 049	AB RI	**1963** Cant. Nav. Riuniti—Anc (253) 229,17 31,17 10,300 214,89 31,09 15,65 P 47,0 F 32,7 1 dk RW rf 102	**M Tanker** 23 Ta ER L.61 744 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 174kW (19 000bhp) Cant. Nav. Riuniti Fuel 3 308,0t-66,0pd	Anco 16,5
7365136 ICBV 3614 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP LA SPEZIA** **SNAM S.p.A.** Genova Italy	**70 759** 56 239 138 943	RI AB	**1975** Italcantieri S.p.A.—Genoa (4318) 297,01(BB) 40,85 16,400 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil	**S Tanker** 13 Ta ER L.164 116 HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Cant. Nav. del Tirreno e Riuniti Gen 1 × 1250kW 2 × 1000kW 450V 60Hz a.c. Fuel 6 460,0t (hvf)-139,0pd	Stal-La Ge 16,75
7365459 IBNU 3634 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP LAZIO** **SNAM S.p.A.** Genova Italy	**127 070** 104 975 254 642	AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4309) 348,93(BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.312 583 HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 955,0t (d.o.)-130,0pd	Trie 16,5
5005392 ICKE 3238 Df Esd Gc Rdr RTv	**AGIP LIVORNO** **SNAM S.p.A.** Genova Italy	**30 675** 17 880 52 020	AB RI	**1961** C.R.D. Adriatico—Monfalcone (1856) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.63 001	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) C.R.D. Adriatico Fuel 2 342,0t (o.f.)	De L Tri 1
7365461 IBAA 3640 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP MARCHE** **SNAM S.p.A.** Genova Italy	**127 070** 104 975 254 642	AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4312) 348,93(BB) 51,87 20,003 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.312 583 HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Gen 2 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 10 955,0t (d.o.)-130,0pd	Tri 16,
6720028 ICKF 3444 Df Esd Gc Rdr	**AGIP MILANO** **SNAM S.p.A.** Genova Italy	**46 975** 25 060 85 092	AB RI	**1968** Cant. Nav. del Tirreno e Riuniti —Palermo (244) 258,02(BB) 37,57 13,380 244,00 37,50 17,51 1 dk	**M Tanker** 13 Ta ER L.102 329 Der 4(10)	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) S.A. Fiat S.G.M. Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 3 007,5t-73,0pd	T
7365148 ITDP 3636 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP MONFALCONE** **SNAM S.p.A.** Genova Italy	**70 759** 56 239 138 943	AB RI	**1976** Italcantieri S.p.A.—Genoa (4319) 297,01(BB) 40,85 16,400 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil	**S Tanker** 13 Ta ER L.164 116 HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Cantieri Navali Riuniti Gen 1 × 1250kW 2 × 1000kW 450V 60Hz a.c. Fuel 6 460,0t (hvf)-139,0pd	Stal- G 16,
7351252 IBOS 3590 Df Esd Gc Rdr RT	**AGIP RAVENNA** **SNAM S.p.A.** Genova Italy	**18 161** 10 844 29 890	✠**100A1** oil tanker ✠**LMC** EL (It) 2$\frac{7}{16}$"U3 RI	**1975**-3 Italcantieri S.p.A.—Castellammare di Stabia (4298) 171,61(BB) 25,96 10,973 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 8BH WB5428t incl. DTf1450t	**M Tanker** 16 Ta ER L.(oil) 36 562	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste WTAuxB (o.f.) 1,97N/mm² (20kgf/cm²) Spt 115,6°C 1,48N/mm² (15kgf/cm hs489,8 e(ex.g) 1,57N/mm² (16kgf/cm²) Spt 1,46N/mm² (14,8kgf/cm²) Gen 2 × 600kW 450V 60Hz a.c.	T 1
6814295 ICHS 3461 Df Esd Gc Rdr RT	**AGIP ROMA** **SNAM S.p.A.** Genova Italy	**46 975** 25 060 85 080	AB RI	**1969** Cant. Nav. del Tirreno e Riuniti —Palermo (245) 258,02(BB) 37,57 13,383 244,00 37,51 17,51 1 dk	**M Tanker** 13 Ta ER L.102 329 Der 4(10)	Oil 2SA 10Cy. 900 × 1600 17 158kW (23 000bhp) Fiat S.G.M. Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 3 007,5t-73,0pd	

7236191 ICWS 3533 Df Esd Gc Pfd Rdr RTh	**AGIP SARDEGNA** **SNAM S.p.A.** Genova Italy	**126 147** 107 002 253 538	AB RI	**1973** Italcantieri S.p.A.—Monfalcone (4260) 348,93(BB) 52,15 20,013 330,64 51,54 25,33 1 dk	**M Tanker** 13 Ta ER L.321 482 Cr 2(12) Der 2(16)	Oil 2SA 10Cy. 1060 × 1900 25 364kW (34 000bhp) FIAT S.G.M. Turin Gen 1 × 1400kW 2 × 1200kW 1 × 300kW 440V 60Hz a.c. Fuel 11 379,5t (hvf)-132,0pd 16kn
7224526 IBNI 3520 Df Esd Gc Pfd Rdr RTm/v	**AGIP SICILIA** **SNAM S.p.A.** Genova Italy	**126 147** 107 002 253 449	AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4259) 348,32 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** 15 Ta ER L.323 480 Der 2(16)	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Fiat S.G.M. Turino Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 160,5t (hvf) 16kn
5423154 ICHH 3340 Df Esd Gc Rdr RT	**AGIP TRIESTE** **SNAM S.p.A.** Genova Italy	**30 379** 15 980 51 747	AB RI	**1964** C.R.D. Adriatico—San Marco (1879) 228,61 31,12 12,142 215,02 31,01 15,37 P 43,3 F 26,6 1 dk RW rf 127	**M Tanker** 23 Ta ER L.61 365	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) C.R.D. Adriatico Trieste Fuel 4 844,5t 17kn
5005419 ICVZ 3257 Df Esd Gc Rdr RT	**AGIP VENEZIA** **SNAM S.p.A.** Genova Italy	**30 696** 17 922 51 990	AB RI	**1961** C.R.D. Adriatico—Monfalcone (1866) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 22 Ta ER L.58 400	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) C.R.D. Adriatico Trieste Fuel 6 096,5t (o.f.)-99,5pd 17kn
5005421 IJHE 3274 Df Esd Gc Rdr RT	**AGIPGAS QUARTA** **SNAM S.p.A.** Genova Italy	**1 541** 865 1 181	AB RI	**1962** Ansaldo S.p.A.—Livorno (1583) 79,46 11,74 4,823 71,40 11,70 5,52 P 6,1 F 16,5 1 dk RW rf 102	**M Liquefied Gas Carrier** LPG 18 Ta ER L.(gas) 1 850	Oil 2SA 8Cy. 360 × 650 1 432kW (1 920bhp) S.A. Fiat S.G.M. Turino Fuel 210,5t
5005457 SFQI 10155 Esd RTv	**AGIR** **Halmstads Hamnstyrelse** Halmstad Sweden	**159** 39 —		**1961** A/B Broderna Larssons Varv —Kristinehamn (398) 26,24 7,73 3,709	**M Tug** Salvage 96P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 1 × 70kW 1 × 42kW 1 × 10kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.)
7218993 IJKV 133 Esd Rdr RT	**AGLAIA** **Dott. Orano Angelini** Ravenna Italy	**987** 510 —	RI	**1972** Cant. Nav. di Pesaro—Pesaro (26) 77,20 11,97 3,785 69,50 11,76 4,25 1 dk	**M Tanker** 8 Ta ER L.2 280	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln
5421259 SWWO 7049 Df Esd Gc Rdr RTv	**AGLAOS** ex Mahout-78 **Premier Maritime Inc.** Link Line Ltd. Piraeus Greece	T.Mk **6 178** 3 029 8 531 **9 153** 4 983 10 811	**✠100A1** SS 8/77 DTsf—vegetable oil **✠LMC** **Lloyd's RMC** EL d† 2 5/16"SQ	**1963**-6 A. Stephen & Sons Ltd.—Glasgow (679) 146,59 19,31 7,570/8,637 137,17 19,21 11,74 P 12,5 F 14,1 2 dks, 3rd dk in No. 4 hold rf 76 Coll BH to U dk 6 to 2nd dk WB1009t	**M General Cargo** Ref 5 Ho 18,1 17,3 21,9 22,3 26,6 5 Ha (stl) (7,5 × 5,4) (9,1 12,1 9,1 9,1 × 6,4) Der 1(60) 1(20) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow ✠ NAuxB (o.f.) 7/70 0,52N/mm² (75lbf/in²) AuxB (ex.g) 0,52N/mm² (75lbf/in²) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
7619745 548150	**AGLOO** ex LCM 8169 **Puget Sound Tug & Barge Co.** Juneau, Ak United States of America	**116** 80 —		**1954** Higgins Industries Inc.—New Orleans, La 6,48 — 21,14 6,43 2,70 1 dk conv Landing Craft —	**TM Supply Ship**	2 Oil each -Cy. 485kW (650bhp) .... Fuel (d.o.)
5192585 LFEU Df Esd RTm	**AGNAR JUNIOR** ex Arold-76 ex Kondor-66 **Tor Sevaldsen** Bronnoysund Norway	**274** 140 432	GL	**1952** Schulte & Bruns—Emden (161) 41,10 7,65 2,953 37,80 7,62 3,26 1 dk RW	**M General Cargo** 1 Ho 24,0 ER G.529 B.496 1 Ha (18,9 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 9kW 1 × 2kW 24V Directional propeller Fuel 25,5t (hvf) 9kn
5317020 TUNO AN801 RT	**AGNEBY** ex Atlantique-74 ex Sebaa-70 **Societe de Cabotage et d'Entreposage du Sud-Ouest S.A. (SCESO)** Abidjan Ivory Coast	**491** 235 843	BV	**1951** Werf De Noord—Alblasserdam (629) 63,10 9,66 3,531 9,61 F 5,5 1 dk & S dk	**M General Cargo** OSD G.1 721 B.1 565 2 Ha (each 10,8 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 7Cy. 390 × 620 597kW (800bhp) N.V. Werkspoor Amsterdam Fuel 112,0t (d.o.) 11,5kn
5294814 HO-8515 3359-PEXT Df Esd RT	**AGNES** ex Rifo-An-73 **Butlyan Cia. Naviera S.A.** Panama Panama	**499** 273 823	**✠100A1** SS 12/79 **✠LMC** EL i	**1956**-11 N.V. Bodewes Schps. —Martenshoek (425) 57,43 9,02 3,442 51,82 8,91 3,81 P 14,4 F 8,9 1 dk RW rf 76 3BH WB240t incl. Dkm7t	**M General Cargo** 1 Ho ER G.1 036 B.973 2 Ha ER Der 2	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 10kn
7624532	**AGNES** **Bay Transport Co.** Manila Philippines	**150** — —		**1977** Bataan Shipyard & Eng. Co. Inc. —Mariveles (015) 17,25 16,01 4,89 1,71 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 200 geared to sc. shaft Mitsubishi Heavy Ind. Ltd. Sagamihara
5388146 VOFB 172644 Df Esd Pfd Rdr RTm	**AGNES & ANNE II** ex Western Explorer-70 **Chaffey's Shipping Ltd.** St. John's, Nfl Canada	**113** 71 —		**1938** Western Boat Building Co.—Tacoma, Wa *22,62* 6,10 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 1 Ha (2,4 × 3,0) Der 1(1)	Oil 4SA 6Cy. 255 × 305 149kW (200bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 10kW 1 × 1,5kW 110V d.c. Fuel (d.o.)

7112319 533470 Esd Rdr RT	**AGNES CANDIES** **Otto Candies Inc.** Houston, Tx United States of America	**188** 128 —	AB	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (303) 11,59 3,379 47,30 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 60kW Fuel 149,5t (d.o.)	Zwoll
7361714 OZBW Df Esd Gc Rdr RT	**AGNES DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **1 599** 1 085 4 150	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (252) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 ER 28,3 G.6 304 B.5 723 2 Ha (stl) (25,1 × 10,0) ER (25,1 × 10,0) Cr 4(5)	2 Vee Oil 4SA each 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Frederikshav 13k
7114288 WYZ3 112 529686 Df Esd Gc Pfd Rdr RT	**AGNES FOSS** ex Ocean Star-75 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 —	AB	**1970** McDermott Shipyard—Morgan City, La (167) 9,45 3,861 34,88 9,40 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 98kW Fuel 305,0t (d.o.)	U.SA
7531084 5MYR 5764 Df Esd Gc Pfd Rdr RT	**AGNES VENTURE** **Laurels Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 430** 6 223 18 433	NK	**1976** Tsuneishi Zosen—Numakuma (333) 148,22(BB) 9,141 140,01 22,86 13,01 2 dks	**M General Cargo** G.22 283 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,4 × 11,2) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Taman 15k
5005586 IJHH 851 Df RT	**AGNESE P** ex Bes-59 ex Spedit-55 ex Solfrid-34 ex Engelsberg **Michele Coppola** Napoli Italy	**498** 260 731	(BV) (RI)	**1917** Goteborgs Nya Verk. A/B—Goteborg (346) 52,96 8,31 3,810 50,91 8,26 4,14 P 15,6 F 7,1 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 019 B.906 3W	Oil 2SA 5Cy. 230 × 400 216kW (290bhp) NE 50 Frederikshavns Jernst. & Msk. Fuel 25,5t	B& Frederiksha 8,5
5005603 SETO 8476 Df	**AGNETA** ex Munksjo II-62 **Gustav. I. Jansson** Kampersvik Sweden	**122** 65 178		**1941** Sjotorps Varv—Sjotorps 24,67 6,86 2,902 6,84 1 dk	**Composite M General Cargo** 1 Ho — ER G.227 B.198 2 Ha (9,3 × 3,5) (0,9 × 1,4) ER	Oil 4SA 6Cy. 121 × 140 149kW (200bhp) NE 67 A/B Volvo-Penta Fuel (d.o.)	Gotebo 8
5255686 OVYY Df Esd Pfd Rdr RT	**AGNETHE HOLM** ex Tanafjord-71 ex Nordsjo II-65 **Orla H. Jepsen** Hirtshals Denmark	**149** 73 —	BV	**1961** Gotenius Varv. & Mek. Verk. —Goteborg 34,32 6,56 30,51 6,51 3,54 1 dk BK 221 len 68	**M Fishing** Side-fishing 1 Ho — ER 3 Ha (0,9 1,1 1,1 × 1,1)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 67 Alpha-Diesel A/S Fuel (d.o.)-1,0pd	Frederiksha 11,5
5417428 J4IA 7105 Df Esd Gc Rdr RTm/h/v	**AGNIC II** ex Skylark-78 ex Riviera-69 **Agnic Shipping Corp.** Piraeus Greece	**12 272** 7 423 20 087	AB	**1963** Rheinstahl Nordseewerke—Emden (346) 165,51 22,56 10,011 154,01 22,51 13,21 P 35,7 F 22,9 1 dk RW rf nil	**M Bulk Carrier** 7 Ho 11,9 17,3 14,4 17,7 14,5 17,7 15,1 ER G.24 794 B.23 297 7 Ha (stl) (8,0 10,3 8,0 10,3 8,0 10,3 8,0 × 9,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 974,0t (hvf)	Augsbu
7641970 YQEX Df Esd Gc Rdr RT	**AGNITA** **NAVROM** Constantza Romania	**9 557** 2 371 12 930	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,74 7,930 140,62 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 997,0t (hvf)	Su Poz 14
5120996 10725 Rdr RTv	**AGO** ex Frej-73 **Hudiksvall Hamnstyrelse** Hudiksvall Sweden	**204** — —	✠100A1 SS 6/77 tug Baltic service Ice Class 1 ✠LMC EL (c) $\frac{5}{16}$"SQ	**1960**-11 A/B Gavle Varv—Gavle (106) 28,02 8,34 3,601 24,52 8,01 4,81 RAD 1,9 3BH WB32t	**M Tug/Icebreaker** 75P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 40kW 230V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)	Trollhat 1
5360663 SV3244 4209 Df Esd Gc Rdr RT	**AGON** ex Skodsborg-72 ex Mathea-69 ex Thuntank V-64 ex Sinus-60 **Argo Maritime Co. Ltd.** Piraeus Greece	**479** 250 742	NV ✠Classed LR until 11/72	**1956**-5 A/B Norrkoping Varv & Verk. —Norrkoping (149) 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk RW rf 102	**M Tanker** 8 Ta ER L.948 HeCls. BC Der 2(0,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 30kW 110V d.c. Fuel 71,0t (d.o.)-4,0pd	Frederiks 1
5164277 IJHI 984 Pfd Rdr RT	**AGOSTINO LAURO** ex Isefjord-66 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**498** 193 200	RI (BV)	**1935** A/S Aalborg Maskin—og Skibsbyggeri—Aalborg (51) 60,00 10,77 3,582 57,00 10,72 4,17 1 dk R	**TM Ferry** —P	2 Oil 2SA each 7Cy. 280 × 500 2 536kW (3 400bhp) E made54 fitted6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 20,5t	Koben 1
6706723 SWKQ 6821 Df Esd Gc Rdr RTm/h/v	**AGRABELE** ex Diskos-78 **Sea Orient Compania Naviera S.A.** Piraeus Greece	**5 113** 3 387 8 972	NV	**1967** A/S Porsgrunds M/V—Porsgrunn (126) 119,39 16,03 8,230 111,11 16,01 10,16 P 22,3 RQD 6,8 F 8,0 1 dk rf 157	**M General Cargo** 3 Ho 29,2 30,7 18,5 ER G.12 217 B.11 739 3 Ha (stl) (22,5 24,2 × 7,1) (13,4 × 8,5) ER 10W Der 10(5)	Oil 4SA 10Cy. 520 × 740 2 872kW (3 850bhp) Masch. Augsburg-Nurnberg Gen 1 × 184kW 2 × 128kW 1 × 62kW 440V 60Hz a.c. Fuel 385,0t (d.o.)-13,0pd	Ham 1

7509809 Esd Pfd RT	**AGRANI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**137** 38 64		**1975** Ishimura Zosen—Kimaishi (120) 25,91 1,831 NK 24,46 7,00 2,93 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 210 geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 37,5t-3,5pd 10kn
7364326 TCIZ 4306 Df Esd Gc Pfd Rdr RT	**AGRI** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 331** 1 048 2 701		**1974** Denizcilik Bankasi T.A.O.—Camialti (199) AB 80,02 11,71 5,512 68,99 11,69 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t 12,5kn
7237523 FSKO Df Esd Gc Pfd Rdr RTm/h/v	**AGRIA** **Union Navale S.A.** Dunkerque France	**1 200** 75 1 392		**1972** Southern SB. Corp.—Slidell, La (98) 40,85 13,39 7,836 BV 35,06 13,11 8,67 1 dk	**TM Tug** Pusher (linked with 12555 gross tons barge CORBIS)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Il Gen 2 × 150kW 440V 60Hz a.c. Fuel 495,0t (d.o.) 12kn
5005756 EDCZ 70 Esd Gc Rdr RTh	**AGROTAI** **Naviera Serna S.A.** Seville Spain	**686** 323 1 240		**1960** Empresa Nacional "Elcano"—Seville (52) BV 72,60 11,23 3,906 65,79 11,21 6,20 1 dk & S dk	**M General Cargo** 2 Ho 15,1 24,0 ER G.2 586 B.2 451 2 Ha (stl) (11,5 18,3 × 5,0) ER 6W Der 3(2,5) 1(1)	OSD Oil 2SA 10Cy. 300 × 550 2P 933kW (1 250bhp) Smit-Bolnes Empresa Nacional "Elcano" Valencia Gen 3 × 65kW 220V d.c. Thw. thrust propeller aft Fuel 157,5t (d.o.) 12,5kn
5116270 Df Esd Pfd RT	**AGRUMA 1** ex Fletan **Agruma Shipping Co.** Panama Panama	**294** 158 —		**1942** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *35,24* 7,17 3,988 7,01 4,40 2 dks	**M Fishing** Side Trawler 1 Ho ER G.440 B.400 1 Ha (4,1 × 2,9) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 360 × 460 373kW (500bhp) Sulzer At. & Ch. de la Loire St. Denis 10kn
7226184 EVOQ M-7851	**AGRYZ** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100		**1972** ..............U.S.S.R. 33,99 7,09 2,890 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5005770 PUWR Df Esd Gc Rdr RTm	**AGUA GRANDE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 360	**✠100A1** SS 9/76 oil tanker **✠LMC** EL at 2"SQ	**1961**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (785) 18,95 7,170 18,90 9,38 P 26,9 F 15,3 1 dk rf nil len 72	**M Tanker** 1 Ho 4,7 24 Ta ER G.554 B.461 L.(oil) 13 533 1 Ha (2,6 × 3,6) Der 2(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn HeCls. BC 2 WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,23N/mm² (178lbf/in²) AuxB (ex.g) 1,23N/mm² (178lbf/in²) Gen 2 × 168kW 450V 60Hz a.c. Fuel 252,0t (d.o.)-13,0pd 13kn
6904820 KADP 515621 Df Esd Gc Pfd Rdr RT	**AGUADILLA** ex Transhawaii-75 ex General J. H. McRae-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**13 487** 9 630 14 690		**1944** Kaiser Co. Inc.—Richmond, Ca (14) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md AB 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 4 Ho ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.) 17kn
7730434 Rdr RT	**AGUADULCE** ex YOG 63 **Parimar S.A.** Panama Panama	**604** 410 —		**1945** Albina Eng. & Mach. Works —Portland, Or (144) AB 53,04 50,65 9,76 4,58 P 14,4 F 7,1 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 355 × 482 418kW (560bhp) Union Diesel Engine Co. San Francisco, Ca Gen 2 × 40kW d.c.
5400152 CLCD C2047B Df Esd Gc Pfd Rdr	**AGUAJI** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**387** 168 —	✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saiki (560) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
5005809	**AGUAPEY** ex Mascota **Empresa de Navegacion Samuel Gutnisky S.A.** Buenos Aires Argentina	**138** 99 —		**1910** C. Devoto e Hijos—San Fernando 34,32 7,95 1,601 ... ... 1 dk R	**M General Cargo** Mchy.aft	Motor 4SA 3Cy. 279 × 419 E made— fitted38 ....
5005811 LQAB	**AGUARAY** **Abraham Oro y Cia.** Buenos Aires Argentina	**302** 179 —		**1928** Henry Robb Ltd.—Leith (112) 51,67 10,37 2,363 ... ... 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil each 2Cy. J. & C. G. Bolinder Co. Ltd. Stockholm
5005823 CSOT Df Esd Gc Pfd Rdr RT	**AGUAS SANTAS** **Jose Maria Vilarinho Ltda.** Aveiro Portugal	**1 606** 1 051 —	✠Classed LR until 7/53	BV **1949**-6 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 73,00 11,03 5,208 61,37 10,98 6,00 1 dk RW	**M Fishing** Side Trawler 2 Ho 11,7 11,5 1 Ta In.1 374 L.179 4 Ha (stl) (1,7 2,2 2,2 2,2 × 1,8) Der 2(5-15)	Oil 4SA 8Cy. 380 × 580 1 417kW (1 900bhp) NE 69 Atlas-Mak Masch. Kiel
5005885 LW2876 RT	**AGUILA II** **Compania Argentina de Lanchas S.A.** Buenos Aires Argentina	**1 396** 822 —	✠Classed LR until 6/52	**1931**-1 Henry Robb Ltd.—Leith (181) *79,25* 12,81 12,76 1 dk R	**TM General Cargo Barge** Mchy.aft	,2 Oil 2SA each 4Cy. 340 × 570 Atlas-Diesel Skm

5400164 CLCB C2046B Df Esd Gc Pfd Rdr	**AGUJA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saiki (559) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho Fuel 183,0t	Usuk 11,5k
5005914 TQCY 1495 RTm	**AGUR MARIA** ex Rosetta P.-57 ex Acilia-47 ex Frisio-43 ex Posillipo **Francois Golloya** Bayonne France	**349** 171 —		**1912** Cant. Nav. Riuniti—Anc 53,37 7,52 50,40 7,50 3,79 1 dk R conv General Cargo 57	**M Fishing** Side-fishing	Oil 2SA 5Cy. 281 × 600 373kW (500bhp) E made44 refitted57 Harland & Wolff Ltd.	Belfas 12k
5425592 TFYA Df Esd Rdr RT	**AGUST GUDMUNDSSON** ex Thorleifur-71 ex Thorlakur ex Inglmundarson-65 **Valdimar H/f** Vogar Iceland	**100** 37 —		**1963** A/S Frederikssund Skibsvaerft —Frederikssund 27,69 6,20 24,62 5,95 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederikshav
6404088 CXDM 2101 Esd	**AGUSTIN ARGIMON** ex Cecilia R.V.-76 **Industria Lobera y Pesquera del Estado** Montevideo Uruguay	**258** 213 —	✠Classed LR until 1/10/76	**1964**-1 Regusci & Voulminot—Montevideo 35,97 8,69 32,85 8,30 3,94 P 1,6 F 6,1	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 400 with sr reverse gears 336kW (450bhp) Sulzer Bros. Ltd.	Winterth
5005938 EASJ 859 Df Esd RT	**AGUSTIN CIRIZA** **Josefa Barreiro Betanzos** San Sebastian Spain	**106** 35 —		**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,591 ... ... R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 Deutsche Werke A.G. Fuel 24,5t (d.o.)	Ki 9,5k
6822503 DYBG Df Esd Gc Rdr RT	**AGUSTINA II** **Hijos de F. Escano Inc.** Cebu Philippines	**1 129** 640 1 262	AB	**1968** Rickmers Werft—Bremerhaven (348) 77,50 (BB) 12,04 4,214 68,99 12,01 7,22 1 dk & S dk rf 102	**M General Cargo** OSD 4 Ho ER G.2 520 B.1 982 4 Ha ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 2 × 214kW Fuel 133,0t (d.o.)	Kol
6622898 9GVL 316558 Df Esd Gc Rdr	**AGYASI MANKO** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 448** 1 653 —		**1965** Nikolayev Shipyard "Nosenko"- —Nikolayev 99,40 14,03 89,97 14,00 5,29 2 dks	**D-E Factory Ship** Fish-factory	Oil 6Cy. 318 × 330 2 984kW (4 000bhp connected to 1 elec. motor .... Fuel 762,0t	14
6516453 9GUR 316539 Df Esd Gc Rdr RT	**AGYIMFRA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 5/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) j† 1⅜"SQ	Cmd.**1968**-9 Cmpl.**1966**-1 A/S Trondhjems M/V—Trondheim (594) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) Helsingor Skibsv. og Maskinbyg. Controllable pitch propeller	Helsing
6821353 6MJF IM999 Df Esd Gc Pfd Rdr RT	**AH JIN** ex Matsumine Maru-72 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**9 812** 5 619 16 036	KR NK	**1968** Kurushima Dock Co. Ltd.—Imabari (430) 145,50 21,85 8,738 136,02 21,80 11,99 P 26,6 F 10,1 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 622 B.20 190 4 Ha (stl) (14,9 × 9,9) (19,7 19,7 19,7 × 10,5) ER 1-5W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 274kW 445V a.c. Fuel 1 191,0t	MA Ko 14
5067613 ODKZ	**AHDI** ex Cetina-66 **Phoebus D. Kyprianou** Beirut Lebanon	**458** 326 —		**1949** Brodogradiliste "Titovo"—Kraljevica 49,59 9,35 3,988 9,30 1 dk	**Wood M General Cargo**	Oil 4SA 7Cy. Ansaldo S.p.A.	Gen
7642314 RT	**AHELOY** **'Transimpex'** Bourgas Bulgaria	**950** 496 1 500	BR	**1970** I. Dimitrov Shipyard—Rousse 59,87 10,49 4,741 56,77 5,52 1 dk	**TM Tank Barge** Ice strengthened 9 Ta ER L.1 450	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Gen 1 × 34kW 2 × 25kW 230V d.c.	Magdeb
6405719 YTHA RT	**AHIL** **Poduzece 'Luka'** Rijeka Yugoslavia	**219** 40 —	JR	**1954** Brodogradiliste "Uljanik"—Pula 32,72 7,90 3,401 30,21 4,12	**S Tug**	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "Split" Gen 2 × 9,5kW 110V a.c.	S 10
7829156 OWDD H312 Esd Pfd Rdr	**AHLSELL** ex Sanna-79 **Ahlsell & Agven A/S** Ronne Denmark	**265** 91 380		**1962** Coop. ver. Schpsw. "Vooruit"- —Zaandam 39,48 7,83	**M Dredger** Suction	Oil 2SA 5Cy. 224kW (300bhp) Alpha-Diesel A/S	Frederiksh
7610335 9KGT KT1257 Df Esd Gc Pfd Rdr RT	**AHMAD AL-FATEH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 000 **15 446** 9 208 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2	**1978**-1 Hyundai SB. & Heavy Industry —Ulsan (2368) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,23 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 4(5)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c.	Bl Gree
5225801 B4025 Df Esd Rdr RTm/h	**AHMAD I** ex Markborg-76 **Maher Ahmad Sinno** Beirut Lebanon	**819** 489 919	BV	**1962** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (223) 58,45 9,12 3,747 52,20 8,91 5,80 P 14,4 F 7,1 1 dk RW rf 51	**M General Cargo** 1 Ho 31,8 ER G.1 686 B.1 595 2 Ha (stl) (12,6 14,3 × 6,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 305 × 460 297kW (398bhp) D. & J. Boot "De Industrie" Gen 2 × 10kW 110V d.c. Fuel 31,5t (d.o.)	Alphen a/d

5410054 5NAB 321502 Df Esd Gc Pfd Rdr RT	**AHMADU BELLO** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	**6 127** 3 384 9 851	✠100A1 CS 3/77 DTmf & No. 3 'tween dk tanks—vegetable oil, latex or glycerine ✠LMC EL ct 2⅛"SQ	**1963**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1996) 141,76 19,28 7,957 131,07 19,21 11,74 P 8,9 F 12,8 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1812t	**M General Cargo** OSD 5 Ho 9,4 10,6 12,1 ER 10,6 9,7 5 TwD G.17 147 B.15 738 In.58 5 Ha (9,4 × 6,1) (10,6 9,9 × 6,7) ER (10,6 9,9 × 6,7) 16W Der 1(50) 2(20) 2(15) 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,83N/mm^2 (120lbf/in^2) Fuel 657,5t 15,5kn
5312795 5NCA 321909 Df Esd Gc Rdr RTm/v	**AHMADU TIJANI** ex Santa Rita-72 **Nigerian Green Lines Ltd.** Edward Nannini & Co. Ltd. Lagos Nigeria	**6 535** 3 702 9 800 **8 779** 5 687 11 000		**1954** Howaldtswerke Hamburg A.G.—Hamburg (888) GL 146,08 18,70 7,468/8,052 134,50 18,60 11,33 P 15,0 F 13,8 1 dk & S dk R	**M General Cargo** OSD/CSD 6P G.17 528 B.15 370 5 Ha (stl) (11,2 14,0 11,2 × 6,0) ER (11,2 11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Hamburg A.G. Hamburg Fuel 711,0t (hvf) 13kn
5255105 A6DS 253/77 Df Esd Gc Pfd Rdr RTm/h/v	**AHMED** ex Seagull-79 ex Dubai Pearl-77 **Gulf Shipping Co. Ltd.** Dubai United Arab Emirates	**2 630** 1 619 4 350		**1955** Kieler Howaldtswerke A.G.—Kiel (1012) GL 88,70 13,06 6,668 84,92 13,01 8,21 F 10,1 1 dk RW len 65	**M General Cargo** 2 Ho 24,3 30,4 ER G.5 515 B.5 126 4 Ha (stl) (7,1 7,1 11,2 11,2 × 6,0) ER 8W Der 1(15) 8(3-6)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 420kW 220V 50Hz a.c. Fuel 235,5t (d.o.) 14kn
7381611 Esd Gc Pfd Rdr RT	**AHMED** ex Ibis Three-79 **Mansal Offshore Panama S.A.** Panama Panama	**475** 190 813		**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (304) NV 53,78 11,71 3,823 47,60 11,49 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd 12kn
7426722 Df Esd Gc Pfd Rdr RTm/v	**AHMED** ex Viking Vigilant-78 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**339** 132 80		**1952** Tampa Marine Corp.—Tampa, Fl 43,90 8,79 2,591 AB 42,17 8,28 3,74 P 6,4 F 6,8 1 dk	**Wood TM Search & Rescue Ship** Der 1(2)	2 Oil 2SA each 8Cy. 165 × 178 671kW (900bhp) General Motors Corp. Cleveland, Oh Gen 2 × 62kW 120V 60Hz a.c. Fuel 35,5t (d.o.) 15kn
7806556 Esd Rdr RT	**AHMED GURI** **Government of the Democratic Republic of Somalia** Somali Republic	**121** 62 103	100A1 Class Contemplated	**1979** Brodogradiliste "Greben"—Vela Luka (806) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7730848 TCOR	**AHMET AKGOL** **Ahmet Akgol ve Ortaklari Deniz Nakliyati Kottektif Sirketi** Istanbul Turkey	**497** 291 1 200		**1977** Gemi Insaat Kollektif Sirketi—Balat (17) BV GL 5,030 70,59 11,02 6,00 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 2SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
7532129 SUNI Df Esd Gc Rdr RT	**AHMOS** **The Egyptian Navigation Co.** Alexandria Egypt	**5 741** — 8 230	100A1 Class Contemplated	**1979** Alexandria Shipyard—Alexandria (10016) 129,95 7,813 120,99 17,81 9,81 2 dks	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works U.S.S.R.
5345730 6KTZ YF6596 Df Rdr RT	**AHN YUNG No. 3** ex Suruga Maru ex Taiko Maru-55 **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Yosu South Korea	**1 110** 334 1 026		**1955** Shioyama Dockyard Co. Ltd.—Osaka (216) (KR) 64,88 9,56 4,395 60,00 9,50 4,75 P 29,0 F 6,8 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.962 3 Ha (each 2,5 × 2,5) ER 6W Der 6(1,5)	Oil 4SA 6Cy. 380 × 540 746kW (1 000bhp) Ito Tekkosho Shimizu Gen 1 × 25kW 105V d.c. Fuel 186,0t 11kn
7742190 WU3017 279008	**AHNAWAKE** **Jerry Allan** San Francisco, Ca United States of America	**149** 101 —		**1944** ....Brownsville, Tx *30,55* 5,87 3,10 1 dk conv Yacht 77	**Wood M Fishing**	Oil 298kW (400bhp) U.S.A.
5005976 HO-5754 Df	**AHOY** **UKAS Corp.** Panama Panama	**369** 177 445		**1953** N.V. Sch. Delfzijl v/h Sander—Delfzijl (196) BV 46,89 7,52 2,934 39,17 7,47 3,20 1 dk	**M General Cargo** G.600 B.579 2 Ha (each 10,1 × 4,5) ER Der 2(2)	Oil 2SA 5Cy. 220 × 380 187kW (250bhp) NE 69 Appingedammer Brans Appingedam 8,5kn
7000669 Df Esd Gc Rdr RTh/v	**AHRENSHOOP** ex Frakto-78 ex Stokkfrakt-77 ex Frakto-75 ex Anglo Unit-74 ex Karen Oltmann-72 **Partenreederei K.R. Peter Voss** Hamburg Federal Republic of Germany	T.Mk **499** 328 1 372		**1970** Schpsw. Bodewes Gruno—Foxhol (225) GL 75,70 11,28 3,544 69,19 10,98 6,02 F 6,8 2 dks	**M General Cargo** 1 Ho 51,5 ER G.2 945 B.2 605 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Fuel 91,5t (d.o.) 13kn
5028033 SXIK 6318 Df Esd Gc Rdr RTm/h	**AI FANOURIS** ex Royal-78 ex Atago Maru-73 **Buena Aventura Compania Naviera S.A.** Piraeus Greece	**5 000** 2 663 7 542		**1956** Kawasaki Dockyard Co. Ltd.—Kobe (954) NK 122,81 16,44 7,367 114,00 16,40 9,30 P 31,7 F 11,9 1 dk RW rf 102	**M General Cargo** 3 Ho 14,1 33,6 32,2 ER G.10 136 B.9 521 3 Ha (7,3 × 6,0) (25,5 25,5 × 7,1) ER 16W Der 2(95) 10(15)	Oil 2SA 5Cy. 700 × 1200 2 536kW (3 400bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 498,0t (hvf) 14kn
7727504 JI2952 119651 Rdr	**AI MARU** **K.K. Nagatani Unyu Shokai** Osaka, Osaka Pref. Japan	**699** 498 1 800		**1978** Hakata Zosen K.K.—Hakata (190) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu

5292684 HQPN 202 Df Esd Rdr RTm	**AI NIKOLAS** ex Elly V-78 ex Relizane-75 **Compania Naviera Sandra S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	T.Mk **1 599** 493 1 904 **2 419** 1 101 3 622	**100A1** **LMC** EL (R) 440,0/49,0U1 (BV)	**1959** Forges & Ch. de La Mediterranee —Le Havre (366) 89,11 13,64 5,271/7,024 85,83 13,61 7,80 B & F 61,0 2 dks RW rf 305 5BH WB336T incl. DTf43T	**M General Cargo** Ref 3 Ho 12,4 17,2 ER 19,3 G.3 320 B.2 950 In.277 3 Ha (stl) (6,8 11,0 × 5,4) ER (11,0 × 5,4) 6W Der 4(10) 2(5)	Oil 2SA 6Cy. 600 × 1040 3 016kW (4 043bhp) Soc. des For. de la Mediterranee Gen 3 × 175kW 230V d.c. Fuel 204,0t (d.o.)	Sulze Ha 15k
5328835 HPPD 7463-76 Df Esd Rdr	**AI SHAN** ex Lisa-75 ex Simpele-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 955** 1 027 3 709	NV	**1960** Rauma-Repola Oy—Rauma/Raumo (107) 96,91 14,20 5,811 90,02 14,18 8,69 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 490 B.6 129 4 Ha (9,5 10,2 10,2 9,5 × 5,9) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 1 969kW (2 640bhp) Masch. Augsburg-Nurnberg Gen 2 × 200kW 1 × 36kW 440V 60Hz a.c. Fuel 233,5t (d.o.)-8,5pd	Augsbur 13k
7392490 SVNL	**AIAS** **E. Sofras, P. Frangos & Co.** Piraeus Greece	**729** 445 —	BV	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (121) 61,19 13,70 2,998 53,29 13,64 3,64 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) E made73 fitted76 Schwermasch. Karl Liebknecht	Magdebur
6729048 JDTG 101024 Esd Rdr RT	**AICHI MARU** **Izumi Kisen K.K.** Tokyo Japan	**2 611** 1 784 1 315	NK	**1967** Onomichi Zosen—Onomichi, Hiroshima Pref. (186) 96,70 14,64 4,801 86,77 14,61 7,62 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) Hitachi Zosen Gen 2 × 80kW 445V a.c. Fuel 157,5t-10,0pd	B&I Innoshim 13,5
7533240 7KMY 119816 Df Esd Gc Pfd Rdr	**AICHI MARU** **Aichi Prefecture** Nagoya, Aichi Pref. Japan	**486** 204 —		**1976** Kanasashi Zosensho—Kaijima (1211) 50,60 8,64 3,504 44,51 8,62 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	Ya
7238228 JJ2817 113783 Rdr RT	**AICHI MARU** **Sanyo Kaiji K.K.** Amagasaki Hyogo Pref. Japan	**275** 102 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (435) 32,85 9,53 3,258 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 450V a.c.	Osa 12,25
7853999 JH2045 98060	**AICHI MARU** ex Kyoei Maru No. 7 **Sakae Kaiun K.K.** Fuji, Shizuoka Pref. Japan	**261** 120 350		**1965** Yoshicho Zosen—Japan 40,49 3,001 37,01 6,61 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 254kW (340bhp) Matsue Nainenki Kogyo	Jap 9
7315430 SJBA 11362 Df Esd Gc Pfd Rdr RT	**AIDA** **R/A Soya** Walleniusrederierna Stockholm Sweden	**33 905** 20 908 51 644	**100A1** CS 10/78 strengthened for heavy cargoes nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 NV	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B521/D01) 221,32(BB) 32,26 12,408 205,49 32,20 17,00 F 19,9 1 dk rf nil DK fwd NS 9BH WB32272T incl. comb. btm & STs in Nos. 1, 2, 3, 5 & 7 holds 6041T topside tanks in holds 6797T No. 3 hold 8236T No. 5 hold 8236T	**M Bulk Carrier/Vehicles Carrier** pt higher tensile steel 7 Ho 16,8 30,4 16,9 26,9 17,0 29,7 15,3 ER G.65 720 Ore 29 094 4 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 640kW 380V 50Hz a.c. Fuel 4 608,0t (hvf)-61,0pd	Sul Pozn 15,75
5009934 PKXB Df Esd Rdr RT	**AIDA** ex Aletta Johanna-69 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**500** 297 945	BKI ✠Classed LR until 4/9/70	**1957**-2 N.V. Bodewes Schps. —Martenshoek (427) 60,25 9,33 3,595 55,02 9,20 4,02 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76	**M General Cargo** 1 Ho 36,9 ER G.1 104 B.1 062 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 with flexible coupling 373kW (500bhp) Appingedammer Brans Fuel 71,0t	Appinged 10
5268621 CSND Df Esd Gc Pfd Rdr RT	**AIDA PEIXOTO** ex Padua-67 **Tavares, Mascarenhas, Neves & Vaz Ltda.** Lisboa Portugal	**1 466** 850 1 422	BV ✠Classed LR until 7/53	**1947**-2 Hall, Russell & Co. Ltd.—Aberdeen (799) 72,60 10,88 5,335 67,16 10,83 6,18 1 dk R rf 279	**S Fishing** Side Trawler 1 Ho 22,8 In.1 168 4 Ha (stl) (1,2 × 1,1) (1,6 1,6 1,6 × 1,2) Der 1(5)	T 3Cy. 419 686 & 1194 × 838 821kW (1 100ihp) Hall, Russell & Co. Ltd. Gen 1 × 25kW 1 × 12kW 1 × 6kW 110V d.c. Fuel 660,5t (o.f.)	Aberd 1
5006035 SUAM Df Esd Gc Pfd Rdr	**AIDA III** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**2 733** 1 730 —	**✠100A1** SS 12/76 **✠LMC** EL s 1$\frac{5}{8}$"SQ	**1962**-1 Zaanlandsche Schps. Maats. —Zaandam (490) 87,36 13,72 4,471 76,71 13,61 7,80 2 dks RW rf 305 5BH to U dk 1 to 2nd dk WB392t incl. DTsa86t Tunnel tanks 58t	**TM Passenger/General Cargo/ Lighthouse Tender** 1 Ho 1 Ha (7,7 × 3,9)	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Klockner-Humboldt-Deutz	16
5119351 A3CV 94 Df Esd Rdr RT	**AIDAN** ex Atlantic Trader-73 ex Francina-65 **P. R. Warner** Nukualofa Tonga	**499** 290 1 016	BV	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (322) 69,37 10,49 3,715 63,00 10,29 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 369 B.1 279 In.566 3 Ha (10,2 16,2 10,2 × 5,1) ER 6W Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 43,0t (d.o.)	
5211680 HQGP 208 Df Esd	**AIDIMITRIS** ex Panagiotis K.-78 ex Dynamic Trader-76 ex Okko-Tom-Brook-74 ex Peter Schaa-71 ex Loolersgracht-64 **Compania Naviera Storm S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	**499** 306 843	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL i	**1959**-8 N.V. Schps. Gebr. van Diepen —Waterhuizen (953) 57,84 8,97 3,531 52,51 8,86 3,97 RAD 11,6 F 10,7 1 dk RW rf 76 3BH WB223t	**M General Cargo** 1 Ho 35,7 ER G.1 048 B.991 2 Ha (each 11,9 × 6,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 52,0t (d.o.)	Amste

✠ LR class withdrawn

6817065 JL2860 102923	**AIEI MARU** **Minoru Ishibashi** Ryugadake. Japan Kumamoto Pref.	**199** 113 420		**1968** K.K. Matsuura Zosen—Kinoe (112) 37,32 7,42 2,972 33,00 7,40 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,0) ER	Oil 4SA 6Cy. 200 × 250 187kW (250bhp) Daihatsu Kogyo Osaka 9kn
6516312 SVCR 5388 Df Esd Gc Pfd Rdr RTm	**AIFANOURIOS** ex Sitka Maru-75 **Aifanourios Shipping S.A.** Piraeus Greece	**8 576** 3 505 13 236	**100A1** SS 2/78 **LMC** EL Y 2$\frac{1}{16}$"U2 (NK)	**1965** Mitsubishi Heavy Industry Ltd. —Hiroshima (174) 128,71 18,93 9,640 117,99 18,60 13,01 F 12,8 1 dk, pt 2nd dk rf 203 5BH WB5329T incl. STs in holds 4704T	**M Pulp Carrier** 3 Ho each 25,7 ER B.12 520 3 Ha (stl) (each 24,3 × 11,9) ER Cr 3(3)	Oil 2SA 6Cy. 650 × 1350 4 924kW (6 600bhp) Mitsubishi Ube Tekkosho Ube AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 240kW 440V 60Hz a.c. Fuel 801,5t (hvf)-23,0pd 14,25kn
7856020 JK3849 120288	**AIFUKU MARU** **Kyogyo Senpaku Y.K.** Hinase. Japan Okayama Pref.	**199** 119 —		**1977** Shin Nippon Jukogyo K.K.—Higashino ... ... 49,20 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Matsue Nainenki Kogyo Japan
5256458 SV3252 4011 Df Esd Pfd Rdr RT	**AIGAION** ex Noroit-71 **Ionian Tankershipping S.A.** Piraeus Greece	**1 591** 756 2 215	BV	**1954** H. H. Bodewes—Millingen (472) *81,51* 11,54 5,208 81,62 11,51 1 dk RW	**M Tanker** Mchy.aft Der 1(3) 1(1)	Oil 4SA 8Cy. 420 × 660 1 156kW (1 550bhp) Klockner-Humboldt-Deutz Koln Fuel 90,0t 12kn
5400188 PCFP 12728 Rdr RT	**AIGBURTH** **Koninklijke Maats. Tot Het Uitvoeren Van Openbare Werken Adriaan Volker N.V.** Rotterdam Netherlands	**917** 463 1 099	**✠100A1** SS 5/73 hopper dredger U.K. coasting service **✠LMC** EL m 1$\frac{7}{16}$"SQ **LAID UP — SURVEYS OVERDUE 5/77**	**1963**-3 A. & J. Inglis Ltd.—Glasgow (1645 P) 61,57 12,32 3,830 57,92 11,89 4,42 RQD 17,1 RFD 12,2 1 dk R rf nil conv Hopper Barge 64 4BH WB137t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(7,5)	Oil 2SA 10Cy. 190 × 350 with flexible coupling & sr reverse gear 746kW (1 000bhp) ✠ NE 2/69 N.V. Mach. "Bolnes" Netherlands Gen 3 × 36kW 220V d.c. Fuel (d.o.)
5006097 TQKM 1510 Df Esd RTm	**AIGLE DES MERS** **Jean Harispe & Andre Amado** Bayonne France	**124** 59 —		**1957** At. & Ch. C. Auroux—Arcachon *24,69* 7,01	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille 10kn
6808167 VXYP 323034	**AIGLE MARIN** **Les Chargeurs Unis Inc. United Cargo Inc.** M. Desgagne Quebec Canada	**489** 289 —		**1938** Collingwood Shipyards—Collingwood, Ont. *46,43* 8,44 ... ... 1 dk	**M General Cargo**	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il 12kn
7642833 FTFW 317620 Rdr	**AIGRETTE 1** **Armement Montfort** Le Guilvinec France	**120** 63 10	BV	**1976** Ch. Andre Merre—Nort-sur-Erdre (120) 26,62 1,501 23,63 6,91 2,62 1 dk	**M Ferry** 320P Launch Mchy.aft	2 Oil 4SA each 6Cy. 150 × 150 reduction geared 321kW (430bhp) Soc. des Moteurs Baudouin Marseille
7233682 FSLI 8469 Df Esd Rdr	**AIGRETTE V** **Armement Montfort** Le Guilvinec France	**134** 63 25	BV	**1972** Ch. Andre Merre—Nort-sur-Erdre 26,83 7,01 1,651 24,01 6,84 2,85 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 642kW (860bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12kn
5400205 THVZ 3824 Df Esd	**AIGUE MARINE** **Societe Lyonnaise de Credit-Bail** Armement Simon Charlot Concarneau France	**148** 49 —	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (501-1) *30,00* 6,91 3,048 6,86 3,46 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 12kn
7727891 8KVA 119640 Df Esd Gc Pfd Rdr RT	**AIHO MARU** **Zuito Kaiun K.K.** Osaka, Japan Osaka Pref. Also known as AIHOU MARU	**26 196** 17 175 37 800	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1022) 184,77(BB) 12,123 173,21 27,61 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Der 3(25)	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 16kn
7727891	**AIHOU MARU** See No. 7727891 AIHO MARU in the Register	**26 196**				
5060689 Df Esd Gc Rdr RTm/v	**AIHUA** ex Cap Norte-73 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 755** 3 838 8 005	GL	**1955** Howaldtswerke A.G.—Hamburg (895) 154,41 18,80 7,709 139,60 18,70 11,64 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD 12P Ref 5 Ho G.11 546 B.10 626 In.2 997 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 11,4 × 5,5) (11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Howaldtswerke A.G. Hamburg Fuel 1 393,0t (hvf) 16kn
5006126 196212	**AIK HIN** **Koh Nai Lien & Teo Kim Huat** Singapore Singapore	**198** 99 305		**1930** *34,94* 6,74 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 335 × 385 E made43 fitted— Kobe

5237983 9V2529 356938 Df Esd RTv	**AIK LAI** ex Eurika-75 ex Alagna-73 ex Moanul-66 **Gill Shipping Co. (Pte.) Ltd.** Heng Leong Shipping Co. Pte. Ltd. Singapore Singapore	**975** 400 909	**✠100A1** CS 3/76 for service between Pasir Gudang, Singapore & Belawan carrying cargo diesel oil in independent tanks in No. 2 hold **✠LMC** EL m	**1961**-11 Pacific Islands S.B. Co. Ltd. —Hong Kong (431) 65,84 11,33 3,671 59,44 10,98 4,73 P 15,6 RQD 24,7 F 7,4 1 dk, 2nd dk in No. 3 hold RW rf 76 6BH WB179t incl. DTf72t	**M General Cargo** Ref 3 Ho 12,8 16,9 6,1 ER G.1 501 B.1 331 In.111 3 Ha (stl) (10,3 11,5 × 4,8) (3,3 × 3,3) ER 10W Der 1(10) 1(5) 3(2) 1(1)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 3 × 60kW 220V d.c. Fuel 102,5t (d.o.) 12k
5418616 9VJV 316098	**AIK LEE** **Heng Leong Shipping Co. Pte. Ltd.** Singapore Singapore	**313** 124 306	**✠100A1** SS 9/77 Singapore home trade service **✠LMC** EL e ptSQ	**1963**-5 Shikoku Dock Co.—Takamatsu (639) 44,10 7,35 2,966 40,01 7,31 3,31 1 dk 6BH WB DTf15t	**M General Cargo** 2 Ho 9,7 11,2 ER G.14 661 B.14 247 2 Ha (each 6,0 × 3,2) ER Der 4(1,5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 25kW 115V d.c. Fuel 31,0t (hvf)
5006138 9VJW 132314	**AIK LEONG** ex Tapah-54 **Wee Aik Keng & Co. Ltd.** Singapore Singapore	**205** 99 198		**1926** Straits Steamship Co. Ltd.—Penang *38,32* 7,01 ... ... 1 dk RW	**M General Cargo** 2 Ho 11,2 9,7 ER 2 Ha (each 4,5 × 2,7) ER Der 4(0,75)	Oil 4SA 6Cy. 300 × 475 298kW (400bhp) E made43 fitted52 Yamar Eng. Co. To Gen 1 × 25kW 115V d.c. Fuel (d.o.)
6720078 SYYC 5901 Df Esd Gc Pfd Rdr	**AIKATERINE K.** ex Wakatomi-77 ex Bingo Maru-74 **Coral Marine Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**3 016** 1 808 5 103	NK	**1967** Koyo Dockyard Co. Ltd.—Mihara (371) 101,96 15,02 6,376 94,11 15,00 7,70 P 18,9 B 5,8 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 677 B.6 362 2 Ha (27,7 27,5 × 8,0) ER 12W Der 2(20) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Kob Gen 2 × 184kW 440V a.c. Fuel 453,0t-11,5pd 14,5
7377000 JAPS 118706 Df Esd Gc Pfd Rdr RT	**AIKO MARU** **Sanko Kisen K.K. & Shinko Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**209 788** 169 853 413 012	NK	**1976** Mitsubishi Heavy Industry Ltd. —Nagasaki (1754) 365,87 70,06 22,902 350,00 70,01 29,01 F 21,1 1 dk	**S Tanker** 33 Ta ER L.507 436	S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Ind. Ltd. Nagasa 15,75
6917671 JH2227 104951 Rdr RT	**AIKO MARU** **Y.K. Mansei Kaiun** Anan, Japan Tokushima Pref.	**376** 197 679		**1968** Kishimoto Zosen—Kinoe (277) 48,90 7,80 3,404 44,00 7,78 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Kobe Hatsudoki Seizosho Kol 10,75
7852933 JK3709 115443	**AIKO MARU** **Y.K. Oshima Kisen** Kurashiki, Japan Okayama Pref.	**359** 177 517		**1974** K.K. Hatayama Zosensho—Japan 45,01 3,490 43,01 7,80 3,71 1 dk	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Hanshin Nainenki Kogyo Jap 9
7854905 JL3366 108390	**AIKO MARU** **Horita Kensetsu K.K.** Yawatahama, Japan Ehime Pref.	**199** 96 400		**1970** Y.K. Tokai Zosensho—Tsukumi 40,01 3,001 35,90 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 560kW (750bhp) Otsuka Tekko Jap 10
7115438 JL3795 111379 Esd Gc Rdr RT	**AIKO MARU No. 2** **Hamada Kaiun K.K.** Mikame, Japan Ehime Pref.	**499** 291 1 149		**1971** Nishi Zosen K.K.—Imabari (132) 51,01 9,43 4,401 49,00 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER L.1 276	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 40kW 440V a.c. Fuel 51,0t-4,0pd 11
5006152 TMLC 1513 Df Esd Pfd RTm	**AILLY** **Groupement Dieppoise de la peche** Dieppe France	**115** 39 —	(BV)	**1947** St. Pieter Scheepsw.—Hemixem *27,35* 6,18	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,25)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 56 Klockner-Humboldt-Deutz K 10,5
7038379 GOUA 341458 Df Esd Gc Pfd Rdr RTv	**AILSA PRINCESS** **Sealink U.K. Ltd.** British Transport Ship Management (Scotland) Ltd. London United Kingdom	**3 715** 1 279 913	**✠100A1** CS 4/79 Channel service from ports in U.K. South of Oban, and Harwich/Hook of Holland **✠LMC** EL (U) 1¾"U2	**1971**-6 S.A. It. G. Ansaldo & Co.—Genoa (272) 112,60 17,45 3,658 105,62 16,77 10,52 B 70,5 2 dks, 3rd dk except in mchy space rf 152 NS Coll BH to U dk 11 to 2nd dk WB617t incl. DTf215t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 69bth 1131dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 600 10 862kW (14 560bhp) Piels Crossley Premier Engines Ltd. Manche 2 db 0,49N/mm^2 (70lbf/in^2) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 71,0t (d.o.) 19,
6506252 VGMD 322550 Df Esd Gc Pfd Rdr RTm	**AIME GAUDREAU** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**2 534** 1 632 2 660	**✠100A1** SS 7/76 oil tanker Ice Class 1 **✠LMC** EL (s)	**1964**-12 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1072) 99,40 12,70 94,72 12,50 6,41 P 20,8 F 7,7 1 dk rf nil 11BH WB189t	**M Tanker** 10 Ta ER L.(oil) 3 075	Oil 2SA 6Cy. 500 × 700 2 148kW (2 880bhp) Nydqvist & Holm A/B Trollh ndb 12/78 0,45N/mm^2 (65lbf/in^2) Gen 2 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t 13
5006176 WLBO 292614 Df Esd Gc Pfd Rdr RTh	**AIMEE LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **6 525** 3 543 9 774 **9 397** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1000) 150,78 21,09 9,789 143,26 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 ER 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 904,0t (o.f.)

5060873 HOBV 7378-76 Df Esd Gc Rdr RT	**AIMIN** ex Cap Vilano-74 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 121** 3 406 7 985	GL	**1955** Howaldtswerke A.G.—Hamburg (896) 154,06 18,80 7,722 139,60 18,70 11,61 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.12 076 B.11 127 In.3 206 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 10,8 × 5,5) (11,2 × 6,0) 18W Der 1(40) 4(10) 12(5) 2(3)	OSD 12P	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Howaldtswerke A.G. Hamburg Fuel 1 393,0t (hvf) 16kn
7114460 HONP 7948-PEXT Df Esd Gc Pfd Rdr RT	**AIN EDDIAB** ex Kotobuki Maru No. 31-78 **Beta Trading S.A.** Panama Panama	**349** 140 —	BV	**1970** Niigata Eng. Co. Ltd.—Niigata (1013) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
6802979 H3FN 8089-PEXT Df Gc Pfd Rdr RT	**AIN SBAA** ex Kohoku Maru No. 7-79 **Union Carriers S.A.** Panama Panama	**346** 152 —	BV	**1967** Yamanishi Zosen K.K.—Ishinomaki (561) 47,99 8,51 3,328 42,02 8,49 3,79 1 dk & S dk	**M Fishing** Side Trawler Mchy.aft	OSD	Oil 4SA 6Cy. 300 × 420 1 119kW (1 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama
7614874 Df Esd Rdr RT	**AIN SMAR** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 44 —	BV	**1977** Armon de Navia—Navia (16) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler		Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 373kW (500bhp) Caterpillar Tractor Co. U.S.A.
7410929 5AMF BP224 Df Esd Gc Pfd Rdr RT	**AIN TAURGA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 443 30 643	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3	**1977**-9 Brodogradiliste "Split"—Split (279) 171,02(BB) 26,04 11,069 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil 12BH WB16543T	**M Tanker** 21 Ta ER		Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Brodogradiliste "Split" Yugoslavia 2 WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. 16,25kn
7224576 HNAZ 548 Df Esd Gc Rdr RTv	**AIN ZALAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 330	**✠100A1** SS 10/76 oil tanker **✠LMC** EL It $2\frac{7}{8}$"U2	**1972**-11 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (167) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.40 000	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Valencia 2 WTAuxB (o.f.) 1,57N/mm² (16kgf/cm²) hs534,2 e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd
7614862 Df Esd Rdr RT	**AIN ZERGA** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 42 —	BV	**1977** Armon de Navia—Navia (17 BIS) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler Ref		Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 373kW (500bhp) Caterpillar Tractor Co. U.S.A.
7423598 Rdr RT	**AIN-ES-SFA** **CHALUMAR** Casablanca Morocco	**216** 105 —	RI	**1976** Cant. Nav. Catasta—San Benedetto del Tronto (9) 34,85 6,99 30,00 6,80 3,76 2 dks	**M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 235 × 300 392kW (525bhp) Masch. Augsburg-Nurnberg Augsburg
6908448 BLEA 4807 Df Esd Gc Rdr	**AINA HAINA** ex An Hung-75 ex Shinsho Maru-74 ex Takasago Maru No. 11-73 **Apex Shipping Inc.** Keelung China*	**2 999** 1 871 5 261	(NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (458) 97,21 15,65 6,376 90,00 15,60 7,78 P 22,0 F 11,3 1 dk RW	**M General Cargo** 2 Ho 31,3 31,3 ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER 12W Der 1(15) 3(10)		Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 148kW 445V a.c. Fuel 445,0t-8,5pd 12kn
7824546 401806 Df Esd Rdr RT	**AINE IDE** **Patrick W. McDonagh** Galway Irish Republic	**102** 41 —		**1978** ....Irish Republic 21,34 19,99 6,77 3,20 1 dk	**Wood M Fishing**		Oil 4SA 6Cy. 240 × 300 geared to sc. shaft 354kW (475bhp) Grenaa Motorfabrik, A/S Grenaa 10kn
6911005 LFXJ C17242 Df Esd Gc Pfd Rdr RT	**AINO** **S/A Aino, S/A Viva & S/A Viator** C. H. Sorensen & Sonner Arendal Norway	**57 204** 40 212 108 564	NV	**1969** Harland & Wolff Ltd.—Belfast (1672) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** 9 Ho ER G.118 263 B.112 133 1 Ha (13,0 × 18,2) 8 Ha (each 13,7 × 20,1) ER		Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 650,5t (hvf)-66,0pd 15kn
6403163 SXTK 6683 Df Esd Pfd Rdr RT	**AINOS** ex Manic-78 ex Apollo-68 **Kefalliniaki S.A.** Piraeus Greece	**2 356** 1 329 —	BV	**1964** Solvesborgs Varv A/B—Solvesborg (66) 71,94 12,73 64,01 12,65 5,21 2 dks	**TM Ferry** Der 2(3) 3(2) 2(1,5)	—P	2 Oil 4SA each 8Cy. 400 × 580 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Koln Fuel 189,0t 17kn
7125926 SZTA 6336 Df Esd Gc Rdr RT	**AIOLOS** ex Cornilios-77 **Seacalf Shipping Corp.** Piraeus Greece	**16 235** 10 961 29 202	**✠100A1** SS 3/77 strengthened for ore cargoes—Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1972**-1 Hakodate Dock Co. Ltd.—Hakodate (515) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8892t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 20,8 ER G.37 738 B.33 228 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Der 14(10)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 881,5t (hvf) 15kn

5006255 191536 RT	**AIR PHEASANT** **J. S. Archer** Nassau Bahamas	**149** 107 —			**1942** Luders Marine Construction Co. —Stamford, Ct 34,14 5,54 2,439 ... ... 1 dk conv —	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 145 × 205 NE 48 Caterpillar Tractor Co. Peoria,
7049366 WZW9 808 521431	**AIREDALE** **H. A. Daubenspeck** Seattle, Wa United States of America	**283** 193 —			**1945** Missouri Valley B. & I. Works —Evansville, In *38,10* 9,15 3,71	**M Fishing**	Oil 634kW (850bhp) .... Fuel (d.o.)
7315820 EGJN 1921 Df Esd Rdr RT	**AIRINOS** **Pescaltur** Gijon Spain	**231** 87 —		BV	**1974** Ast. Gondan—Gijon (85) 34,70 7,52 3,341 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelo 10,5
6906115 IJMB 749 Df Esd Gc Rdr RT	**AIRONE** **Copesca S.p.A.** Palermo Italy	**1 251** 538 667		RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (82) 67,01 (BB) 11,51 4,268 62,13 11,49 4,60 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 000	CSD Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Augsbu Gen 1 × 425kW 380V 50Hz a.c.
7411636	**AISA** **Sonderborg Sand og Grus A/S** Denmark	**1 594** 1 108 3 050		(NV)	**1976** Stocznia Gdanska—Gdansk (B431/702) 84,23 13,62 5,315 77,53 13,59 6,41 P - RAD - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Gl H. Cegielski Pozn Gen 1 × 163kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5
7005023 RTv	**AISHA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	**✠100A-** Zueitina harbour service and within 5 miles seawards **LMC**	SS 5/79 EL (A) ½"U1	**1969**-5 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 13,87 4,40 2,52 1 dk rf 813 3BH WB5t.	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Detroit, Gen 1 × 2kW 1 × 1kW 32V d.c.
7648344 JL3187 105296	**AISHO MARU** **Yamada Kaiun Y.K.** Imari, Japan Saga Pref.	**499** 289 1 000			**1968** M. Kan—Ehime 50,75 4,001 49,51 9,30 4,75 1dk	**M General Cargo**	Oil 895kW (1 200bhp) Ja 1
7652292 JL4157 118969	**AISHO MARU No. 2** **Aisho Kisen Y.K.** Imari, Japan Saga Pref.	**495** 299 1 709			**1975** K.K. Kanmasu Zosen—Omishima 68,51 4,401 64,01 11,51 6,30 1 dk	**M General Cargo** G.2 854 B.2 589 1 Ha (35,9 × 8,9) ER	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Ja 11,7
7652280 JL3334 107039 Gc Rdr	**AISHO MARU No. 5** ex Kotobuki Maru **Y.K. Hyuga Kaiun** Minami-Arima, Japan Nagasaki Pref.	**489** 300 1 321			**1969** K.K. Kanmasu Zosen—Omishima (60) 57,99 4,650 53,01 9,30 6,61 1 dk	**M General Cargo** G.2 100 B.1 850 1 Ha (30,7 × 7,0) ER	Oil 970kW (1 300bhp) Kobe Hatsudoki K.K. Ja 1
5047259 3DNQ 316002 Df Esd RTm/h	**AISOKULA** ex Boezemsingel-66 **Rabi Holdings Ltd.** Suva Fiji	**400** 204 869		BV	**1961** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1267) 48,52 8,23 3,252 43,52 8,16 3,33 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.792 B.741 2 Ha (each 9,5 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 6,5kW 110V d.c. Fuel 15,5t (d.o.) 1
7041883 UBLT M-24778	**AIST** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300		RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,97 3,576 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho B.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magde Gen 1 × 100kW 1 × 64kW 1 × 16 230V d.c. Fuel (d.o.) 11
7736543 JK3895 120447	**AITAKA MARU No. 1** Ondo, Japan Hiroshima Pref.	**197** 119 —			**1978** Kyoei Zosen—Mihara (80) *39,99* 7,80 3,10 1 dk	**M Tanker** Chemical 3 Ta ER L.364	Oil J
5006372 EDCN 1035 RT	**AITANA** Launched as Ursus VI **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**176** 17 71		BV	**1961** Empresa Nacional "Elcano"—Seville (57) 27,18 7,93 3,048 22,86 7,47 3,71	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Smit-B Empresa Nacional "Elcano" Va 1
6906775 SDXR 11068 Esd Rdr RT	**AITIK** **Skelleftehamns Hamnforvaltning** Skelleftehamn Sweden	**266** — —	**✠100A1** tug Baltic service Ice Class 1 **✠LMC**	SS 7/77 EL (c) $\frac{13}{16}$"U2	**1969**-5 A/B Asi-Verken—Amal (88) 31,17 9,28 4,115 28,25 9,01 4,81 RFD 6,1 rf nil BK 102 3BH WB73t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trol Gen 2 × 116kW 400V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.)
7035224 FWOF Df Pfd Rdr RT	**AITO** **Port Autonome de Papeete** Papeete French Polynesia	**171** — —		BV	**1969** S.I.C.C.Na.—St. Malo 23,93 7,68 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel (d.o.)

7370155 JK3706 115439 Esd Gc Rdr RT	**AITOKU MARU** **K.K. Aitoku** Tokuyama, Japan Yamaguchi Pref.	**1 660** 793 3 191	NK	**1974** Imamura Zosen—Kure (195) 88,52 12,86 5,931 82,50 12,81 6,51 P 21,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.2 521	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe Fuel 148,5t-7,5pd 12,5kn
5072967 ILNR 465 Df Esd Rdr RT	**AITTAM** ex Cinzia-77 ex Hyke Sophia-58 **Carlo Campoli** Viareggio Italy	**452** 213 749	RI (AB)	Lch.**1940** Cmpl.**1956** Haarlemsche Schps. Maats.—Haarlem (371) 57,69 9,25 3,325 52,89 9,20 5,19 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln
7638935 JL4358 120935 Rdr RT	**AIWA MARU** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** 491 1 799		**1977** Higaki Zosen K.K.—Imabari (190) ... ... 63,51 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
5385209 BJAX 89910 Rdr RT	**AIWA MARU** ex Wakawashi Maru-72 **Y.K. Yano Kaiun** Sukumo, Japan Kochi Pref.	**619** 317 482	(NK)	**1962** Fujinagata Zosensho—Osaka (89) 51,80 9,22 3,760 47,00 9,20 4,45 P 13,8 F 5,8 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 695	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 125kW 200V a.c. Fuel 50,0t 10kn
7005449 JG2794 107336 Rdr RT	**AIZU MARU** **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**191** 54 —		**1969** Towa Zosen K.K.—Shimonoseki (382) 29,01 8,21 2,794 27,01 8,18 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 28kW 220V a.c.
7514658 Df Esd Rdr RT	**AJAKS** **Zarzad Portu Gdansk** Gdansk Poland	**336** 1 118	PR	**1974** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/1) 35,34 9,35 5,03 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared GMT H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
7634446	**AJAMU** **P.N. Perkebunan-IV Sumatera Utara** Jakarta Indonesia	**183** 70 —	BKI	**1975** P.T. Indomarine—Jakarta ... ... 38,00 7,50 2,49 1 dk	**M Tank Barge**	Oil 4SA 8Cy. 128 × 150 187kW (250bhp) Masch. Augsburg-Nurnberg West Germany Gen 1 × 44kW 220V
7393377 GVEZ 366307 Df Esd Gc Rdr RT	**AJANA** **Australind Steam Shipping Co. Ltd.** London United Kingdom	**9 006** 6 422 15 061	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1976**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (904) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** CSD 5 Ho 21,4 29,7 11,3 22,7 ER 21,2 4 TwD ER G.21 425 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(80) 1(30) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 688,0t (hvf)-20,5pd 15kn
6800866 ATCC 1249 Df Esd Gc Rdr RTm/h/v	**AJANTA** **The Shipping Corporation of India Ltd.** Bombay India	**23 395** 15 961 42 062	✠**100A1** CS 1/73 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Kt $3\frac{1}{16}$"U2 IRS	**1968**-3 Brodogradiliste "III Maj"—Rijeka (514) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB15297t incl. Comb. btm & side tanks in holds 6944t Topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.4 579 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 15W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 158,0t (hvf) 14,75kn
7301934 GREH 360120 Df Esd Gc Pfd Rdr RTv	**AJAX** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** 10 420 27 145	AB	**1973** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (938) 176,77(BB) 22,92 10,567 168,03 22,86 14,10 P 37,5 F 25,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7029550 FWEZ Esd Rdr RT	**AJAX** ex Minerve-69 ex Gus Candies **Cie Surf S.A., Cie. Chambon & Cie. Generale Maritime** Compagnie des Moyens de Surface (SURF) Marseille France	**625** 242 775	BV (AB)	**1968** American Marine Corp.—New Orleans, La (1017) 50,50 11,76 3,582 47,93 11,59 4,30 F 16,2 1 dk	**TM Research/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 220 × 245 1 940kW (2 600bhp) General Motors Corp. Detroit, Mi Gen 2 × 60kW 220V d.c. Fuel 97,5t (d.o.) 14kn
5006499 SIGQ 10113 Df Esd Pfd Rdr RT	**AJAX** **Neptun Transport & Marin Service A/B** Brostroms Rederi A/B Goteborg Sweden	**330** 91 —	✠**100A1** SS 8/77 tug ✠**LMC** EL (f)	**1960**-12 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (118) 38,77 9,00 4,141 34,50 8,70 4,70 F 6,8 rf 1194 BK 152 5BH WB51t	**M Tug** Salvage	Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lincoln Fuel 127,0t (d.o.)-5,5pd 14kn
5400267 SBXU Df Esd Gc Pfd Rdr RTh/v	**AJAX** **Government of The Kingdom of Sweden (Svenska Staten Forsvarets Materielverk)** Stockholm Sweden	**296** — —	✠Classed LR until 9/65	**1963**-10 A/B Asi-Verken—Amal (66) 33,02 8,82 29,75 8,81 4,86 RFD 5,2 rf 749	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)

7407099 Esd RT	**AJAX** **Socomar SRL** Lisboa Portugal	149 34 243	✠100A1 tug ✠LMC EL D ¾"U1	**1978**-4 Argibay S.a.r.l.—Alverca (134) 27,59 7,70 2,801 24,52 7,40 3,79 RAD 1,0 1 dk rf 686 BK 127 3BH WB9t	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller	Deu Ko
5006504 IJGX 590 RTm	**AJAX** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Trieste Italy	115 23 —	RI ✠Classed LR until 11/60	**1956**-10 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (145) 29,62 7,14 3,318 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 with sr gearing Klockner-Humboldt-Deutz	Ko 12k
7232901 Df Esd Rdr RT	**AJAX** **William Campbell** Arthur Duthie & Co. Ltd. United Kingdom	110 — —		**1972** Campbeltown Shipyard Ltd. —Campbeltown (012) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co.	Peoria,
7401239 5AMD MT560 Df Esd Gc Pfd Rdr RTh	**AJDABYA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Tripoli Libya	163 173 135 961 317 824	✠100A1 oil tanker (cc) crude oil — defined ballasting ✠LMC UMS IGS EL E* 4⅝"U2	**1977**-6 Bremer Vulkan—Vegesack (1000) 351,44(BB) 55,45 22,377 336,00 55,40 28,76 1 dk rf nil 11BH WB30630T	**S Tanker** pt higher tensile steel 25 Ta ER L.377 550 HeCls. B	2 S Turb epicyclic & helical reduction geared to 26 856kW (36 000shp) Bremer Vulkan WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs3493,1 WTB 6,93N/mm² (70,6kgf/cm²) Spt 320°C 6,60N/mm² (67,3kgf/cm²) hs755,3 Gen 2 × 1500kW 1 × 848kW 440V 60Hz a.c. Fuel 12 192,5t-185,0pd	Stal-Lav Vegesac 15,25
7212705 JM3522 112096	**AJISAI** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	491 276 146		**1972** Matsuura Tekko Zosen—Higashino (219) 34,50 13,24 3,099 30,00 13,21 4,50 1 dk	**TM Ferry** 1508P	2 Oil 4SA each 12Cy. 150 × 200 1 044kW (1 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 80kW 225V a.c. Fuel 13,5t-4,5pd	Tok 12
5006516 7LZV 89256 Rdr RT	**AJISAI MARU** **Tokai Kisen K.K.** Tokyo Japan	605 316 237		**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (199) 54,79 8,36 2,794 49,99 8,31 4,09 1 dk	**M Ferry** Mchy.aft 1248P	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 96kW 225V a.c. Fuel 34,5t-4,0pd	Ko 13,25
7301398 HO-9963 Esd RT	**AJKWA** **Bulkhandling (Panama) Ltd. Inc.** Panama Panama	1 126 758 2 503	NV	**1973** Singapore SB. & Eng. Ltd. —Singapore 58,27 12,81 5,347 57,49 12,20 6,51 1 dk	**TM General Cargo** 1 Ho 31,7 ER G.2 465 1 Ha (31,7 × 10,2) ER	2 Oil 4SA each 8Cy. geared to sc. shafts 716kW (960bhp) Caterpillar Tractor Co. Gen 2 × 40kW 230V 60Hz a.c. 2 Directional propellers Fuel 144,5t	Peoria 8
5028485 5MHV 5677 Df Esd Gc Rdr	**AJWA** ex Athena-76 **Oceanic Traders Navigation Ltd.** Monrovia Liberia	T.Mk **7 578** 4 346 — **10 031** 5 909 15 830	✠100A1 SS 9/78 ✠LMC EL ft 2¼"SQ	**1959**-9 Harima Zosensho—Aio (543) 154,01 20,30 8,351/9,500 145,01 20,21 12,60 P 32,0 F 12,5 2 dks rf 152 8BH to U dk 1 to 2nd dk WB4542t incl. DTm1628t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 6 043kW (8 100bhp) Harima Zosensho AuxB 0,40N/mm² (57lbf/in²) e(ex.g) 0,40N/mm² (57lbf/in²)	Su A
7625897	**AK V** **T.C. Bayindirlik Bakanligi** Istanbul Turkey	180 — —	100A1 Class Contemplated	**1979** Degas-Izmir Tersanesi Gemi Insaat ve Demit Imalat—Izmir (5) 45,01 43,82 8,20 3,20	**Hopper Barge** Twin Hull Hinged Centreline		
7625902	**AK VI** **T.C. Bayindirlik Bakanligi** Istanbul Turkey	180 — —	100A1 Class Contemplated	**1979** Degas-Izmir Tersanesi Gemi Insaat ve Demit Imalat—Izmir (6) 45,01 43,82 8,20 3,20	**Hopper Barge** Twin Hull Hinged Centreline		
7511022 JL4299 117467 Gc Rdr RT	**AKABOSHIZAN MARU** **Akaboshi Kisen K.K.** Doi, Japan Ehime Pref.	496 303 1 598		**1976** Murakami Hide Zosen K.K.—Hakata (131) 11,54 65,00 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho	Y 1
6612116 TCJS 4334 Df Esd Gc Rdr RTm/h/v	**AKAD** ex Sangstad-75 **Denizcilik Anonim Sirketi** Istanbul Turkey	21 597 12 788 36 349	NV	**1966** Uddevallavarvet A/B—Uddevalla (272) 196,91 25,96 11,329 184,77 25,91 15,24 P 43,0 F 18,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 19,5 19,5 19,5 19,5 19,5 19,5 22,0 ER G.43 242 B.42 487 1 Ha (stl) (13,1 × 11,0) 6 Ha (stl) (each 13,1 × 12,7) ER	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Uddevallavarvet A/B Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 462,0t (hvf)-39,5pd	Bl Udde 15
6850366 UEWJ M-2485	**AKADEMIK A. KOVALYEVSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	284 — 48	RS	**1949** ....East Germany 38,51 7,22 2,941 35,01 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.34 2 Ha (each 2,0 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magd
6725987 UHPU M-3078 Df Rdr	**AKADEMIK ARKHANGELSKIY** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	416 88 144	RS	**1963** ..............U.S.S.R. 42,78 7,62 3,061 3,97 1 dk	**M Research**	Oil 4SA 6Cy. 320 × 480 E made61 fitted63 Schwermasch. Karl Liebknecht	Magd

7359838 UYWN M-31925 Df Esd Gc Pfd Rdr RT	**AKADEMIK ARTSIMOVICH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 244** 1 267 4 477	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1407) 119,00(BB) 19,44 5,769 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) Ice strengthened B.10 200 2 Ha (stl) (each 12,4 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd 16,75kn
6850380 UVNI M-21859	**AKADEMIK BER** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 94 120	RS	**1953** ....East Germany 39,15 7,40 2,875 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.167 1 Ha (1,9 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made75 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6404155 UQAE M-27585 Df Esd Gc Rdr RT	**AKADEMIK BERG** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** .............U.S.S.R. 84,69 14,03 5,700 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,4) (1,3 × 1,1) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12,5kn
6928656 UPBZ M-30331 Df Esd Gc Pfd Rdr RT	**AKADEMIK FILATOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	RS	**1969** VEB Warnowwerft—Warnemuende (310) 151,47 20,32 7,641/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6850407 UVLG M-21516	**AKADEMIK GOLITSYN** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**102** 29 30	RS	**1948** VEB Rosslauer Schiffswerft—Rosslau 26,07 6,46 2,150 23,19 3,00	**M Research** 1 Ho B.80 1 Ha (1,9 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7359826 UWTB M-31922 Df Esd Gc Pfd Rdr RT	**AKADEMIK GUBER** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 244** 1 267 4 477	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1406) 119,03(BB) 19,44 5,766 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Ice strengthened Stern door B.10 200 2 Ha (stl) (each 12,3 × 6,3) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd 17kn
6876279 UVGT M-7651	**AKADEMIK GUBKIN** ex PS-157 **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1965** .............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7003609 UTUN M-30348 Df Esd Gc Pfd Rdr RT	**AKADEMIK IOSIF ORBELI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 13 270 **9 323** 5 378 13 318	RS	**1970** VEB Warnowwerft—Warnemuende (311) 151,47 20,32 7,300/8,960 140,01 20,27 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6850421 URYB M-11888	**AKADEMIK KARPINSKIY** **U.S.S.R. -Ministry of Geology** Petropavlovsk-Kamchatskiy U.S.S.R.	**402** 148 418	RS	**1953** .............U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.446 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
6510356 USPO M-27586 Df Esd Gc Rdr RT	**AKADEMIK KNIPOVICH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 299** 511 1 520	RS	**1964** Nikolayev Shipyard "Nosenko"-—Nikolayev 84,69 14,03 5,560 78,06 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,4 1,4 × 1,1) (1,6 × 1,6) (1,1 1,1 × 1,3) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 13kn
7041974 UEHX M-24840	**AKADEMIK KNIPOVICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**512** 103 288	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,97 3,580 44,35 8,79 4,30 1 dk	**M Research/Fishing** Ice strengthened 1 Ho B.269 1 Ha (1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
6707301 UHQS M-29721 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KOROLYOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**5 497** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (183) 123,93 17,05 5,960 110,01 17,01 8,01 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 18,25kn
6850445 URQF M-977	**AKADEMIK KRYLOV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**122** 36 28	RS	**1951** VEB Schiffswerft "Edgar Andre"-—Magdeburg 28,81 6,41 2,201 25,81 3,00 1 dk	**M Research**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn

7347902 UZDP M-33253 Df Esd Gc Pfd Rdr RT	**AKADEMIK KUPREVICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 243** 1 267 4 456	BV RS	**1974** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1213) 119,00(BB) 19,44 5,763 113,16 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) Ice strengthened B.10 200 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Ch. de l'Atlantique Controllable pitch propeller Thw. thrust propeller fwd	Pielstic St Nazain 17k
6610924 UBLF M-27665 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KURCHATOV** **U.S.S.R. -Academy of Sciences** Kaliningrad U.S.S.R.	**5 460** 1 387 1 999	RS	**1966** VEB Mathias-Thesen-Werft—Wismar (181) 123,88 17,05 6,062 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd	MA Halberstad 18,25k
6850457 UWFI M-11877	**AKADEMIK LENTS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**259** 90 128	RS	**1950** VEB Volkswerft Stralsund—Stralsund 38,49 7,29 2,999 34,80 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.209 2 Ha (1,9 × 1,9) (1,9 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10
6824408 EMZU M-28360 Df Esd Gc Rdr RT	**AKADEMIK MAMEDALIEV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 772** 556 1 660	RS	**1966** ....Kerch 83,52 12,04 4,598 74,00 11,97 5,31 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	Pra 13,25
7359802 UWFW M-33257 Df Esd Gc Pfd Rdr RT	**AKADEMIK MILLIONSHCHIKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 506	BV RS	**1974** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1404) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) Ice strengthened B.10 200 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Ch. de l'Atlantique Controllable pitch propeller Thw. thrust propeller fwd	Pielst St Naza 17
6850469 URYA M-11889	**AKADEMIK OBRUCHYEV** **U.S.S.R. -Ministry of Geology** Petropavlovsk-Kamchatskiy U.S.S.R.	**402** 148 418	(RS)	**1952** ............U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.446 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 60 Russkiy-Diesel Works Fuel (d.o.)	Lening 9,5
7102118 UIGI M-12276 Df Esd Gc Rdr RT	**AKADEMIK PETROVSKIY** ex Moskovskiy Universitet-76 **U.S.S.R.** Sevastopol U.S.S.R.	**577** 194 227	RS	**1970** ....Khabarovsk 54,08 9,30 3,671 49,99 9,22 4,73 1 dk	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 11
6923474 UPAH M-30315 Df Esd Gc Pfd Rdr RT	**AKADEMIK RYKACHYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	RS	**1969** VEB Warnowwerft—Warnemuende (307) 151,47 20,32 —/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	M 17
6850392 UTHV M-2499	**AKADEMIK S. VAVILOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**255** 69 77	(RS)	**1949** ....East Germany 38,51 7,35 2,461 3,51 1 dk	**M Research**	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde
7030157 UTQI M-21580	**AKADEMIK SELSKIY** **U.S.S.R.** Odessa U.S.S.R.	**352** 87 48	(RS)	**1949** ............U.S.S.R. 54,23 6,48 2,299 3,64 1 dk	**M Research**	3 Oil 4SA each 8Cy. 300 × 380 geared sc. shaft .... Fuel (d.o.)	
7052284 UISZ M-30463 Df Esd Gc Rdr RT	**AKADEMIK SERGEY KOROLYOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 114** 2 158 7 180	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 181,90 25,05 7,948 167,90 13,14	**M Research** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works	Bry 17
6419485 UYBV M-27597 Df Esd Gc Rdr RT	**AKADEMIK SHIMANSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 235	RS	**1964** Kherson Shipyard—Kherson 168,99 21,80 8,271/9,749 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 867 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Fuel 2 408,0t (o.f.)	Leni
6712552 UMAY M-29730 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK SHIRSHOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**5 497** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (184) 123,96 17,05 5,970 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd	Halbe 18

6923486 UPAR M-30322 Df Esd Gc Pfd Rdr RT	**AKADEMIK SHUKHOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 318	RS	**1969** VEB Warnowwerft—Warnemuende (308) 151,47 20,32 7,300/8,979 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7359814 UWIC M-33258 Df Esd Gc Pfd Rdr RT	**AKADEMIK STECHKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 480	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1405) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) Ice strengthened B.10 200 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd 17kn
7359797 UWFX M-30900 Df Esd Gc Pfd Rdr RT	**AKADEMIK TUPOLEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 463	BV RS	**1974** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1403) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) Ice strengthened B.10 200 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd 17kn
6726929 ULYN M-29794 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK VERNADSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**5 561** 1 401 2 020	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (186) 124,19 17,05 6,062 110,01 17,01 10,80 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,4)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
7215331 UFVG M-31548 Df Esd Gc Rdr RT	**AKADEMIK YANGEL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1972** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7024902 UTOK M-30495 Df Esd Gc Rdr RT	**AKADEMIK YEVGENIY PATON** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6928668 UPBV M-30328 Df Esd Gc Pfd Rdr RT	**AKADEMIK YURYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 009** 3 165 — **9 759** 5 500 12 898	RS	**1969** VEB Warnowwerft—Warnemuende (309) 151,47 20,32 —/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7211725 SXWF 5493 Df Esd Gc Rdr RT	**AKADEMOS** **Skopos Shipping Co. S.A.** Piraeus Greece	**13 179** 9 390 22 951	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2204) 164,34(BB) 22,92 9,848 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi
6917695 JG2709 106073 Rdr RT	**AKAGAI MARU No. 3** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**998** 585 1 865	NK	**1969** Kishimoto Zosen—Kinoe (287) 72,62 10,52 4,903 67,42 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.2 407	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Fuel 104,5t-7,5pd 11,5kn
7705611 JG3680 119350 Rdr RT	**AKAGI MARU** **K.K. Kyoshin Shokai** Tokyo Japan	**261** 90 —		**1977** Kanagawa Zosen—Kobe (175) 3,101 29,01 9,21 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7639941 JG3660 119310 Esd Rdr	**AKAGI MARU** **Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**199** 66 58		**1977** Ishikawajima Ship & Chemical Plant Co.—Tokyo (487) 31,73 8,64 2,701 26,52 8,60 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6917700 Esd Pfd Rdr RT	**AKAGI MARU** **Government of The People's Republic of China** China	**180** 61 57		**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (388) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug** 12P	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW 1 × 30kW 445V a.c. Fuel 28,0t 12,5kn
7327732 JCAK 113864 Df Esd Gc Rdr RT	**AKAISHI MARU** **Mitsubishi Shintaku Ginko K.K.** Kobe, Japan Hyogo Pref.	**19 476** 14 517 24 812	NK	**1973** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (317) 176,00 23,75 9,716 166,02 23,70 17,51 1 dk	**M Bulk Carrier** Mchy.aft G.46 970 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Nippon Kokan Yokohama Fuel 1 157,5t-27,5pd 14kn

7351795 JBGM 116200 Df Esd Gc Pfd Rdr RTv	**AKAMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**136 011** 97 948 257 098	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2335) 337,07 54,56 19,940 320,02 54,51 27,03 1 dk	**S Tanker** 15 Ta ER L.311 806 HeCls. BC Der 3(15)	S Turb dr geared 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 15 192,0t (hvf)-176,0pd	16k
5006621 Df RTv	**AKAMA MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 87		**1958** Kukinoumi Zosen—Wakamatsu (110) 32,90 5,47 2,337 29,42 5,41 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 3,1 1,9 2,6 1,9 1,9 ER 2 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW 115V d.c. Fuel (hvf)	Niiga
5006645 JREY 60546 Rdr RT	**AKANE MARU** **Katsumi Karao** Osaka, Japan Osaka Pref.	**1 020** 529 219		**1948** Mitsubishi Jukogyo—Kobe (821) 65,99 10,06 3,366 59,97 10,01 4,81 F 54,6 1 dk, pt 2nd dk RW	**TM Ferry** 566P G.129 B.118	2 Oil 4SA each 8Cy. 360 × 380 1 984kW (2 660bhp) NE 69 Daihatsu Kogyo Gen 2 × 100kW 225V d.c. Fuel 50,0t-10,5pd	Osak 16k
5337458 YBSC	**AKAR DJAJA** ex Sri Seria-71 ex Peridi **P.T. Tanjung Dewa** Jakarta Indonesia	**225** 110 223	BKI ✠Classed LR until 11/64	**1954**-4 Cheoy Lee Shipyard—Hong Kong (615) 35,06 6,71 2,445 33,05 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 195 sr geared 113kW (152bhp) L. Gardner & Sons Ltd. Gen 1 × 8kW 110V d.c.	Manchest
7634769 373099	**AKARAI** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**107** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,19* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peoria 9,5k
6507036 3EJS Rdr RT	**AKARI** ex Akari Maru-79 **Offshore Supply Co. Ltd.** Panama	**1 345** 639 2 113	BV	**1964** Hashihama Zosen—Imabari (167) 74,10 11,03 5,081 68,00 11,00 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.2 374	2 Oil 4SA each 6Cy. 260 × 320 1 074kW (1 440bhp) Daihatsu Kogyo Gen 2 × 40kW 225V d.c.	Osa 11,5k
6513293 3EJL 8657- PEXT Df Gc Rdr	**AKARI No. 2** ex Akari Maru No. 2-79 ex Nissei Maru-75 **Great Eastern Shipping Inc.** Panama Panama	**2 066** 1 240 3 523	NK	**1965** Shin Yamamoto Zosen—Kochi (56) 88,98 12,65 5,858 82,00 12,60 6,61 P 18,3 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.4 443	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 56kW 230V a.c. Fuel 349,5t-18,0pd	Ko 12
5400279 EEBA 1713 Df Esd Pfd RT	**AKARLANDA** Launched as Astrabudua **Fremar S.A.** San Sebastian Spain	**259** 154 —	(BV)	**1963** Ast. Luzuriaga S.A.—Pasajes (61) 38,51 7,22 3,226 33,25 7,21 3,94 RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Fuel 66,0t	U.S.S 12
7233761 Df Esd Gc Pfd Rdr RT	**AKARNANIA** ex London Bombardier-79 **Eaton Maritime Corp.** Greece	**9 044** 6 093 15 139	✠100A1 SS 4/77 ✠LMC EL Z 2⅛"U2	**1973**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn Leslie Eng. Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c.	Sub N
6711869 OVIR Esd Pfd Rdr RTm	**AKAROA** ex Deimos-74 **Willy Ekljaer P/R** Esbjerg Denmark	**148** 71 163	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,699 29,57 6,61 3,31 1 dk rf 597 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,8 6,8 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 240 × 400 597kW (800bhp) NE 71 Alpha-Diesel A/S Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Frederiksh 12
7724904	**AKASAKI MARU No. 18** **Okabe Kaiun K.K.** Japan	**499** — 1 040		**1978** Miura Zosen—Saeki (553) 3,571 58,02 10,51 5,34	**M General Cargo**	Oil 4SA 6Cy. 280 × 480 746kW (1 000bhp) Hanshin Nainenki Kogyo	Ja
7394981 JJ2960 115978 Gc Rdr RT	**AKASHI MARU** ex Settsu Maru No. 3 **Tamon Kisen K.K.** Kobe, Japan Hyogo Pref.	**499** 333 1 620		**1974** Omishima Dock K.K.—Kamiura (1023) 63,91 11,00 4,242 60,00 10,98 5,95 1 dk RW	**M General Cargo** Mchy.aft G.2 323 B.2 216	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	K 12
7231531 7LBT 112988 Rdr	**AKASHI MARU** **K.K. Daimaru** Tokyo Japan	**277** 62 152		**1972** Sanyo Zosen K.K.—Mukaishima (636) 30,82 8,84 2,998 28,00 8,82 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 90,5t	Os 12.7
7372971 JG3382 116311 Rdr	**AKASHI MARU** **Baba Daiko Shosen K.K.** Tokyo Japan	**251** 85 —		**1974** Kanagawa Zosen—Kobe (135) 33,30 9,22 2,896 28,99 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Ni 13
7206500 JG3160 112931 Rdr	**AKASHI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**183** 58 —		**1971** Kanagawa Zosen—Kobe (114) 8,64 2,598 26,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Ni

6508690 JL2230 95530 Rdr	**AKASHI MARU No. 11** ex Houn Maru **Miike Kaiun K.K.** Ariake, Japan Kagoshima Pref.	**697** 428 1 342	**1964** 60,71 55,00 1 dk RW	 9,63 9,61	 4,496 4,81	Imabari Zosen—Imabari (132)	**M General Cargo** 1 Ho ER G.1 635 B.1 517 1 Ha (30,4 × 5,6) ER	Oil 4SA 6Cy. 360 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 1 × 7,5kW 110V d.c. Fuel 57,0t-4,5pd 11kn
6701814 JBVV 100205 Df Esd Pfd Rdr RT	**AKASHI MARU No. 13** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**192** 66 —	**1966** 36,50 31,81 1 dk	 6,84 6,81	 2,896 3,33	Hayashikane Zosen—Shimonoseki (1079)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki Kob
6701826 JM2362 100206 Esd RT	**AKASHI MARU No. 15** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**191** 74 —	**1966** 36,56 31,81 1 dk	 6,81 6,79	 2,896 3,33	Hayashikane Zosen—Shimonoseki (1080)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki Kob
6715700 JBWJ 100207 Df Esd Pfd Rdr RT	**AKASHI MARU No. 16** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**192** 66 —	**1966** 36,43 31,78 1 dk	 6,81 6,79	 2,896 3,36	Hayashikane Zosen—Shimonoseki (1081)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6715712 JM2363 100208 RT	**AKASHI MARU No. 17** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**191** 73 —	**1966** 36,43 31,78 1 dk	 6,81 6,79	 2,896 3,36	Hayashikane Zosen—Shimonoseki (1082)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6718635 JAAX 100417 Df Esd Pfd Rdr RT	**AKASHI MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**206** 71 —	**1967** 37,50 32,59 1 dk	 7,01 6,99	 2,998 3,43	Hayashikane Zosen—Shimonoseki (1083)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6718647 JKRD 100418 Esd RT	**AKASHI MARU No. 19** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**205** 72 —	**1967** 37,50 32,59 1 dk	 7,01 6,99	 2,998 3,43	Hayashikane Zosen—Shimonoseki (1084)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6725456 JABL 100421 Df Esd Pfd Rdr RT	**AKASHI MARU No. 51** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**204** 69 —	**1967** 37,50 33,00 1 dk	 7,01 6,99	 2,998 3,41	Hayashikane Zosen—Shimonoseki (1094)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6725468 JM2536 100422 Esd RT	**AKASHI MARU No. 52** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**203** 71 —	**1967** 37,50 33,00 1 dk	 7,01 6,99	 2,998 3,41	Hayashikane Zosen—Shimonoseki (1095)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6725470 JABQ 100423 Df Esd Pfd Rdr RT	**AKASHI MARU No. 53** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**204** 69 —	**1967** 37,50 33,00 1 dk	 7,01 6,99	 2,998 3,41	Hayashikane Zosen—Shimonoseki (1096)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6725482 JRRT 100424 Esd RT	**AKASHI MARU No. 55** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**203** 71 —	**1967** 37,50 33,00 1 dk	 7,01 6,99	 2,998 3,41	Hayashikane Zosen—Shimonoseki (1097)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6811396 JKGU 102218 Df Esd Pfd Rdr RT	**AKASHI MARU No. 58** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**174** 61 —	**1967** 34,90 30,08 1 dk	 6,91 6,89	 2,896 3,33	Hayashikane Zosen—Shimonoseki (1105)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6811401 JM2549 102219 Esd RT	**AKASHI MARU No. 59** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**173** 61 —	**1967** 34,90 30,08 1 dk	 6,91 6,89	 2,896 3,33	Hayashikane Zosen—Shimonoseki (1106)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6811425 Esd RT	**AKASHI MARU No. 62** **Atlantic Fishing Co. S.A.** Panama Panama	**172** 61 —	**1967** 34,90 30,08 1 dk	 6,91 6,89	 2,896 3,33	Hayashikane Zosen—Shimonoseki (1108)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka

6817900 JKHW 102369 Df Esd Pfd Rdr RT	**AKASHI MARU No. 63** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**172** 60 —	**1968** 34,88 30,10 1 dk	Hayashikane Zosen—Shimonoseki (1113) 6,94 6,91	 2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6817912 JM2778 102370 Esd Pfd RT	**AKASHI MARU No. 65** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**170** 60 —	**1968** 34,88 30,10 1 dk	Hayashikane Zosen—Shimonoseki (1114) 6,94 6,91	 2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6817924 JKIJ 102371 Df Esd Pfd Rdr RT	**AKASHI MARU No. 66** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1115) 6,84 6,81	 2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6817936 JM2779 102372 Esd Pfd RT	**AKASHI MARU No. 67** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1116) 6,84 6,81	 2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824094 JKJB 102376 Df Esd Rdr RT	**AKASHI MARU No. 68** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1117) 6,84 6,81	 2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824109 JM2782 102377 Df Esd RT	**AKASHI MARU No. 69** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 65 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1118) 6,84 6,81	 2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824111 JKKC 102378 Df Esd Rdr RT	**AKASHI MARU No. 71** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1121) 6,84 6,81	 2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824123 JM2783 102379 Df Esd RT	**AKASHI MARU No. 72** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1122) 6,84 6,81	 2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907755 JMCR 104376 Df Pfd Rdr RT	**AKASHI MARU No. 73** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**179** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1133) 6,84 6,81	 2,972 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907767 JM2887 104377 Pfd RT	**AKASHI MARU No. 75** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**178** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1134) 6,84 6,81	 2,972 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907779 JMCU 104378 Df Pfd Rdr RT	**AKASHI MARU No. 76** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**181** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1135) 6,84 6,81	 2,972 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907781 JM2888 104379 Pfd RT	**AKASHI MARU No. 77** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**179** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1136) 6,84 6,81	 2,972 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
7045724 JG2918 110922 Gc Rdr RT	**AKASHIA MARU** **Nippon Kaiun K.K.** Tokyo Japan	**2 731** 973 2 981	**1971** 96,53 90,00 1 dk	Fukuoka Zosen—Fukuoka (985) 15,55 15,45	 5,893 8,01	**TM Container Ship** Fixed-guides 3 Ho ER 3 Ha ER Cr 1(15)	2 Oil 4SA each 6Cy. 500 × 800 5 222kW (7 000bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c. Fuel 338,5t-20,5pd
7908562	**AKASHIA MARU** **Kyoei Kaiun K.K.** Japan	**499** — 1 100	**1979** 64,52 1 dk	Honda Zosen—Saiki (673) 11,02	 3,801 4,02	**M General Cargo** Ref.	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd.

5426053 3DNN 196273 RT	**AKATERE** ex Starpoint-63 ex Markab-55 ex Gardina-50 **Hasan Raza** Suva Fiji	**201** 98 210	**100A1** SS 5/76 Fiji Territorial waters service **LMC** EL b $\frac{7}{8}$" ✠ LR class withdrawn.	**1948** N.V. Schps. Doornbos—Tjamsweer (72) 36,12 6,25 2,248 33,51 6,20 2,47 P 10,1 RFD 5,2 1 dk RW rf 102 NS 3BH WB15t	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7204605 Rdr RT	**AKATSUKI**	**492** 198 107		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (243) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 25kW 205V d.c. Fuel 26,5t-4,0pd 13kn
7648332 JK3262 105902 Rdr	**AKATSUKI MARU** ex Seiun Maru-78 **Heiki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 292 1 300		**1969** M. Kan—Ehime 57,51 4,501 53,01 9,30 4,60 1dks	**M General Cargo** 1 Ha (30,7 × 7,0) ER	Oil 1 119kW (1 500bhp) Nippon Hatsudoki Japan 10,75kn
5006748	**AKATSUKI MARU** **Ledesco Lighterage Co.**	**486** 317 828		**1958** Usuki Tekkosho—Saiki (505) 55,61 8,54 3,582 51,90 8,49 3,94 1 dk len 67	**M General Cargo** 1 Ho — ER 1 Ha (22,1 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 507kW (680bhp) Usuki Tekkosho Ise 9kn
7613143 JMFI 118405 Df Esd Gc Rdr RT	**AKATSUKI MARU** **Kanji Otomo** Wakkanai, Japan Hokkaido Pref.	**124** 42 118		**1976** Niigata Eng. Co. Ltd.—Niigata (1527) 35,95 2,337 30,82 7,41 2,54 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7209643 JK3376 107896 Rdr	**AKATSUKI MARU No. 1** **Itokawa Kisen Y.K.** Ondo, Japan Hiroshima Pref.	**499** 310 1 400		**1970** Sasaki Zosen K.K.—Kinoe (145) 59,11 10,04 4,401 54,21 10,01 4,50 2 dks	**M General Cargo** 1 Ho — ER G.1 871 B.1 574 1 Ha (31,3 × 7,4) ER	Oil 4SA 6Cy. 320 × 150 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 1 × 24kW 220V a.c. Fuel 80,5t 11kn
7706550 JM4239 118217 Esd Gc Rdr RT	**AKATSUKI MARU No. 8** **Katayama Kisen Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 342 1 182		**1977** K.K. Wakamatsu Zosensho —Kitakyushu (275) 59,11 (BB) 10,04 4,274 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
6913601 ZCLU 373258 Df Esd Gc Pfd Rdr RT	**AKBAR** ex Traviata-77 **Hood Co. Ltd.** London United Kingdom	**23 147** 13 848 35 844	✠**100A1** CS 4/79 strengthened for heavy cargoes. Nos. 2,4 and 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) 2$\frac{7}{8}$"U2	**1969**-9 Baltic SB. & Eng. Works —Leningrad (625) 199,83(BB) 27,87 11,215 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** Vehicles pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
7116975 ATGH 1443 Df Esd Gc Pfd Rdr RT	**AKBAR** **Mogul Line Ltd.** Bombay India	**8 279** 3 791 9 017	✠**100A1** CS 7/76 ✠**LMC** EL A† 2$\frac{3}{16}$"U2	**1971**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (395) 149,51 18,83 7,709 137,27 18,60 11,31 P 55,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3104t incl. DTsf579t DTm558t	**M Passenger/General Cargo** 80bth 1500dk P	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 7 221kW (9 680bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 500kW 415V 50Hz a.c. Controllable pitch propeller 18,5kn
6919526	**AKBUDAK** **Cemal Budak** Istanbul Turkey	**150** — 284		**1969** Deniz Insaat Kizaklari—Fener (115) 34,14 6,74 2,629 31,09 6,71 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 159 × 165 Dorman & Co. Ltd. Stafford
7721902 Esd Rdr RT	**AKCA I** **Akca Deniz Ticaret Adi Komandit Sirketi** Istanbul Turkey	**500** 299 1 046	AB (Class cont.)	**1978** Gemi-is Kolleketif Sirketi—Fener (37) 62,90 54,56 9,26 4,47 P 12,5 F 5,5 1 dk	**M General Cargo** OSD 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW
5298963 LGAX Df Esd	**AKCE** ex Rolf Behrmann-65 **Adolf Hjelmeseth P/R** Alesund Norway	**300** 139 457	GL	**1952** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (24) 42,68 7,52 3,201 38,16 7,50 3,31 P 9,2 F 5,2 1 dk RW	**M General Cargo** 1 Ho — ER G.603 B.544 1 Ha (18,4 × 4,9) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) E made65 fitted67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5349231 AQDE 191111 Rdr	**AKCO SIRAJ** ex Taiko Maru-68 **Akco Shipping Lines Ltd.** Chittagong Bangladesh	**492** 299 711	(NK)	**1959** Takehara Zosen—Takehara, Hiroshima Pref. (70) 51,01 7,85 3,302 47,02 7,80 4,02 P 11,3 F 5,2 1 dk RW	**M General Cargo** G.994 B.963 1 Ha (22,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho Akashi Fuel 17,5t 9,5kn
5006815 TCXJ 848 Df Esd Gc Rdr RTm	**AKDENIZ** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**8 809** 4 897 3 593	AB	**1955** A.G. "Weser"—Bremen (1293) 144,51 18,67 6,170 132,01 18,60 9,02 B 56,1 F 22,0 3 dks & S dk RW rf 152	**TM Passenger/General Cargo** OSD Ref 444bth P 4 Ho 15,4 17,9 16,0 10,9 ER 4 Ha (stl) (5,4 5,4 7,0 × 4,7) (5,4 × 3,6) ER Cr 4(3) Der 1(15) 1(10)	2 Oil 2SA each 8Cy. 600 × 1050 6 207kW (8 320bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 325kW 1 × 140kW 120/240V d.c. Fuel 724,5t (d.o.) 18,5kn

5006827	**AKDENIZ** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**1 139** 495 —	**✠100A1** SS 4/76 hopper dredger **✠LMC** EL (m) 1½"	**1954**-7 Schps. L. Smit & Zoon—Kinderdijk (Co266) 65,69 11,84 61,04 11,66 4,86 1 dk RW rf nil 5BH WB80t incl. DTf64t	**S Dredger/Sand Carrier** Suction Sand-pump discharge Stationary (Shore Delivery) Single side arm Dredging depth 15,0 Hopper 1100T Mchy.aft Hopper 600 1 sandpump 746kW (1000bhp)	C 3Cy. 440 & (2) 700 × 500 746kW (1 000ihp) L. Smit & Zoon Kinderdij 2 SB 1,38N/mm² (200lbf/in²) hs364,0 6cf Fuel (o.f.)
7204643 JG2537 103851 Rdr RT	**AKEBONO** **Nippon Car Ferry K.K.** Tokyo Japan	**564** 228 86		**1968** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (147) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 6Cy. 260 × 320 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13k
7633129 JRNS 118135 Esd Gc Rdr RT	**AKEBONO MARU** **Oshima Unyu K.K.** Naze, Kagoshima Pref. Japan	**4 999** 1 745 3 219	(NK)	**1977** Usuki Tekkosho—Saiki (1211) 137,50 20,22 5,601 125,02 20,21 7,60 2 dks	**TM Ferry** Mchy.aft G.2 372 2 Ha (3,8 × 5,9) (13,7 × 10,5) Der 1(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 638kW (15 600bhp) Pielstic Ishikawajima Harima Heavy Ind Aioi 20k
7851032 JM2443 100506	**AKEBONO MARU No. 8** **Kajimoto Kaiun Y.K.** Akitsu, Hiroshima Pref. Japan	**387** 202 850		**1967** Ohama Zosen—Utsumi 51,41 3,901 47,00 8,01 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Hanshin Nainenki Kogyo Japa 10k
6713324 JHZP 100922 Df Esd Gc Rdr RT	**AKEBONO MARU No. 11** **Nichiro Gyogyo K.K.** Tokyo Japan	**497** 174 —		**1967** Narasaki Zosen K.K.—Muroran (600) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Ya
6720030 JHUF 100914 Df Esd Gc Pfd Rdr	**AKEBONO MARU No. 12** **Nichiro Gyogyo K.K.** Tokyo Japan	**499** 170 —		**1967** Uchida Zosen—Ise (646) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niiga
6717928 JNJJ 100950 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 15** **Nichiro Gyogyo K.K.** Tokyo Japan	**491** 170 —		**1967** Nichiro Zosen—Hakodate (381) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Ya
6720042 JNKH 100951 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 16** **Nichiro Gyogyo K.K.** Tokyo Japan	**492** 171 —		**1967** Nichiro Zosen—Hakodate (232) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Ya
6725494 JNME 100952 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 17** **Nichiro Gyogyo K.K.** Tokyo Japan	**499** 150 —		**1967** Narasaki Zosen K.K.—Muroran (610) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho To
6725509 JNMI 100953 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 18** **Nichiro Gyogyo K.K.** Tokyo Japan	**499** 167 —		**1967** Narasaki Zosen K.K.—Muroran (611) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Y
6729050 JQHJ 121447 Df Esd Gc Rdr RT	**AKEBONO MARU No. 20** ex Salwa ex Akebono Maru No. 20-72 **Nichiro Gyogyo K.K.** Tokyo Japan	**479** 171 —		**1967** Nichiro Zosen—Hakodate (233) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Y
6729062 JDUR 101026 Df Esd Gc Rdr RT	**AKEBONO MARU No. 21** **Nichiro Gyogyo K.K.** Tokyo Japan	**493** 171 —		**1967** Nichiro Zosen—Hakodate (236) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Y
7130189 JEES 101083 Df Esd Gc Rdr RT	**AKEBONO MARU No. 22** **Nichiro Gyogyo K.K.** Tokyo Japan	**493** 171 —		**1967** Nichiro Zosen—Hakodate (236) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Y
6903723 JCUA 102498 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 25** ex Kogyo Maru No. 108 **Senkon Gyogyo K.K.** Tokyo Japan	**351** 156 —		**1968** Niigata Eng. Co. Ltd.—Niigata (802) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Ni

6622719 JGRL 100074 Df Esd Gc Rdr RT	**AKEBONO MARU No. 26** ex Inase Maru No. 5-67 **Nichiro Gyogyo K.K.** Tokyo Japan	**546** 190 480		**1966** Uchida Zosen—Ise (631) 54,11 9,61 3,785 49,99 9,58 4,20 1 dk RW	**TM Fishing** Side-fishing Mchy.aft 2 Ho 1 Ha (2,7 × 2,7)	2 Oil 4SA each 8Cy. 250 × 320 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 295,5t-6,5pd 12kn
7394022 JBST 116295 Df Gc Rdr	**AKEBONO MARU No. 27** **Nichiro Gyogyo K.K.** Tokyo Japan	**549** 207 524		**1974** Uchida Zosen—Ise (743) 56,14 10,83 3,937 52,00 10,80 6,66 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe 14kn
7394826 JRKC 116346 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 28** **Nichiro Gyogyo K.K.** Tokyo Japan	**549** 222 516		**1974** Uchida Zosen—Ise (745) 56,14 10,83 3,941 52,02 10,80 4,32 2 dks RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho Japan Fuel 394,0t-10,0pd 14kn
7396094 JBVU 116327 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 31** **Nichiro Gyogyo K.K.** Tokyo Japan	**1 205** 441 1 399	NK	**1974** Usuki Tekkosho—Usuki (928) 71,63 12,43 5,411 64,01 12,40 5,74 2 dk	**M Fishing** Side Trawler Ref In.943 1 Ha (stl) (3,2 × 3,2) ER Der 2(3)	Oil 4SA 8Cy. 400 × 460 2 984kW (4 000bhp) Ishikawajima Harima Heavy Ind. Aioi Fuel 844,5t-17,0pd 16kn
7396109 JRLW 116347 Df Esd Gc Rdr RT	**AKEBONO MARU No. 32** **Nichiro Gyogyo K.K.** Tokyo Japan	**1 205** 442 1 379	NK	**1974** Usuki Tekkosho—Usuki (930) 71,63 12,43 5,741 64,01 12,40 7,88 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.943 1 Ha (stl) (3,1 × 3,1) Der 2(3)	Oil 4SA 8Cy. 400 × 460 2 984kW (4 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Fuel 844,5t-14,0pd 16kn
5172092 JMLH 74116 Df Rdr	**AKEBONO MARU No. 38** ex Jingu Maru **Y.K. Kanbe Suisan** Wakamatsu Japan Fukuoka Pref.	**474** 318 638		**1955** Shioyama Dockyard Co. Ltd.—Osaka (220) 53,29 8,56 3,937 48,01 8,51 4,25 P 18,3 F 5,8 1 dk RW	**M General Cargo** Ref 2 Ho 10,1 17,6 ER In.573 2 Ha (each 1,7 × 1,7) ER Der 2(1,5)	Oil 4SA 6Cy. 430 × 620 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 1 × 12kW 230V 60Hz a.c. Fuel 275,5t (d.o.)-3,5pd 10,5kn
5006982 JHBJ 86779 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 50** **Nichiro Gyogyo K.K.** Tokyo Japan	**1 408** 792 1 753	NK	**1961** Mitsubishi Zosen K.K.—Shimonoseki (547) 79,36 12,04 5,512 73,44 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho G.1 732 In.1 535 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
5007015 7LMW 89262 Df Esd Gc Pfd Rdr	**AKEBONO MARU No. 53** **Nichiro Gyogyo K.K.** Tokyo Japan	**1 450** 817 1 676	NK	**1962** Mitsubishi Zosen K.K.—Shimonoseki (557) 79,36 12,04 5,589 72,01 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho In.1 550 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5) 4W Der 4(3)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
6412580 8LZQ 94703 Df Esd Gc Rdr RT	**AKEBONO MARU No. 71** **Nichiro Gyogyo K.K.** Tokyo Japan	**3 219** 1 731 4 077	NK	**1964** Hakodate Dock Co. Ltd.—Hakodate (345) 99,98 15,70 6,503 92,00 15,60 7,40 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 3 Ha (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) Der 6(5)	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Nippon Heavy Ind. Tokyo Gen 3 × 440kW 445V a.c. Fuel 1 149,0t (d.o.)-14,0pd 13kn
6418871 8LZR 94704 Df Esd Gc Rdr RT	**AKEBONO MARU No. 72** **Nichiro Gyogyo K.K.** Tokyo Japan	**3 222** 1 586 4 070	NK	**1964** Hakodate Dock Co. Ltd.—Hakodate (346) 99,57 15,70 6,503 92,00 15,60 7,40 2 dks	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 4 Ha (stl) (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) (1,9 × 2,8) Der 6(5) 2(3)	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 440kW 445V a.c. Fuel 1 149,0t (d.o.)-11,5pd 13,5kn
7327172 JAKM 114631 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 73** **Nichiro Gyogyo K.K.** Tokyo Japan	**2 985** 1 482 3 504	NK	**1973** Fukuoka Zosen—Fukuoka (1020) 106,99 15,55 6,960 102,01 15,50 9,96 2 dks	**M Fishing** Side Trawler Ref In.3 230 5 Ha (stl) (2,9 2,9 2,9 × 2,9) (1,6 1,6 × 2,8) ER Der 6(2)	Oil 4SA 12Cy. 400 × 460 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. Aioi Fuel 1 415,5t-29,0pd 17,5kn
7313597 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 75** ex Shinsei Maru No. 7-77	**2 991** 1 293 3 864	NK	**1973** Fukuoka Zosen—Fukuoka (1015) 99,12 15,91 6,173 90,00 15,85 9,86 1 dk, pt 2nd dk	**M Fishing** Side Trawler Ref In.2 781 2 Ha (stl) (1,6 × 2,9) (2,8 × 2,8) ER Der 4(3)	Oil 2SA 9Cy. 420 × 750 298kW (400bhp) Hitachi Zosen Innoshima Fuel 1 406,0t-19,0pd 14kn
7721598 DEWU Df Esd Gc Pfd Rdr RTm/h/v	**AKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 993** 3 275 7 879	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (484) 121,85(BB) 17,63 7,711 114,18 17,59 9,91 P 26,9 F 13,5 1 dk	**M General Cargo** 2 Ho 32,1 38,3 ER G.10 658 B.10 560 HeCls. B TEU 258 C.Ho 164/20' (40') C.Dk 94/20' (40') 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0pd 15kn

6861561 UWHQ M-9366	**AKERA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**122** 36 61	**1950** ....East Germany 28,81 6,30 2,301 RS 3,00 1 dk	**M Fishing** Ice strengthened 1 Ho B.75 1 Ha (1,9 × 1,9) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10
7608722 LELO 18957 Df Esd Gc Rdr RT	**AKERHUS** **Det Stavangerske D/S** Stavanger Norway	T.Mk **495** 260 1 301	**1977** Tronderverftet A/S—Hommelvik (35) NV 64,55 12,76 4,471 58,86 12,51 4,45 3 dks	**M General Cargo** Side door 1 Ho ER G.3 554 B.3 385 1 Ha (19,1 × 8,7) ER 2W Der 1(30) 1(4)	Vee Oil 4SA 12Cy. 250 × 300 sr geared sc. shaft 1 679kW (2 250bhp) Norw A/S Bergens M/V Berg Controllable pitch propeller
7742695 LMBX C15530 Rdr RT	**AKERO** **Skips A/S Arntzen** Fredrikstad Norway	**199** 101 —	**1961** Leirvik Sveis—Lervik (6) 33,15 7,04 ... ... 1 dk	**M Ferry** 300dk P Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Mirrless Blackstone Ltd. Stockp 14
6862682 UISR M-3169	**AKHALI KOLKHIDA** ex S-221-67 **U.S.S.R.** Poti U.S.S.R.	**229** 88 214	**1962** ............U.S.S.R. 41,10 6,51 1,201 (RS) 3,00 1 dk	**M General Cargo** 2 Ho B.312 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S Fuel (d.o.) 8,5
6922456 UVEY M-17244 Df Esd Gc Pfd Rdr RT	**AKHALTSIKHE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 045	**1969** Rauma-Repola Oy—Rauma/Raumo (177) RS 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 848 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B& Valmet Oy Rautpohjan Tehdas Jyvask Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14
7304209 UUVQ M-7814 Df Esd Rdr RT	**AKHILL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 158 296	**1972** ............U.S.S.R. 54,21 9,38 3,630 RS 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 12
7330569 UKVM M-31102 Df Esd Gc Pfd Rdr RT	**AKHILLEON** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 933** 1 806 2 063	**1973** VEB Volkswerft Stralsund—Stralsund (408) RS 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 521kW (3 380bhp) M DMR Dieselmotorenwerk Rostock Rost Controllable pitch propeller 1
7006572 EVQS M-30349 Df Esd Gc Pfd Rdr RT	**AKHILLES** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	**1970** VEB Volkswerft Stralsund—Stralsund (281) RS 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
6868519 UHLK M-22715	**AKHMATOV** **U.S.S.R. -'Sevryba'** U.S.S.R.	**264** 94 165	**1954** ....East Germany 39,15 7,45 2,980 (RS) 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Magdel Fuel (d.o.) 9
6802228 URWR M-33519 Df Esd Gc Rdr RTm/h/v	**AKHTARSKIY LIMAN** ex Sloman Alstertor-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 903** 2 517 6 559	**1968** Deutsche Werft A.G.—Hamburg (828) GL RS 139,12(BB) 18,04 7,595 128,02 18,01 9,25 B & F 125,0 3 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,5 20,4 ER 23,0 24,8 In.8 484 4 Ha (stl) (6,7 6,7 × 5,2) ER (6,7 6,7 × 5,2) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Augs Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,7
5404823 UCNR M-26218 Df Esd Gc Rdr RT	**AKHTUBA** ex Hanoi **U.S.S.R.** Odessa U.S.S.R.	**32 841** 16 387 49 370	**1963** Admiralteiskiy Shipyard—Leningrad 230,51 31,02 11,620 RS 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Lenin Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 42 999,0t (o.f.)-114,0pd
6712540 ENGT M-29728 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	**1967** VEB Volkswerft Stralsund—Stralsund (211) RS 81,95 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 077 L.10 4 Ha (1,5 × 1,9) (2,9 2,9 2,9 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 1
6724804 UFJQ M-25226 Df Esd Rdr	**AKHTUBA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 211** 449 1 010	**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,798 (RS) 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.1 673 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 2SA each 8Cy. 216 × 310 Lang Gepgyar 9

6928670 ESON M-30378 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 115** 426 565	**1970** VEB Mathias-Thesen-Werft—Wismar (151) RS 65,69 11,13 3,620 59,82 11,10 5,36 2 dks conv Side-fishing Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6824410 UUQX M-27842	**AKHTUBINSK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**863** 217 353	**1966** ............U.S.S.R. 55,12 9,53 3,112 RS 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
6874764 UHQY M-6052	**AKHTUBINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**176** 48 77	**1966** ............U.S.S.R. 33,38 6,68 2,629 RS 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707284 ENGS M-29719 Df Esd Gc Rdr RT	**AKHUN** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 179	**1967** VEB Volkswerft Stralsund—Stralsund (207) RS 81,95 13,64 5,182 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,4 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7900493 JK3939 122054 Esd Rdr	**AKI** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	**699** 255 240	**1979** Kishigami Zosen—Akitsu (1301) 2,601 52,51 13,11 3,81	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5414567 Gc Rdr	**AKI** **Golden Country Firms** Philippines	**402** 143 100	**1963** Kurushima Dock Co. Ltd.—Imabari (192) 43,52 10,06 2,299 38,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 821kW (1 100bhp) Nippon Hatsudoki Kobe Gen 2 × 32kW 230V a.c. Fuel 16,5t (d.o.)-4,0pd 12kn
7209617 JG2909 110895 Rdr	**AKI MARU** **Nissan Senpaku K.K.** Tokyo Japan	**699** 428 2 159	**1971** Sasaki Zosen K.K.—Kinoe (148) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho — ER G.2 900 B.2 706 1 Ha (35,3 × 8,0) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. Fuel 81,0t-5,5pd 11kn
7401459 JK3746 115477 Rdr	**AKI MARU** **Aki Marine K.K.** Kawajiri, Hiroshima Pref. Japan	**699** 502 1 815	**1974** Imamura Zosen—Kure (198) 69,35 11,13 4,598 65,00 11,10 5,01 1 dk	**M Tanker** 5 Ta ER L.2 207	Oil 4SA 6Cy. 320 × 510 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Akashi 11,5kn
7033434 JG2843 108802 Rdr	**AKI MARU** ex Oshima Maru **Japanese National Railways** Tokyo Japan	**266** 115 78	**1970** Kanda Zosensho K.K.—Kure (148) 33,61 9,63 2,007 29,70 9,61 3,00 1 dk	**M RoRo Cargo/Ferry** Vehicles 350P	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 8kn
5266051 7JMD 87552 Rdr	**AKI MARU** ex Oshima Maru **Kasado Dockyard Co. Ltd.** Kudamatsu, Yamaguchi Pref. Japan	**222** 81 —	**1961** Osaka Zosensho—Osaka, Osaka Pref. (177) 33,41 9,33 2,007 30,79 9,30 2,90 1 dk RW	**M Ferry** 196P	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata 10kn
6811437 JH2205 102642 Rdr	**AKI MARU** **Kyosei Kisen K.K.** Hakata, Ehime Pref. Japan	**199** 108 500	**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (177) 35,01 7,22 3,074 32,97 7,19 3,38 1 dk	**M General Cargo** 1 Ho — ER 1 Ha (16,8 × 4,8) ER	Oil 4SA 6Cy. 260 × 400 343kW (460bhp) Hanshin Nainenki Kogyo Kobe 9kn
6917712 JG2665 106108 Esd Pfd RT	**AKI MARU** **Sanyo Kaiji K.K.** Amagasaki Hyogo Pref. Japan	**184** 59 57	**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (387) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW 1 × 30kW 440V a.c. 12kn
5324724 JQEX 61910	**AKI MARU** ex Shirakami Maru **Takanori Imamura** Hiroshima, Hiroshima Pref. Japan	**172** 52 —	**1948** Nippon Kokan K.K. (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. 28,12 7,19 ... ... RW	**TM Tug**	2 Oil NE — Matsui Tekkosho Japan
7123265 JG3015 111160 Rdr RT	**AKI MARU** **Daito Unyu K.K.** Tokyo Japan	**164** 57 —	**1971** Hanasaki Zosensho—Yokosuka (148) 29,47 8,06 2,591 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c.

5106110 JMWQ 60857	**AKI MARU** ex Esashi Maru-71 **Hakodate Dock Co. Ltd.** Tokyo Japan	162 56 51		**1947** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (616) 29,98 7,22 3,004 26,01 7,17 3,48 1 dk RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 Nippon Kokan Fuel 28,5t (c)	Yokoham 9k
6817948 JK2459 100656 Rdr	**AKI MARU No. 13** **Nakanishi Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**466** 231 1 000		**1968** Imamura Zosen—Kure (140) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 200 B.950 1 Ha (26,9 × 5,0) ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 12kW 225V a.c.	Niigat 12k
6850483 UQXR M-21840	**AKIBA** **U.S.S.R.** Astrakhan U.S.S.R.	**258** 88 105	(RS)	**1953** VEB Elbewerft—Boizenburg 38,51 7,29 2,941 3,46 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9k
7409920 JG3415 116387 Rdr	**AKIBA MARU** **Shinsho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**196** 61 —		**1974** Kanagawa Zosen—Kobe (141) 29,65 8,21 3,455 29,49 8,18 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigat
7914652 JG3776 121709 Df Esd Gc Pfd Rdr RT	**AKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**157** 54 13		**1979** Hitachi Zosen (Kanagawa Yard) —Kawasaki (117072) 30,99 6,33 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared 1 790kW (2 400bhp) Ikegai Tekkosho	Be Kawasa
7123576 JERR 111674 Df Esd Gc Pfd Rdr	**AKIHIRO MARU** **Koa Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 999** 1 995 5 926	NK	**1971** Hashihama Zosen—Imabari (305) 101,05 16,26 6,585 95,00 16,21 8,23 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 572,0t-12,5pd	Ya 12,75
7019933 JGLD 107122 Gc Rdr RT	**AKIHO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 66 —		**1969** Nagasaki Zosen K.K.—Nagasaki (221) 39,63 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niig
5007106	**AKIHO MARU No. 12** **J. & R. Corp. S.A.**	**387** 227 413		**1959** Ujina Zosensho—Hiroshima (340) 47,60 7,24 2,998 42,02 7,19 3,71 1 dk	**M General Cargo** 1 Ho — ER G.830 1 Ha (22,0 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Koshita Tekkosho	Aka 10
7312189 EEYF 88 Df Esd Rdr RT	**AKILLA-MENDI** **Celestino Azcarate y otros** Ondarroa Spain	**223** 86 —	BV	**1973** Ast. Zamacona S.A.—Bilbao (88) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria	Alp Berm 10,5
5085500 SWEJ 5390 Esd Gc Rdr RTm/h	**AKIS S** ex Mireille-74 ex Dalhem-70 **Matev Maritime Co. S.A.** Santo Maritime Co. S.A. Piraeus Greece	T.Mk **3 979** 2 188 7 468 **6 205** 3 638 9 480	**✠100A1** SS 12/76 Str. nav. ice **✠LMC** EL at 2"SQ	**1957**-5 Oresundsvarvet A/B—Landskrona (152) 130,66 17,78 7,119/8,249 120,66 17,68 10,52 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1748t incl. Tunnel tanks 292t	**M General Cargo** 4 Ho 17,9 36,9 17,5 19,5 G.13 759 B.12 849 5 Ha (8,9 12,1 10,6 10,6 9,9 × 6,1) 10W Der 2(30) 1(15) 8(10)	Oil 2SA 8Cy. 630 × 1300 3 357kW (4 500bhp) A/B Gotaverken Gen 3 × 200kW 220V d.c. Fuel 1 336,0t (hvf)	Goteb 14,5
7214741 JI2391 104570	**AKISAN MARU** **Aki Kaiun K.K.** Osaka, Japan Osaka Pref.	**979** 595 2 012		**1968** Kurinoura Dock—Japan 70,92 11,00 5,055 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 486 B.2 351 1 Ha (35,7 × 5,6) ER 6W Der 2(7)	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	Ja 1
7105952 JEHQ 111601 Df Esd Gc Rdr RT	**AKISHIMA MARU** **Koa Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 998** 1 997 5 927	NK	**1970** Hashihama Zosen—Imabari (291) 101,20 16,26 6,401 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 541,5t-12,5pd	Y 12,7
7855040 JI2544 109593	**AKISHIMA MARU** **Aki Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**298** 175 600		**1970** Tanigawa Zosen Tekko K.K.—Japan 48,16 3,441 43,01 8,21 3,81 1 dk	**M Cement Carrier** Mchy.aft	Oil 560kW (750bhp) Otsuka Tekko	Ja 1
7730903 9V2702 380565	**AKISHIO** **Rockautoparts Ltd.** Singapore Singapore	**107** 30 —	NK	**1971** Murakami S.B. Co. Ltd.—Naruto 23,17 2,198 20,50 6,65 2,95 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 260 × 400 Otsuka Tekko	1 10
7522564 JG3550 119119 Rdr	**AKITA MARU** ex Asia **K.K. Pacific Lease** Tokyo Japan	**196** 62 —		**1975** Kanagawa Zosen—Kobe (159) 8,62 2,591 25,48 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Ni

7379618 JPLJ 116493 Df Gc Pfd Rdr RT	**AKITA MARU No. 11** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**254** 122 317		**1974** Miho Zosensho K.K.—Shimizu (965) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7809041 JMQU 121275 Df Esd Gc Pfd Rdr RT	**AKITA MARU No. 31** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**299** 143 369		**1978** Niigata Eng. Co. Ltd.—Niigata (1601) 48,87 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
5133498 OIEX 1207 Df Esd Rdr RT	**AKITRANS** ex Congard-79 ex Commodore Goodwill-75 ex Goodwill-68 **Akiship O/Y** Mariehamn Finland	**499** 272 935	**✠100A1** SS 2/77 **✠LMC** EL k	**1958**-4 Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (108) 59,72 9,91 3,779 55,20 9,71 6,00 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB398t	**M General Cargo** OSD Mchy.aft G.1 906 B.1 778	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 77,0t (d.o.)-3,0pd 12,5kn
7402025 JL4031 117296 Gc Rdr RT	**AKITSU MARU** **Kyodo Kisen K.K.** Komatsushima, Japan Tokushima Pref.	**3 830** 1 497 1 631		**1974** Fukuoka Zosen—Fukuoka (1021) 122,00(BB) 19,61 4,966 113,01 19,59 6,48 2 dks	**TM RoRo Cargo/Ferry** Vehicles 850P	2 Oil 4SA each 12Cy. 400 × 520 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata 21kn
7651482 JL3410 108363 Rdr	**AKITSU MARU** **Showa Kisen K.K.** Namikata, Japan Ehime Pref.	**497** 253 1 450		**1969** Uno Zosen—Namikata (26) 51,01 4,401 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 969 B.1 794 1 Ha (31,0 × 6,4) ER	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan 9,5kn
5007168 7LQW 91404 Rdr	**AKITSU MARU No. 1** **Katsunori Nitta** Tokushima, Japan Tokushima Pref.	**447** 290 660		**1962** K.K. Taihei Kogyo—Akitsu (103) 49,89 7,85 3,404 45,93 7,78 3,81 1 dk	**M General Cargo** G.901 B.872 1 Ha (stl) (21,4 × 6,0) ER	Oil 4SA 6Cy. 330 × 340 485kW (650bhp) Kanegafuchi Nainenki Tokyo 10,5kn
7646102 JK2893 103131	**AKITSU MARU No. 2** **Nakamura Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**499** 263 1 286		**1968** Kyoei Zosen—Mihara 57,94 9,05 4,420 53,12 9,01 6,41 1 dk	**M General Cargo** 1 Ho 23,8 G.1 772 B.1 592 1 Ha	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Japan 11kn
7608150 JM4217 120517 Gc Rdr RT	**AKITSU MARU No. 2** **Seiwa Kisen K.K.** Namikata, Japan Ehime Pref.	**298** 178 850		**1976** Miura Zosen—Saeki (521) 64,75 10,52 3,588 60,00 10,49 5,49 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
5007170 Df Esd Gc Pfd Rdr RT	**AKITSU MARU No. 3** **Government of The People's Republic of China** China	**495** 279 589		**1959** Niigata Eng. Co. Ltd.—Niigata (287) 52,91 8,56 47,40 8,51 4,25 1 dk	**M Fishing** Side-fishing 5 Ho ER 2 Ha ER 2W Der 1(20) 3(10)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel 252,0t 12kn
5007223 JFSK 67161 Df	**AKITSU MARU No. 11** ex Hakuyo Maru No. 18-61 ex Seisho Maru No. 2-55 **Nissei Gyogyo K.K.** Tokyo Japan	**238** 121 185		**1952** Kanasashi Zosensho—Shimizu (141) 38,82 3,001 33,20 6,71 3,36 1 dk	**M Fishing**	Oil 4SA 6Cy. 335 × 470 485kW (650bhp) Akasaka Tekkosho Shimizu 9,5kn
6514364 Df Esd Gc Pfd Rdr RT	**AKITSU MARU No. 20** ex Shofuku Maru No. 1 **Menfishco Inc.** Philippines	**192** 80 —		**1965** Kanasashi Zosensho—Shimizu (658) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7856783 8LYW 90944	**AKIYOSHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 28 —		**1964** Hashihama Zosen—Imabari 33,81 1,780 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 11,75kn
7856719 JG3296 116148	**AKIZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**125** 30 —		**1974** Mitsubishi Heavy Industry Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 2 238kW (3 000bhp) Mitsubishi Heavy Ind. Ltd. Japan 22kn
7722360 JKET 118524 Df Esd Gc Pfd Rdr RT	**AKIZUKI MARU** **Donan Sekiyu K.K.** Kyoei Kaiun K.K. Hakodate, Japan Hokkaido Pref.	**3 085** 2 101 5 179	NK	**1978** Honda Zosen—Saiki (655) 120,55 6,493 113,49 17,11 9,61 2 dks	**M General Cargo** Ref B.6 412 3 Ha (each 7,1 × 6,1) ER Der 3(15)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Niigata Eng. Co. Ltd. Niigata 17kn
5045665 OGHV 72	**AKKE** ex Bjorne-64 ex Pampus-58 ex Isbrytaren 11-53 **Mattson Stevedoring Co.** Kokkola/ Finland Gamlakarleby	**243** 5 —		**1916** Bergsunds M/V A/B—Stockholm 31,50 9,48 4,776 9,45 R Len 78	**M Tug**	Oil NE 64 Masch. Kiel G.m.b.H. Kiel Fuel (d.o.)

6825983 DDDW	**AKKE MEYER** ex WT 10 **Jan Meyer** Varelerhafen Federal Republic of Germany	**153** 105 —		**1943** ....Wilhelmshaven *31,37* ... ... 1 dk len 58	**M General Cargo**	Oil 2SA 6Cy. 160 × 270 134kW (180bhp) Motorenfabriek Darmstadt	Darmstad
5395254 DYBJ 221828 Esd Rdr	**AKLAN** ex Yasaka Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**1 385** 572 693	NK	**1960** Kure Zosensho—Kure (52) 72,93 11,43 4,014 65,99 11,41 5,21 P 40,3 F 20,8 1 dk	**M Ferry** 417P 2 Ho G.509 B.449 2 Ha (4,1 3,8 × 2,4) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Gen 2 × 112kW 445V a.c. Fuel 68,0t-9,5pd	Niigat 15,25k
7430917 UQKV M-31755	**AKMENE** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**180** 32 84	RS	**1974** .............U.S.S.R. 31,60 7,35 2,902 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5k
7530468 SXVJ 6141 Df Esd Gc Pfd Rdr RT	**AKMI** **Akmi Shipping Corp.** Piraeus Greece	**16 080** 10 797 26 874	✠100A1 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠LMC **UMS** EL Ft 2½"U2	**1977**-1 Namura SB. Co. Ltd.—Osaka (443) 177,02(BB) 22,97 10,402 167,01 22,92 14,51 P 29,3 F 14,7 1 dk rf 102 NS 7BH WB7601T incl. Comb. btm & STs in holds 3161T Topside tanks in holds 3108T	**M Bulk Carrier** 5 Ho 27,1 28,8 17,6 30,4 24,0 ER G.34 247 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. AuxB (1 o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 568,0t (hvf)	Sulz Kob 15k
7006560 EVQD M-30354 Df Esd Gc Pfd Rdr RT	**AKMOLINSK** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (282) 82,05 13,64 5,322 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,0) (2,3 2,3 × 2,3) (2,4 × 2,7) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13,5k
7110309 SVAE 5099 Df Esd Gc Pfd Rdr RTm/h/v	**AKMON** ex Varna-74 **Akmon Maritime Corp.** Piraeus Greece	**15 119** 9 141 23 811	✠100A1 CS 8/76 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty Ice Class 3 ✠LMC EL Ft 2⅝"U2	**1971**-12 G. Dimitrov Shipyard—Varna (102) 185,22(BB) 22,86 10,300 171,99 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd NS 8BH WB9411t incl. DTf1053t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.33 517 B.31 848 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 502,5t (hvf)	Sul Pozn 16
6850512 UFLH M-22706	**AKMOTAYSK** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**258** 99 139	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,68 2,941 3,54 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 9
5007297 UFPO M-19518	**AKOP AKOPYAN** **U.S.S.R.-Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 206** 545 720	RS	**1956** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,590 64,62 9,96 5,31 1 dk	**TM Ferry/General Cargo** 2 Ho ER G.835 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) E made62 fitted— Schwermasch. Karl Liebknecht	Magdeb 9,
6519223 9GUS 316540 Df Esd Gc Rdr RT	**AKORA** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 4/3/77	**1965**-8 Fujinagata Zosensho—Osaka (116) 79,53 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) Mitsui Eng. & SB. Co. Ltd.	B Tam 14
5395852 SWSH 4208 Df Esd Gc Pfd Rdr RT	**AKOUR** ex Yoho Maru-71 **Ultramar Neptunea S.A.** Piraeus Greece	**17 362** 11 020 25 076	NK ✠Classed LR until 11/60	**1953**-12 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (854) 199,50 22,10 9,678 187,00 22,00 14,64 P 36,3 B 11,3 F 24,4 1 dk, pt 2nd dk RW len 64 conv Tanker 64	**S Bulk Carrier** 5 Ho ER G.33 858 6 Ha (each 11,3 × 9,3) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Mitsubishi Heavy Ind. Reorg. Gen 2 × 380kW 450V a.c. Fuel 2 167,0t (o.f.)	14,7
5198761 9GWE 316580 Esd RT	**AKPAKLO** ex Kwiczol-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**156** 58 100	(PR)	**1951** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S96) 32,57 6,76 3,042 29,95 6,71 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 59 Schwermasch. Karl Liebknecht Gen 1 × 18kW 1 × 12kW 1 × 6k 110V d.c.	Magde
5178204 9GWD 316578 Df Esd RT	**AKPOR** ex Kaczor-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**156** 58 100	(PR)	**1951** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S98) 32,57 6,76 3,042 29,95 6,71 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 60 Schwermasch. Karl Liebknecht Gen 1 × 18kW 1 × 12kW 1 × 6k 110V d.c.	Magd
5340912 SVRL 3551 Df Esd Gc Rdr RTm/h/v	**AKRA AKTION** ex Steven-69 **Antria Shipping Co. Ltd.** Piraeus Greece	**2 306** 1 576 3 852	✠100A1 SS 8/76 Str. nav. ice ✠LMC EL (s) 1⅓"SQ	**1957**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z65) 91,42 12,60 6,246 87,81 12,50 7,01 P 17,1 B 34,5 F 9,2 2 dks RW rf 102 len 63 6BH WB470t	**M General Cargo** 8P 4 Ho 14,0 16,6 12,8 17,9 ER G.5 545 B.5 068 4 Ha (10,2 × 5,0) (10,8 9,6 13,4 × 6,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Gen 2 × 80kW 1 × 50kW 220V d.c. Fuel 157,5t (d.o.)	Amst 12

5306693 J4JL 7012 Df Esd Gc Rdr RTm	**AKRA DREPANON** ex Nissos Sifnos-79 ex Saint Rafael-77 **Cia. Naviera Garcia S.A.** Piraeus Greece	**3 610** 1 852 5 516	BV	**1958** At. & Ch. de Bretagne—Nantes 117,53 16,13 7,100 108,01 16,11 10,22 1 dk & S dk	**M General Cargo** OSD Wine Ref B.5 997 In.1 174 6 Ha (stl) (8,5 10,2 10,2 10,2 × 6,1) (4,8 × 5,0) (2,9 × 6,0) Der 4(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 820kW (5 120bhp) Pielstick At. & Ch. de Bretagne Nantes Gen 3 × 175kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 15,25kn
5144083 SXKW 6115 Df Esd Gc Rdr RTm/v	**AKRA RION** ex Nopal Luna-79 ex Havdhem-67 **Olita Compania Naviera S.A. (NOPAL ATLANTIC LINE)** Fotis C. Georgopoulos Piraeus Greece	T.Mk **4 218** 2 634 7 874 **6 456** 3 876 8 621	**✠100A1** SS 10/76 DTsf—vegetable oil Ice Class 3 **✠LMC** EL at 2"SQ	**1962**-10 Oresundsvarvet A/B—Landskrona (167) 130,69 17,81 7,468/7,894 121,16 17,68 10,52 P 17,7 F 27,2 2 dks rf 152 DK fwd 6BH WB2266t	**M General Cargo** 4 Ho 17,8 26,5 22,7 19,7 ER G.13 903 B.12 811 4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1) ER 10W Cr 1(7,5) Der 1(60) 1(30) 2(15) 8(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 210kW 450V 60Hz a.c. Fuel 955,0t (hvf)-19,5pd 15kn
5340883 SZHS 6205 Df Esd Gc Rdr RTv	**AKRA TENARON** ex Nopal Tellus-79 ex Sterno-67 **Dianeira Compania Naviera S.A. (NOPAL ATLANTIC LINE)** Fotis C. Georgopoulos Piraeus Greece	T.Mk **4 206** 2 636 7 864 **6 442** 3 882 9 449	**✠100A1** SS 9/79 DTsf—vegetable oil Ice Class 3 **✠LMC** EL at 2"SQ	**1962**-12 Oresundsvarvet A/B—Landskrona (186) 130,69 17,81 7,468/8,351 121,16 17,68 10,52 P 17,7 F 27,2 2 dks rf 152 DK fwd 6BH WB2245t	**M General Cargo** 4P 4 Ho 17,8 26,5 22,7 19,7 ER G.13 893 B.12 800 4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1) ER 10W Cr 1(7,5) Der 1(60) 1(30) 2(15) 8(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 955,0t (hvf)-19,5pd 15kn
6603763 TFFP Df RTm	**AKRABORG** ex Tungenes-74 **H/f Skallagrimur** Akranes Iceland	**681** 332 —	(NV)	**1966** Storviks M/V—Kristiansund (25) 56,77 10,52 3,214 50,02 10,49 4,12 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 399P Mchy.aft Der 1(2,5)	2 Oil 4SA each 8Cy. 250 × 300 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 2 × 90kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 31,5t (d.o.)-7,5pd
5007314 4XJG MS-240 Df Esd Rdr	**AKRABORG** **The Israel Nautical College** Haifa Israel	**358** 135 —	GL ✠Classed LR until 17/1/75	**1956**-3 H. C. Christensens Staalskibsv. af 1949—Marstal (65) 45,01 8,39 3,061 41,36 8,08 3,97 F 5,8 1 dk, 2nd dk in fwd hold RW rf 305	**TM Ferry/General Cargo** —dk P Ice strengthened 1 Ho ER 1 Ha (w) (3,0 × 2,1) ER Der 1(5)	2 Oil 4SA each 6Cy. 260 × 370 sr geared 806kW (1 080bhp) Ruston & Hornsby Lincoln Fuel (d.o.) 11,5kn
5007326 XPZK D849 Df Esd Pfd Rdr RT	**AKRABORG** **P/f Akraberg** J. Joensen Sumbo, Faroe Islands Sudoroy	**267** 99 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (11) 37,67 7,57 32,42 7,50 3,97 1 dk BK 140	**M Fishing** Side-fishing 1 Ho 4 Ta ER 5 Ha (1,2 × 0,9) (2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Gen 2 × 18kW 220V 50Hz a.c. Fuel (d.o.)
5007338 TFAL Df Esd Rdr RT	**AKRABORG** ex Tova-47 ex Skaldervik-46 **Valtyr Thorsteinsson** Akureyri Iceland	**168** 72 —		**1943** Pukaviks Gamla Skepp.—Pukavik *29,33* 7,62 7,57 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 3,4 × 2,2) ER	Oil 2SA 6Cy. 230 × 400 261kW (350bhp) NE 52 Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.)
5007340 IJGK 460 RT	**AKRAGAS** **'Caspel' S.p.A.** Palermo Italy	**213** 44 146	RI	**1959** Cant. Nav. Riuniti—Palermo (220) 31,70 7,75 3,861 28,12 7,70 4,25 1 dk RW	**M Tug** 1 Ho	Oil 2SA 5Cy. 350 × 620 B&W Cant. Nav. Riuniti Ancona 12kn
5018595 LKKT Df Esd	**AKRAGUT** ex Sandagut-75 ex Anna Lovise-66 **P/R Fritz Arne Sivertsen** Vardo Norway	**170** 65 193		**1956** Vaagland Batbyggeri—Vaagland (50) 32,44 7,17 3,048 6,84 3,46 1 dk len 67	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) E made69 fitted73 Wichmann Motorfabrik Rubbestadneset Fuel 18,5t (d.o.)
7379010 SZNE 5344 Df Esd Gc Rdr RTm/h/v	**AKRATA** **Akrata Shipping Corp.** Piraeus Greece	**9 753** 6 030 15 099	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2411) 143,39 20,07 9,018 134,09 19,79 12,32 1 dk	**M Bulk Carrier** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 reduction geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
7036955 SYJP 7156 Df Esd Gc Pfd Rdr RT	**AKRITAS** ex Pacific Sincere-78 ex Kasuga Maru-75 **Buena Valle S.A.** Piraeus Greece	**16 224** 10 563 26 969	AB NK	**1970** Kurushima Dock Co. Ltd.—Imabari (640) 178,52 22,89 10,288 168,03 22,84 14,41 P 30,5 F 13,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 734 B.30 903 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER 15W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 400kW 445V a.c. Fuel 1 688,5t-42,5pd 14,75kn
7609647 SWIL 6771 Df Esd Gc Pfd Rdr RT	**AKRITAS** **Akritas Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	**13 889** 10 251 23 167	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2555) 164,34(BB) 9,843 155,43 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn
5305467 SV3263 37 Pfd RT	**AKRIVOULA** ex Leon-65 ex Saint Angus-65 **Andrias Brothers & Co.** Thessaloniki Greece	**391** 195 488	(HR) ✠Classed LR until 10/65	**1936**-4 Scott & Sons—Bowling (336) 46,06 7,27 3,468 44,12 7,19 3,48 RQD 26,9 F 7,1 1 dk R BK 38	**M General Cargo** 1 Ho 25,6 ER G.680 B.646 1 Ha (9,8 × 4,2) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) British Auxiliaries Ltd. Glasgow Fuel 30,5t (d.o.) 11kn

5189796 RTm	**AKRIVOULA-P** ex Inglito-72 ex Kjaerenaes-69 ex Libra-62 ex Karl-56 ex Johanna **Spiridon Papadoupolis** Piraeus Greece	**150** 85 264	(GL)	**1915** P. C. v.d. Meer—Vlaardingen 34,19 6,56 6,53 3,08 1 dk R len 52 conv non-propelled 27	**Aux M General Cargo** Lugger 1 Ho 19,9 G.368 1 Ha (16,0 × 3,9) 2W Der 1(1,5) 2(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 56 Alpha-Diesel A/S Frede Fuel 6,0t (d.o.)
7206823 D5FV 6275 Df Esd Gc Pfd Rdr RTm/h/v	**AKRON** ex Norse Lion-78 **Akron Corp.** Metrofin Ltd. Monrovia Liberia	**53 061** 41 424 117 955	NV	**1972** Uddevallavarvet A/B—Uddevalla (244) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 F 17,7 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 9 Ho 22,5 20,8 20,8 20,8 20,8 20,8 20,8 20,8 22,0 G.129 902 B.128 042 1 Ha (stl) (15,8T × 13,4) 8 Ha (stl) (each 17,6 × 20,1)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Eriksbergs M/V A/B G Gen 3 × 660kW 450V 60Hz a.c. Fuel 4 546,0t (hvf)
5239852 J4CE 6801 Df Esd Gc Rdr RTm/v	**AKRON** (Aft section) ex Fatum-73 ex Monsoon-70 (Fwd & cargo sections) ex Garanda-73 ex Lake Placid-70 ex Asspronisos-66 **Alpina Shipping Corp.** Piraeus Greece	**14 722** 9 829 31 016	AB (NV)	**1959** (Aft section) Tangen Verft A/S. —Kragero (519) **1973** (Additional cargo section) Ast. de Santander S.A.—Santander **1962** (Fwd & cargo sections) Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 178,72 22,92 10,249 168,13 22,86 14,25 P 40,0 F 14,7 1 dk RW rf nil conv Tanker 73	**M Bulk Carrier** 5 Ho 16,4 23,3 26,9 26,9 26,9 ER G.30 303 B.27 273 5 Ha (stl) (8,2 × 7,6) (14,7 13,4 13,4 17,9 × 10,6) ER 18W Der 4(10) 14(5)	Oil 2SA 5Cy. 750 × 1500 exhaust5 5 446kW (7 300bhp) A/S Akers M/V Gen 3 × 240kW 220V d.c. Fuel 3 033,0t (hvf)
5359470 5BGP 321151 Df Esd Gc Rdr RT	**AKROPOLIS** ex Othon-77 ex Maritsa 2-69 ex Thomas Muntzer-63 ex Haulerwijk-58 ex Forest-51 **Sifnos Shipping Co.** Limassol Cyprus	**5 345** 2 960 9 169	(BV) ✠Classed LR until 10/59	**1937**-10 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (639) 133,86 16,51 7,748 127,06 16,44 11,51 1 dk & S dk R	**M General Cargo** OSD 2 Ho ER 2 Ho G.15 771 B.14 199 5 Ha (each 9,6 × 6,7) 10W Der 1(15) 10(3-5)	Oil 2SA 3Cy. 560 × 2160 1 585kW (2 125bhp) Wm. Doxford & Sons Ltd. Sur Fuel 782,5t
6850524 UMGG M-22157	**AKSAUT** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 140	(RS)	**1956** ............U.S.S.R. 39,15 7,40 2,998 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5007364 UQRX M-17068 Df Esd Gc Rdr	**AKSAY** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1961** Rauma-Repola Oy—Rauma/Raumo (116) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 383 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Fuel 335,5t (d.o.)-15,0pd
5007376 UPGK M-16826 Df Esd	**AKSAY** **U.S.S.R.** Murmansk U.S.S.R.	**680** 257 418	(RS)	**1954** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (151) 60,51 9,05 4,192 53,95 9,00 4,81 1 dk	**S Fishing** Side Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Sto
5333804 HO-7618 2600-PEXT Df Esd RT	**AKSBAY** ex Solvskjell-73 **Bulk Product Carriers S.A.** Panama Panama	**452** 202 574	NV	**1951** Seutelvens Verksted—Fredrikstad (51) 47,55 8,13 3,760 43,24 8,08 3,92 P 13,2 F 5,5 1 dk rf 297	**M Tanker** 8 Ta ER L.736	Oil 4SA 5Cy. 250 × 300 418kW (560bhp) NE made70 fitted7 Nydqvist & Holm A/B Tro Gen 2 × 15kW 110V d.c.
6850639 UQPI M-12001	**AKSHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**260** 99 227	RS	**1953** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,999 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.10 L.155 1 Ha (1,6 × 1,1) ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5007390 VWPL 1020 Df Esd RT	**AKSHAYA** **Bombay Port Trust** Bombay India	**359** — —	✠Classed LR until 2/63	**1961**-9 Mazagon Dock Ltd.—Bombay (190) 38,13 9,83 3,722 35,06 9,15 4,58 RAD 1,6 RW rf 762	**D-E Tug**	2 Oil 4SA each 8Cy. 235 × 330 with electric drive & dr gearing to sc. sh connected to elec. motors & dr gea sc. shaft Masch. Augsburg-Nurnberg Au Fuel 59,0t
5116426 LCCF C12246 Esd	**AKSLA** ex Lyngvin-72 ex Flomann-71 **Ole Edvardsen** Alesund Norway	**284** 137 —	NV	**1949** A. M. Liaaen Skibs. & M/V. —Alesund (84) 41,20 6,84 4,255 35,03 6,81 4,47 P 14,1 F 8,6 1 dk RW BK 183	**M Fishing** Side-fishing 1 Ho 1 Ta ER 4 Ha (2,1 × 1,9) (2,5 2,5 2,5 × 1,3) ER	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 65 Wichmann Motorfabrik Rubbesta Gen 1 × 28kW 1 × 20kW 110V d.c Fuel (d.o.)
5007405 HO-7164 Esd Rdr RT	**AKSNES** ex Kinn **Bulk Product Carriers S.A.** Panama Panama	**460** 211 610	NV	**1945** Glommens M/V—Fredrikstad (106) 52,18 7,80 3,607 46,84 7,75 P 14,7 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.770 HeCls. BC 1 Ha (stl) (2,5 × 2,2) Der 3(1,5)	Oil 4SA 8Cy. 320 × 450 541kW (725bhp) NE 56 Klockner-Humboldt-Deutz Gen 1 × 22kW 1 × 15kW 110V d.c Fuel 61,0t (d.o.)-2,5pd
7650751 Rdr	**AKSONS** ex Tamafune Maru-79 **Pubali Shipping Ltd.** Bangladesh	**498** 276 1 320	BV	**1968** Mategata Zosen K.K.—Namikata (20) 55,00 4,301 49,61 9,30 4,70 2dks	**M General Cargo** G.1 620 B.1 441 1 Ha (24,2 × 5,7) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.

6521458 UEVD M-19039	**AKSTAFA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 480** 1 884 4 286	RS	**1960** ..............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7364182 Gc	**AKSU** **Denizcilik Bankasi T.A.O.** Giresun Isletmesi Giresun Turkey	**108** 33 —		**1974** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (13) 26,17 6,74 3,099 23,98 6,70 4,07	**M Tug**	Oil 4SA 6Cy. 240 × 280 Atlas-Mak Masch. Kiel
7517234 USTO M-28296	**AKTAL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6418077 UJIL M-17145 Df Esd Gc Rdr RT	**AKTASH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (135) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.4 887 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,5kn
6713104 UEAR M-17210 Df Esd Gc Pfd Rdr RT	**AKTAU** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (161) 106,13 15,45 6,741 96,93 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 902 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
7362184 SVGH 272 Df Esd Gc Pfd Rdr RTm/h/v	**AKTEA** **Ubique Finance Co. Ltd.** Chios Greece	**23 785** 16 213 43 841	AB	**1974** Eleusis Shipyards S.A.—Eleusis 205,01 27,28 195,46 27,21 16,01 P 41,2 F 19,2 1 dk rf nil	**M Bulk Carrier** 8 Ho 18,1 17,9 18,3 17,5 18,3 18,3 18,3 17,5 G.54 698 8 Ha (stl) ER Cr 4(9)	Oil 2SA 6Cy. 900 × 1550 10 593kW (14 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 463,0t (hvf) 15,75kn
7703211	**AKTEON** **DENAXAS** Piraeus Greece	**150** — 30		**1977** Nava Shipyard—Perama (55) 25,91 6,25 1,801 22,51 6,23 2,54 3 dks	**TM Ferry**	2 Oil 522kW (700bhp) A/B Vovo-Penta Sweden
5077060 SZHI 6319 Df Esd Gc Pfd Rdr RTm/h/v	**AKTIAN** ex Andrew C. Crosbie-77 ex Colina-67 **Carrick Marine Enterprises Corp.** Meridian Shipping Enterprises Ltd. Piraeus Greece	T.Mk **2 121** 1 068 3 491 **3 188** 1 754 —	**✠100A1** SS 6/74 DTf—vegetable oil **✠LMC** EL (u) 1$\frac{9}{16}$"SQ	**1960**-4 Hall, Russell & Co. Ltd.—Aberdeen (878) 108,29 13,70 5,404/— 100,82 13,57 7,93 Ba 8,9 F 9,2 2 dks RW rf 152 len 66 6BH WB1315t incl. DTm518t	**M General Cargo** 3 Ho 14,6 23,3 14,1 ER G.6 439 B.6 058 3 Ha (stl) (7,6 13,0 8,9 × 5,0) ER 8W Der 2(7) 6(5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) British Polar Engines Ltd. Glasgow db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 120kW 1 × 60kW 220V d.c. Fuel 336,5t (d.o.) 12,5kn
5007431 9MSE 199515 Esd Rdr RT	**AKTINA** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**573** 202 356		**1957** Cheoy Lee Shipyard—Hong Kong (685) 44,30 9,48 2,439 39,63 9,45 4,81 2 dks RW	**M Buoy & Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (5,1 × 2,9) ER Der 1(10)	Oil 2SA 6Cy. 267 × 343 425kW (570bhp) Crossley Bros. Ltd. Manchester Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel (d.o.)
7393509 LZSM Df Esd Gc Rdr RT	**AKTINIYA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. Komuny Paryskiej —Gdynia (B418/210) 88,80 15,02 5,411 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
6850586 UQSH M-21810	**AKTINIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 88 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,32 3,001 35,01 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7416789 SVXW Df Esd Gc Rdr RTm/h/v	**AKTION** **Aktion Maritime Corp.** Piraeus Greece	**11 286** 7 469 18 987	AB	**1976** Korea SB. & Eng. Corp.—Busan (1002) 154,24 22,81 9,189 145,98 22,79 12,76	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 4 Ha (stl) (17,2 20,2 17,2 20,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Zosen Japan Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 212,0t (hvf) 15kn
5007467 UUEB M-1366 Df Esd Gc Rdr RT	**AKTYUBINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**5 172** 2 634 4 773	RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,494 118,01 16,82 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 811 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & geared to sc. shaft NE 70 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn

6726307 UTRD M-17218 Df Esd Gc Pfd Rdr RT	**AKTYUBINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	 RS	**1968** Rauma-Repola Oy—Rauma/Raumo (164) 106,13 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14k
5287067 UOPJ M-20335 Df Esd	**AKULA** ex Pulonga **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 226 487 ✠	(RS)	**1956**-6 Brooke Marine Ltd.—Lowestoft (242) 57,76 9,83 4,509 52,51 9,66 5,03 F 12,5 RW BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockpor 12,75k
6850615 UMWV M-22043	**AKULA** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75	(RS)	**1957** ............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
5007493 196758 Esd Rdr	**AKUNA** ex Gladstone-57 *Melbourne, Victoria* Australia	**730** 218 —		**1943** Walkers Ltd.—Maryborough *54,20* 9,48 9,43 P 12,5 F 33,0 2 dks conv Minesweeper — conv Grain-elevator Tender 78	**TS Search & Rescue Ship**	T 6Cy. (2) 368 (2) 610 & (2) 959 × 533 1 343kW (1 800ihp) Walkers Ltd. Maryborou Fuel 294,5t 14
6707313 UBRF M-29724 Df Esd Gc Rdr RT	**AKUSTIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 123 1 152	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (208) 82,17 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 077 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
5007510 WQ5901 288598	**AKUTAN** ex FS 374 **Amfac Foods Inc.** Juneau, Ak United States of America	**749** 509 —	(AB)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (183) *50,72* 9,81 50,30 9,76 4,37 1 dk rf 152 conv General Cargo —	**TM Fishing** Side-fishing 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cleveland, Fuel 75,0t
6850627 UMWT M-22175	**AKUTAN** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 140	(RS)	**1956** ............U.S.S.R. 39,15 7,32 3,220 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 1
7337921 UOZQ M-29607 Df Esd Gc Rdr RT	**AKVAMARIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	 RS	**1973** ............U.S.S.R. 83,11 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pr Controllable pitch propeller 1
7733400 LYBA M-12533	**AKVAMARINOVYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**652** 216 510	 RS	**1978** ............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde 11
7640500 UMSX M-12492	**AKVANAVT** **U.S.S.R.** Novorossiysk U.S.S.R.	**166** 18 36	 RS	**1976** ............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd
6608696 9GUZ 316547 Df Esd Gc Rdr RT	**AKWADU** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 —	**✠100A1** SS 6/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL o $1\frac{7}{16}$"SQ	Lch.**1966** Cmd.**1969**-2 Newport SB. & Eng. Ltd.—Newport, Mon. (93) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 001	Oil 4SA 6Cy. 483 × 686 with flexible coupling 1 722kW (2 308bhp) Mirlees, Bickerton & Day Stoc Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller
			SURVEYS OVERDUE — CLASS SUSPENDED 30/6/79			
6850641 UVGQ M-22402	**AKYN DZHAMBUL** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 152	(RS)	**1954** Santierul Naval Galatz—Galatz 44,51 9,48 3,401 4,40	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 NE 62 Russkiy-Diesel Works Len Fuel (d.o.)
5129758 AQMP 317825 Df Esd Gc Rdr RTv	**AL AHMADI** ex Gerina-66 ex Marina-61 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 477** 3 763 11 075 **8 831** 5 186 —	**✠100A1** CS 5/78 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1959**-4 Cant. Nav. di Taranto—Taranto (156) 151,01 19,18 8,141/9,119 140,01 19,11 11,87 P 11,3 F 12,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3286t incl. DTma1332t	**M General Cargo** 5 Ho 15,3 19,9 20,2 ER 16,6 19,9 G.18 099 B.16 299 5 Ha (stl) (9,6 13,6 12,1 × 8,0) ER (10,6 10,6 × 8,0) 10W Der 1(30) 10(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 220kW 200V d.c. Fuel 800,5t (hvf)

7003520 9KCY KT1116 Df Esd Gc Rdr RT	**AL AHMADIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**11 343** 5 879 16 765	**100A1** CS 5/78 Ice Class 3 **LMC** EL D† $2\frac{3}{8}$"SQ	**1969** Nikolayev Shipyard "Nosenko"- —Nikolayev (204) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks RW rf 305 DK fwd 9BH WB2586t incl. DTm 576t TwDm 280t	**M General Cargo** Ref 5 Ho ER 1 Ho G.23 098 B.20 677 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (ex.g) 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c.
7625782 HNHW RT	**AL AHWAR** Launched as Lamna **State Fisheries Co.** Basrah Iraq	**2 405** — 1 320	NV	**1978** Stocznia im. Komuny Paryskiej —Gdynia (B417/212) 89,90 81,59 15,04 9,40 2 dks	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn
5207536 Df RT	**AL AIN** ex Moerdijk ex Libelle-64 **Masoud Comintor Co.** United Arab Emirates	**354** 160 422	*Classed BC until 3/10/69	**1937**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 43,44 7,35 2,794 40,54 7,29 2,90 P 12,2 RQD 12,5 F 6,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.651 B.637 2W	Oil 4SA 4Cy. 310 × 350 164kW (220bhp) Appingedammer Brans Appingedam Fuel 12,0t 9kn
5163170 Df Esd Pfd Rdr RT	**AL AKBER** ex Howth Trader-75 ex Hawthorn-74 ex Harglen-68 ex Irish Heather-64 **Arcepey Shipping Co. S.A.** Panama Panama	**1 054** 516 1 397	✠Classed LR until 25/8/78	**1952**-8 Goole SB. & Repairing Co. Ltd. —Goole (484) 66,12 10,72 4,230 62,39 10,67 4,42 P 16,8 RQD 16,5 B 4,6 F 7,7 1 dk RW	**M General Cargo** Mchy.aft G.1 892 B.1 811 2W	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Fuel 57,0t 11kn
5007534 HZXF	**AL AMAN** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**142** 40 —	✠Classed LR until 13/4/73	**1957**-10 Hugo Peters—Wewelsfleth (491) 30,00 7,40 3,106 27,01 7,00 3,41 RW rf 991	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
6500363 AQGB 317494 Esd RT	**AL AMANAT** Launched as Shah Amanat **Chittagong Port Trust** Chittagong Bangladesh ✠ LR class withdrawn	**1 749** 604 —	**✠100A1** SS 9/73 hopper dredger for service at or near Chittagong **✠LMC** EL p $1\frac{7}{16}$"SQ **SURVEYS OVERDUE — CLASS SUSPENDED 6/4/79**	**1965**-2 Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (D-2110) 75,11 14,03 3,633 70,11 13,72 5,64 1 dk RW rf nil 5BH WB417t	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft Hopper 1 150 2 sandpumps each 969kW (1300bhp)	2 Oil 4SA each 5Cy. 400 × 500 1 716kW (2 300bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 130kW 1 × 40kW 220V d.c. Thw. thrust propeller fwd 11kn
5172640 381294 Df Esd RT	**AL AMENA** ex Golden Star-78 ex Alfajer II-76 ex Johanca-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**500** 297 681	BV	**1957** Schpsw. Gebr. Coops N.V. —Hoogezand (213) 52,35 8,49 3,290 47,66 8,40 3,66 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.954 B.868 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) NE 68 Appingedammer Brans Appingedam Fuel (d.o.) 9,5kn
5186249 RT	**AL ANBAR** ex Khalid-71 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — —		**1960** F. Schichau A.G.—Bremerhaven (1703) 26,70 6,94	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
7386831 9KSG KT1159 Df Esd Gc Pfd Rdr RTv	**AL ANDALUS** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**191 005** 148 180 362 946	**✠100A1** oil tanker **✠LMC** **IGS** EL (G*) $4\frac{7}{16}$"U3	**1975**-4 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (231) 362,57 53,37 26,093 344,00 53,31 33,51 F 25,6 1 dk rf nil 12BH WB43558T incl. 29435T in clean ballast tanks	**TS Tanker** 24 Ta ER L.447 758 HeCls. BC Der 2(10) 2(3,5)	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs1793,3 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 15 601,5t (o.f.)-197,0pd 14,5kn
5359054 SUZQ Df Esd Gc Rdr RTm	**AL ANOUD** ex Wasa Express-75 ex Thjelvar-64 ex Prinsessan Margaretha-62 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**2 177** 818 450	**✠100A1** CS 4/78 Mediterranean & Red Sea service Str. nav. ice **✠LMC** EL s	**1955**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (322) 84,41 14,53 4,496 74,07 14,48 6,00 B & F 73,8 1 dk, 2nd dk clear of mchy. space RW rf 203 BK 102 8BH WB475t incl. DTsa73t DTf33t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 106bth 834dk P Side & stern doors	2 Oil 2SA each 5Cy. 500 × 700 2 984kW (4 000bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 4 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 105,5t (d.o.)-13,0pd 17kn
7127388 9KDH KT1125 Df Esd Gc Rdr RT	**AL ARIDHIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 12/76 Ice Class 3 **LMC** EL B† $2\frac{7}{16}$"SQ	**1971**-12 Kherson Shipyard—Kherson (1333) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) (AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) (rcv 0,49N/mm² (5kgf/cm²))) Gen 3 × 300kW 400V a.c. 17,5kn
7007033 9KSF KT1106 Df Esd Gc Pfd Rdr RT	**AL BADIAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**107 433** 78 707 212 126	**✠100A1** SS 4/75 oil tanker **✠LMC** **UMS** EL Z† $4\frac{5}{8}$"U2	**1970**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (194) 325,33(BB) 48,27 18,994 313,01 48,21 24,39 F 27,5 1 dk rf 178 10BH WB39626t incl. 32314t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.245 903	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. Tokyo WTB 10,30N/mm² (105kgf/cm²) Spt 513°C 8,73N/mm² (89kgf/cm²) hs2134,4 WTAuxB 2,06N/mm² (21kgf/cm²) hs763,0 Gen 2 × 1300kW 1 × 310kW 450V 60Hz a.c.

6904789	**AL BAHETH** **Government of Libya** Tripoli Libya	**169** 41 73	BV	**1968** Tczewska Stocznia Rzeczna—Tczew *26,00* 7,35 2,490 7,32 3,59	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederiksha 11,25
5242615 HZGH Df Esd Gc Rdr RTm/h	**AL BAKRY** ex Lina Christensen-77 ex Mostank-73 **Bakri Navigation Co. Ltd.** Fekete & Co. Jeddah Saudi Arabia	**12 591** 7 662 20 807	(AB) ✠Classed LR until 11/73	**1957**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (612) 170,69 21,52 9,945 161,55 21,40 12,27 P 37,5 B 11,3 F 24,1 1 dk RW rf 152	**M Tanker** 24 Ta ER L.25 457	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 180kW 220V d.c. Fuel 2 321,5t (hvf)-25,5pd 14,5
5007546	**AL BASHAIR** ex Jeanne Maurice-60 **A. S. Bashanfer** Saudi Arabia	*101* 56 —		**1940** Ch. "Espoir Sablais"—Les Sables d'Olonne 28,96 7,01 ... ... 1 dk	**Wood M General Cargo**	Oil 8Cy. 160 × 185 Const. Elec. & Mec. Alsthom Bel
7015262 SURB 1433 Df Esd Gc Rdr RTm/h/v	**AL BATTANI** ex Birte Andrea-77 ex Andrea-77 Launched as Birte-Andrea **Pan-Arab Shipping Co.** Alexandria Egypt	**3 245** 1 907 4 543	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (612) 100,59(BB) 6,776 90,33 15,21 8,31 P 22,3 B 16,2 F 13,2 2 dks	**M General Cargo** CSD Portable guides 2 Ho 31,4 31,0 ER G.6 612 B.6 292 TEU 180 C. 180/20' 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 3 × 174kW 380V 50Hz a.c. Fuel (hvf) 1
7401198 HZIF Df Esd Gc Pfd Rdr RT	**AL BERRY** **Arab Maritime Petroleum Transport Co. (AMPTC)** Jeddah Saudi Arabia	**48 920** 32 794 61 340	BV	**1979** Chantiers de l'Atlantique—St. Nazaire (I26) 228,86(BB) 36,56 13,520 216,01 36,50 22,26 F - 1 dk	**TM Liquefied Gas Carrier** 4 Ta (stl) ER L.(gas) 76 710	2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 17 009kW (22 800bhp) Piel Alsthom-Atlantique St. Naz Gen 4 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 3 556,0t (hvf) 16,2
7401203 SKST Df Esd Gc Pfd Rdr RT	**AL BIDA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Kuwait Kuwait	**48 920** 32 794 61 803	BV (Class cont.)	**1979** Chantiers de l'Atlantique—St. Nazaire (J26) 228,86(BB) 36,56 13,520 216,01 36,50 22,41 F - 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 76 710 Cr 2(3) Der 2(5)	2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 17 009kW (22 800bhp) Piel Alsthom-Atlantique St. Naz Gen 4 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 3 353,0t (hvf) 16,2
7037765 SUSI Df Esd Gc Pfd Rdr RT	**AL BIRUNI** ex Atlan Zafiro **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 096	**✠100A1** SS 2/76 **✠LMC** **✠Lloyd's RMC** EL M 1¼"U2	**1970**-12 Soc. Met. Duro Felguera—Gijon (61) 77,40 (BB) 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD 10,5 33,7 11,2 ER G.1 985 In.862 3 Ha (stl) ER	Oil 2SA 6Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 2 × 132kW 380V 50Hz a.c.
5388677 SUJZ 1049 Df Esd Gc Rdr RT	**AL BOROLLOS** ex Wevan-66 ex Lysaker-55 **Egyptian General Organization for Marine Transport** Alexandria Egypt	**1 983** 926 2 774	AB	**1954** Tangen Verft—Kragero (1) 83,90 12,55 5,462 78,01 12,50 6,08 P 19,6 B 8,0 F 8,0 1 dk rf 76	**M Tanker** 16 Ta ER	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Nydqvist & Holm A/B Trollh Gen 2 × 65kW Fuel 259,0t
7048879 WF6250 267678	**AL CUBBAGE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**192** 130 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (195) *43,13* 7,98 2,11	**M Fishing**	Oil 836kW (1 120bhp) .... Fuel (d.o.)
7107869 SYRY Df Esd Gc Pfd Rdr RTv	**AL DAMMAM I** ex Lumen-77 **Al Dammam Navigation Co. Ltd.** Varnima Corp. International S.A. Greece	**14 925** 9 631 25 001	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ft 2⅜"U2	**1971**-11 Eriksbergs M/V A/B—Goteborg (652) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.33 309 HeCls. B	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 7 520kW (10 080bhp) Lindholmens Motor Akt. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & rcv 0,79N/mm² (8kgf/cm Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,0pd 14
7048893 WX7275 502907	**AL DOT 2** **Al Dot Inc.** Houma, La United States of America	**105** 71 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *19,91* 6,10 3,41	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
7728326 Esd Rdr RT	**AL EDD** **Industrial Development Technical Centre** Doha Qatar	**30** — —	**✠100A1** Gulf service **✠LMC** EL (A) 10,0/11,0U1	**1978**-9 David Cheverton (Workboats) Ltd. —Cowes (930) Moulded by Halmatic Ltd.—Havant (5562) 17,00 4,58 14,81 4,27 2,44 1 dk 5BH WBnil	**Reinforced Plastic TM Pilot Launch** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 12 reverse reduction geared to 2 sc. sh 888kW (1 190bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 16kW 2 × 1,5kW 240V 50Hz a.c.
7717456 SURM Df Esd Gc Pfd Rdr RT	**AL ESRAA** **Federal Arab Maritime Co.** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL W 495,0/52,0U2	**1978**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/10) 123,93(BB) 17,05 7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,4 22,4 ER 15,0 4 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' C.Dk 14/20' 5 Ha (stl) (7,0 × 6,0) (14,0 × 8,0) (12,5 × 8,0) ER (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 504kW 400V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5p

7001297 A4DD Df Esd Gc Rdr RTm/v	**AL FAIRUZ** ex Cat Fish-78 **Al Fairuz Trading & Contracting Co.** Oman	**348** 178 417	(BV)	**1969** Ch. & At. de la Perriere—Lorient (359) 57,00 11,61 52,99 11,56 3,69 1 dk	**TM Landing Craft** 4P Bow door/ramp 1 Ho ER G.508 2W Der 2(6)	2 Oil 4SA each 12Cy. 150 × 180 1 313kW (1 760bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 9kn
5103388 Df Esd Pfd Rdr RTm	**AL FALAH** ex Nauticus Dyo-76 ex Eminent-74 **General Shipping Co. (Overseas) Ltd.** Dubai United Arab Emirates	**499** 275 711	✠**100A1** SS 6/76 ✠**LMC** EL g pt1$\frac{1}{16}$"SQ	**1959**-12 Schpsw. Ton Bodewes N.V. —Franeker (F1) 51,39 8,39 3,429 47,00 8,31 3,48 P 11,3 F 7,4 1 dk RW rf nil 3BH WB177t	**M General Cargo** 1 Ho 31,8 ER G.991 2 Ha (10,7 11,2 × 5,3) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 10kW 110V d.c. Directional propeller Fuel 42,5t (d.o.) 10kn
6804525 YIAN 1458 Df Esd Gc Rdr	**AL FAO** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**300** 59 80	✠**100A1** SS 4/77 Arabian Gulf coastal service ✠**LMC** EL (F) $\frac{13}{16}$"U2	**1968**-7 Cant. Achille Lucchese—Venezia (59) 41,97 7,57 2,007 37,09 7,55 3,46 1 dk rf 76 5BH WB16t	**TM Research** Survey	2 Oil 4SA each 8Cy. 220 × 280 sr geared 418kW (560bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers
5202122 B2737 Df Esd Gc Rdr	**AL FARES** ex Lago General Carrera-73 **Raschid Fares Enterprises** Beirut Lebanon	**2 137** 1 109 2 100	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (130) 95,10 12,22 4,014 87,00 12,20 6,51 2 dks conv General Cargo 73	**TM Livestock Carrier** CSD Bow & Stern doors 2 Ho ER G.3 549 B.3 194 Der 1(10) 4(3)	2 Oil 4SA each 9Cy. 300 × 450 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg Augsburg 13kn
7227621 9KDJ KT1131 Df Esd Gc Rdr RT	**AL FARWANIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 10/77 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ	**1972** Kherson Shipyard—Kherson (1337) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V a.c. 17,5kn
5322673 RT	**AL FATEH** ex Shibam-67 ex Mersa Matruh-56 ex Isle of Mahe-53 ex Mersamatruh-50 ex Empire Seaflower-46 **Mohsin Esmail Aldarazy & Brothers** Bahrain Bahrain	**522** 308 391	(BV) *Classed BC until 1/60	**1945**-11 Goole SB. & Repairing Co. Ltd. —Goole (446) 45,17 8,26 2,902 42,78 8,23 5,49 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.851 B.782 2W Der 1(1,5)	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow Fuel 41,5t 8kn
7426538 Rdr RT	**AL FATK** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (233) 28,73 6,51 2,899 24,49 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7610373 9KGS KT1351 Df Esd Gc Pfd Rdr RT	**AL FUJAIRAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** Strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2	**1978**-4 Hyundai SB. & Heavy Industry —Ulsan (2372) 175,32(BB) 23,42 10,391 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** Str hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 836 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 400V 60Hz a.c. 16kn
6914693 9KSE KT1105 Df Esd Gc Pfd Rdr RT	**AL FUNTAS** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**107 409** 78 696 212 160	✠**100A1** SS 5/78 oil tanker ✠**LMC** EL Zt 4$\frac{5}{8}$"U2	**1969**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (186) 325,33(BB) 48,27 18,994 313,01 48,21 24,39 F 27,5 1 dk rf 178 10BH WB39626t incl. 32314t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.245 903	2 S Turb dr geared to sc. shaft (Rht) 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. Tokyo WTB 10,30N/mm² (105kgf/cm²) Spt 513°C 8,73N/mm² (89kgf/cm²) hs2189,5 WTAuxB 2,06N/mm² (21kgf/cm²) Spt 219°C 1,97N/mm² (20kgf/cm²) hs763,0 Gen 2 × 1300kW 1 × 740kW 1 × 310kW 450V 60Hz a.c. Fuel (o.f.)

DELETE CLASS

6722179 Esd Rdr RTv	**AL GAFFAY** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**368** 0 —	✠**100A1** CS 1/78 tug ✠**LMC** EL (f) 1$\frac{1}{4}$"SQ	**1968**-2 Charles D. Holmes & Co. Ltd. —Beverley (1007) 40,67 10,11 3,772 36,58 9,61 4,35 B 13,2 rf 457 BK 38 3BH WB55t	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston & Hornsby Lincoln Gen 2 × 75kW 1 × 15kW 220V d.c. Fuel 87,5t (d.o.) 11,5kn
6804288	**AL GALAA** ex Algela-70 ex Annahda-70 **Government of Libya** Tripoli Libya	**644** 262 —	✠Classed LR until 10/12/71	**1968**-4 Verschure & Co's Schps. —Amsterdam (Co576) 57,41 11,87 2,140 50,02 11,50 4,02 1 dk rf nil	**M Dredger** Bucket Mchy.aft	Oil 2SA 5Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Zierikzee Gen 1 × 100kW 380V 50Hz a.c. 1 × 30kW 30V 50Hz a.c.
6416495 Rdr RTm	**AL GATTARAH** ex Ilaria Montanari-77 ex Carlopia I-70 **Abu Dhabi National Tanker Co.** Sharjah United Arab Emirates	**773** 464 1 150	AB RI	**1964** Cant. Nav. Soc. Nettuno—Reggio Emilia (14/13) 68,92 9,53 2,871 64,75 9,50 3,41 1 dk RW	**TM Tanker** 10 Ta ER L.1 598	2 Oil 2SA each 5Cy. 230 × 400 522kW (700bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)

7713993 A7DL 010/78 Esd Rdr RT	**AL GHARIAH** **Industrial Development** **Technical Centre** Doha Qatar	**303** 0 142	**✠100A1** tug **✠LMC** EL H 302,5/26,0U2	**1978**-3 Kanagawa Zosen—Kobe (182) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Ko Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5
7600275 CNCW Df Esd Gc Pfd Rdr RT	**AL GHASSANI** **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**4 058** 2 275 5 396	BV	**1977** M. Kleven M/V—Ulsteinvik (29) 102,06 16,54 7,401 93,17 16,50 9,45 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 4 100	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Masch. West Germ Controllable pitch propeller 14,75
6810043 GYNE 335629 Esd Pfd Rdr RT	**AL GHAZAL** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**653** 389 1 290	**✠100A1** SS 10/76 oil tanker **✠LMC** EL j 1"U2	**1968**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (356) 68,18 10,27 3,842 61,17 10,01 4,17 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 430 791kW (1 060bhp) Klockner-Humboldt-Deutz Ko Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
5217165 ATQK 1587 Df Esd Gc Pfd Rdr RT	**AL GILANI** ex C. Ranee-76 ex Magnolia-74 **Allana Lines** Bombay India	**2 359** 1 122 2 830	BV	**1963** I/S Aarhus Flydedok og Maskin. —Aarhus (118) 106,89 15,17 5,855 98,02 15,10 2 dks & S dk rf 102	**M General Cargo** OSD Ref. 4P Ice strengthened 5 Ho 12,5 14,0 15,0 13,0 14,0 In.3 865 5 Ha (5,7 7,9 6,7 5,7 5,7 × 4,8) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B& Helsingor Skibsv. og Maskinbyg. Helsing Gen 2 × 425kW 1 × 215kW 440V 60Hz a.c. Fuel (d.o.) 15
7110933 9KDF KT1104 Df Esd Gc Rdr RT	**AL GURAINIAH** **United Arab Shipping Co. SAG** **(UASC)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** Ice Class 3 **LMC** EL B† $2\frac{7}{16}$"SQ	**1971**-7 Kherson Shipyard—Kherson (1329) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B& Bryansk Eng. Works Bryan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) (AuxB (ex.g) & rcv 0,49N/mm² (5kgf/cm²) rcv 0,49N/mm² (skgf/cm²)) Gen 3 × 300kW 400V a.c. 17
6902315 HZDF 1 Df Esd Gc Rdr RT	**AL HADA** ex Takachiho Maru-77 **Red Sea Saudi Maritime Co.** **Ltd.** Nippon Yusen Kaisha Dammam Saudi Arabia	**72 640** 50 623 137 237	NK	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (1174) 275,01(BB) 43,34 16,511 260,00 43,29 22,38 F 20,5 1 dk	**S Tanker** 13 Ta ER L.162 054	2 S Turb dr geared to sc. shaft 18 874kW (25 300shp) Mitsubishi Heavy Ind. Ltd. Naga Gen 2 × 900kW 450V a.c. Fuel 5 046,5t (o.f.)-118,5pd 15,7
6902743 GYYH 337210 Esd Rdr RTv	**AL HAMED** ex Elizabeth Howard-71 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**151** — —	**✠100A1** SS 1/77 tug **✠LMC** EL (b) 1"U1	**1969**-2 Richards (Shipbuilders) Ltd. —Lowestoft (497) 28,96 7,62 3,068 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduct geared Ruston & Hornsby Lin Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.) 11
7742176 Df Esd Rdr RT	**AL HAMLA** ex Amina-79 ex Breydon Falcon **Qatar National Navigation &** **Transport Co. Ltd.** Doha Qatar	**339** 132 110	AB	**1953** U.S. Naval Shipyard—Mare Island, Ca 43,90 2,572 42,07 8,17 4,37 1 dk	**Wood TM Supply Ship** Mchy.aft	2 Oil 2SA each 8Cy. 165 × 178 reduct geared 671kW (900bhp) General Motors Corp. U Gen 2 × 60kW a.c.
7717468 SUQQ Df Esd Gc Pfd Rdr RT	**AL HAMRAA** **Federal Arab Maritime Co.** Alexandria Egypt	T.Mk **3 876** 1 633 5 100 **5 366** 2 848 6 335	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL (W) 520,1/52,0U2	**1978**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/11) 123,91(BB) 17,05 —/7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) S H. Cegielski Po AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 504kW 400V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15
7381166 A8RO 5219 Df Esd Gc Pfd Rdr RTv	**AL HARAMAIN** Launched as Mobil Supplier **Mobil Shipping &** **Transportation Co.** Monrovia Liberia	**125 393** 107 652 281 595	AB	**1975**-4 Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (1017) 341,28(BB) 54,46 21,438 323,99 54,39 26,90 1 dk rf nil	**S Tanker** 22 Ta ER L.335 100 HeCls. B Der 2(15)	2 S Turb HP tr geared LP dr geared to shaft 28 348kW (38 000shp) Sta Toyo Turbine Mfg. Co. Tama Gen 3 × 1700kW 450V 60Hz a.c. Fuel 11 610,5t-177,0pd 15
5285045 7203- PEXT Df Esd Gc Rdr RTm/h	**AL HASA** ex Principe Perfeito-76 **GTO Corp.** Panama Panama	**19 393** 10 608 8 738	✠Classed LR until 18/3/77	**1961**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1974) 190,51 23,98 7,773 173,74 23,93 13,57 B & F 173,8 3 dks, 4th dk fwd rf 381 conv Passenger/General Cargo 76	**TS Passenger** Accommodation Ref 1200P 4 Ho 23,1 18,5 ER 21,6 23,1 In.628 4 Ha (stl) (6,8 × 4,5) (6,7 × 4,8) ER (5,8 × 4,8) (5,8 × 4,5) Der 2(5) 6(3)	4 S Turb dr geared to 2 sc. shafts 17 904kW (24 000shp) Parsons Marine Turbine Co. W Gen 3 × 1000kW 380V a.c. Fuel 2 845,0t (o.f.)
5146732 AQVR 191061 Df Esd Gc Rdr RT	**AL HASAN** ex Helga Schroder-65 **Pakistan National Shipping** **Corp.** Karachi Pakistan	**9 186** 6 417 13 915	**100A1** SS 8/75 **LMC** EL Y $2\frac{5}{16}$"SQ (GL)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (830) 153,70 18,67 9,297 142,37 18,60 12,20 F 13,2 2 dks RW rf 152 7BH	**M General Cargo** CSD 3 Ho ER 2 Ho 5 TwD G.19 255 B.17 132 5 Ha (10,3 14,2 11,7 × 7,3) ER (11,7 11,7 × 7,3) 12W Der 1(30) 1(15) 12(3-5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 200kW 380V 50Hz a.c. Fuel 1 092,0t

5008667 HZAD Df Esd Gc Rdr RTm/v	**AL HEJAZ** ex Alberte ex Borgne-69 **Saudi Lines** Jeddah Saudi Arabia	**4 069** 2 157 5 791	AB (BV) ✠Classed LR until 2/53	**1948**-11 Canadian Vickers Ltd.—Montreal, P.Q. (234) 128,17 16,82 6,751 124,11 16,79 7,47 F 14,1 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref 12P 6 Ho 15,3 14,7 9,8 15,3 10,8 6,7 G.8 382 B.7 730 In.1 784 6 Ha (stl) (10,2 9,9 6,1 9,1 6,8 2,2 × 5,4) 12W Der 1(30) 1(20) 8(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 225kW 220V Fuel 460,5t (d.o.) 16kn
7010016 D5CM 6187 Df Esd Gc Rdr RTm/h/v	**AL HODEIDAH** ex Carolina-78 **Saudi Yemen Shipping Co. Ltd.** Monrovia Liberia	T.Mk **1 927** 1 280 2 704 **3 880** 2 585 4 250	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (660) 113,77(BB) 6,478 104,40 15,22 8,31 P 25,3 B 16,8 F 13,8 2 dks len 73	**M General Cargo** Portable guides 2 Ho 31,2 29,5 ER G.6 569 B.6 031 2 Ha (stl) (each 25,3 × 10,4) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Directional propeller aft Fuel 348,5t (hvf) 15kn
6823088 HZDT 118/97 Df Esd Gc Pfd Rdr RTm/h/v	**AL HOFUF** ex Lustrous-77 **Al Hofuf Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**14 923** 9 629 24 900	**✠100A1** SS 10/78 oil tanker (cc) **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1968**-10 Eriksbergs M/V A/B—Goteborg (624) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.33 298 HeCls. B	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) Pielstick A/B Lindholmens Varv. Got AuxB (o.f.) 0,80N/mm^2 (115lbf/in^2) AuxB (ex.g) & rcv 0,80N/mm^2 (115lbf/in^2) Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd 14,75kn
5318804 HPVD 7594- PEXT Df Esd Gc Rdr RT	**AL HUSSEIN B.** ex Pacific Century-76 ex Seiwa Maru-73 **Evilove Compania Naviera S.A.** Panama Panama	**28 206** 21 081 52 330	GL NK	**1962** Mitsubishi Zosen K.K.—Nagasaki (1562) 224,34 30,59 11,532 213,01 30,48 15,19 P 38,8 F 22,0 1 dk rf 102	**M Tanker** 2P 23 Ta ER L.68 253 Cr 2(10) Der 2(5) 1(1,5)	Oil 2SA 9Cy. 850 × 1600 12 309kW (16 500bhp) Mitsubishi Zosen Nag Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 791,0t (hvf) 15,5kn
7031412 SUSW Df Esd Gc Pfd Rdr RT	**AL IDRISI** ex Atlan Diamante-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 095	**✠100A1** SS 3/79 **✠LMC** **✠Lloyd's RMC** EL M $1\frac{1}{4}$"U2	**1970**-10 Soc. Met. Duro Felguera—Gijon (60) 77,40 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD ER G.1 985 In.863 3 Ha (stl) (6,7 × 4,5) (22,4 6,7 × 6,7) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 380V 50Hz a.c.
7365332 CNCV Df Esd Gc Pfd Rdr RT	**AL IDRISSI** **Petromar S.A.** Compagnie Marocaine de Navigation (COMANAV) Casablanca Morocco	**51 546** 29 979 92 108	BV RI ✠CLASS WITHDRAWN 9/3/79	**1976**-6 Cantieri Navali Riuniti—Ancona (279) 257,00 37,88 13,652 244,30 37,80 18,27 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.111 246 Der 2	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Cantieri Navali Riuniti Ancona Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 319,0t (d.o.) 3 954,5t (hvf) 16kn
6814776 GYGH 335806 Esd Pfd Rdr RT	**AL JABBAR** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**126** — 85	**✠100A1** SS 6/77 tug **✠LMC** EL (b) $\frac{7}{8}$"	**1968**-6 R. Dunston (Hessle) Ltd.—Hessle (S857) 28,07 7,75 2,744 25,02 7,32 3,41 1 dk rf 533 BK 152 3BH WB33t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 440V 50Hz a.c. Fuel 38,0t (d.o.) 10,75kn
6910506 9KCO KT1096 Df Esd Gc Rdr RT	**AL JABIRIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** SS 11/76 **LMC** EL Bt $2\frac{7}{16}$"SQ	**1968**-10 Kherson Shipyard—Kherson (1321) 155,76 20,65 9,449 140,01 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3519t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) hs78,7 (AuxB 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
5281063 KT1008	**AL JAHRA** ex Poldim-64 Launched as Alsagar **A. H. Alsagar & Brothers** Kuwait Kuwait	**332** 164 —	(AB)	**1959** D. Polycarpos—Beirut 7,45 2,858 38,31 7,41 3,10 F 5,2 1 dk rf 76	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 250 × 350 183kW (245bhp) Motorenw. Mannheim Mannheim Gen 1 × 45kW Fuel 57,0t
7907910	**AL JAHRA** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1022) 32,42 2,001 27,01 7,51 2,52 1 dk	**TM Landing Craft**	2 Oil 254kW (340bhp) Rolls-Royce 1971 Ltd. United Kingdom
7128538 RT	**AL JALAA** **Government of The Arab Republic of Syria (Ministry of Public Works)** Tartus Syria	**157** 45 —	✠Classed LR until 9/73	**1971**-12 Obuda Shipyard—Budapest 28,12 7,35 3,328 25,25 7,00 3,51 RAD 2,8 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 25kW 220V d.c. Controllable pitch propeller
7501170 6437- PEXT Df Gc Rdr RT	**AL JUBAIL VII** ex White Gold-78 ex Muara Pegah-77 **Mohammad Almojil Establishment** Panama Panama	**414** 202 773	AB	**1976** Sing Koon Seng Shipyard—Singapore (275) 50,50 2,229 48,01 12,01 3,03 1 dk rf 152	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW a.c. 18kn

7713981 A7DM 009/78 Esd Rdr RT	**AL JUMAILIAH** **Industrial Development** **Technical Centre** Doha Qatar	**303** 0 142	**✠100A1** tug **✠LMC** EL I 302,5/26,0U2	**1978**-2 Kanagawa Zosen—Kobe (181) 34,02 10,44 4,433 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.)	 Ko 11,5
7340849 GUCF 363160 Esd Pfd Rdr RT	**AL KABEER** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**453** 0 264	**✠100A1** SS 5/78 tug **✠LMC** EL I 1$\frac{3}{16}$"U2	**1974**-2 R. Dunston (Hessle) Ltd.—Hessle (H899) 41,66 10,44 3,982 37,50 10,00 4,50 RAD 1,6 F 16,8 1 dk rf 889 BK 152 3BH WB72T	**M Tug**	Oil 4SA 8Cy. 370 × 400 reverse reductio geared Klockner-Humboldt-Deutz Gen 3 × 105kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.)	 Ko
6800672 9KCE KT1076 Df Esd Gc Rdr RT	**AL KADISIAH** **United Arab Shipping Co. SAG** **(UASC)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** SS 7/76 **LMC** EL Bt 2$\frac{7}{16}$"SQ	**1967** Kherson Shipyard—Kherson (1316) 155,76 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152 7BH WB3435t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works WTAuxB (o.f.) 0,49N/mm² (71lbf/in²) (AuxB (ex.g) rcv & htr 0,49N/mm² (71lbf/i) Gen 3 × 300kW 400V 50Hz a.c.	 B& Bryan 17,5
6345294 SUZU 1209 Df Esd Gc Pfd Rdr RTv	**AL KAHERAH** ex Seahorse-75 ex Concordia Seahorse-75 ex Seahorse-72 ex Sunseahorse-72 ex Seahorse-63 **Alexandria Shipping &** **Navigation Co.** Alexandria Egypt	T.Mk **4 145** 2 212 6 127 **5 943** 3 347 8 301	**100A1** SS 11/78 DTs f, m, & a. vegetable oil **LMC** EL W 2"U2 (NV)	**1961** Uddevallavarvet A/B—Uddevalla (254) 126,93 16,64 6,814/8,141 117,94 16,62 10,62 Ba 22,9 F 14,1 2 dks rf 38 8BH WB2290T incl. DTf236T DTm437T DTa316T	**M General Cargo** 6P 3 Ho 34,7 22,5 16,7 ER G.11 929 B.10 411 1 Ha (stl) (10,3 × 6,6) 3 Ha (w) (10,9 16,7 10,9 × 6,6) ER 14W Der 1(50) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Uddevallavarvet A/B AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 568,0t (hvf)	 Gotaverk Uddeva 16,25
6524113 HO-4569 8311- PEXT Df Esd Rdr RT	**AL KARIM** ex Linda-79 **Yerbury Shipping Co. S.A.** Transcomship Ltd. Panama Panama	**499** 313 1 016	**✠100A1** SS 5/79 **✠LMC** EL i 1¼"SQ	**1965**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (342) 60,05 10,72 3,918 56,24 10,51 6,10 F 6,1 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB447t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz	 K
6828557 Df Esd Gc Pfd Rdr RTm/h/v	**AL KHAFJI** ex Luminous-77 **Al Khafji Navigation Co. Ltd.** Varnima Corp. International S.A. Saudi Arabia	**14 923** 9 629 25 000	**✠100A1** SS 4/78 oil tanker ((cc)) **✠LMC** **UMS** EL Ft 2⅝"U2	**1968**-12 Eriksbergs M/V A/B—Goteborg (625) 169,63(BB) 24,82 9,551 160,56 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.35 841 HeCls. B Der 3(5) 1(3) 1(1,5)	2 Oil 4SA each 12Cy. 400 × 460 sr gea to sc. shaft 7 520kW (10 080bhp) Eriksbergs M/V A/B 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm² (115lbf/in²) & stm rcv Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeiler Fuel 1 502,5t (hvf)-28,0pd	 Piels Goteb 14,7
5305699 9KGK KT1271 Df Esd Rdr RTm/v	**AL KHAIRAT** ex St. Clair II-77 ex St. Clair-77 **Meat & Foodstuffs Co. W.L.L.** Kuwait Kuwait	**1 802** 812 1 047	**✠100A1** CS 2/76 coasting service—North of Scotland, Orkney & Shetland Islands **✠LMC** EL u 1¾"SQ	**1960**-6 Ailsa SB. Co. Ltd.—Troon (507) 90,33 15,37 4,630 82,30 14,94 8,23 B 52,2 2 dks, 3rd dk except in mchy. space RW rf 305 Coll BH to U dk 6 to 2nd dk WB3865t	**M Passenger/General Cargo/Ferry** Livestock 312bth 188dk P 3 Ho 12,1 10,0 7,1 G.1 824 B.1 627 In.502 3 Ha (stl) (4,6 × 4,6) (7,3 × 5,4) (3,6 × 4,2) Der 2(5) 3(4) 1(3)	Oil 2SA 10Cy. 480 × 700 2 798kW (3 750bhp) Sulzer Bros. Ltd. db 0,34N/mm² (49lbf/in²) Gen 4 × 105kW 220V d.c. Controllable pitch propeller Fuel (d.o.)-14,0pd	 Winter
6515148 9KEB KT1178 Df Esd Gc Pfd Rdr RTv	**AL KHALEEJ** ex White Ocean-75 **Livestock Transport & Trading** **Co. K.S.C.** Kuwait Kuwait	T.Mk **7 690** 3 643 — **10 067** 5 546	**✠100A1** CS 12/78 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2⅜"SQ	**1965**-11 Oresundsvarvet A/B—Landskrona (199) 170,64 20,15 8,783 160,05 20,01 12,20 F 10,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 len 78 conv Ref General Cargo 75 7BH WB2134t incl. Tunnel tanks 796t	**M Livestock Carrier** Ref Hanging cargoes at upper dk also at 2nd dk when no cargo on dk over 5 Ho In.3 032 2 Ha (stl) (8,8 × 4,7) (8,6 × 6,2) ER 4W Cr 1(5) 1(3) Der 4(5)	Oil 2SA 8Cy. 760 × 1500 8 355kW (11 200bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 895,0t (hvf)-46,5pd	 Gota 19
7374840 HNKD 613 Df Esd Gc Pfd Rdr RT	**AL KHALIDA** **Government of The Republic of** **Iraq (Ministry of Oil &** **Minerals - Administration for** **the Distribution of Oil** **Products)** Basrah Iraq	**3 966** 2 630 7 155	**100A1** oil tanker FP 60°C. or above or molasses sg up to 1.5 **LMC** EL T 1¾"U2 (NK)	**1974** Nishi Zosen K.K.—Imabari (151) 107,09 16,54 7,227 99,98 16,50 8,21 P 24,4 Trunk 57,3 F 10,4 1 dk RW rf 152 10BH WB250T	**M Tanker** Oil Molasses 10 Ta ER L.9 406	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 641,0t-13,5pd	 Mits
7110945 9KDE KT1114 Df Esd Gc Pfd Rdr RT	**AL KHALIDIAH** **United Arab Shipping Co. SAG** **(UASC)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 12/76 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ	**1971** Kherson Shipyard—Kherson (1331) 155,76 20,65 9,519 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V a.c.	 Br
7210094 Esd Gc	**AL KHALIJ** ex Kyokko Maru-77 **International Marine Services** **Co. Ltd.** Manama Bahrain	**199** 56 —	 AB	**1972** Sanyo Zosen K.K.—Mukaishima (626) 29,60 8,82 2,896 26,01 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Gen 2 × 36kW 225V a.c. Fuel 42,0t-12,0pd	 Ta

7626750 HP-3895 6990- PEXT Esd Rdr RT	**AL KHUBAR 1** **International Leasing Co.** Panama Panama	**125** 43 —		AB	**1976** Imai Seisakusho—Iwagi (169) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Deutz Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
7626762 HP-3897 6988- PEXT Esd Rdr RT	**AL KHUBAR 2** **International Leasing Co.** Panama Panama	**125** 43 —		AB	**1976** Imai Seisakusho—Iwagi (170) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Deutz Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
7626774 HP-3898 6985- PEXT Esd Rdr RT	**AL KHUBAR 3** **International Leasing Co.** Panama Panama	**125** 43 —		AB	**1976** Imai Seisakusho—Iwagi (171) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Deutz Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
5093222 AQNH 317840 Df Esd Gc Rdr	**AL KULSUM** ex Dorthe Oldendorff-70 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 046** 4 015 12 444 **9 869** 6 105 15 972	**✠100A1** **✠LMC**	CS 3/76 EL ct 2$\frac{3}{8}$"SQ (GL)	**1960**-9 N.V. Kon. Maats. "De Schelde"-—Vlissingen (298) 157,41 20,07 8,383/9,786 148,16 19,99 12,50 F 15,0 2 dks rf nil	**M General Cargo** G.22 254 B.19 917 5 Ha Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen 16,5kn
5081750 9KEH Esd Pfd Rdr RT	**AL MADANI** ex Toula-75 ex Nissos Sifnos-69 ex Crane-64 **Bader Makki Hamoud** Kuwait Kuwait	**838** 342 1 097	**✠100A1** with freeboard **✠LMC**	SS 1/76 EL n	**1937**-1 Ailsa SB. Co. Ltd.—Troon (423) 67,90 11,00 4,928 64,01 10,67 6,56 B 14,7 2 dks R NS Coll BH to U dk 4 to 2nd dk WB268t	**M General Cargo** CSD G.2 591 B.2 444 6W Der 1(10)	Oil 2SA 5Cy. 340 × 570 466kW (625bhp) Polar British Auxiliaries Ltd. Glasgow Fuel 68,0t (d.o.) 9kn
7003532 9KDA KT1118 Df Esd Gc Rdr RT	**AL MANSOURIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** **LMC**	SS 6/79 EL Bt 2$\frac{7}{16}$"SQ	**1969** Kherson Shipyard—Kherson (1322) 155,76 20,65 9,449 140,32 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
5180594 9KDP Df Esd Gc Rdr	**AL MESSILAH** ex Linda Clausen-74 ex Kambodia-69 ex Brandenburg-46 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**7 970** 3 477 9 683	**100A1** **LMC**	SS 6/79 EL ft 2$\frac{5}{8}$"SQ	Lch.**1943** Cmd.**1947**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (667) 165,03 19,59 9,229 153,68 19,51 12,50 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds, 2nd, 3rd & 4th dks suitable for light cargoes only RW conv General Cargo 70 Coll BH to U dk 8 to 2nd dk WB4350t incl. Tunnel tanks 880t DTm1378t	**TM Livestock Carrier** Side doors 6 Ho G.18 594 B.16 533 6 Ha (6,2 10,0 13,4 11,7 10,0 5,8 × 5,9) 20W Der 1(50) 1(25) 4(10) 14(5) 2(3)	2 Oil 4SA each 10Cy. 620 × 1150 9 325kW (12 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) NAuxB (o.f.) 9/73 0,69N/mm^2 (100lbf/in^2) Fuel 2 298,5t (hvf)-23,5pd
5042144 SUWT 1060 Df Esd Gc Rdr RT	**AL MORGAN** ex Bergesund-67 **The Egyptian Navigation Co.** Alexandria Egypt	**20 449** 12 203 35 429		AB	**1959** A/S Rosenberg M/V—Stavanger (172) 200,95 26,29 10,904 190,71 26,22 13,95 P 47,3 B 13,8 F 26,3 1 dk rf 76	**M Tanker** 33 Ta ER L.43 381 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 397kW 1 × 75kW Fuel 3 292,0t-38,5pd
5007637 11048 Rdr	**AL MOSUL** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 145** 392 —	**✠100A1** **✠LMC**	SS 5/77 EL (n) 1$\frac{5}{8}$"	**1958**-9 Verschure & Co's Schps. —Amsterdam (Co375) 67,37 13,06 3,899 63,20 12,50 4,88 1 dk RW rf nil 4BH WB90t	**TD-E Hopper/Dredger** Bottom doors Mchy.aft	3 Oil 4SA each 7Cy. 300 × 450 total 1 947kW (2 610bhp) driving gen. connected to elec. motors & geared to 2 sc. shafts Masch. Augsburg-Nurnberg Augsburg
7340930 9KCF KT1152 Df Esd Gc Pfd Rdr RT	**AL MUBARAKIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**15 920** 9 455 23 823	**✠100A1** strengthened for ore cargoes **✠LMC**	SS 7/79 EL Ft 2$\frac{5}{8}$"U2	**1974**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (207) 175,32(BB) 23,42 10,402 167,65 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T Nos.2-5 TwD 1185T	**M General Cargo** 5 Ho 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 27 920,0t (hvf) 16kn
7612589 9KHF KT1350 Df Esd Gc Pfd Rdr RT	**AL MUHARRAQ** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	**✠100A1** strengthened for heavy cargoes **✠LMC**	EL F 577,5/66,0U2	**1978**-6 Scotstoun Marine Ltd.—Scotstoun (234) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 tween dks 895T	**M General Cargo** Str. heavy cargoes 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel-45,5pd 16kn

7508790 GUZR 366167 Esd Rdr RT	**AL MUHEEB** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**281** 0 136	**✠100A1** tug **✠LMC**	EL H ⅞"U2	**1976**-5 Scheeps. Damen B.V.—Hardinxveld (563) 34,02 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 292 4BH WB31T	**TM Tug** Fire-fighting Mchy.aft		2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz K Gen 3 × 64kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 11
7508788 GUVP 365993 Esd Pfd Rdr RT	**AL MUHTAR** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**281** 0 136	**✠100A1** tug **✠LMC**	EL H ⅞"U2	**1976**-1 Scheeps. Damen B.V.—Hardinxveld (562) 34,14 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 305 4BH WB31T	**TM Tug** Fire-fighting Mchy.aft		2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz K Gen 3 × 65kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 11
5007649 AQLZ 191937 Df Esd Gc Rdr	**AL MURTAZA** ex Neptun-60 ex President Kruger-59 **Pakistan National Shipping Corp.** Karachi Pakistan	**8 299** 4 587 —	**✠100A1** **✠LMC** DELETE CLASS	SS 5/76 EL c† 2⅛"SQ	**1955**-9 Furness S.B. Co. Ltd.—Haverton Hill (466) 142,42 18,06 8,624 132,80 17,99 11,94 P 6,4 F 29,0 2 dks RW rf 102 7BH WB3232t incl. Tunnel tanks 1340t	**M General Cargo** 5 Ho 18,5 21,3 17,5 ER 21,3 20,1 5 TwD G.17 387 B.16 039 5 Ha (9,6 12,1 9,9 × 6,1) ER (9,9 9,9 × 6,1) 12W Der 1(30) 8(10) 4(5)		Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxf R. & W. Hawthorn, Leslie & Co. Ltd. Newca AuxB (o.f.) 1,04N/mm² (150lbf/in²) (AuxB (ex.g) 1,04N/mm² (150lbf/in²))
5192298 A6E2019 Df Esd RTm	**AL MUWAFFAD** ex A. King II-77 ex King II-74 ex Riet-74 ex Kon-Tiki-72 **Obaid & Mohamed** Dubai United Arab Emirates	**385** 202 457		BV	**1956** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/62) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk R	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)		Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appinge Fuel 24,5t (d.o.)
5092266 SUOS Df Esd Gc Rdr RT	**AL NABILA** ex Dona Myrto-79 **Pyramids Navigation Co.** Chandris (London) Services Ltd. Alexandria Egypt	**11 209** 6 607 17 686	**✠100A1** oil tanker **✠LMC**	SS 11/79 EL g† 2 5⁄16"SQ	**1955**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland 164,29 21,37 9,411 153,93 21,19 11,89 P 32,7 B 9,8 F 17,7 1 dk RW rf 102 17BH WB852t incl. DTf638t	**M Tanker** 27 Ta ER L.22 108	HeCls. BC	Oil 2SA 5Cy. 700 × 2320 4 812kW (6 450bhp) Wm. Doxford & Sons Ltd. Sunder 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 1 227,5t-23,5pd 13,7
5196775 Esd RT	**AL NADA** ex Kristiansand-66 **Said T. Khoury** Beirut Lebanon	**183** 62 —			**1960** P. Hoivolds M/V A/S—Kristiansand (21) 31,88 7,04 27,51 7,01 3,51	**M Fishing** Side Trawler		Oil 2SA 6Cy. 230 × 400 Alpha-Diesel A/S Frederiks
7637785 HNUN	**AL NAHRAWAN** **State Fisheries Co.** Basrah Iraq	**2 404** — 1 375	NV (Class cont.)		**1979** Stocznia im. Komuny Paryskiej —Gdynia (B417/14) 89,85 15,04 81,59 15,00 9,43 1 dk rf 1092	**M Factory Fishing** Fish-factory Stern Trawler Ref		Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) S ZUT "Zgoda" Po
7503570 HNNR Df Esd Gc RT	**AL NASR** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**985** 520 1 502	**✠100A1** oil tanker Flash point 60°C. and above Shatt—Al—Arab river service and within 20 miles offshore **✠LMC**	EL (K) I 1⅛"U2	**1975**-11 Yamanishi Zosen K.K.—Ishinomaki (799) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho db 0,98N/mm² (10kgf/cm²) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t
5221116 ODOZ Df Esd RT	**AL NASSER** ex Marconi-78 **Mahmoud Ibrahim Dana** Beirut Lebanon	**499** 357 890		BV	**1961** Schpsw. "Friesland" N.V.—Lemmer (30) 62,08 9,05 3,258 55,00 9,00 3,61 1 dk RW	**M General Cargo** G.1 135 B.1 039 2 Ha (each 15,9 × 5,4) ER 2W Der 2(2)		Oil 4SA 6Cy. 320 × 480 558kW (748bhp) Motorenw. Mannheim Mann Fuel 43,5t (d.o.)
5414593 SUJS 47 Df Esd Gc Rdr RT	**AL NASSERIA** ex Sunmoira-61 ex Moira-56 **The Egyptian Navigation Co.** Alexandria Egypt	**2 343** 1 129 3 521		AB	**1953** Wm. Gray & Co. Ltd.—West Hartlepool (1278) 102,16 14,38 5,804 94,49 14,28 P 7,1 F 8,0 1 dk & S dk RW rf 76	**S General Cargo** 4 Ho G.6 371 B.6 003 4 Ha 10W Der 1(20)	OSD	T 3Cy. 508 813 & 1473 × 1067 1 319kW (1 768ihp) Central Marine Eng. Wks West Hart Gen 2 × 40kW 1 × 30kW Fuel 576,0t (o.f.)
7622493 Esd Gc Rdr RT	**AL NEEL** **Government of The Kingdom of Saudi Arabia (Coast Guard Affairs)** Dammam Saudi Arabia	**118** — 112		BV	**1975** Werftunion Weserwerft—Minden (310) 28,71 2,140 26,45 6,51 3,00 1 dk	**TM Tanker** Water Mchy.aft		2 Oil 4SA each 6Cy. 137 × 165 reduc geared 545kW (730bhp) Caterpillar Tractor Co. Pe
7521766 A9D2003 Esd Rdr RT	**AL NIMS** **Gray MacKenzie & Co. Ltd.** Bahrain Bahrain	**498** 235 508	**✠100A1** Arabian Gulf, Gulf of Oman service limiting ports Ras al Hadd & Chah Bahar also coasting service to Pasni **LMC**	EL I 13⁄16"U1	**1976**-11 Mangala Eng. Works (Pvt.) Ltd. —Bombay (12) 45,50 10,57 2,263 44,20 10,25 3,00 RFD 10,1 1 dk rf nil 8BH WB135T	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp		2 Oil 4SA each 6Cy. 135 × 136 reve reduction geared to 2 sc. shafts 448kW (600bhp) Klockner-Humboldt-Deutz West G Gen 3 × 40kW 415V 50Hz a.c.
5254761 9KFM KT1238 Df Esd Rdr RTm	**AL NISER 1** ex Ali-78 ex Ekpan Chieftain-76 ex Nora-74 **Al-Niser Trading Co. W.W.L.** Kuwait Kuwait	**461** 228 589	✠CLASS WITHDRAWN 10/8/79		**1962**-9 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (261) 51,21 8,51 3,074 45,83 8,41 3,36 P 11,3 F 7,4 1 dk rf 51	**M General Cargo** 1 Ho 31,4 ER G.851 B.811 2 Ha (each 13,3 × 5,0) ER 2W Der 2(3)		Oil 2SA 6Cy. 220 × 380 with revers gear 269kW (360bhp) Appingedammer Brans Appi Gen 1 × 6kW 110V d.c. Fuel 40,5t (d.o.)

5023930 9KFN KT1322 Df Esd RT	**AL NISER 2** ex Ali 2-78 ex Dagrand-77 ex Frakto-73 ex Aries-66 **Al-Niser Trading Co. W.W.L.** Kuwait Kuwait	**489** 276 827	✠LR class withdrawn- Reported defects 18/4/79	**1951**-9 N.V. Scheeps. "Westerbroek"- —Westerbroek (139) 54,82 8,87 3,664 50,22 8,82 4,22 P 12,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,7 ER G.1 045 B.971 2W Der 2(4)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE made66 fitted11/76 Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel 33,5t (d.o.) 10kn
6717863 A7D2002 333 Df Esd Pfd Rdr RTm/v	**AL NOUF** ex Maersk Feeder-76 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**490** 239 825	**100A1** SS 11/76 **LMC** J 1¼"U2 (GL)	**1967** Rolandwerft G.m.b.h.—Bremen 52,74 11,36 3,404 50,02 11,03 4,02 F 20,2 1 dk rf 152 8BH WB42T	**TM Tug/Supply Ship** Deck Cargo 4P 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 reverse reduction geared Masch. Augsburg-Nurnberg Augsburg Gen 3 × 108kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,0pd 13kn
7728182 Gc RT	**AL OBOUR** **Egyptian Marine Supplies & Contracting Co. (SAA)** Egypt	**170** — 300	AB (Class cont.)	**1979** Arab Contractors (Osman A. Osman & Co.)—Ismailia (1502) 36,50 2,401 35,01 7,01 3,03 1 dk	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 reduction geared to sc. shaft 269kW (360bhp) G.E.C. Diesels Ltd., Kelvin Marine Div. Glasgow
7003544 9KDB KT1119 Df Esd Gc Rdr RT	**AL ODAILIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** SS 12/78 **LMC** EL B† $2\frac{7}{16}$"SQ	**1969**-12 Kherson Shipyard—Kherson (1323) 155,76 20,65 9,068 140,32 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) hs78,7 (AuxB (ex.g) 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²)) Gen 3 × 300kW 400V 50Hz a.c. 17,5kn
5007651 Df Esd Rdr	**AL OMARAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 —	✠**100A1** SS 12/78 tug ✠**LMC** EL (g) **SURVEYS OVERDUE — CLASS SUSPENDED 3/3/78**	**1961**-3 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1090) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse gear Masch. Augsburg-Nurnberg Hamburg
7110957 9KDG KT1123 Df Esd Gc Rdr RT	**AL OMARIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 4/76 Ice Class 3 **LMC** EL B† $2\frac{7}{16}$"SQ	**1971** Kherson Shipyard—Kherson (1332) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) (AuxB (ex.g) rcv & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (skgf/cm²)) Gen 3 × 300kW 400V a.c. 17,5kn
6822577 GYWZ 334256 RTv	**AL QADER** ex Lady Howard-71 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**151** — 45	✠**100A1** SS 3/77 tug ✠**LMC** EL (b) 1"U1	**1968**-10 Richards (Shipbuilders) Ltd. —Lowestoft (495) 28,96 7,62 3,125 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Lincoln Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.) 11,5kn
5035385 HZAC Df Esd Gc Pfd Rdr RT	**AL QASEEM** ex Bambara-73 **Saudi Lines** Jeddah Saudi Arabia	**2 575** 1 269 3 244	AB (BV)	**1957** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 114,89 15,63 9,367 106,81 15,55 11,00 2 dks RW rf nil	**M General Cargo** Ref. 4 Ho B.52 In.5 498 4 Ha (stl) (6,8 6,1 5,9 5,5 × 4,9) 8W Der 2(5-8) 6(3-5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Soc. Mec. Precision de l'Atlantique St. Nazaire Gen 3 × 350kW Fuel 528,5t 18kn
7019062 5LRK 5624 Df Esd Gc Pfd Rdr RT	**AL QASIM** ex Mobil Raven-77 ex Bergemaster-76 ex Marticia-76 **Arabian International Maritime Co. (AIMC)** Monrovia Liberia	**91 954** 76 081 212 759	✠**100A1** SS 9/75 oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS** EL (B*) $4\frac{7}{8}$"U2	**1970**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (537) 325,33(BB) 47,22 18,982 310,55 47,17 24,52 1 dk rf nil 9BH WB40267t incl. 2845t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel Mchy.aft L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire WTB(p) 6,92N/mm² (70,5kgf/cm²) Spt 510°C 6,33N/mm² (64,5kgf/cm²) hs2117,6 WTB(s) 6,55N/mm² (66,8kgf/cm²) Spt 320°C 6,33N/mm² (64,5kgf/cm²) hs414,8 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-142,0pd 16kn
7121358 3FAU 8611-HA Df Esd Gc Pfd Rdr RTm/h/v	**AL QASIM** ex John Augustus Essberger-78 **Partenreederei m.s. 'John Augustus Essberger'** Panama Panama	**68 731** 57 830 151 858	✠**100A1** SS 12/78 strengthened for ore cargoes, Nos. 2,4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** EL X† $2\frac{13}{16}$"U3	**1971**-12 Howaldtswerke-Deutsche Werft —Kiel (12) 288,53(BB) 43,49 17,489 275,01 43,41 23,70 F 22,0 1 dk rf nil DK fwd NS 9BH WB54496t incl. Comb. top, btm & side tanks in holds 48166t	**S Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,8 28,8 21,6 21,6 21,6 21,6 21,6 28,8 18,8 ER L.167 413 HeCls. BC 9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 20,7) ER Cr 2(3) Der 2(10)	S Turb dr geared 17 904kW (24 000shp) A.E.G. West Berlin 2 WTB 7,16N/mm² (73kgf/cm²) Spt 515°C 6,97N/mm² (71kgf/cm²) hs933,7 sg 1,28N/mm² (13kgf/cm²) Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 452,0t (hvf)-137,0pd 15,5kn
6828064 GYWL 337206 Esd Rdr RTv	**AL QAWI** ex Alison Howard-71 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**151** — —	✠**100A1** SS 4/77 tug ✠**LMC** EL (b) 1"U1	**1968**-11 Richards (Shipbuilders) Ltd. —Lowestoft (496) 28,96 7,62 3,048 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Lincoln Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.) 11,5kn
6622410 9KIL KT1394 Df Esd Gc Rdr RT	**AL QURAIN** ex Valtierra-79 ex Santiago-76 **Kuwait Livestock Transport & Trading Ltd.** Kuwait Kuwait	**29 610** 16 759 71 818	✠**100A1** SS 10/75 oil tanker ✠**LMC** EL yt $3\frac{3}{8}$"SQ	**1967**-5 Ast. de Cadiz—Cadiz (83) 195,31(BB) 35,56 12,027 180,75 35,50 16,72 1 dk rf 127 7BH WB16498t incl. 13710t in clean ballast tanks	**M Tanker** 10 Ta ER L.85 092	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. de Cadiz Valencia 2 WTAuxB 1,38N/mm² (200lbf/in²) e(ex.g) 1,38N/mm² (200lbf/in²) Gen 1 × 550kW 2 × 400kW 380V 50Hz a.c.

7360459 HNRF Df Esd Gc Pfd Rdr RT	**AL RAFIDAIN** ex Belfri-76 **Arab Maritime Petroleum Transport Co. (AMPTC)** Basrah Iraq	**162 029** 133 272 317 499	NV	**1975** Bremer Vulkan—Vegesack (983) 351,44(BB) 55,45 22,378 336,89 55,40 28,76 1 dk rf nil	**S Tanker** 25 Ta ER L.388 348	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Bremer Vulkan Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c.
7356202 GUKQ 363337 Esd Rdr RT	**AL RAHHALA** tug **Gray MacKenzie & Co. Ltd.** London United Kingdom	**169** 22 129	**✠100A1** tug **✠LMC** EL (b) $\frac{7}{8}$"U1	**1974**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (81) 26,34 8,11 3,582 22,79 7,78 4,20 1 dk rf nil BK 25 3BH WB48T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 rev reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Gen 3 × 40kW 415V 50Hz a.c. Fuel 74,5t (d.o.)
7356214 GUKP 363338 Esd Rdr RT	**AL RAHIB** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**169** 22 129	**✠100A1** tug **✠LMC** SS 11/78 EL (b) $\frac{7}{8}$"U1	**1974**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (82) 26,34 8,11 3,582 22,79 7,78 4,20 1 dk rf nil BK 25 3BH WB48T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 rev reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Gen 3 × 40kW 415V 50Hz a.c. Fuel 75,5t (d.o.)
7527265 5MRB 5720 Df Esd Gc Rdr RTm/h	**AL RAHIM** ex Concordia Glory-79 ex Al Rahim-79 **Camrose Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 844** 6 205 15 095	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2	**1977**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2584) 143,41(BB) 19,87 8,757 134,12 19,82 12,35 F 14,7 2 dks rf 152 DK fwd. SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,6 15,2 33,5 ER 4 TwD ER G.20 160 B.19 008 6 Ha (stl) (9,0 9,3 9,3 9,0 9,0 9,0 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr ge sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Heav Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf)
7616664 6ZTE 5864 Df Esd Gc Rdr RTm/h	**AL RAHMAN** **Melrose Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 205 15 095	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2585) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 F 14,7 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,6 15,2 33,5 ER 4 TwD ER G.20 160 B.19 008 6 Ha (stl) (9,0 9,3 9,3 9,0 9,0 9,0 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr ge sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Heav Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf)
7705568 D5PB 6517 Df Esd Gc Rdr RT	**AL RAKEEB** **Rosslare Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 098	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2	**1979**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2649) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK SF 7BH WB3705T incl. Comb. btm & Topside tanks in Nos 1 & 2 holds 1761T, Comb. btm side & Topside tanks in No. 3 hold 862T Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD 16,0 32,7 15,2 33,5 ER G.20 161 B.19 009 6 Ha (stl) (9,1 9,3 9,3 9,1 9,1 9,1 × 9,9) ER Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr ge sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Heav Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 114,5t 1 070,5t (hvf)
5007663 Df Esd Rdr	**AL RAMADI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 —	**✠100A1** tug **✠LMC** CS 10/75 EL g	**1961**-2 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1089) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling and reverse gear Masch. Augsburg-Nurnberg
7621994 5LFB 5977 Df Esd Gc Pfd Rdr RT	**AL RAOUF** **Emperor Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 097	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2	**1977**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2605) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,6 15,2 33,5 ER 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (9,0 9,3 9,3 9,0 9,0 9,0 × 9,9) ER Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Heavy Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf)
7622015 5MSF 6060 Df Esd Gc Rdr RT	**AL RASHEED** **Amber Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 097	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2	**1977**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2628) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm, side & Topside tanks in No. 3 hold 862t Topside tanks in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 161 B.19 009 6 Ha (9,1 9,3 9,3 9,1 9,1 9,1 × 9,9) ER Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gear 3 827kW (5 130bhp) Ishikawajima Harima Heavy Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 221,5t (hvf)
6414045 YIBE Esd Rdr	**AL RASHEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**956** 253 —	**✠100A1** **✠LMC** CS 4/74 EL I 1$\frac{1}{4}$"SQ	**1964**-7 Jos. L. Meyer—Papenburg (520) 56,62 10,65 3,880 49,97 10,61 5,24 F 25,0 1 dk, 2nd dk fwd of mchy. space rf 889 7BH WB109t incl. DTsf35t	**TM Pilot Tender**	2 Oil 4SA each 7Cy. 300 × 450 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg
7515080 WD4627 297193	**AL RASHID** ex Delta No. 1 ex Dione **Sabik Inc.** New Orleans, La United States of America	**256** 174 —		**1934** Manitowoc SB. Corp.—Manitowoc, Wi 7,70 3,125 47,81 4,04	**M Supply Ship** Deck Cargo	Oil 925kW (1 240bhp) .... Fuel (d.o.)

5007675 YIBA	**AL RATBA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**280** 104 544		**1961** F. Schichau G.m.b.H.—Bremerhaven (1713) 41,31 7,55 2,731 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft 3 Ta L.309	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Koln
7359979 9KSK Df Esd Gc Pfd Rdr RT	**AL RAWDATAIN** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**162 178** 129 147 331 953	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (304) 352,76 22,505 334,78 56,96 28,99 1 dk	**S Tanker** 24 Ta ER L.403 710 Der 2(10) HeCls. B	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1500kW 1 × 850kW 440/440V 60Hz a.c. Fuel 14 260,0t (hvf)-193,0pd 15,5kn
5177834 P3EZ Df Esd RT	**AL RAYES** ex Apollon-79 ex Jutland-78 **Apollon Shipping Ltd.** Limassol Cyprus	**483** 261 786	BV	**1953** Scheepswerf "De Waal" N.V. —Zaltbommel (649) 57,41 8,56 3,379 8,54 3,81 P 11,9 F 6,1 1 dk	**M General Cargo** 1 Ho 34,6 ER G.1 019 B.953 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam Fuel 93,5t (d.o.) 10kn
7612553 9KHA Df Esd Gc Pfd Rdr RT	**AL RAYYAN** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F† 577,5/66,0U2	**1978**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (233) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in Nos. 2-5 holds 1880T, STs in Nos. 2-4 tween decks 895T	**M General Cargo** Str. hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. 16kn
7621982 5MBL 6029 Df Esd Gc Rdr RT	**AL RAZAK** **Saracen Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 097	**✠100A1** strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{3}{16}$"U2	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2606) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3705t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) Der 1(60) 11(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf) 13,5kn
7637773 HNLZ RT	**AL RAZAZA** **State Fisheries Co.** Basrah Iraq	**2 405** — 1 320	NV	**1978** Stocznia im. Komuny Paryskiej —Gdynia (B417/213) 89,90 81,59 15,04 9,43 2 dks	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn
7616688 ELTP 5955 Df Esd Gc Rdr RT	**AL RAZIQ** **Majesty Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 098	**✠100A1** strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{3}{16}$"U2	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2590) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm side & Topside tanks in No. 3 hold 862t & Topside tank in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (9,0 9,3 9,3 9,0 9,0 9,0 × 9,9) ER Der 1(60) 6(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 15kn
7616676 ELJA 5925 Df Esd Gc Rdr RTm/h	**AL REDHA** **Chieftain Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 844** 6 205 15 098	**✠100A1** strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{3}{16}$"U2	**1977**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2589) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 F 14,7 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in holds 1 & 2 holds 1761t Comb. btm side & Topside tanks in No. 3 hold 862t & Topside tank in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (9,0 9,3 9,3 9,0 9,0 9,0 × 9,9) ER 12W Der 1(60) 6(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 15kn
7376915 9KSL KT1212 Df Esd Gc Pfd Rdr RTh/v	**AL REKKAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**210 068** 168 296 414 366	AB	**1977** Mitsubishi Heavy Industry Ltd. —Koyagi (1744) 366,00 70,06 22,600 350,02 70,00 29,01 1 dk	**S Tanker** 31 Ta ER	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 2000kW 450V 60Hz a.c. Fuel 18 278,5t (o.f.)-281,5pd 15,5kn
7001651 HNRS Df Esd Gc Pfd Rdr RT	**AL RISALA** ex Toyu Maru-74 **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**2 966** 1 914 5 283	**100A1** SS 4/78 oil tanker **LMC** EL R 1$\frac{5}{8}$"SQ (NK)	**1969**-10 Shin Naniwa Dock Co. Ltd. —Osaka (25) 101,05 15,04 6,503 95,00 15,02 7,62 P 20,5 Trunk 60,7 F 11,3 1 dk rf 102 10BH WB391T incl. DTf212T	**M Tanker** 10 Ta ER L.7 166	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Kobe AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 100kW 445V 60Hz a.c. Fuel 473,5t-13,5pd 13kn
7327081 HZBN Df Esd Gc Pfd Rdr RTm/h/v	**AL RIYADH** ex Takasaki Maru-75 **Arab Maritime Petroleum Transport Co. (AMPTC)** Jeddah Saudi Arabia	**134 011** 106 963 273 454	**100A1** SS 9/75 oil tanker **LMC** **UMS** **IGS** EL D• 4$\frac{1}{2}$"U3 (NK)	**1973** Sumitomo Heavy Industries Ltd. (Uraga Shipyard),—Yokosuka (1005) 339,02(BB) 54,49 20,997 324,01 54,40 26,90 B 33,3 1 dk rf nil 8BH WB40917T incl. clean ballast tanks 25902T	**S Tanker** 15 Ta ER L.334 999 Der 2(20) HeCls. B	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka 2 WTB 7,26N/mm^2 (74kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs3536,7 Gen 1 × 2116kW 2 × 880kW 450V 60Hz a.c. Fuel 10 922,5t (o.f.) 15,5kn

7376824 JRVU 115843 Df Esd Gc Pfd Rdr RT	**AL RIYADH** **Mitsui O.S.K. Lines Ltd. &** **Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**117 656** 88 303 236 796	NK	**1975** Mitsubishi Heavy Industry Ltd. —Nagasaki (1734) 321,83 52,43 19,889 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** Mchy.aft L.281 544	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagas 15,75
5040782 HZBQ Df Esd Gc Rdr RTm/v	**AL RIYADH** ex Bencomo-75 **Orri Navigation Lines** Jeddah Saudi Arabia	T.Mk **2 797** 1 450 3 688	NV	**1950** Oresundsvarvet A/B—Landskrona (100) 117,51 16,18 6,319 106,94 16,13 F 21,7 2 dks RW rf 152	**M General Cargo** Ref 10P 5 Ho 12,9 13,7 16,4 ER 14,3 15,7 G.8 905 B.8 027 5 Ha (7,5 × 5,4) (8,8 8,8 × 5,2) ER (9,0 8,9 × 5,4) 10W Der 2(5-10) 8(3-5) 1(2)	Oil 2SA 10Cy. 630 × 1300 4 476kW (6 000bhp) A/B Gotaverken Gotebo Gen 1 × 250kW 3 × 140kW 220V d.c. Fuel 870,5t (hvf) 17
7025619 9KDC KT1050 Df Esd Gc Rdr RT	**AL RUMAITHIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**11 343** 5 879 16 850	**100A1** SS 2/75 Ice Class 3 **LMC** EL Dt 2⅝"SQ	**1970**-5 Nikolayev Shipyard "Nosenko"- —Nikolayev (205) 170,36 21,82 9,989 156,27 21,77 13,21 F 29,6 2 dks RW rf 305 9BH DKf WB2586t incl. DTm576t TwDm280t	**M General Cargo** Ref 5 Ho ER 1 Ho G.23 098 B.20 677 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B& Bryansk Eng. Works Bryan WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c.
5112339 A6E2006 42 Df Esd Rdr RTh	**AL SA'ADA** ex Gulf Diamond-75 ex Marieke-75 ex Fambo-70 **Mohamed Sayed Alyarwan &** **Obad Saeed Alyarwan** Sharjah United Arab Emirates	**436** 207 737	✠Classed LR until 26/1/79	**1957**-8 Schpsw. Bodewes Gruno—Foxhol (144) 56,47 9,05 3,366 51,01 8,79 5,49 RFD 7,1 2 dks R rf nil	**M General Cargo** 2 Ho ER G.1 436 B.1 386 4 Ha (11,5 11,5 12,2 13,0 × 5,7) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz K
6820751 9KCL KT1083 Df Esd Gc Rdr RT	**AL SABAHIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** SS 1/77 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ	**1968**-6 Kherson Shipyard—Kherson (1319) 155,76 20,65 9,449 140,01 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3435t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B Bryansk Eng. Works Brya WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) hs7 (AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²)) Gen 3 × 300kW 400V 50Hz a.c. 17,
7519347 6ZTT 5867 Df Esd Gc Rdr RTm/h	**AL SADIQ** Launched as Zuiho **Dunmanus Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 193** 9 470 22 647	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2518) 164,37(BB) 22,89 9,741 155,48 22,86 13,57 F 13,2 1 dk rf 5	**M Bulk Carrier** 5 Ho 24,0 24,9 17,9 24,9 24,9 ER G.30 907 B.29 951 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Piel Ishikawajima Harima Heavy In Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 1
7016046 Df Esd Gc Rdr RT	**AL SAID** **Government of The Sultanate of Oman (Sultan of Oman's Navy)** Muscat Oman	**990** 360 290	**✠100A1** SS 8/78 **✠LMC** EL I 1⅛"U2	**1970**-11 Brooke Marine Ltd.—Lowestoft (370) 61,47 10,70 3,048 55,63 10,67 5,49 B 5,5 1 dk 8BH WB112t	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 197 × 216 reverse reduction geared 1 925kW (2 580bhp) Ruston Paxman Diesels Ltd. Colche Gen 2 × 250kW 220V 50Hz a.c.
7714014 A7DO 013/78 Esd Rdr RT	**AL SAILIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 141	**✠100A1** tug **✠LMC** EL H 302,5/26,0U2	**1978**-5 Kanagawa Zosen—Kobe (184) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 1
7705570 D5RV 6586 Df Esd Gc Rdr RT	**AL SALAAM** **Westward Shipping Co. Ltd.** Monrovia Liberia	**13 260** 9 503 22 000	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2652) 168,92(BB) 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared t sc. shaft 5 968kW (8 000bhp) Pie Ishikawajima Harima Heavy Aioi
5100128 HOXD 4092-BL Df Esd	**AL SALAM** ex El Moaiz-70 ex Al Salam-69 ex El Moaiz-66 ex Monsun-56 **Reima Navigation Co. A.G.** Arabian Gulf Navigation Co. (Yemen) Ltd. Panama Panama	**1 253** 836 1 810	GL	**1952** Schiffsw. W. Holst—Hamburg (185) *62,92* 10,06 5,385 10,01 RQD 39,7 B 12,8 F 8,6 2 dks RW	**M General Cargo** CSD Mchy.aft G.2 425 B.2 243 6W Der 1(10)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.g. Fuel 156,5t
7728170 Gc RT	**AL SALAM** **Egyptian Marine Supplies & Contracting Co. (SAA)** Egypt	**170** — 300	AB (Class cont.)	**1978** Arab Contractors (Osman A. Osman & Co.)—Ismailia (1501) 36,50 2,401 35,01 7,01 3,03 2 dks	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 redu geared to sc. shaft 269kW (360bhp) G.E.C. Diesels Ltd., Kelvin Marine Div. Gla
5103065 ODDL Df Esd Pfd Rdr RTm/h/v	**AL SALAM 1** ex La Paix-78 ex Embla-77 **Agence General Maritime (AGEMAR)** Beirut Lebanon	**499** 273 —	**✠100A1** SS 6/76 Ice Class 1 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1961**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (672) 71,33 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB496t	**M General Cargo** OSD 1 Ho 44,9 ER G.2 223 B.2 110 2 Ha (stl) (12,0 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 828kW (1 110bhp) Klockner-Humboldt-Deutz Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.)

5269077 Df Esd Rdr RTm/h	**AL SALAM II** ex La Perla I-78 ex Pallas-78 ex Spalla-73 ex Pallas-72 **Agence General Maritime (AGEMAR)** Lebanon	**499** 220 914	✠**100A1** CS 12/77 Ice Class 3 ✠**LMC** EL I	**1960**-5 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (756) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER B.1 705 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 80,5t (d.o.) 10,75kn
7334694 9KDM KT1144 Df Esd Gc Rdr RT	**AL SALEHIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**9 859** 4 957 13 635	**100A1** SS 1/79 Ice Class 3 **LMC** EL Bt $2\tfrac{7}{16}$"SQ	**1973**-12 Kherson Shipyard—Kherson 155,76 20,65 9,519 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. 17,5kn
5028320 Df Esd Gc Rdr RTm	**AL SALIMI V** ex Maori-79 ex Athelcrest-71 **Australasian Tankships (Panama) S.A.** Saudi Arabia	*7 548* *4 035* 10 455	✠LR class withdrawn 22/6/79	**1957**-10 Lithgows Ltd.—Port Glasgow (1096) 139,88 18,67 7,792 131,07 18,60 9,45 P 33,0 B 12,8 F 13,8 2 dks RW rf 178	**M Tanker** Oil Molasses 26 Ta ER L.13 337 HeCls. BC Der 1(5) 3(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford D. Rowan & Co. Ltd. Glasgow Gen 2 × 100kW 1 × 50kW 110V Fuel 919,5t (hvf)-12,0pd 12kn
7340942 9KCD KT1153 Df Esd Gc Pfd Rdr RTv	**AL SALIMIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**15 920** 9 377 23 792	✠**100A1** SS 4/79 strengthened for ore cargoes ✠**LMC** EL Ft $2\tfrac{5}{8}$"U2	**1974**-10 Govan Shipbuilders Ltd.—Govan, Glasgow (208) 175,32(BB) 23,42 10,396 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T Nos. 2-5 TwD 1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16kn
7718242 6ZNL 6111 Df Esd Gc Pfd Rdr RT	**AL SAMAD** **Southwold Maritime Inc.** Monrovia Liberia	**13 256** 9 535 22 647	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2669) 164,34 9,849 155,43 22,86 13,57	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn
7705582 D5RG 6571 Df Esd Gc Rdr RT	**AL SAMIE** **Liscannor Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 260** 9 503 22 549	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2653) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi
5263970 HZDX 129/97	**AL SAUDIA** ex Optimist-77 **Hussein Tahier Abdullaziz** Jeddah Saudi Arabia	**245** 153 400	GL	**1958** Schiffsw. Scheel & Johnk—Hamburg *43,68* 7,83 2,42 1 dk	**M Tanker**	Oil 4SA 6Cy. 250 × 350 231kW (310bhp) Motorenw. Mannheim Mannheim 9kn
5007704 7	**AL SAYAD** ex Licorne ex Fanfaron **Near East Finance S.A.E.** Suez Egypt	**112** 43 —		**1920** .... La Rochelle *22,50* 6,15 ... ... R	**S Tug**	C 2Cy. 419 & 711 × 406 J. & A. Niclausse Paris
5111995 Df Esd Gc Rdr RTv	**AL SAYB** ex Phalcon-76 ex Falcon-65 ex Luckystar-60 ex Samuel C. Loveland-51 ex Chapultepec-47 **Duarf International Inc.** Panama Panama	**13 548** 9 153 24 126	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (284) **1960** (Cargo section) S.A. Cockerill-Ougree —Hoboken 188,98 22,99 9,551 182,89 22,86 13,11 P 33,0 B 11,0 F 16,2 1 dk rf 76 conv Tanker 60	**T-E Bulk Carrier** Str. heavy cargoes 7 Ho 14,9 18,1 18,1 18,1 18,1 18,1 18,1 ER G.32 760 7 Ha (stl) (9,9 × 8,5) (12,9 12,9 12,9 12,9 12,9 12,9 × 10,3) Der 4(3)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 530kW 440V 60Hz a.c. Fuel 2 018,0t (o.f.) 14kn
5363378 3FDS 5978-PEXT Df Esd Gc Rdr	**AL SAYER** ex Kuan Hai-78 ex Green Bay-76 ex Ellice Maru-74 ex Tokai Maru-70 **Alsayer Navigation Co. S.A.** Panama Panama	**6 898** 4 008 9 936	NK	**1953** Namura SB. Co. Ltd.—Osaka (265) 137,32 17,66 8,179 128,02 17,61 10,22 P 18,3 B 35,7 F 9,8 2 dks RW	**M General Cargo** 3 Ho ER 3 Ho G.14 996 B.13 376 6 Ha (stl) (8,7 14,7 8,0 × 6,4) ER (8,0 13,1 8,6 × 6,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 170kW 230V a.c. Fuel 1 155,0t-18,5pd 14,25kn
7714002 A7DN 012/78 Esd Rdr RT	**AL SHAHANIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 141	✠**100A1** tug ✠**LMC** EL H 302,5/26,0U2	**1978**-4 Kanagawa Zosen—Kobe (183) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
6605759 GSCU 308024 Esd Pfd Rdr RT	**AL SHAHEEN** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**497** 297 1 016	✠**100A1** SS 8/74 oil tanker ✠**LMC** EL k $1\tfrac{1}{8}$"SQ	**1966**-3 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (344) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB137t incl. DTf35t & TwDf50t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 31kW 2 × 16kW 380V 50Hz a.c.

6910518 9KCJ KT1097 Df Esd Gc Rdr RT	**AL SHAMIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**11 343** 5 879 17 120	**100A1** SS 7/73 Ice Class 3 **LMC** EL Dt 2⅝"U2	**1968** Nikolayev Shipyard "Nosenko"-—Nikolayev (202) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks RW rf 305 DK fwd 9BH WB2586t incl. DTm576t TwDm280t	**M General Cargo** Ref 5 Ho ER 1 Ho G.23 098 B.20 677 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Spt 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 500kW 3 × 375kW 400V 50Hz a.c.
7227633 9KDK KT1133 Df Esd Gc Pfd Rdr RT	**AL SHIDADIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 8/76 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ	**1972** Kherson Shipyard—Kherson (1339) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel Mchy.aft 5 Ho G.18 030 B.17 130 In.150 8 Ha Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V a.c.
6519235 GRTU 307909 Esd Pfd Rdr RT	**AL SOREYA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**498** 298 1 016	**✠100A1** SS 3/78 oil tanker **✠LMC** EL k 1⅛"SQ	**1965**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (341) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB136t incl. DTf35t TwDf50t	**M Tanker** 8 Ta ER L.(oil) 1 359	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Fuel 1 856,5t
7714026 A7DL 018/78 Esd Rdr RT	**AL SOWAHLIAH** Launched as Al Dawoodiah **Industrial Development Technical Centre** Doha Qatar	**303** — 141	**✠100A1** tug **✠LMC** EL H 302,5/26,0U2	**1978**-6 Kanagawa Zosen—Kobe (185) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.)
5007728 SUDS 10 Df Esd Gc Rdr	**AL SUDAN** ex Empire Arquebus Launched as Cape St. Vincent **The Egyptian Navigation Co.** Alexandria Egypt	**7 372** 5 029 6 045	AB Classed LR until 4/57	**1944** Consolidated Steel Corp. —Wilmington, Ca (335) 127,11 18,34 8,154 120,40 18,29 11,49 2 dks RW rf 102	**S General Cargo** CSD G.3 398 B.3 171 10W Der 8(5)	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Joshua Hendy Iron Works Sunnyvale, Gen 2 × 300kW 1 × 100kW Fuel 660,5t (o.f.)
7413933 A4LH Df Esd Pfd Rdr RT	**AL SULTANA** **Government of The Sultanate of Oman (Sultan of Oman's Navy)** Muscat Oman	**910** 581 1 495	**✠100A1** SS 10/79 **✠LMC** EL K 1⅛"U2	**1975**-6 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (594) 65,69 10,83 4,131 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 4BH WB628T incl. DTf50T & STs in hold 192T	**M General Cargo** 1 Ho 40,4 ER G.1 791 B.1 753 1 Ha (stl) (33,6 × 7,7) ER Cr 1(-)	Oil 4SA 8Cy. 222 × 292 reverse reduct geared 836kW (1 120bhp) Mirrless Blackstone Ltd. Stock Gen 3 × 40kW 380/220V 50Hz a.c. Fuel 82,5t
6502543 D5OC 6489 Df Esd Gc Pfd Rdr RT	**AL TABEEB** ex Kodo Maru-79 **Dalmia Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**9 393** 6 772 15 909	 NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (894) 149,49 21,87 8,827 140,01 21,80 12,07 P 29,9 B 22,0 F 14,4 1 dk RW	**M General Cargo** 4 Ho ER G.20 779 B.19 535 4 Ha (13,7 × 8,5) (18,3 18,3 18,3 × 10,2) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Gen 2 × 192kW 450V a.c. Fuel 563,0t-24,5pd
6506745 D5SU 6610 Df Esd Gc Rdr RT	**AL TAFSEER** ex Falloro-79 ex Melide-78 **Seawest Maritime Inc.** Monrovia Liberia	**15 598** 10 214 25 938	 AB	**1965** Mitsubishi Heavy Industry Ltd.—Kobe (943) 182,51 22,86 10,322 172,02 22,81 13,80 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER 6 Ha ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd. Fuel 1 556,5t
6517225 9VJW 305441 Df Esd Gc Rdr RTm/h	**AL TAHIR** ex Kirriemoor-78 **Intrepid Shipping Inc. Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**22 198** 13 565 38 363	**✠100A1** SS 11/75 strengthened for ore cargoes, holds Nos. 1, 3, 7 & 9, or holds Nos. 1, 5, & 9, or holds 1, 4 & 7 may be empty **✠LMC** EL ot 2¾"SQ	**1965**-12 J. L. Thompson & Sons Ltd. —Sunderland (711) 196,76 26,29 11,710 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB11718t incl. Topside tanks in holds 5411t	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 363 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Hawthorn, Leslie (Engineers) Ltd. Newca 2 WTAuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 360kW 440V 60Hz a.c. Fuel (hvf)
5059020 HZBR Df Esd Gc Pfd Rdr RTv	**AL TAIF** ex Cambria-76 **Orri Navigation Lines** Jeddah Saudi Arabia	**5 284** 2 849 815	**✠A1** CS 3/74 Red Sea service **✠LMC** EL (y) 1⅞"SQ	**1949**-5 Harland & Wolff Ltd.—Belfast (1368) 121,01 17,15 4,522 114,31 16,46 8,39 B 62,2 F 10,1 2 dks, 3rd dk clear of mchy. space RW rf 152 9BH WB1119t incl. Tunnel tanks 376t DTf88t	**TM Passenger/General Cargo/Ferry** 357bth 1543dk P 2 Ho 12,8 9,1 2 TwD 12,8 18,2 B.1 572 1 Ha (w) (5,4 × 4,2) 1 Ha (stl) (3,6 × 4,2) 1W Der 1(3)	2 Oil 2SA each 8Cy. 530 × 820 exhaust360 7 982kW (10 700bhp) Harland & Wolff Ltd. 2 db 0,69N/mm^2 (100lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 120,0t (d.o.)
6502854 D5TL 6627 Df Esd Gc Rdr RT	**AL TAJDAR** ex Germa-79 ex Claro-74 ex Olav Ringdal-70 **Seabird Maritime Ltd.** Monrovia Liberia	**20 484** 11 945 33 580	 NV	**1965** Bremer Vulkan—Vegesack (917) 196,55 25,35 11,031 185,05 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.39 402 B.38 772 6 Ha (each 11,3 × 12,2) 1 Ha (9,4 × 12,2) ER 2W Cr 6(8) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) Bremer Vulkan Gen 3 × 346kW 440V 60Hz a.c. Fuel 2 314,5t (hvf)
5356789 HOGT 7650-77 Df Esd Gc Pfd Rdr RT	**AL TALIB** ex Molucca Career-79 ex Eastern Pearl-77 ex Tetsuzan Maru-75 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**8 670** 5 153 15 399	 NK	**1960** Nagoya Zosen—Nagoya (148) 157,82 20,25 8,560 148,01 20,22 12,02 P 30,5 F 11,3 1 dk RW	**M Ore Carrier** 3 Ho ER G.11 543 3 Ha (each 24,0 × 8,6) ER 14W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 180kW 445V a.c. Fuel 801,5t-19,5pd

7236907 HNTM 567 Df Esd Gc P'd Rdr RT	**AL TAMEEM** ex Sanyu Maru-74 **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**7 214** 4 210 12 125	**100A1** SS 5/76 oil tanker **LMC** EL X 2$\frac{1}{16}$"U2 (NK)	**1972** K.K. Taihei Kogyo—Akitsu (277) 117,25 19,05 9,246 110,01 19,00 10,98 P 23,2 Trunk 69,5 F 12,2 1 dk rf 152 12BH WB649T	**M Tanker** 14 Ta ER L.15 377	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 360kW 445V 60Hz a.c. Fuel 737,5t-22,5pd 13,75kn
5425839 A8LW 5068 Df Esd Gc Rdr RTm/h	**AL TAMMAR** ex Westbulk-79 **Providence Bay Shipping Co. Ltd.** Monrovia Liberia	**17 226** 11 671 30 749	NV	**1964** Kaldnes M/V A/S—Tonsberg (157) 186,82 24,72 11,221 173,95 24,69 15,24 P 40,9 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9 18,9 18,9 ER G.36 812 7 Ha (stl) (9,7 11,8 11,8 11,8 11,8 11,8 12,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 782,0t (hvf)-31,5pd 14kn
5360704 9VAM 381564 Df Esd Gc Rdr RT	**AL TAQEE** ex Thuredrecht-78 **Tideway Shipping Inc.** Singapore Singapore	**13 732** 8 735 20 809	AB	**1960** (Fwd & aft sections) Cant. del Mediterraneo—Genoa (181) **1965** (Cargo section) N.V. Cockerill Yards Hoboken—Hoboken 187,00 20,68 9,589 175,72 20,60 13,26 P 29,0 F 14,4 1 dk RW rf 51	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.28 188 B.25 428 6 Ha (13,5 15,7 15,7 15,7 16,0 15,0 × 8,9) ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) FIAT S.G.M. Turin Fuel 1 256,0t-25,5pd 13,5kn
5202586 9VDH 381598 Esd Gc Rdr RTv	**AL TASLIM** ex Lake Macquarie-79 **Project & Services Private Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**7 358** 4 518 11 546	**✠100A1** SS 12/75 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1958**-9 The Broken Hill Pty. Co. Ltd. —Whyalla (32) 142,53 17,53 8,306 134,12 17,38 10,37 P 29,3 F 12,8 1 dk RW rf 114 NS 8BH WB4149t incl. Topside tanks 497t	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 329 B.12 229 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 358,5t (hvf) 12kn
6911574 9VPE 381479 Df Esd Gc Pfd Rdr RT	**AL TAWFIQ** ex New Caledonia Maru-78 **Linnet Bay Shipping Co. Ltd.** Singapore Singapore	**12 251** 5 421 21 069	NK	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (279) 155,35(BB) 22,84 9,170 147,02 22,81 12,60 P 29,6 F 14,1 1 dk	**M Ore Carrier** 3 Ho ER G.19 824 3 Ha (stl) (20,8 27,2 27,8 × 10,4) ER Cr 2(8) Der 4(6)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Heavy Ind. Ltd. Yokosuka Gen 3 × 296kW 445V a.c. Fuel 1 258,0t-29,5pd 13,75kn
5061449 9VWL 304148 Df Esd Gc Pfd Rdr RTv	**AL TAWWAB** ex Cape Howe-78 **Albion Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**18 833** 9 184 27 941	**✠100A1** SS 10/74 ore carrier **✠LMC** EL It 2$\frac{5}{8}$"SQ	**1962**-11 Lithgows Ltd.—Port Glasgow (1137) 185,33 24,39 9,862 176,79 24,31 13,11 P 33,0 F 20,2 1 dk rf nil 8BH WB21714t	**M Ore Carrier** 4P 4 Ho each 30,1 ER G.36 982 4 Ha (stl) (each 23,6 × 10,1) ER Cr 2(1) Der 2(3)	Oil 2SA 6Cy. 620 × 1400 4 782kW (6 410bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 420,5t (hvf) 12kn
5202627 D5RY 6589 Df Esd Gc Rdr RTv	**AL TOOS** ex Lake Sorell-79 **Bluewater Bay Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**7 317** 4 440 11 613	**✠100A1** SS 8/76 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1959**-6 Evans Deakin & Co., Pty. Ltd. —Brisbane (38) 142,63 17,51 8,319 134,17 17,38 10,39 P 29,6 F 12,8 1 dk RW rf 114 NS 8BH WB4152t incl. Topside tanks in holds 497t	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 287 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 434,0t (hvf) 11,5kn
5203499 H3WW 6764-HK Df Esd Gc Rdr RT	**AL WABEL** ex Sabah Trader-79 ex Sea Roc-77 ex Ocean Welfare-76 ex Conti Sun-76 ex Glory of the Sea-75 ex Lao-74 ex Tosca-52 Panama Panama	T.Mk **5 228** 3 028 9 195	**✠100A1** SS 7/75 with freeboard **✠LMC** EL ct DELETE CLASS	**1947**-3 Kockums M/V A/B—Malmo (256) 140,87 18,17 8,021 131,65 18,14 11,36 P 8,3 F 29,9 1 dk & S dk, 3rd dk except in Nos. 1 & 5 holds Coll BH to S dk 6 to 2nd dk WB1948t incl. Tunnel tanks 277t	**M General Cargo** OSD Ref G.15 716 B.13 139 In.3 535 6 Ha (stl) (8,2 10,3 9,6 9,1 9,1 9,1 × 6,4) 18W Der 19	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Malmo Fuel 1 382,0t 16kn
7642819 Esd RT	**AL WAHAT** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**303** 136 450	BV	**1976** S.P.A.T., Soc. Prov. des at. Terrin —Marseille (103) 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Moteurs Duvant Valenciennes
6410283 DMBF	**AL WALEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**708** 163 —	**✠100A1** CS 10/78 **✠LMC** EL k 1$\frac{1}{8}$"SQ	**1964**-7 Rolandwerft G.m.b.h.—Bremen (912) 60,36 10,62 2,604 51,82 10,51 3,66 F 6,1 1 dk rf 152 7BH WB152t incl. DTa15t Comb. btm & STs f45t	**TM Research/Buoy Survey Ship**	2 Oil 4SA each 6Cy. 300 × 450 through clutches 597kW (800bhp) Masch. Augsburg-Nurnberg Augsburg 2 Controllable pitch propellers Thw. thrust propeller fwd
6813277 Df Esd Gc Pfd Rdr RTm/h/v	**AL WASEL** ex Trade Justice-78 ex Montsoreau-76	**67 870** 46 302 126 073	(BV)	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (259) 274,33(BB) 15,495 262,01 42,02 20,30 F 21,7 1 dk	**S Tanker** 14 Ta ER L.150 101 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 385,0t (hvf)-125,0pd 16kn

7802275 9KJP KT1405 Df Esd Gc Pfd Rdr RT	**AL WATTYAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**20 658** 12 510 24 302	**✠100A1** container ship **✠LMC** EL It 605,0/64,0U3	**1979**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (116) 183,24(BB) 27,49 10,015 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 804 C.Ho 470/20′(40′) C.Dk 334/20′(40′) 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 440V 60Hz a.c.
7612539 9KGQ KT1256 Df Esd Gc Pfd Rdr RT	**AL YAMAMAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 812 **15 387** 9 007 23 741	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 2⅝″U2	**1977**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (230) 175,32(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 899 B.28 820 In.21 TEU 252 C. 252/20′ 9 Ha (stl) (9,1 × 7,0) (19,0p&s × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. G AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 345,0t (d.o.) 1 724,0t (hvf)
7817464 YKBY Df Esd Gc Pfd Rdr RT	**AL YARMOUK** **Syrian Jordanian Navigation Co.** Latakia Syria	T.Mk **3 865** 1 635 5 100 **5 355** 2 854 6 300	**100A1** Class Contemplated	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/13) 123,78 17,02 7,320 113,98 17,00 9,81 2 dks	**M General Cargo** Ref	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski
6611679 9KIM KT1395 Df Esd Gc Rdr RTm/h/v	**AL YASRAH** ex Kaifan-79 ex Ribaforada-79 ex Alcantara-76 **Kuwait Livestock Transport & Trading Ltd.** Kuwait	**29 610** 16 759 71 818	**✠100A1** SS 11/75 oil tanker **✠LMC** EL yt 3⅜″SQ	**1967**-1 Ast. de Cadiz—Cadiz (82) 195,31(BB) 35,56 12,027 180,75 35,50 16,69 1 dk rf 152 shortened 79 conv Tanker 79 7BH WB16498t incl. 13710t in clean ballast tanks	**M Livestock Carrier** 10 Ta ER L.86 773 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ast. de Cadiz 2 WTAuxB (o.f.) 1,38N/mm² (200lbf, e(ex.g) 1,38N/mm² (200lbf/in²) Gen 1 × 550kW 2 × 400kW 380V 50Hz a.c. Fuel 2 733,0t (hvf)-73,0pd
5139478	**AL ZAB** ex Hadhir-66 ex Empire Ruth-48 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**258** — —	**BS✱** CS TD 5/72 tug **MBS**$^{E✱}_{B✠}$ EL (e) C16 **LAID UP — SURVEYS OVERDUE 5/77**	**1945**-2 Scott & Sons—Bowling (374) 34,75 9,17 3,645 32,01 9,15 4,12 BK 178 3BH WB29t	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. SB 1,38N/mm² (200lbf/in²) (hs252,7 Fuel 76,0t (o.f.)
5212191 Df Esd Pfd Rdr RTm/v	**AL ZAHER** ex Lord Warden-79 **Ahmed Mohamed Baaboud** Jeddah Saudi Arabia	**3 333** 1 156 632	**✠100A-** CS 11/77 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL (x) DELETE CLASS	**1952**-4 Wm. Denny & Bros. Ltd. —Dumbarton (1455) 110,37 18,50 3,937 105,95 17,99 5,41 B 71,1 2 dks, lower dk clear of mchy. space RW BK 140 9BH WB348t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 14bth 986dk P Stern door/ramp 1 Ha (stl) (4,2 × 7,3)	2 S Turb dr geared 5 968kW (8 000shp) W. Denny & Bros. Ltd. 2 WTB 2,76N/mm² (400lbf/in²) Spt (hs794,3) db 0,42N/mm² (60lbf/in²) Gen 3 × 150kW 225V d.c. Fuel 142,0t (o.f.)
6403618 SUMT Df Esd Gc Rdr RT	**AL ZAKAZIK** **The Egyptian Navigation Co.** Alexandria Egypt	**2 034** 1 221 3 251	**100A1** **LMC** EL (q) 412,5/45,0U1 GL	**1964** Suez Canal Authority—Port Fuad (5) 78,67 12,91 6,554 72,75 12,70 7,22 P 15,6 RQD 27,2 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg A Gen 3 × 75kW 230V d.c.
7910498	**AL ZAMZAMY 2** **Haroun Al Zamzamy & Co.** Port Said Egypt	**150** — 250	✠	**1979**-8 Alexandria Shipyard—Alexandria (10211) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	**General Cargo Barge** 1 Ho 21,9 1 Ha (20,9open × 6,4)	
7910503	**AL ZAMZAMY 3** **Haroun Al Zamzamy & Co.** Port Said Egypt	**150** — 250	✠	**1979**-8 Alexandria Shipyard—Alexandria (10212) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	**General Cargo Barge** 1 Ho 21,9 1 Ha (20,9open × 6,4)	
7910515	**AL ZAMZAMY 4** **Haroun Al Zamzamy & Co.** Port Said Egypt	**150** — 250	✠	**1979**-9 Alexandria Shipyard—Alexandria (10213) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	**General Cargo Barge** 1 Ho 21,9 1 Ha (20,9open × 6,4)	
7910527	**AL ZAMZAMY 5** **Haroun Al Zamzamy & Co.** Port Said Egypt	**150** — 250	✠	**1979** Alexandria Shipyard—Alexandria (10214) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	**General Cargo Barge** 1 Ho 21,9 1 Ha (20,9open × 6,4)	
7910539	**AL ZAMZAMY 6** **Haroun Al Zamzamy & Co.** Alexandria Egypt	**150** — 250	✠	**1979**-9 Alexandria Shipyard—Alexandria (10215) 28,33 7,83 1,501 28,00 7,51 2,21 1 dk rf nil	**General Cargo Barge** 1 Ho 21,9 1 Ha (20,9open × 6,4)	

6803703 AQMO 317824 Df Esd Gc Rdr RT	**AL-ABEDIN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 191** 2 444 — **9 813** 5 113 —	**100A1** Ice Class 3 **LMC**	CS 7/73 EL Bt $2\frac{7}{16}$"SQ	**1967** Kherson Shipyard—Kherson (1314) 155,76 20,65 —/9,449 140,01 20,60 12,30 P 33,0 B 81,7 F 28,1 2 dks RW rf 152 NS 7BH WB3770t	**M General Cargo** Ref 5 Ho 15,8 17,1 18,2 28,6 16,9 ER G.18 033 B.17 133 In.550 10 Ha (stl) (8,2 × 5,9) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk 2 WTAuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) rcv 0,69N/mm^2 (100lbg/in^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 126,0t (hvf) 16,5kn
7388774 5MTX 6064 Df Esd Gc Pfd Rdr RTh/v	**AL-AIN** ex Orator-77 **Abu Dhabi National Tanker Co.** Denholm Ship Management Ltd. Monrovia Liberia	**65 052** 51 655 135 900		NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (686) 280,07(BB) 41,20 16,708 266,71 41,15 21,95 1 dk rf 102	**M Tanker** 12 Ta ER L.167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 348,0t (hvf)-96,5pd 16kn
7501182 Rdr RT	**AL-ALLIAH** **Government of The State of Qatar** Doha Qatar	**166** 3 —		AB	**1975** Promet (Pte.) Ltd.—Singapore (64) ... ... 25,99 8,49 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz West Germany Fuel 66,0t
7501962 YIAN Esd Rdr RT	**AL-AMIN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠**100A1** tug ✠**LMC**	EL J 1"U2	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1365) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
7911466	**AL-ARISH** **Qatar National Navigation & Transport Co. Ltd.** Qatar	**450** — 600	AB (Class cont.)		**1979** Sing Koon Seng Shipyard—Singapore (522) 51,01 2,801 46,00 12,81 3,51 1 dk	**TM Landing Craft** Deck Cargo Water	2 Vee Oil 4SA each 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. U.S.A.
5255894 ODDE Df Esd Rdr RT	**AL-ARZ** ex Nordwind-77 **Medawar Shipping & Clearing Co.** Beirut Lebanon	**384** 190 533		GL	**1953** Hugo Peters—Wewelsfleth (65) 51,01 8,06 3,042 8,01 3,26 P 8,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.2 663 B.2 396 2 Ha ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 24,5t 9kn
7514074 HNBT Df Esd Gc Pfd Rdr RT	**AL-BAATH** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**6 041** 3 640 9 928	✠**100A1** oil tanker ✠**LMC**	EL X 2"U2	**1976**-2 Yamanishi Zosen K.K.—Ishinomaki (801) 118,62(BB) 18,24 8,135 110,01 18,20 9,99 P 23,2 F 13,8 1 dk rf nil 9BH WB346T	**M Tanker** 10 Ta ER L.(oil) 12 228	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu 2 db (o.f.) 0,89N/mm^2 (9kgf/cm^2) Gen 2 × 240kW 385V 50Hz a.c. Fuel 110,5t (d.o.) 527,5t (hvf) 13kn
7714595 HNBA Df Esd Gc Pfd Rdr RT	**AL-BAHAR AL-ARABI** **State Fisheries Co.** Basrah Iraq	**5 206** 2 966 6 953	✠**100A1** Ice Class 3 ✠**LMC**	EL W 495,0/50,0U2	**1978**-11 Niigata Eng. Co. Ltd.—Niigata (1570) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152 8BH WB304T	**M Fish Carrier Supply Ship** Ref 3 Ho 15,3 16,1 13,2 ER 2 Wing Ta 6,2p 2,7s ER B.3 062 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) Cr 2	Oil 4SA 8Cy. 400 × 460 dr geared 3 432kW (4 600bhp) Pielstick Niigata Eng. Co. Ltd. Niigata db (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 520kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 1 504,0t (hvf) 14kn
6513918 A8EZ 4889 Df Esd Gc Pfd Rdr RTm/v	**AL-BARAT** ex Tenbury-74 **Boundary Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 123** 4 696 12 229	✠**100A1** DTmf—vegetable oil ✠**LMC**	CS 10/75 EL ct $2\frac{1}{8}$"SQ	**1965**-10 Burntisland S.B. Co. Ltd. —Burntisland (409) 140,82 19,26 9,030 131,07 19,21 11,66 F 11,9 2 dks rf 152 6BH WB3221t incl. DTmf1469t	**M General Cargo** 6 Ho 15,0 20,4 9,1 11,4 19,0 18,7 5 Ha (stl) (10,2 × 6,1) (11,4 11,4 10,6 9,1 × 7,3) Cr 2(5) Der 1(30) 6(12,5) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 062kW (9 467bhp) Sulzer John Brown & Co. (Clydebank) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
5405310 HZBS 73/95 Df Esd Gc Rdr RTm	**AL-DAMMAM** ex Theodoros V.-75 ex European River-75 ex Ianthe-73 ex Merchant Baron-63 **Mazen Pharaon Co.** Jeddah Saudi Arabia	**12 333** 7 085 19 057	✠**100A1** oil tanker ✠**LMC**	M 10/75-12mos EL ht $2\frac{3}{8}$"SQ	**1953**-7 Furness S.B. Co. Ltd.—Haverton Hill (453) 169,68 21,75 9,551 160,03 21,65 11,97 P 35,1 B 11,6 F 18,9 1 dk RW rf 94 16BH WB945t incl. DTf672t	**M Tanker** 27 Ta ER	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wallsend 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 60kW 110V d.c. Fuel 1 558,5t (hvf) 14kn
7354888 A8QM 5190 Df Esd Gc Pfd Rdr RTv	**AL-DHAFRAH** ex Troilus-75 **Al-Dhafrah Tanker Co. Inc.** Monrovia Liberia	**127 265** 107 168 273 516	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS**	SS 12/78 EL E* $4\frac{5}{8}$"U3	**1974**-4 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (979) 331,55(BB) 56,06 20,587 318,02 56,01 26,42 1 dk rf nil 11BH WB43005T incl. 37284T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER L.328 000 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,24N/mm^2 (63,6kgf/cm^2) hs3697,5 Gen 2 × 1240kW 1 × 1050kW 450V 60Hz a.c. Fuel 9 601,5t (o.f.)-191,0pd 15,5kn
7373092 A8SX 5254 Df Esd Gc Pfd Rdr RT	**AL-DURIYAH** ex Esso Geneva-77 **Esso Oceanic Inc.** Monrovia Liberia	**138 113** 114 215 307 233		AB	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1192) 339,99(BB) 22,302 325,00 55,99 28,78 1 dk	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel (o.f.) 15,75kn

7396159 9KSM KT1214 Df Esd Gc Pfd Rdr RT	**AL-FAIHA** **Kuwait Oil Tanker Co. (U.K.) Ltd.** Kuwait Kuwait	**136 614** 102 602 267 908	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D 4½"U3	**1977**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (247) 339,17(BB) 53,55 20,754 324,01 53,51 26,62 F 27,2 1 dk rf nil 10BH WB38743T incl. clean ballast tanks 28341T	**S Tanker** pt higher tensile steel 20 Ta ER	S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasa 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,33N/mm^2 (64,5kgf/cm^2)) hs3832,2 Gen 2 × 1600kW 2 × 850kW 450V 60Hz a.c. 15k
7804766 RT	**AL-FAIHA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**264** — —	BV (Class cont.)	**1978** Mitsubishi Heavy Industry Ltd. —Hiroshima (315) 37,01 9,83 28,00 9,81 1 dk	**M Dredger** Cutter Suction Mchy.aft	Oil 4SA 6Cy. 280 × 290 reverse reduction geared Niigata Eng. Co. Ltd. Japa
5361708 HO-4338 7875-PEXT Df Esd RT	**AL-FOZIA** ex Silver Star-77 ex Alfajer III-76 ex Tinda-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**453** 258 569	**✠100A1** SS 6/75 **✠LMC** EL g	**1957**-3 Martenshoekster Scheepsbouw N.V. —Hoogezand (85) 52,18 8,36 3,074 46,51 8,26 3,36 P 11,3 F 7,4 1 dk RW rf 76 3BH WB194t incl. DKa18t	**M General Cargo** Mchy.aft G.883 B.816	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brans Appingeda
			SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 2/2/79			
7640512	**AL-GHARRAF** **Iraqi Fishery Co.** Iraq	**340** — —		**1976** ............U.S.S.R.	**M Fishing**	Oil ....
7720374 509/78 RT	**AL-GHAZAL** **International Pioneer of America** Oriental Marine Services Dubai United Arab Emirates	**498** 382 1 000		**1978** Mazhar Engineers—Karachi (M-001) 48,82 48,01 9,76 4,27 1 dk	**TM General Cargo** OSD	2 Vee Oil 2SA each 12Cy. 114 × 127 reduction geared to sc. shafts 522kW (700bhp) General Motors Corp. U.S.
7506613 YIHR Esd Rdr RTv	**AL-HATHER** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2	**1976**-3 Odo Zosen Tekko K.K. —Shimonoseki (211) 42,02 10,24 4,152 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niiga Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)
7412082 367954 Rdr	**AL-JUBAIL I** **M. Al-Mojil Establishment** Singapore Singapore	**262** 198 —	AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (82) 1,677 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c.
7412094 9V2278 Rdr RT	**AL-JUBAIL II** **M. Al-Mojil Establishment** Singapore Singapore	**262** 198 508	AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (83) 1,728 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c.
7710549 Esd Rdr RT	**AL-JUBAIL VIII** **M. Al-Mojil Establishment** Dammam Saudi Arabia	**271** 27 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1016) 3,501 32,52 8,51 F 4,3 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shafts 895kW (1 200bhp) Klockner-Humboldt-Deutz West Germa Gen 2 × 80kW a.c.
7506601 YIKH Esd Rdr RTv	**AL-KARRKH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2	**1975**-11 Odo Zosen Tekko K.K. —Shimonoseki (210) 42,02 10,24 4,163 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114t	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niig Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller
7906875 KT1409	**AL-KASSAR** **Gulf Dredging Co. (S.A.K.)** Kuwait	**316** 290 —	**100A1** Class Contemplated	**1979** N.V. Scheepswerf "de Donge"- —Raamsdonksveer (4279) 1,861 33,96 11,97 2,77 1 dk	**Dredger** Dipper	
7520310 5A-MO TP566 Df Esd Gc Rdr RT	**AL-KERIAT** **Government of Libya (Department of Ports & Lights)** Misurata Libya	**302** 0 —	**✠100A1** Tug **✠LMC** EL G $\frac{15}{16}$"U1 **✠ LR class withdrawn**	**1978**-3 Est. Nav. do Mondego—Figueira (182) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 30 5BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-Mak Masch. Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.
7408536 YIKA Esd Gc Pfd Rdr RT	**AL-KHALIJ AL-ARABI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 740 4 740	(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (709) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 3 581kW (4 800bhp) Atlas-Mak Masch.
7812804 KT1383 Esd Rdr RT	**AL-KHIRAN** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**275** 98 108	**✠100A1** ferry Kuwait coasting service **✠LMC** EL (I) H 302,5/22,0U2	**1979**-2 Selco Shipyard Pte. Ltd. —Singapore (281) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil 5BH WB116T	**TM RoRo Cargo/Ferry** Vehicles 96dk P Bow door/ramp Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 geared to sc. shafts 574kW (770bhp) Motorenw. Mannheim Mann Gen 2 × 64kW 415V 50Hz a.c. 2 Directional propellers

5402904 9KCK KT1015 Df Esd Gc Rdr RTh/v	**AL-KUWAIT** Launched as Dagmar Clausen **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**2 946** 1 372 3 251	**✠100A1** CS 2/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL u $1\frac{11}{16}$"SQ	**1964**-1 Brodogradiliste "Ivan Cetinic"-—Korcula (106) 109,78 14,56 6,014 14,30 9,20 Ba 31,4 B 8,9 RFD 8,3 1 dk & S dk, 2nd dk fwd of mchy. space rf 203 DK fwd len 65 NS Coll BH to S dk 4 to 2nd dk WB907t incl. DTsa98t DTsf265t	**M Livestock Carrier** OSD Ref 4P 4 Ho 10,2 20,1 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 2 Ha (stl) (each 2,9 × 2,2) 1 Ha (stl) (1,9 × 2,5) ER Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf)
5007144 9KEN KT1237 Df Esd Gc Rdr RTm	**AL-LOULOUAH** ex Gulf Pearl-77 ex Tropical Rainbow-77 ex Akita Maru-73 **Al-Jassim Shipping Agencies** Kuwait Kuwait	**8 865** 5 222 7 294	NK (AB)	**1952** Mitsubishi Nippon Heavy Ind. —Yokohama (786) 150,50 19,08 7,722 140,32 19,00 10,49 P 98,5 F 11,3 2 dks pt 3rd dk RW rf 127	**M General Cargo** Ref 9P G.9 382 B.8 695 In.197 3 Ha (6,1 × 5,9) (12,0 9,7 × 7,0) 18W Der 2(20) 4(6) 4(3)	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 230kW 115/230V 60Hz a.c. Fuel 1 321,0t (hvf)-27,5pd 16kn
6825438	**AL-MUKTASHEF** **Government of Libya** Tripoli Libya	**169** — 46	BV	**1967** Tczewska Stocznia Rzeczna—Tczew 24,59 7,35 2,490 7,29 3,59 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11kn
6503327 ODEK Df Esd Gc Rdr RTm/h/v	**AL-OSMAN** ex Zeeburgh-79 **Soad Mohamed Zarif** Beirut Lebanon	**499** 252 1 060	BV	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (775) 68,64 10,49 3,817 65,08 10,41 F 9,5 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 17,9 25,0 1 TwD 43,1 ER G.2 433 B.2 207 2 Ha (stl) (12,0 × 5,4) (16,2 × 6,0) ER 3W Cr 1(3) Der 1(3)	Oil 4SA 9Cy. 340 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 38kW 220V d.c. Fuel 160,5t (d.o.) 12,75kn
7528752 Esd Rdr RT	**AL-QALA'A** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**211** 0 —	**✠100A1** tug Arabian Gulf & Gulf of Oman service, west of a line Muscat to Char Bahar **✠LMC** EL (F) D $\frac{3}{4}$"U2	**1977**-11 Est. Sao Jacinto—Aveiro (120) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7501948 YIRF Esd Rdr RT	**AL-RESSAFA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1368) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
6502153 9KSB KT1036 Df Esd Gc Rdr RTm/h/v	**AL-SABBIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**35 751** 21 019 61 154	**✠100A1** SS 5/79 oil tanker **✠LMC** EL wt $3\frac{1}{4}$"SQ	**1965**-2 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (149) 231,50(BB) 32,29 12,548 220,00 32,19 16,31 P 38,5 F 26,0 1 dk rf 76 10BH WB15542t incl. 9945t in clean ballast tanks DTf4164t	**S Tanker** Mchy.aft Cr 1(10) 2(1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima Harima Heavy Ind. Tokyo 2 WTB 5,00N/mm^2 (725lbf/in^2) Spt 454,5°C 4,26N/mm^2 (617lbf/in^2) hs2400,0 2 sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 680kW 445V 60Hz a.c. Fuel (o.f.)
7716127 HNSA Df Esd Gc Pfd Rdr RT	**AL-SAHIL AL-ARABI** **State Fisheries Co.** Basrah Iraq	**5 207** 2 966 6 396	**✠100A1** Ice Class 3 **✠LMC** EL W 495,0/50,0U2	**1978**-11 Shikoku Dock Co.—Takamatsu (803) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152 8BH WB304T	**M Fish Carrier Supply Ship** Ref 3 Ho 15,3 16,1 13,2 ER 2 Wing Ta 6,2p 2,7s ER B.3 062 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) ER Cr 2	Oil 4SA 8Cy. 400 × 460 dr geared 3 432kW (4 600bhp) Pielstick Niigata Eng. Co. Ltd. Niigata db (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 520kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 1 504,0t (hvf) 14kn
5168352 S2HD Df Esd Gc Rdr	**AL-SALMA** ex Jalaveera-78 **Atlas Shipping Agencies Ltd.** Chittagong Bangladesh	**5 074** 2 547 7 778 **7 172** 4 385 9 556	**✠100A1** SS 7/76 DTa—oil FP above 65.5°C. DTm—vegetable oil **✠LMC** EL (bt) $1\frac{15}{16}$"SQ	**1958**-7 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.122) 144,96 17,73 6,484/7,335 132,54 17,68 9,91 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB3261t incl. Dta894t DTm823t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.15 920 B.14 456 5 Ha (stl) (6,8 10,2 16,9 13,4 10,2 × 6,1) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 499kW (3 350bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn
5370242 9KCM Df Esd Gc Rdr RTm/v	**AL-SHUWAIKH** ex Ceena-71 ex Tubingen-70 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	T.Mk **6 136** 3 157 7 194	GL	**1955** Howaldtswerke Hamburg A.G. —Hamburg (899) 155,53 18,50 7,982 140,52 18,45 11,74 P 11,9 F 26,3 2 dks, 3rd dk fwd & aft RW conv General Cargo 70	**M Livestock Carrier** Ref 12P Side doors 5 Ho 14,7 20,1 23,1 ER 23,1 19,2 G.15 999 B.14 277 In.820 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(50) 1(15) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf) 17kn
7520308 5AML TP565 Df Esd Gc Rdr	**AL-SHWEIREF** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**302** — —	**✠100A1** tug **✠LMC** EL G $\frac{15}{16}$"U1 ✠ LR class withdrawn	**1977**-10 Est. Nav. do Mondego—Figueira (181) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51 4BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn

7224631 9KDI KT1130 Df Esd Gc Rdr RT	**AL-SOLAIBIAH** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 3/77 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ	**1972** Kherson Shipyard—Kherson (1336) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B& Bryansk Eng. Works Bryan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) (AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (skgf/cm²)) Gen 3 × 300kW 400V a.c. 17,5
7017753 A8KK 5030 Df Esd Gc Rdr RT	**AL-TAHA** ex County Clare-74 **Flinders Bay Shipping Co. Ltd.** Monrovia Liberia	**14 677** 10 181 —	✠**100A1** SS 11/75 strengthened for ore cargoes, Nos 2, 4 and 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{8}$"U2	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (865) 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & STs in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** 7 Ho 19,2 19,2 19,8 20,1 19,4 18,9 18,9 ER G.34 297 B.32 308 7 Ha (stl) (each 12,1 × 12,1) ER Der 7(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sul G. Clark & N.E.M. Ltd. Newcastle upon Ty 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 525kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 562,5t (hvf)
7520255 YITH Gc Rdr RT	**AL-THIRTHAR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 524	✠**100A1** water tanker oil cargoes F.P. 60°C and above in No. 1 tank (p&s) Iraqi waters service ✠**LMC** EL H 1"U2	**1976**-7 Fujishin SB. Co.—Kamo, Shizuoka Pref. (282) 45,90 8,23 3,477 40,49 7,80 3,74 P 14,4 F 7,4 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water 6 Ta ER	Oil 4SA 6Cy. 250 × 320 reverse reductio geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.) 11
7640524	**AL-UZAYM** **Iraqi Fishery Co.** Iraq	**340** — —		**1976** ..............U.S.S.R.	**M Fishing**	Oil ....
5028760 9KSI KT1220 Df Esd Gc Pfd Rdr RTm/h/v	**AL-WATANIAH** ex Karen Fekete-76 ex Atland-72 **Kuwait National Petroleum Co. (KNPC)** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**12 629** 5 925 18 949	NV ✠Classed LR until 7/72	**1956**-6 Eriksbergs M/V A/B—Goteborg (472) 177,65 21,34 9,132 167,47 21,26 11,97 P 35,7 F 22,6 1 dk rf 25 conv Ore Carrier 72	**M Tanker** Mchy.aft 2W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 5 371kW (7 200bhp) B& Eriksbergs M/V A/B Gotebo Gen 3 × 230kW 220V d.c. Fuel 1 859,5t (hvf)-26,5pd 15,25
7705702 9JZX 315 Df Esd Gc Pfd Rdr RT	**AL-ZABBOUT** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**777** 0 558	✠**100A1** tug ✠**LMC** EL (M) 442,8/36,0U2	**1978**-1 Kanrei Zosen K.K.—Tokushima (251) 48,01 12,17 5,106 43,01 11,80 5,49 F 21,7 1 dk rf 787 9BH WB137T incl. 87T in DTf & DTa	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared Niigata Eng. Co. Ltd. Ota, Gum Gen 2 × 254kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7702463 HPSR 7317-PEXT Df Esd Gc Rdr RT	**AL-ZORA 1** **Alcedes International S.A.** Panama Panama	**170** — —	AB (Class cont.)	**1978** Arab Heavy Industries S.A.—Ajman (1) 2,831 24,01 7,82 3,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Mo General Motors Corp., Detroit Diesel Allison Div. De
5217555 97 Rdr	**ALA** ex Maid of Skelmorlie-72 **Felice Giuffre** Castellammare di Stabia Italy	**508** 233 65	RI	**1953** A. & J. Inglis Ltd.—Glasgow (1492 P) 50,30 9,15 2,001 49,15 8,54 3,05 1 dk RW	**TM Ferry** 624P	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Glasg Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14
7640536 UWMH M-12482	**ALA-TAU** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb 9
7120988 FSEP 294696 Df Esd Gc Rdr RTm/h/v	**ALABA** **Societe Locmarine** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**1 505** 862 2 235	BV	**1972** Maritima de Axpe S.A.—Bilbao (60) 75,52 13,49 6,300 67,49 13,44 6,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 440kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7048908 RT	**ALABAMA** ex Marine Service **Continental Boat Corp.** Tidewater Inc. Panama Panama	**185** 50 —		**1955** Arnold V. Walker Shipyard —Pascagoula, Ms (106) 9,76 2,534 39,98 3,05	**M Supply Ship**	Oil 671kW (900bhp) .... Fuel (d.o.)
7122596 5MRJ 5724 Df Esd Gc Pfd Rdr RTm/h/v	**ALABAMA GETTY** ex Curro-76 **Hemisphere Transportation Corp.** Monrovia Liberia	**63 234** 50 614 135 235	NV	**1971** Uddevallavarvet A/B—Uddevalla (237) 284,13(BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102	**M Tanker** 14 Ta ER L.162 922 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Got Gen 1 × 652kW 3 × 412kW 440V 60Hz a.c. Fuel 5 778,0t (hvf)-86,5pd
7736062 587748	**ALABAMA RAIDER** **Trawler Alabama Raider Inc.** Mobile, Al United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.49	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. Fuel 52,5t

5393050 HPOP 4443-GI Df Esd Gc Rdr	**ALACRITY** ex World Felicia-68 **Cia. de Navegacion Porto Ronco S.A.** Panama Panama	**9 171** 5 492 —	✠100A1 CS 11/78 DTm—vegetable oil ✠LMC EL dt 2$\frac{3}{16}$"SQ pt3$\frac{1}{4}$"SQ	**1959**-6 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.312) 139,91 18,65 9,481 133,08 18,31 12,35 P 26,0 2 dks rf 76 7BH to U dk 1 to 2nd dk WB4288t incl. DTm2131t DTf498t	**M General Cargo** 4 Ho 5,4DT 13,1 20,5 13,4DT 20,5 19,5 ER 5 TwD 5 Ha (10,6 11,4 7,6 11,4 11,4 × 7,6) ER	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St. Denis AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2)
6615261 GSVH 309733 Pfd Rdr RT	**ALACRITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**943** 426 1 358	✠100A1 SS 9/76 oil/chemical tanker ✠LMC EL m 1$\frac{1}{4}$"SQ	**1966**-9 Goole SB. & Repairing Co. Ltd.—Goole (553) 65,99 10,75 4,357 61,04 10,67 4,93 P 16,8 F 8,3 1 dk rf 102 9BH WB203t	**M Tanker** Oil Chemical 12 Ta ER L.1 589	Oil 4SA 8Cy. 222 × 292 858kW (1 150bhp) ✠ NE 11/73 Mirrlees Blackstone Ltd. Stamford db 0,69N/mm^2 (100lbf/in^2)
7223285 Df Esd Gc Rdr RTh	**ALADIN** ex Tender Trout-78 **Compagnie des Moyens de Surface (SURF)** Marseille France	**497** 150 845	BV AB	**1972** Mangone SB. Corp.—Houston, Tx (105) 57,46 11,61 4,131 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Detroit, Mi Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
7121487 CNBA Df Esd Gc RT	**ALADIN** **Transports Touristiques Intercontinentaux S.A. (TRANSTOUR)** Tangier Morocco	**142** 99 42	BV GL	**1969** S. Ordzhonikidze Works—Poti (S-642) 33,46 9,56 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 reverse reduction geared 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Gen 2 × 3kW 24V d.c. Fuel 3,0t (d.o.) 32kn
6621789 HPGZ 8787-78 Df Esd Gc Pfd Rdr RT	**ALADIN B.** ex Daikyo Maru-77 ex Daikyo Maru No. 2-68 **El Hussein Shipping Corp.** Fadi Maritime Corp. Panama Panama	**50 657** 28 737 85 549	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1968) 254,01 40,06 12,183 240,01 40,01 18,22 F 18,9 1 dk	**M Tanker** 10 Ta ER L.102 158	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 620kW 450V a.c. Fuel 4 018,5t-82,0pd 16kn
7123461 TFNI Df Esd Gc Rdr RT	**ALAFOSS** ex Merc America-74 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 326 1 306	BV	**1971** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (309) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 151,5t (d.o.)-5,0pd 12kn
7228998 UZUT M-7861	**ALAG** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1972** ..............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6874702 ENHK M-28179	**ALAGIR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1966** ..............U.S.S.R. 33,38 6,68 2,639 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7222437 PPFE Df Esd Gc Pfd Rdr RTh/v	**ALAGOAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1972** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (840 /B31) 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 797,5t (hvf)-44,0pd 15kn
7333937 Df Esd Gc Pfd Rdr RT	**ALAGOINHA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**146** 104 —	AB	**1972** Swiftships Inc.—Morgan City, La (50) 7,68 2,718 31,22 7,62 4,50 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 082kW (1 450bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 50kW a.c. Fuel 43,5t (d.o.)
6928400 UMOV M-6132 Df Esd Rdr RT	**ALAID** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**667** 245 315	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6850689 UKJP M-19825	**ALAID** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (2,3 × 2,2)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6850720 UBFJ M-12211	**ALAID** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 70	RS	**1962** ..............U.S.S.R. 33,41 6,68 2,629 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7375507 FNOA 9875 Df Esd Gc Pfd Rdr RT	**ALAIN L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**25 223** 13 528 39 011	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (336) 182,02(BB) 29,04 11,602 174,00 29,01 16,08 1 dk	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Hitachi Zosen
5325467 Df Esd Gc Pfd Rdr RTm/h	**ALALBARAKAH** ex Omiros T.-79 ex Aida-75 ex Shomron-73 **Inter-Marine Tramping Corp.** Shipmarc Ltd. Panama Panama	T.Mk **3 306** 1 505 — **5 052** 2 907 6 848	✠**100A1** SS 10/73 Upper FPT — Vegetable oil Str. nav. ice ✠**LMC** EL y 1⅞"SQ DELETE CLASS	**1955**-10 Kieler Howaldtswerke A.G.—Kiel (1015) 126,63 16,57 —/7,506 117,05 16,54 9,53 P 5,8 F 12,2 2 dks RW rf 152 6BH WB968T incl. Tunnel tanks 149T	**M General Cargo** 12P Ice strengthened 5 Ho 15,2 16,7 19,2 17,3 14,6 G.10 307 B.9 401 5 Ha (stl) (7,6 10,2 10,2 10,2 10,2 × 6,4) 14W Cr 2(2,5) Der 1(25) 4(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kieler Howaldtswerke A.G. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 230V d.c. Fuel 711,0t (hvf)
7707097 EHON Df Esd Gc Rdr RTh	**ALALMA** **Naviera Garcia-Minaur S.A.** Vigo Spain	**1 786** 765 — **2 834** 1 802 4 029	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1448) 97,34 (BB) 14,00 —/6,236 88,50 13,99 7,85 2 dks	**M General Cargo** OSD/CSD 2 Ho ER G.5 911 B.5 012 TEU 125 C.Ho 81/20' C.Dk 44/20' 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf)
7721029 PCGF Df Esd Gc Rdr RT	**ALAMAK** **Rotterdam Intercontinental Line B.V.** Rotterdam Netherlands	**3 406** 2 443 5 860	GL	**1978** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (344) 82,12 (BB) 8,202 74,81 17,01 10,01 P 11,6 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.6 981 TEU 30 C.Dk 30/20' 2 Ha (stl) (each 19,8 × 12,9) ER Der 1(100) 4(10)	Oil 4SA 8Cy. 360 × 450 reduction geared 2 238kW (3 000bhp) Motorenw. Mannheim Gen 2 × 200kW 1 × 244kW 440V 60Hz a.c. Controllable pitch propeller Fuel 140,0t (d.o.) 415,5t (hvf)
5325625 HOZT 7332-SS Df Esd Gc Rdr RT	**ALAMEIN** ex Lennia-77 ex Shoryu Maru-70 **Sea Flag S.A.** Shiptrade Corp. S.A. Panama Panama	**10 403** 4 878 12 394	NK (BV)	**1962** Namura SB. Co. Ltd.—Osaka (329) 154,26 20,55 8,205 146,01 20,50 11,36 P 25,6 F 18,6 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 883 3 Ha (each 23,9 × 8,9) ER 12W Der 6(6) 6(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Mitsubishi Heavy Ind. Reorg. Gen 2 × 184kW 445V a.c. Fuel 1 398,0t-26,5pd
6723666 D5IA 6331 Df Esd Gc Rdr RTm/h/v	**ALAMIRIAH** ex Magnus Stove-78 **Alamiriah Shipping Co.** Monrovia Liberia	**29 489** 21 976 61 064	AB (NV)	**1967** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (840) 226,50 31,15 12,872 216,42 31,09 17,53 P 27,2 F 15,9 1 dk rf 102 conv Bulk Carrier 78	**M RoRo Cargo** Vehicles Carrier strengthened for heavy cargoes 2 side ramps 7 Ho 22,4 25,4 26,9 15,7 26,9 22,4 27,7 ER G.68 612 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Heavy Ind. Ltd. Gen 3 × 410kW 440V 60Hz a.c. Fuel 3 881,5t (hvf)
7705738 D5BR 6166 Df Esd Gc Pfd Rdr RT	**ALAMO** **Audley Shipping Ltd.** Monrovia Liberia	**33 090** 25 019 66 728	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1280) 238,01(BB) 12,161 229,01 33,22 17,02 1 dk	**M Tanker** 16 Ta ER In.84 442	Oil 4SA 14Cy. 520 × 550 9 922kW (13 300bhp) Kawasaki Heavy Ind. Ltd.
6712564 EFNE Df Esd Rdr RTh	**ALAMO** **Herminio San Roman y otros** Vigo Spain	**830** 422 508	BV	**1967** Maritima del Musel S.A.—Gijon (64) 52,99 9,56 4,293 46,00 9,50 7,09 B 11,9 2 dks	**M Fishing** Stern Trawler 2 Ho 21,0 7,7 ER G.650 2 Ha (stl) (each 1,9 × 2,9) ER Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 3 × 140kW 220V 50Hz a.c. Fuel 254,0t (d.o.)
7521895 PPJS Df Esd Gc Rdr RT	**ALAMOA** **Empresa Moraes de Navegacao Costeira S.A.** Rio de Janeiro Brazil	**5 722** 4 161 9 870	NV	**1978** Ankerlokken Verft Glommen A/S —Fredrikstad (192) 147,33 18,55 8,432 136,94 18,51 10,77 P - F - 1 dk rf nil	**M Chemical Carrier** 17 Ta ER L.9 785	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 439kW (5 950bhp) Lindholmens Motor Akt. Gen 3 × 460kW 440V 60Hz a.c.
7326752 5MIX 4543 Df Esd Gc Rdr RTv	**ALAN** **Alan Shipping Inc.** Monrovia Liberia	**4 804** 3 047 7 910	BV	**1973** Watanabe Zosen K.K.—Hakata (154) 17,48 7,011 107,83 17,43 7,90 P 27,2 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,1 ER G.10 695 B.9 938 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 200kW 440V 60Hz a.c. Fuel 572,5t (hvf)
7108564 WJ9916 274172	**ALAN** ex Norman D ex ARB C 105362 **George A. Gates** Coos Bay, Or United States of America	**140** 95 —		**1943** Hillstrom SB. Co.—Coos Bay, Or *30,55* 5,90 3,10	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7525621 DACQ 12192 Df Esd Gc Rdr RTm/h/v	**ALAND** **Partenreederei Schulz & Clemmesen** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 670 2 349	GL	**1976** Watanabe Zosen K.K.—Hakata (185) *75,44* 4,788 70,01 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,7 ER 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.
6820763 UFMG M-22699	**ALAND** **U.S.S.R.** Leningrad U.S.S.R.	**669** 329 231	(RS)	**1955** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 8,97 4,12	**D-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 to elec. motors & sc. shaft Schwermasch. Karl Liebknecht

5007912 Rdr RTh	**ALANDIA** ex Alpha-62 ex Basto II-61 **PLM Atervinning A/B** Ystad Sweden	**476** 157 687	 (NV)	**1939** Moss Vaerft & Dokk A/S—Moss (79) 54,82 10,11 3,474 48,80 10,06 4,27 P 20,5 F 3,7 1 dk & S dk R BK 191	**M Ferry/General Cargo** OSD 276P 1 Ho 21,3 ER G.595 2W Der 2(2)	Oil 2SA 5Cy. 360 × 600 671kW (900bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 120kW 220V d.c. 1 propeller aft, 1 fwd Fuel 45,5t (d.o.)
7107730 DCKX Df Esd Gc Pfd Rdr RTm	**ALANDSEE** **m.s. 'Alandsee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 341 1 306	 GL	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (289) 76,46 11,99 3,518 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 43,8 ER G.3 108 B.2 626 TEU 134 C. 134/20' 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Mannheim Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn
7507590 SUTN Df Esd Gc Rdr RTv	**ALANFUSHI** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 418 8 230	✠100A1 ✠LMC EL X 2"U2	**1976**-7 Setouchi Zosen K.K.—Kinoe (456) 119,06 18,04 7,452 110,01 18,00 9,50 P 22,6 F 11,6 2 dks rf 152 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 20,2 22,4 20,2 ER G.11 710 B.10 807 4 Ha (stl) (7,4 × 7,1) (10,5 × 10,0) (12,5 × 10,0) (10,5 × 10,0) ER 4W Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Japan AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,07N/mm^2 (10lbf/in^2) Gen 3 × 240kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 690,0t (hvf) 14,5kn
7624972 EHOB Df Esd Gc Pfd Rdr RTm/h/v	**ALANGE** **Naviera Garcia-Minaur S.A.** Santander Spain	**3 876** 2 056 5 944 **6 620** 4 548 9 195	 GL	**1978** Ast. del Cadagua—Bilbao (105) 133,23(BB) —/8,068 120,71 19,02 10,62 1 dk	**M General Cargo** OSD/CSD Ref 4P 3 Ho 3 TwD ER G.12 967 B.11 415 TEU 306 C.Ho 174/20' (40') C.Dk 132/20' (40') 3 Ha (stl) (14,0 × 10,0) (38,2 14,2 × 12,8) ER 14W Der 2(50) 8(6)	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 360kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
7124324 Esd RT	**ALANNA FAY** **Barge Express Pty. Ltd.** Darwin, N.T. Australia	**122** 85 91		**1970** Index Slipway & Eng. Pty. Ltd. —Brisbane (72) 28,35 7,62 1,372 27,21 7,32 1,76 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
7406291 GUMN 363644 Df Esd Pfd Rdr RTm/v	**ALANNAH WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**924** 586 1 519	✠100A1 ✠LMC K $1\frac{1}{8}$"U2	**1975**-5 Schpsw. Ton Bodewes N.V. —Franeker (F58) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 5BH WB454T incl. DTf50T	**M General Cargo** 2 Ho 17,3 23,3 ER G.1 940 B.1 867 2 Ha (stl) (13,5 18,9 × 7,7) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 836kW (1 120bhp) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 56kW 380/220V 50Hz a.c. Fuel 79,5t (d.o.) 11,5kn
5007948 URIL M-17037 Df Esd Gc Rdr RT	**ALAPAYEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 971 8 814	 RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1076) 139,40 17,63 7,860 133,03 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 14,5kn
7630000 UWWV M-12478	**ALAPAYEVSK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	 RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6850744 UHVH M-21949	**ALAPAYEVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	 RS	**1957** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5007936 UYOE M-26517 Df Esd Gc Rdr RT	**ALAPAYEVSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 652** 2 361 6 500	 RS	**1961** Stocznia Gdanska—Gdansk (B514/10) 123,93 16,74 7,240 114,99 16,67 8,46 1 dk	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
5229704 WI7522 290484 Df Esd Pfd Rdr RT	**ALAPUL** ex Mauna Loa-68 **J. Griffiths & Sons** Seattle, Wa United States of America	**199** 75 —		**1963** San Diego Mar. Co.—San Diego, Ca (136) 36,02 8,13 4,058 33,13 8,08 4,65	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Il
5415432 GYHY 373248 Df Esd Gc Rdr RTv	**ALARIC** ex Menkar-79 ex Tosca-77 ex Donau-68 **D.H.K. Ltd.** London United Kingdom	**17 541** 11 307 26 171	✠100A1 SS 10/76 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 ✠LMC EL $2\frac{11}{16}$"SQ	**1963**-10 Flensburger Schiffsbau-Ges. —Flensburg (595) 186,16 24,67 10,078 176,00 24,62 14,00 P 33,6 F 15,0 1 dk rf nil NS 9BH WB10172t incl. Topside tanks in holds 4312t	**M Bulk Carrier** 4P 7 Ho 14,3 25,3 13,1 25,3 13,1 25,3 14,4 ER G.34 858 7 Ha (stl) (7,7 14,0 7,8 14,0 7,8 14,0 7,8 × 9,5) ER 2W Cr 1(2-3) Der 2(3-5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) ✠ NAuxB (o.f.) 11/64 0,79N/mm^2 (114lbf/in^2) Gen 3 × 330kW 400V 50Hz a.c. Fuel 1 422,5t (hvf) 15kn

5073911 5MAG 1402 Df Esd Gc Rdr RTm/h	**ALASKA** ex City of New Orleans-64 **Alaska Trainship Corp.** Monrovia Liberia	**5 593** 3 103 6 275	AB	**1959** Kure Zosensho—Kure (42) 157,89 21,37 5,592 148,60 21,34 7,78 1 dk RW	**TS RoRo Cargo** Rail Vehicles Bow door/ramp Mchy.aft	12P	2 S Turb dr geared 6 565kW (8 800shp) General Electric Co. Gen 2 × 485kW 440V 60Hz a.c. Fuel 1 260,0t (o.f.)	 Lynn, M 16,5k
5185130 C4ZM Df Esd Rdr RT	**ALASKA** ex Sweet Orange-77 ex Frigo Fruit-75 ex Kenitra-70 **Tseklek Reefers Co. Ltd.** Limassol Cyprus	**499** 225 880	BV	**1952** N.V. Werf "Gusto"—Schiedam (994) 68,56 9,78 3,474 9,73 1 dk & S dk	**M General Cargo** Ref. In.1 452 2 Ha (each 10,2 × 4,5) ER 4W Der 4(3)	OSD	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 61 Klockner-Humboldt-Deutz Fuel 44,5t	 Ko 13k
7048623 WJ5311 275411 Rdr RTv	**ALASKA** ex Southern Service ex Sinclair Service **Venice Boat Corp.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —		**1957** Hunt Tool Co.—Harvey, La. 9,76 2,540 39,98 3,05 1 dk	**TM Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Gen 2 × 60kW 240V 60Hz a.c. Fuel (d.o.)	 Peoria, I 11k
7048910 WC2352 257156	**ALASKA** ex Black Gold **Delroy Scott** Mobile, Al United States of America	**158** 87 —		**1949** F. B. Walker & Sons—Pascagoula, Ms *28,69* 6,43 2,93	**M Fishing**		Oil 298kW (400bhp) Fairbanks, Morse & Co. Fuel (d.o.)	 U.S.A
6706955 WH9087 506153 Esd Pfd Rdr RT	**ALASKA HUSKY** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**447** 304 951	AB	**1966** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (495) 55,53 11,03 4,176 51,80 10,98 4,88 F 13,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft		4 Vee Oil 4SA each 12Cy. 159 × 203 geared to 2 sc. shafts 2 283kW (3 060bhp) Caterpillar Tractor Co. Gen 2 × 98kW Fuel 190,0t	 Mossville, Peo
7314072 JIOW 115637 Df Esd Gc Pfd Rdr RT	**ALASKA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**23 578** 13 700 23 127	NK	**1973** Mitsubishi Heavy Industry Ltd.—Kobe (1040) 209,02 30,03 10,523 198,20 29,98 16,69 F 22,0 1 dk	**M Container Ship** Fixed-guides TEU 1027 C.Ho 365/20' 150/40' C.Dk 362/20' 26 Ha ER		Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 4 × 680kW 450V a.c. Fuel 4 433,0t-142,0pd	 Sulz Kob 22,5k
5008021 WA4655 250139 Df Pfd Rdr	**ALASKA MONARCH** ex Kelly-59 ex El Sol-51 **Thomas W. Gilkey** Miami, Fl United States of America	**283** 93 —	(AB)	**1943** Sagstad Shipyards—Seattle, Wa (186) *35,88* 8,59 3,531 35,97 8,54 4,45 1 dk	**Wood TM Tug**		2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co. Fuel 101,5t	 Beloit, W
5008045 249588 Rdr RT	**ALASKA QUEEN** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**490** 422 —		**1946** Gunderson Bros.—Portland, Or *32,47* 10,37 33,53 10,34 3,51	**TM Fishing** Side-fishing Mchy.aft		2 Oil 2SA each 6Cy. 110 × 125 261kW (350bhp) Gunderson Bros.	 Portland,
5232907 VDWP 174105	**ALASKA QUEEN II** ex Mermaid II-70 **Leslie A. Soleway** Vancouver Canada	**106** 65 —		**1943** Harbour Shipyards Ltd.—Vancouver, B.C. *22,35* 6,53 ... ... 1 dk	**Wood M General Cargo/Fishing** Mchy.aft		Oil 12Cy. 108 × 127 NE 65 General Motors Corp.	 Detroit
7611975 WYX3 798 559849	**ALASKA SEA** ex Firecracker-75 **A. O. Nordheim** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**		Vee Oil 2SA 16Cy. 146 × 146 671kW (900bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	 U.S
5163663 WA6104 100730 Rdr RT	**ALASKA SHELL** ex Iroquois-75 **Alaska Shell Corp.** Juneau, Ak United States of America	**949** 533 —		**1901** Craig SB. Co.—Toledo, Oh (83) 68,97 14,94 ... ... 3 dks R conv Ferry 75	**M General Cargo**		Oil -SA 10Cy. 216 × 254 1 119kW (1 500bhp) Fairbanks, Morse & Co.	 U.S
5008071 WHDN 278320 Df Esd Gc Pfd Rdr RT	**ALASKA STANDARD** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**1 947** 1 132 2 741	AB	**1959** Albina Eng. & Mach. Works —Portland, Or (319) 77,65 12,86 5,658 73,31 12,81 6,41 P & B 29,0 F 9,8 1 dk RW rf 102	**M Tanker** 13 Ta ER L.2 910 Der 2(3)		Oil 4SA 8Cy. 330 × 419 1 268kW (1 700bhp) Nordberg Manufacturing Co. Gen 2 × 225kW Fuel 146,5t	 St. Louis 11
6905290 DIAK 11270 Df Esd Gc	**ALASKA 1** ex Alaska-79 ex Alaskacore-75 ex Slevik-69 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **4 899** 2 439 7 519	NV	**1969** Drammen Slip & Verk.—Drammen (65) 140,72 18,04 8,268 131,93 18,00 11,64 4 dks rf 102	**M General Cargo** Ref. 4 Ho In.9 827 4 Ha (each 7,4 × 5,0) 8W Der 8(5)		Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Bros. Ltd.	 Wintert
6929296 WTGO 512506 Df Esd Gc Rdr RT	**ALASKAN** ex Clendenin-69 ex Haven-45 ex Marine Hawk **Morgan Guaranty Trust Co.** New York, NY United States of America	**15 222** 11 026 24 829	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (348) **1969** (Cargo section) Sun SB. & Dry Dock Co.—Chester, Pa 202,70 21,85 10,430 195,69 21,80 13,26 P 43,9 F 33,9 1 dk rf nil len 69 conv Hospital Ship 69	**S Tanker** 28 Ta ER L.26 246	HeCls. B	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Gen 3 × 400kW 450V 60Hz a.c. 3 × 210kW 220V 60Hz a.c. Fuel 1 534,0t	 Lynn 17

7048922 WY2338 510811	**ALASKAN** **Antril C. Suydam** Juneau, Ak United States of America	**109** 74 —		**1967** Berg Shipyard Inc.—Blaine, Wa *19,69* 6,43 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7719193 590340 Df Esd Gc Pfd Rdr RT	**ALASKAN BEAUTY** **Howard Carlough** Juneau, Ak United States of America	**198** 139 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (328) 29,57 8,08 3,810 7,98 3,97 F - 1 dk	**M Fishing** Crab In.170 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 95kW 12kn
7807706 WYB6 838 599383 Esd Gc Pfd Rdr RT	**ALASKAN COMMAND** **United Medical Leasing Co.** Houma, La United States of America	**298** 202 1 000	AB	**1978** Quality Equipment Inc.—Houma, La (149) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship**	2 Oil 2SA each 4Cy. 300 × 450 1 790kW (2 400bhp) Wichmann Motorfabrik A/S Norway Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7908079 Esd Pfd Rdr RT	**ALASKAN ENTERPRISE** **Francis Miller Co.** Seattle, Wa United States of America	**400** — —		**1978** Halter Marine Inc.—Moss Point, Ms 45,73 11,59 4,88 F - 1 dk	**TM Fishing** Crab Ref G.79 In.396 Cr 2(12)	2 Vee Oil 2SA each 16Cy. 146 × 146 1 447kW (1 940bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 150kW 1 × 30kW Thw. thrust propeller fwd 12,5kn
7416973 570077 Esd Gc Rdr RT	**ALASKAN SEAHORSE** Launched as Dearborn 205 **Seahorse Boat & Barge Corp.** Seahorse Inc. Morgan City, La United States of America	**300** 203 1 000	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (112) 60,51 12,20 4,395 55,40 12,15 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
5152420 J4RY Df Esd Gc Rdr RT	**ALASKAN TRADER** ex Irenes Charisma-79 ex Sword-79 ex Hoegh Sword-65 **Anemi Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Greece	**11 631** 6 748 19 203	BV ✠Classed LR until 6/71	**1954**-7 Eriksbergs M/V A/B—Goteborg (450) 170,52 21,34 9,545 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk	**M Tanker** 9 Ta ER L.24 551 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Goteborg Fuel 1 461,0t-24,5pd 14,5kn
6701852 Df Gc Pfd Rdr RT	**ALASKAN-I** ex Genpuku Maru No. 81-79 **Alaskan Fishery Co.** United States of America	**1 499** 747 1 617	NK	**1966** Shikoku Dock Co.—Takamatsu (715) 75,39 12,22 68,51 12,20 5,72 F 36,6 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.1 372 2 Ha (2,2 × 2,2) (2,2 × 3,8) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 350 × 620 1 969kW (2 640bhp) Hitachi Zosen Osa Fuel 575,0t 13kn
5328421 HZGF Df Esd Gc Rdr RT	**ALASSIRI** ex Silverstone-76 Launched as Sunstone **Amar Line Maritime Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **6 209** 3 538 — **8 581** 4 981 13 457	**✠100A1** CS 3/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-3 Cant. Nav. di Taranto—Taranto (147) 148,62 19,00 —/9,262 137,27 18,90 11,97 F 30,2 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB714t	**M General Cargo** 5 Ho 15,9 22,7 19,7 18,2 18,4 5 Ha (stl) (8,1 × 6,0) (10,5 10,5 10,5 8,3 × 8,0) Der 1(30) 1(15) 4(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 5 483kW (7 350bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 450V 60Hz a.c. Fuel (hvf)
5040536 WA6200 222555 Df Gc Rdr RT	**ALASTAIR GUTHRIE** ex Ben Moreell-77 ex James MacNaughton-55 **Kinsman Lines Inc.** Wilmington, De United States of America	**8 299** 6 608 13 513	AB	**1922** Great Lakes Eng. Works—River Rouge, Mi (242) 184,72 18,34 6,563 179,38 18,29 9,78 1 dk R	**S Bulk Carrier** 4 Ho ER G.16 841 B.12 772 35 Ha (stl) ER	T 3Cy. 616 1032 & 1664 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Works River Rouge Fuel 416,5t (d.o.) 11kn
6850756 UHVJ M-21951	**ALATAU** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75	(RS)	**1957** ............U.S.S.R. 33,41 6,61 2,401 3,51	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7606516 Df Esd Gc Pfd Rdr RT	**ALATNA** **Government of The United States of America (Department of Commerce)** United States of America	**3 459** 1 943 5 012	AB	**1957** Bethlehem Steel Co.—New York, NY (8504) 18,57 7,062 87,20 8,08 P 30,2 F 13,8 1 dk rf nil	**TM Tanker** Ice strengthened 16 Ta ER	2 Vee Oil 4SA each 16Cy. 229 × 267 2 984kW (4 000bhp) Alco Engine Co. Auburn, Pa Gen 2 × 300kW 1 × 100kW Fuel 562,0t (d.o.)
6921660 H3LI Df Esd Gc Pfd Rdr RT	**ALATOM STAR** ex Meishun Maru-79 **Alatom Shipping S.A.** Panama Panama	**10 321** 6 785 16 448	NK	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (142) 149,00 22,64 9,094 141,56 22,61 11,99 P 26,6 F 10,7 1 dk pt 2nd dk	**M Bulk Carrier** 4 Ho ER G.21 542 B.20 757 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Nippon Kokan Yokohama Gen 3 × 224kW 445V a.c. Fuel 926,5t-23,5pd 14,5kn
5008095 UYST M-26513 Df Esd Gc Rdr RT	**ALATYRLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 652** 2 361 6 500	RS	**1961** Stocznia Gdanska—Gdansk (B514/11) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 192 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn

7306192 GSEN 361584 Df Esd Gc Pfd Rdr RTm/h/v	**ALAUNIA** ex Cardiff Clipper-77 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 689 **6 680** 3 638 9 145	NV	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1323) 140,70 18,04 —/9,041 130,00 18,00 11,64 B 26,0 F 40,3 4 dks rf 102 BK 318	**M General Cargo** Ref. Side doors 4 Ho 29,4 22,4 24,0 29,5 In.9 975 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) G. Clark & N.E.M. Ltd. Gen 4 × 520kW 440V 60Hz a.c. Fuel 1 634,0t (hvf)	Su Wallse 23
7235032 UWEZ M-29628	**ALAUSHAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5
6850732 UQXQ M-21837	**ALAY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 138	RS	**1953** VEB Elbewerft—Boizenburg 38,51 7,29 2,941 35,01 3,54	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9
7396575 EADI 2274 Df Esd Gc Pfd Rdr RT	**ALAY ALDE** **Emilio Fernandes Lopez** Pasajes Spain	**263** 72 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (183) 38,59 7,35 3,798 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.	Gent/Ga 11,5
7364211 Gc	**ALAYBEY** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**499** — 50		**1977** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (16) 47,96 2,001 45,14 8,06 3,15 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 895kW (1 200bhp) Stork-Werkspoor Diesel B.V.	Netherla
6850665 ULDR M-2917	**ALAZANI** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	RS	**1956** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,829 34,70 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb
7028570 ESPS M-28203	**ALAZANI** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 91	RS	**1969** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 9,5
6850677 UMTJ M-22160	**ALAZEYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**254** 77 141	(RS)	**1956** ............U.S.S.R. 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 1
7633703 YQHY RT	**ALBA** ex Ludmila-78 **NAVROM** Galatz Romania	**6 115** 3 367 8 400	GL	**1977** Santierul Naval Galatz—Galatz (673) 130,77 17,68 8,102 121,04 10,19 P 26,9 F 9,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 062 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Der 1(50) 7(10)	Oil 2SA 5Cy. 380 × 1250 6 155kW (8 250bhp) H. Cegielski	S Po 1
6827254 UIMT M-29773 Df Esd Gc Rdr RT	**ALBA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 652** 1 129 1 151	RS	**1968** VEB Volkswerft Stralsund—Stralsund (235) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks conv Stern Trawler Ref Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magde 13
5008124 EHWL 6492 Esd	**ALBA** ex Arrocante **Saturnino Villar Pazo y otros** Vigo Spain	**151** 83 —		**1943** Jose Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 330 246kW (330bhp) Soc. Espanola de Const. Nav. Fuel 43,0t (d.o.)	B 1
7516747 YQEJ 366 Df Esd Gc Pfd Rdr RT	**ALBA IULIA** **NAVROM** Constantza Romania	**5 348** 2 656 8 380 **8 144** 4 409 11 741	RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B478/01) 145,07 18,85 7,460/9,079 135,79 11,71 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,1 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,6 4,4 × 6,9) ER (11,9 × 8,9) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 477,0t (hvf)	S Po 1
5400334 CLCH C2049B Df Esd Gc Pfd Rdr	**ALBACORA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saiki (562) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 1 dk rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho	

7396082 DUAZ Rdr RT	**ALBACORA** **Government of the Republic of the Philippines** Manila Philippines	**323** 166 346	(NK)	**1974** Maehata Zosen Tekkosho K.K. —Sasebo (111) 47,00 2,998 41,20 7,90 3,51 1 dk	**M Fish Carrier** Ref. In.401 4 Ha (each 1,6 × 1,5) ER Der 4	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Akashi 10kn
7385540 EGUZ Df Esd Gc Rdr RT	**ALBACORA CINCO** **Pesquerias Hispano Africanas S.A.** Bermeo Spain	**896** 402 —	BV	**1976** Ast. y Talleres Celaya S.A.—Bilbao (151) 65,36 5,250 58,02 11,61 7,88 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Cadiz 14,75kn
7325904 EALM 9478 Df Esd Gc Pfd Rdr RT	**ALBACORA CUATRO** **Tunidos Congelados S.A.** Vigo Spain	**1 583** 824 2 081	✠**100A1** SS 12/78 trawler ✠**LMC** ✠**Lloyd's RMC** EL (N) 1$\frac{5}{16}$"U2 FSWR	**1974**-9 S.A. Enrique Lorenzo y Cia.—Vigo (373) 76,21 (BB) 14,08 6,351 65,99 13,61 9,05 2 dks rf 432 Box K 305 3BH to U dk 11 to 2nd dk	**M Fishing** Side Trawler Ref In.1 826	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 520kW 3 × 280kW 380V 50Hz a.c. Thw. thrust propeller fwd
7403641 Df Esd Gc Pfd Rdr RT	**ALBACORA DIEZ** **Pesquerias Hispano Africanas S.A.** Cartagena Spain	**1 345** 541 1 567	BV	**1977** Empresa Nacl. "Bazan"—Cartagena (165) 76,76 (BB) 5,614 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft 17kn
7043972 EFWW 9193 Df Esd RT	**ALBACORA DOS** **Pesquerias Hispano Africanas S.A.** Vigo Spain	**830** 430 1 081	BV	**1971** S.A. Enrique Lorenzo y Cia.—Vigo (356) 54,62 11,13 48,52 11,10 7,52 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7403639 Df Esd Gc Pfd Rdr RT	**ALBACORA NUEVE** **Tunidos Congelados S.A.** Cartagena Spain	**1 350** 777 1 567	BV	**1976** Empresa Nacl. "Bazan"—Cartagena (164) 76,76 (BB) 5,601 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft 17kn
7403627 EHHF Df Esd Gc Pfd Rdr RT	**ALBACORA SEIS** **Tunidos Congelados S.A.** Cartagena Spain	**1 345** 541 1 567	✠**100A1** trawler ✠**LMC** ✠**Lloyd's RMC** EL O 1$\frac{5}{16}$"U2	**1976**-10 Empresa Nacl. "Bazan"- —Cartagena (163) 76,76 (BB) 5,601 65,99 13,50 8,69 2 dks rf 813 Box K NS Coll BH to U dk 4 to 2nd dk WB-	**M Fishing** Stern Trawler Ref 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft 17kn
7207499 EGBF 2639 Df Esd Gc Rdr RT	**ALBACORA TRES** **Pesquerias Hispano Africanas S.A.** Bilbao Spain	**1 099** 592 1 054	BV	**1972** Maritima de Axpe S.A.—Bilbao (61) 59,21 13,16 5,703 51,62 12,96 8,46 1 dk & S dk	**M Fishing** Side Trawler Ref	OSD Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
6925109 EDFV 2540 Df Esd Gc Rdr RT	**ALBACORA UNO** **Pesquerias Hispano Africanas S.A.** Bermeo Spain	**750** 391 818	BV (GL)	**1969** Ast. Celaya—Bilbao (102) 49,69 44,51 11,10 5,34 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras Vgo 12kn
5065495 SV4179 Df Esd Gc Pfd Rdr RTm/h	**ALBACORE** ex Castaneda-77 **Albacore Navigation S.A.** Piraeus Greece	**1 505** 637 1 716	BV	**1962** N.V. Werf "Gusto"—Schiedam (220) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M General Cargo** Ref 3 Ho 17,3 28,8 28,8 3 Ha (each 5,9 × 4,3) 6W Der 6(2)	OSD Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 176kW 380V 50Hz a.c. Fuel 274,5t (d.o.) 14kn
5414622 RT	**ALBACORE** ex Stanvac Buatan-63 ex Stanvac Lirik-56 **Petroleum Tankship Co. Inc.** Panama Panama	**207** 4 —	AB	**1956** Osaka Zosensho—Osaka, Osaka Pref. (116) 26,47 7,83 3,198 24,87 7,80 3,74 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 175 × 205 Daimler-Benz A.G. Mannheim Gen 2 × 20kW Fuel 48,0t
7514153 401612 Df Esd Pfd Rdr RT	**ALBACORE** **Kevin McHugh** Dublin Irish Republic	**196** 122 —		**1977** Schps. "De Dageraad" B.V. —Woubrugge (541) 27,11 2,744 24,36 7,83 4,12 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 222 × 292 634kW (850bhp) Mirrlees Blackstone Ltd. United Kingdom Controllable pitch propeller
7237999 Df Esd Gc Pfd Rdr RTh	**ALBACORE** **Government of the Republic of the Philippines** Manila Philippines	**190** 78 99	NK	**1972** Towa Zosen K.K.—Shimonoseki (427) 31,60 7,01 2,540 27,74 7,00 3,20 1 dk	**M Fishing** Training Mchy.aft 1 Ho 3,8 1 Ha (stl) (3,8 × 1,7) Der 1(3) 2(2)	Oil 4SA 6Cy. 200 × 260 sr geared 448kW (600bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 38kW 225V 60Hz a.c. Fuel 58,0t-2,5pd 11kn

7048635 WX7644 506180	**ALBACORE** **Gulf Transporters Inc.** Morgan City, La United States of America	**143** 97 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,19* 7,29 7,24 3,71 1 dk	**M Supply Ship**	Oil 358kW (480bhp) Fuel (d.o.)
6829020 J4KX 7140 Df Esd Gc Pfd Rdr RTv	**ALBAFORTH** ex Silverforth-78 ex Bellnes-74 **Cordoba Shipping Co. Ltd.** Piraeus Greece	**11 198** 6 579 20 026	✠**100A1** CS 5/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL D† $2\frac{7}{16}$"U2	**1969**-3 Lithgows Ltd.—Port Glasgow (1171) 159,06(BB) 21,77 9,481 149,46 21,72 12,50 P 27,5 F 12,8 1 dk rf nil NS 7BH WB7777t incl. Comb. btm & side tanks in No. 1 hold 693t Topside tanks in hold 2872t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) J. G. Kincaid & Co. Ltd. G AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 256kW 440V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf)
5057620 SV4178 Df Esd Gc Rdr RTm/h	**ALBAFRIGO** ex Calanca-77 **Albafrigo Navigation Co. S.A.** Piraeus Greece	**1 507** 659 1 716	BV	**1962** N.V. Werf "Gusto"—Schiedam (219) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M General Cargo** OSD Ref. 2 Ho 17,3 28,8 In.2 690 3 Ha (each 5,9 × 4,3) 6W Der 6(2)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 176kW 380V 50Hz a.c. Fuel 279,5t (d.o.)
7041467 5LPJ 3439 Df Esd Gc Pfd Rdr RTm/h/v	**ALBAHAA B** ex Gull-79 ex Balder King-76 ex Cordoba-75 ex Eastern Eagle-75 ex Kiku Maru-75 ex Libra-75 **Cranberry Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**109 465** 94 880 239 410	✠**100A1** SS 10/76 oil tanker ✠**LMC** **UMS** **(IGS)** EL B* $4\frac{1}{8}$"U3 (GL)	**1971**-3 Howaldtswerke-Deutsche Werft —Kiel (13) 325,99(BB) 49,08 20,651 310,09 49,00 26,85 1 dk rf nil 9BH WB34104t incl. 15712t in clean ballast tanks DTf2987t	**S Tanker** pt higher tensile steel 13 Ta ER L.290 603 HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kraftwerk Union A.G. We 2 WTB 7,55N/mm² (77kgf/cm²) Spt 7,36N/mm² (75kgf/cm²) hs2796,3 sg 1,28N/mm² (13kgf/cm²) Gen 2 × 900kW 1 × 480kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd
7740790	**ALBAKOR** **U.S.S.R.** U.S.S.R.	**613** 179 379	RS	**1978** .............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 746kW (1 000bhp) Schwermasch. Karl Liebknecht Ma
5414610 SNUO Df Esd Gc Pfd Rdr RT	**ALBAKORA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 000** 379 493	PR	**1963** Stocznia im. Komuny Paryskiej —Gdynia (B23/01) 69,22 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction 1 194kW (1 600bhp) Mirlees, Bickerton & Day St Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V
6400020 J4CZ 6846 Df Esd Gc Rdr RT	**ALBAMISSION** ex Artemision II-78 Launched as Artemision **Overseas Bulkcarriers Corp.** Piraeus Greece	**15 716** 10 039 30 919	AB	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (166) 187,18 23,86 11,278 177,12 23,79 14,97 1 dk RW rf 76	**M Bulk Carrier** 7 Ho ER 7 Ha (10,9 10,9 10,9 10,9 10,9 11,8 13,7 × 11,8) ER	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg A Fuel 4 526,5t (d.o.)
7340758 Esd Gc Pfd Rdr RT	**ALBANNACH** ex Beta-78 **J. Lovie** Peterhead United Kingdom	**133** 65 —		Lch.**1974** C.B.S. Eng. Co.—Liverpool (32) Len & Cmpl.**1978** J. Lewis & Sons Ltd. —Aberdeen 25,91 7,01 2,591 22,94 6,84 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Mirrlees Blackstone Ltd. United K
7400998 VJAY 355500 Rdr RT	**ALBANY** **Dillingham Australia Pty. Ltd.** John Burke Shipping Cairns, Queensland Australia	**338** 152 464	✠**100A1** non—perishable cargoes DTsm — oil FP above 60°C Queensland & Gulf of Carpentaria coasting service ✠**LMC** **UMS** EL (I) $\frac{15}{16}$"U2	**1975**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (229) 49,38 10,19 2,407 42,47 10,00 2,75 P 23,2 Ba - 1 dk rf nil NS 7BH WB185T	**TM Landing Craft** Deck Cargo Bow ramp 1 TwD 6 Ta ER Cr 1	2 Oil 4SA each 6Cy. 137 × 165 rev reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. F Gen 1 × 98kW 1 × 72kW 415V 50Hz a.c. Fuel 84,5t (d.o.)
6508597 WJ4490 274648 Df Rdr RT	**ALBANY** ex Mary Turecamo ex Ralph E. Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**151** 103 —		**1957** John E. Matton & Son Inc.—Cohoes, NY (324) *25,52* 7,62 3,296	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp.
5400346 USUO M-27524 Df Esd Rdr RT	**ALBATROS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	RS	**1961** Nikolayev Shipyard "Nosenko"- —Nikolayev 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 tota 2 984kW (4 000bhp) driving 4 ger 3 040kW connected to 1 elec. mot geared to sc. shaft U Gen 1 × 600kW 2 × 200kW 380V
6719005 LZRC 88/2 Df Esd Gc Rdr RT	**ALBATROS** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 849	BR	**1964** VEB Volkswerft Stralsund—Stralsund (7044) 79,79 13,21 5,201 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.1 211 3 Ha (1,3 1,3 × 1,6) (2,3 × 3,5) Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Magd Gen 5 × 270kW 1 × 100kW 1 × 60kW 200V d.c. Controllable pitch propeller Fuel 518,0t
5008265 DAYW Df Esd Gc Pfd Rdr RT	**ALBATROS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **986** 445 1 572 **1 742** 930 2 733	DSRK	**1961** VEB Schiffswerft "Neptun"—Rostock 82,45 12,63 4,261/5,750 77,75 12,55 5,72 P 21,4 F 11,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halbe Gen 3 × 80kW 390V 50Hz a.c. Fuel 97,5t (d.o.)

6525820 DNKU Df Esd Rdr RT	**ALBATROS** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**871** 146 610	**1965** F. Schichau G.m.b.H.—Bremerhaven (1734) GL 62,31 11,51 3,960 56,24 11,10 5,41 1 dk, 2nd dk fwd & aft	**M Tug** Salvage Der 1(5)	Oil 4SA 12Cy. 400 × 500 Klockner-Humboldt-Deutz Koln Gen 3 × 100kW 231/400V 50Hz a.c. 1 × 32kW 400/450V 60Hz a.c. Thw. thrust propeller aft Fuel (d.o.)
5008289 UTCC M-26476 Df Esd Gc Pfd Rdr RT	**ALBATROS** **U.S.S.R.** Murmansk U.S.S.R.	**526** — 219	**1959** Stocznia im. Komuny Paryskiej —Gdynia (B61/04) (RS) 47,40 10,11 3,601 42,80 9,71 4,70	**S Tug** Ice strengthened 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
7040530 UEGB M-24802	**ALBATROS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 RS 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,25kn
7042021 UEIN M-26833	**ALBATROS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 298	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 (RS) 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5008306 PCGG Df Esd Pfd	**ALBATROS** **Gebr. Den Dulk's Handel Maats.** Katwijk aan Zee Netherlands	**291** 138 —	**1956** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1249) 42,93 7,32 38,71 7,22 3,69 RW	**M Fishing** Side Trawler 1W	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 69,0t 10kn
6869446 UOIR M-24534	**ALBATROS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 170	**1956** ....East Germany 39,50 7,37 2,699 (RS) 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5008318 RT	**ALBATROS** **Compania Argentina de Lanchas S.A.** Buenos Aires Argentina	**236** 93 —	**1909**-2 Greenock & Grangemouth Dockyard Co. Ltd.—Greenock (312) ✠Classed until 5/52 *30,48* 7,04 ... ... R	**S Tug**	T 3Cy. 283 467 & 772 × 610 D. Rowan & Co. Ltd. Glasgow Fuel (o.f.)
5008332 DIZZ	**ALBATROS** **Ostseebad Damp. G.m.b.H. & Co. K.G.** Flensburg Federal Republic of Germany	**187** 75 —	**1912** Jos. L. Meyer—Papenburg *36,52* 6,30 (GL) 3,28 1 dk R	**S General Cargo**	C 2Cy. 351 & 638 × 500 194kW (260ihp) Jos. L. Meyer Papenburg
7052208 PCGC Df Esd Rdr RT	**ALBATROS** ex Albert-74 **P. & C. Romkes & J. de Boer** Urk Netherlands	**148** 52 —	**1970** Gebr. van der Sande—Breskens (127) 29,01 25,02 7,01 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 7Cy. 190 × 350 560kW (750bhp) N.V. Mach. "Bolnes" Krimpen
7928938 401808	**ALBATROS** **Bertie Faherty** Galway Irish Republic	**138** 54 —	**1979** ....Cork ... ... 23,75 7,38 2,21 1 dk	**Wood M Fishing**	Oil 2SA 4Cy. 159 × 203 geared to sc. shaft 560kW (750bhp) Caterpillar Tractor Co. Mossville, Peoria 10kn
6719689 4687 Df Esd RT	**ALBATROS** **Pesquera Albatros S.A.I.C.** Buenos Aires Argentina	**129** 91 —	**1967** Ast. Costaguta—Tigre *25,12* 7,01 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 1 Ha (1,2 × 1,2) ER	Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Industrias Argentinas M.A.N. Buenos Aires 10,5kn
5008356 OUOE	**ALBATROS** **Preben S. Kristensen** Hobro Denmark	**123** 72 181	**1899** Jhs. Muller & Zonen—Capelle 31,40 6,13 6,10 1 dk R	**Aux M General Cargo** Galliot 1 Ho 2 Ha (2,7 1,8 × 1,6) Der 1(1)	Oil 2SA 104kW (140bhp) NE 59 A/S Hundested Motfb. Hundested Fuel (d.o.)
7730501 IDGT 1463	**ALBATROS** **Silverio Vitiello** Portoferraio Italy	**113** 54 —	**1970** Navalcarp Soc. R.L.—Portovecchio di Piombino 29,09 6,51 ... ... 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
6714550 FO-9634 RTv	**ALBATROS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**112** — —	**1966** At. & Ch. C. Auroux—Arcachon (280) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t 11kn

5008291 HO-9873 7941- PEXT Df Esd RTh	**ALBATROS III** ex Albatros-79 ex Juantanamere-67 **Asociacion E. D. Internacional** **Empresa Capitativa S.A.** Panama Panama	**299** 148 394	BV	**1952** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1212) 43,59 7,45 2,674 36,73 7,40 3,03 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,4 ER G.535 B.498 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)		Oil 4SA 4Cy. 280 × 400 145kW (195bhp) Motorenfabriek "De Industrie" Gen 2 × 3kW 48/62V d.c. Fuel 15,0t (d.o.)	Alphen a/d R
5093480 SV3985 3471 Df Esd Rdr RTm/h/v	**ALBATROSS** ex Hereon-75 ex Draco-69 **Gabbiano Cia. Naviera S.A.** Lofos Shipping Co. (Panama) S.A. Piraeus Greece	**1 524** 779 1 991	NV	**1948** Eriksbergs M/V A/B—Goteborg (371) 80,42 12,25 5,081 74,83 12,20 1 dk & S dk RW rf 76	**M General Cargo** Ref 4 Ho 9,8 12,8 9,8 18,3 G.3 341 B.3 090 In.437 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Der 1(20) 2(5) 6(3)	OSD 6P	Oil 2SA 5Cy. 500 × 900 877kW (1 175bhp) Eriksbergs M/V A/B Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.)	B&W Gotebo 12
7338690 WMVF Df Gc Rdr RT	**ALBATROSS IV** **Government of The United** **States of America** **(Department of Commerce -** **National Oceanic &** **Atmospheric Administration)** *Woods Hole, Ma* United States of America	**939** — 231	(AB)	**1962** Southern SB. Corp.—Slidell, La (46) 57,08 10,09 4,941 50,30 10,06 5,85 F 27,8 2 dks	**M Research** Survey Ice strengthened		2 Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shaft 768kW (1 030bhp) Caterpillar Tractor Co. Gen 3 × 150kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 215,5t (d.o.)	Peoria 11
7409229 XCAX Df Esd Gc Pfd Rdr RT	**ALBATUN** **Sociedad Coop. de Productos** **Pesqueros Albacore y** **Atuneros del Estados de** **Baja California S.C.L.** Ensenada, Baja Mexico California	**633** 328 860	AB	**1975** Stocznia Gdanska—Gdansk (B415/01) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.708 17 Ha (alu)		Vee Oil 2SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.)	La Gran 14,5
5400358 EDTS 1601 Df Esd RT	**ALBEAL PRIMERO** **Francisco Correa Jalda** La Coruna Spain	**273** 135 —	BV	**1963** Maritima del Musel S.A.—Gijon (42) 38,51 7,27 3,455 32,72 7,22 3,92 RW	**M Fishing** Side Trawler		Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Fuel 73,0t	Mannhe 14,5
5008382 IMRP 468 RTm	**ALBEGNA** ex Ersilia Bertolli-57 ex Lucia-47 **Compagnia di Navigazione** **Mediterranea** Roma Italy	**420** 223 650	RI	**1947** Cant. Nav. Martinuzzi—Muggia *53,44* 7,45 3,302 49,00 7,42 3,74 P 7,1 F 4,9 1 dk RW len 66	**M General Cargo** 2 Ho 14,0 17,9 ER 2 Ha (each 7,7 × 4,4) ER		Oil 4SA 6Cy. 320 × 420 597kW (800bhp) NE 66 Ansaldo Stab. Mecc. Gen 2 × 20kW 110V d.c.	G
7329182 LZSA 173 Df Esd Gc Rdr RT	**ALBENA** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER B.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)		4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. ex 1 375kW connected to 2 elec. motors geared to sc. shaft Gen 3 × 240kW 2 × 80kW 400V a.c. Controllable pitch propeller	U.S.S 16,5
7324704 3FPT Df Esd Rdr	**ALBENNY** ex Joika-74 **Lavenham Line Ltd.** Panama Panama	T.Mk **300** 178 599	NV	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (22,5 × 6,2) ER		Oil 4SA 6Cy. 230 × 270 597kW (800bhp) Motorenw. Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)	Mannhe 12
5008435 EDAN 8159 Df Esd RT	**ALBERO** **Julian Alvarez Gonzalez** Vigo Spain	**278** 95 —	BV	**1960** Maritima del Musel S.A.—Gijon (25) 40,44 7,22 34,96 7,14 4,02 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)		Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Fuel 116,0t	Krup Barcelo 9,5
5008447 IJFN 26	**ALBERONI** ex Stentor **S.E.R.S. S.p.A. Societa Esercizio** **Rimorchi e Salvataggi** Ravenna Italy	**148** 38 —	(RI)	**1921** A. Pannevis—Alphen a/d Rijn 6,53 2,814 29,27 6,51 3,26 R	**S Tug**		T 3Cy. 330 533 & 864 × 457 N.V. Mach. "Bolnes" Fuel (o.f.)	Krimp
6925135 DGTX Rdr RTm/h/v	**ALBERT** ex Howard Barge No. 2-75 ex B 41-73 **Rheinische Tiefbaugesellschaft** **m.b.H.** Hamburg Federal Republic of Germany	**820** 633 1 799	GL	**1969** Stader Schiffsw. G.m.b.H.—Stade (209) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER		2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd	Staf 1
5379664 DZWV 205499 Df RT	**ALBERT** ex Victor-69 ex FS 372-57 **William Lines Inc.** Cebu Philippines	**699** 385 711	AB	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (181) *67,12* 3,655 62,64 9,76 4,37 F 8,0 1 dk rf 152 len 55 conv General Cargo —	**TM Passenger/General Cargo** 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	367P	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 230V Fuel 96,5t (d.o.)	Detroi
6808612 TFBQ 1046 Df Esd Gc Rdr RTm/h	**ALBERT** ex Birtingur-73 **Throttur H/f** Grindavik Iceland	**315** 147 —	(NV)	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (91) 43,08 7,62 3,747 34,09 7,60 3,97 F 8,0 1 dk BK 102 len 76	**M Fishing** Side-fishing 2 Ho each 7,4 ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)		Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Gen 2 × 40kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 49,5t (d.o.)	Stam

7208613 GOAY 357428 Df Esd Rdr RT	**ALBERT** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	✠**100A1** SS 4/76 tug U.K., Eire & between River Elbe & Brest ✠**LMC** EL (d) ⅞"U2	**1972**-4 R. Dunston (Hessle) Ltd.—Hessle (S883) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13kn
7435723 PCGU 1 Esd Gc Rdr RT	**ALBERT** **A. Romkes** Urk Netherlands	**218** — —		**1974** Schps. "De Rietpol", J. E. Verharen —Spaarndam (51) 34,17 30,00 7,80 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel
5008461 TFDC Df Esd Gc Rdr RTm	**ALBERT** **Government of The Republic of Iceland (Lanchelgisgaezlan)** Reykjavik Iceland	**201** 56 —	✠**100A1** SS 10/73 Str. nav. ice ✠**LMC** EL (c) 1"	**1957**-8 Stalsmidjan h.f.—Reykjavik 36,71 7,04 33,71 7,00 3,20 F 8,6 1 dk rf 203 BK 178 5BH WB13t	**M Patrol Ship** Mchy.aft	Oil 2SA 7Cy. 250 × 420 496kW (665bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × —kW d.c. Fuel (d.o.)
5008497 WHSX 240731 Df Esd Gc Rdr RT	**ALBERT E. WATTS** **Government of The United States of America (Department of Commerce)** New York, NY United States of America	**10 907** 6 498 17 200	AB ✠Classed LR until 9/66	**1941**-6 Federal SB. & D.D. Co.—Kearny, NJ (190) 160,59 21,98 9,341 153,93 21,95 11,59 P 33,6 B 11,9 F 13,2 1 dk, 2nd dk fwd of cargo tanks RW rf 102	**S Tanker** 1 Ho 27 Ta ER L.21 010 HeCls. B	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Fuel 1 259,0t (o.f.)-40,5pd 14,5kn
6819738 ZGBE 373680 Df Esd Gc Rdr RTm	**ALBERT F** ex Albert Friesecke-78 **Fairwind Container Express Ltd.** Georgetown Cayman Islands (British)	T.Mk **999** 733 2 032	GL	**1968** J. J. Sietas Schiffsw.—Hamburg (611) 74,07 10,83 5,101 67,67 10,80 6,10 P - F - 2 dks	**M General Cargo** 1 Ho 46,0 ER TEU 63 C.Ho 36/20' C.Dk 27/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 40kW 220/380V 50Hz a.c. Fuel 110,5t (d.o.) 13kn
5008502 FPGR 2350	**ALBERT FAROULT** **Pilotes de la Seine** Le Havre France	**227** 76 55	(BV)	**1938** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (258) *33,81* 7,04 2,540 6,99 3,41 R	**M Pilot Tender**	Oil 2SA 5Cy. 290 × 500 448kW (600bhp) Cie. de Const. Mec. Sulzer, CCM St. Denis 12,5kn
5008514 RTh	**ALBERT HUMPHRIES** **Cie. Shell de Recherche et d'Exploitation au Gabon** Port Gentil Gabon	**278** 193 —		**1953** Werf I. S. Figee N.V.—Vlaardingen 30,48 9,35 1,391 9,30 2,49 2 dks	**TM RoRo Cargo/Landing Craft** Bow door Der 2(5)	2 Oil each 6Cy. 115 × 125 403kW (540bhp) General Motors Corp. Detroit, Mi Gen 1 × 45kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)
7048934 WV8069 298585	**ALBERT J. BOURG** ex Zapata Trinity Bay-75 ex Albert J. Bourg **Zapata Haynie Corp.** Morgan City, La United States of America	**519** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5126287 314008 Rdr RTm	**ALBERT J. SAVOIE** ex Westwood-72 ex Garibaldi-64 **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria Canada	**256** 174 —		**1961** Allied Builders Ltd.—Vancouver, B.C. (117) 33,53 12,53 1,829 31,50 10,67 3,20 1 dk	**TM Ferry** 150P	2 Oil 4SA each 6Cy. 121 × 152 NE 68 Caterpillar Tractor Co. Peoria, Il Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)
7361192 OYKZ C825 Df Esd Gc Pfd Rdr RTm/h/v	**ALBERT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**29 901** 16 790 29 568	✠**100A1** ✠**LMC** **(UMS)** EL Mt 2⅞"U3	**1975**-12 Blohm ø Voss A.G.—Hamburg (888) 225,08(BB) 30,61 11,519 209,46 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6513.6T incl. STs3383T	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General Electric A.G. "Weser" Bremen 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 513°C 6,57N/mm² (67kgf/cm²)) hs2091,5 sg 0,86N/mm² (8,7kgf/cm²) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd 25,25kn
7048647 WH5349 272706	**ALBERT MAHFOUZ** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**117** 79 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *22,68* 6,71 2,70	**M Supply Ship**	Oil 448kW (600bhp) .... Fuel (d.o.)
7049392 WY5588 514952	**ALBERT QUITO** ex Big Bill **Quito Shellfish Co. Inc.** Providence, RI United States of America	**134** 91 —		**1968** A.W. Covacevich Shipyard—Biloxi, Ms *24,27* 7,07 3,46	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
7722528 ZMA2 599 349499 Rdr RT	**ALBERT SANFORD** **Sanford Ltd.** Auckland New Zealand	**224** 81 178	✠LR class withdrawn-Owner's request 8/6/79	**1978**-1 Kanmon Zosen—Shimonoseki (336) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler & Side Trawler Ref.	Oil 4SA 6Cy. 260 × 320 reverse reduction geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 48kW 405V 50Hz a.c. 10,5kn

6404882 DITF Df Esd Pfd Rdr RT	**ALBERT SCHWEITZER** ex Morillon-74 **H. & E. W. Hamann** Busum Federal Republic of Germany	**220** 74 110	(BV)	**1964** Haarlemsche Schps. Maats.—Haarlem (584) 35,72 7,09 3,404 30,00 7,01 3,99 1 dk	**M Fishing** Side Trawler Ref In.120 2 Ha (each 1,2 × 0,9) Der 1(1,5)		Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	Augsb 11
6505002 PCGN Df Esd Pfd Rdr RTm/h	**ALBERT V** ex Breewijd-74 **B.V. Zeelichter 'Thames IV'** International Shipbrokers Ltd. Rotterdam Netherlands	**494** 271 990	BV	**1965** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn 65,89 10,16 3,830 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** G.1 622 B.1 459 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)		Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 20kW 220V d.c. Fuel (d.o.)	13
7810430 8KOM 123030 Df Esd Gc Rdr RT	**ALBERTA GLORY** **Atago Kaiun K.K.** Kyowa Marine Transportation Co. Ltd. Yawatahama, Japan Ehime Pref.	**4 622** 2 893 8 461	NK	**1979** Kurinoura Dock—Japan (135) 117,10 7,351 108,21 17,01 8,62 P 27,2 F 15,0 1 dk	**M Tanker** Oil Chemical Mchy.aft		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho	Ya 12
6404741 318925 Esd Pfd Rdr RT	**ALBERTA R.** **Riverport Seafoods Ltd.** Lunenburg Canada	**191** 77 —		**1963** Smith & Rhuland—Lunenburg, N.S. 30,48 7,12 7,07 1 dk	**Wood M Fishing** Side Trawler Mchy.aft		Oil 8Cy. 133 × 184 Fairbanks Morse & Co.	Beloit
7502485 WYH6 514 572032 Esd Rdr RT	**ALBERTA TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (529) 59,16 12,20 4,455 53,40 12,15 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.)	U
6826377 IOHI 6863 Gc Rdr RT	**ALBERTINA AMORETTI** **Fratelli Amoretti S.n.c.** Venezia Italy	**781** 444 1 016		**1968** Cant. Nav. Soc. Nettuno—Reggio Emilia (101) *76,60* 9,83 2,201 9,81 3,10 1 dk	**TrM Tanker** 15 Ta ER L.1 920		3 Oil 4SA each 6Cy. 160 × 180 828kW (1 110bhp) Masch. Augsburg-Nurnberg Thw. thrust propeller fwd	Augs
5060615 HOJL Df Esd Gc Pfd Rdr RTm	**ALBERTINO** ex Cap Ferrat-77 **William Hall Shipping Co. S.A.** Panama Panama	**1 404** 703 1 357	BV	**1960** Forg. & Ch. de la Gironde—Bordeaux (248) 74,07 11,43 4,922 66,40 11,41 5,52 1 dk rf 102	**M Liquefied Gas Carrier** LPG 14 Ta (stl) ER L.(gas) 1 554 Der 1(1,5) 1(1) 4(0,5)		Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Gen 3 × 85kW 380V 50Hz a.c. Fuel 39,5t (d.o.)	Amster
5112365 IMVZ 474 Esd	**ALBERTO** ex Fanciulla D'Anzio ex Folgore-57 **Francesco Giacalone** Trapani Italy	**113** 51 —		**1956** G. Rondolini & Figli—Pesaro 30,00 6,66 2,601 26,75 6,51 3,15 1 dk	**Wood M Fishing** Side Trawler		Oil 4SA 4Cy. 265 × 410 246kW (330bhp) Ansaldo Stab. Mecc.	
5257804 IVDT 165 RTv	**ALBERTO COMITARDI** ex Norvegia-71 ex Turbine-54 **Alberto Comitardi (Impresa)** La Spezia Italy	**136** 18 —	RI	**1928** Cant. Nav. Riuniti—Anc (110) 26,55 6,76 24,69 6,74 4,04 R	**S Tug**		T 3Cy. 360 579 & 940 × 649 Cant. Nav. Riuniti Gen 1 × 1kW 110V d.c. Fuel (o.f.)	An
7207059 PP2803 Esd Gc Rdr RT	**ALBERTO CORREIA** **Empresa Moraes de Navegacao Costeira S.A.** Rio de Janeiro Brazil	**1 247** 656 1 930	BV	**1973** Estaleiro So, S.A.—Porto Alegre (023) 73,44 4,293 68,10 11,23 5,01 1 dk	**M Tanker** Mchy.aft		Oil 2SA 16Cy. 160 × 180 933kW (1 250bhp) Mecanica Pesada	Sao
5118565 Esd Pfd Rdr RT	**ALBERTO R** ex Forward Grace-73 **Filemar S.R.L.** Mar del Plata Argentina	**215** 71 —	✠Classed LR until 22/2/74	**1961**-5 A. J. Mitchell & Co.—Peterhead (4) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler		Oil 4SA 6Cy. 305 × 381 373kW (500bhp) Nat. Gas & O. Eng. Co.	Ashton
5145300 ICJQ 3472 Df Esd Gc Rdr RTv	**ALBERTOEMME** ex Heemskerk-69 **Ignazio Messina & C. S.p.A.** Genova Italy	**5 955** 3 515 9 697	RI ✠Classed LR until 14/8/69	**1949**-6 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (407) 145,90 18,65 8,230 135,79 18,60 11,76 P 13,2 F 16,2 1 dk & S dk, 3rd dk fwd of machy. space RW rf 152	**M General Cargo** Ref 5 Ho 19,0 21,5 12,9 ER 20,2 22,5 1 TwD 9,9 G.18 055 B.16 535 6 Ha (8,9 10,3 10,3 × 5,4) ER (10,3 10,3 × 5,4) (2,5 × 3,9) 20W Der 1(40) 1(20) 2(10) 6(5) 12(3)	OSD 12P	Oil 2DA 6Cy. 720 × 1200 4 924kW (6 600bhp) Gebr. Stork & Co. N.V. Gen 3 × 160kW 220V d.c. Fuel 2 445,5t (hvf)	He 1
6727521 D5NU 6481 Df Esd Gc Rdr RTm/v	**ALBERTWILL** ex Sjoholt-79 **Triumph Shipping Corp.** Monrovia Liberia	**12 985** 9 190 21 479	NV	**1968** Brodogradiliste "Uljanik"—Pula (283) 174,25 22,56 9,475 164,34 22,50 12,60 P 28,1 F 18,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 228 B.24 939 6 Ha (stl) (each 12,7 × 11,2) ER Cr 6(8)		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Brodogradiliste "Uljanik" Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)-34,5pd	
7606669 Rdr RT	**ALBIDEO** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**151** — 30		**1977** Cant. Navaltecnica—Messina (194) 29,01 9,83 — 24,34 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**		2 Vee Oil 4SA each 12Cy. 175 × 20 geared 970kW (1 300bhp) Fiat Termomeccanica e Turbogas S.p.A.	

6608983 DEVK Df Esd Gc Pfd Rdr RT	**ALBIN KOBIS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 981** 2 417 7 675 **7 712** 4 166 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende (121) 142,12 19,26 7,214/8,586 130,92 19,21 11,21 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.374 5 Ha (stl) (9,7 × 5,8) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 200kW 390V 50Hz a.c. 14,5kn
5008772 Df	**ALBINA** ex F 12 **G. R. Chin Ten Fung** L. Hagens Paramaribo Surinam	**168** 65 120	(AB)	**1943** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (148) 30,26 6,43 2,448 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** 1 Ho 14,3 ER B.198 1 Ha (6,1 × 3,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 215 × 265 224kW (300bhp) National Supply Co. Springfield, Oh Fuel 16,5t 7kn
6916847 SXCA 4961 Df Esd Gc Rdr RTm/h/v	**ALBION** ex North Atlantic Valour-75 ex Albion-73 **Davenport Maritime Panama S.A.** Piraeus Greece	**15 808** 10 685 27 368	**✠100A1** M 2/79-12mos strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1969**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (280) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 796,5t (hvf) 15,5kn
7531072 8KZJ Df Esd Gc Pfd Rdr RTv	**ALBION** **Nippon Yusen Kaisha** Tokyo Japan	**11 866** 6 318 18 448	NK	**1976** Tsuneishi Zosen—Numakuma (332) 148,22 22,92 9,614 140,01 22,86 13,01 P 33,9 F 10,7 1 dk	**M General Cargo** 4 Ho 19,6 26,9 26,9 26,9 ER G.22 329 B.20 904 4 Ha (stl) (12,8 × 9,6) (16,4 16,4 16,4 × 11,3) ER 4W Cr 4(15)	Oil 2SA 7Cy. 740 × 1600 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Fuel (hvf) 14kn
5008796 WAKZ 247130 Df Esd Gc RT	**ALBION VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 644** 4 607 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2438) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7434133 Df Esd Gc Pfd Rdr RT	**ALBIR DOS** **Albirpez S.A.** Vigo Spain	**284** 77 201	BV	**1977** Const. Nav. P. Freire—Vigo (109) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 649kW (870bhp) Volund Larsconti Olsen e Hijos Alicante 11kn
7388126 EHBG Df Esd Gc Pfd Rdr RT	**ALBIR TRES** **Albirpez S.A.** Vigo Spain	**276** 89 —	BV	**1976** Const. Nav. P. Freire—Vigo (94) 38,44 7,42 3,601 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 616kW (826bhp) A/S Volund Kobenhavn Fuel 150,0t (d.o.) 10,5kn
7229980 8JNR 113680 Df Esd Gc Pfd Rdr RT	**ALBIREO** **Taiheiyo Enkai Ferry K.K.** Nagoya, Aichi Pref. Japan	**9 974** 5 293 3 330		**1972** Naikai Zosen—Setoda (250) 167,24(BB) 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** Vehicles 925P	2 Oil 4SA each 16Cy. 450 × 540 14 025kW (18 800bhp) B&W Hitachi Zosen Innoshima Gen 3 × 720kW 450V a.c. Fuel 630,0t-64,0pd 21,5kn
5042637 SXAV 6521 Df Esd Gc Pfd Rdr RTm/v	**ALBIS** ex Bernd Leonhardt-72 **Skiathos Shipping Enterprises Ltd.** Dissotis Shipping Corp. Piraeus Greece	T.Mk **5 819** 3 195 12 782 **8 149** 4 666 —	**100A1** SS 10/78 **LMC** EL ct 550,0/62,0U2 (GL)	**1955** Flensburger Schiffsbau-Ges.—Flensburg (557) 147,86 18,52 7,846/8,675 136,02 18,42 11,36 F 15,3 2 dks RW rf nil 8BH WB2783T incl. Tunnel tanks in way of No. 5 hold 521T	**M General Cargo** 9P 5 Ho 17,9 22,4 17,5 ER 17,9 21,4 G.16 568 B.15 396 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 150kW 230V d.c. Fuel 914,5t (hvf) 13kn
7402582 EHAJ 881 Df Esd Gc Pfd Rdr RTm/h	**ALBIZ** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	**✠100A1** SS 11/79 **✠LMC** EL J $1\frac{3}{16}$"U1	**1975**-11 Ast. de Murueta S.A.—Murueta-Vizcaya (129) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
5423180 EDYI 1614 Df Esd Gc RT	**ALBONIGA** **Atumber S.A.** Bermeo Spain	**362** 175 —	BV	**1964** Maritima del Musel S.A.—Gijon (49) 40,67 8,06 3,582 35,90 7,95 3,99 RW rebuilt & len 71	**M Fishing** Side Trawler Ref In.48	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel 99,5t 13kn
5354640 Df Esd Pfd Rdr RTm	**ALBORADA** ex Despina S-79 ex Tello-74 **Fred Imbert C por A** Santo Domingo Dominican Rep.	**494** 212 875	BV	**1953** Svendborg Skibsvaerft A/S—Svendborg (62) 63,51 9,91 3,633 9,86 5,87 1 dk & S dk	**M General Cargo** OSD 1 Ho 35,9 ER G.1 911 B.1 713 2 Ha (each 12,8 × 5,3) ER 3W Der 4(3)	Oil 2SA 4Cy. 350 × 620 597kW (800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 6kW 220V d.c. Fuel 112,0t (d.o.) 11kn
7363607 EGPD	**ALBORADA** Launched as Aturuxo **Jose Manuel Vazquez Garcia & Domingo Vazquez Vara** La Coruna Spain	**248** 105 —	GL	**1974** Soc. Met. Duro Felguera—Gijon (121) 37,34 7,45 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrless Blackstone Ltd. Stockport 11,5kn

6807204 Esd RT	**ALBORADA** **SEPAC SCpA** Buenos Aires Argentina	**140** — —		**1966** Ast. Mestrina S.A.—Tigre (15) 29,01 6,53 3,328 25,30 6,51 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 210 × 300 reverse reduction geared 306kW (410bhp) Motores Stork Buenos Aire
6821925 GYUC 305465 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT EXPLORER** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Newcastle United Kingdom	**6 870** 2 996 10 689	✠**100A1** CS 11/77 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Liquid phosphorus in independent tanks in Nos. 2 & 3 holds ✠**LMC** EL X 2"U2	**1968**-12 Vickers Ltd. (Newcastle) —Newcastle (193) 125,81 17,63 8,852 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 5 Ho 9,7 10,9 12,5 12,5 9,2 2 Ta ER G.7 765 B.7 410 5 Ha (stl) (7,5 × 7,6) (9,2 8,6 8,6 5,7 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 3 605kW (4 832bhp) Klockner-Humboldt-Deutz Kol 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 482,5t (d.o.) 14,5k
6815043 GYUD 305462 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT PIONEER** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Newcastle United Kingdom	**6 789** 2 956 10 469	✠**100A1** CS 10/77 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL X 2"U2	**1968**-10 Vickers Ltd. (Newcastle) —Newcastle (192) 125,81 17,63 8,878 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 3 Ho 9,7 10,9 9,2 4 Ta ER G.4 035 B.3 902 3 Ha (stl) (7,5 × 7,6) (9,1 3,0 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 3 605kW (4 832bhp) Klockner-Humboldt-Deutz Kol 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 107,5t (d.o.) 356,5t (hvf)-18,5pd 14,5k
6923656 RTm	**ALBRIT** ex From-74 **H. Umberto Cordeiro** Lisboa Portugal	**199** 126 398	NV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3269) 40,39 8,03 2,756 37,09 8,01 3,20 P 11,9 F 4,9 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 313kW (420bhp) Klockner-Humboldt-Deutz Kol Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,5pd 10k
5008875 CSHE Esd	**ALBUFEIRA** ex Lisboa I-34 ex Aspasia **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**341** 132 —	✠Classed LR until 12/28	**1916**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (556) *42,86* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 559 & 927 × 660 Smith's Dock Ltd. Md
6600436 EETX 967 RT	**ALBUFERETA** **Junta de Obras del Puerto de Alicante** Alicante Spain	**176** 26 50		**1965** Empresa Nacional "Elcano"—Seville (106) 27,18 8,11 2,896 25,00 7,70 3,71 1 dk	**M Tug**	Oil 4SA 7Cy. 340 × 520 E made62 fitted66 Pol Soc. Espanola de Const. Nav. Bilba 11,5k
5323328 SYSL 6713 Df Esd Gc Rdr RT	**ALBYON** ex Shinko Maru-77 **Marine Post S.A.** Shiptrade Corp. S.A. Piraeus Greece	**13 120** 4 091 21 172	NK	**1962** Kure Zosensho—Kure (62) 170,64 22,66 9,272 160,03 22,61 12,40 P 29,9 F 15,3 1 dk	**M Ore Carrier** 2 Ho ER G.14 233 4 Ha (each 21,9 × 8,7) ER 16W Der 16(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sub Ishikawajima Harima Heavy Ind Aioi Gen 2 × 184kW 445V a.c. Fuel 1 893,0t-22,5pd 13,5k
6713946 OGTM 1139 Df Esd Gc Pfd Rdr RTh	**ALCA** **R/A Asta** Mariehamn Finland	T.Mk **1 599** 751 2 550 **2 928** 1 547 4 135	✠**100A1** CS 6/77 Ice Class 1 ✠**LMC** EL S 1⅝"U2	**1967**-6 A/B Finnboda Varf—Stockholm (384) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB614t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER G.5 625 B.5 198 4 Ha (stl) (8,4T × 7,0) (11,6 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 089kW (2 800bhp) Atlas-Mak Masch. K Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 343,5t (hvf)-9,5pd 14
5008928 DIFQ Df Esd Pfd Rdr RTm	**ALCA** **Cimbria-Schiffahrts & Handels A.G.** Flensburg Federal Republic of Germany	**300** 124 363	GL	**1955** H. C. Stuelcken Sohn—Hamburg (852) 47,71 8,56 3,442 42,68 8,54 F 7,4 1 dk	**M Livestock Carrier** 1 Ho 31,4 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 328kW (440bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 45kW 220V d.c. Directional propeller Fuel 41,5t (d.o.) 10,5
5008954 CUYF LX71A Df Esd Rdr	**ALCAIDE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	✠Classed LR until 4/60	**1958**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (35) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side Trawler	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nurnberg Hamb Fuel 10,0t 12
5008980 CSET Esd	**ALCANTARA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**356** 153 —	✠Classed LR until 7/31	**1929**-5 Cochrane & Sons Ltd.—Selby (1044) *42,77* 7,32	**S Fishing** Side Trawler	T 3Cy. 343 578 & 940 × 660 Amos & Smith Ltd.
5008992 IJJN 507 Rdr RT	**ALCARA** **Chimigas S.p.A.** Palermo Italy	**908** 491 —	RI	**1961** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (39) 63,33 9,22 3,899 58,35 9,20 4,60 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical Pressurised Ref. 8 Ta 6 Ta (stl) 6 cyl horizontal ER L.1 292	Oil 2SA 5Cy. 280 × 500 645kW (865bhp) Cant. Nav. Riuniti Anco Fuel 57,0t-3,5pd 11
7043960 EFWC 2584 Df Esd Gc Rdr RT	**ALCARAVAN** Launched as Alano **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** Bilbao Spain	**586** 264 640	BV	**1971** Maritima de Axpe S.A.—Bilbao (52) 47,10 4,700 41,00 10,42 5,31 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Naval-Stork-Werkspoor S.A.

7326049 401940 Esd Rdr RT	**ALCATRAZ** **Governor & Company of the Bank of Ireland** Dublin Irish Republic	**271** 93 —	BV	**1974** S.A. Balenciaga—Zumaya (221) 40,75 8,64 3,931 32,01 8,62 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 292 × 320 reverse reduction geared 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 13kn
7303671 EFOW Df Esd Gc Rdr RT	**ALCAUDON** **Maritima de Axpe S.A.** Bilbao Spain	**857** 451 1 209	BV	**1973** Maritima de Axpe S.A.—Bilbao (52) 54,49 47,02 11,71 5,62 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) B&W Cons. Echevarria Bermeo 13kn
7030999 EFWD 36 Df Esd Gc Rdr RTv	**ALCAZAR** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**80 824** 57 305 150 761	✠**100A1** SS 3/76 oil tanker ✠**LMC** EL Y† 3⅞″U3	**1971**-4 Ast. Espanoles S.A.—Cadiz (90) 288,04(BB) 45,57 17,196 272,02 45,50 22,51 F 24,1 1 dk rf nil 8BH WB22476t incl. 17290t in clean ballast tanks	**M Tanker** 14 Ta ER L.188 260 HeCls. B Der 2(12) 2(10) 2(5)	Oil 2SA 7Cy. 980 × 2000 19 844kW (26 600bhp) B&W Ast. Espanoles S.A. Valencia 2 WTAuxB 2,40N/mm^2 (24,4kgf/cm^2) (Spt 260°C 2,06N/mm^2 (21kgf/cm^2)) hs1652,2 ✠ ne(ex.g) 2/74 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 750kW 440V 60Hz a.c. Fuel (hvf) 16kn
7319321 9VFL 367549 Df Esd Gc Rdr RTm/h/v	**ALCAZAR** Launched as Giralda **Cosmos Shipping & Trading Corp.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**15 382** 10 732 27 390	✠**100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL F† 2$\frac{5}{16}$″U3	**1973**-7 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (157) 182,84(BB) 22,46 10,554 171,71 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS WB7918T incl. DTf265T Comb. btm & STs 3228T Topside tanks 3298T	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 282,0t (hvf) 15,5kn
7326037 EGIE 2658	**ALCEDO** **Hispanica de Pesca S.A.** Spain	**184** 69 —		**1973** Ast. del Cadagua—Bilbao (83) 32,19 3,366 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) Cons. Echevarria Bermeo 10,75kn
7507681 SUSR 1289 Df Esd Gc Rdr	**ALCHATBY** **The Egyptian Navigation Co.** Alexandria Egypt	**5 769** 3 418 8 256	✠**100A1** ✠**LMC** EL X 2″U2	**1976**-3 Shimoda Dockyard Co. Ltd.—Shimoda (260) 114,76 18,04 7,417 110,14 18,00 9,50 P 22,0 F 11,9 2 dks rf 152 6BH WB707T	**M General Cargo** 4 Ho 16,9 20,4 22,4 20,2 ER G.11 705 B.10 865 4 Ha (stl) (7,1 × 7,1) (10,5 12,5 10,5 × 10,0) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Innoshima AuxB(outer) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 240kW 445V 60Hz a.c. Fuel 609,5t (hvf) 16kn
5009087 5MHU 1601 Df Esd Gc Pfd Rdr RTv	**ALCHEMIST** ex Pinnacles-61 **Antilles S.S. Co. Ltd.** Monrovia Liberia	**12 963** 8 688 19 407	AB Classed BC until 10/61	**1944** (Aft section) Kaiser Co. Inc.—Portland, Or (112) **1961** (Fwd & cargo sections) Rheinstahl Nordseewerke—Emden 175,90 22,61 9,122 168,10 22,56 11,97 P 36,9 F 31,4 1 dk rf 254 len & widened 61 conv Tanker —	**T-E Liquefied Gas Carrier/Tanker** LPG Chemical 16 Ta 18 Wing Ta (s.stl) ER L.22 446 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 1 × 75kW Fuel 1 519,0t (o.f.)-48,0pd 14kn
6503523 5B2021 367134 Df Esd Rdr RTv	**ALCHIMIST BRAKE** ex Alchimist Kiel-75 ex Wolfenbuttel-70 **Chemlloyd Shipping Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**677** 513 1 082	GL	**1964** Ernst Menzer, Schiffswerft—Geesthacht (478) 79,56 9,00 3,302 8,97 4,02 P 11,9 F 4,6 1 dk len 70	**M Tanker** Chemical 10 Ta (s.stl)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim 10,5kn
6807046 5B2164 367191 Df Esd Gc Rdr RT	**ALCHIMIST HAMBURG** **P. & L. Shipping Co. Ltd.** Limassol Cyprus	**993** 730 1 880	GL	**1968** Ernst Menzer, Schiffswerft—Geesthacht (483) 73,31 (BB) 11,23 4,496 68,59 11,21 4,96 P 9,8 B 17,7 1 dk	**M Tanker** Chemical 4 Ta 8 Ta (s.stl) ER L.2 236 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 60kW 220/380V 50Hz a.c. Fuel 109,5t (d.o.)-7,0pd 12,5kn
7361453 A8KC 5022 Esd Gc Rdr RTm/h/v	**ALCHIMIST LAUSANNE** **Ocean-Lewis Shipping J.V.** Monrovia Liberia	**3 890** 2 696 6 450	GL	**1974** Orenstein & Koppel A.G.—Luebeck (705) 109,00(BB) 16,64 8,535 101,99 16,59 6,84 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 349,5t-14,0pd 14,5kn
7000243 5BYT 367138 Df Esd Gc Rdr	**ALCHIMIST LUBECK** **Lloydship Maritime Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 641** 1 130 3 265	GL	**1970** Ernst Menzer, Schiffswerft—Geesthacht (487) 87,03 (BB) 13,54 5,100 80,22 13,49 6,10	**M Tanker** Chemical 6 Ta 10 Ta (s.stl) ER L.3 623	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Kiel 12,5kn
6620096 5B2531 367418 Df Esd Rdr RTm	**ALCHIMIST STADE** ex Alchimist Husum-72 ex Alchimist IV-70 **Lloydtank Shipping Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**829** 574 1 498	GL	**1966** Ernst Menzer, Schiffswerft—Geesthacht (481) 77,02 9,50 3,201 74,71 9,48 3,99 B 11,0 F 10,7 1 dk	**M Tanker** Chemical 8 Ta (s.stl) ER	Oil 2SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Fuel 203,0t (d.o.)-3,5pd 10kn
6807149 Df Esd Rdr RT	**ALCO BARI** ex Geromac I-71 **Italo Argentina de Pesca S.A.** Mar del Plata Argentina	**321** — —	(BV)	**1967** Ast. Mestrina S.A.—Tigre (14) 33,46 7,37 3,252 29,80 7,35 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 8Cy. 230 × 250 448kW (600bhp) Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
6629240 Df Esd Gc Pfd Rdr RT	**ALCO MAZATLAN** ex Alco Mar del Plata-77 ex Hinode Maru No. 51-70 **Alcopes Panama S.A.** Panama Panama	**280** 146 313	BV	**1968** Kanasashi Zosensho—Shimizu (842) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing 3 Ho ER G.455 B.381 3 Ha (1,6 1,6 × 1,6) (0,7 × 0,5) ER	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu 11,75kn

5221348 HOEC Df Esd Gc Rdr RT	**ALCO RIETI** ex Marefish-73 ex Islande-59 **Alcopes Panama S.A.** Panama Panama	**1 478** 717 1 372	(BV)	**1940** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 71,94 11,59 5,576 68,64 11,54 1 dk	**M Fishing** Side Trawler Ref Cr 1(7)	Oil 4SA 7Cy. 450 × 850 746kW (1 000bhp) Ch. & At. de St. Nazaire (Penhoet) Grand Quevi Fuel (d.o.)
6709256 LW3835 Df Esd Gc Rdr	**ALCO ROSENHEIM** ex Koei Maru No. 3-71 **Italo Argentina de Pesca S.A.** Argentina	**254** 132 —	(BV)	**1966** Miho Zosensho K.K.—Shimizu (598) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing 3 Ho ER G.332 B.288 3 Ha (1,3 × 1,3) (1,8 × 1,8) (0,9 × 0,9) ER	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Ya 11,75
5155575 HO-7237 2189- PEXT Df RTh	**ALCO TRENTO** ex Hotunui-77 ex Fenja-50 **Western Marine Co. Inc.** Panama Panama	**620** 374 —	✠Classed LR until 7/68	**1949**-3 Kalmar Varv—Kalmar (361) 52,41 8,74 3,868 47,43 8,67 4,73 P 12,8 RFD 6,8 1 dk RW rf 178 conv General Cargo 68	**M Fishing** Side-fishing Mchy.aft Der 2(5) 2(4) 1(3) 3(1)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Trollhatt Gen 1 × 35kW 1 × 4kW 110V d.c. Fuel (d.o.)
5009142 CSJN Esd	**ALCOA** ex Hammond-35 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**351** 148 —	✠Classed LR until 9/35	**1929**-5 Cook, Welton & Gemmell Ltd. —Beverley (518) *42,68* 7,35 ... ... R	**S Fishing** Side-fishing	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd. H
7038410 WCGZ 534500 Df Esd Gc Pfd Rdr RT	**ALCOA SEAPROBE** **Alcoa Marine Corp.** Washington, DC United States of America See Register of Offshore Units	**1 129** 1 000 —	AB	**1971** Peterson Builders Inc.—Sturgeon Bay, Wi (3800) 74,07 15,47 2,760 66,60 15,24 6,56 F 10,4 2 dks rf 216	**Aluminium Alloy TD-E Research/ Depot Ship** for submersibles Oceanographic Stern door Mchy.aft	2 Oil 2SA each 16Cy. 146 × 146 total 1 343kW (1 800bhp) driving 2 gen. connected to 2 elec. motors each of 597kW (800shp) (Sy) Detroit Diesel Co. Detroit, Gen 2 × 250kW 2 Directional propellers Fuel 406,5t
5009295 CSEQ H357 Df Esd Gc Rdr RT	**ALCOBACA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**5 289** 3 136 9 588	AB ✠Classed LR until 8/73	**1948**-5 Bartram & Sons Ltd.—Sunderland (318) 137,19 17,96 7,938 129,77 17,89 11,49 F 12,2 1 dk & S dk R rf nil	**M General Cargo** OSD 12P 5 Ho 19,2 30,6 9,6 ER 18,9 21,9 G.15 206 B.14 187 5 Ha (8,9 × 6,1) (9,4 12,5 × 6,7) ER (9,4 9,4 × 6,7) Der 1(40) 1(30) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 171kW (4 250bhp) N.E. Marine Eng. Co. Ltd. Wallse Gen 2 × 25kW 110V d.c. Fuel 1 086,0t (d.o.) 13
6726319 EFRC 8739 Df Esd Rdr RTm	**ALCOCERO** **Jose Puerta Oviedo** Vigo Spain	**250** 122 248	BV	**1968** Const. Nav. Santodomingo—Vigo (351) 36,78 7,14 2,972 31,65 7,09 3,92 1 dk	**M Fishing** Side Trawler 1 Ho — ER In.195 2 Ha (1,7 × 1,4) (0,7 × 0,7) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz K 10
6900680 YBRC Df Esd Rdr RTh	**ALCOMIN I** ex Seafoy II-71 **P.T. Angin Jaya** Amsbach Lines Pte. Ltd. Jakarta Indonesia	**230** 131 122	✠**100A1** SS 4/74 Non—perishable cargoes— Indonesian Archipelago service to Singapore **LMC** EL H $\frac{7}{8}$"U2	**1968**-11 Perrin Eng. Co. Pty. Ltd. —Brisbane (8) 36,28 9,86 1,531 31,93 9,61 2,75 1 dk rf nil NS 5BH WB121t	**TM Landing Craft** 4P Bow door 2 Ha (stl) (each 2,5 × 1,2) ER	2 Oil 4SA each 6Cy. 114 × 140 reverse reduction geared 269kW (360bhp) Caterpillar Tractor Co. Peori Gen 1 × 75kW 415V 50Hz a.c. Fuel 61,0t (d.o.)
7103784	**ALCON 1** **Cia. Pesquera 'El Sol' S.A.** Peru	**350** — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peori Fuel (d.o.)
7103796	**ALCON 2** **Bruno Vlakovic** Peru	**350** — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peori Fuel (d.o.)
5400475	**ALCONIA** ex Alnor-66 ex Rendbjerg-63 ex Madle-48 **Alconia S.A.** Panama Panama	**293** 129 366	✠	**1908**-7 Scott & Sons—Bowling 40,01 6,89 3,277 6,84 1 dk rf 152	**M General Cargo** 1 Ho — ER G.538 2 Ha (11,1 × 3,6) (3,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 410 145kW (195bhp) NE 49 A/S Volund Koben
5260095 LGRI Df Esd Pfd Rdr RTm	**ALCOR** ex Inger Lise-79 ex Romi-74 ex Oceaan III-66 **Bjorn Ottesen** Bergen Norway	**233** 98 274	BV	**1949** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1202) 39,02 7,04 3,252 35,44 7,01 3,51 R	**M Fishing** Side Trawler 2 Ho each 8,0 ER G.368 B.345 2 Ha (stl) (each 3,5 × 4,6) ER 1W Der 1(5)	Oil 4SA 6Cy. 305 × 370 269kW (360bhp) Motorenfabriek "De Industrie" Alphen a/d Gen 1 × 26kW 2 × 5kW 110V d.c. Fuel 35,5t (d.o.)
7048946 WQ7101 293054	**ALCOR** **Alcor Fishing Inc.** Los Angeles- Long Beach, Ca United States of America	**155** 81 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx *22,68* 7,04 3,54	**M Fishing**	Oil 291kW (390bhp) .... Fuel (d.o.)
5009324 Df	**ALCOR-W** ex Suze-61 ex Romeja-53 **W. Havens** United Kingdom	**185** 111 234		**1928** J. Smit & Zoon—Foxhol (64) 33,43 6,61 2,299 6,56 RQD 8,9 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.334 B.311 2 Ha (8,9 3,8 × 4,4) ER 1W Der 1(2,5) 1(1)	Oil 2SA 3Cy. 280 × 350 78kW (105bhp) Appingedammer Brans Apping Fuel 6,0t

5009336 EARX 141 RT	**ALCORA** ex Ana Maria ex Nemrod **Jacinto Lorenzo Rodriguez** Santa Cruz Spain de Tenerife	**273** 163 224		**1898** Hall-Brown, Buttery & Co.—Glasgow *38,10* 6,51 ... ... 1 dk R	**M General Cargo**	Oil 6Cy. 270 × 360 280kW (375bhp) NE — .... Fuel 21,5t (d.o.) 9kn
6707143 EFCE Df Esd Rdr RTm	**ALCORDE PRIMERO** ex Joaquin Velasco-75 **Naviera Alcordemar S.A.** Las Palmas Spain	**652** 341 914	✠**100A1** SS 11/79 ✠**LMC** EL j $1\frac{1}{4}$"U1	**1967**-3 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.88) 60,64 9,05 3,772 55,00 9,00 4,20 P 12,2 F 10,7 1 dk RW rf 102 NS 3BH WB207t	**M General Cargo** 1 Ho 34,4 ER G.1 208 B.965 1 Ha (stl) (27,4 × 5,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 295 × 420 671kW (900bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 40kW 220V d.c. Fuel (d.o.) 12kn
5072204 EAXR 622 Esd RTm	**ALCORDE TERCERO** ex Chueca-78 **Naviera Alcordemar S.A.** Bilbao Spain	**367** 213 454	BV	**1956** Tal. de Constr. y Rep. "Ardeag"-—Bilbao (2) 50,35 7,52 41,38 7,50 3,26 P 12,8 RQD 11,9 B 10,4 F 5,8 1 dk len 71	**S General Cargo** Mchy.aft B.694 2W Der 2(2)	T 3Cy. 200 350 & 550 × 410 122kW (163ihp) S.A. Balenciaga Zumaya Gen 2 × 3kW 110V d.c. Fuel 51,0t (o.f.) 8kn
6923515 EAVL 2773 Df Esd Gc Rdr RT	**ALCOTAN** **Cia. General de Industrias Pesqueras S.A.** Bilbao Spain	**497** 210 541	BV	**1969** Maritima de Axpe S.A.—Bilbao (45) 44,68 3,750 39,30 9,31 4,50 1 dk	**M Fishing** Side Trawler Ref 10 Ha (each 1,5 × 1,5)	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz Koln 11kn
6812613 CSDK 1-414 Df Esd Gc Rdr RTv	**ALCOUTIM** ex Castorp-72 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**10 518** 7 141 14 209	(GL) ✠Classed LR until 18/11/77	**1968**-7 Luebecker Flender-Werke AG. —Luebeck-Siems (571) 148,06(BB) 21,06 9,430 140,01 21,01 11,99 P 50,9 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,3 21,9 8,8 G.22 329 B.20 052 In.580 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) Der 1(50) 14(10) 2(5) 2(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 400kW 1 × 300kW 390V 50Hz a.c. 19kn
5009362 PUHD Df	**ALCYON** ex Ally Thorden-50 **Diogo y Cia. Ltda.** Rio de Janeiro Brazil	*839* *398* 1 150	✠Classed LR until 3/52	**1948**-3 Uddevallavarvet A/B—Uddevalla (107) 58,53 9,61 9,56 P 13,5 RQD 17,1 F 8,0 1 dk	**M General Cargo** G.1 529 B.1 388 2 Ha (9,6 11,4 × 5,4) ER Der 4(10) 3(3)	Oil 2SA 4Cy. 340 × 570 448kW (600bhp) Atlas-Diesel Skm Fuel 284,5t 9kn
5009374 CSOU LX51A Esd	**ALCYON** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**384** 167 —	✠Classed LR until 3/53	**1951**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (8) 45,47 8,03 3,830 40,09 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler	Oil 4SA 8Cy. 350 × 535 220kW (295bhp) Mirrlees, Bickerton & Dam Stockport
6620682 6YSA 174258 Df Esd Gc Rdr	**ALCYON** **The Food & Agriculture Organisation of the United Nations** Kingston, Ja. Jamaica	**137** 51 65	NK	**1966** Hayashikane Zosen—Yokosuka (645) 24,80 6,79 22,00 6,66 3,51 1 dk	**Aux M Fishing** Training Mchy.aft 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
6707856 D5MI 6443 Df Esd Gc Rdr RTm/h/v	**ALCYONE** ex Fernie-79 **Alcyone Shipping Co.** Monrovia Liberia	**38 420** 28 930 75 616	✠**100A1** CS 4/77 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** EL P† $3\frac{9}{16}$"U2	**1967**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (769) 251,49(BB) 32,21 13,602 242,63 32,16 18,60 F 22,6 1 dk RW rf nil DK fwd NS 12BH WB45531t incl. Comb. btm & STs in holds 12863t Topside tanks in holds 7953t	**M Bulk Carrier** 9 Ho 17,2 20,5 20,5 22,6 17,2 22,6 20,5 20,5 20,5 ER G.87 000 9 Ha (stl) (10,2 14,4 14,4 17,2 10,2 17,2 14,4 14,4 14,4 × 15,3) ER Cr 2(3) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm^2 (114lbf/in^2) (e(ex.g) 1,09N/mm^2 (158lbf/in^2)) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 16kn
6612685 P3LH Df Esd Rdr	**ALDA** ex Mulberry-78 ex Nichiryu Maru-76 **Cronos Shipping Co. Ltd.** Limassol Cyprus	**2 562** 1 498 4 160	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (358) 89,62 14,43 5,893 83,04 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 935 B.4 782 2 Ha (19,5 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 110V a.c. Fuel 273,5t-8,0pd 12,5kn
7600823 PCJB 14867 Df Esd Gc Pfd Rdr RT	**ALDABI** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† $2\frac{3}{8}$"U2	**1977**-5 Van der Giessen-de Noord B.V. —Krimpen (909) 143,06(BB) 21,21 9,494 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd 16kn
6929301 UEFP M-29034 Df Esd Gc Rdr RT	**ALDAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1967** ..............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 313 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn

6820775 UOMJ M-24558 Df Esd	**ALDAN** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**695** 342 229	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,461 53,37 9,02 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht	Magdebu 9,25
6850782 UJUO M-21198	**ALDAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1960** ............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,7 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)	Leningra 9,5
5009453 ECAW 7337 RTm	**ALDAN** Launched as Paulina Freire **Manuel Freire Veiga y otro** Vigo Spain	**276** 103 —	BV	**1952** Hijos de J. Barreras S.A.—Vigo 34,47 6,89 3,607 6,84 B 12,5 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 87,5t (d.o.)	Werkspo Vi 11
6860505 UOJT M-24606	**ALDAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9
5009465 UQHK M-26502 Df Esd Gc Rdr RT	**ALDANLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 499** 2 350 6 525	RS	**1961** Stocznia Gdanska—Gdansk (B514/06) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 516 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)	Winterth 16,5
5297701 SZGC 6075 Df Esd Gc Rdr RTm/h	**ALDEA** ex Arzon-77 ex Robert L.-D.-64 **Martrato Naviera S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**5 497** 3 142 9 462	BV	**1953** At. & Ch. de la Loire—St. Nazaire (357) 149,36 18,34 7,760 138,00 18,24 11,54 P 10,1 B 30,8 1 dk & S dk rf 102	**M General Cargo** OSD 5 Ho 20,5 29,5 11,7 21,8 21,8 G.16 879 B.15 285 5 Ha (stl) (9,6 10,1 10,9 10,9 10,1 × 6,7) 14W Cr 2(3) Der 8(10) 6(5) 1(2)	Oil 2SA 8Cy. 720 × 1250 3 917kW (5 250bhp) Cie. de Const. Mec., CCM Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf)	Su St. De 14,5
7604336 OIHW Df Esd Gc Pfd Rdr RT	**ALDEBARAN** ex Khalij Enterprise-78 Launched as Aldebaran **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**13 044** 6 128 16 560	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3	**1977**-11 Hyundai SB. & Heavy Industry—Ulsan (1657) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTfma 1077T	**M Bulk Carrier** 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd	MA Ko 15,75
7045138 ESLS M-30475 Df Esd Rdr RT	**ALDEBARAN** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 279 399	RS	**1970** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 12
5361473 SV3412 90 Df Esd Rdr RTh/v	**ALDEBARAN** ex Aghia Trias-75 ex Timandra-71 **Seaways Maritime Co. Ltd.** Thessaloniki Greece	**499** 226 864	GL	**1951** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (990) 60,15 9,35 3,658 56,01 9,30 5,72 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 35,9 ER G.1 880 B.1 707 2 Ha (each 12,9 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) NE 54 Motorenw. Mannheim Gen 2 × 60kW 1 × 12kW 220V d.c. Fuel 50,0t (d.o.)	Mannh 10,
5009532 CSNO Esd	**ALDEBARAN** ex Promise **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**327** 114 —		**1943** Cia. Uniao Fabril—Lisboa 45,29 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby	Lin
5009556 CXAE	**ALDEBARAN** ex Instituto de Pesca No. 1-38 ex Diez ex Princess Royal **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	*284* *97* —	✠	**1906**-11 A. Hall & Co. Ltd.—Aberdeen (425) *42,74* 7,04 6,99 RQD 15,6 F 6,1 R BK 191	**S Fishing** Side Trawler	T 3Cy. 318 572 & 940 × 610 A. Hall & Co. Ltd.	Aberd
6922157 YTKA RT	**ALDEBARAN** ex Balder-68 ex ST 775 ex DPC 45 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** — —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (45) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp.	La Gran 1
6615091 Df Esd RT	**ALDEBARAN** **Maresquel SAPA** Mar del Plata Argentina	**110** — —	✠Classed LR until 30/7/76	**1967**-11 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (18) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 sr reverse gea 373kW (500bhp) Caterpillar Tractor Co. Gen 2 × 5kW 32V d.c.	Peo

5009520 HO-4602 Df Esd RT	**ALDEBARAN 1** ex Aldebaran-69 **Unif Trading Corp. S.A.** Panama Panama	**398** 233 539	(BV)	**1955** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (86) 51,39 8,11 2,921 46,59 8,01 3,20 P 14,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brans Appingedam Fuel 35,5t 9kn
6703305 HO-8055 8097-L Df Esd Gc Pfd Rdr RT	**ALDEBARAN II** ex City of Athens-77 ex Salmo-74 **Red Cascade Shipping Co. S.A.** Panama Panama	**1 523** 708 2 391	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** EL t 1½"SQ	**1967**-3 Henry Robb Ltd.—Leith (496) 93,88 13,92 5,081 85,35 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 2BH to U dk 3 to 2nd dk WB474t incl. DTf89t	**M General Cargo** 2 Ho 22,8 27,4 ER 2 TwD G.145 B.136 2 Ha (stl) (each 19,1 × 7,3) ER Cr 3(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 245kW 1 × 60kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
6705121 TCDA 3747 Esd Rdr RTm	**ALDEMIR** **Salih Hikmet Topal ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**450** 295 800		**1967** Gesan Gemi Sanayii Sti—Sutluce (1) 45,88 8,49 3,601 41,79 8,46 3,97 1 dk Rebuilt —71	**M General Cargo** 1 Ho 30,9 ER G.906 B.793 2 Ha (9,7 11,4 × 4,1) ER 2W Der 4(5)	Oil 4SA 6Cy. 275 × 360 366kW (490bhp) Skoda Praha Gen 2 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5009570 JWUX Rdr	**ALDEN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**483** 234 —		**1958** Thaules M/V A/S—Nygard (15) 53,65 8,59 3,150 49,03 8,54 1 dk & S dk BK 127	**M Passenger/General Cargo/Ferry** OSD 36bth 114dk P 1 Ho ER 2 Ha (each 3,5 × 2,2) ER 1W Cr 1(3) Der 1(10)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
6514742 UVSX M-26985 Df Esd Gc Rdr RT	**ALDERAMIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7040) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5009594 IBBJ 3021 Df Esd Gc Rdr RT	**ALDERAMINE** **Compagnia Marittima Carlo Cameli** Genova Italy	**12 597** 7 468 18 953	RI (AB) ✠Classed LR until 5/59	**1954**-12 C.R.D. Adriatico—Monfalcone (1793) 172,24 22,26 9,602 161,02 22,20 12,17 P 35,1 F 16,5 1 dk RW	**M Tanker** 21 Ta ER L.25 409	Oil 2SA 10Cy. 750 × 1320 6 005kW (8 050bhp) C.R.D. Adriatico Trieste Fuel 1 656,0t (d.o.) 15kn
5389451 GNAL 338838 Df RTm	**ALDERNEY COURIER** ex Reiger-70 ex Wilca-65 ex Rejo-56 ex Capricorn-55 ex Wim-54 ex Tasman **Jacob Dolor Pollydore** Guernsey United Kingdom	**203** 98 279	BV	**1940** N.V. Sch. Delfzijl v/h Sander—Delfzijl *35,36* 6,53 6,48 P 8,9 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.391 B.368 2 Ha (7,0 8,9 × 4,0) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 210 × 300 105kW (141bhp) NE 61 Gebr. Stork & Co. N.V. Hengelo Fuel 30,5t (d.o.) 7,5kn
5009647 GDYH 301818 Df Esd Gc Pfd Rdr	**ALDERSHOT** **Dagon Fishing Co. Ltd.** Lowestoft United Kingdom	**427** 139 —	✠**100A1** SS 12/78 North Sea service ✠**LMC** EL (g) q	**1959**-11 Goole SB. & Repairing Co. Ltd. —Goole (518) *42,59* 8,67 3,356 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Dam Stockport
7803695 Esd Rdr RT	**ALDO B** **Giorgi Guido & Co.** Rimini Italy	**150** — —	RI (Class cont.)	**1979** Cant. Nav. M. Morini & C.—Ancona (164) 27,56 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 reverse geared 403kW (540bhp) Mirrlees Blackstone Ltd. Stamford
5131775 ICFO 654 Df Esd Gc Pfd Rdr RTm	**ALDO CECCONI** ex Gleddoch-70 **Esperide Societa di Navigazione S.p.A.** V. Bassi - SEAM S.r.l. Venezia Italy	**6 603** 2 318 9 297	RI ✠Classed LR until 16/4/71	**1953**-5 Lithgows Ltd.—Port Glasgow (1094) 130,16 17,45 7,951 124,06 17,38 9,83 P 31,4 B 7,7 F 14,4 1 dk RW rf 102	**S Ore Carrier** 5 Ho 9,2 15,4 15,8 16,0 17,0 ER G.1 123 B.993 Ore 6 272 5 Ha (stl) (2,7 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) 5W Der 2(5)	T 3Cy. 660 1118 & 1930 × 1219 2 238kW (3 000ihp) Rankin & Blackmore Ltd. Greenock Gen 2 × 50kW 220V d.c. Fuel 1 278,0t (o.f.) 11kn
6850823 UQKP M-11900	**ALDOMA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**402** 149 418	RS	**1953** ..............U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.448 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 NE 62 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6506434 YVBT Df Gc Pfd Rdr RTm	**ALDONZA MANRIQUE** ex Olau East-75 ex Julle-75 ex Hundested-72 **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**3 071** 1 465 864	BV	**1964** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (444) 98,35 17,76 4,319 90,00 17,68 5,49 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 120bth 1380dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 10Cy. 520 × 740 5 968kW (8 000bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 490kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 209,5t (d.o.) 19kn
5009673 LKPP C14277 Df Esd Rdr RTm	**ALDOR INGEBRIGTSEN** **S/L Fiskernes Agnforsyning** Tromso Norway	**199** 100 —	NV	**1955** Lindstols Skibs. & Batbyg.—Risor (250) 32,67 6,71 3,315 26,83 6,68 3,36 1 dk BK 152 len 75	**M General Cargo** 1 Ho 14,7 ER 1 Ha (stl) (5,4 × 3,5) ER Der 1(1,5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 68 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.) 9kn

5413745 ICOU 683 Df Esd Gc Rdr RTh/v	**ALDORA** ex Sundora-70 **Bibolini Societa di Navigazione S.p.A.** Palermo Italy	**10 538** 5 532 16 438	AB RI	**1964** Cant. Nav. Felszegi—Trieste (71) 149,36 19,92 9,687 141,74 19,87 12,81 P 30,2 F 14,4 1 dk RW rf 76	**M Bulk Carrier** 5P 6 Ho 14,4 16,0 16,7 16,7 16,7 16,7 ER B.20 331 6 Ha (stl) (9,6 10,2 10,6 10,6 10,6 10,6 × 9,1) ER 2W Der 1(3)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulz C.R.D. Adriatico Triest Gen 3 × 220kW 60Hz a.c. Fuel 984,5t (hvf) 14k
7717195 GZHD 379697 Df Esd Gc Pfd Rdr RT	**ALDRINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 670	✠**100A1** Ice Class 3 (cc) ✠**LMC** **UMS** EL V 495,0/48,0U2	**1978**-9 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (340) 103,61 16,08 7,033 97,52 16,01 9,00 P 19,2 F 8,6 1 dk rf nil 6BH WB2516T incl. STs 1943T	**M General Cargo** 3 Ho 21,9 23,0 23,0 ER G.7 787 B.7 723 3 Ha (stl) (each 18,9 × 12,5) ER	Oil 4SA 8Cy. 381 × 457 geared to sc. shaft 3 581kW (4 800bhp) Mirrless Blackstone Ltd. Stockpo Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 87,0t (d.o.) 401,0t (hvf) 14,75k
7301374 A8BY 4810 Df Esd Gc Rdr RTv	**ALEA** ex Neptune Sakura-74 **Marenviado Armadora S.A.** Fomentos Armadora S.A. Monrovia Liberia	**8 823** 6 066 15 057	AB	**1973** Jurong Shipyard Ltd.—Singapore (1003) 143,41 19,82 9,054 134,09 19,77 12,35 P 25,3 F 11,3 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	2 Oil 2SA each 12Cy. geared to sc. shaft 3 827kW (5 130bhp) Pielsti Ishikawajima Harima Heavy Ind Japan Gen 2 × 240kW 1 × 200kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 137,0t (hvf) 13,5k
6620101 CLGB Df Esd Rdr RTm	**ALECRIN** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 1 132	BV	**1966** Const. Nav. P. Freire—Vigo (38) 55,33 9,10 49,61 9,00 4,25 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Augsbu 12,5k
7420118 HNID Df Esd Gc Pfd Rdr RTh	**ALEDREESI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **1 599** 955 3 549	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q 1½"U2	**1976**-8 Buesumer Werft G.m.b.H.—Buesum (259) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB636T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 420 reduction geared 2 089kW (2 800bhp) Atlas-Mak Masch. K Gen 3 × 135kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o & hvf) 12,5
7302225 PP2777 0804 Df Esd Gc Pfd Rdr RT	**ALEGRETE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (211) 50,35 3,620 45,52 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 231,5t (d.o.) 12
7301441 PP2785 Esd Rdr RT	**ALEGRIA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 524	GL	**1973** Est. EBIN—Niteroi *78,16* 11,76 3,201 75,98 11,69 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	Oil 4SA 8Cy. 230 × 270 403kW (540bhp) Motorenw. Mannheim Mannhe 8
5009714 Df Esd RT	**ALEIDA** **Werner Bojahs** Federal Republic of Germany	**138** 48 —		**1961** D. & J. Boot Schpsw. "De Industrie"-—Alphen a/d Rijn (1294) 28,50 6,56 24,52 6,51 3,31	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d R
7012337 Df Esd Gc Rdr RTh/v	**ALEJANDRO DE HUMBOLDT** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Federal Republic of Germany	**459** 186 —	(GL)	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (714) 42,27 9,61 3,252 34,55 9,50 4,96 1 dk	**M Research/Fishing** Side Trawler Ref 5P	Oil 4SA 8Cy. 220 × 300 858kW (1 150bhp) Masch. Augsburg-Nurnberg Augsb Gen 1 × 180kW 1 × 71kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5
7336173 EALL 1967 Df Esd Rdr RT	**ALEJANDRO PELAYO** **Antonio Pelayo Malvarez** Huelva Spain	**160** 65 —	BV	**1973** Const. Nav. del Sureste S.A. —Alicante (1) 28,00 23,70 6,43 3,54 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Mars 11
7713163 EHUO Df Esd Gc Rdr RT	**ALEJANDRO S** **Euroflot S.A.** Santander Spain	**3 908** — 6 081	**100A1** Class Contemplated	**1979** Ast. del Atlantico—Santander (201) 106,84 15,91 6,928 97,16 15,80 8,69 1 dk	**M General Cargo** 2 Ho 31,1 31,1 ER G.7 922 TEU 189 C.Ho 93/20' C.Dk 96/20' 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,1) ER 8W Der 4(25)	Oil 4SA 7Cy. 400 × 540 reduction gea 2 984kW (4 000bhp) M Empresa Nacl. "Bazan" Cartag Fuel 42,0t (d.o.) 486,5t (hvf)
5009740 EAGL 660 Df Esd Gc Rdr RTm	**ALEJANDRO ZUBIZARRETA** **Compania Naviera Vascongada S.A.** Bilbao Spain	**8 224** 5 808 12 040	✠**100A1** SS 9/76 ✠**LMC** EL c† 2⅛"SQ	**1959**-9 Soc. Espanola de Const. Nav. —Bilbao (87) 144,48 18,70 8,224 134,17 18,65 11,99 F 26,0 1 dk, 2nd dk clear of holds RW rf nil 8BH WB3607t incl. Topside tanks in holds TwDf1172t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,6 16,4 ER G.18 944 B.17 735 5 Ha (stl) (9,6 10,3 10,5 18,7 10,5 × 7,6) ER Der 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) Soc. Espanola de Const. Nav. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 71,0t (d.o.) 727,5t (hvf) 14,2

5115264 P3DI Df Esd RT	**ALEK** ex Nicolas II-77 ex Resolute Spirit-76 ex Maria D.-75 ex Maria di Maio-73 ex Concordia Maria-72 ex Maria Di Maio-72 ex Angelina Maglione-71 ex Finnmerchant-69 **Alexia Navigation Co. Ltd.** Limassol Cyprus	**4 702** 2 332 8 729	RI ✠Classed LR until 4/70	**1953** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (91) 141,79 17,89 7,697 129,50 17,84 11,56 F 14,4 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho G.14 672 B.13 571 In.166 5 Ha (10,4 10,9 10,9 11,7 10,9 × 7,5) 16W Der 2(25) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 1 249,5t 16kn
5053492 SVDL 5626 Df Esd Pfd Rdr RTm/h/v	**ALEKAKOS** ex Etria-74 ex Columa-73 ex Britta-68 Piraeus Greece	**3 227** 2 144 4 618	✠100A1 SS 5/79 with freeboard Str. nav. ice ✠LMC EL (v)	**1948**-2 Oresundsvarvet A/B—Landskrona (97) 106,69 14,33 6,522 100,84 14,30 8,49 F 23,5 2 dks RW rf 152 Coll BH to U dk 5 to 2nd dk WB915t incl. Tunnel tanks 195t	**M General Cargo** 9P 4 Ho 14,7 27,8 11,4 16,3 G.7 330 B.6 635 5 Ha (8,2 × 5,7) (8,2 8,2 8,2 8,2 × 6,4) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 520 × 900 1 977kW (2 650bhp) A/B Gotaverken Goteborg Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 669,5t (hvf) 13kn
6850847 UJRI M-28157	**ALEKON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1964** ..............U.S.S.R. 33,41 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6520466 SPUJ Df Esd Gc Rdr RT	**ALEKSANDER ZAWADZKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 730** 3 127 9 594 **8 681** 4 859 11 855	PR ✠Classed LR until 11/66	**1966**-1 Stocznia im. Komuny Paryskiej —Gdynia (B41/06) 152,61 19,49 7,697/8,751 141,61 19,41 11,64 F 30,5 1 dk & S dk, 3rd dk in Nos. 2 and 3 holds for light cargoes only rf 152	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 058 B.16 732 5 Ha (8,4 × 6,9) (13,9 13,8 × 8,8) ER (12,0 12,0 × 8,8) Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 548,5t (hvf) 16,5kn
5010220 UBIN M-26475 Df Esd Gc Rdr	**ALEKSANDR BARANOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	RS	**1959** Stocznia Gdanska—Gdansk (B31/66) 108,18 14,64 6,620 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 528,5t (o.f.) 12,5kn
6726943 UQMX M-28137 Df Esd Gc Pfd Rdr RT	**ALEKSANDR BLOK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 702** 3 207 — **10 152** 5 202 14 339	RS	**1967** Brodogradiliste "III Maj"—Rijeka (518) 159,42 21,29 8,478/9,700 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.18 417 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 9,9 × 10,9) ER (10,3 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka 18,5kn
7107388 EWML M-31499 Df Esd Gc Rdr RT	**ALEKSANDR BOGOLYUBOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** ....Kaliningrad 83,93 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7703895 UTNT	**ALEKSANDR BORISOV** **U.S.S.R.** U.S.S.R.	**2 934** — 1 759	RS (Class cont.)	**1979** Stocznia Gdanska—Gdansk (B408/03) 5,760 93,91 15,93 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
6600228 UNTF M-25508 Df Esd Gc Rdr RT	**ALEKSANDR DOVZHENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 718** 1 277 3 517	RS	**1965** Santierul Naval Galatz—Galatz 100,67 14,43 6,000 91,09 14,38 6,81 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 B.4 641 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(3,5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) FIAT S.G.M. Turin Fuel 97,5t (d.o.) 182,0t (hvf) 13,75kn
7311513 UYOX M-32093 Df Esd Gc Rdr RT	**ALEKSANDR FADEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 478** 2 941 6 458	RS	**1973** Kherson Shipyard—Kherson 129,44(BB) 19,26 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
6608220 UTNC M-28108 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GERTSEN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste "Uljanik"—Pula (258) 159,42 21,29 8,217/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 19,9 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn

7703883 UTPZ	**ALEKSANDR GRIAZNOV** **U.S.S.R.** U.S.S.R.	**2 934** — 1 760	RS (Class cont.)	**1979** Stocznia Gdanska—Gdansk (B408/02) 5,760 93,91 15,92 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 2SA 8Cy. 400 × 480 geared to shaft 3 879kW (5 200bhp) ZUT "Zgoda" Swietoc Gen 1 × 1200kW 1 × 760kW 40 2 × 350kW 320V a.c.
6521240 UKBE M-28105 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GRIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste "Uljanik"—Pula (253) 159,42 21,29 8,479/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
6521422 UMVN M-27610 Df Esd Gc Rdr RT	**ALEKSANDR IVANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 160** 2 970 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 120,96 16,82 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 to 5 371kW (7 200bhp) driving gen. connected to 2 elec. motors & ge sc. shaft
5010244 UAAX M-22336 Df Esd Gc Rdr RT	**ALEKSANDR IVANOVICH VOEYKOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 220** 144 1 287	RS	**1959** ............U.S.S.R. 84,69 14,03 5,481 78,06 14,00 10,04 2 dks	**M Research** Ice strengthened 3 Ho B.1 340 3 Ha (3,4 × 1,3) (1,6 × 1,6) (6,0 × 6,0) 4W Der 1(3) 3(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russkiy-Diesel Works Le
6867149 UBOY M-24189	**ALEKSANDR KAMENYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 164	RS	**1959** ............U.S.S.R. 43,59 7,65 2,972 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
6701008 ENEF M-28577 Df Esd Gc Rdr RT	**ALEKSANDR KOSAREV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 479** 7 433 7 735	RS	**1966** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 5 Ho ER G.3 098 In.1 659 4 Ha (3,5 × 3,2) (2,8 × 2,3) (2,2 2,2 × 2,2) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V
6900159 UOEF M-28078 Df Esd Gc Rdr RT	**ALEKSANDR KRAYEV** ex Krayev-71 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,71 14,00 5,709 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6726058 UYIB M-20935	**ALEKSANDR KUCHIN** ex Alupka-75 **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 002** 392 176	RS	**1960** G. Dimitrov Shipyard—Varna 63,81 9,33 3,001 5,87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made58 fitted60 Schwermasch. Karl Liebknecht Mag
7620122 UEYQ M-32852 Df Esd Gc Rdr RT	**ALEKSANDR KULIK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**710** 207 350	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mag Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
6821119 UJTX M-25165	**ALEKSANDR LEYNER** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**795** 265 834	RS	**1958** ............U.S.S.R. 61,96 10,04 3,820 10,01 4,02	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 NE 61 Russkiy-Diesel Works Len
7032454 ULQA M-29059 Df Esd Gc Rdr RT	**ALEKSANDR MAKSUTOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda
7333030 UBCP M-32543 Df Esd Gc Rdr RT	**ALEKSANDR MATROSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 070** 18 867 52 699	RS	**1974** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,220 201,61 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) Bryansk Eng. Works

7119434 USWF M-30468 Df Esd Gc Rdr RT	**ALEKSANDR MIROSHNIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
7643796 M-12510	**ALEKSANDR MUTOVIN** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**247** 121 51	**1977** Nakhodkinskiy Shiprepairs Yard—Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7721213 ENXA M-31275 Df Esd Gc Pfd Rdr RT	**ALEKSANDR NEVSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 927 19 590	**1978** VEB Warnowwerft—Warnemuende (103) RS 162,11 9,021 154,90 22,86 13,52	**M Bulk Carrier** Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,5kn
5010268 UUMH M-11933 Df Esd Rdr	**ALEKSANDR NEVSKIY** ex Henry W. Corbett-43 **U.S.S.R.** Vladivostok U.S.S.R.	**7 247** 4 269 10 665	**1943** Oregon SB. Corp.—Portland, Or (657) (AB) (RS) 134,58 17,38 8,459 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.12 977 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Portland, Or Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
5400396 UVZY M-26154 Df Esd Gc Rdr RT	**ALEKSANDR OBUKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	**1962** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,030 RS 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
5230777 UIWM M-25206	**ALEKSANDR OBUKHOV** ex Meganom **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 211** 447 1 010	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,799 RS 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 528 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 10kn
7740805	**ALEKSANDR OSIPOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 987** 1 543 4 600	**1979** A. Zhdanov—Leningrad 139,60(BB) 19,18 6,620 RS 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft TEU 242	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,5kn
6924052 UPKC M-29313 Df Esd Gc Rdr RT	**ALEKSANDR PANKRATOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
6869513 UOJH M-24543	**ALEKSANDR PASHKOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	**1956** ....East Germany 39,15 7,45 2,980 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7011072 UPXX M-30139 Df Esd Gc Rdr RT	**ALEKSANDR POKALCHUK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	**1969** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 RS 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t (d.o.) 11,75kn
6010265 UTYJ M-26473 Df Esd Gc Rdr	**ALEKSANDR POPOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 5 133	**1959** Stocznia Gdanska—Gdansk (B31/64) RS 108,26 14,64 6,620 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
7369986 UBAC M-32560 Df Esd Gc Rdr RT	**ALEKSANDR PROKOFYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**6 695** 3 089 6 554	**1975** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 RS 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 C.Ho 208/20′ C.Dk 96/20′ 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 17kn

7119460 EURI S-30946 Df Esd Gc Rdr RT	**ALEKSANDR PROKOFYEV** ex Sormovskiy-22-74 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 136	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 48 985kW (1 320bhp) Schwermasch. Karl Liebknecht
6417097 UERU M-27630 Df Esd Gc Rdr RT	**ALEKSANDR PUSHKIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**20 502** 11 005 5 180	RS	**1965** VEB Mathias-Thesen-Werft—Wismar (126) 176,28 23,63 8,200 155,00 23,55 13,49 3 dks & promenade dk	**TM Passenger/General Cargo** 750bth P Side doors(s) Ice strengthened 2 Ho 2 Ha (each 5,4 × 5,0) 1W Cr 4(3,25) 2(1,5) Der 1(3)	2 Oil 2SA each 7Cy. 760 × 15 15 666kW (21 000bhp) H. Cegielski Gen 5 × 640kW
6819764 UNWI M-28130 Df Esd Gc Pfd Rdr RT	**ALEKSANDR SERAFIMOVICH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste "Uljanik"—Pula (273) 159,42 21,32 7,970/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
7721237 ULYS Df Esd Gc Pfd Rdr RT	**ALEKSANDR SUVOROV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 472** 6 927 19 590	RS	**1979** VEB Warnowwerft—Warnemuende (105) 162,08 9,021 154,87 22,86 13,49 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock
5010270 UUMF M-9856 Df Esd Rdr	**ALEKSANDR SUVOROV** ex Elijah P. Lovejoy-43 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **5 343** 2 868 — **7 198** 4 183 10 605	(AB) (RS)	**1943** Oregon SB. Corp.—Portland, Or (651) 134,55 17,38 —/8,430 127,34 17,35 11,41 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 539 B.12 997 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 9,0 × 6,0) 10W Der 1(15) 10(5)	T 3Cy. 622 939 & 1778 × 122 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)
5010282 UBIL M-26474 Df Esd Gc Rdr	**ALEKSANDR TEREKHIN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 812** 1 888 5 150	RS	**1959** Stocznia Gdanska—Gdansk (B31/65) 108,87 14,66 6,639 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)
7044512 ESLK M-29893 Df Esd Rdr RT	**ALEKSANDR TKHORZHEVSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 279 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7640548 UVVN M-33794 Df Esd Gc Rdr RT	**ALEKSANDR TORTSYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	RS	**1976** ....Nikolayev 111,38(BB) 17,33 6,520 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 866 4 Ha (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 g sc. shaft 5 222kW (7 000bhp) Skoda Controllable pitch propeller
7740817	**ALEKSANDR TSULUKIDZE** **U.S.S.R.** U.S.S.R.	**18 495** 9 128 27 360	RS	**1978** Kherson Shipyard—Kherson (1905) 178,49(BB) 25,30 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.11 000 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works
7026261 UTOB M-30496 Df Esd Gc Rdr RT	**ALEKSANDR TSYURUPA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 786** 2 786 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,160/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)
7039256 EURD S-30564 Df Esd Gc Rdr RT	**ALEKSANDR TSYURUPA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1970** ..............U.S.S.R. 114,20 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 Schwermasch. Karl Liebknecht
7369962 UYNL M-32552 Df Esd Gc Rdr RT	**ALEKSANDR TVARDOVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 478** 2 941 6 554	RS	**1974** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) Bryansk Eng. Works 2 Thw. thrust propellers fwd

7023817 UQRM M-30382 Df Esd Gc Pfd Rdr RT	**ALEKSANDR ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1970** VEB Warnowwerft—Warnemuende (315) RS 151,42 20,65 7,300/8,802 140,01 20,60 11,97 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) Cr 6(3) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn
7415486 Df Esd Gc Pfd Rdr RT	**ALEKSANDR UVAROV** **U.S.S.R.** U.S.S.R.	**1 268** — —	**1975** VEB Peene-Werft—Wolgast (125) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,5kn
7007772 UTUH M-28144 Df Esd Gc Pfd Rdr RT	**ALEKSANDR VERMISHEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 152** 5 202 15 099	**1970** Brodogradiliste "I II Maj"—Rijeka (525) RS 159,42 21,29 10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,6 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka 18,5kn
7024897 EUUT S-30122 Df Esd Gc Rdr RT	**ALEKSANDR VERMISHEV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	**1969** ............U.S.S.R. 114,20 13,21 3,420 RS 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7384699 UDXW M-32698 Df Esd Gc Rdr RT	**ALEKSANDR VINOKUROV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/14) RS 135,41(BB) 18,04 —/7,462 125,23 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7044500 ESLL M-30476 Df Esd Rdr RT	**ALEKSANDR YEVSEYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 277 399	**1969** ............U.S.S.R. 54,82 9,96 4,052 RS 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7218319 UVUC M-30600 Df Esd Gc Rdr RT	**ALEKSANDRA ARTYUKHINA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/02) RS 135,41(BB) 18,04 —/7,462 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,4p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6930001 UVRL M-30611 Df Esd Gc Rdr RT	**ALEKSANDRA KOLLONTAY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 151	**1970** Stocznia Gdanska—Gdansk (B443/01) RS 119,56(BB) 17,00 6,322/7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 4 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
7311525 USGH M-32059 Df Esd Gc Rdr RT	**ALEKSANDRIT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5009776 UVZU M-17032 Df Esd Gc Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1060) RS 139,40 17,66 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 1 209,0t (d.o.) 14,5kn
7014165 EVQE M-30372 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	**1970** VEB Volkswerft Stralsund—Stralsund (289) RS 82,02 13,59 5,322 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,3 2,3 × 2,3) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

6821133 UKOG M-26463	**ALEKSANDROVSK** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**502** 87 212	RS	**1960** 46,00	..............People's Republic of China 9,81 3,920 9,35 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works	Leningra 10k
7415058 EVBO M-32661 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK-SAKHALINSKIY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **10 068** 4 141 10 174	RS	**1975** 163,94 149,00 3 dks	Stocznia Gdanska—Gdansk (B69/32) 21,34 8,089 21,21 12,60	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska	B&W Gdans 15,25k
6814788 UFCH M-29756 Df Esd Gc Pfd Rdr RT	**ALEKSEY BORDUNOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 151	RS	**1967** 81,97 73,00 2 dks	VEB Volkswerft Stralsund—Stralsund (227) 13,64 5,163 13,62 9,56	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13,5k
5009788 UKMZ M-21420 Df Esd Rdr RT	**ALEKSEY CHIRIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 880 4 864	RS	**1956** 108,26 101,07 1 dk RW	Stocznia Gdanska—Gdansk (B31/30) 14,64 6,639 14,58 8,03	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (stl) (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"	S 11,5k
7029976 ULSN M-29062 Df Esd Gc Rdr RT	**ALEKSEY GMYREV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1967** 84,71 78,06 2 dks	..............U.S.S.R. 14,03 5,700 13,97 10,04	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 220kW 220V a.c. Controllable pitch propeller	Pra 13
6723252 USEO M-26560 Df Esd Gc Rdr RT	**ALEKSEY KHLOBYSTOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 099** 3 929 10 118	RS	**1966** 163,99 149,00 3 dks	Stocznia Gdanska—Gdansk (B64/10) 21,34 8,421 21,26 12,65	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 220	B& Pozn 15
7644960 EVMK M-34542 Df Esd Gc Rdr RT	**ALEKSEY KUZNETSOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** 83,90 2 dks	..............U.S.S.R. 14,03 5,722 9,99	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 4SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pra 12
6714055 UYEO M-28100 Df Esd Gc Rdr RT	**ALEKSEY MAKHALIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 460	RS	**1966** 84,69 78,06 2 dks	..............U.S.S.R. 14,03 5,811 13,97 9,99	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller	Pr 13
6866028 UWHH M-19094	**ALEKSEY OTKUPSHCHIKOV** ex A. Otkupshchikov **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**239** 63 88	(RS)	**1950** 39,15	..............East Germany 7,40 2,910 3,51 conv Fishing —	**M Research** Hydrographic Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,3) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made63 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb
6719691 USGY M-27903 Df Esd Gc Rdr RT	**ALEKSEY POZDNYAKOV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**14 340** 7 344 10 118	RS	**1966** 163,91 152,76 3 dks	Stocznia Gdanska—Gdansk (B64/12) 21,32 8,079 21,24 12,65	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (3,5 × 3,9) ER 18W Der 2(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 22	B Po 1
7630012 UISV M-33849 Df Esd Gc Rdr RT	**ALEKSEY RENZAYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 207 350	RS	**1976** 53,73 (BB) 1 dk	..............U.S.S.R. 10,70 4,290 6,00	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magde 12
7740439 ERCD M-35195 Df Esd Gc Rdr RT	**ALEKSEY STAKHANOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 384** 1 443 1 815	RS	**1978** 103,10 94,01 1 dk	..............U.S.S.R. 16,01 5,801 10,22	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 7 Ha	2 Oil 4SA each 6Cy. 525 × 700 geare sc. shaft 4 476kW (6 000bhp) Skoda Controllable pitch propeller	P 15

6615845 UZRC M-27896 Df Esd Gc Rdr RT	**ALEKSEY TOLSTOY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska—Gdansk (B44/17) 154,90 20,25 7,860/9,000 143,21 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (10,9 × 8,4) (12,7 25,9 12,2 × 10,9) ER (10,8 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6500961 UJIO M-27607 Df Esd Gc Rdr RT	**ALEKSEY VENETSIANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 133** 2 947 5 284	RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 120,96 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft NE 75 U.S.S.R. 16,5kn
7630024 UBIF S-33845 Df Esd Gc Rdr RT	**ALEKSEY VIKHORYEV** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6508535 ULBZ M-17152 Df Esd Gc Rdr RT	**ALEKSEYEVKA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (144) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 14kn
6514778 ULCY M-17156 Df Esd Gc Rdr RT	**ALEKSEYEVSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (145) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 14kn
5009790 UTLB M-17074 Df Esd Gc Rdr RT	**ALEKSIN** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (120) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
5426089 EDWI 8435 Df Esd RT	**ALELUYA** **Raimundo Fernandez Montenegro** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (316) 24,31 6,25 21,01 6,20 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Koln Fuel 28,5t (d.o.) 10kn
6610211 TCAA2 Df Esd Gc Rdr RT	**ALEMDAR II** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**952** 140 508	✠**100A1** SS 9/79 tug ✠**LMC** EL (I) $1\frac{7}{16}$"SQ	**1966**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (901) 60,69 11,64 5,112 52,51 11,00 5,62 B & F 29,6 rf 686 4BH WB191t	**M Tug**	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim Mannheim db 0,45N/mm² (64lbf/in²) Gen 3 × 232kW 380V 50Hz a.c.
6930867 5MTI 5731 Df Esd Gc Rdr RT	**ALENDALE** ex Maritime Lawyer-78 ex Odenfeld-76 ex Arnsberg-73 Launched as Petro Zulia **Alendale Ltd.** Monrovia Liberia	**48 462** 37 565 95 550	AB ✠LR class withdrawn 1/12/78	**1969**-12 Soc. Espanola de Const. Nav. —Bilbao (164) 265,69(BB) 39,07 13,926 251,32 38,99 18,01 P 20,8 F 26,3 1 dk rf 152	**M Tanker** 14 Ta ER L.126 632	Oil 2SA 9Cy. 900 × 1550 16 785kW (22 500bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 676kW 2 × 600kW 450V 60Hz a.c.
7647699 579245	**ALENE K** **Hilbert D. Kiesel** Corpus Christi, Tx United States of America	**127** 87 —		**1976** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7017959 CUKO L-2038-TL Esd Rdr RT	**ALENTEJO** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 462 —	✠Classed LR until 4/72	**1970**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (85) 50,02 10,01 2,312 45,01 9,50 3,15 B 10,7 F 8,3 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 450 reverse geared 947kW (1 270bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 30kW 380V 50Hz a.c.
7383176 SMIT 11444 Df Esd Gc Pfd Rdr RT	**ALEPPO** **Rederi A/B Fraternitas** Goteborg Sweden	**22 997** 13 574 38 406	NV	**1974** A/S Fredriksstad M/V—Fredrikstad (421) 194,80(BB) 26,24 11,767 181,72 26,19 16,11 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** 4P 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 14,75kn

7006780 CGDQ 328106 Df Esd Gc Pfd Rdr RT	**ALERT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 752** 495 386	✠Classed LR until 23/6/78	**1969**-12 Davie SB. Ltd.—Lauzon, P.Q. (663) 71,40 12,32 4,947 64,55 12,12 6,53 1 dk, 2nd dk clear of mchy. space rf 1397	**TM Search & Rescue Ship** Ice strengthened	4 Oil 2SA each 12Cy. 206 × 508 sr geare to 2 sc. shafts 7 878kW (10 560bhp) Fairbanks, Morse (Canada) Ltd. Kingston, On Gen 3 × 275kW 460V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 15k
7516931 WZU9 399 528251 RTm/v	**ALERT** ex WSC 127 **Highland Photographic Laboratories** San Francisco, Ca United States of America	**198** 135 301		**1927** American Brown Boveri Corp. —Camden, NJ 38,08 2,947 36,56 7,17 3,74 1 dk	**TM Research**	2 Oil 2SA each 8Cy. 597kW (800bhp) NE 42 General Motors Corp. U.S. Gen 2 × 20kW 32V d.c. Fuel (d.o.)
5257050 WA8798 253465 RTm	**ALERT** ex North Point ex Narkeeta-47 **MCW Inc.** Philadelphia, Pa United States of America	**193** 131 —		**1939** U.S. Naval Shipyard—Vallejo, Ca 30,48 7,62 7,57 4,25 1 dk	**D-E Tug** 1W	Oil 2SA 12Cy. driving 1 gen. of 615kW 500V d.c. connected to 2 elec. motors sc. shaft General Motors Corp. Detroit, M Gen 1 × 40kW 1 × 25kW 130V d.c. Fuel (d.o.) 11k
7907960 Esd Rdr RT	**ALERT** **Melvin J. & Shari J. Wick** Coos Bay, Or United States of America	**129** 87 —		**1978** Atlantic Marine Inc.—Fort George Is., Fl. 25,33 6,71 3,69 1 dk	**M Fishing** Crab In.416	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 388kW (520bhp) Caterpillar Tractor Co. Peoria Gen 1 × 90kW 11.5
7342055 Esd Pfd Rdr RT	**ALERT** **I. Smith** Fraserburgh United Kingdom	**110** — —		**1974** Campbeltown Shipyard Ltd. —Campbeltown (19) 24,36 6,86 2,413 21,44 6,71 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 165 × 184 373kW (500bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Controllable pitch propeller
6726022 UJEY M-19031 Df Rdr	**ALESHA DZHAPARIDZE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** ............U.S.S.R. 123,48 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Lening Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11
6516570 IBUZ 658 Df Esd Gc Rdr RTv	**ALESSANDRA F** **FER-MAR S.p.A.** Trieste Italy	**15 888** 9 368 24 141	RI ✠Classed LR until 3/68	**1965**-10 C.R.D. Adriatico—Trieste (1890) 190,48(BB) 22,86 10,567 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,3 24,0 15,3 15,0 15,1 24,3 16,9 ER 7 Ha (stl) (9,9 × 10,9) (15,9 10,3 10,3 10,3 15,9 10,3 × 11,3) ER Cr 2(0,5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B& Ansaldo Stab. Mecc. G Gen 3 × 250kW 450V 60Hz a.c. Fuel (hvf)
5248853 IKDU 3637 Df Esd Rdr RT	**ALESSIA** ex Nelly Haltermann-71 **Milde S.p.A. di Navigazione** Genova Italy	**499** 233 787	RI (GL)	**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1053) 62,74 8,72 3,074 58,09 8,70 3,36 P 13,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.1 190	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g.
7644477 LEMV 18926 Esd Rdr RT	**ALETTE MARIE** **Edward B. Einarsen** Kopervik Norway	**174** 57 —	NV	**1977** Kopervik Slip A/S—Kopervik (4) 27,13 24,19 7,12 3,89 F - 1 dk rf 800 BK 203	**M Fishing** Ice strengthened 2 Ho ER 2 Ha (each 1,9 × 2,5) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peori
7029914 Df RT	**ALETTEHAD** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,19 5,92 1,601 2,44 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Dieselmotorenwerk Rostock
6821145 ULAX M-33744 Df Esd	**ALEUT** **U.S.S.R. -Academy of Sciences** Nikolayev U.S.S.R.	**698** 342 100	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,02 2,410 53,37 8,97 4,12 conv Fish Carrier —	**TD-E Research** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving gen. connec to elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magde
7647883 580852	**ALEUT PACKER** ex YO 168 **Cape Sarichef Inc.** Juneau, Ak United States of America	**461** 389 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY *46,18* 9,15 3,23 1dk conv Tanker —	**M Fishing**	Oil 410kW (550bhp) Fuel (d.o.)
7534268 566399	**ALEUT PRIDE** **Andreanof Islands Corp.** Juneau, Ak United States of America	**193** 131 —		**1975** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing**	Oil 839kW (1 125bhp) Fuel (d.o.)
7634927 564303	**ALEUT PRINCESS** **Fox Islands Corp.** Juneau, Ak United States of America	**193** 131 —		**1975** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing**	Oil 839kW (1 125bhp) Fuel (d.o.)

7742023 WROF 293151 Df Esd Gc Rdr RT	**ALEUT PROVIDER** ex Pribilof-78 ex FSR 791 **Aleutian Transportation Co.** Juneau, Ak United States of America	**1 187** 967 1 666	(AB)	**1954** Higgins Industries Inc.—New Orleans, La (11659) *62,34* 11,89 62,18 11,59 5,03 P 20,8 F 9,2 1 dk rf 102	**TM General Cargo** Ref. 3 Ho ER In.1 132 3 Ha ER	2 Oil 4SA each 8Cy. 216 × 267 sr geared to sc. shaft 1 044kW (1 400bhp) National Supply Co. U.S.A.
7230989 WYZ6 515 536852	**ALEUTIAN BEAUTY** ex Our Mother-77 **North Sea Fisheries Corp.** Juneau, Ak United States of America	**161** 121 —		**1971** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 328kW (440bhp) Fuel (d.o.)
7807691 WYB6 839 597511 Esd Gc Pfd Rdr RT	**ALEUTIAN COMMAND** **Aleutian Command Partnership** Houma, La United States of America	**276** 187 1 000	AB	**1978** Quality Equipment Inc.—Houma, La (148) 54,87 3,658 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship**	2 Oil 2SA each 5Cy. 300 × 450 2 238kW (3 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 277,0t 13kn
5250272 WIPL 283030 Df Esd Gc Pfd Rdr RTh	**ALEUTIAN DEVELOPER** ex New Yorker-76 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**4 631** 3 286 2 331	AB	**1960** Maryland SB. & D.D. Co.—Baltimore, Md (136) 110,04 15,91 4,846 103,94 15,85 5,19 1 dk & S dk RW rf 152	**TM RoRo Cargo** OSD 6P Vehicles Portable guides 1 Ho 103,0 C. Ho 53/35′ C. Dk 32/35′ Cr 1(30)	2 Oil 4SA each 8Cy. 432 × 533 3 133kW (4 200bhp) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 400kW 440V 60Hz a.c. Fuel 442,0t (d.o.)
7390686 WYN6 142 569564 Esd Rdr RT	**ALEUTIAN ISLAND** **Seahorse Inc.** New Orleans, La United States of America	**196** 133 1 021	AB	**1975** American Marine Corp.—New Orleans, La (1121) 55,58 11,59 3,912 53,45 11,54 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made50 reconditioned & fitted11/75 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 386,0t (d.o.) 12,5kn
7932381	**ALEUTIAN No. 1** **N. B. Servik & Ronald K. Peterson** United States of America	**250** — —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa ... ... 37,22 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A.
7049378 WY5255 517272	**ALEUTIAN ROVER** **Aleutian Enterprises Inc.** Seattle, Wa United States of America	**178** 134 —		**1968** Martinolich SB. Corp.—Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
7005877 WY7774 522870 Df Esd Pfd Rdr RT	**ALEUTIAN SPRAY** **Aleutian Spray Fisheries Inc.** Seattle, Wa United States of America	**199** 136 203		**1969** Marine Construction & Design Co. (MARCO)—Seattle, Wa (207) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
7103461 HTMM 8388-KJ Df Esd Gc Rdr	**ALEX** ex Yaeshima Maru-78 **Alex River Shipping Co. S.A.** Panama Panama	**2 992** 2 042 5 890	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (600) 101,53 16,06 6,516 95,69 16,01 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 571,0t-14,0pd 13kn
5009972 DCBM	**ALEX** **Katharina Danekamp** Haren/Ems Federal Republic of Germany	**148** 99 249	BV	**1929** Gebr. van Diepen—Waterhuizen *32,74* 6,00 ... ... 1 dk R	**M General Cargo** 2 Ha (9,2 5,1 × 4,4)	Oil 4SA 4Cy. 220 × 360 112kW (150bhp) NE 34 Humboldt Deutzmotoren Koln-Deutz Fuel 4,0t 8kn
7435204 SV2461 Esd Gc Rdr RT	**ALEX** **G. Makarounis & Sons Atlantic Fishing Co.** Piraeus Greece	**110** — —		**1975** Vassiliadis Bros.—Salamis (22) 30,89 25,30 6,99 3,48 1 dk	**M Fishing**	Oil 4SA 8Cy. 597kW (800bhp) Caterpillar Tractor Co. U.S.A.
5288217 SV4031 123 Rdr RTm	**ALEX G.** ex Quiescence-75 **Michael Gigilinis** Thessaloniki Greece	**868** 445 1 148	HR ✠Classed LR until 15/10/76	**1959**-2 Clelands (Successors) Ltd.—Wallsend (226) 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 11,6 1 dk RW rf 76	**M General Cargo** 1 Ho 38,1 ER G.1 617 B.1 545 2 Ha (stl) (14,1 16,6 × 5,7) ER 1W	Oil 2SA 5Cy. 320 × 426 522kW (700bhp) Newbury Diesel Co. Ltd. Newbury Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 37,5t (d.o.) 10,5kn
7027227 WJEN 524489 Df Esd Gc Pfd Rdr RTh	**ALEX STEPHENS** ex Stonewall Jackson-73 ex General R. M. Blatchford-70 **Government of The United States of America (Department of Commerce)** New York, NY United States of America	T.Mk **8 127** 4 818 — **10 562** 6 936 15 807	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (19) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 43,6 F 43,9 3 dks RW rf nil conv Passenger/Troopship 70	**S General Cargo** 6 Ho 13,0 19,8 16,7 33,5 16,7 15,1 ER G.24 254 B.20 886 7 Ha (stl) (5,4 9,1 9,1 9,1 12,9 9,1 5,8 × 5,4) ER 16W Der 2(50) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg Co. Portland, Or Gen 3 × 500kW 240V d.c. Fuel 2 098,0t (o.f.) 16kn
7502502 WYH7 068 577518 Esd Rdr RT	**ALEX TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc.—Lockport, La (531) 59,16 4,452 53,37 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.) 14kn

5293482 Df Esd Rdr RTm	**ALEX 1** ex Baltic Sun-79 ex Treuholz ex Rethi Muller-70 **Fikrotrans S.A.** Panama Panama	**959** 599 1 651		**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1061) GL 71,48 11,10 4,420 65,82 11,00 5,06 P 13,8 F 7,1 1 dk RW rf 102	**M General Cargo** 2 Ho 21,6 22,7 ER G.2 167 B.2 078 2 Ha (stl) (16,2 17,6 × 6,7) ER Der 1(2-3)	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made43 refitted61 Masch. en Rep J. H. Keller Rotterd Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11
6508133 Df Esd Pfd RT	**ALEX II** ex Luc Bernard-77 **G. Makarounis & Sons Atlantic Fishing Co.** Piraeus Greece	**287** 96 —		**1964** At. & Ch. de la Manche—Dieppe (1184) BV 42,30 7,60 36,40 7,55 4,30 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 77,0t (d.o.) 12
5176830 3EAO 5952-L Df Esd Gc Rdr RT	**ALEXA** ex Democritos-73 ex Julia-67 **Neptunia Transoceanica Armadora S.A.** Panama Panama	T.Mk **5 440** 3 081 — **8 578** 4 992 12 200		**1952** Flensburger Schiffsbau-Ges. —Flensburg (537) GL 143,47 18,42 —/8,798 18,37 11,99 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 16,7 22,0 8,8DT 12,8 18,3 19,2 G.17 899 B.16 424 2 Ha (stl) (each 2,6 × 2,6) 5 Ha (w) (10,5 16,0 11,9 11,9 11,9 × 8,0) 10W Der 1(25) 12(3-6)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Augsb Gen 3 × 125kW 220/230V d.c. Fuel 1 089,0t (hvf) 1
6925111 HO-9990 Df Esd Rdr RTm	**ALEXA I** ex Alexa-79 **m.s. 'Alexa' Reederei Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **430** 265 1 044		**1969** Jadewerft G.m.b.H.—Wilhelmshaven (118) GL 57,16 10,01 3,912 51,59 9,99 6,25 2 dks	**M General Cargo** 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(3,5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mannh Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 12
7013563 SWZU 366 Df Esd Gc Pfd Rdr RT	**ALEXANDER** ex King Alexander The Great-79 **Pella Corp.** Syros Greece	**103 012** 87 431 231 156		**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2052) AB 326,50(BB) 48,21 20,346 310,02 48,16 26,29 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy I Aioi Fuel (o.f.)
7822495 DCDD Df Esd Gc Pfd Rdr RT	**ALEXANDER** **Hubert Kiepe** Intersee Schiffahrts G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	T.Mk **499** 325 1 700		**1979** Martin Jansen Schiffswerft u. Mfbk. —Leer (159) GL 81,90 3,282 77,02 10,01 5,41 B 15,0 F 5,5 2 dks	**M General Cargo** 1 Ho 54,8 ER G.2 357 B.2 343 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 230 × 270 reverse reduct geared to sc. shaft 447kW (599bhp) Motorenw. Mannheim Mannh 10,
5010062 CGBF 310138 Df Esd Gc Rdr RTm/h/v	**ALEXANDER HENRY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 674** 627 1 090		**1959** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (119) AB 60,97 13,31 5,833 58,58 13,26 6,41 1 dk rf 152	**TM Icebreaker/Buoy & Supply Ship** 20P 2 Ho 7,3 9,6 2 Ha (4,2 × 3,6) (5,9 × 4,2) Der 1(20)	2 Oil 2SA each 10Cy. 406 × 508 2 648kW (3 550bhp) Fairbanks Morse & Co. Belo Gen 3 × 250kW 230V d.c. Fuel (d.o.)
5010103 CGCM 192757 Df Esd Gc Rdr RTm/h/v	**ALEXANDER MACKENZIE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**560** 230 244	✠Classed LR until 23/6/78	**1950**-7 Burrard D.D. Co. Ltd.—Vancouver, B.C. (266) 45,73 9,20 3,163 42,63 9,15 4,12 P & B 21,4 F 7,1 1 dk RW rf 229	**TM Lighthouse Tender** 8P Mchy.aft 1 Ho 8,0 1 Ha (stl) (3,2 × 2,4) Der 1(10) 1(0,5)	2 Oil 4SA each 10Cy. 230 × 305 746kW (1 000bhp) Vivian Engine Works Vancouve Gen 2 × 100kW 108/215V d.c. Fuel (d.o.)
7360148 5MXU 5759 Df Esd Gc Pfd Rdr RT	**ALEXANDER S. ONASSIS** **Lerwick Marine Panama S.A.** Monrovia Liberia	**126 621** 106 947 280 000		**1977** Chantiers de l'Atlantique—St. Nazaire (C26) AB 343,01 51,90 21,372 330,72 51,82 27,34 1 dk	**S Tanker** 24 Ta ER L.336 672 HeCls. B	2 S Turb HP tr geared.LP dr geared to s shaft 24 170kW (32 400shp) Sta Ch. de l'Atlantique St N Gen 2 × 1450kW 450V 60Hz a.c. Fuel 164,5t (hvf)
7126164 DAKN Df Esd Gc Rdr RTh/v	**ALEXANDER SCHULTE** **Partenreederei m.s. 'Alexander Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**1 600** 948 2 448		**1971** Schiffswerft Heinrich Brand K.G. —Oldenburg (190) BV 78,11 (BB) 12,88 6,185 70,41 12,70 7,01 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (alu) ind ER L.(gas) 2 574	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mann Gen 3 × 260kW 440V 60Hz a.c. Fuel 55,0t (d.o.) 195,0t (hvf)-9,0pd 1
6712239 3EPM 8482-HK Df Esd Gc Rdr RTm/h/v	**ALEXANDER STAR** ex Steendorp-78 ex Sognefjell-75 **Well Star Navigation S.A.** Star Ocean Shipping Co. Ltd. Panama Panama	**21 850** 14 669 38 356		**1967** Kieler Howaldtswerke A.G.—Kiel (1141) NV 202,11 28,55 10,821 192,06 28,50 15,40 F 18,3 1 dk rf 102	**M Bulk Carrier** str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,2) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Go Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 291,5t (d.o.) 2 854,0t (hvf)-44,5p
6711883 DCXW Df Esd Gc Pfd Rdr RT	**ALEXANDER V. HUMBOLDT** ex Georgius Agricola-70 **Institut fur Meereskunde** Rostock German Democratic Republic	**1 011** 343 —		**1967** VEB Peene-Werft—Wolgast (222) 62,59 10,67 4,700 DSRK 54,03 10,60 6,81 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened 1W Der 1(3)	Oil 2SA 6Cy. 480 × 720 1 044kW (1 400bhp) Dieselmotorenwerk Rostock Gen 1 × 216kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7501742 DEBO 12277 Df Esd Gc Rdr RTm/h/v	**ALEXANDERTURM** **Partenreederei m.s. 'Alexanderturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Bremen Federal Republic of Germany	**775** 276 927		**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (754) GL 57,51 12,12 4,501 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8P	2 Vee Oil 4SA each 16Cy. 230 × 30 geared to sc. shafts Masch. Augsburg-Nurnberg Au Gen 2 × 112kW 220/380V 50Hz a. Thw. thrust propeller fwd 2 Controllable pitch propellers

6413015 HODR 8260-AB Df Esd Gc Rdr RTv	**ALEXANDRA** ex Benhiant-78 ex Cramond-77 ex Benhiant-75 ex Wearfield-73 **Dover Compania Naviera S.A.** Panama Panama	**16 299** 11 942 28 836	✠**100A1** ✠**LMC**	SS 11/76 EL lt 2⅝"SQ	**1964**-8 Austin & Pickersgill Ltd. —Southwick, Sunderland (837) 188,07 22,97 10,567 176,79 22,86 14,64 F 14,7 1 dk RW rf nil NS 10BH WB1182t incl. Comb. btm & side tanks in holds 3655t Topside tanks in holds 2175t DTma2655t f2655t	**M Bulk Carrier** 8 Ho 19,2 19,8 9,1 19,8 19,8 9,1 19,8 19,8 ER G.39 362 B.36 771 8 Ha (stl) (10,9 11,8 6,8 12,1 12,1 6,8 12,1 11,4 × 12,1) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 529,0t (hvf) 14,5kn
6505997 J4ID 7174 Df Esd Gc Rdr RTm/v	**ALEXANDRA** ex Strathalvie-78 ex Floristan-75 **Vanguard Bay Shipping Co. Ltd.** Labora Maritime Inc. Piraeus Greece	T.Mk **7 004** 3 344 10 114 **9 296** 5 118 12 616	✠**100A1** ✠**LMC**	CS 6/75 EL ft 2¼"SQ	**1965**-6 J. Readhead & Sons Ltd.—South Shields (615) 153,40 20,63 7,805/8,865 143,26 20,58 11,89 RAD 13,8 F 33,0 2 dks RW rf 76 DK DK fwd 6BH WB2616t incl. DTf886t	**M General Cargo** Ref 5 Ho 19,8 11,8 19,2 26,5 29,7 In.231 4 Ha (stl) (9,6 × 6,7) (18,2comb. 14,4 11,4 × 7,3) Cr 2(7) 3(3) Der 1(180) 4(10)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 8/71 0,69N/mm^2 (100lbf/in^2) Gen 4 × 245kW 440V 60Hz a.c. Fuel (hvf)
6820608 SZPU 5989 Df Gc Rdr RTm/h	**ALEXANDRA** ex Asia Ran-76 **Scorpio Enterprises Corp.** Piraeus Greece	**4 138** 2 508 6 271		(NK)	**1967** Tohoku Zosen—Shiogama (108) 109,56 16,36 6,757 101,94 16,31 8,26 P 24,4 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 19,9 32,0 21,6 ER G.8 564 B.8 121 3 Ha (stl) (13,1 23,7 13,2 × 7,6) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Innoshima Gen 2 × 128kW 445V 60Hz a.c. Fuel 615,5t (hvf) 13,5kn
5131658 SVQQ 6575 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA** ex Aginor-77 ex Gigi-76 ex Gladys Bowater-72 **Lamdami Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**3 781** 2 050 5 710	✠**100A1** Str. nav. ice ✠**LMC**	SS 7/79 EL v 1¹³⁄₁₆"SQ	**1959**-1 Wm. Denny & Bros. Ltd. —Dumbarton (1494) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 10,7 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.) 12kn
7047069 D2GG M/C-0 00081 Df Esd Gc Pfd Rdr	**ALEXANDRA** ex Kuching-76 **Botelho Bulk Transport Corp.** Manila Philippines	**3 301** 2 465 5 953		NK	**1970** Kochi Jukogyo K.K.—Kochi (635) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 350 B.7 000 2 Ha (stl) (25,8 28,0 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 133kW Fuel 515,0t-13,0pd 12,5kn
6512108 SV5328 7201 Df Esd Rdr RT	**ALEXANDRA** ex Medina-79 ex Fivel-75 ex John Helieskov-70 **Alex Shipping Co. Ltd.** Piraeus Greece	**1 222** 606 1 829	✠**100A1** Ice Class 3 ✠**LMC**	SS 9/78 EL o 1⅜"	**1965**-7 Kerstholt Scheeps. N.V.—Groningen (375) 74,38 11,74 4,744 66,05 11,59 5,36 P 19,2 F 11,0 1 dk rf 102 3BH WB464t	**M General Cargo** 1 Ho ER G.2 350 B.2 209 3 Ha (10,1 11,0 11,0 × 5,9) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln
5418630 MHCN 303889 RTv	**ALEXANDRA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	✠**100A1** tug United Kingdom coasting service ✠**LMC**	SS 4/76 EL (b)	**1963**-10 W. J. Yarwood & Sons Ltd. —Northwich (940) 30,64 8,08 27,44 7,62 3,66 rf 610 BK 178 3BH WB31t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
5010323 DJAB	**ALEXANDRA** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**140** 55 —		GL	**1908** Schiffs. Janssen & Schmilinsky A.G. —Hamburg *33,62* 7,17 2,80 B 10,4 1 dk R	**S Ferry**	C 2Cy. 370 & 735 × 519 313kW (420ihp) Schiffs. (V.J. & SCH.) A.G. Hamburg
5048734 3FZN Df Esd Gc Pfd Rdr RT	**ALEXANDRA CONWAY** ex Borgholm-66 **Cosmopolitan Shipping Co. S.A.** Panama Panama	**24 590** 15 003 39 814		AB	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (482) 213,37 28,58 11,535 205,44 28,50 14,64 P 27,2 B 15,9 F 43,3 1 dk rf 76	**S Tanker** 31 Ta ER L.51 083	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Parsons Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Fuel 4 464,5t (o.f.)
5010579 SV2096 Df Esd Rdr RTm/v	**ALEXANDRA K. II** ex Owenbawn-76 ex Lady Sanchia-68 ex Alfonso-66 **Mariannek Shipping Co.** Greece	T.Mk **841** 530 1 500 **1 392** 899 1 546		BV	**1950** S.A.B.A.R.N.—Bruges/Brugge (C23) 75,29 11,18 4,623/4,696 11,13 P 22,9 RQD 27,2 B 15,0 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 16,7 25,2 ER G.2 711 B.2 576 2 Ha (12,5 19,7 × 7,9) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) NE 66 Atlas-Mak Masch. Kiel Gen 2 × 100kW 2 × 25kW 220V d.c. Fuel (d.o.) 12,5kn
5238028 WB7104 256333 RT	**ALEXANDRA McALLISTER** ex Mobil 10 ex Socony 10-60 **McAllister Bros. Inc.** New York, NY United States of America	**149** 101 —		(AB)	**1948** Gulfport SB. Co.—Port Arthur, Tx (335) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk RW	**M Tug**	Oil 2SA 12Cy. 210 × 267 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 88,5t (d.o.)
6514156 ATLK 1583 Df Esd Gc Rdr RTm/h/v	**ALEXANDRA N** ex Falkanger-74 **Nilhat Shipping Co. Ltd.** Calcutta India	**16 707** 9 140 25 274		NV	**1965** Kockums M/V A/B—Malmo (498) 175,88 22,86 10,434 164,60 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Der 3(10) 2(5) 2(1,5)	Oil 2SA 6Cy. 780 × 1550 6 975kW (9 350bhp) MAN Kockums M/V A/B Malmo Gen 3 × 350kW 440V 60Hz a.c. 15kn

7211907 DJSR Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA S** Launched as Westerbroek **Partenreederei m.s.** **'Westerbroek'** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **500** 299 1 430	 GL	**1972** Schps. "Hoogezand" J. Bodewes —Hoogezand (162) 76,92 11,92 3,620 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 52,5 ER G.3 301 B.2 920 TEU 140 C. 140/20' 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.)
7117955 J4QD 7314 Df Esd Gc Rdr RT	**ALEXANDRA T.** ex Diagara-79 **Karmel Shipping Co. Ltd.** Krina Compania Naviera S.A. Piraeus Greece	**7 402** 5 474 12 934	 NV	**1971** A/S Porsgrunds M/V—Porsgrunn (128) 140,14 17,61 8,713 130,74 17,58 11,31 1 dk rf 178	**M General Cargo** 3 Ho ER G.17 101 B.16 086 3 Ha (stl) (each 25,4 × 10,5) ER 12W Der 12(5)	Vee Oil 4SA 10Cy. 520 × 740 3 282kW (4 400bhp) Masch. Augsburg-Nurnberg Gen 2 × 240kW 1 × 180kW 440V 60Hz a.c. Fuel 628,0t (d.o.)-14,0pd
7343633 HP-3531 6339- PEXT Df Esd Gc Pfd Rdr RT	**ALEXANDRA TIDE** ex Lady Alexandra-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**1 075** 273 1 196	✠**100A1** SS 6/78 tug Ice Class 3 ✠**LMC** EL M 1⅜"U2	**1974**-1 Allied Shipbuilders Ltd. —Vancouver, B.C. (184) 58,27 13,14 5,112 54,13 12,79 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo 2W Der 1(40)	4 Oil 4SA each 6Cy. 250 × 300 sr geare to 2 s.c. shafts Nydqvist & Holm A/B Gen 1 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 317,0t (d.o.)
5073167 HOSW 8837- PEXT Df Esd Gc Pfd Rdr RTh/v	**ALEXANDRA IV** ex Land Of Liberty-79 ex Cities Service Valley Forge-73 ex W. Alton Jones-59 **Grand Bassa Tankers Inc.** Panama Panama	**33 449** 24 176 70 211	 AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (510) **1973** (Fwd & cargo sections) Imabari Zosen—Marugame 251,70(BB) 13,158 240,01 32,06 17,23 F 23,8 1 dk RW rf 25 lengthened, widened & deepened—73	**S Tanker** 12 Ta ER L.82 055 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 043,5t (hvf)-96,5pd
7375521 J4UA 463 Df Esd Gc Pfd Rdr RT	**ALEXANDRIA** ex Alexander Venture-79 **Maritime Bulk Carriers Ltd.** N. J. Goulandris (Agencies) Ltd. Andros Greece	**22 559** 15 854 41 049	 BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (338) 183,67(BB) 27,64 12,110 172,98 27,60 17,00 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (hvf)
7109398 SUXS Df Esd Gc Pfd Rdr RT	**ALEXANDRIA** **The Egyptian Navigation Co.** Alexandria Egypt	**9 670** 5 530 12 800	 AB	**1971** Alexandria Shipyard—Alexandria (131) 152,81 8,992 140,01 20,58 11,99 P 49,4 F 25,0 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW a.c.
5415729 SVKY 4086 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRIA** ex Grano-71 ex Polaris-63 ex Fredrika-57 **Kefallinia Shipping Co. S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**1 948** 962 —	✠**100A1** SS 1/76 with freeboard Str. nav. ice ✠**LMC** EL u	Lch.**1942** Cmd.**1945**-7 A/B Finnboda Varf —Stockholm (330) 102,37 13,62 6,192 96,93 13,57 8,31 F 9,2 1 dk & S dk RW rf 76 Coll BH to S dk 4 to 2nd dk WB641t	**M General Cargo** OSD 4 Ho 11,8 28,1 ER 17,2 12,9 G.6 311 B.5 768 5 Ha (6,1 × 4,5) (9,6 8,4 × 5,6) ER (8,9 7,5 × 5,6) 10W Der 1(20) 2(6) 8(3)	2 Oil 2SA each 7Cy. 340 × 570 with electro-magnetic slip coupling & sr gearing to sc. shaft 2 089kW (2 800bhp) Atlas-Diesel Gen 2 × 102kW 230V d.c. Fuel 429,0t (d.o.)

DELETE CLASS

5029776 J4EX 6904 Df Esd Gc Rdr RT	**ALEXANDROS** ex Atlas-78 Launched as Argo Afaia **Yperion Compania Naviera S.A.** Piraeus Greece	**10 392** 6 077 14 935	BV ✠Classed LR until 11/64	Lch.**1959**-6 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (297) Cmd.**1960**-12 N.V. Kon. Maats. "De Schelde"—Vlissingen 157,51 20,07 9,341 142,68 19,99 12,50 F 15,3 2 dks rf nil	**M General Cargo** CSD 5 Ha (10,5 10,5 12,9 12,9 12,9 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde"
5137523 SYMH 4578 Df Esd Gc Rdr RTm/v	**ALEXANDROS** ex Jollyverde-73 ex Eemstroom-73 ex Guineekust-68 **Meton Cia. Naviera S.A.** Piraeus Greece	**3 986** 2 197 4 658	✠**100A1** SS 4/74 DTsa & tunnel side tanks No. 3 hold—vegetable oil ✠**LMC** EL x 2⅛"SQ	**1955**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (731) 118,37 15,60 6,097 108,51 15,50 9,20 P 9,2 F 13,5 2 dks RW rf 119 conv General Cargo 69 2BH to U dk 3 to 2nd dk WB893t incl. Tunnel tanks 540t	**M Container Ship** CSD Fixed-guides 6P 3 Ho 19,8 21,7 40,5 G.8 915 B.6 543 5 Ha ER 12W Der 1(35) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 680 × 1250 2 462kW (3 300bhp) N.V. Werkspoor AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 736,5t (hvf)

DELETE CLASS

5228281 SVZA 6090 Df Esd Pfd Rdr RTm/v	**ALEXANDROS** ex Basel-77 ex Veneranda M-73 ex Massilia-70 **Marinam Shipping Co. S.A.** Piraeus Greece	**3 179** 1 866 3 840	RI ✠Classed LR until 10/70	**1956**-11 Helsingborgs Varfs A/B —Helsingborg (82) 105,16 14,51 97,54 14,48 8,64 P & B 36,9 F 22,3 2 dks rf 51	**M General Cargo** CSD Ref 6P 5 Ho 14,0 11,9 8,7 8,7 15,0 G.6 795 B.6 356 In.845 5 Ha (stl) (7,3 9,4 9,4 9,4 × 6,0) (6,0 × 4,8) 8W Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 120kW 220V d.c. Fuel 395,0t (d.o.)
5181885 SWFZ 1220 Df Esd Rdr RTm/h	**ALEXANDROS** ex Karaiskakis-72 **A.N.T.E.P. S.A. (Sunny Cruises)** Piraeus Greece	**1 704** 796 290	✠**100A1** SS 8/75 ✠**LMC** EL r	**1952**-6 Ansaldo S.p.A.—Livorno (1476) 81,54 12,83 4,592 72,50 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW conv Passenger/General Cargo 75 NS 6BH WB115t	**TM Passenger** 180bth P 2 Ho 10,0 7,0 B.793 2 Ha (4,8 × 3,6) (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 375 × 650 1 567kW (2 100bhp) S.A. Ansaldo Stab. Mecc. 2 db 0,69N/mm² (100lbf/in²) Gen 3 × 100kW 220V d.c. Fuel (hvf)
7102704 SV3265 3535 RT	**ALEXANDROS** Launched as Vassiliki K **Gikas, Kabathas & Venetis** Piraeus Greece	**545** 321 183		**1970** N. Savvas Shipyard—Eleusis 57,00 10,39 1,702 52,00 9,00 2,32 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 hyd couplings 522kW (700bhp) E made60 fitted70 Blackstone & Co. Ltd.

5117298 SV5120 Rdr RTm/v	**ALEXANDROS** ex Towing Wizard-78 ex Flying Wizard-75 **Michael Gigilinis** Piraeus Greece	**112** 0 —	✠**100A1** SS 10/73 tug U.K. coasting service ✠**LMC** EL (a)	**1960**-7 J. L. Thompson & Sons Ltd. —Sunderland (249) 26,90 7,04 23,63 6,46 3,05 1 dk rf 711 BK 127 3BH WB35t	**M Tug** 3 Ha (stl) (0,8 × 0,8) (0,6 0,6 × 0,3)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & reverse gear Klockner-Humboldt-Deutz Koln Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)
5344372 SV3479 RTv	**ALEXANDROS** ex Ecclesbourne-77 ex Sun XVIII-75 **General Hellas Ltd.** Sea Towage Ltd. Greece	**105** 0 —	✠**100A1** SS 4/77 tug ✠**LMC** EL (c)	**1951**-2 Philip & Son Ltd.—Dartmouth (1217) 26,88 6,74 3,017 25,15 6,56 3,20 RW rf 457 BK 152 4BH WB32t incl. DTf11t	**M Tug**	Oil 4SA 7Cy. 320 × 380 Ruston Vickers-Armstrong Ltd. Brw Gen 2 × 6kW 110V d.c. Fuel (d.o.)
7218802 SV2923 1963 Rdr RTv	**ALEXANDROS** **Eleusis Shipyards S.A.** Piraeus Greece	**77** — —	✠**100A1** SS 7/77 tug Saronic coasting service North of Cape Sounion ✠**LMC** EL (a) $\frac{11}{16}$"U2	**1973**-1 Eleusis Shipyards S.A.—Eleusis (1.0.002) 21,01 6,23 2,820 18,50 5,40 2,98 RAD 0,3 rf 762 BK 102 4BH WB7t	**M Tug**	Oil 4SA 5Cy. 235 × 330 with electro-magnetic coupling & reverse reduction gearing Masch. Augsburg-Nurnberg Augsburg Gen 1 × 17kW 1 × 8kW 380V 50Hz a.c. Fuel (d.o.) 10kn
5022479 SYMX 6988 Df Esd Gc Pfd Rdr RT	**ALEXANDROS A.** ex Unstrut-78 ex Arctic Tern-65 **Splendide Maritime Inc.** Piraeus Greece	T.Mk **2 430** 1 267 4 532 **3 834** 2 124 5 964	**100A1** SS 3/79 **LMC** EL R 440,0/46,0U1 DSRK	**1958** Moss Vaerft & Dokk A/S—Moss (134) 108,21 14,81 6,319/7,405 101,00 14,79 9,30 RAD 8,9 RFD 9,2 2 dks RW rf 178 5BH WB319T	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 189 B.7 630 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1) Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Amsterdam Gen 1 × 175kW 2 × 130kW 220V d.c. Fuel (d.o.) 13,5kn
6906103 C4SA RT	**ALEXANDROS B** ex Agios Nikolaos-76 **South Sea Shipping Co. Ltd.** Anchor Line Ship Management Ltd. Limassol Cyprus	**636** 487 254	(HR)	**1968** N. Savvas Shipyard—Perama 55,58 9,96 1,499 50,30 8,62 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 862kW (1 156bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
5010414 12	**ALEXANDROS D.** **Miniotis & Sons** Chios Greece	**121** 75 183		**1946** ....Piraeus 26,98 5,16 ... ... 1 dk	**M General Cargo** 2W	Oil 4SA 3Cy. 123kW (165bhp) E made— fitted46 Masch. Kiel G.m.b.H. Kiel
6010411 SV2546 256	**ALEXANDROS ECONOMAKIS** **Fotis Peris, Matheos Kladias N.Karayiannis & Adamakis Giannacos** Chios Greece	**176** 91 —	HR	**1961** D. Homatas & Sons Ltd. —Thessaloniki 29,98 7,09 1,448	**M Sand Carrier**	Oil 6Cy. 254kW (340bhp) Motorenw. Mannheim Mannheim
7410838 SYGT 6990 Df Esd Gc Pfd Rdr RT	**ALEXANDROS G. TSAVLIRIS** **Panalex Shipping Co. Ltd.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**15 688** 11 086 26 272	✠**100A1** strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** EL Ht 605,0/62,0U3	**1978**-9 Estaleiros Maua, S.A.—Rio de Janeiro (109) 173,18(BB) 26,67 9,754 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12301T incl. Topside tanks in holds 2820T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2411T & No.3 hold 5329T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.36 784 B.32 103 HeCls. B TEU 592 C.Ho 90/20' 140/40' C.Dk 42/20' 90/40' incl. 40 ref C. 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada Taubate 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. Fuel 251,5t (d.o.) 1 922,5t (hvf)-38,5pd 15,5kn
5252658 C4MS 374206 Df Esd Rdr RT	**ALEXANDROS K** ex Darnley-76 ex Myriam Fidelity-74 ex Manolis L.-72 ex Nin-72 ex Hercules-60 **Skepastos Shipping Co. Ltd.** Limassol Cyprus	**2 593** 1 266 4 070	BV (JR)	**1951** A.G. "Weser" Werk Seebeck —Bremerhaven (672) 89,54 13,16 6,576 83,01 13,09 7,85 B 8,6 F 10,1 2 dks RW	**M General Cargo** CSD 2P 2 Ho 30,3 24,6 G.4 559 B.4 191 2 Ha (stl) (18,2 13,6 × 5,4) 8W Der 1(10) 4(5) 4(2)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Fried. Krupp Germania A.G. Kiel Gen 2 × 80kW 230V Fuel 244,0t (d.o.) 11kn
5010426 SWCN 157 Df Esd Gc	**ALEXANDROS KORYZIS** ex I.N. Van Nuys-47 **Olkas Marine Enterprises S.A.** Chios Greece	**7 207** 4 369 11 039	AB	**1944** California SB. Corp.—Los Angeles, Ca (300) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** CSD 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 6,1DT G.15 931 B.14 146 5 Ha (10,5 10,5 10,5 × 6,0) ER (10,2 6,0 × 6,0) 9W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 641kW (2 200ihp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 033,5t (o.f.) 10kn
7350337 SV2397 RT	**ALEXANDROS M** **Bouphis Brothers** Piraeus Greece	**218** 136 50	BV	**1978** Savvas Shipyard S.A.—Eleusis (67) 34,57 29,11 10,22 2,52 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts 522kW (700bhp) E made74 fitted78 A/B Volvo-Penta Goteborg 10kn
5331363 Df Esd Rdr RTm	**ALEXANDROS V** ex Marianthi-70 ex Viking Blazer-69 ex Skjaldbreid-66 **Cia. de Navegacion Sifnes S.A.** Panama Panama	**361** 234 356	*Classed BC until 20/12/68	**1948**-3 George Brown & Co. (Marine) Ltd. —Greenock (243) 45,27 7,60 3,137 42,68 7,55 3,36 P 17,1 F 6,1 1 dk R rf 76	**M General Cargo** Ref 14P Mchy.aft 2 Ho 10,2 11,8 In.115 2 Ha (3,0 3,6 × 2,4) Der 1(10) 1(3)	Oil 4SA 7Cy. 350 × 535 485kW (650bhp) Mirrlees, Bickerton & Dam Gen 2 × 65kW 220V d.c Fuel (d.o.)

5197676 5B2346 367460 Df Esd Gc Rdr RTm/v	**ALEXANDROS-A** ex Kungso-71 **Filia Maritime Co. Ltd.** Flandermar Shipping Co. S.A. Limassol Cyprus	**2 097** 1 150 3 200	GL	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 90,38 13,06 5,639 81,26 13,01 6,48 P 11,0 B 22,0 F 9,2 1 dk R rf 102	**S General Cargo** 2 Ho 32,3 ER 31,6 G.4 646 B.4 360 4 Ha (each 10,8 × 6,0) 8W Der 8(4)	C 4Cy. (2) 379 & (2) 821 × 821 746kW (1 000ihp) Ab Crichton-Vulcan Gen 1 × 20kW 1 × 15kW 1 × 8kW 120V d.c. Fuel 317,0t (o.f.)
5205100 6ZGG 3785 Df Esd Gc Pfd Rdr RTm/h/v	**ALEXANDROUPOLIS** ex Neta-76 ex Lamda-73 ex Learina-71 **First Lamda Shipping Inc.** Monrovia Liberia	**3 067** 1 708 5 753 **4 876** 2 847 7 289	GL	**1958** H. C. Stuelcken Sohn—Hamburg (887) 122,05 16,24 6,801/7,817 110,01 16,20 9,81 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 6P 4 Ho 15,7 14,3 10,8 9,3 G.10 648 B.9 561 4 Ha (stl) (11,0 13,7 10,8 9,3 × 6,3) Der 1(50) 1(25) 3(3-10) 7(3-5)	Oil 2SA 6Cy. 680 × 1200 2 954kW (3 960bhp) Borsig A.G. Gen 3 × 149kW 400V 50Hz a.c. Fuel 640,0t (hvf)
5010452 1	**ALEXANDROUPOLIS** ex Arkadi-55 ex Tassos-55 ex Panagiotis F.-48 ex Argo-37 ex Michael ex Albertos Amvourger ex Andreas Protoclitos ex Lupus **M. Vafiadi & G. Boutourelis** Alexandroupolis Greece	**125** 65 —	✠Classed LR until 11/00	**1896**-10 Mackie & Thomson—Glasgow (119) 32,36 6,13 3,048 ... ... 1 dk R conv Side Trawler Fishing 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. E made— fitted57 A/S Burmeister & Wain's Maskin- og Skibsbyggeri
5312953 H8ET 8460-L Df Esd Gc Rdr RT	**ALEXI H** ex Pappis P-79 ex Bright Sky-77 ex Angol-69 ex Santa Ursula-64 **Amin Kawar & Sons** Panama Panama	**6 791** 4 167 9 759	GL	**1951** Howaldtswerke Hamburg A.G. —Hamburg (866) 146,08 18,70 7,519 18,60 11,36 P 8,9 F 10,7 1 dk & S dk RW	**M Passenger/General Cargo** OSD 28P 5 Ho 17,3 23,7 14,6 20,1 20,1 G.17 957 B.15 677 5 Ha (stl) (11,2 15,3 9,8 9,8 11,2 × 6,0) 16W Der 1(25) 1(10) 14(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 3 133kW (4 200bhp) Howaldtswerke Hamburg A.G. Gen 3 × 130kW 220V d.c. Fuel 777,5t (hvf)
5010464 C4JW 374109 Df Esd Gc Rdr RT	**ALEXIS** **Bratsera Shipping Co. Ltd.** Golden Peak Maritime Agencies Ltd. Limassol Cyprus	**549** 248 955 **1 018** 646 —	GL	**1955** Rolandwerft G.m.b.h.—Bremen (855) 66,48 10,01 3,760/— 58,98 9,96 5,95 2 dks RW	**M General Cargo** OSD/CSD 1 Ho ER G.1 929 B.1 721 2 Ha (each 20,3 × 6,1) ER Der 1(5) 5(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz
5010476 105	**ALEXIS** **A. Hatziemmanouel Brothers** Kavalla Greece	**107** 48 —		**1944** ....Germany 27,59 5,08 ... ... 1 dk	**TM General Cargo** conv —	2 Oil 4DA each 6Cy. 1 231kW (1 650bhp) Motorenw. Mannheim
5120673 SXXZ 101 Df Esd	**ALEXIS G** ex Emilia G.-75 ex Frederick T. Everard-72 **Nautilus IV Cia. Naviera S.A.** Michael Gigilinis Thessaloniki Greece	**2 488** 1 280 3 297	**✠100A1** SS 7/77 **✠LMC** EL s	**1954**-9 Goole SB. & Repairing Co. Ltd. —Goole (488) 93,40 12,86 5,474 86,87 12,81 5,87 P 22,0 RQD 31,4 F 8,0 1 dk RW NS 4BH WB972t incl. DTm309t	**M General Cargo** 4 Ho 13,7 14,6 13,2 12,1 ER G.4 575 B.4 365 4 Ha (9,5 × 7,7) (9,9 8,9 8,9 × 8,6) ER Der 8(3)	Oil 2SA 6Cy. 405 × 650 1 194kW (1 600bhp) Newbury Diesel Co. Fuel (d.o.)
5015505 SV3530 4404 Df Esd Rdr RTm/h/v	**ALEXIS K.** ex Maria S.-77 ex Amyntas-72 **Alexis Kavadas & Son** Piraeus Greece	**499** 221 899	**✠100A1** SS 12/77 Str. nav. ice **✠LMC** EL I 1⅜"SQ	**1955**-7 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (735) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB143t	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.)
6621387 Esd RT	**ALEXLUZ I** **Aleksander Colka** La Guaira Venezuela	**126** 50 —		**1966** Ast. Jorge Labarthe—Callao *22,44* 6,48 2,98 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
7231854 UZPI M-7870	**ALEY** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
5009752 UYSY M-17071 Df Esd Gc Rdr	**ALEYSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1961** Rauma-Repola Oy—Rauma/Raumo (118) 105,11 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
6850835 UMTM M-22163	**ALEYSK** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 142	(RS)	**1956** ............U.S.S.R. 39,15 7,32 3,220 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht
6860385 ULCU M-24409	**ALEYSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	RS	**1955** ....East Germany 38,49 7,35 3,004 3,48 1 dk	**M Fish Carrier** Ref 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made71 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
5303952 H8CN Df Esd Gc Rdr RTm	**ALFA** ex Mostaganem-79 ex Cap Sideros-70 ex S N A 5-69 **Ama Comerce Shipping &** **Trading Co. Ltd.** Panama Panama	**4 336** 2 113 5 779	BV	**1957** Ch. & At. de Provence—Port de Bouc (291) 115,93 15,85 6,198 100,23 15,80 7,75 1 dk rf 119	**M General Cargo** 4 Ho 17,3 16,0 17,4 16,7 ER 4 Ha (stl) (each 11,9 × 9,9) ER Der 8(5)	Oil 2SA 3Cy. 600 × 2000 2 238kW (3 000bhp) Ch. & At. de Provence Gen 3 × 150kW 220V d.c. Fuel (d.o.)

7111236 SV4995 Df Esd Gc Rdr RTv	**ALFA** ex Soldier Prince-79 ex Sailor Prince-77 ex Pennine Prince-72 **Unicorn Ocean Shipping Ltd.** Piraeus Greece	**1 571** 854 2 466	✠**100A1** SS 3/76 Ice Class 3 at a draught not exceeding 4,260m ✠**LMC** **UMS** EL (P) 1$\frac{5}{16}$"U2	**1971**-7 N.V. IJsselwerf—Rotterdam (144) 85,93 13,85 4,903 79,91 13,75 6,10 RAD 16,5 F 7,4 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB726t incl. DTf124t	**M Container Ship** Fixed-guides 2 Ho 14,0 32,9 ER TEU 98 C.Ho 50/20' (40') C.Dk 48/20' (40') 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) Stork Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.) 16kn
6809989 PPBX Df Esd Gc Rdr RT	**ALFA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Manaus Brazil	**1 260** 618 2 308 **1 992** 1 338 3 089	BV ✠Classed LR until 7/5/76	**1968**-10 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (263) 79,13 12,53 4,947/6,160 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Industrias Villares Sao Paulo Gen 3 × 128kW 450V 60Hz a.c. Fuel 206,5t 12kn
5353141 C4FZ Df	**ALFA** ex Tarzan-76 ex Greta-56 ex Depa-55 **Kifissia Maritime Co. Ltd.** Limassol Cyprus	**308** 166 386	HR	**1935** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (643) *40,12* 7,37 ... ... 1 dk R	**M General Cargo** 1 Ho 28,0 ER G.637 2 Ha (8,9 8,5 × 4,5) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt Deutzmotoren Koln-Deutz Fuel 13,0t (d.o.) 9,5kn
5272804 SV4208 Df Rdr RTm/v	**ALFA** ex Captain Monachos ex Peene **Michael Gigilinis** Piraeus Greece	**154** 47 —	AB (DSRK)	**1952** VEB Schiffswerft "Edgar Andre"-—Magdeburg 28,30 6,35 3,607 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.)
5094678 SYGE 5121 Df Esd Gc Pfd Rdr RTm	**ALFA CEMENTA** ex Katina-77 ex Dunadd-73 **CWS International S.A.** Panama Panama	**7 601** 3 658 —	✠Classed LR until 4/8/78	**1955**-12 Lithgows Ltd.—Port Glasgow (1099) 153,93 21,04 8,567 146,31 20,96 20,20 P 30,2 B 8,6 F 17,4 1 dk RW rf 102	**M Ore Carrier** 5 Ho 21,6 21,6 20,0 21,6 10,6 ER 5 Ha (stl) (18,6 18,6 18,6 18,6 × 10,3) (3,9 × 5,9) ER Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford D. Rowan & Co. Ltd. Glasgow Gen 3 × 80kW 220V d.c. Fuel (hvf) 13kn
5010517 CSMR LX59A Esd	**ALFAMA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**434** 176 —	✠	**1955**-3 Est. Nav. do Mondego—Figueira 51,44 8,51 4,026 46,72 8,41 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.g. Kiel Fuel 120,0t 11,75kn
7500487 HNFB Df Esd Gc Rdr RTv	**ALFARABI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 900 **5 885** 3 346 8 342	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL X 2$\frac{3}{16}$"U2	**1976**-11 Shinhama Dock K.K.—Anan (709) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 385V 50Hz a.c. Fuel 138,0t (d.o.) 504,0t (hvf) 15,5kn
7403445 HNFR 961 Df Esd Gc Pfd Rdr RT	**ALFARAHIDI** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**79 436** 57 619 147 080	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Wt 3$\frac{3}{4}$"U3	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2484) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 1 dk rf- 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan WTAuxB 1,77N/mm² (18kgf/cm²) hs763,7 e(ex.g) 2,36N/mm² (24kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 1100kW 2 × 720kW 450V 60Hz a.c. 15,5kn
5328342 A8HZ 4967 Df Esd Gc Rdr RTv	**ALFARAJ** ex Industria-74 ex Silverisle-65 **Temple Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	T.Mk **5 357** 3 070 10 674 **7 626** 4 456 11 847	✠**100A1** SS 2/78 ✠**LMC** EL bt 2$\frac{3}{16}$"SQ	**1960**-2 J. Crown & Sons Ltd.—Sunderland (243) 137,88 18,19 8,243/8,789 128,33 18,14 11,64 P 9,5 F 10,7 2 dks RW rf 152 Coll BH to U dk 2 to 2nd dk WB-	**M General Cargo** 2P 5 Ho 16,1 28,9 11,1 ER 26,5 13,2 5 Ha (10,2 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) Der 2(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)
5010529 GHPA 302616 RT	**ALFARIS** **Gray MacKenzie & Co. Ltd.** London United Kingdom ✠ LR class withdrawn !	**302** 117 —	✠**100A1** SS 10/73 oil tanker Persian Gulf coasting service & to Muscat ✠**LMC** EL d **LAID UP — SURVEYS OVERDUE 10/77**	**1961**-4 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1210) 39,48 8,49 1,994 36,73 8,39 2,60 Ba 11,9 F 6,1 1 dk rf 25 8 BH WB97t	**M Tanker** 6 Ta ER L.708	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 25,5t-1,0pd 8kn
5010531 CUYA LX67A Df Esd	**ALFEITE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**433** 178 —	✠Classed LR until 1/60	**1958**-5 Est. Nav. do Mondego—Figueira (51) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.g. Kiel Fuel 122,0t 12kn
5010543 LCCR	**ALFEN** **Fjordcruise Sarpsborg A/S** Sarpsborg Norway	**133** 79 —	(NV)	**1893** Kristiansands M/V A/S—Kristiansand 27,08 5,29 2,591 5,24 R	**M Ferry/General Cargo** —P 1 Ho 2,4 ER 1 Ha (1,2 × 1,3) ER 1W Der 1(1)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) NE 52 Bergens M/V Bergen Fuel 6,0t (d.o.)-1,5pd 9,5kn
7363566 EGOL Df Esd Gc Rdr RTm	**ALFER** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gijon (105) 81,82 13,52 5,601 73,39 13,49 6,81 1 dk	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13,5kn

6726034 UHNA M-3161 Df Esd Rdr RT	**ALFERAS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 341	 RS	**1964** ............U.S.S.R. 54,26 9,35 3,830 49,99 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
7384388 LZSL Df Esd Gc Rdr RT	**ALFEUS** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	 BR (PR)	**1974** Stocznia im. Komuny Paryskiej —Gdynia (B418/209) 88,96 15,02 5,201 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geare 2 686kW (3 600bhp) Sub Z.U.T. "Zgoda" S Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5
7049005 WD3801 261625	**ALFHILD** ex DV 1046 **Cecil W. Drake** Biloxi, Ms United States of America	**126** 80 —		**1942** Rice Brothers Corp.—East Boothbay, Me *32,56* 5,52 2,85	**Wood M Fishing**	Oil 336kW (450bhp) General Motors Corp. Fuel (d.o.)
6415001 UTJY M-28003 Df Esd Gc Rdr RT	**ALFONSAS CHEPONIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	 RS	**1964** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,95 10,04 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,3 1,3 × 1,2) (1,5 1,5 1,3 × 1,3) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pr Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12
5175070 IQND 3565 Df Esd Rdr RT	**ALFONSITO** ex Jongkind-71 **Navigazione S. Paulo S.p.A.** Genova Italy	**498** 242 999	 RI (BV)	**1953** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (1018) 66,10 10,04 3,722 59,75 9,99 P & B 15,3 F 10,7 1 dk & S dk	**M General Cargo** OSD 1 Ho 38,0 ER G.2 043 B.1 880 2 Ha (each 13,1 × 5,4) ER 4W Der 1(10) 3(3)	Oil 4SA 8Cy. 320 × 450 604kW (809bhp) Klockner-Humboldt-Deutz Fuel 68,0t (d.o.) 11,7
5010593 EDAX 680 Df RTm	**ALFONSO CUARTO** **Naviera Vasco-Gallega S.A.** Ceferino Nogueira Rodriguez Bilbao Spain	**692** 387 932	**✠100A1** SS 7/76 **✠LMC** EL k	**1960**-11 Ast. del Cadagua—Bilbao (50) 62,26 9,25 4,020 57,03 9,20 5,16 P 14,4 RAD 14,4 F 8,6 1 dk R rf 76 4BH WB233t	**M General Cargo** 2 Ho 14,4 20,2 ER G.1 514 B.1 262 2 Ha (8,6 14,1 × 5,4) ER 2W Der 2(1,5)	Oil 2SA 8Cy. 300 × 550 746kW (1 000bhp) Smit-Bo Empresa Nacional "Elcano" Vale Gen 2 × 45kW 220V d.c. Fuel 56,0t (d.o.) 11
7101906 EWFA M-30504 Df Esd Rdr RT	**ALFORD** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 220 393	 RS	**1970** ............U.S.S.R. 54,82 9,96 4,080 49,99 9,89 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller
7049017 WX9978 510603	**ALFRANK** **Alfrank Inc.** Houma, La United States of America	**122** 83 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *21,74* 6,74 3,64	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7126803 GPOE 357404 Df Esd Rdr RTm	**ALFRED** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 12/76 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) ⅞"U2	**1972**-2 R. Dunston (Hessle) Ltd.—Hessle (881) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduc geared Ruston Paxman Diesels Ltd. Li Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.)
7622584 CNZB	**ALFRED BEAUGE** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Safi Morocco	**109** — —	 (BV)	**1937** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht 25,99 6,38 3,00	**TM Tug**	2 Oil 4SA each 8Cy. 180 × 200 Soc. des Moteurs Baudouin Mar
5077199 322297 Df Esd Pfd Rdr RT	**ALFRED BOOTH** ex Colombier-64 Launched as Curacao **Fortune Fisheries Ltd.** St. John's, Nfl Canada	**237** 118 —		**1955** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1243) 36,76 7,07 3,302 34,22 7,01 3,66 RW	**M Fishing** Side Trawler 5 Ha (each 0,9 × 0,8)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/
5215284 LEJX Esd Rdr RT	**ALFRED JENSEN** ex Lyngen-67 **Ottar Jensen** Harstad Norway	**474** 216 —		**1931** Trondhjems M/V A/S—Trondheim (199) 48,98 7,95 3,201 7,90 2 dks R BK 178 conv General Cargo 67	**M Fishing** Side-fishing Mchy.aft 2W	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) NE 67 A/B Jonkopings Motfb. Jon Fuel (d.o.)
7117668 DARZ Df Esd Gc Rdr RT	**ALFRED REHDER** **Partenreederei m.s. 'Alfred Rehder'** Carsten Rehder Hamburg Federal Republic of Germany	**3 999** 2 652 6 270	 GL	**1971** P. Lindenau—Kiel (150) 117,13 16,64 6,601 106,61 16,39 8,39 1 dk	**M General Cargo** 3 Ho ER G.9 178 B.8 446 5 Ha (stl) (8,8 × 8,0) (9,2 9,2 9,2 9,2 × 10,5) ER Der 1(5-25) 4(5)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch.

5010725 KAMH 247732 Df Esd Gc RT	**ALFRED VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V745) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5010749	**ALFREDO LABADIE** ex Hercules-35 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**184** 4 —	✠	**1911**-9 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (113) 28,50 7,19 3,404 7,14 R	**S Tug**	C 2Cy. 425 & 851 × 600 Alblasserdam Mach. Alblasserdam Fuel 61,0t (c)
5010751 UGP 430	**ALFREDO NERI** ex Rapallo **Comm. Tito Neri** Livorno Italy	**156** 60 —	RI	**1938** Ansaldo S.p.A.—Genoa 28,07 7,22 25,68 7,14 4,47 R	**S Tug**	T 3Cy. 347 568 & 920 × 612 E made10 refitted38 Ansaldo Stab. Mecc. Gen Fuel (o.f.)
5167944 IBKJ 384 Df Esd Gc Pfd Rdr RTm	**ALFREDO PRIMO** ex Bannerloch-66 ex Jakob Maersk-63 **Internazionale Trasporti Marittimi S.r.l.** Savona Italy	**11 977** 7 408 18 949	RI ✠Classed LR until 12/67	**1954**-5 John Cockerill S.A.—Hoboken (763) 176,79 21,39 9,265 167,21 21,34 12,12 P 34,8 B 13,5 F 15,3 1 dk RW rf 152 conv Tanker —	**M Bulk Carrier** 5 Ho ER G.22 064	Oil 2SA 9Cy. 740 × 1400 5 297kW (7 100bhp) B&W John Cockerill S.A. Seraing Gen 3 × 60kW 110V d.c. Fuel (hvf) 15kn
5010763 EAAN 7896 Df Esd RT	**ALFREDO VIEIRA** **Miguel Pineiro Nogueira** Vigo Spain	**153** 67 —	BV	**1959** Maritima del Musel S.A.—Gijon (16) *25,00* 5,87 5,85 3,79	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Carmelo Unanue Zumaya 8kn
6621399 Esd RT	**ALFREDO III** **Proteinas Del Mar C.A.** Guayaquil Ecuador	**158** 68 —	GL	**1966** Ast. Picsa S.A.—Callao (145) 24,49 6,71 24,46 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 3,5kW 24V 12kn
5310618 EGLZ 143	**ALFREMAR** ex Sancho Panza-73 **A. G. Barrones & other** Ceuta Spain	**197** 111 215		**1934** Ramon Fernandez Mantes—Gijon 33,69 6,30 ... ... 1 dk R	**M General Cargo**	Oil 3Cy. 180 × 195 149kW (200bhp) Ast. del Cantabrico Gijon Fuel 7,0t (d.o.) 8,5kn
6850809 UOZJ M-26333	**ALGA** **U.S.S.R. -North Eastern Department** Vladivostok U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,250 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(2)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7228986 UZQN M-7862	**ALGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6700133 GLZU 160748 Esd Gc Rdr RTm	**ALGA** ex Klydon-69 **Alginate Industries (Scotland) Ltd.** Stornoway United Kingdom	**116** 67 205		**1963** N.V. Mach. v/h H. J. Koopman —Dordrecht 6,02 2,890 24,90 5,97 1 dk	**M General Cargo** 2 Ho 5,4 3,8 ER G.123 1 Ha (7,6 × 2,2) 1W Der 1(5)	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) E made61 fitted63 A/S Volund Kobenhavn Controllable pitch propeller Fuel 12,0t (d.o.) 9,5kn
7502265 Df Esd Gc Rdr RT	**ALGALO** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 300** 1 403 3 618	BV	**1977** Soc. Met. Duro Felguera—Gijon (136) 93,33 13,52 6,097 84,71 13,50 7,62 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Spain 13,5kn
6850811 UMTL M-22162	**ALGAMA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 130	(RS)	**1956** ............U.S.S.R. 39,15 7,40 2,990 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho G.110 1 Ha (2,2 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7707114 EHQG 7 Df Esd Gc Rdr RTh	**ALGARMI** **Naviera Garcia-Minaur S.A.** Santander Spain	**1 786** 765 — **2 822** 1 801 4 028	BV	**1979** Hijos de J. Barreras S.A.—Vigo (1450) 97,36 (BB) —/6,236 88,52 14,01 7,88 2 dks	**M General Cargo** OSD/CSD 2 Ho 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20' C.Dk 44/20' 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn

6729816 DAPO Df Esd Gc Pfd Rdr RTv	**ALGARVE** **Franz Haniel & Cie. G.m.b.H.** Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G. Hamburg Federal Republic of Germany	T.Mk **958** 464 1 543 **1 541** 892 2 420	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (616) 80,57 (BB) 4,598/5,817 72,32 11,82 6,76 P 17,4 F 7,7 2 dks	**M General Cargo** 2 Ho 17,9 28,1 ER G.2 990 B.2 707 4 Ha (stl) (10,7 10,7 10,7 22,7 × 4,9) ER 3W Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Gen 2 × 112kW 1 × 56kW 400V 50Hz a.c. Fuel 124,0t (d.o.)	Augsbur 14,5k
7111482 EWSI M-30516 Df Esd Rdr RT	**ALGAYBA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebur 12k
5010804 SULG 54 Df Esd Gc Pfd Rdr RT	**ALGAZAYER** **The Egyptian Navigation Co.** Alexandria Egypt	**4 444** 2 323 —	✠100A1 CS 4/77 ✠LMC ✠Lloyd's RMC EL w 1$\frac{13}{16}$"SQ	**1962**-8 Deutsche Werft A.G.—Hamburg (794) 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil 8BH to U dk 2 to 2nd dk WB589t incl. Tunnel tanks 225t	**M Passenger/General Cargo** Ref 320P 2 Ho ER 2 TwD G.1 027 B.914 In.290 2 Ha (stl) (4,8 × 4,1) (4,1 × 3,5) 4W Der 1(15) 4(3,5)	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg wtdb 0,69N/mm^2 (100lbf/in^2)	Augsbur 15,5k
7926356 A6E205 Df Esd Rdr RT	**ALGAZERA** Abu Dhabi United Arab Emirates	**228** 87 275	GL	**1979** Schpsw. Bodewes Gruno—Foxhol (244) 3,002 39,98 7,52 3,46 P 11,9 F 6,1 1 dk	**TM General Cargo** Ref. Mchy.aft 2 Ha	2 Vee Oil 2SA each 16Cy. 108 × 127 reduction geared to sc. shafts 731kW (980bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 360kW 230V	U.S.
7804730 9VDR 381610 Df Esd Gc Pfd Rdr RT	**ALGENIB** **Algenib Pte. Ltd.** Singapore Singapore	T.Mk **9 242** 5 545 14 698 **13 728** 8 303 18 034	✠100A1 container ship ✠LMC EL Ft 577,5/66,0U2	**1979**-2 Minami-Nippon Zosen K.K.—Usuki (522) 160,03(BB) 23,12 —/9,792 147,00 22,86 13,37 P 24,7 F 13,2 2 dks rf nil SF 5BH WB6285T incl. STs in Nos. 2 & 3 holds 2821T	**M General Cargo** 3 Ho 18,9 49,3 40,0 3 TwD ER G.25 062 B.24 333 3 Ha (stl) (12,5 × 13,0) (38,4 32,0 × 15,6) ER Der 2(85) 4(30) 1(25)	Oil 2SA 6Cy. 600 × 1250 8 504kW (11 400bhp) Kobe Hatsudoki K.K. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 375,0t (d.o.) 1 812,0t (hvf)	Mitsubi Nagasa
6610508 DEIL Df Esd Gc Rdr RT	**ALGENIB** **m.s. 'Algenib' Schiffahrtsges.m.b.H.** Bremen Federal Republic of Germany	**1 599** 780 2 626 **2 777** 1 437 3 697	GL	**1966** Oy Wartsila Ab—Turku/Abo (1137) 91,55 14,00 5,417/6,516 82,00 13,97 7,90 F 12,2 1 dk & S dk	**M General Cargo** OSD/CSD 4P 2 Ho ER G.5 357 B.4 941 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab	Sul Turku/A 13,5
7045140 ESLU M-30479 Df Esd Rdr RT	**ALGENIB** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 12
5010830 Df Esd Gc Rdr RT	**ALGENIB** **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Haiphong Vietnam	**617** 320 —		**1958** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 9,81 5,80 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdeb
5010842 CSNP Esd	**ALGENIB** ex Professor **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**334** 118 —		**1943** Cia. Uniao Fabril—Lisboa 45,29 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby	Lin
6808131 HO-7424 7845-PEXT Df Esd Rdr RTm	**ALGENIB 1** ex Schippersgracht-77 **Claybridge Shipping Co. S.A.** Panama Panama	T.Mk **543** 277 1 301 **1 377** 1 014 2 546	✠100A1 SS 6/76 Ice Class 1 or 3 at draughts not exceeding 3,848m & 5,646m respectively ✠LMC EL M 1$\frac{1}{4}$"U2	**1967**-12 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1331) 79,61 11,84 3,849/5,773 70,72 11,80 6,86 F 11,9 2 dks rf 584 2BH to U dk 1 to 2nd dk WB487t	**M General Cargo** 1 Ho 49,1 ER G.3 428 B.3 127 2 Ha (each 17,9 × 7,1) ER Der 4(5)	Oil 4SA 6Cy. 400 × 600 1 112kW (1 490bhp) D. & J. Boot "De Industrie" Gen 2 × 20kW 1 × 10kW 110V d.c. Fuel 106,5t (d.o.)	Alphen a/d
5010854 CSJI G-368 RTm	**ALGER** ex Oldambt-36 **Vieira & Salviera Ltda.** Lisboa Portugal	**431** 288 551		**1930** J. Smit & Zoon—Foxhol 47,60 7,80 3,658 7,75 P 11,6 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 16,0 15,7 ER 2W Cr 2(1)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) NE 45 Sulzer Bros. Ltd. Gen 1 × 25kW 2 × 4kW 110V d.c. Fuel 30,5t (d.o.)	Winter
5010878 RTv	**ALGERIA** ex America ex ST 689 **Capt. J. Drakotas** Piraeus Greece	**135** 11 —	RI (AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,32 7,24 24,67 6,99 3,15 F 9,5 1 dk BK 152	**M Tug**	Oil 2SA 6Cy. 310 × 800 Clark Bros. Co. Inc. Gen 2 × 30kW 115V d.c. Fuel (d.o.)	New Orlea
5010919 IJKP 3596 RT	**ALGHERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**126** 30 —	RI	**1959** Cant. Nav. Solimano—Savona (28) 24,01 6,71 3,201 21,01 6,68 3,81 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz	

7711725 VCPK 372053 Df Esd Gc Rdr RT	**ALGOBAY** **Algoma Central Railway** Sault Ste. Marie Canada	**22 466** 15 086 35 028	✠**100A1** Great Lakes & River St. Lawrence service, also Gulf of St. Lawrence, Strait of Belle Isle west of Longitude 56°W & north of a line joining Baccaro Point, Nova Scotia & Cape Pine Newfoundland ✠**LMC** EL 2 1/16"U3	**1978**-10 Collingwood Shipyards —Collingwood, Ont. (215) 222,51(BB) 23,22 9,581 216,49 23,13 14,18 Ba 25,0 F 15,9 1 dk rf nil 3BH WB16875T incl. Comb. btm side & Topside Tanks in holds 15418T	**M Bulk Carrier** Self-unloader 5 Ho 29,2 36,7 36,7 36,7 38,4 ER G.27 522	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 7 982kW (10 700bhp) Pielstick Crossley Premier Eng. Ltd. Stockport Gen 3 × 800kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 80,0t (hvf) 14kn
6821937 VGKM 325748 Df Esd Gc Rdr RTm/v	**ALGOCEN** **Algoma Central Railway** Sault Ste. Marie Canada	**18 089** 13 493 28 499	✠**100A1** Lake SS 10/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2 1/16"U3	**1968**-9 Collingwood Shipyards —Collingwood, Ont. (191) 222,51 22,94 8,256 216,19 22,86 12,10 P 28,4 F 18,0 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.35 771 7 Ha (stl) (each 16,4 × 5,7) ER	6 Oil all geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Morse Fairbanks Morse Kin (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 550kW 1 × 350kW 575V 60Hz a.c. Thw. thrust propeller Fuel 459,5t (d.o.) 15kn
7393315 GVOT 377253 Df Esd Gc Pfd Rdr RT	**ALGOL** **Alkor Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**33 329** 22 335 57 372	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Mt 3 5/16"U2	**1977**-5 Cammell Laird Shipbuilders Ltd. —Birkenhead (1367) 210,01(BB) 32,31 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343t	**M Tanker** 21 Ta ER L.71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend WTAuxB (o.f.) 2,10N/mm² (21,4kgf/cm²) Spt 1,72N/mm² (17,5kgf/cm²) hs593,3 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) e(ex.g) 2,14N/mm² (21,8kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 5 263,0t (hvf) 16kn
7120419 DDOW Df Esd Gc Pfd Rdr RTm/h/v	**ALGOL** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **2 328** 983 4 601	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1377) 111,00(BB) 6,097 102,11 16,01 10,90 P 21,1 F 15,0 2 dks	**M RoRo Cargo** Vehicles Stern ramp 1 Ho ER G.10 704 B.9 041 TEU 140 C. 140/20'	Oil 4SA 10Cy. 520 × 740 3 357kW (4 500bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 260kW 1 × 120kW 380V 50Hz a.c. Fuel (hvf) 15kn
5011004 CSCT Esd	**ALGOL** ex Pennine-39 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**349** 159 —	✠Classed LR until 6/40	**1930**-8 Cochrane & Sons Ltd.—Selby (1089) 45,67 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd. Hull
6850885 UTHM M-12187	**ALGOL** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**334** 88 182	(RS)	**1961** ............U.S.S.R. 43,62 7,62 2,999 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7606671 ILHJ 1302 Rdr RT	**ALGOL** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**170** 110 40	RI	**1978** Navaltecnica—San Benedetto del Tronto (195) 30,97 12,60 3,691 26,24 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared 2 641kW (3 540bhp) M.T.U. Friedrichshafen Friedrichshafen
7423093 VCPX 318430 Df Esd Gc Rdr RT	**ALGOLAKE** **Algoma Central Railway** Sault Ste. Marie Canada	**22 851** 16 620 31 040	AB	**1977** Collingwood Shipyards—Collingwood, Ont. (211) 222,51 23,02 8,611 219,62 22,86 14,18 P 22,6 F 9,5 1 dk	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.36 959 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 714kW (9 000bhp) Pielstick Crossley Premier Eng. Ltd. Stockport Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Fuel 496,0t (d.o.)-38,5pd 13kn
7810844 Df Esd Gc Rdr RT	**ALGOPORT** **Algoma Central Railway** Sault Ste. Marie Canada	**20 100** 13 000 31 350	AB (Class cont.)	**1979** Collingwood Shipyards—Collingwood, Ont. (217) 200,57 23,22 9,732 194,55 23,14 14,18 1 dk	**M Bulk Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 7 982kW (10 700bhp) Pielstick Crossley Premier Eng. Ltd. United Kingdom
6805531 VYNG 325747 Df Esd Gc Rdr RT	**ALGORAIL** **Algoma Central Railway** Sault Ste. Marie Canada	**16 157** 11 114 23 320	✠**100A1** Lake SS 10/72 Great Lakes and River St. Lawrence service ✠**LMC** EL (kt) 2 5/16"SQ	**1968**-4 Collingwood Shipyards —Collingwood, Ont. (189) 195,21 22,03 8,510 188,96 21,95 12,20 Ba 27,2 F 19,6 1 dk RW rf nil NS 3BH WB9942t	**M Bulk Carrier** Self-unloader 4 Ho ER G.24 126 18 Ha (each 3,3 × 14,6) ER	6 Oil all sr geared to sc. shaft 6 016kW (8 064bhp) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7028582 EWFD M-28212	**ALGORITM** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7028489 VODB 318427 Df Esd Gc Pfd Rdr RT	**ALGOSEA** ex Brooknes-76 **Algoma Central Railway** Sault Ste. Marie Canada	**13 098** 8 326 24 481	**100A1** SS 6/79 **LMC** EL F 2$\frac{5}{16}$"U3 (NV)	**1970** Lithgows (1969) Ltd. East Yard—Port Glasgow (1177) 195,94(BB) 22,94 9,538 188,32 22,83 12,81 P 29,0 F 14,7 1 dk rf nil len 76 conv Bulk Carrier 77 10BH WB10868t incl. Comb. btm side & Topside tank in holds 10191t	**M Bulk Carrier** Self-unloader 7 Ho 16,9 19,0 18,6 18,6 18,6 18,6 25,4 ER G.25 746 9 Ha (stl) (9,3 × 10,2) (13,4 13,4 12,5 13,4 12,1 3,2 3,2 3,2 × 11,5) ER	2 Oil 4SA each 8Cy. 450 × 540 geared to sc. shaft 5 968kW (8 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsing db (o.f.) 0,87N/mm² (8,8kgf/cm²) Gen 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 1 407,0t (hvf) 15
7343619 VGJD 346839 Df Esd Gc Rdr RTv	**ALGOSOO** **Algoma Central Railway** Sault Ste. Marie Canada	**21 716** 16 093 31 574	✠**100A1** Lake SS 6/77 Great Lakes & River St. Lawrence service ✠**LMC** (G†) 2$\frac{1}{16}$"U3	**1974**-12 Collingwood Shipyards —Collingwood, Ont. (206) 222,51 22,99 8,611 219,64 22,85 13,57 Ba 17,4 F 10,4 1 dk rf nil NS 3BH WB17115T incl. Comb. btm & STs in holds 15654T	**M Bulk Carrier** 6P Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.32 961 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielst Crossley Premier Engines Ltd. Manches Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 035,5t (d.o.) 13
7221251 VDFP 331090 Df Esd Gc Rdr RT	**ALGOWAY** **Algoma Central Railway** Sault Ste. Marie Canada	**16 186** 11 087 24 893	✠**100A1** Lake SS 12/77 Great Lakes and River St. Lawrence service ✠**LMC** EL (I†) 2"U3	**1972**-9 Collingwood Shipyards —Collingwood, Ont. (200) 198,10 22,03 8,579 192,56 21,95 12,20 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH WB1018t incl. Comb. btm. side & topside tanks in holds 9172t	**M Bulk Carrier** Self-unloader Mchy.aft	6 Oil all reduction geared to sc. shaft 6 016kW (8 064bhp) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks Morse & Co. Beloit, W (ii)2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 3 × 550kW 460V 60Hz a.c. Controllable pitch propeller
5357915 HOSQ 7754-AB Df Esd Gc Rdr	**ALHAJA MAMA BAKARE** ex Tharros-77 **Compania Kos International** Kos International (Belgium) S.A. Panama Panama	**10 315** 6 100 15 651	AB	**1957** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (877) 154,84 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** CSD 5 Ho ER 5 Ha ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Mitsubishi Heavy Ind. Reorg. Ko Fuel 3 338,5t (o.f.)
7041194 Df Esd Gc Rdr RTm/h/v	**ALHAKEM** ex Beniajan-79 **Egyptian Spanish Maritime Agency** Alexandria Egypt	**1 198** 757 2 540	✠**100A1** CS 4/76 ✠**LMC** EL P 1$\frac{7}{16}$"U2	**1971**-4 S.A. Juliana Const. Gijonesa—Gijon (199) 87,00 (BB) 13,34 4,871 80,14 13,30 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,6 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Ca Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13
6819051 SUOQ Df Esd Gc Rdr RT	**ALHAMA** ex Beniali-79 **Egyptian Spanish Maritime Agency** Alexandria Egypt	T.Mk **1 599** 944 2 905	✠**100A1** CS 4/78 ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (174) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 11,0 2 dks RW rf 76 4BH WB642t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Ca Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 1
6418285 SZXM Df Esd Gc Pfd Rdr RT	**ALHAMBRA** ex Henri Delmas-77 **Pinza Maritima S.A.** Shiptrade Corp. S.A. Piraeus Greece	**7 877** 4 274 10 894	BV	**1964** Ch. & At. de Provence—Port de Bouc (321) 141,10 19,41 8,668 130,49 19,36 11,10 P 8,3 B 21,7 F 11,0 2 dks RW	**M General Cargo** Ref G.15 177 B.13 667 In.334 5 Ha (11,2 11,2 11,2 10,4 × 7,0) (8,9 × 6,0) 18W Cr 1(59) 1(34) Der 10(12) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Su Cie. de Const. Mec. Sulzer (CCM Sulzer) Ma Fuel 1 517,0t (hvf) 1
6815952 SUGR 476 Df Esd Gc Rdr RT	**ALHAMBRA** ex Benisa-78 **Egyptian Spanish Maritime Agency** Alexandria Egypt	T.Mk **1 599** 944 2 901	✠**100A1** CS 9/78 ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1968**-9 S.A. Juliana Const. Gijonesa—Gijon (172) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 10,1 2 dks RW rf 76 4BH WB642t	**M General Cargo** 2 Ho ER 2 Ha (stl) (16,8 18,7 × 6,0) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werks Naval-Stork-Werkspoor S.A. O Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16
5159387 HZBJ Df Esd Gc Rdr RT	**ALHAMRA ONE** ex Nana P-72 ex Imerina-70 **Alhamra Trading & Transport Establishment** Jeddah Saudi Arabia	**3 352** 1 626 **4 502** 2 306 4 064	BV	**1953** Ch. & At. de Provence—Port de Bouc (273) 115,30 16,11 —/6,262 16,06 P 36,0 B 12,2 F 18,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 16,6 24,0 22,4 ER G.7 675 B.6 977 3 Ha (stl) (6,2 12,7 9,7 × 6,0) ER 10W Der 1(32) 4(5) 6(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) Schneider & Cie Le Cr Gen 3 × 410kW 220V d.c. Fuel 468,5t (hvf) 12
7615634 PCLJ 14867 Df Esd Gc Pfd Rdr RT	**ALHENA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 2$\frac{3}{4}$"U2	**1977**-8 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (947) 143,03(BB) 21,21 9,502 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Ref 4 Ho ER G.19 742 B.18 200 In.623 7 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork Werkspoor Diesel Amsterdam AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 450kW 2 × 400kW 60Hz 16
5127528 HZBP 76/96 Df Esd Gc Rdr RTm	**ALHIJAZI** ex Gemstone-75 **Arabian Maritime Transport Co. Ltd. (AMTC)** Univan Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **6 129** 3 325 — **9 125** 5 151 13 995	✠**100A1** CS 11/75 ✠**LMC** EL d† 2$\frac{3}{16}$"SQ	**1957**-4 Nordseewerke Emden—Emden (294) 153,42 19,00 —/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3141t incl. Tunnel tanks 509t DTm1438t	**M General Cargo** 5 Ho 18,5 21,9 12,6 21,4 15,8 5 Ha (stl) (9,7 13,5 13,5 11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79N/mm² (114lbf/in²) Gen 3 440V 60Hz a.c. Fuel (hvf)
5090098 B2767 RT	**ALI** ex Gino B ex Dimitrios-69 ex Donald-62 ex Wiruni-62 **Izzedine Sinno** Beirut Lebanon	**455** 207 533	✠Classed LR until 10/62	**1954**-5 W. J. Yarwood & Sons Ltd. —Northwich (884) 46,69 8,26 3,283 44,20 8,23 3,51 P 16,8 F 6,1 1 dk RW	**M General Cargo** 2 Ho 21,9 7,0 ER G.856 B.789 2 Ha (13,7 × 4,8) (3,3 × 3,9) ER 3W	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 62 Russkiy-Diesel Works Len Fuel 48,0t

7807328 S2YT 373460 Esd Rdr RT	**ALI** **Chittagong Port Trust** Chittagong Bangladesh	**403** 107 364	**✠100A1** Bangladesh coastal service not more than 100 miles offshore **✠LMC** EL H 302,5/22,0U2	**1979**-2 Soren Larsen & Sonner—Nykobing (140) 45,60 11,03 2,804 37,95 10,85 3,99 RFD 8,0 1 dk rf 610 DK midships SF 4BH WB164T	**TM Buoy Salvage Ship** Fire-fighting	2 Oil 2SA each 6Cy. 260 × 400 reverse reduction geared to 2 sc. shafts 985kW (1 320bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 146kW 1 × 48kW 440V 60Hz a.c. 2 Controllable pitch propellers aft
7618143 PCLK	**ALI** **W. Rog & J. C. Buis** Scheveningen Netherlands	**178** 72 —		**1974** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen *35,88* 34,24 6,84 3,03 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz Koln
7122534 KT1260	**ALI AL-HAMAD** ex Miss Helen II-77 ex Miss Helen-70 **Adel A. Al-Hamad** Kuwait Kuwait	**195** 133 —		**1956** Weaver Shipyard—Orange, Tx *31,55* 7,01 2,737 30,94 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 6Cy. 127 × 140 336kW (450bhp) E made— fitted56 General Motors Corp. Detroit, Mi 9,5kn
5011133 38	**ALI KELMENDI** ex Amelia-60 **Albanian State Shipping Enterprise** Durres Albania	**346** 261 586		**1947** Cant. Nav. Giuliano—Trieste 40,59 8,49 36,58 8,31 4,04 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 230 × 400 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5328548 3FHY 5588-PEXT Df Esd Pfd Rdr RT	**ALI SHAN** ex Lisa-77 ex C. & K. Unity-73 ex Simara-68 **Fairmount Navigation Corp. S.A.** Panama Panama	**6 326** 3 345 10 606 **9 098** 5 268 12 838	AB	**1956** Howaldtswerke Hamburg A.G. —Hamburg (910) 149,38 19,21 7,989/8,979 149,36 19,17 11,87 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.17 217 B.15 518 5 Ha (9,1 12,8 12,8 × 8,0) ER (12,8 12,8 × 8,0) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Howaldtswerke Hamburg A.G. Hamburg
5148857 HP-2104 Df Esd RT	**ALI I** ex Bernd B. ex Gesche R. ex Herm-68 **Th. A. Cornelissen** Ship Management Slobben B.V. Panama Panama	**265** 138 440	(GL)	**1941** Noord Nederlandse Scheepswerven N.V.—Groningen *43,59* 6,84 2,883 6,79 P 9,5 F 5,5 1 dk	**M General Cargo** G.510 2 Ha len 59	Oil 4SA 6Cy. 210 × 300 209kW (280bhp) E made57 fitted69 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
7353157 P3GO Df Esd Gc Pfd Rdr	**ALIA** ex Valia-78 ex Valiant-78 **Fucsia Shipping Co. Ltd.** Limassol Cyprus	**3 966** 2 624 7 155	NK	**1973** Nishi Zosen K.K.—Imabari (150) 107,09 16,54 7,214 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.9 418	Oil 2SA 6Cy. 450 × 800 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 641,0t-13,5pd 13kn
6901622 SVFJ 288 Df Esd Gc Rdr RTm/h/v	**ALIAKMON** **Liner Shipping Co. Ltd.** Sun Enterprises Ltd. Chios Greece	**16 229** 10 514 29 139	**✠100A1** SS 4/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1968**-12 Hakodate Dock Co. Ltd.—Muroran (410) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,74N/mm² (107lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
5039680 SVOD 3489 Df Esd Gc Rdr RTv	**ALIAKMON BREEZE** ex Belinda-69 **Aliakmon Maritime Corp.** Piraeus Greece	**9 878** 5 793 13 722	**100A1** SS 4/78 **LMC** EL Z 2¼"SQ	**1958** Kieler Howaldtswerke A.G.—Kiel (1069) 157,18 19,56 9,253 144,41 19,51 12,07 P 5,2 F 13,8 2 dks RW rf 432 Coll BH to U dk 7 to 2nd dk WB3133t incl. DTm1384t	**M General Cargo** CSD 5 Ho 19,8 21,6 11,6 24,0 22,7 G.20 642 B.19 006 5 Ha (stl) (9,8 13,1 13,1 13,1 13,1 × 7,6) 14W Der 1(30) 1(15) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 450V 60Hz a.c. 15,75kn
5381019 SZOM 6406 Df Esd Gc Rdr RTv	**ALIAKMON LEADER** ex Ville du Havre-77 **Bergemia Shipping Co. S.A.** Piraeus Greece	**6 213** 3 584 — **9 055** 5 251 12 302	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (159) 155,20 19,94 —/9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD Ref 6P 5 Ho 14,6 19,9 21,0 21,0 19,9 5 TwD 4 Ta ER G.17 863 B.16 353 In.220 L.400 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 1(2)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 194,0t (hvf) 19kn
5380807 SYTF 6413 Df Esd Gc Rdr RTv	**ALIAKMON LIGHT** ex Ville De Brest-77 **Gloxinia Shipping Corp.** Piraeus Greece	**9 055** 5 251 12 461	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (160) 155,20 19,94 9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD Ref 6P 5 Ho 14,6 19,9 21,0 21,0 19,9 ER G.17 781 B.17 300 In.156 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 2(2)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 299,5t (hvf) 19kn
5163091 SWQA 3873 Df Esd Gc Rdr RTm/v	**ALIAKMON POWER** ex Irish Ash-70 **Aliakmon Marine Enterprises Corp.** Piraeus Greece	*7 949* *4 519* 11 900	**✠100A1** SS 8/76 **✠LMC** EL ct 2⅛"SQ	**1958**-1 Wm. Gray & Co. Ltd.—West Hartlepool (1287) 145,07 18,67 9,043 135,85 18,60 11,64 F 32,0 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2860t incl. Tunnel tanks 218t DTsm1116t	**M General Cargo** CSD 4 Ho 18,5 31,0comb. 7,6DT ER 20,5 20,5 G.17 107 B.15 870 5 Ha (stl) (9,6 11,4 10,6 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(35) 2(8) 10(5) 1(1,5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,42N/mm² (60lbf/in²) Gen 3 × 200kW 220V 60Hz a.c. Fuel 935,0t 15kn

5163194 SVTM 3304 Df Esd Gc Rdr RTm/v	**ALIAKMON PROGRESS** ex Irish Larch-68 **Aliakmon Maritime Corp.** Piraeus Greece	**8 192** 4 680 11 864	**✠100A1** SS 12/75 **✠LMC** EL c† 2⅛"SQ	**1956**-10 Wm. Gray & Co. Ltd.—West Hartlepool (1275) 145,07 18,67 9,005 135,64 18,60 11,64 F 32,0 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2860t incl. Tunnel tanks 218t DTsm1116t	**M General Cargo** CSD 4 Ho 18,5 31,0comb. 7,6DT ER 20,5 20,5 G.17 050 B.15 817 5 Ha (stl) (9,6 11,4 10,6 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(35) 2(8) 10(5) 1(1,5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 935,0t

DELETE CLASS

5126990 SZKD 5408 Df Esd Gc Rdr RTm/h	**ALIAKMON PROSPERITY** ex Silver-74 ex Silver Land-74 ex Gedera-73 **Aliakmon Marine Enterprises Corp.** Piraeus Greece	**8 294** 5 042 11 740	**✠100A1** SS 6/79 DTsm—vegetable oil **✠LMC** EL c†	**1960**-8 Bremer Vulkan—Vegesack (904) 144,18 18,95 8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2203t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 20,1 22,8 18,2 G.17 206 B.15 752 In.24 5 Ha (stl) (5,4 12,4 12,1 10,6 7,6 × 6,1) 18W Der 1(40) 4(5-15) 2(5-10) 10(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Bremer Vulkan 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 695,0t (hvf)

6619841 LQBU Df Esd Gc Pfd Rdr RTm/h/v	**ALIANZA** ex Nikkala-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**44 005** 23 031 73 663	**✠100A1** SS 11/75 ore carrier Holds 2 & 4 may be empty (cc) **✠LMC** **UMS** EL a* 3½"U2	**1966**-9 A/B Gotaverken—Arendal, Goteborg (817) 243,85 37,88 12,237 231,71 37,80 16,51 P 28,1 F 18,9 1 dk rf 51 8BH WB49750t	**M Ore Carrier** pt higher tensile steel 5 Ho 41,0 14,4 55,7 14,4 42,2 ER G.41 120 1 Ha (stl) (10,9 × 9,9) 10 Ha (stl) (each 10,9 × 12,5) 1 Ha (stl) (9,6 × 12,5) ER Cr 1(6,75)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) (e(ex.g) 0,69N/mm² (100lbf/in²)) Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 751,0t (hvf)-66,0pd

7419195 LW4724 Df Esd Gc Pfd Rdr RT	**ALIANZA CAMPANA** ex Linesman-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 778	**✠100A1** Ice Class 3 **✠LMC** L $1\frac{3}{16}$"U2	**1976**-4 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (337) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762 5BH WB166T incl. DTa82T	**TM Tug** Anchor-handling Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 geared Mirrless Blackstone Ltd. Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd

✠ LR class withdrawn ·

7419169 LW4698 Df Esd Gc Pfd Rdr RT	**ALIANZA ROSARIO** ex Winchman-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 669	**✠100A1** tug Ice Class 3 **✠LMC** EL L $1\frac{3}{16}$"U2	**1976**-2 Ysselwerf B.V.—Rotterdam (162) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737 5BH WB195T	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 380 × 457 to 2 sc. shafts Mirrless Blackstone Ltd. Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.)

✠ LR class withdrawn ·

5151268 SZVC 6540 Df Esd Gc Rdr RTv	**ALIARTOS** ex Hinrich Olendorff-74 **Sea Traders S.A. & Eastern Maritime Enterprises S.A.** Dolphin Maritime Corp. Piraeus Greece	T.Mk **6 067** 3 179 10 779	(GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (562) 147,86 18,50 8,021 136,02 18,42 11,36 F 13,5 2 dks RW	**M General Cargo** 5 Ho 18,2 24,7 15,9 ER 17,6 22,4 G.16 551 B.15 144 5 Ha (stl) (10,5 16,7 9,6 × 8,0) ER (11,2 11,2 × 8,0) Der 1(25) 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg

7431040 ILFB 1188 Gc Rdr RT	**ALIBASTA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 88 —	RI	**1973** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) ....

7507693 SUSV Df Esd Gc Pfd Rdr RTv	**ALIBRAHIMIYA** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 418 8 199	**✠100A1** **✠LMC** EL X 2"U2	**1976**-5 Shimoda Dockyard Co. Ltd. —Shimoda (261) 119,00 18,06 7,452 114,76 18,00 8,56 P 22,6 F 11,9 2 dks rf 152 SF 6BH WB707T	**M General Cargo** 4 Ho 16,9 17,3 22,4 17,3 ER G.11 710 B.10 870 4 Ha (stl) (7,0 × 7,1) (10,5 12,5 10,3 × 10,0) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 240kW 445V 60Hz a.c. Fuel 74,0t (d.o.) 655,5t (hvf)

5011157 EGFJ 7319 RT	**ALICANTE** ex Ciudad de Alicante-54 **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	(BV)	**1950** Hijos de J. Barreras S.A.—Vigo (1022) *37,16* 6,71 3,264	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Fuel 65,0t

7329326 SEGU 11368 Df Esd Gc Pfd Rdr RT	**ALICE** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 035 3 983 **2 548** 1 474 4 954	**✠100A1** SS 8/78 Ice Class 1A for draught 5,900m Ice Class 1C for draught 6,830m **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1974**-1 A/B Falkenbergs Varv—Falkenberg (163) 87,03 13,09 5,887/6,820 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1295T incl. DTf190T	**M General Cargo** 1 Ho ER G.5 491 B.4 950 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 298kW (3 080bhp) Nydqvist & Holm A/B Gen 3 × 170kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

6518956 ELGY 5917 Df Esd Gc Pfd Rdr RT	**ALICE ACE** ex Yaekawa Maru-77 **Luna Navigation Co. Ltd.** Monrovia Liberia	**20 450** 13 077 36 156	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1061) 190,02 27,84 10,567 180,02 27,79 16,49 F 17,1 1 dk RW	**M Bulk Carrier** 8 Ho ER G.46 053 8 Ha (stl) (12,0 × 11,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 11,5) ER	Oil 2SA 7Cy. 780 × 1400 8 579kW (11 500bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 415,5t-37,5pd

7600902 585644 Esd Gc Pfd Rdr RT	**ALICE BRILEY** **Briley Marine Service** Morgan City, La United States of America	**282** 191 —	AB	**1977** Mangone SB. Corp.—Houston, Tx (122) 56,42 11,74 4,188 52,38 11,59 4,91 F 17,1 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 125kW Thw. thrust propeller fwd

7049031 WC7499 259540	**ALICE E** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**189** 128 —		**1950** Burton Construction & SB. Corp. —Port Arthur, Tx *32,53* 6,43 2,95	**M Fishing**	Oil 373kW (500bhp) General Motors Corp. Fuel (d.o.)
7721354 OWHY D2539 Df Esd Gc Pfd Rdr RT	**ALICE LANGLI** **Tage Sorensen P/R** Assens Denmark	**399** 291 985	BV	**1977** Carl B. Hoffmanns Maskinfabrik —Esbjerg (16) 57,08 9,91 3,474 52,99 3,89	**M Tanker** 4 Ta ER L.926	Oil 2SA 7Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 95,5t (d.o.)-3,5pd 10kn
5265930 WB6172 255235 Rdr RT	**ALICE M. WINSLOW** ex Oscar F. Smith-71 ex Samoset-48 **Sheepscot Pilots Inc.** Bath, Me United States of America	**155** 64 —		**1897** U.S. Naval Shipyard—Norfolk, Va *29,42* 6,41 3,175 29,57 6,37 3,43 2 dks R	**Iron M Tug**	Oil 2SA 6Cy. 335 × 430 NE — Fairbanks Morse & Co. Beloit, Wi
5011236 ULI 696	**ALICE MARIA PINA** **VISAG Vinicola S. Giorgio S.r.l.** Roma Italy	**147** 100 —	RI	**1945** S.A. Ansaldo—Genoa (849) 31,70 6,00 2,566 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Wine 4 Ta ER L.199	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Genoa
7420429 WYN6 272 570205 Df Esd Gc Pfd Rdr RT	**ALICE MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**277** 188 —	AB	**1976** McDermott Shipyard—Morgan City, La (213) 10,37 4,293 36,56 10,32 4,91 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
7719703 GZVT 378977 Rdr RT	**ALICE P. G.** **Giles W. Pritchard-Gordon & Co. Ltd.** G. T. Gillie & Blair Ltd. Shoreham United Kingdom	**499** 341 1 050	**✠100A1** U.K., Eire and between River Elbe and Brest **✠LMC** EL H 302,5/26,0U1	**1978**-10 Yorkshire D.D. Co. Ltd.—Hull (256) 45,93 9,96 3,882 42,45 9,50 4,75 RFD 7,4 1 dk rf nil 4BH WB217T incl. DTf94T & DTa 86T	**TM General Cargo** 1 Ho 29,4 ER G.1 283 B.1 190 1 Ha (stl) (22,1 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 530kW (710bhp) Caterpillar Tractor Co. Peoria, Il Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 9kn
7393339 GXZU 379612 Df Esd Gc Pfd Rdr RT	**ALICE REDFIELD** **China Sea Shipping Co. Ltd.** Shipping Management S.A.M. London United Kingdom	**33 329** 22 335 57 372	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Mt 632,5/84,0U2	**1978**-6 Cammell Laird Shipbuilders Ltd. —Birkenhead (1369) 210,01(BB) 32,31 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland WTAuxB (o.f.) 2,10N/mm² (21,4kgf/cm²) Spt 1,72N/mm² (17,5kgf/cm²) hs593,3 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) e(ex.g) 2,14N/mm² (21,8kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c. 16kn
7509495 WYL6871 571437 Df Esd Gc Pfd Rdr RT	**ALICE ST. PHILIP** **St. Philip Towing & Transportation Co.** Tampa, Fl United States of America	**181** 153 —	AB	**1976** Southern SB. Corp.—Slidell, La (114) 45,12 10,67 6,022 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 705,0t (d.o.) 15,5kn
7361740 OWQX Df Esd Gc Rdr RT	**ALICE STEEN** ex Baltic Sea-77 ex Alice Steen-77 **Jorgen S. Steenberg P/R** Naestved Denmark	T.Mk **1 599** 1 085 4 147	BV	**1976** Buesumer Werft G.m.b.H.—Buesum (255) 89,79 (BB) 13,59 6,011 83,34 13,52 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 304 B.5 723 TEU 122 C.Ho 90/20′ (40′) C.Dk 32/20′ (40′) 2 Ha (stl) (24,9 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 104kW 390V 50Hz a.c. Controllable pitch propeller 13kn
7803217 OXNY D2667 Df Esd Gc Rdr RT	**ALICE TRIGON** **P/R Trigon XIV** Anders Jensen P/R Vedbaek Denmark	**500** 343 1 300	BV	**1979** A/S Nordsovaerftet—Ringkobing (133) 69,80 3,552 64,83 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 270 × 400 656kW (880bhp) Callesen Aabenraa Motorfabrik Aabenraa
7409035 3ETG 7661-PEXT Df Esd Gc Pfd Rdr RT	**ALICE I** **Alice Ocean (Panama) S.A.** Panama Panama	**33 407** 23 476 55 742	AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (250) 208,01(BB) 33,15 12,201 199,02 32,21 18,22 P 35,4 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.77 065 5 Ha (stl) (— 20,1 — 20,1 — × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 720kW a.c. 15,5kn
7018575 DIAH Df Esd Gc Rdr RTm/v	**ALICIA** ex Alicia D-75 ex Alicia-72 **Partenreederei m.s. 'Alicia'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 720 2 038	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (634) 73,84 10,83 5,042 68,33 10,79 6,02 P 15,6 B 9,8 F 11,9 1 dk	**M General Cargo** Mchy.aft G.2 508 B.2 252 1 Ha (stl) (40,2 × 7,6)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5222110 C4KF 374073 Df Esd Rdr	**ALICIA** ex Margrit-Angelika-75 ex Marin-61 **Sonavil Shipping Enterprises Co. Ltd.** Limassol Cyprus	**500** 246 785	**✠100A1** SS 8/76 **✠LMC** EL j	**1951**-3 Arnhemsche Stooms. Maats. —Arnhem (351) 57,79 9,25 3,455 55,33 9,20 3,54 P & B 32,7 F 8,9 1 dk RW 3BH WB245t	**M General Cargo** 2 Ho ER G.1 246 B.1 144 2 Ha (10,3 11,2 × 5,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Koln Fuel 81,5t 10kn

5426091 IPND 1206 Df RT	**ALICUDI** ex Lisa C-63 ex Tamelelt-57 ex Carola-50 ex Y 40 **Sarda Bunkers S.p.A.** Napoli Italy	**648** 362 1 001	RI (BV)	**1943** Odenbach SB. Corp.—Rochester, NY (15) *55,60* 9,15 53,75 9,10 4,09 P 11,0 F 6,1 1 dk	**TM Tanker** 8 Ta ER L.545	2 Oil 2SA each 6Cy. 255 × 305 358kW (480bhp) Fairbanks Morse & Co. Beloit Fuel 45,5t-18,5pd 7
5274254 5B2406 367365 Df Esd Gc Rdr RTm	**ALIDA** ex Penthievre-76 ex Penthievre II-73 **Hebe Shipping Co. Ltd.** Limassol Cyprus	**2 630** 1 203 3 250	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (642) 101,33 13,14 5,890 13,06 1 dk RW rf 119	**M General Cargo/Tanker** Wine 2P 1 Ho 22,3 1 Ha (stl) (22,0 × 6,1) Cr 1(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Ch. de l'Atlantique St Na Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c. Fuel (d.o.)
6719586 PCMB Df Esd Gc Pfd Rdr RT	**ALIDA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**362** 163 —		**1967** Schps. Boot-Leiden N.V.—Leiden (1467) 50,02 43,24 4,22 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz
7381702 PCLW 22 Df Esd Gc Pfd Rdr RT	**ALIDA** **Hoek & van Duin** Katwijk aan Zee Netherlands	**241** 90 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1355) 34,02 7,75 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz
5011286 DGAX	**ALIDA** ex Bertha **Wilh. Hellwege** Hamburg Federal Republic of Germany	**139** 83 190	GL	**1908** Gebr. E. & M. Coops—Hoogezand *35,12* 5,19 2,134 2,32 1 dk R len 48 & 63	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 56kW (75bhp) NE 36 Deutsche Werke A.G.
5383952 Df Esd Pfd RT	**ALIDA** ex Vrouw Immetje-71 **James V. Doyle**	**131** 42 —		**1962** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (88) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Oil 6Cy. Kromhout Motorenfabrik Amster
7524201 SDBP Df Esd Gc Pfd Rdr RT	**ALIDA GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	**10 574** 5 225 14 299	✠**100A1** strengthened for heavy cargoes Ice Class 1A ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1977**-1 Korea SB. & Eng. Corp.—Busan (1006) 141,36(BB) 21,72 8,738 134,83 21,67 11,79 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER G.17 578 4 Ha (26,3T × 8,5) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Hitachi Zosen Saku AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf)
7712016 PCLX Df Esd Gc Pfd Rdr RT	**ALIDA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 200 **3 544** 2 016 6 110	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2	**1978**-6 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (396) 83,70 (BB) 17,10 5,741/8,381 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB2158T incl. Upper STs in hold 759T & Lower STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared 2 126kW (2 850bhp) Atlas-Mak Masch. Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t (d.o.)-10,0pd
6418089 TMKE 3120 Df Esd Gc Pfd Rdr	**ALIDADE** **Government of The Republic of France (Ministere de la Marine Marchande)** Le Havre France	**640** 148 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1179) 45,73 8,97 2,947 42,19 8,95 4,14 2 dks	**M Training Ship** Mchy.aft 1 Ha (1,7 × 1,4) Der 1(1)	Oil 4SA 6Cy. 240 × 300 597kW (800bhp) Moteurs Duvant Valenci
7319462 IKIF 1142 Gc RT	**ALIELBA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102P	2 Vee Oil 4SA each 12Cy. 180 × 20 1 492kW (2 000bhp) Russkiy-Diesel Works Len
7319474 INFD 1165 Gc RT	**ALIGIGLIO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti (S-651) 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102P	2 Vee Oil 4SA each 12Cy. 180 × 20 1 492kW (2 000bhp) Russkiy-Diesel Works Len
5011303 EBWW 7842 Df Esd Pfd RT	**ALIGOTE** **Enrique Lorenzo y Cia. S.A.** Vigo Spain	**200** 100 —	BV	**1958** S.A. Enrique Lorenzo y Cia.—Vigo (237) 32,52 6,38 3,709 28,40 6,30 3,87 RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 8Cy. 210 × 300 263kW (352bhp) Gebr. Stork & Co. Fuel 63,0t
6822761 INBF 1225	**ALIISCHIA** ex Tumleren-69 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**132** 86 —	RI (NV)	**1968** Westermoen Hydrofoil A/S—Mandal (14) 28,22 5,82 ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G.
5170343 SVZC 6198 Df Esd Gc Rdr RTm/h/v	**ALIKI** ex Jarilla-77 **Breslau Shipping Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**12 996** 8 330 23 427	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1094) 171,79 22,48 10,548 163,00 22,41 14,20 P 41,5 F 16,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 19,9 19,5 19,5 19,5 20,1 ER G.27 289 B.26 166 6 Ha (stl) (12,5 × 9,6) (12,6 12,6 12,6 12,6 13,5 × 10,9) ER 12W Der 12(10) 1(3) 2(1)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 198,0t (d.o.) 1 030,0t (hvf)-26,5

7012818 SYVU 3852 Df Esd Gc Pfd Rdr RTh/v	**ALIKI I. P.** **Tarstar Shipping Co.** Piraeus Greece	**10 011** 6 616 16 094	✠**100A1** SS 9/78 strengthened for heavy cargoes ✠**LMC** EL Ct 2$\frac{3}{8}$"U2	**1970**-7 A.G. "Weser" Werk Seebeck —Bremerhaven (943) 149,76(BB) 21,06 9,272 139,33 21,01 12,25 F 11,3 2 dks rf nil 7BH WB2303t	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 185 C. 185/20' 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(120) 10(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
5416096 ZCOS 373341 Df Esd Gc Pfd Rdr RTv	**ALIMAR** ex Karmalu-79 ex Santa Claus-76 ex Kanangoora-73 **Marlu Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**11 315** 6 279 17 080	✠**100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1963**-5 Lindholmens Varv. A/B—Goteborg (1077) 152,56 21,01 9,157 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,2 1 dk rf 102 NS 9BH WB1049t	**M Bulk Carrier** 7 Ho 11,5 22,7 11,5 11,5 11,5 11,5 9,2 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,8) ER 4W Cr 2(5) Der 2(7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 356,5t (hvf) 14,5kn
7730446 HPCZ	**ALIMOS** ex Middlesex County (LST 983)- 77 ex LST 983-55 **Mornos Shipping Co. S.A.** Panama Panama	**2 740** 1 931 3 319	BV	**1945** U.S. Naval Shipyard—Boston, Ma ... ... 99,62 15,21 7,78 2 dks conv —	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Electro-Motive Div. La Grange 9kn
5285277 SWCC 5589 Df Esd Gc Rdr RTm/h/v	**ALIMOS** ex Aruana-76 ex Prins Willem George Frederik- 67 **Action S.S. Corp.** Piraeus Greece	**1 789** 1 160 3 319	BV	**1954** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (95) 92,92 12,93 5,404 75,90 12,78 8,01 F 7,1 1 dk & S dk rf nil len 59	**M General Cargo** OSD Ref 4P 3 Ho 30,4 14,2 26,0 G.6 150 B.5 812 In.134 5 Ha (stl) (7,4 11,7 5,4 8,0 7,4 × 6,1) 8W Der 24(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Amsterdam Gen 2 × 96kW 220V d.c. Fuel 241,0t (hvf) 13kn
5011339 ULP 769 RTm	**ALIMURI** **Societa Rimorchiatori** **Napolitani** Napoli Italy	**169** 30 51	RI	**1954** Cant. Nav. Off. Mecc. di Venezia —Venezia 29,98 7,12 4,001 27,82 7,09 4,25	**S Tug** Der 1(1,5)	T 3Cy. 360 580 & 940 × 650 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 5kW 110V d.c.
5011341 SV3266 1779 RT	**ALINA** ex Hamah **Tsaganis Brothers** Piraeus Greece	**363** 233 —		**1944** .............U.S.A. 48,82 9,15 2,744 ... ... 2 dks conv Landing Craft —	**TrM Ferry** Mchy.aft	4 Oil 2SA each 6Cy. 110 × 135 geared to 3 sc. shafts 412kW (552bhp) General Motors Corp. Detroit, Mi
5111115 UIB 1229	**ALINAPOLI** ex Express-69 **Aliscafi Compagnia Sarda di** **Navigazione S.p.A.** Napoli Italy	**131** 77 —	RI (AB)	**1961** Cant. Navali L. Rodriquez—Messina (77) 27,79 10,72 24,31 1 dk R	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) NE 68 Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel (d.o.)
5309657 GBZU 300899 Df Esd Gc Rdr RTm/v	**ALINDA** ex San Ernesto-64 **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**12 301** 7 001 19 418	✠**100A1** SS 5/78 oil tanker ✠**LMC** EL ht 2$\frac{9}{16}$"SQ	**1959**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1254) 170,39 21,16 9,360 161,86 21,11 11,89 P 36,6 B 11,3 F 14,7 1 dk rf 76 16BH WB502t	**S Tanker** 33 Ta ER L.25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 1(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,21N/mm² (610lbf/in²) Spt 454,5°C 3,63N/mm² (525lbf/in²) hs1067,2 sg 0,87N/mm² (125lbf/in²) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 661,0t (o.f.)-48,0pd 15,5kn
5011365 EALS 46 RTm	**ALINE** ex Aline II-47 **Epifanio Ortega Sosa** Las Palmas Spain	**363** 209 54	✠Classed LR until 17/11/78	**1934**-10 Soc. Espanola de Const. Nav. —Cadiz (68) 40,77 7,32 2,325 35,79 7,01 3,20 B & F 36,3 1 dk R rf 279	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) ✠ NE 55 Motorenw. Mannheim Mannheim Gen 2 × 13kW 230V d.c. Fuel (d.o.)
5418989 PUKQ Df Esd Gc Rdr	**ALINE RAMOS** ex Jacy Ramos-78 ex Barao do Amazonas-72 **Navegacao Antonio Ramos S.A.** **(NARSA)** Itajai Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 27/7/73	**1964**-3 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (8) 116,72 16,39 7,081 106,84 16,36 9,40 F 9,5 2 dks rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 400 5 Ha 10W Der 1(30) 10(3)	Oil 2SA 5Cy. 600 × 1050 1 940kW (2 600bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 150kW 450V 60Hz a.c. Fuel 669,5t (d.o.)
7022057 USSN M-17271 Df Esd Gc Pfd Rdr RT	**ALIOT** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 319	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (190) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine Chemical Ice strengthened 22 Ta ER L.2 492	Oil 2SA 5Cy. 420 × 900 2 126kW (2 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
505131 VSV M-26977 Df Esd Gc Rdr T	**ALIOT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 890	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7036) 79,81 13,21 5,020 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
726046 HMO M-3159 f Esd dr RT	**ALIOT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 336	RS	**1964** .............U.S.S.R. 54,26 9,35 3,699 49,99 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn

6850897 UJMB M-22305	**ALIOT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 88 183	(RS)	**1958** .............U.S.S.R. 43,62 7,19 2,999 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 2SA 6Cy. 300 × 500 NE 63 Russkiy-Diesel Works Lening Fuel (d.o.)
7516670 6ZGI 5800 Df Esd Gc Pfd Rdr RT	**ALIOTH** **Alioth Transport Inc.** Monrovia Liberia	**18 104** 11 861 34 000	AB	**1976** Tohoku Zosen—Shiogama (167) 176,03(BB) 28,25 11,407 165,00 28,21 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Mchy.aft 5 Ho G.1 469 B.1 410 5 Ha (stl) Cr 4(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 480kW a.c.
7720283 Rdr RT	**ALIOTH** **Caremar S.p.A. di Navigazione** Napoli Italy	**170** 110 40	RI (Class cont.)	**1979** Navaltecnica—San Benedetto del Tronto (200) 30,97 12,60 3,691 26,24 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared 2 641kW (3 540bhp) Ma M.T.U. Friedrichshafen Friedrichs
6910025 J4HP Df Esd Gc Rdr RTv	**ALIOUSSA** ex Carina-78 **Fairsail Carriers Corp.** Mavroleon Brothers Ltd. Syros Greece	**8 909** 6 119 15 281	**✠100A1** SS 5/79 **✠LMC** EL Z 2⅛"U2	**1969**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (859) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. Newc AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 218kW 440V 60Hz a.c. Fuel 1 126,0t (hvf)
7431038 ILFP 1164 Gc Rdr RT	**ALIPROCIDA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) ....
7228235 GRIE 360953 Df Esd Gc Rdr RT	**ALISA** **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 14 990 **11 897** 8 102 18 863	**✠100A1** SS 9/78 strengthened for heavy cargoes **✠LMC** **UMS** EL (Dt) 2⅜"U2	**1973**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (120) 147,20(BB) 22,92 8,586/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028T	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. Wa 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 374kW 450V 60Hz a.c.
7801570 8KRU 119587 Df Esd Gc Pfd Rdr RT	**ALISHAN** **Yamashita Unyu K.K.** Tokyo Japan	**2 493** 1 679 5 112	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2072) 96,04 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,6 × 8,3) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd. Taka 11
6916859 UOYN M-28143 Df Esd Gc Pfd Rdr RT	**ALISHER NAVOI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	RS	**1969** Brodogradiliste "III Maj"—Rijeka (524) 159,42 21,29 8,511/10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"
7627613 Df Esd Gc Rdr RT	**ALISIO** **Compania Naviera Trasoceanica S.A.** Vigo Spain	**3 367** — 5 000	BV (Class cont.)	**1979** Ast. Construcciones S.A.—Meira (151) 106,03 15,02 6,801 97,49 14,99 8,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 460 geared to shaft 3 171kW (4 250bhp) Ast. Espanoles S.A.,(Sestao Works)
7370064 ZSFE 351124 Df Esd Gc Pfd Rdr RT	**ALISON** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Durban (54) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Freden Controllable pitch propeller Fuel 98,5t (d.o.)
7742293 WW3192 513704 Df Gc Pfd Rdr RT	**ALISON c.** **Midland Enterprises Inc.** Cincinatti, Oh United States of America	**196** 133 —	AB	**1968** McDermott Shipyard—Morgan City, La (147) 5,423 41,99 10,49 6,20 F 11,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared General Motors Corp. Electro-Motive Div. Gen 2 × 100kW
7431052 IOKA 1149 Gc Rdr RT	**ALISORRENTO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti (S-652) 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 2 1 492kW (2 000bhp) ....
7048570 ITNI 1132 Gc Rdr RT	**ALISPAN PRIMO** ex Lepa Vida-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 86 —	RI (JR)	**1970** S. Ordzhonikidze Works—Poti (S-639) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 2 1 492kW (2 000bhp) Russkiy-Diesel Works Gen 1 × 5,5kW 2 × 1kW 24V d
7048556 ITNJ 1133 Gc Rdr RT	**ALISPAN SECONDO** ex Atalanta-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 86 —	RI	**1970** Feodosiya Shipyard—Feodosiya (S-28) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 2 1 492kW (2 000bhp) Russkiy-Diesel Works Gen 1 × 5,5kW 2 × 1kW 24V d

7048568 ITNK 1134 Gc Rdr RT	**ALISPAN TERZO** ex Karolina-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**127** 89 —	RI (JR)	**1969** S. Ordzhonikidze Works—Poti (S-644) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7702126 DKNA 1828 Df Esd Gc Rdr RTm	**ALITA** **Gebruder Person KG** Karl-Heinz Person Luebeck Federal Republic of Germany	**910** 600 2 270	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (566) 80,42 4,852 72,24 12,81 7,22 2 dks	**M General Cargo** 2 Ho 29,7 20,6 ER G.3 799 B.3 559 2 Ha (25,1 18,5 × 10,2)		Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel Fuel 185,0t (d.o.)-6,5pd 13,5kn
5011444 YXOS Df Esd Rdr RT	**ALITAN** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**304** 141 —	(BV)	**1960** S.A. Enrique Lorenzo y Cia.—Vigo (221) 38,41 6,89 3,595 33,38 6,80 4,02 F 8,3 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)		Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t 12,5kn
5089726 SZHR 5273 Df Esd Gc Rdr RTm/h/v	**ALITHIA** ex Diakan Truth-77 ex Dianet-74 **Diakan Truth S.A.** Diakan Shipping S.A. Piraeus Greece	**4 991** 3 575 8 535	NV	**1962** A/S Porsgrunds M/V—Porsgrunn (124) 116,29 16,03 8,103 108,01 16,01 10,16 P 10,4 F 15,3 1 dk rf 165	**M General Cargo** 3 Ho 30,7 30,7 15,5 ER G.11 446 B.10 952 3 Ha (stl) (24,3 24,6 12,3 × 7,1) ER 10W Der 10(5)		Oil 4SA 10Cy. 520 × 740 2 880kW (3 860bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 128kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 13kn
7011448 UUFH M-26111 Df Esd Gc Rdr RT	**ALITUS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**795** 265 834	RS	**1960** ............U.S.S.R. 63,15 10,01 3,750 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.861 2 Ha (each 1,6 × 2,5) ER 1W Der 1(2)		2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
7303592 EAAR 2462 Df Esd Pfd Rdr RT	**ALIVA** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (76) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Deutz Hijos de J. Barreras S.A. Vigo 10,75kn
7431064 ILFV 1166	**ALIVESUVIO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 88 —	RI	**1973** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	100P	.... 34kn
7306398 FNKS Df Esd Gc Pfd Rdr RTm/h/v	**ALIZE** ex Ferncraig-78 **Compagnie Francaise de Navigation Total** Dunkerque France	**122 734** 97 824 249 261	BV (NV)	**1973** Ch. Nav. de La Ciotat—La Ciotat (287) 334,15(BB) 48,77 21,019 316,54 48,71 27,13 1 dk rf 51	**S Tanker** 15 Ta ER L.308 682 Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1548kW 1 × 1440kW 1 × 640kW 440V 60Hz a.c. Fuel 13 585,5t (o.f.)-172,5pd 15,75kn
5011468 CNAY Df Esd RT	**ALIZE** ex Lucian-56 **Societe Marocaine d'Affretement et de Peche** Agadir Morocco	**424** 194 —		**1950** A/S Pusnaes M/V—Arendal (68) 47,25 7,78 4,141 7,73 P 11,9 F 15,0 1 dk RW	**M General Cargo** Ref Mchy.aft In.41 3W		Oil 2SA 4Cy. 380 × 450 Wichmann M. Haldorsen & Sonner Rubbestadneset Fuel 75,0t (d.o.) 11kn
6808088 PCMJ 15690- Esd Rdr RT	**ALJA** ex Neeltje-73 **R. Oost** Urk Netherlands	**123** 50 —		**1967** Van Goor's Schps. & Mach. —Monnickendam (631) 26,98 6,71 2,947 22,74 6,60 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo
5170070 Df Esd RTm	**ALJABOR** ex Vicky K-77 ex Marjan-75 ex Jans-70 **Aljabor Shipping & Forwarding Co. Ltd.** Doha Qatar	**388** 212 483	(BV)	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/60) *45,42* 7,70 2,744 43,29 7,62 3,15 P 12,5 F 6,8 1 dk R **IN PORT DAMAGED BY FIRE 10/77**	**M General Cargo** 1 Ho 21,0 ER G.745 B.705 2 Ha (each 8,0 × 3,5) ER Der 2(2)		Oil 2SA 4Cy. 220 × 380 with hydraulic coupling 149kW (200bhp) Appingedammer Brans Appingedam 9,25kn
6925991 EDYT 786 Df Esd Gc Pfd Rdr RT	**ALJAR** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**498** 349 701	BV	**1969** S.A. Juliana Constructora Gijonesa —Bilbao (14) 51,87 8,97 46,56 8,95 3,76 3 dks	**M General Cargo** 1 Ho ER G.28 1 Ha (25,1 × 6,2) ER		Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) E made67 fitted71 Caterpillar Tractor Co. Peoria, Il 11,5kn
7009512 HZFA 127/97 Rdr RT	**ALJAWHARA** ex Kyokuho Maru-77 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**1 595** 1 015 4 254	NK	**1969** Tokushima Zosen Sangyo —Tokushima (285) 88,25 12,40 6,001 82,66 12,35 6,30 1 dk RW len 73	**M Tanker** 5 Ta ER L.4 089		2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 790kW (2 400bhp) Daihatsu Kogyo Osaka Gen 2 × 120kW 440V a.c. Fuel 122,0t-8,0pd 12,5kn
5011494 CSMM X63A Esd	**ALJEZUR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**432** 180 —	✠Classed LR until 3/58	**1957**-1 Est. Nav. do Mondego—Figueira (38) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler		Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.g. Kiel

5254498 PCML Df Esd RTm	**ALK** ex Azolla-78 ex Noordborg-75 **H. H. Hazendonk** Wagenborg Scheepvaart B.V. Hardinxveld Netherlands	**397** 229 520	BV	**1962** Dok & Schpsb. Maats. "Makkum"- —Makkum (1) 48,54 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Apping Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.)
5011523 DFTY Df Esd	**ALK** **Friedrich Wolter** Krautsand Federal Republic of Germany	**299** 186 480	GL	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (42) 46,49 8,54 2,591 42,02 8,51 3,00 1 dk	**M General Cargo Barge** 1 Ho ER G.629 B.595 1 Ha (22,2 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g.
6619372 YTDA Df Esd Gc Pfd Rdr RT	**ALKA** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste "Split"—Split (204) 143,06 19,38 7,240/8,221 133,00 19,31 11,10 3 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER G.16 950 B.15 597 In.986 5 Ha (7,5 9,8 12,8 12,8 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Bros. Ltd. Wint Gen 3 × 360kW 400V a.c. Thw. thrust propeller fwd
6827266 LZRI 125 Df Esd Gc Rdr RT	**ALKA** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (236) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 211 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 5 × 256kW 1 × 300kW 380V Controllable pitch propeller
7431959 Df Esd Gc Pfd Rdr RT	**ALKADISIYAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	✠**100A1** hopper dredger ✠**LMC** EL X $2\frac{1}{16}$"	**1976**-12 IHC Verschure B.V.—Amsterdam (865) 102,75 18,24 7,170 96,02 18,20 8,89 P 26,6 F 18,6 1 dk rf nil 4BH WB236T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms, Dredging depth 28.0m:Hopper 8100T Mchy.aft Hopper 4 500	2 Oil 4SA each 6Cy. 450 × 550 gear sc. shafts 3 775kW (5 060bhp) Masch. Augsburg-Nurnberg West G Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.
6615429 HO-8469 3320-PEXT Df Esd Rdr RT	**ALKAID** ex Lijnbaansgracht-73 **Transoceanica Reinante Navegacion S.A.** Panama Panama	T.Mk **533** 216 864 **1 133** 756 1 195	✠**100A1** SS 6/75 Ice Class 2 or 3 at draughts not exceeding 3,825m & 5,014m respectively ✠**LMC** EL n $1\frac{5}{16}$"U2	**1966**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (989) 72,95 10,90 3,830/5,017 65,84 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil 3BH WB361t	**M General Cargo** 1 Ho 46,7 ER G.2 714 B.2 478 2 Ha (15,5 15,5 × 5,4) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Ams
7416777 SVGF 5615 Df Esd Gc Rdr RTm/h/v	**ALKAIOS** **Alkaios Maritime Corp.** Piraeus Greece	**11 284** 7 469 19 030	AB	**1975** Korea SB. & Eng. Corp.—Busan (1001) 154,24 22,81 9,189 145,98 22,79 12,50 1 dk	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 4 Ha (stl) (17,2 20,2 20,2 17,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 212,0t (hvf)
6806640 JXHG 18409 Df Esd Gc Pfd Rdr RT	**ALKALI** ex Linheim-77 ex Oborg-75 ex North Star-75 ex Porto Star-74 ex North Star-72 **A/S Klorsalg** Oslo Norway	T.Mk **288** 168 — **484** 326 722	NV	**1967** Ulstein M/V A/S—Ulsteinvik (46) 49,79 9,25 —/3,677 45,01 9,20 5,69 2 dks rf 102 conv General Cargo 78	**M Tanker** Chemical Ice strengthened 1 Ta ER 2W Der 2(2,5)	Vee Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Gen 2 × 24kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd
5009001 EDOI Df Esd RT	**ALKARTEGUI** **Manuel Garrido Garcia** La Coruna Spain	**184** 120 —	BV	**1962** Ast. Luzuriaga S.A.—Pasajes (57) 33,81 6,20 3,150 6,15 3,51 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 61,0t (d.o.)
7641023	**ALKATHEEB** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**176** 23 —	AB	**1976** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore 23,91 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 rev reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 28kW a.c.
6525399 SVQX 6704 Df Esd Gc Rdr RT	**ALKAZAR** ex Horyu Maru-77 **Eretrian Enterprises Ltd. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**9 683** 3 995 15 399	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (665) 146,89 20,55 8,205 137,01 20,50 11,41 F 10,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 794 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 12W Der 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Maizuru S.B. & Eng. Co. Ltd. Gen 2 × 184kW 445V a.c. Fuel 1 234,5t-23,5pd
5011573 EDMK 8322 Df Esd RTm	**ALKES** **Francisco Antelo Rial** Vigo Spain	**204** 98 200	(BV)	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (145) 35,67 6,91 3,404 30,00 6,86 3,89 RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1	T 3Cy. 240 394 & 622 × 432 168kW (225ihp) Talleres M. Sanjurjo Otero Fuel 92,5t (o.f.)
7420144 HNKN Df Esd Gc Pfd Rdr RTh	**ALKHANSAA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 599** 955 3 525	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q $1\frac{1}{2}$"U2	**1977**-4 Buesumer Werft G.m.b.H.—Buesum (262) 81,62 (BB) 13,64 6,101 75,01 13,61 8,51 RAD 19,9 RFD 6,1 2 dks rf nil SF 2BH to U dk, 2BH to 2nd dk WB639T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 480 sr geared shaft 2 089kW (2 800bhp) Atlas-MaK Masch. West Gen 3 × 108kW 390/229V 50Hz Fuel (d.o.) (hvf)

7427269 225 Df Esd Gc Pfd Rdr RT	**ALKHOWAIR** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**126** 33 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (LY -198) 4,725 22,38 7,00 5,39	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. U.S.A. Gen 2 × 24kW a.c. Fuel 74,0t (d.o.) 11kn
7500463 HNKI Df Esd Gc Rdr RTv	**ALKINDI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 648** 1 786 5 860 **5 885** 3 346 8 300	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL X $2\frac{3}{16}$"	**1976**-6 Shinhama Dock K.K.—Anan (707) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 385V 50Hz a.c. Fuel 137,0t (d.o.) 503,0t (hvf) 15,5kn
5011614 SZWO 1173 Esd Gc	**ALKIONI** **The Greek Hydrobiological Institute** Piraeus Greece	**227** 103 —		29,47 6,13 ... ... 2 dks	**Wood M Research**	Oil 4SA 6Cy. 298kW (400bhp) E made— fitted41 Superior Engine Co. U.S.A.
5407370 P3KN Df Esd Gc Rdr	**ALKISTIS** ex Dina-73 ex Nicolaos-72 ex Skagern-63 ex Amador-48 **Evikiss S.A.** Limassol Cyprus	**3 911** 2 605 6 452	**100A1** SS 1/77 DTf—oil FP above 65,5°C. **LMC** EL v $1\frac{13}{16}$"SQ	**1944** Kaiser Cargo, Inc.—Richmond, Ca (60) 103,21 15,27 7,474 98,13 15,24 8,84 P & B 54,3 F 12,5 1 dk, 2nd dk in way of No. 2 hold 5BH WB1135t incl. DTf198t	**M General Cargo** 4 Ho 13,1 23,9 20,5 ER 9,3 2 TwD G.8 683 B.7 986 4 Ha (6,1 12,3 12,1 × 6,1) ER (5,9 × 4,2) 12W Der 12(15)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 876,0t (hvf) 11kn

DELETE CLASS

7026572 PCMN 3746 Df Esd Gc Pfd Rdr RTm/h/v	**ALKMAAR** ex Pearlstone-72 **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V.** Amsterdam Netherlands	T.Mk **8 295** 4 874 12 340	AB	**1971** Howaldtswerke-Deutsche Werft —Hamburg (4) 165,00(BB) 23,65 8,784 155,02 23,60 13,59 P 49,7 F 22,9 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,3 20,8 ER 23,6 G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20' C.Dk 70/20' 8 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 14 920kW (20 000bhp) FIAT S.G.M. Turin Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t (hvf) 22kn
6621727 6ZTV 2590 Df Esd Gc Rdr RT	**ALKMAN** **Alkman Inc.** Monrovia Liberia	**27 985** 20 588 58 673	AB	**1966** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (818) 226,42 31,15 12,399 216,42 31,09 17,51 P 28,7 Ba - F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER B.68 583 12 Ha ER	Oil 2SA 8Cy. 900 × 1550 12 309kW (16 500bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima 16kn
7801180 J4QX Df Esd Gc Pfd Rdr RT	**ALKMINI** **Kerinion Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 17 179	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2642) 145,52(BB) 21,04 9,041 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller
6801999 J4KJ 7051 Df Esd Gc Rdr	**ALKMINI** ex Sea Eagle-79 ex Panarma-77 ex Kinryu Maru-77 **Alkadini Shipping Co. Ltd.** Piraeus Greece	**5 476** 3 593 8 600	NK	**1967** Hashihama Zosen—Imabari (222) 126,12 17,12 7,621 117,99 17,10 9,71 P 25,0 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.12 538 B.11 835 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER Der 1(80) 1(15)	Oil 2SA 7Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 1 × 80kW 450V a.c. Fuel 742,5t-18,5pd 14kn
5290519 SYCE 3181	**ALKMINI** ex Constantinos-69 ex Rask-67 ex Hesnes-53 ex Paul L.-M. Russ-47 **Alkmini Shipping Co. Ltd.** Piraeus Greece	**1 200** 625 2 200	HR	**1923** Stettiner Oderwerke A.G.—Stettin 73,94 11,10 4,395 70,11 11,05 P & B 55,5 F 8,3 1 dk R	**M General Cargo** 1 Ho 15,9 ER G.3 540 B.3 455 3 Ha 5W Der 5	Oil 4SA 6Cy. 400 × 460 608kW (815bhp) E made43 refitted55 Fried. Krupp Germaniawerft A.G. Kiel Fuel 8,0t 9kn
5244479 SXJZ 5277 Df Esd Gc Rdr	**ALKMINI A** ex Mercia-74 ex Myile-69 ex Frigg-61 ex Pan-57 ex Astri-52 **Kefalliniaki Thalassa Shipping Co.** Flandermar Shipping Co. S.A. Piraeus Greece	**2 495** 1 312 3 820	✠**100A1** SS 10/76 Str. nav. ice ✠**LMC** EL t	**1937**-8 Lindholmens Varv. A/B—Goteborg (947) 100,97 13,59 5,696 93,88 13,57 6,10 P 8,0 RQD 30,5 B & F 58,3 1 dk RW 4BH WB732t	**M General Cargo** 2 Ho ER 2 Ho G.6 611 B.5 997 2 Ha (9,6 10,9 × 6,7) ER 2 Ha (10,9 10,9 × 6,7) 8W Der 2(25) 8(5)	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 298kW (1 740bhp) Atlas-Diesel Skm db 0,69N/mm^2 (100lbf/in^2) Fuel 474,5t 12kn
524503 BIG f Esd c Rdr Tm/v	**ALKOR** **Institut fur Meereskunde an der Universitat Kiel** Kiel Federal Republic of Germany	**236** 78 42	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (681) 30,79 7,68 2,671 27,13 7,62 3,36 F 15,9 1 dk BK 292	**M Research** Der 1(2)	Oil 4SA 12Cy. 135 × 160 317kW (425bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 120kW 2 × 42kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 9,5kn
374175 RUR 15826 f Esd c Pfd dr RT	**ALKUDS** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**72 368** 50 800 139 394	NK HeCls. BC	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1000) 271,00(BB) 44,05 17,025 260,00 44,00 22,28 1 dk	**M Tanker** 15 Ta ER L.170 829	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 900kW 2 × 670kW 450V 60Hz a.c. Fuel 4 660,5t-91,5pd 15,5kn

6823179 J4VH Df Esd Gc Pfd Rdr RTm/v	**ALKYON** ex Jarl R. Trapp-79 **Perseas Compania Naviera S.A.** Shiptrade Corp. S.A. Piraeus Greece	**17 373** 10 127 27 626	✠**100A1** SS 7/76 strengthened for ore cargoes, No. 3 hold or Nos. 2 & 5 or Nos. 1, 3, 4 & 6 holds may be empty ✠**LMC** EL Gt 2 11/16"U2	**1968**-8 Oresundsvarvet A/B—Landskrona (216) 185,12 24,06 10,224 176,26 24,01 14,20 P 32,7 F 18,6 1 dk rf 25 NS 9BH WB13017t incl. Comb. btm & side tanks in holds 4780t Topside tanks in holds 3465t	**M Bulk Carrier** 6 Ho 16,2 30,0 17,2 16,9 30,4 15,1 ER G.35 218 B.32 066 6 Ha (stl) (9,7 23,7 10,1 10,1 23,7 8,4 × 10,8) ER Cr 4(11,75-14,75)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Goteb AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (d.o & hvf)
5372692 J4OP 7104 Df Esd Gc Rdr RTm/h/v	**ALKYON** ex Ulysses-79 **Alkyon Navigation Ltd.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **4 206** 2 236 5 983 **6 155** 3 479 7 658	BV	**1962** C. v.d. Giessen—Krimpen (813) 138,97 17,58 6,446/7,347 127,41 17,53 9,53 2 dks RW rf 102 len 69	**M General Cargo** Ref 12P 4 Ho 13,8 26,8 26,0 23,1 G.10 592 B.9 575 In.287 4 Ha (stl) (8,2 × 5,0) (16,9 16,9 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hen Gen 3 × 170kW 220V d.c. Fuel (hvf) 17
5197016 SVZP 3522 Df Esd Gc Pfd Rdr RTv	**ALKYON** ex Mimika L.-78 ex Copenhagen-69 ex Kronprinsesse Ingrid-69 **Astir Shipping Enterprises Co. Ltd.** Piraeus Greece	**3 985** 2 056 1 727	BV	**1949** Helsingor Skibsv. og Maskinbyg. —Helsingor (289) 114,46 15,17 5,633 15,12 8,54 F 32,0 2 dks rf 152	**TM Passenger/General Cargo** Ref 334P 2 Ho 9,4 17,9 G.2 095 B.1 982 3 Ha (3,3 × 3,8) (4,7 × 7,0) (6,0 × 3,2) 6W Cr 1(4) Der 2(5) 2(3)	2 Oil 2SA each 10Cy. 500 × 900 6 266kW (8 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 4 × 280kW 220V d.c. Fuel 350,5t (d.o.)
5107360 SV3841 4495 Df Esd Rdr RTm/v	**ALKYON** ex Isla Finlandia-72 ex Esso Finlandia-71 **Piraeus Maritime Co. S.A.** Piraeus Greece	**939** 360 1 092	BV	**1950** Wartsila Kon. Crichton-Vulcan —Turku/Abo (876) 63,56 10,04 4,395 56,24 9,99 4,75 P 22,0 F 11,6 1 dk	**M Tanker** 1 Ho ER L.1 600 1 Ha (1,7 × 2,5) ER Der 2(10) 1(5) 2(2)	Oil 4SA 8Cy. 350 × 535 604kW (810bhp) Assoc. Brit. Oil Eng. Ltd. Stock Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.)-4,5pd
7033812 SYHZ 430 Df Esd Gc Pfd Rdr RT	**ALKYONIA** **Marcuento Cia. Naviera S.A.** Andros Greece	**11 870** 7 614 19 513	AB	**1970** Hitachi Zosen (Hiroshima Works) —Innoshima (4284) 156,22(BB) 22,66 9,535 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW Fuel 1 426,5t
7327653 SYDY 4935 Df Esd Gc Rdr RTm/h	**ALKYONIS** **Allseas Chartering Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 631** 9 829 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2264) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 16,0 9,5 16,0 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr gear 5 968kW (8 000bhp) Pie Ishikawajima Harima Heavy Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf) 14
6912293 WX9513 250423 Df Esd Gc Rdr RT	**ALL ALASKAN** ex Northgate ex Valentine ex Pier Bend ex Valentine **All Alaskan Seafoods Inc.** Juneau, Ak United States of America	**4 011** 2 844 5 297	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (338) 15,30 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 67	**M Fish Carrier** 2 Ho 2 Ha	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwauk Gen 2 × 250kW
7409607 WYT9 200 563053 Esd Gc Rdr RT	**ALL TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (463) 51,80 11,59 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 150kW a.c. Fuel 282,5t (d.o.)
7391422 UHJG M-33914 Df Esd Gc Pfd Rdr RT	**ALLA TARASOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** Brodogradiliste "Titovo"—Kraljevica (408) 100,01(BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3)	2 Oil 2SA each 8Cy. 320 × 620 3 939kW (5 280bhp) Brodogradiliste "Uljanik"
5218470 MQQW 166333 Esd Pfd RTm	**ALLARD** ex Mallard-64 ex West Coaster-50 **A.R.C. Marine Ltd.** London United Kingdom	**349** 146 445	✠Classed LR until 3/64	**1938**-1 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (652) 44,81 7,75 2,756 42,42 7,70 2,95 P 11,3 F 7,4 1 dk R conv General Cargo 68	**M Dredger** Suction Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt Deutzmo Koln-Deutz Fuel 18,0t (d.o.)
5011705 IJLQ 197	**ALLEANZA** **Alleanza Vini S.r.l.** La Spezia Italy	**162** 89 —	RI	**1945** S.A. Ansaldo—Genoa (846) 31,70 6,00 2,540 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Wine 5 Ta ER	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo
5011717 KAVM 248163 Df Esd Gc RT	**ALLEGHENY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V762) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsb Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5073131 KEHO 271866 Df Esd Gc Pfd Rdr RTh	**ALLEGIANCE** ex Cities Service Baltimore-75 **International Ocean Transport Corp.** New York, NY United States of America	**19 474** 13 025 35 337	AB	**1956** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4543) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 32 Ta ER L.43 210 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Qu Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 012,5t (o.f.)-77,0pd

7351575 IBIL 673 Df Esd Gc Rdr RT	**ALLEGRA F.** **Ferruzzi S.p.A.** Ancona Italy	**31 618** 19 816 54 866	RI	**1974** Cant. Nav. del Tirreno e Riuniti —Ancona (277) 223,12 30,41 12,345 209,99 30,33 17,35 P 45,2 F 18,9 1 dk	**M Bulk Carrier** 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.72 913 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 591,0t (hvf)-45,5pd 17kn
7001405 5LPT 3446 Df Esd Gc Rdr RT	**ALLEGRE** **Bulk Oil Carriers Inc.** Monrovia Liberia	**35 684** 24 996 72 160	AB	**1970** Hitachi Zosen (Hiroshima Works) —Innoshima (4229) 241,51(BB) 32,36 14,009 230,00 32,31 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho ER G.79 542 11 Ha (stl) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 640kW 1 × 620kW Fuel 3 926,0t 15kn
7347691 FO 3336 Rdr RT	**ALLEGRE** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**240** — —	BV	**1974** Ziegler Freres—Dunkerque (187) 31,42 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
6714081 6ZXV 2697 Df Esd Gc Pfd Rdr RT	**ALLEGRO** **Petroleum Marine Carriers Corp.** Monrovia Liberia	**46 401** 36 794 101 830	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (1931) 266,02(BB) 39,02 14,199 254,08 38,94 18,70 F 18,6 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 780kW Fuel 6 134,0t (o.f.)
7315155 FZCM Df Esd Pfd Rdr RT	**ALLEGRO** **Societe Anonyme Armement Nicot** Concarneau France	**231** 82 —	BV	**1973** S.I.C.C.Na.—St. Malo (133) 35,44 7,65 3,785 31,22 7,62 4,02 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 255 × 300 597kW (800bhp) Moteurs Duvant Valenciennes 13kn
5224247 DJBL Df	**ALLEGRO** ex Salztor-71 ex Marie Ursula-65 **Richard Rottpeter** Flensburg Federal Republic of Germany	**211** 109 351	GL	**1939** G. Wolkau—Hamburg 36,07 7,04 2,439 7,01 2,72 1 dk len 51	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 215 × 360 149kW (200bhp) Deutsche Werke A.G. Kiel 7,5kn
7517595 ITCN 692 Df Esd Gc Rdr RT	**ALLEMAGNA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 780** 2 355 4 342	**✠100A1** **✠LMC** EL C† 2⅛"U3 RI	**1976**-8 Hayashikane Zosen—Shimonoseki (1197) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared 11 936kW (16 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 435,0t (hvf) 20kn
7711567 DHRG	**ALLEMANIA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**28 650** 16 555 23 400	GL	**1978** Stocznia Gdanska—Gdansk (B463/04) 10,002 193,02 30,82 18,83	**M Container Ship** Fixed-guides Ref TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40')	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan 22kn
7035303 WV9654 501243 Df Esd Rdr RT	**ALLEN** **Tidewater Cameron Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —	AB	**1965** Greenville SB. Corp.—Greenville, Ms (13) 10,72 3,061 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW Fuel 131,0t
5011743 WB7537 255400 Esd Gc	**ALLEN CODY** **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**187** 76 —		**1943** Lynch SB. Co.—San Diego, Ca *29,45* 6,46 ... ... 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 8Cy. 165 × 435 298kW (400bhp) General Motors Corp. U.S.A. Fuel 21,5t
6802876 WY5208 513004 Gc Rdr RT	**ALLEN W. HAYNIE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**524** 356 —		**1968** Wiley Mfg. Co.—Port Deposit, Md (706) 51,82 10,42 1,982 49,54 10,37 3,36 3 dks	**TM Fishing** Side-fishing Mchy.aft	4 Oil 2SA each 16Cy. 108 × 127 reduction geared to 2 sc. shafts 1 358kW (1 820bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
7307897 WY2349 511559	**ALLENE C** ex Pokerface-77 **Charles Carraway** Corpus Christi, Tx United States of America	**120** 81 —		**1967** ....Bayou la Batre, Al *21,86* 6,76 3,36	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7526429 OYZP	**ALLESOE** **Ove B. Nikolajsen** Esbjerg Denmark	**184** 88 —		**1975** Rantzausminde Badebyggeri —Rantzausminde (1501) 31,88 6,84 6,80 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5357903 SYWV 3259 Df Esd Gc Rdr RTm/h	**ALLIANCE** ex Capricorn-73 ex Tharald Brovig-69 **Portland Shipping Co. Inc.** Piraeus Greece	**29 626** 19 993 50 834	AB	**1959** A/B Gotaverken—Goteborg (734) 239,50 26,29 12,466 228,66 26,22 17,07 P 45,2 B 14,1 F 22,9 1 dk RW rf 38 len & deepened 64	**M Tanker** 33 Ta ER L.66 679 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Goteborg Gen 3 × 210kW 1 × 110kW Fuel 2 489,5t-53,0pd 15,5kn

7727126 PCMR Esd Gc Pfd Rdr RT	**ALLIANCE** **Scheepv. & Handelsonderneming Brinkman B.V.** Groningen Netherlands	**1 000** 641 1 560	**100A1** Class Contemplated	**1979** Scheeps. "Voorwaarts" B.V. —Hoogezand (225) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 190 × 350 reverse re geared 895kW (1 200bhp) N.V. Mach. "Bolnes" Gen 3 × 40kW 380/220V 50Hz a.c Controllable pitch propeller
7207695 WYZ3 334 530910	**ALLIANCE** **Trawler Alliance Inc.** Providence, RI United States of America	**126** 86 —		**1971** Atlantic Marine Inc.—Fort George Is., Fl. 25,30 5,62 2,896 3,66	**M Fishing** Stern Trawler	Oil geared to sc. shaft 358kW (480bhp) Caterpillar Tractor Co. Fuel (d.o.)
7621334 8JVR 120924 Df Esd Gc Pfd Rdr	**ALLIED CHEMIST** **Kotoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**4 140** 2 292 6 804	NK	**1977** Watanabe Zosen K.K.—Hakata (189) 114,51(BB) 7,101 106,91 16,51 8,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho
7007227 5LPQ 3444 Df Esd Gc Rdr	**ALLIED ENTERPRISE** **Liberian Sabre Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**5 943** 3 885 10 324	BV	**1969** Tohoku Zosen—Shiogama (113) 127,54 19,05 7,506 117,02 19,00 9,76 P 28,4 B 6,1 F 14,1 1 dk rf nil	**M General Cargo** 4 Ho 21,6 21,7 20,9 21,7 ER G.12 565 B.12 070 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER 4W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Gen 3 × 172kW 445V 60Hz a.c. Fuel 1 074,0t (hvf)
7613909 6ZYZ 5882 Df Esd Gc Pfd Rdr RTv	**ALLIED PIONEER** **Allied Transport Inc.** Monrovia Liberia	**11 159** 6 760 18 495	NK	**1977** Hayashikane Zosen—Shimonoseki (1201) 149,99 22,41 8,502 140,01 22,38 13,52 P 32,4 F 12,2 2 dks rf 196	**M General Cargo** 4 Ho 21,0 26,9 26,9 25,4 ER G.24 153 B.22 784 4 Ha (stl) (12,5 16,3 16,3 16,3 × 11,2) ER Cr 2(20) Der 4(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 420kW 450V 60Hz a.c.
7200245 WM8678 280046	**ALLINE** ex Kay Linda-77 ex Ellen H **Alline Ltd.** Houston, Tx United States of America	**111** 76 —		**1959** ....Beaumont, Tx *18,69* 7,32 2,19	**M Tug**	Oil White Motor Co. Clevela Fuel (d.o.)
5011810	**ALLISON** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	*175* *11* —		**1919** Wm. Denny & Bros. Ltd.—Dumbarton (1109) *33,75* 6,74 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 368 & (2) 610 × Wm. Denny & Bros. Ltd. Du
5414660 KADK 293817 Df Esd Gc Pfd Rdr RTh	**ALLISON LYKES** **Lykes Bros. Steamship Co. Inc.** Brownsville, Tx United States of America	T.Mk **6 525** 3 543 — **9 397** 5 492 12 887	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1003) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 904,0t (o.f.)
5028423 6ZFI 4348 Df Esd Gc Pfd Rdr RTm	**ALLISON STAR** ex Ocean Trader-72 ex Anco Queen-71 ex Athelqueen-66 **Consul Overseas Investment Corp.** Monrovia Liberia	**12 457** 7 488 20 980	**100A1** SS 7/78 oil tanker **LMC** EL jt $2\frac{7}{16}$"SQ	**1960**-6 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (743) 170,62 21,92 9,754 162,77 21,87 12,35 P 39,1 B 11,9 F 18,6 1 dk RW rf 89 17BH WB1827t	**M Tanker** 30 Ta ER L.26 222 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Barclay, Curle & Co. Ltd. Whiteinch. 3 AuxB (2 o.f. 1 ex.g) 1,25N/mm² (180lbf/in²) Gen 4 × 150kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-27,5pd
5426118 EDYL 8484 Df Esd Rdr RT	**ALLONES** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1286) 32,80 7,83 3,607 28,78 7,78 3,89 RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 ge sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Fuel 53,0t
7727528 9VVD 381531 Df Esd Gc Pfd Rdr RT	**ALLTRANS ENTERPRISE** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 285	**✠100A1** container ship **✠LMC** **UMS** EL G 577,5/60,0U3	**1979**-3 Hitachi Zosen (Higoshima Works) —Hiroshima (4599) 157,05(BB) 25,05 9,187 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T incl. DTf648T and STs in Nos.3 & 4 holds 730T	**M Container Ship** Fixed-guides TEU 682 C.Ho 246/20'(40') C.Dk 436/20'(40') incl. 80 ref C 11 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller
7705427 9VPU 381493 Df Esd Gc Pfd Rdr RT	**ALLTRANS EXPRESS** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 271	**✠100A1** container ship **✠LMC** EL G† 577,5/60,0U3	**1978**-10 Hitachi Zosen (Hiroshima Works) —Mukaishima (4594) 157,05(BB) 25,05 9,192 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T inc. DTf 648T and STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides TEU 682 C.Ho 246/20'(40') C.Dk 436/20'(40') incl. 80 ref C 11 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller
7363578 EGNJ 857 Df Esd Gc Rdr RTm	**ALLUL** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gijon (106) 81,82 (BB) 13,52 5,601 73,39 13,49 6,81 2 dks	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) (12,8 × 7,6) (25,6 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 112kW 220/380V 50Hz Thw. thrust propeller fwd Fuel (d.o.)

7041211 VLAA 355053 Df Esd Gc Pfd Rdr RT	**ALLUNGA** **PAD Shipping Australia Pty. Ltd.** Sydney, N.S.W. Australia	**13 217** 7 005 20 601	✠**100A1** CS 5/76 DTm & TwDa veg. oil ✠**LMC** **(UMS)** EL L† 2¾"U3	**1971**-5 Eriksbergs M/V A/B—Goteborg (646) 199,02(BB) 28,71 9,589 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 2BH to U dk 2 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern door & side ramp 2 Ho 17,2 15,0 ER B.50 230 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc shaft 19 336kW (25 920bhp) Pielstick Eriksbergs M/V A/B Goteborg AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
6920197 GZNN 337901 Pfd Rdr RTm	**ALLURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**698** 395 1 356	✠**100A1** SS 8/78 oil & chemical tanker SG up to 1.5 ✠**LMC** EL J 1"U2	**1969**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (362) 73,97 10,42 3,969 67,09 10,30 4,45 P 16,2 F 8,0 1 dk rf 102 11BH WB161t incl. DTf46t	**M Tanker** Oil Chemical 10 Ta ER L.1 698 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 70,5t (d.o.)-7,0pd 12kn
7017131 BNAO 3004 Df Esd Gc Pfd Rdr RT	**ALLY** **Eddie S.S. Co. Ltd.** Kaohsiung China*	**17 219** 12 594 28 312	AB	**1970** Taiwan SB. Corp.—Keelung (N-025) 181,31 25,05 10,275 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,7 13,2 11,7 17,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 319,5t (hvf) 15kn
6827278 UHIV M-29767 Df Esd Gc Rdr RT	**ALMA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (233) 81,95 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,5 2,5 2,5 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6874714 UQIJ M-28175	**ALMA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 97	(RS)	**1966** ............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5011884 117640	**ALMA DOEPEL** **H. Jones & Co. Pty. Ltd.** Hobart, Tas. Australia	**151** 97 —		**1903** F. Doepel Bellinger—Newcastle, N.S.W. *33,32* 8,11 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil (p) 4SA 5Cy. 140 × 197 E made52 fitted54 Norris, Henty & Gardner Manchester (s) 4SA 5Cy. 140 × 197 E made55 fitted56 Norris, Henty & Gardner Manchester
6604212 DFWC Df Esd Rdr RT	**ALMA KOPPELMANN** **Partenreederei m.s. 'Alma Koppelman'** Wilhelm Koppelmann Stade Federal Republic of Germany	**300** 162 737	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (202) 55,50 9,35 3,277 49,26 9,25 5,36 F 6,8 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 439 B.1 308 1 Ha (25,6 × 5,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Masch. Kiel G.m.b.H. Kiel 9,5kn
6414760 UUZP M-20932 Df Rdr	**ALMA-ATA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1960** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6819245 UUAX M-27831	**ALMA-ATA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** ............U.S.S.R. 55,35 9,50 3,120 9,48 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 10,5kn
5011872 UFWG M-26079 Df Esd Gc Rdr	**ALMA-ATA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 487	(RS)	**1957** Stocznia Gdanska—Gdansk (B14/10) 59,24 9,10 4,330 53,85 9,01 4,93	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Poznan 12kn
6923448 HZHR 147/98 Df Esd Gc Pfd Rdr RTm/h/v	**ALMA-THAR** ex Alchiba-78 **Arabian Maritime Transport Co. Ltd. (AMTC)** Jeddah Saudi Arabia	**17 566** 11 153 28 769	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL G† 2$\frac{11}{16}$"U2	Cmpl.**1972**-5 Stabilimenti Navali S.p.A.—Taranto (158) 192,41 24,62 10,345 182,53 24,50 13,06 P 37,2 F 24,4 1 dk RW rf nil 16BH WB1068t incl. DTf700t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 780 × 1600 FIAT S.G.M. Turin 2 WTAuxB 4,42N/mm^2 (45kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel (d.o.)
5011901 CSPW Esd	**ALMADA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**442** 195 —	✠	**1953**-10 Est. Nav. do Mondego—Figueira (18) 51,21 8,44 4,039 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.g. Kiel

5011913	**ALMADA** Beira Mozambique	**168** 41 —		**1958** Soc. Argibay de Const. Nav.—Lisboa *35,00* 7,01 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 265 × 410 Ansaldo Stab. Mecc.
5011937 6VGK 140 Df Esd Rdr RT	**ALMADIES** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**356** 88 —	BV	**1961** Schulte & Bruns—Emden (214) 37,50 9,53 3,988 34,47 9,10 4,63	**M Tug** Mchy.aft 2 Ha (1,9 × 1,8) (1,6 × 1,2) 1W Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Fuel 141,0t
7817323 Df Esd Gc Rdr RT	**ALMADRABA DOS** **Petusa** Barbate de Franco Spain	**1 074** — 1 570	BV (Class cont.)	**1979** Maritima de Axpe S.A.—Bilbao (115) 76,76 13,52 5,601 65,99 13,50 8,72 2 dks	**M Fishing** Stern Trawler Ref.	Vee Oil 4SA 12Cy. 350 × 400 3 581kW (4 800bhp) Hijos de J. Barreras S.A.
7503049 EHAU Df Esd Gc Rdr RT	**ALMADRABA UNO** **Pesqueria de Tunidos S.A.** Barbate de Franco Spain	**984** 368 1 150	BV	**1976** Ast. del Cadagua—Bilbao (102) 61,27 5,501 52,28 11,61 8,11 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 241 × 305 2 238kW (3 000bhp) S.A. Cockerill-Ougree-Providence
7393341 GZHM 379739 Df Esd Gc Pfd Rdr RT	**ALMAK** **Lloyds Leasing Ltd.** Almak Shipping Co. Ltd. London United Kingdom	**33 329** 22 335 57 375	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Mt 632,5/84,0U2	**1978**-10 Cammell Laird Shipbuilders Ltd. —Birkenhead (1370) 210,01(BB) 32,29 12,466 202,50 32,26 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17'400bhp) G. Clark & N.E.M. Ltd. WTAuxB (o.f.) 2,10N/mm^2 (21,4kgf/ Spt 1,72N/mm^2 (17,5kgf/cm^2) hs AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm e(ex.g) 2,14N/mm^2 (21,8kgf/cm^2) Gen 3 × 780kW 450V 60Hz a.c.
6505143 UYGB M-26986 Df Esd Gc Rdr RT	**ALMAK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7041) 79,76 13,24 5,200 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 ge sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Ma Gen 4 × 270kW 220V d.c. Controllable pitch propeller
6822321 UTAR M-26849	**ALMAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**507** 174 263	RS	**1961** VEB Volkswerft Stralsund—Stralsund 50,91 8,89 3,590 44,35 8,82 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.345 2 Ha (each 1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Ma Gen 1 × 100kW 1 × 64kW 1 × 230V d.c.
6521331 HZHS Df Esd Gc Pfd Rdr RTv	**ALMALAZ** ex Serra Trader-78 ex Osco Surf-75 ex Saga Surf-75 ex Birgitta Fernstrom-72 **Najd Maritime Transport Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	**28 047** 17 026 51 691	**✠100A1** SS 12/77 oil and chemical tanker **✠LMC** EL ut $3\frac{1}{8}$"SQ	**1965**-8 Oresundsvarvet A/B—Landskrona (196) 221,14 30,87 12,040 210,07 30,79 15,55 P 31,4 F 26,9 1 dk rf 51 11BH WB8034t incl. 5336t in clean ballast tanks	**M Tanker** Oil Chemical 16 Ta ER L.57 596	Oil 2SA 8Cy. 850 × 1700 12 533kW (16 800bhp) A/B Gotaverken 2 AuxB 1,23N/mm^2 (178lbf/in^2) e(ex.g) 1,38N/mm^2 (199lbf/in^2) Gen 4 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 3 182,0t (hvf)-53,0pd
5011975 CSDT Esd	**ALMANCIL** ex Loch Torridon-39 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**350** 175 —	✠Classed LR until 4/60	**1930**-3 J. Lewis & Sons Ltd.—Aberdeen (112) 46,03 7,32 7,27 R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 J. Lewis & Sons Ltd.
7507617 SUPW Df Esd Gc Pfd Rdr RT	**ALMANDARAH** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 562	**✠100A1** **✠LMC** EL W 2"U2	**1976**-1 Kurushima Dock Co. Ltd.—Uwajima (902) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) ER 4W Cr 2(12,5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 684,0t (hvf)
7522306 HP-3384 6782-76 Rdr RTm	**ALMANSOURA 1** **International Off-Shore Services Corp.** Panama Panama	**75** — 30	**✠100A1** tug Red Sea coast of Saudi Arabia, or, Arabian Gulf coasting service 15 miles offshore **LMC** EL (B) $\frac{5}{8}$"U1	**1975**-11 Van der Werf Staalbouw B.V. —Papendrecht 18,37 5,82 2,099 16,21 5,58 2,62 1 dk rf 699 BK 25 4BH	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reduction geared Caterpillar Tractor Co. Gen 1 × 25kW 380/220V 50Hz a.c. Fuel (d.o.)
7002148 J4SK 7299 Df Esd Gc Pfd Rdr RTh/v	**ALMAR** ex Federal Mackenzie-79 **Pescador Shipping Inc.** Piraeus Greece	**10 373** 6 673 19 088	**✠100A1** SS 7/79 **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1969**-12 Osaka Zosensho—Osaka, Osaka Pref. (298) 154,34(BB) 22,86 9,141 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t Topside tanks in holds 2375t	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 600 B.21 800 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 570,0t (hvf)

7351721 IBSK 3615 Df Esd Gc Rdr RT	**ALMARE PRIMA** ex Sardinia Iglesias-75 **Almare S.p.A. di Navigazione** Genova Italy	**29 168** 16 033 49 786	AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (284) 215,42(BB) 28,66 12,474 200,01 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,9 23,0 13,9 27,9 13,9 27,9 13,9 ER L.55 058 HeCls. BC 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9) ER Cr 2(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) Grandi Motori Trieste Trieste Gen 3 × 640kW 440V 60Hz a.c. Fuel 3 149,5t (hvf)-58,0pd 16kn
7365526 IMCP 3639 Df Esd Gc Pfd Rdr RTh	**ALMARE QUARTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 99 887	AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (280) 253,88(BB) 38,08 15,550 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 908 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
7365538 IMFQ 3643 Df Esd Gc Pfd Rdr RTh	**ALMARE QUINTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 101 583	AB RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (281) 253,91(BB) 38,08 15,744 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 908 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
7365502 ICBY 3617 Df Esd Gc Pfd Rdr RTm/h/v	**ALMARE SECONDA** **Almare S.p.A. di Navigazione** Genova Italy	**59 307** 27 345 101 588	AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (278) 253,88(BB) 38,08 15,744 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
7365540 IBMT 3708 Df Esd Gc Pfd Rdr RT	**ALMARE SESTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 319** 30 088 101 590	RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (282) 253,96(BB) 38,08 15,571 244,91 38,02 23,04 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 HeCls. B 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel-76,0pd 15,5kn
7365514 ICCK 3631 Df Esd Gc Pfd Rdr RT	**ALMARE TERZA** **Almare S.p.A. di Navigazione** Genova Italy	**59 319** 30 088 99 726	AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (279) 253,91(BB) 38,08 15,547 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 HeCls. BC 9 Ha (each 12,7 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
6601179 HZHD 2 Rdr RT	**ALMARZOUKA** ex Hozan Maru-78 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**1 534** 779 2 682	NK	**1965** Setoda Zosensho—Setoda (185) 80,12 11,46 5,436 74,00 11,41 5,85 P 19,2 F 8,0 1 dk RW	**TM Tanker** 8 Ta ER L.3 045	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osaka Gen 2 × 25kW 110V d.c. Fuel 86,5t-4,0pd 11kn
5012010 UKVF M-22395 Df Esd Gc Rdr RT	**ALMAZ** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 322	RS	**1960** .............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 13kn
7610957 UFNO M-33792 Df Rdr	**ALMAZ** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 074** 232 440	RS	**1976** .............U.S.S.R. 58,55 12,68 4,671 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
6873655 UKXW M-27649	**ALMAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**132** — 36	RS	**1965** VEB Schiffswerft "Edgar Andre"-—Magdeburg 28,83 6,74 2,880 25,43 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7305071 UPPG M-31526 Df Esd Gc Rdr RT	**ALMAZNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
7803815 UUNB Df Esd Gc Pfd Rdr RT	**ALMAZNYY BEREG** **U.S.S.R.** Kaliningrad U.S.S.R.	**7 899** 4 342 9 606	RS	**1978** VEB Mathias-Thesen-Werft—Wismar (209) 154,29 22,23 7,451 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,8) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbou Halberstadt Halberstadt 17,25kn

5045562 J4JH 7005 Df Esd Gc Pfd Rdr RTv	**ALMEA** ex Fiona 1-78 ex St. Fotini-77 ex Bjorgheim-69 **Marajax Shipping Corp.** Link Line Ltd. Piraeus Greece	**11 117** 6 480 18 978	(NV)	**1960** A/S Fredriksstad M/V—Fredrikstad (365) 166,48 19,56 10,218 152,91 19,51 13,26 1 dk rf 25	**M General Cargo** 5 Ho 21,6 19,9 19,9 19,9 20,7 ER G.22 351 B.21 162 5 Ha (stl) (14,7 14,4 14,4 14,4 14,4 × 9,7) ER 10W Der 10(5)	Oil 2SA 6Cy. 760 × 1500 3 655kW (4 900bhp) A/S Fredriksstad M/V Gen 3 × 250kW 440V 60Hz a.c. Fuel 76,0t (d.o.) 1 524,0t (hvf)
7392737 GUSW 366121 Df Esd Gc Pfd Rdr RT	**ALMEDA STAR** **Avelona Star Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 615** 3 427 9 680 **9 781** 5 416 11 092	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3	**1976**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1331) 155,81(BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 815kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 691,5t (hvf)
5012058 CSGU H364 Df Esd Gc Rdr	**ALMEIRIM** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**5 289** 3 136 9 588	✠Classed LR until 9/7/76	**1948**-7 Bartram & Sons Ltd.—Sunderland (319) 137,19 17,96 7,938 129,90 17,84 11,49 F 12,2 1 dk & S dk R rf nil	**M General Cargo** OSD 12P 5 Ho 19,2 30,6 9,4 ER 18,9 21,9 G.15 461 B.14 187 5 Ha (8,9 9,4 12,5 × 6,7) ER (9,4 9,4 × 6,7) Der 1(40) 1(30) 10(5)	Oil 4SA 4Cy. 670 × 2320 3 171kW (4 250bhp) N.E. Mar. Eng. Co. (1938) Ltd. Gen 2 × 25kW 110V d.c. Fuel 1 086,0t (d.o.)
7230367 EECI 3410 Esd Rdr RT	**ALMEIRO** **Luz Fernandez Igleasias y Dolores Vilasuso Fernandez** La Coruna Spain	**248** 115 —	GL	**1973** Ast. Celaya—Bilbao (139) ... ... 30,00 7,21 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz
7711505 PCOD Df Esd Gc Pfd Rdr RT	**ALMENUM** **Rederij 'Almenum'** Harlingen Netherlands	**802** 526 1 114	BV	**1978** Van Goor's Schps. & Mach. —Monnickendam (664) 63,00 4,201 59,80 9,40 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 641	Vee Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Brons Industrie N.V. Fuel 60,0t (d.o.)
7407142 Df Esd Gc Rdr RT	**ALMERBID** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 649	BV	**1975** IHC Verschure B.V.—Amsterdam (853) 90,00 6,097 84,00 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4468T 1 Ho ER Hopper 3 000 2 sandpumps each 895kW (1200bhp)	2 Oil 4SA each 6Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Gen 1 × 316kW 380V 50Hz a.c.
7205958 WDOU 536671 Df Esd Gc Pfd Rdr RT	**ALMERIA LYKES** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Quincy, Ma (19) 266,99 32,31 11,926 219,92 32,26 16,36 F 11,6 3 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 lighters	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.)
7402946 GVOV 366310 Df Esd Gc Pfd Rdr RT	**ALMERIA STAR** **Transport Exchange Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 615** 3 427 9 835 **9 781** 5 416 11 093	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3	**1976**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1332) 155,81(BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space 7BH WB2690T incl. DTf 548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,3 10,5 10,5 10,5 × 7,0) ER (9,6 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c.
5012125 UKKB M-17030 Df Esd Gc Rdr RT	**ALMETYEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1059) 139,40 17,66 7,868 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab
7620134 UWIU M-12436	**ALMETYEVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
6850914 UHVG M-21948	**ALMETYEVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 84	(RS)	**1957** ............U.S.S.R. 33,38 6,58 2,399 3,48 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6500014 EETT 1770	**ALMIKE** **Serafin Zenon Zabala** San Sebastian Spain	**204** 124 —		**1964** Ast. de Murueta S.A.—Murueta-Vizcaya (65) *28,81* 6,46 28,81 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 597kW (800bhp) .... Fuel 65,0t (d.o.)

7208845 EFZY 2232 Df Esd Gc Rdr RT	**ALMIKETXU** **Pesquera Almiketxu S.A.** San Sebastian Spain	**217** 87 —		**1972** S.A. Balenciaga—Zumaya (214) 27,82 6,71 3,61	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo 10,5kn
7000413 HOIP 3524 Df Esd Gc Rdr RTm/h/v	**ALMIRANTE** ex Ea-78 **Naviera Granada S.A.** Puerto Cortes Honduras	**1 971** 1 042 3 652	AB BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5172) 100,41(BB) 14,41 6,198 89,41 14,33 8,89 2 dks, 3rd dk in holds rf 102	**M General Cargo** Ref. Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 3 TwD 24,9 20,5 21,4 ER In.5 475 3 Ha (stl) (6,1 8,9 6,1 × 4,5) ER 6W Der 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 300kW 380V 60Hz a.c. Fuel 508,0t (hvf) 16kn
5120805 Df Esd Rdr RT	**ALMIRANTE** ex Sea Enterprise-70 ex Glenrock-69 ex Freedom First-64 ex Argo-62 **Linea Panama Imperial Reefers S.A.** Panama Panama	**498** 253 823	(BV) ✠	**1943**-11 Cochrane & Sons Ltd.—Selby (1271) 56,60 8,95 4,573 8,89 1 dk len 52 conv Side Trawler Fishing 52	**M General Cargo** 3 Ho 3 Ha (6,7 6,7 × 3,6) (3,0 × 2,4) Der 4(3) 1(2)	Oil 4SA 6Cy. 350 × 535 604kW (810bhp) NE 52 Mirrlees, Bickerton & Dam Stockport 12,5kn
7529536 EHGB Df Esd Rdr RT	**ALMIRANTE AMADOR FRANCO** **Angel Muriel Santana** Huelva Spain	**414** 184 300	BV	**1977** Ast. de Huelva S.A.—Huelva (81) 38,94 33,51 9,01 4,17 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannheim
6505375 PUBX Df Esd Gc Rdr RT	**ALMIRANTE GRACA ARANHA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 360 **9 085** 6 819 13 158	**✠100A1** SS 10/75 **✠LMC** EL d† $2\frac{3}{16}$"SQ	**1966**-8 Ishikawajima do Brasil—Rio de Janeiro (16) 145,50 19,54 7,938/8,738 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1780t	**M General Cargo** Ref 4 Ho ER In.500 Der 4(5) 12(3)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 297,5t (d.o.) 15kn
7533628 LOAI Df Esd Gc Pfd Rdr RT	**ALMIRANTE IRIZAR** **Government of The Argentine Republic (Direccion Nacional del Antartica)** Buenos Aires Argentina	**10 065** — 4 600	NV	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (420) 119,31 9,502 25,01 2 dks	**TD-E Icebreaker/Passenger** 100bth P Cr 2(16)	4 Oil 4SA each 8Cy. 400 × 460 total 14 562kW (19 520bhp) driving 2 gen. each 2 975kW connected to 2 elec. motors Pielstick Oy Wartsila Ab Vaasa/Vasa 16,5kn
6012172 PUYG Df Pfd RT	**ALMIRANTE LUCIO MEIRA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1962** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (247) 64,01 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 450 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 68,0t (d.o.) 12,5kn
6420707 YXDN Df Esd Gc Pfd Rdr RT	**ALMIRANTE LUIS BRION** ex Lasse-73 **Ferrys del Caribe C.A.** Muaco Venezuela	**2 360** 1 075 711	**✠100A1** SS 7/74 Venezuelan coasting service and Margarita, Aruba, Bonaire and Curacao Islands Ice Class 3 **✠LMC** EL v $1\frac{3}{4}$"SQ	**1964**-12 Aalborg Vaerft A/S—Aalborg (159) 92,11 16,72 4,166 75,47 16,50 5,36 B & F 80,2 1 dk, 2nd dk clear of mchy. space rf 152 8BH WB238t	**TM Ferry**	4 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr gears to 2 sc. shafts 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Augsburg 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16,5kn
5012199 EEAT 871 Esd	**ALMIRANTE MOREU** **Pescasaba S.L.** Huelva Spain	**145** 95 —		**1940** Hijos de J. Barreras S.A.—Vigo *25,55* 6,10	**Wood S Fishing** Side-fishing	T 3Cy. 203 330 & 508 × 406 134kW (180ihp) Hijos de J. Barreras Vgo Fuel 56,0t (o.f.)
6403149 EDYP 1315 Df Esd Gc RT	**ALMIRANTE NIETO ANTUNEZ** **Angel Gonzalez Amado y otro** Huelva Spain	**187** 97 —	BV	**1964** Ast. Santodomingo—Vigo (320) 33,48 6,56 3,379 29,49 6,51 3,81 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel 76,0t 12,5kn
7386972 EGWI Df Esd Gc Pfd Rdr RT	**ALMIRANTE ROTAECHE** **Naviera Vizcaina S.A.** Bilbao Spain	**92 351** 68 135 174 005	**✠100A1** oil tanker **✠LMC** **IGS** EL Z† $3\frac{15}{16}$"U3	**1976**-7 Empresa National "Bazan"—El Ferrol (148) 290,69(BB) 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks 12766T & STa 3336T	**S Tanker** 17 Ta ER L.208 209	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El Ferrol 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 10 297,5t (hvf) 16,5kn
6421567 LQAT Df Esd Gc Rdr RT	**ALMIRANTE STEWART** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 531** 3 458 8 382	**✠100A1** SS 4/78 tunnel tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL c† $2\frac{1}{8}$"SQ	**1967**-4 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (17) 148,42 19,56 7,494 134,45 19,51 11,21 F 13,8 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds rf nil Coll BH to S dk, 6 to 2nd dk WB2216t incl. Tunnel tanks 746t	**M General Cargo** OSD Ref 7 Ho G.10 750 B.10 200 In.2 248 16W	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 276kW 400V 50Hz a.c. Fuel 1 802,5t 17kn
7411868 Df Esd Gc Rdr RT	**ALMIRANTE STORNI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 110** 6 250 14 910	AB (Class cont.)	**1978** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (47) 140,49 20,48 8,860 134,17 20,43 11,76 F 13,2 2 dks rf nil	**M General Cargo** 4 Ho 21,4 28,0 7,6DTp,c,s 25,9 ER 18,9 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 256 C.256/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) E made75 fitted77 Doxford Engines Ltd. Sunderland 15,5kn

6012201 PSVN Df Pfd RT	**ALMIRANTE SYLVIO MOTTA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1963** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (248) 64,17 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 350 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Augs Fuel 68,0t (d.o.)
6424246 6ZDO 2166 Df Esd Gc Pfd Rdr RTv	**ALMIZAR** **Andweel Holdings Inc.** Monrovia Liberia	**51 602** 39 173 110 363	✠**100A1** M 9/76-24mos oil tanker **LMC** EL St $3\frac{7}{16}$"U3	**1964**-12 (Aft section) Deutsche Werft A.G.—Hamburg (751) **1971**-11 (Fwd & cargo sections) Mitsubishi Heavy Industry Ltd.—Yokohama 268,92 43,26 14,631 255,00 43,21 19,18 F 21,4 1 dk, 2nd dk aft clear of cargo tanks rf 76 len 71 9BH WB20645t incl. 16448t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 128 000 Cr 1(1,5) Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 15 591kW (20 900shp) Westinghouse Elec. Corp. Philadelphia 2 WTB 6,97N/mm^2 (1010lbf/in^2) Spt 476,7°C 6,18N/mm^2 (896lbf/in^2) hs1975,5 Gen 2 × 700kW 450V 60Hz a.c. Fuel (o.f.)
5354846 Df Esd Gc Rdr RT	**ALMONA** ex Warri Express-79 ex Temeraire-78 **Sealine Maritime Inc.** Almouaket Shipping & Trading Agency Co. W.L.L. Panama Panama	T.Mk **7 713** 4 650 9 932 **10 833** 6 647 12 535	✠**100A1** SS 1/75 DTm & tunnel side tanks —vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL A† $2\frac{1}{4}$"SQ	**1957**-2 C. Connell & Co. Ltd.—Glasgow (482) 171,71 19,59 8,122/9,157 159,54 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 70 conv General Cargo 70 Coll BH to U dk 6 to 2nd dk WB2738t incl. Tunnel tanks 360t DTm901t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,0 9,2 23,1 10,0DT ER 19,2 15,0 1 TwD 9,5 G.18 121 B.16 669 In.1 024 TEU 196 C.Ho 84/20' C.Dk 112/20' 16 Ha (stl) (8,2 13,4 4,8 × 6,1) (6,1p.c.s 6,1p.c.s 6,1p.c.s × 5,2) (4,0 × 6,1) ER (10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) ✠ NE 70 Masch. Augsburg-Nurnberg Augs 2 AuxB (o.f.) 1,00N/mm^2 (145lbf/in^2) AuxB (ex.g) 0,97N/mm^2 (140lbf/in^2) Fuel 1 285,5t
7392696 376557 Esd Rdr RT	**ALMOND** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	✠**100A1** tug U.K. Home Trade service ✠**LMC** EL (E) $\frac{7}{8}$"U2	**1976**-9 Richards (Shipbuilders) Ltd.—Lowestoft (527) 38,00 9,63 3,826 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB77T	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 254 × 305 sr geare Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller
5347582 SXYK 5729 Df Esd Gc Rdr RTm/h/v	**ALMOND B.** ex Pepe-76 ex Sysla-68 **Holargos Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 628** 7 257 20 790	NV	**1958** A/S Bergens M/V—Bergen (410) 169,73 21,95 9,678 160,03 21,90 12,22 P 32,4 B 12,2 F 19,6 1 dk RW rf 51	**M Tanker** 28 Ta ER L.26 221 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gote Gen 2 × 260kW 220V d.c. Fuel 1 524,0t (hvf)-30,5pd
7507605 SUQA 1260 Df Esd Gc Pfd Rdr RT	**ALMOUNTAZAH 1** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 473	✠**100A1** ✠**LMC** EL W 2"U2	**1975**-12 Kurushima Dock Co. Ltd.—Uwajima (901) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,2 13,2 11,8 × 8,6) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsu Kobe Hatsudoki K.K. AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 90,5t (d.o.) 656,5t (hvf)
6621038 CUYQ LX61N Df Esd Gc Rdr RT	**ALMOUROL** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 139** 570 864	✠Classed LR until 3/69	**1968**-1 Est. Nav. do Mondego—Figueira (79) 62,46 10,95 4,598 54,72 10,51 7,29 2 dks RW rf 1245 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) Masch. Kiel G.m.b.H. Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller
7404164 EGXK Df Esd Gc Pfd Rdr RT	**ALMUDENA DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 115 1 000	NV	**1976** Ast. de Santander S.A.—Santander (110) 64,42 4,701 56,42 13,81 6,94 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 230 × 370 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7512284 EHHK Df Esd Rdr RT	**ALMUDENA ROSAL** **Pesquerias San Jorge S.A.** Huelva Spain	**286** 135 155	BV	**1976** Ast. de Huelva S.A.—Huelva (19) 38,49 7,27 33,30 7,24 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magd
7609099	**ALMUSHAIKIH I** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	**659** 659 1 345	✠**100A** pontoon EL (E)	**1976**-5 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (PA/30) 45,95 15,47 2,426 45,73 15,24 3,05 1 dk rf nil 4BH WBnil	**Deck Cargo Barge**	
				SURVEYS OVERDUE — CLASS SUSPENDED 23/3/79		
7402659 HNMS 942 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUSTANSIRIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 228** 63 525 155 200	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL X† 742,5/97,0U3	**1977**-12 Gotaverken Arendal AB—Arendal, Goteborg (895) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,9 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.191 923 HeCls. BC 2W Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken Go 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1250kW 1 × 55kW 450V 60Hz a.c. Fuel 8 509,5t (hvf)-96,0pd

7305605 DABW Df Esd Gc Pfd Rdr RTm/h/v	**ALMUT BORNHOFEN** **Partenreederei m.s. 'Almut Bornhofen'** Robert Bornhofen Reederei Hamburg Federal Republic of Germany	T.Mk **6 756** 4 410 13 899 **9 771** 6 785 16 270		GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (970) 149,82(BB) 21,09 8,173/9,272 139,25 20,99 12,27 2 dks	**M General Cargo** 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,8 12,8 17,2 12,8 × 7,3) ER Der 1(60) 10(10)	Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 392kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
7403457 HNMB 755 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUTANABBI** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**68 145** 44 398 130 242	**100A1** oil tanker **LMC**	SS 7/76 EL Vt 3⅜"U3 (NK)	**1976**-6 Namura SB. Co. Ltd.—Imari (805) 270,31(BB) 42,55 16,752 256,27 42,50 22,00 F 23,8 1 dk rf 76 9BH WB23854T incl. clean ballast tank 14789T	**M Tanker** 15 Ta ER L.(oil) 156 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs833,7 e(ex.g) 2,21N/mm² (22,5kgf/cm²) Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 15,5kn
7824637 DABK Df Esd Gc Rdr RT	**ALMUTH** **Partenreederei m.s. Almuth** Hermann Buss Hamburg Federal Republic of Germany	**999** 660 2 500	GL (Class cont.)		**1979** J. J. Sietas Schiffsw.—Hamburg (871) 94,98 (BB) 11,41 4,271 91,75 11,31 6,28 2 dks	**M General Cargo** 1 Ho 61,4 ER G.3 701 B.3 687 TEU 100 C.Ho 60/20' C.Dk 40/20' 1 Ha (stl) (61,4 × 8,9)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Atlas-Mak Masch. Kiel Gen 2 × 150kW 1 × 68kW 380/220V 50Hz a.c. Controllable pitch propeller fwd Fuel 79,5t (d.o.) 142,0t (hvf)-6,0pd 12kn
5334248 SV4587 6607 Df	**ALMY** ex Scandia III-78 ex Rowancraig-76 ex Sonority **G. Katrakis, G. Tzortzopoulos & St. Tzortzopoulos** Eviport Maritime Ltd. Piraeus Greece	**448** 267 737	**✠100A1** **✠LMC**	SS 10/76 EL I	**1952**-6 Fellows & Co. Ltd.—Great Yarmouth (356) 55,94 8,51 3,506 53,14 8,39 3,54 RQD 33,9 F 5,5 1 dk RW 3BH WB277t	**M General Cargo** 2 Ho ER G.1 161 B.1 048 2 Ha (10,6 13,8 × 5,1) ER	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Newbury Fuel 23,5t 11kn
6808105 3FSL 5050-75-A Df Esd Rdr RT	**ALNAIR** ex Pulpca-73 **Red Seal Shipping Co. S.A.** Panama Panama	T.Mk **533** 271 — **1 126** 756 1 997	**✠100A1** Ice Class 2 at draught not exceeding 3,810m **✠LMC**	SS 9/76 EL L 1$\frac{5}{16}$"U2	**1968**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (990) 72,95 10,90 —/5,214 66,02 10,80 6,46 Ba 10,7 F 10,4 2 dks rf nil 3BH WB362t	**M General Cargo** Mchy.aft G.2 715 B.2 480	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c.
6522529 D5AR 6140 Df Esd Gc Pfd Rdr RTv	**ALNAIR II** ex Iddi-77 **Alnair Shipping Corp.** Monrovia Liberia	**36 788** 23 615 75 675		NV	**1965** A/B Gotaverken—Arendal, Goteborg (793) 239,28 36,94 12,739 231,71 36,89 16,46 1 dk rf 64	**M Tanker** 18 Ta ER L.87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 2 × 500kW 440V 60Hz a.c. Fuel 3 607,0t (hvf)-63,0pd 16,75kn
7408548 YINF Esd Gc Pfd Rdr RT	**ALNAJAF** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 745 4 740		(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (710) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Mchy.aft Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 3 581kW (4 800bhp) Atlas-Mak Masch. Kiel 12kn
6411744 HZAO 66-95 Df Esd Gc Pfd Rdr RT	**ALNAJDI** ex Derwentdale-75 ex Halcyon Breeze-67 **Arabian Maritime Transport Co. Ltd. (AMTC)** Jeddah Saudi Arabia	**42 345** 29 777 74 552	**✠100A1** oil tanker **✠LMC**	SS 2/77 EL zt 3$\frac{7}{16}$"SQ	**1964**-4 Hitachi Zosen (Hiroshima Works) —Innoshima (4009) 243,52 35,92 12,961 232,01 35,81 16,87 P 17,4 F 23,8 1 dk rf 51 9BH WB6321t incl. DTf4727t	**M Tanker** 15 Ta ER L.87 133 Der 2(10) 2(2,5) HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,69N/mm² (245lbf/in²) Spt 282,3°C 1,56N/mm² (225lbf/in²) e(ex.g) 1,96N/mm² (284lbf/in²) Gen 3 × 500kW 450V 50Hz a.c. Fuel 3 419,0t (hvf)-74,0pd 15,5kn
5358294 LANF Df Esd RTv	**ALNAR** ex Themis-68 **P/R Alnar** John Johannessen Haugesund Norway	T.Mk **299** 148 555		GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (370) 52,94 8,54 3,068 47,76 8,51 5,11 2 dks RW rf 102	**M General Cargo** 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 1,5kW 24V Fuel 34,5t (d.o.)-2,0pd 10,5kn
7615579 PCMY Df Esd Gc Pfd Rdr RT	**ALNATI** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC**	EL Ct 2⅜"U2	**1977**-10 Van der Giessen-de Noord B.V. —Krimpen (911) 143,03(BB) 21,21 9,495 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 450kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd 16kn
6522866 3FYS 5914-L Df Esd Rdr RT	**ALNILAM** ex Esbeek-73 ex Bontekoning-69 **Blue Seal Shipping Co. S.A.** Panama Panama	T.Mk **536** 277 1 168 **1 138** 759 1 890	**✠100A1** Ice Class 2 or 3 at draughts not exceeding 3,820m and 5,820m respectively **✠LMC**	SS 4/74 EL n 1$\frac{5}{16}$"SQ	**1965**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (982) 72,95 10,90 3,817/5,017 65,23 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 718 B.2 480	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Fuel 72,0t 11,5kn

5012278 Df Esd Pfd RT	**ALNILAM**	**106** 43 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (625) 26,40 6,30 2,185	**M Fishing** Side-fishing	Oil -SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a
5012292 186925 Df Pfd Rdr RTm	**ALNMOUTH** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**173** 0 —	✠**100A1** SS 9/79 tug ✠**LMC** EL (b)	**1962**-5 R. Dunston (Hessle) Ltd.—Hessle (S784) 30,33 7,70 3,029 27,13 7,17 3,66 RW rf 381 BK 152 3BH WB42t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with revers reduction gear Ruston & Hornsby Gen 2 × 28kW 220V d.c. Fuel (d.o.)
5012319 GVDV 186847 RTm	**ALNWICK** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**119** 0 —	✠**100A1** SS 5/77 tug **LMC** EL (a) 1"	**1955**-10 P. K. Harris & Sons Ltd. —Appledore (58) 28,45 7,70 2,591 25,61 7,09 3,20 rf 432 4BH WB37t	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 sr ge E made41 refitted55 General Motors Corp. Clevel Gen 2 × 28kW 110V d.c. Fuel 33,5t (d.o.)
7329900 GSHE 363057 Df Esd Gc Pfd Rdr RTm/h/v	**ALNWICK CASTLE** **Bamburgh Shipping Co. Ltd.** William Thomson & Co. Newcastle United Kingdom	**57 255** 40 019 109 879	NV	**1974** Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (56) 254,46 40,80 14,790 251,06 40,70 20,12 F 17,7 1 dk rf 152	**M Bulk Carrier** 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 18,2) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Harland & Wolff Ltd. Gen 3 × 680kW 440V 60Hz a.c. Fuel 5 850,5t (hvf)
7126841 ZTFU 350676 Df Esd Gc Pfd Rdr RTv	**ALOE** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**812** 283 —	✠Classed LR until 11/73	**1972**-8 James Brown & Hamer Ltd. —Durban (Y18) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,5) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)
7617230 SVCW 6127 Df Esd Gc Pfd Rdr RT	**ALOHA** **Aegean Sun Inc.** Piraeus Greece	**11 275** 6 151 16 214	✠**100A1** ✠**LMC** EL ct 2⅜"U2 ✠ **LR class withdrawn**	**1976**-12 Kanawa Dockyard Co. Ltd. —Hiroshima (210) 148,01 21,85 9,500 139,02 21,81 12,43 P 27,8 F 11,6 2 dks rf 102 6BH WB5180T incl. U dk 1009T comb. btm & STs 3659T	**M General Cargo** 4 Ho 20,2 26,9 26,9 26,9 ER 7 Ha (12,5 × 9,4) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 450kW 550V 60Hz a.c. Fuel 85,0t (d.o.) 1 085,0t (hvf)
7200623 Rdr RT	**ALOHA** ex Eileen B-77 ex Jackson-76 **Deep Sea International Inc.** Panama Panama	**179** 118 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx (300) 9,76 2,515 40,92 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 216 × 216 746kW (1 000bhp) Waukesha Motor Co. Wauke Fuel (d.o.)
7049043 WA2276 248625	**ALOHA** **Aloha Inc.** Rockland, Me United States of America	**122** 83 —		**1945** Newbert & Wallace Shpyd —Thomaston *26,58* 6,51 3,36	**Wood M Fishing**	Oil 187kW (250bhp) Atlas Imperial Engine Co. Fuel (d.o.)
5012333 4XLJ MS-224 Df Esd Gc Rdr RT	**ALON** ex Pecan-76 ex Alon-76 ex Pecan-75 ex Alon-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 257** 3 086 7 380	✠**100A1** SS 6/79 DTsf—vegetable oil ✠**LMC** EL z	**1960**-10 H. C. Stuelcken Sohn—Hamburg (893) 127,36 17,86 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 76 WB3168T incl. DTsf203t	**M Container Ship** Fixed-guides 4 Ho 16,4 20,7 21,9 21,9 ER TEU 332 C. 332/20' (40') 4 Ha (stl) ER	Oil 2SA 6Cy. 690 × 1200 2 947kW (3 950bhp) Borsig A.G. 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 180kW 220/380V 50Hz a.c Fuel 438,0t (hvf)
7304091 UZPX M-7871	**ALON** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5012345 EEIE 1339 Df Esd Pfd RT	**ALONA** **Pesquera Itxaso S.A.** San Sebastian Spain	**228** 124 —		**1948** Ast. de T. Ruiz de Velasco—Bilbao 34,47 6,10 3,175 6,05 3,51 1 dk len 56	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,7)	Oil 2SA 6Cy. 240 × 370 287kW (385bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Fuel 81,5t
7376006 H3AS 6193- PEXT Df Esd Gc Rdr RT	**ALONDRA** **Alondra S.A.** Panama Panama	**3 513** 2 309 6 074	NK	**1974** Shinhama Dock K.K.—Anan (683) 106,28 16,06 6,605 98,00 16,03 8,21 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 599,5t-12,5pd
6603139 OZPS Df Esd Rdr RTh	**ALONSO BISTRO** ex Hans Sif-77 **Ole E. Kristensen K/S VI** Rederiet Ole E. Kristensen K/S ApS Skagen Denmark	**499** 297 1 057	BV	**1966** N.V. Bodewes Schps.—Martenshoek (486) 62,01 10,29 3,722 55,99 10,19 6,10 P 18,0 RQD 22,9 B 11,9 F 10,1 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 712 B.1 553 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Gen 2 × 15kW 1 × 10kW 220V d Fuel 81,5t (d.o.)

5012369 EARW 224 Df Esd Gc Rdr RT	**ALONSO DE OJEDA** **Naviera Costa Vasca S.A.** Cadiz Spain	**4 753** 2 399 7 539	BV	**1958** Ast. de Cadiz—Cadiz (46) 131,50 17,28 7,481 122,03 17,20 8,44 1 dk & S dk RW	**TM General Cargo** OSD 5 Ho G.11 769 B.11 595 5 Ha (6,8 6,8 9,6 9,6 8,9 × 5,4) 10W Der 2(25) 10(5)	2 Vee Oil 4SA each 20Cy. 240 × 250 5 222kW (7 000bhp) NE 76 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 801,0t (d.o.) 15kn
6718843 EFOL 1753 Df Esd Pfd Rdr RTm	**ALONSO VEGA** **Pesquerias Alonso S.A.** Gijon Spain	**248** 96 198	BV	**1967** Maritima del Musel S.A.—Gijon (86) 38,31 7,24 3,493 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (1,2 × 1,0) (1,2 × 1,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln 15kn
7647601	**ALOSE** **R. J. de Vries & Zonen** Delfzijl Netherlands	— — 230	**A1** SS 11/77 inland waterways oil tanker **LMC**	**1930** Ch. Nav. de Rupelmonde —Rupelmonde 38,38 5,08 37,42 5,01 2,21 1 dk rf 51 8BH WBnil	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 140 × 180 reverse reduction geared 67kW (90bhp) Motorenw. Mannheim Mannheim Gen 2 × 2kW 24V d.c.
5012371 EAZA 7648 Esd	**ALOSNO** **Gonzalo Bianco Delgado** Vigo Spain	**172** 86 —		**1956** Ast. Santodomingo—Vigo *26,80* 6,71	**S Fishing** Side-fishing	T 3Cy. 290 335 & 564 × 406 123kW (165ihp) .... Fuel 78,0t (o.f.) 8,5kn
7713216 EHOJ Df Esd Gc Rdr RT	**ALPACA** **Oronaves S.A.** San Sebastian Spain	**699** 495 1 195	**✠100A1** strengthened for heavy cargoes **✠LMC** EL K 357,5/28,0U2	**1978**-9 S.A. Balenciaga—Zumaya (290) 62,62 4,049 56,88 10,61 4,47 P 11,6 F 9,5 1 dk rf nil 3BH WB360T	**M General Cargo** 1 Ho 37,8 ER 1 Ha (stl) (34,2 × 7,6) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 1 × 33kW 380V 50Hz a.c.
5247172 44/94 Df Esd Gc Rdr RTm	**ALPASHA** ex Napoleon-74 **Saudi Lines** Jeddah Saudi Arabia	T.Mk **5 308** 2 797 1 024	BV	**1959** Forges & Ch. de La Mediterranee —La Seyne (1334) 108,67 15,83 4,760 99,50 15,80 8,59 3 dks rf 246	**TM Passenger/Ferry** 1208P Side doors 3 Ho 9,9 9,3 9,3 3 TwD Upr 16,6 59,2 22,1 5 TwD Lwr 6,6 9,9 9,3 9,3 10,5 B.3 855 2 Ha (stl) (6,6 5,5 × 3,9) 4W Der 2(10) 2(5)	4 Oil 4SA each 6Cy. 400 × 460 geared to 2 sc. shafts 5 968kW (8 000bhp) Pielstick Soc. Gen. de Con. Mec. La Courneuve Gen 4 × 330kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 69,0t (d.o.) 18kn
5295648 Df Esd Gc RT	**ALPAZ** ex Nicolas Sasso-67 ex Rio Bianco-63 ex Madryn-42 ex Marmevo-42 **SAUDENA S.A. Uruguaya de Navegacion** Montevideo Uruguay	**2 595** 1 479 4 542	(BV)	**1921** N.V. Rotterdamsche Scheep. Maats. —Rotterdam 85,07 12,86 7,151 79,33 12,81 8,49 B 19,6 F 8,0 2 dks R	**S General Cargo** G.4 872 B.4 524 4 Ha (7,1 7,1 7,1 6,4 × 5,4)	T 3Cy. 508 787 & 1448 × 914 873kW (1 170ihp) v.d. Kuy & v.d. Rees Rotterdam Fuel 424,5t (o.f.) 7,5kn
7385069 Df Esd Rdr RT	**ALPENA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	**✠100A1** SS 12/78 tug Portuguese coasting service between rivers Tagus and Sado **✠LMC** EL (F) $\frac{15}{16}$"U1	**1974**-11 Est. Sao Jacinto—Aveiro (104) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
6850926 URPS M-12201	**ALPERIN** **U.S.S.R.** Korsakov U.S.S.R.	**463** 153 274	(RS)	**1962** ..............U.S.S.R. 51,90 8,01 3,331 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
6411897 EEEL 8341 Df Esd Gc Pfd Rdr RT	**ALPES** **Pesquera Astur Galaica S.A.** Vigo Spain	**747** 383 500	BV	**1964** Maritima de Axpe S.A.—Bilbao (2) 51,69 9,53 4,293 45,75 9,30 6,81 2 dks RW	**M Fishing** Side Trawler 2 Ho ER In.664 4 Ha (0,6 × 0,5) (1,6 × 1,0) (1,3 1,3 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 220,5t 13kn
5329140 Df Esd Gc Pfd Rdr RTm/h/v	**ALPHA** ex Salem-79 ex Singo-78 **Corfu Navigation Co.** Piraeus Greece	**4 722** 2 583 7 291	**✠100A1** SS 4/75 ore or oil carrier or sulphuric acid in centre tanks Ice Class 2 at a draught not exceeding 7.264m **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1962**-4 Kieler Howaldtswerke A.G.—Kiel (1148) 109,81 15,91 7,430 106,38 15,85 9,35 P 26,6 F 13,5 1 dk rf nil 9BH WB259t	**M Ore/Oil Carrier** Oil Chemical 5 Ho 12,5 12,3 13,1 13,1 13,1 12 Ta ER G.3 571 L.5 967 HeCls. BC 5 Ha (stl) (9,2 9,2 9,9 9,9 9,9 × 6,1) ER	Oil 2SA 8Cy. 520 × 900 2 462kW (3 300bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB 1,28N/mm² (185lbf/in²) Gen 3 × 273kW 400V 50Hz a.c. Fuel 403,5t (d.o.) 13kn
5338490 DLBX Df Esd Rdr RT	**ALPHA** ex Star-68 **Partenreederei m.s. 'Alpha'** Peter Quast Hamburg Federal Republic of Germany	**293** 134 514 **650** 431 985	GL	**1956** Adler Werft G.m.b.H.—Bremen (9) 56,01 9,02 2,718/3,810 50,47 9,00 4,91 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 31,9 ER G.1 327 B.1 241 1 Ha (26,6 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Koln Fuel 40,0t 10,5kn
6409686 ODBS B.4001 Df Esd Gc Pfd Rdr RTm/v	**ALPHA CARRIER** ex Nopal Sea-75 ex Sergel-73 ex Elektra-72 **Arghiris Navigation Co. S.A.** Beirut Lebanon	T.Mk **507** 271 1 021 **1 706** 1 281 2 235	**✠100A1** SS 4/79 Ice Class 1 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1964**-6 A/B Ekensbergs Varv—Stockholm (231) 75,57 11,74 3,404/5,112 69,47 10,48 7,57 F 10,1 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB510t	**M RoRo Cargo/General Cargo** Vehicles Bow door 3 Ho 4,7 17,2 17,2 1 TwD 58,6 ER G.4 049 B.3 681 2 Ha (stl) (19,5comb. 13,7 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn

7614018 HO-7193	**ALPHA CHALLENGER** ex Elgreco Challenger-77 **Alpha Enterprises S.A.** Panama Panama	**152** 65 —		BV	**1975** D. Homatas & Sons Ltd. —Thessaloniki (16) 25,20 7,32 3,810 ... ... 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 847kW (1 136bhp) Caterpillar Tractor Co. Gen 2 × 40kW 220V a.c
7614006	**ALPHA COMMANDER** ex Elgreco Commander-77 **Alpha Enterprises S.A.** Panama Panama	**152** 65 —		BV	**1975** D. Homatas & Sons Ltd. —Thessaloniki (15) 25,20 7,32 3,810 ... ... 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 847kW (1 136bhp) Caterpillar Tractor Co.
6611045 ODCI B4009 Df Esd Gc Pfd Rdr RT	**ALPHA CONVEYOR** ex Bellman-75 ex Aida-72 **Arghiris Navigation Co. S.A.** Beirut Lebanon	T.Mk **2 309** 1 316 4 542	**✠100A1** Ice Class 1 **✠LMC**	SS 8/76 **UMS** EL U 1⅝"SQ	**1966**-8 A/B Ekensbergs Varv—Stockholm (234) 99,22 15,04 6,058 92,31 15,00 11,05 RAD 5,5 2 dks rf 102 len 68 NS Coll BH to U dk 3 to 2nd dk WB1200t	**M RoRo Cargo/General Cargo** Vehicles Side doors, stern door & ramp 1 Ho ER G.10 122 B.8 524 2 Ha (stl) (17,9 × 3,8) (4,1T × 5,1) ER Cr 1(3)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 4 × 132kW 440V 60 Thw. thrust Contr. pitch pro Fuel 503,0t (hvf)-11,0pd
7325241 SYDO 6347 Df Esd Gc Rdr RT	**ALPHA EXPRESS** ex Union Wellington-77 Launched as Stena Shipper **Arghiris Navigation Co. S.A.** Piraeus Greece	**2 940** 1 245 5 555	**100A1** **LMC**	SS 10/78 **UMS** EL V 1⅝"U3 BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (864) 142,27(BB) 16,41 5,925 128,25 16,01 11,41 B 32,7 3 dks, 3rd dk light cargoes only rf 381 len 77 NS 8BH to 2nd dk WB1125T incl. DTf54T STm458T	**TM RoRo Cargo** Vehicles Bow door Stern door Mchy.aft	2 Oil 4SA each 6Cy. 410 × 5 371kW (7 200bhp) Werkspoor Amsterdam Gen 2 × 256kW 1 × 18 380/220V 50Hz a.c. 2 Controllable pitch propelle Thw. thrust propeller fwd Fuel (hvf)
6600905 KLFK Df Esd Gc Pfd Rdr RTm	**ALPHA HELIX** **University of California** San Diego, Ca United States of America	**289** 73 —		(AB)	**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (145) 40,47 9,61 3,188 34,45 9,45 4,42 P 10,7 B 16,2 1 dk	**M Research** Oceanographic Ice strengthened 1 Ho 4,8 1 Ha (2,4 × 3,6) Cr 1(2)	Oil 2SA 8Cy. 216 × 254 sr 612kW (820bhp) General Motors Corp. Gen 2 × 100kW 450V 60H Controllable pitch propeller Fuel 122,0t (d.o.)
7338286 WH2843 271744 Df Esd Gc Pfd Rdr RT	**ALPHA O** ex Rosalie E **Ocean Industries Inc.** Marcona Ocean Industries Ltd. Miami, Fl United States of America	**146** 68 79			**1956** Walter M. Edwards—New Iberia, La (102) 32,01 7,80 27,79 3,28 1 dk	**M Tug** Mchy.aft	Vee Oil 2SA 16Cy. 222 × 2 General Motors Corp. Gen 2 × 45kW 240V 60Hz a Fuel (d.o.)
5158008 9VET 344485 Rdr	**ALPHA RUN** ex Lien Hope-73 ex Ichizan Maru-71 **Pontos Freighters (Pte.) Ltd.** Singapore Singapore	**994** 516 1 605		NK	**1957** Kurushima Dock Co. Ltd.—Imabari (10) 70,72 10,44 4,661 65,00 10,42 5,29 P 15,9 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.2 041 B.1 871 2 Ha (8,9 21,1 × 5,4) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 15kW 110V d.c. Fuel 81,5t
6423383 ODCA B.4002 Df Esd Gc Pfd Rdr RT	**ALPHA TRANSPORTER** ex Roro Newfoundland-75 ex Apollo Newfoundland-72 ex Bess-71 **Arghiris Navigation Co. S.A.** Beirut Lebanon	T.Mk **499** 280 1 041 **1 708** 1 277 2 276	**✠100A1** Ice Class 1 **✠LMC**	SS 5/79 EL p 1 7/16"SQ	**1965**-1 Lodose Varf A/B—Lodose (142) 75,57 11,74 3,404/5,112 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M RoRo Cargo/Vehicles Carrier** Bow door & ramp 3 Ho 4,7 17,2 16,3 2 TwD 59,1Lwr 56,6Upr ER G.4 042 B.3 760 3 Ha (stl) (10,9 × 6,7) (8,5 × 5,8) (13,9 × 6,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (hvf)
7610488 316602	**ALPHA I** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —			**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geare 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7610490 316603	**ALPHA II** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —			**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geare 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7702293 PCMZ 18476 Df Esd Gc Pfd Rdr RT	**ALPHACCA** **van Nievelt, Goudriaan & Co.** **B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	**✠100A1** **✠LMC** **✠Lloyd's RMC**	**UMS** EL Ct 550,0/60,0U2	**1978**-2 Van der Giessen-de Noord B.V. —Krimpen (912) 143,03(BB) 21,21 9,492 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 7BH WB3445T incl. DTsf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr gear 7 087kW (9 500bhp) Stork Werkspoor Amsterdam AuxB (Comp) 0,79N/mm² (8kgf/c Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-3
7020097 DECI Df Esd Gc Rdr RTm/h/v	**ALPHAGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**2 127** 1 194 2 668		GL	**1970** Scheepswerf "De Waal" N.V. —Zaltbommel (692) 80,98 13,39 6,211 74,81 13,29 7,80 1 dk	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) 2 double-cyl 1 cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 400 × 580 2 052kW (2 750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5012462 J4GQ 6914 Df Esd Gc Rdr	**ALPHARD** **Diplomat Maritime Corp.** Piraeus Greece	**3 826** 2 350 5 499		GL	**1957** Fr. Luerssen Werft—Bremen- Vegesack (13268) 108,01 14,66 7,062 98,00 14,61 8,77 P & B 24,4 F 13,2 2 dks RW	**M General Cargo** 4P 3 Ho ER G.7 351 B.6 640 3 Ha (each 15,3 × 4,9) ER 10W Der 1(30) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 ge sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Fuel 369,0t

6523224 HP-3185 Df Esd Gc Pfd Rdr RT	**ALPHERATZ** ex Elbstrom-76 **Lyveden Shipping Co. S.A.** Panama Panama	**491** 284 1 179	GL	**1965** Schiffsw. H. Rancke—Hamburg (198) 62,57 10,29 3,906 56,27 10,22 6,35 F 6,8 1 dk & S dk	**M General Cargo** OSD G.2 258 B.2 064 3 Ha (each 10,0 × 6,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Masch. Kiel G.m.b.H. Kiel 11kn
6721462 SXWA 6543 Df Esd Gc Pfd Rdr RTh/v	**ALPHEUS** ex Wotan-77 ex Splendid Country-77 ex Cape Horn-73 **Agonic Shipping Ltd.** Allied Shipping International Corp. Piraeus Greece	**46 277** 32 062 93 735	✠Classed LR until 27/1/78 AB	**1967**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (1939) 277,38 39,02 12,701 265,18 38,94 17,00 P 14,7 F 22,0 1 dk rf 76	**M Tanker** 11 Ta ER L.114 411 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 610kW 1 × 300kW 450V 60Hz a.c. Fuel 3 563,5t (hvf)-68,5pd 16,25kn
7615593 ORLG 2764 Df Esd Pfd Rdr RT	**ALPHONSE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**717** 240 627	✠**100A1** tug ✠**LMC** EL K 1⅛"U2	**1977**-3 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (339) 47,43 11,71 5,061 43,26 11,36 5,97 F 25,6 1 dk rf 1524 5BH	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Il Gen 2 × 132kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 588,0t (d.o.)
5086384 TQTI 1547 RTm	**ALPI** ex Danube Bleu-72 **Adrien Le Gallo** St. Brieuc France	**115** 44 —		**1959** Ch. Querrien—Auray 25,00 6,76 22,46 3,18 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 175 × 180 269kW (360bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.)
5012503 CUYE LX70A Df Esd Rdr	**ALPIARCA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	✠Classed LR until 3/60	**1958**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (34) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side Trawler	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nurnberg Hamburg Fuel 112,0t 12kn
6718037 FSNB Df Esd Gc Rdr RT	**ALPILLES** ex Hansa-72 **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) Cie. de Navigation Daher & Cie. Generale Transmediteraneenne** Societe Daher de Gerance et d'Armement S.A. Caen France	**927** 492 1 371	BV (GL)	**1967** J. J. Sietas Schiffsw.—Hamburg (604) 74,71 13,77 4,299 68,03 8,79 1 dk & S dk	**M RoRo Cargo/General Cargo** OSD Vehicles Bow & stern doors G.5 394 B.5 159 2 Ha (stl) (each 14,4 × 10,2) ER Cr 2(10,5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 14kn
7028295 HBLB Df Esd Gc Rdr RTm/h/v	**ALPINA** **Alpina Reederei A.G.** Basle Switzerland	T.Mk **6 915** 3 844 12 622 **9 600** 6 127 14 981	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (625) 139,76(BB) 21,11 8,217/9,189 132,11 21,01 12,32 P 21,7 B 15,9 F 12,5 2 dks	**M General Cargo** 4 Ho 39,0 comb. 16,1 19,5 19,5 ER G.21 515 B.19 060 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf) 16kn
7500267 5LCM 5564 Df Esd Gc Pfd Rdr RTv	**ALPINE STAR** **Tradax Export S.A.** Monrovia Liberia	**3 837** 2 505 6 858	AB	**1976** Nishi Zosen K.K.—Imabari (171) 107,32 16,54 6,851 98,99 16,50 8,51 P 25,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 450V 60Hz a.c. Fuel (d.o & hvf) 14kn
7500255 ELLH 5478 Df Esd Gc Pfd Rdr RTv	**ALPINE SUN** **Tradax Export S.A.** Monrovia Liberia	**3 887** 2 555 6 858	AB	**1976** Nishi Zosen K.K.—Imabari (173) 107,32 16,54 6,801 98,99 16,50 8,51 P 25,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 450V 60Hz a.c. Fuel (d.o & hvf) 14kn
7111470 EWEZ M-30515 Df Esd Gc Rdr RT	**ALPINIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**686** 216 333	RS	**1971** Leninskaya Kuznitsa—Kiyev 49,26 (BB) 10,72 4,250 46,21 10,52 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
5404043 OIER 1533 Df Esd Gc Rdr RTm/h	**ALPPILA** ex Binship-75 ex Finship-72 **Etela-Suomen Laiva O/Y** Helsinki/ Helsingfors Finland	**11 503** 5 720 17 095	NV	**1963** Deutsche Werft A.G.—Hamburg (791) 149,94 21,39 9,487 142,02 21,34 12,81 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened Self-unloader 7 Ho ER G.21 039 B.19 595 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 276,0t (hvf) 14,5kn
5236692 EAZL 630 Df Esd RTm	**ALPRO** ex Mirenchu-68 **Naviera Garcia-Minaur S.A.** Bilbao Spain	**713** 407 945	✠LR class withdrawn 24/8/79	**1957**-2 Corcho Hijos S.A.—Santander (64) 61,07 9,89 3,906 56,01 9,81 3,99 P 15,6 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho 16,4 16,9 ER G.1 330 B.1 225 2 Ha (stl) (11,5 13,1 × 6,0) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 75kW 1 × 12kW 1 × 5kW 220V d.c. Fuel 76,0t (d.o.) 12kn
7376769 JAGX 116038 Df Esd Gc Pfd Rdr RT	**ALPS MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Hyogo Pref. Japan	**136 232** 103 240 275 718	NK	**1975** Mitsubishi Heavy Industry Ltd. —Nagasaki (1727) 337,73 53,65 21,007 322,03 53,60 27,11 1 dk	**S Tanker** Mchy.aft L.(oil) 319 920	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel (o.f.) 16kn

7109934 JGVK 110295 Df Esd Gc Rdr RT	**ALPS MARU** **Matsuoka Kisen K.K. & Mitsui O.S.K. Lines Ltd.** Kobe, Hyogo Pref. Japan	**12 367** 7 275 19 796		NK	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (309) 155,43(BB) 22,86 9,894 146,01 22,81 13,39 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 300kW 445V a.c. Fuel 1 708,0t-36,5pd
7389089 HNQS 715 Df Esd Gc Pfd Rdr RTm/h/v	**ALQADISIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 480** 63 233 155 300	✠100A1 oil tanker ✠LMC IGS	UMS EL † $3\frac{13}{16}$"U3	**1976**-7 (Aft section) Lisnave, Est. Nav. de Lisboa—Lisboa **1976**-6 (Fwd section) A/B Gotaverken—Arendal, Goteborg (886) 285,48 44,28 17,176 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil 9BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.191 818 HeCls. BC Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) A/B Gotaverken AuxB (o.f.) 1,57N/mm² (16kgf/cm²) e(ex.g) 0,11N/mm² (16lbf/in²) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 594,5t (d.o.) 8 649,5t (hvf)
7502277 EHKF Df Esd Gc Rdr RT	**ALRAIGO** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 300** 1 403 3 605		BV	**1977** Soc. Met. Duro Felguera—Gijon (139) 93,33 13,54 6,097 84,71 13,50 7,62 2 dks	**M General Cargo** 2 Ho 24,3 30,4 ER G.5 100 B.4 595 TEU 121 C.Ho 96/20' (40') C.Dk 25/20' (40') 2 Ha (stl) (19,5 × 7,6) (25,6 × 10,0) ER Cr 2(22)	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 112kW 380V 50Hz a.c. Fuel 291,0t (d.o.)-10,0pd
7392555 Esd Gc Rdr RT	**ALRAYASH** ex Aigagros-76 **Hamit Mirsa Al Rayash** Manama Bahrain	**112** 58 —		BV	**1975** "Naus" Shipyard Philippou Bros. S.A.—Perama (118) 28,30 6,46 2,286 23,91 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Stork-Werkspoor Diesel Controllable pitch propeller
7500475 HNRZ Df Esd Gc Rdr RTv	**ALRAZI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 892 **5 885** 3 346 8 334	✠100A1 ✠LMC ✠Lloyd's RMC	EL X $2\frac{3}{16}$"U2	**1976**-8 Shinhama Dock K.K.—Anan (708) 115,68(BB) 18,93 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 385V 50Hz a.c. Fuel 137,0t (d.o.) 504,0t (hvf)
6706113 LNDX Df Esd Rdr RTm/v	**ALRITA** ex C. Herup-74 ex Charlotte Dreyer-70 **Johannes Matre** Haugesund Norway	**299** 184 579		BV	**1967** Sonderborg Skibsvaerft A/S—Sonderborg (52) 47,05 8,82 3,201 42,27 8,81 3,38 P 13,2 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.680 B.595 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 261kW (350bhp) Alpha-Diesel A/S Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)
5335307 HO-2539 7994-PEXT Df Esd Pfd Rdr RTm/v	**ALRUBAYIA** ex Eleistria-79 ex Southern Coast-67 ex Forth-62 ex Colebrooke-59 ex Southern Coast-55 **Naviglory Ship Corp.** Panama Panama	**869** 424 1 438	BS* MBS✠	SS 2/79 CT1414 C25	**1943**-6 Ardrossan Dockyard Ltd.—Ardrossan (391) 74,07 10,72 4,268 70,11 10,67 6,56 Ba 4,3 B 7,1 F 8,6 1 dk & S dk rf 152 4BH WB360t	**M General Cargo** OSD 2 Ho 23,4 21,3 ER G.3 079 B.2 796 2 Ha (each 10,3 × 5,4) ER 6W Der 1(7,5) 2(5) 2(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Auxiliaries Ltd. Gen 3 × 68kW 220V d.c. Fuel 63,0t (d.o.)
7347744 FNLZ Df Esd Gc Rdr RTh/v	**ALSACE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 660** 90 343 239 708		BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (273) 334,12(BB) 48,75 20,340 316,04 48,70 26,22 1 dk	**S Tanker** Mchy.aft 17 Ta L.280 780 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (hvf)-167,5pd
5012553 SUJF 38 Df Esd Gc Rdr RT	**ALSAD ALAALY** **The Egyptian Navigation Co.** Alexandria Egypt	**13 235** 8 211 20 110	✠Classed LR until 23/12/70	BV	**1960**-5 Deutsche Werft A.G.—Hamburg (760) 170,69 21,95 9,399 161,55 21,90 12,27 P 38,1 B 11,9 F 21,1 1 dk rf 51	**M Tanker** Mchy.aft L.25 853	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) Masch. Augsburg-Nurnberg
7203364 GPUG 357471 Df Esd Gc Pfd Rdr RT	**ALSATIA** ex Edinburgh Clipper-77 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 722 **6 680** 3 638 9 193		NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1318) 140,70 18,04 8,287/9,043 130,00 18,01 11,64 4 dks rf 102	**M General Cargo** Ref. Side doors 4 Ho In.9 976 1 Ha (7,1 × 5,0) 3 Ha (each 7,0 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Clark & N.E.M. Ltd. Gen 4 × 520kW 440V 60Hz a.c.
7311288 VE502 Df Esd Rdr	**ALSEY** **Einar Sigurdsson H/f** Vestmannaeyjar Iceland	**147** 66 —			**1973** Slippstodin h.f.—Akureyri (46) 30,94 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 634kW (850bhp) Motorenw. Mannheim Fuel (d.o.)
6510722 Df Esd RT	**ALSHANDAGHA** ex Touraco-69 **Gulf Metal Trading Co.** Dubai United Arab Emirates	**834** 417 1 000		BV	**1965** At. & Ch. C. Auroux—Arcachon 61,70 9,40 3,950 55,48 9,35 4,14 1 dk	**M Tanker** 8 Ta ER L.1 341 1 Ha (2,2 × 1,8) Der 1(3)	Oil 4SA 6Cy. 320 × 480 530kW (710bhp) Motorenw. Mannheim Fuel 50,5t

7707085 Df Esd Gc Rdr RTh	**ALSIXMAR** **Naviera Garcia-Minaur S.A.** Santander Spain	**1 786** 765 — **2 822** 1 801 4 028	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1447) 97,36 (BB) 6,236 88,52 14,01 7,88 2 dks	**M General Cargo** OSD/CSD 2 Ho 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20' C.Dk 44/20' 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
6922846 LGXU Rdr RT	**ALSTEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**171** 59 129		**1969** Ejnar S. Nielsen M/V A/S—Harstad (14) 29,80 8,41 2,972 26,12 8,11 3,76 1 dk rf 991 BK 102	**M Ferry/General Cargo** —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bergen Gen 2 × 56kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5012620 LMLE Df Esd	**ALSTENTIND** ex Probstel **Harald P. Saunes** Haugesund Norway	**358** 173 589		**1914** Kaiserliche Werft—Wilhelmshaven 38,87 9,02 3,201 9,00 3,43 1 dk R rf nil	**M General Cargo Barge** 1 Ho ER 1 Ha (13,6 × 5,9) ER 1W Der 1(6)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made60 fitted64 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 8,5kn
6704050 DGAV Df Esd Gc Pfd Rdr RTm	**ALSTER** **Henry Stahl G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**500** 269 1 138	GL	**1966** Schulte & Bruns—Emden (230) 67,04 12,04 3,760 61,19 11,99 7,52 F 8,0 1 dk & S dk rf 196	**M RoRo Cargo/General Cargo** OSD Vehicles Stern door 1 Ho 38,4 1 TwD 59,5 ER G.3 541 B.3 265 2 Ha (stl) (2,9 × 3,9) (30,4 × 7,4) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 reduction geared 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 112kW 1 × 32kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 12kn
6828612 DIDL Df Esd Gc Rdr RTm/h/v	**ALSTER EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	T.Mk **17 834** 10 825 15 400	GL	**1969** Blohm ø Voss A.G.—Hamburg (861) 201,12(BB) 24,64 185,22 24,52 14,61 B 22,9 F 39,1 2 dks len 73	**M Container Ship** Fixed-guides Mchy.aft 5 Ho TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MAN Blohm & Voss A.G. Hamburg Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Fuel 2 133,5t (hvf) 19kn
7525580 DAHE Df Esd Gc Pfd Rdr RT	**ALSTERBERG** **Partenreederei m.s. 'Alsterberg'** Edmund Halm & Co. G.m.b.H. Federal Republic of Germany	**999** 670 2 299	GL	**1976** Imamura Zosen—Kure (211) 79,00 12,65 4,750 73,00 12,02 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
7392892 C4WN Df Esd Gc Rdr RTm/h/v	**ALSTERTAL** ex Tell-77 **Compania Antiklia S.A.** Limassol Cyprus	**1 600** 1 146 3 050	GL ✠Classed LR until 2/6/78	**1975**-2 Scheeps. "Voorwaarts" B.V. —Hoogezand 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil	**M General Cargo** 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,25kn
6815055 D5QN 6552 Df Esd Gc Rdr RTh/v	**ALSTERTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**495** 163 725	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (701) 53,68 11,26 3,556 49,20 11,00 3,97 F - 1 dk rf 584	**TM Supply Ship** Deck Cargo 12P 1W Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 2 044kW (2 740bhp) Motorenw. Mannheim Mannheim Gen 33 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 25,5t (d.o.) 13kn
6712588 ENGU M-29729 Df Esd Gc Pfd Rdr RT	**ALSU** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (212) 81,92 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(4)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7431947 PGXY Df Esd Gc Pfd Rdr RT	**ALSUMOOD** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	**✠100A1** Hopper Dredger **✠LMC** EL X $2\frac{1}{16}$"	**1976**-7 IHC Smit B.V.—Kinderdijk (864) 102,75 18,32 7,170 96,47 18,20 8,89 P 26,9 F 18,9 1 dk rf nil 4BH WB236T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arm Dredging depth 28,0 Hopper 8100T Mchy.aft Hopper 4 118 2 sandpumps each 1044kW (1400bhp) Cr 2(8)	2 Oil 4SA each 6Cy. 450 × 550 3 775kW (5 060bhp) Atlas-Mak Masch. Kiel Gen 2 × 450kW 1 × 215kW 380V 50Hz a.c.
7712030 PCNB Df Esd Gc Pfd Rdr RT	**ALSYTA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 201 **3 544** 2 016 6 110	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/48,0U2	**1979**-2 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (398) 83,70 (BB) 17,10 5,741/8,395 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB2158T incl. Upr. STs in hold 759T & Lwr. STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared 2 126kW (2 850bhp) Atlas-Mak Masch. Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t-10,0pd 12kn
6922858 LGWC C17268 Esd Rdr RT	**ALTA** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	T.Mk **402** 241 808	NV	**1969** Batservice Verft A/S—Mandal (557) 63,61 10,01 3,423 54,87 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 548 B.1 346 2 Ha (5,3 × 2,9) (10,2 × 3,5) ER 2W Der 1(20) 1(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-5,0pd 13kn

5124916 5218	**ALTA MAR I** ex G.P.2 **Perforaciones Alta Mar C.A.** Maracaibo Venezuela	**1 409** 1 118 —	✠A1 SS 6/76 Lake Maracaibo service EL (p)	**1952**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (401) 48,34 24,57 2,153 48,16 24,39 3,05 1 dk rf nil 4BH WB DTs1726t	**Tender** for offshore installations	
7813602 JIQE 119681 Df Esd Gc Pfd Rdr RT	**ALTAI MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Osaka, Japan Osaka Pref.	**15 976** 8 668 23 284	NK (Class cont.)	**1979** Sanoyasu Dockyard Co. Ltd.—Mizushima (1029) 166,15(BB) 26,47 10,391 157,03 26,41 14,13 1 dk	**M General Cargo** 4 Ho 4 TwD ER G.30 300 B.29 296 TEU 662 7 Ha (stl) (13,5 × 7,7) (27,2p&s 27,2p&s 13,5p&s × 10,3) ER Der 1(150) 1(31) 2(22) 2(16)	Oil 2SA 6Cy. 680 × 125 8 057kW (10 800bhp) Sumitomo Heavy Ind. Ltd.
6726321 6LBN BM21 757 Df Esd Gc Pfd Rdr	**ALTAIR** **Korea Shipping Corp. Ltd.** Busan South Korea	**5 988** 3 623 8 477	AB KR	**1967** Hayashikane Zosen—Nagasaki (617) 128,81 18,01 8,789 120,00 17,99 10,01 2 dks	**M General Cargo** 5 Ho ER G.12 686 B.11 780 5 Ha ER	Oil 2SA 7Cy. 600 × 1050 4 804kW (6 440bhp) Kawasaki Dockyard Co. Ltd. Fuel 985,5t
6417102 UMCK M-27527 Df Esd Gc Rdr RT	**ALTAIR** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**3 555** 1 577 2 538	RS	**1963** Nikolayev Shipyard "Nosenko"—Nikolayev 99,37 14,05 5,520 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 2 984kW (4 000bhp) driv connected to 1 elec. mot sc. shaft Gen 1 × 600kW 2 × 200
6609999 PCOA Df Esd Gc Rdr RTm	**ALTAIR** **Zeerederij H. Nefkens** Rotterdam-Ipswich Lijn B.V. Rotterdam Netherlands	**1 599** 780 2 626 **2 763** 1 428 3 697	GL	**1966** Oy Wartsila Ab—Turku/Abo (1136) 91,55 14,00 5,411/6,516 82,00 13,97 7,90 P 34,8 RQD 19,2 B 7,7 F 12,5 1 dk & S dk	**M General Cargo** OSD/CSD 4P Mchy.aft 2 Ho 25,9 29,1 G.5 356 B.4 912 2 Ha (stl) (18,9 × 10,9) (20,7 × 7,6) Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Gen 2 × 172kW 1 × 96kV Fuel 281,5t (d.o.)
7006338 UVLF M-29952 Df Esd Gc Pfd Rdr RT	**ALTAIR** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 188** 566 1 697	RS (RI)	**1970** Cant. Nav. Solimano—Savona 68,92 11,03 4,599 63,45 11,00 5,01 1 dk	**M Tanker** Wine Oil 8 Ta ER L.2 024	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim
6615742 CUYN LX59N Df Esd Gc Rdr RT	**ALTAIR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 140** 601 864	✠Classed LR until 3/69	**1968**-2 Est. Nav. de Viana do Castelo—Viana do Castelo (60) 62,46 10,88 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) E made Masch. Kiel G.m.b.H. Emy. propulsion by motoring M generator Gen 2 × 240kW 1 × 200kW Controllable pitch propeller
6722466 UNLU M-3084 Df Esd Rdr RT	**ALTAIR** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341	RS	**1963** ..............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.356 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5012838 IJLV 726 Rdr RT	**ALTAIR** **IGEA S.p.A. di Navigazione** Palermo Italy	**489** 264 609	RI	**1952** Navalferro Const.—Viareggio (5) 51,77 8,51 3,785 46,94 8,49 4,14 1 dk RW conv General Cargo —	**M Liquefied Gas Carrier** LPG 5 Ta (stl) 3 cyl horizontal 2 cyl vert ER L.(gas) 682	Oil 4SA 6Cy. 220 × 280 597kW (800bhp) NE 58 Klockner-Humboldt-Deutz W Fuel 40,5t
6850938 UFVS M-24974	**ALTAIR** **U.S.S.R.** Nagayevo U.S.S.R.	**141** 36 75	(RS)	**1958** ..............U.S.S.R. 33,38 6,68 2,499 3,48 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6914526 YTYC Rdr RT	**ALTAIR** ex Stur-68 ex ST 771 ex DPC 43 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**136** 17 —	JR (AB)	**1943** Consolidated SB. Corp.—New York, NY (3189) *26,86* 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Gen 1 × 60kW 120V Fuel 24,5t (d.o.)
7346128 Df Esd Rdr RT	**ALTAIR** **Costa Brava S.A.** Mar del Plata Argentina	**135** — —		Lch.**1973** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (21) 27,01 6,33 23,04 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse r geared 317kW (425bhp) Caterpillar Tractor Co.
5012864	**ALTAIR** ex Martinus Cornelis **Veeking Trading Ltd.** United Kingdom	**122** 74 173		**1917** ....Vlaardingen *25,52* 6,28 6,25 3,31 1 dk R BK 208	**Aux M General Cargo** Galleas	Motor 2SA 1Cy. 400 × 480 75kW (100bhp) NE 38 AB De Lavals Angturbin

7905223 Esd Gc Pfd Rdr RT	**ALTAIRE** **John Peter Duncan** United Kingdom	**456** — —	100A1 Class Contemplated	**1979** Myklebust Mek. Verksted —Gurskebotn (9) 36,25 31,81 9,01 5,52 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction geared 1 067kW (1 430bhp) Mirrlees Blackstone Ltd. United Kingdom
7127728 ELBD 5441 Df Esd Gc Rdr RT	**ALTAJ** ex Aiboa-75 **Oriental Maritime Co. Ltd.** Monrovia Liberia	**9 628** 6 338 16 051	✠**100A1** SS 11/75 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 (BV)	**1972**-3 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (145) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M Bulk Carrier** 4 Ho 16,0 32,7 15,2 32,0 ER G.20 671 B.19 793 6 Ha (stl) (each 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 15kn
6414057 EEGK 937 Df Esd Gc Rdr RT	**ALTAMAR** **Altamar S.A.** Cadiz Spain	**644** 306 536	BV	**1965** Ast. Celaya—Bilbao (69) 55,45 9,56 3,804 49,79 9,50 4,53 P 19,9 F 6,1 RW	**M Fishing** Side Trawler 2 Ho ER In.652 3 Ha (2,3 × 1,9) (2,5 × 1,9) (1,0 × 0,8) ER 3W Der 1(5) 2(2,5)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Fuel 228,5t 11,75kn
7312892 PP2779 0806 Df Esd Gc Rdr RT	**ALTANEIRA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (213) 50,35 3,620 45,52 11,59 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd 12kn
7386350 OIDL 1554 Df Esd Gc Pfd Rdr RTm/h/v	**ALTANO** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**19 907** 13 662 34 987	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1975**-10 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (176) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. COMB. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 579T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
7637668 PCNA Df Esd Gc Pfd Rdr RT	**ALTAPPEN** **B.V Equator** Delfzijl Netherlands	**1 599** 1 013 3 050	GL	**1978** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (335) 80,68 14,33 5,122 74,66 14,01 6,33 P 15,0 Ba 11,9 F 11,0 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 2 387kW (3 200bhp) Motorenw. Mannheim Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12kn
7038630 9VIP 381704 Df Esd Gc Rdr RTv	**ALTAVIA** **Tramontane Shipping & Trading Pte. Ltd.** Singapore Singapore	T.Mk **6 556** 4 212 12 848 **9 333** 6 421 15 191	GL	**1971** Bremer Vulkan—Vegesack (965) 139,55 21,04 8,224/9,494 132,01 20,99 12,30 2 dks	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn
6704115 UEAP M-17170 Df Esd Gc Pfd Rdr RT	**ALTAY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 997	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (160) 106,13 15,45 6,741 96,98 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14kn
7044524 UIAD M-29942 Df Esd Gc Rdr RT	**ALTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 390** 1 121 2 529	RS	**1969** Okean Shipyard—Nikolayev 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to elec. motors & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5012890 UXHO M-26064 Df Esd Gc Rdr	**ALTAY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 603** 1 340 3 169	(RS)	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/27) 94,70 13,54 5,522 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5012888 UFWH M-26083 Df Esd Gc Rdr	**ALTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 487	(RS)	**1957** Stocznia Gdanska—Gdansk (B14/11) 59,24 9,10 4,331 53,85 9,01 4,93 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.328 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 746kW (1 000ihp) H. Cegielski Poznan 12kn

6869458 UOIS M-24535	**ALTAY** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 94 170	 RS	**1956** ....East Germany 39,50 7,37 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
5414672 UEAW M-26545 Df Esd Gc Rdr RT	**ALTAYLES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 036	 RS	**1963** Stocznia Gdanska—Gdansk (B45/07) 123,88 16,74 7,000 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
6505387 UFJW M-12152 Df Esd Gc Pfd Rdr RT	**ALTAYSKIYE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 660** 5 219 9 550	 RS	**1965** Lindholmens Varv. A/B—Goteborg (1088) 153,50 20,55 7,479 140,01 20,52 12,04 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho 2 Ta In.12 155 L.508 4 Ha (stl) (each 6,3 × 4,1) ER 8W Der 8(5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaw A/B Lindholmens Varv.
6420329 GZIX 379635 Df Esd Gc Pfd Rdr RTv	**ALTCAR** ex Arawak-78 **Deanfield Co. Ltd.** London United Kingdom	T.Mk **6 488** 2 858 — **8 020** 4 286 —	✠**100A1** CS 6/78 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1965**-2 Eriksbergs M/V A/B—Goteborg (588) 149,23(BB) 18,98 —/8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 2 holds rf 508 Coll BH to U dk 5 to 2nd dk WB2066t incl. Tunnel tanks 906t	**M General Cargo** Ref. 4 Ho 28,5 20,8 ER 24,0 27,2 In.10 581 4 Ha (stl) (10,3 10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Uddevallavarvet A/B Uddc AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)-40,5pd
5386057 DNAP Df Esd Gc Rdr RTv	**ALTE LIEBE** ex Wappen-66 ex Wappen von Hamburg-64 **K.G. m.s. 'Alte Liebe' Jacobsen, Kroger & Co.** Hamburg Federal Republic of Germany	**3 819** 1 908 551	 GL	**1962** Blohm & Voss A.G.—Hamburg (823) 104,02 15,12 4,014 93,02 15,02 8,01 1 dk, 2nd dk fwd & aft rf 711	**TM Ferry** 1800P 1 Ho 7,1 ER 1 Ha (3,5 × 2,5) ER Cr 1(1)	2 Oil 4SA each 16Cy. 400 × 460 6 684kW (8 960bhp) Ottenser Eisenwerk, Willy H. Schlieker K.G. Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
6410233 EEBK 8497 Df Esd Gc RT	**ALTEA** **Francisco Antelo Rial** Vigo Spain	**206** 76 —	 (BV)	**1965** Const. Nav. P. Freire—Vigo (22) 35,18 6,68 3,531 30,00 6,65 3,89 RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	T 3Cy. 228 368 & 619 × 445 168kW (225ihp) Const. Nav. P. Freire Fuel (o.f.)
7388205 EHFC Df Esd Gc Pfd Rdr RT	**ALTEAMAR UNO** **Jaime Cortes Llinares & another** Vigo Spain	**308** 108 —	 BV	**1976** Const. Nav. P. Freire—Vigo (116) 39,81 8,82 3,801 32,54 8,79 6,13 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc shaft 653kW (875bhp) A/S Volund Kobe-
6601600 DDWJ Df Esd Gc Rdr RTv	**ALTEFAHR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schps. "Hoogezand" J. Bodewes —Hoogezand (128) 48,04 9,20 3,391 45,50 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magd Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.)
5423221 DNDX Df Esd Rdr RTm/h/v	**ALTELAND** **K.G. 'Nixe' Schiffahrtsges.m.b.H. & Co.** Hamburg Federal Republic of Germany	**425** 278 1 082	 GL	**1963** J. J. Sietas Schiffsw.—Hamburg (525) 61,60 10,55 3,899 55,02 10,51 6,10 1 dk & S dk	**M General Cargo** OSD 1 Ho 39,6 ER G.1 982 B.1 841 2 Ha (18,1 9,9 × 6,5) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 1 × 10kW 1 × 3 110V d.c. Fuel (d.o.)
6718855 DDXH Df Esd Gc Pfd Rdr RT	**ALTENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 342 **8 501** 5 048 10 080	 DSRK	**1967** VEB Warnowwerft—Warnemuende (204) 150,12 20,25 7,262/8,202 143,62 20,20 11,71 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 17,3 18,9 18,1 27,2 ER 15,9 G.16 043 B.7 841 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(50) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 844,5t (d.o.) 852,5t (hvf)
7350272 SZTT 269 Df Esd Gc Rdr RTm/h/v	**ALTHEA** **Finance & Investment Co. Ltd.** Chios Greece	**23 757** 17 292 43 300	 AB	**1973** Eleusis Shipyards S.A.—Eleusis (1.0.007) 205,01(BB) 27,26 11,735 195,49 27,21 16,01 P 40,0 F 18,9 1 dk	**M Bulk Carrier** 8 Ho 18,1 17,9 18,3 17,5 18,3 18,3 18,3 17,5 ER G.49 323 8 Ha (stl) (9,0 9,6 9,5 9,5 9,5 9,5 9,5 9,5 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 900 × 1550 9 534kW (12 780bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 562kW 440V 60Hz a.c.
5012955 TCEV	**ALTINKUM** ex Bosphorus No 74-54 ex Altinkum **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**415** 216 —	(GL) ✠Classed LR until 8/29	**1929**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (636) 47,00 7,95 2,490 2,93 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 433kW (580ihp) Fairfield Co. Ltd.

7640471 J4TV Df Esd Gc Pfd Rdr RT	**ALTIS** **Agna Maritime Corp.** Piraeus Greece	**10 996** 7 730 17 173	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2638) 145,52(BB) 21,04 9,035 137,01 21,01 12,35 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller
5160972 DCZW Df Esd Gc Rdr RT	**ALTMARK** ex Inge Toft-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 746** 1 393 5 303 **4 632** 2 607 7 732	DSRK	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (187) 121,52 16,31 6,097/7,671 111,26 16,26 9,45 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 15,8 20,7 20,0 ER G.10 778 B.9 808 4 Ha (stl) (8,9 15,2 13,7 15,2 × 6,4) ER 14W Der 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 500 × 1100 exhaust400 3 432kW (4 600bhp) A/S Akers M/V Oslo Gen 2 × 325kW 440V 60Hz a.c. Fuel (hvf)
5419397 DNDO 10501H Esd Rdr RT	**ALTMARK** ex Cranz-74 **Partenreederei m.s. 'Altmark'** Georg Gribel Kiel Federal Republic of Germany	**425** 257 850	GL	**1963** Schiffsw. H. Rancke—Hamburg (195) 60,10 9,35 3,696 54,01 9,26 RQD 7,1 P & B 37,5 1 dk RW	**M General Cargo** 1 Ho 37,0 ER G.1 534 B.1 406 2 Ha (8,4 × 5,0) (10,5comb. × 5,4) ER Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 231kW (310bhp) Klockner-Humboldt-Deutz Koln 9,5kn
7700556 LHMS 19214 Df Esd Gc Pfd Rdr RT	**ALTNES** **P/R Altnes** A/S Kristian Jebsens Rederi Bergen Norway	**2 998** 1 875 4 642	NV	**1978** M. Kleven M/V—Ulsteinvik (32) 91,65 6,500 85,50 15,02 8,01 P - F - 1 dk rf nil	**M General Cargo** 3 Ho ER G.5 867 B.5 631 3 Ha (7,0 × 8,0) (33,3 × 11,9) (6,4 × 8,0) ER Cr 2(12,5)	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 200kW 440V 60Hz a.c. 13,5kn
5012981 EDFH 1609 Esd	**ALTO BURGOA** **Juan B. Alboniga y otros** San Sebastian Spain	**165** 105 —		**1960** Galarraga y Urbieta—Zumaya 31,30 6,38 6,33	**Wood M Fishing** Side-fishing	Oil 4Cy. 298kW (400bhp) .... Fuel 45,5t (d.o.) 9,5kn
5367893 SVAJ 6186 Df Esd Gc Pfd Rdr RTm	**ALTONA** ex Delphi-77 ex Skipper-75 ex Trecarrell-71 **Green River Inc.** Belgravia Maritime Corp. Piraeus Greece	**8 497** 4 707 12 605	AB ✠Classed LR until 3/72	**1959**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (518) 145,12 18,67 9,145 134,42 18,60 11,89 F 12,5 2 dks RW rf 76	**M General Cargo** 4 Ho 17,8 25,1 8,3DT 21,3 22,8 5 Ha (9,6 9,9 × 6,7) (8,3 × 6,1) ER (9,9 9,1 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford D. Rowan & Co. Ltd. Glasgow Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel 888,0t (hvf) 13,5kn
5012993 WA2307 203205 RTm	**ALTOONA** **Thomas Towing Corp.** New York, NY United States of America	**197** 134 38		**1906** Maryland Steel Co.—Sparrows Point, Md 32,01 7,32 3,760 ... ... RW rf 432	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor (WL) NE 43 General Motors Corp. Detroit, Mi Gen 1 × 35kW 125V d.c. Fuel (d.o.)
7513898 UIMR M-32792	**ALTSIONA** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7130012 EMXF M-31570 Df Esd Rdr RT	**ALTSIONA** **U.S.S.R.** Kaliningrad U.S.S.R.	**632** 219 398	(RS)	**1971** ..............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7214337	**ALTUN KARSAN** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	**✠100A1** SS 5/77 tug Turkish coastal service **✠LMC** EL (a) ¾"U1	**1973**-6 Celiktrans Deniz Insaat—Istanbul (46) 19,97 5,47 1,804 17,00 5,08 2,49 1 dk rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
5013002 YBAZ Esd	**ALTUR** **P.N. Pengerukan** P.N. Pelabuhan Jakarta Indonesia	**305** 78 137	BKI	**1961** Carya SB. Co.—Djakarta (117/54) 42,50 7,83 2,099 38,54 7,60 3,10 2 dks	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 146 × 203 351kW (470bhp) Caterpillar Tractor Co. Peoria, Il 10kn
5377434 5LFZ 5524 Df Esd Gc Rdr RTm/h/v	**ALTUS** ex Vega-76 **Marine Transport Corp.** Compagnie Navale des Petroles Monrovia Liberia	**30 921** 19 319 52 663	BV	**1962** Ch. de l'Atlantique—St. Nazaire (T19) 237,07 31,07 11,456 227,16 30,99 15,37 P 58,0 F 28,1 1 dk	**M Tanker** 18 Ta ER L.70 104 HeCls. B	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 300kW 2 × 170kW 380V 50Hz a.c. Fuel 2 794,0t (hvf)-53,0pd 16,25kn
7042576 ELEB 4398 Df Esd Gc Pfd Rdr	**ALUCOM** ex Drado-73 ex Tenyu Maru-73 **Drado Shipping Co. Ltd.** Monrovia Liberia	**5 606** 3 652 8 772	BV (NK)	**1970** Tsuneishi Zosen—Numakuma (237) 123,60 18,34 7,417 115,02 18,29 9,30 P 24,7 F 8,9 1 dk, pt 2nd dk	**M General Cargo** G.12 139 B.11 395 3 Ha (stl) (10,0 24,9 24,9 × 8,6) ER Der 1(120) 3(20) 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Fuel 679,5t 14,5kn

7348839 PCOB Df Esd Gc Pfd Rdr RTv	**ALUDRA** **van Nievelt, Goudriaan & Co.** **B.V.** Rotterdam Netherlands	T.Mk **6 247** 3 018 9 610 **9 845** 5 754 13 945	NV	**1974** VEB Warnowwerft—Warnemuende (383) 152,76 7,557/9,392 140,70 20,31 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,9 31,9 33,4 22,5 G.21 312 B.19 307 6 Ha (stl) (12,9 × 8,4) (21,2p&s × 7,7) (19,7p&s × 7,7) (12,9 × 10,9) 7W Der 1(80) 2(22) 2(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Ros Gen 3 × 450kW 380V 50Hz a.c. Fuel 163,5t (d.o.) 1 300,5t (hvf)
5013038 UKNN M-17083 Df Esd Gc Rdr RT	**ALUKSNE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (125) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Fuel 335,5t (d.o.)-15,0pd 13
6417126 UINA M-24884 Df Esd Gc Rdr RT	**ALUPKA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7013) 79,74 13,21 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,3) (1,3 1,3 × 1,6) 6W Der 2(6) 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11
5013040 UTWX M-26056 Df Esd Gc Rdr	**ALUPKA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**642** 270 495	RS	**1956** Stocznia im. Komuny Paryskiej —Gdynia (B14/101) 59,24 9,10 4,330 53,83 9,00 4,93 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 3 Ha (0,7 × 0,7) (1,5 3,0 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stoc
6417114 UILG M-24874 Df Esd Gc Rdr RT	**ALUSHTA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7011) 79,76 13,24 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11
6726060 UYIC M-20936	**ALUSHTA** **U.S.S.R. -Riga Marine School** Riga U.S.S.R.	**1 002** 392 171	RS	**1960** G. Dimitrov Shipyard—Varna 63,81 9,33 3,169 5,85 conv Ferry/General Cargo —	**M Training Ship** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made58 fitted60 Schwermasch. Karl Liebknecht Magd
7367639 Df Esd Gc Pfd Rdr RT	**ALUYEV** **U.S.S.R.** U.S.S.R.	**491** 340 699		**1976** Brodogradiliste "Tito"—Beograd (902) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) "Litostroj" Lju
5013052 SDRG 8312 RTm	**ALVA** **Irene Svensson.** Stockholm Sweden	**277** 176 406	✠**100A1** SS 7/76 Baltic service **LMC** EL (h) $\frac{15}{16}$"	**1939**-1 Lodose Varf A/B—Lodose (67) 44,02 7,27 3,436 7,22 3,64 Ba 6,8 RQD 1,3 1 dk RW BK 305 len 51 3BH WB112t incl. DTf13t	**M General Cargo** 1 Ho 25,9 ER G.538 B.496 2 Ha (each 10,2 × 3,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 255 × 400 269kW (360bhp) NE 4/61 Jonkopings M/V Jon Gen 2 × 1kW 24V d.c. Controllable pitch propeller Fuel 12,5t (d.o.)
7305241 GSAU 358911 Df Esd Gc Pfd Rdr RTv	**ALVA BAY** **Alva Bay Shipping Co. Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**120 698** 99 783 225 898	✠**100A1** SS 3/78 ore/oil carrier ✠**LMC** **UMS** **IGS** EL A* 4$\frac{3}{16}$"U3	**1973**-3 A/B Gotaverken—Arendal, Goteborg (860) 332,57(BB) 45,67 20,651 320,05 45,60 27,34 RFD 21,1 1 dk rf 76 9BH WB24936t incl. 16309t in clean ballast tanks	**S Ore/Oil Carrier** pt higher tensile steel 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.246 305 HeCls. BC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 4(15) 2(3)	2 S Turb HP tr LP dr geared to sc. sha 24 208kW (32 450shp) Sta A/B Gotaverken Got 2 WTB 7,80N/mm² (79,5kgf/cm²) Spt 513°C 6,80N/mm² (69,3kgf/c hs3503,1 sg 1,23N/mm² (12,5kgf/cm²) Gen 1 × 1500kW 1 × 1450kW 450V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd
5013076 WA2311 206090 Df Gc Rdr RT	**ALVA C. DINKEY** **United States Steel Corp. -** **Great Lakes Fleet** New York, NY United States of America	**7 702** 6 426 12 777	AB	**1909** American SB. Co.—Lorain, Oh (365) 183,22 17,73 6,458 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 606 991 & 1657 × 1067 1 343kW (1 800ihp) American S.B. Co. Lo Gen 1 × 60kW 1 × 40kW Fuel 286,5t (c)
7361348 OZSD C.822 Df Esd Gc Pfd Rdr RT	**ALVA MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Frederikshavn Denmark	**30 465** 17 320 30 439	✠**100A1** ✠**LMC** **UMS** Mt 2$\frac{7}{8}$"U3	**1976**-3 Flender Werft A.G.—Luebeck-Siems (610) 223,45(BB) 30,59 11,678 210,07 30,51 18,72 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 78 NS 10BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) General Kvaerner Brug 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 6,51N/mm² (66,4kgf/cm²)) hs238 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 277,0t (hvf)-194,0pd
7329168 GTOG 360849 Df Esd Gc Pfd Rdr RTm/h	**ALVA SEA** **Alva Sea Shipping Co. Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**120 734** 100 280 225 010	✠**100A1** ore or oil carrier ✠**LMC** **UMS** **IGS** EL A* 4$\frac{3}{16}$"U3	**1973**-10 A/B Gotaverken—Arendal, Goteborg (862) 332,27(BB) 45,67 20,441 320,05 45,60 27,34 RFD 21,1 1 dk rf 76 9BH WB25300T.incl. 16540T in clean ballast tanks	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 50,6 45,7 21,6 43,8 43,8 ER 26 Ta L.(oil) 279 259 HeCls. BptC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(15) 2(3) 2(2)	2 S Turb HP tr LP dr geared to sc. sh 24 208kW (32 450shp) Mitsubishi Heavy Ind. Ltd. 2 WTB 7,41N/mm² (75,5kgf/cm²) Spt 513°C 6,80N/mm² (69,3kgf/ hs3743,9 sg 1,97N/mm² (20kgf/cm²) Gen 1 × 1500kW 1 × 1450kW 450V 60Hz a.c. Fuel 9 940,0t (o.f.)-162,5pd

7003518 GNEC 338896 Df Esd Gc Rdr RT	**ALVA STAR** **Alva Star Shipping Co. Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**113 933** 90 603 231 759	AB	**1969** A/B Gotaverken—Arendal, Goteborg (844) 332,32(BB) 45,65 20,664 320,05 45,60 26,67 1 dk rf 76	**S Tanker** 14 Ta ER L.277 334	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1300kW 1200V Fuel (o.f.)-152,5pd 16kn
5013117 CUZA LX65A Esd	**ALVALADE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**433** 167 —	✠Classed LR until 7/59	**1958**-1 Est. Nav. do Mondego—Figueira (50) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.g. Kiel Fuel 122,0t 12kn
6601870 EEUT 1795 Df Esd Gc Rdr RT	**ALVAMAR** **Alvamar S.A.** San Sebastian Spain	**1 272** 857 1 194	**✠100A1** SS 3/79 stern trawler Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL It $1\frac{7}{16}$"U2	**1967**-1 Ast. Luzuriaga S.A.—Pasajes (65) 70,85 11,84 61,02 11,79 8,11 B 3,7 RFD 13,2 2 dks RW rf 381 2BH to U dk 4 to 2nd dk WB69t	**M Fishing** Stern Trawler Ref.	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 200kW 440V 60Hz a.c. 15kn
7387768 EGYG 9663 Df Esd Gc Pfd Rdr RT	**ALVAMAR DOS** **Alvamar S.A.** Spain	**1 989** 846 2 089	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q $1\frac{1}{2}$"U2	**1977**-1 Hijos de J. Barreras S.A.—Vigo (1433) 88,02 14,13 5,901 78,85 14,00 8,49 F 33,9 2 dks rf nil 7BH WB255T	**M Fishing** Stern Trawler Ref 2 Ho each 14,7 ER In.2 091 2 Ha ER	Vee Oil 4SA 12Cy. 400 × 500 dr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 560kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Fuel 932,5t (d.o.) 17kn
6905549 Esd RT	**ALVAMEX 8** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1968** Ast. de Veracruz S.A.—Veracruz (30) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
6925850 Esd RT	**ALVAMEX 9** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1969** Ast. de Veracruz S.A.—Veracruz (32) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
6925862 Esd RT	**ALVAMEX 10** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1969** Ast. de Veracruz S.A.—Veracruz (31) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
7007409 Esd RT	**ALVAMEX 11** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1969** Ast. de Veracruz S.A.—Veracruz (33) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t
7007411 Esd RT	**ALVAMEX 12** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1969** Ast. de Veracruz S.A.—Veracruz (34) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t
7007423 Esd RT	**ALVAMEX 13** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1969** Ast. de Veracruz S.A.—Veracruz (35) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t
7007435 Esd RT	**ALVAMEX 14** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1969** Ast. de Veracruz S.A.—Veracruz (36) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t
7017246 Esd RT	**ALVAMEX 15** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1970** Ast. de Veracruz S.A.—Veracruz (37) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t
7017258 Esd RT	**ALVAMEX 16** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1970** Ast. de Veracruz S.A.—Veracruz (38) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t
7023049 Esd RT	**ALVAMEX 17** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1970** Ast. de Veracruz S.A.—Veracruz (39) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t
7019012 Esd RT	**ALVAMEX 18** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —		**1970** Ast. de Veracruz S.A.—Veracruz (40) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t

7019024 Esd RT	**ALVAMEX 19** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1970** 25,71 23,40 1 dk	Ast. de Veracruz S.A.—Veracruz 6,79 6,71	2,134 3,81	(41)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse red geared 283kW (380bhp) Caterpillar Tractor Co. Fuel 67,0t
7019036 Esd RT	**ALVAMEX 20** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1970** 25,71 23,40 1 dk	Ast. de Veracruz S.A.—Veracruz 6,79 6,71	2,134 3,81	(42)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse red geared 283kW (380bhp) Caterpillar Tractor Co. Fuel 67,0t
7019048 Esd RT	**ALVAMEX 21** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1970** 25,71 23,40 1 dk	Ast. de Veracruz S.A.—Veracruz 6,79 6,71	2,134 3,81	(43)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 6Cy. 159 × 203 reverse reducti geared 283kW (380bhp) Caterpillar Tractor Co. Fuel 67,0t
7019050 Esd RT	**ALVAMEX 22** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1970** 25,71 23,40 1 dk	Ast. de Veracruz S.A.—Veracruz 6,79 6,71	2,134 3,81	(44)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse re geared 283kW (380bhp) Caterpillar Tractor Co. Fuel 67,0t
6403773	**ALVARADO** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**140** 51 —		**1963** 26,12 23,02	N.V. Scheepswerf Haak—Zaandam 7,22 7,19	2,70	(896)	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 140 × 165 ge sc. shaft 366kW (490bhp) Caterpillar Tractor Co.
7395052 EGPL 1347 Df Esd Rdr RT	**ALVAREZ ENTRENA CATORCE** **Alvarez Entrena S.A.** Huelva Spain	**290** 138 —	BV	**1975** 38,44 33,28 1 dk	Ast. de Huelva S.A.—Huelva 7,27 7,24	3,595 3,89	(49)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
5012515 EDLY 8341 Df Esd Pfd RT	**ALVAREZ ENTRENA CUARTO** ex Alpino-72 **Alvarez Entrena S.A.** Vigo Spain	**199** 78 135	BV RW	**1961** 33,20 28,99	Maritima del Musel S.A.—Gijon 6,51 6,42	3,506 3,74	(29)	**M Fishing** Side Trawler 1 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER Der 1	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) E made71 fitted7 Klockner-Humboldt-Deutz Fuel 56,0t
7388061 EENL Esd Rdr RT	**ALVAREZ ENTRENA DECIMO** **Alvarez Entrena S.A.** Vigo Spain	**273** 107 —	BV	**1974** ... 33,28 1 dk	Const. Nav. P. Freire—Vigo ... 7,24	... 3,92	(88)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
7614460 Df Esd Rdr RT	**ALVAREZ ENTRENA DIECINUEVE** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**286** 135 190	BV	**1977** 38,49 33,30 1 dk	Ast. de Huelva S.A.—Huelva 7,26	3,601 3,92	(20)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht
7388085 EHAR Df Esd Gc Rdr RT	**ALVAREZ ENTRENA DIECIOCHO** **Alvarez Entrena S.A.** Vigo Spain	**270** 98 189	BV	**1976** 38,44 33,30 1 dk	Const. Nav. P. Freire—Vigo 7,42 7,26	3,601 3,92	(90)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) E made54 fitted Klockner-Humboldt-Deutz Fuel 153,5t (d.o.)
7395076 EGVA 1356 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA DIECISEIS** **Alvarez Entrena S.A.** Huelva Spain	**300** 138 —	BV	**1975** 38,49 33,28 1 dk	Ast. de Huelva S.A.—Huelva 7,27 7,24	3,89	(51)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim
5416967 EDWU Df Esd RTm	**ALVAREZ ENTRENA DIECISIETE** ex Nuevo Oriente-75 **Alvarez Entrena S.A.** Las Palmas Spain	**477** 252 —	BV	**1964** 46,26 40,01 1 dk RW rf 737 BK 152	Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon 8,41 8,36	3,957 4,42	(R.44)	**M Fishing** Side Trawler Ref 1 Ho 17,9 2 Ha (each 1,9 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 150kW 1 × 60kW 220V 50Hz a.c. Fuel 208,5t (d.o.)
7332177 EGJH 1307 Df Esd Rdr RT	**ALVAREZ ENTRENA DOCE** **Alvarez Entrena S.A.** Huelva Spain	**290** 138 —	BV	**1973** 38,44 33,28 1 dk	Ast. de Huelva S.A.—Huelva 7,27 7,24	3,595 3,89		**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
7388059 EACE Esd Rdr RT	**ALVAREZ ENTRENA NOVENO** **Alvarez Entrena S.A.** Vigo Spain	**273** 107 —	BV	**1974** 38,44 33,28 1 dk	Const. Nav. P. Freire—Vigo 7,27 7,24	3,595 3,92	(87)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
7310882 EGCX Esd Gc Rdr RT	**ALVAREZ ENTRENA OCTAVO** **Alvarez Entrena S.A.** Vigo Spain	**273** 115 —	BV	**1973** 36,94 31,55 1 dk	Const. Nav. P. Freire—Vigo 7,40 7,24	3,89	(74)	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
7321257 EGEZ 1295 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA ONCE** **Alvarez Entrena S.A.** Huelva Spain	**299** 148 —	BV	**1973** 38,44 33,28 1 dk	Ast. de Huelva S.A.—Huelva 7,27 7,24	3,595 3,89		**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim

6605280 EEVT 1214 Esd Rdr RT	**ALVAREZ ENTRENA PRIMERO** Launched as Conchita Garcia **Alvarez Entrena S.A.** Huelva Spain	**271** 102 249	BV	Lch.**1965** Cmd.**1969** Empresa Nacl. "Bazan"—San Fernando (119) 36,30 7,22 3,099 32,01 7,21 3,87 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 152 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
7395064 EGPR 1355 Df Esd Rdr RT	**ALVAREZ ENTRENA QUINCE** **Alvarez Entrena S.A.** Huelva Spain	**300** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (50) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenwk. Mannheim Mhm 12kn
5020902 EDDJ 1252 Df Esd RTm	**ALVAREZ ENTRENA QUINTO** ex Apostol San Pablo-71 **Alvarez Entrena S.A.** Huelva Spain	**328** 168 585	BV ✠Classed LR until 5/56	**1951**-4 Ast. del Cantabrico Angel Riva Suardiaz—Gijon 34,32 7,57 3,633 33,00 7,01 3,84 F 7,1 1 dk BK 152	**M Fishing** Side Trawler Ref 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) NE 71 Naval-Stork-Werkspoor S.A. Cadiz Fuel 88,5t (d.o.) 12kn
7129348 EGAU 1318 Df Esd Rdr RT	**ALVAREZ ENTRENA SEPTIMO** **Alvarez Entrena S.A.** Huelva Spain	**249** 90 —	BV	**1972** Const. Nav. P. Freire—Vigo (71) 36,94 7,40 31,55 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 500 sr geared 615kW (825bhp) Naval-Stork-Werkspoor S.A. Cadiz 10,5kn
5020914 EDDG 1258 Df Esd RTm	**ALVAREZ ENTRENA SEXTO** ex Apostol San Pedro-72 **Alvarez Entrena S.A.** Huelva Spain	**295** 157 585	BV ✠Classed LR until 5/56	**1951**-4 Ast. del Cantabrico Angel Riva Suardiaz—Gijon (45) 34,32 7,57 3,633 33,00 7,01 3,84 F 7,1 1 dk BK 152	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 73 Motorenw. Mannheim Mannheim Fuel 88,5t (d.o.) 11kn
6908735 EAIQ 1223 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA TERCERO** Launched as Monte Txindoki **Alvarez Entrena S.A.** Huelva Spain	**860** 420 —	BV	**1968** Ast. Luzuriaga S.A.—Pasajes (110) 52,51 10,22 4,700 44,99 10,19 4,91 2 dks	**M Fishing** Side Trawler 2 Ho ER B.650 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln 14kn
7386829 EGMS 1393 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA TRECE** **Alvarez Entrena S.A.** Huelva Spain	**288** 137 —	BV	**1974** Ast. de Huelva S.A.—Huelva (48) 38,44 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim 13kn
7614513 Df Esd Rdr RT	**ALVAREZ ENTRENA VEINTE** **Alvarez Entrena S.A.** Huelva Spain	**285** 135 221	BV	**1977** Ast. de Huelva S.A.—Huelva (89) 38,49 3,601 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
5013129 EDDE 8160 Df Esd RT	**ALVARINO** **Julian Alvarez Gonzalez** Vigo Spain	**278** 95 —	BV	**1960** Maritima del Musel S.A.—Gijon (26) 40,44 7,22 7,17 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 14,0t 10kn
5068655 IJMD 649	**ALVARO** ex Charles Letzer-67 **Alvaro di Stefano** Terrasini Italy	**154** 19 —		**1934** Beliard, Crighton & Cie. S.A. —Ostende *30,39* 6,51 ... ... 1 dk R	**M Fishing** Side Trawler 4 Ha (0,9 0,7 0,6 0,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Klockner-Humboldt-Deutz Koln Fuel 32,5t 10kn
7113272 EFYX 115 Df Esd Gc Rdr RTv	**ALVARO DE BAZAN** **Ibernaves S.A.** El Ferrol Spain	**85 982** 58 827 168 532	**✠100A1** SS 12/76 oil tanker **✠LMC** **IGS** EL Z† 4"U3	**1972**-8 Empresa National "Bazan"—El Ferrol (128) 293,86(BB) 46,06 18,454 275,01 46,00 24,01 F 24,4 1 dk rf 152 9BH WB36076t incl. 27539t in clean ballast tanks	**M Tanker** 15 Ta ER L.192 845 HeCls. B	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Ast. Espanoles S.A. Valencia ✠ NAuxB (ex.g) made73 fitted2/74 2,01N/mm² (20,5kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) AuxB (ex.g) 2,01N/mm² (20,5kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 1000kW 2 × 850kW 440V 60Hz a.c. Fuel 5 213,5t (hvf)-96,5pd 15,5kn
5013131 CSGV Df Esd Gc Pfd Rdr RTv	**ALVARO MARTINS HOMEM** **Sociedade Nacional dos** **Armadores de Bacalhau** **S.a.r.l.** Lisboa Portugal	**1 256** 597 1 472	 ✠Classed LR until 11/11/77	**1941**-7 Cia. Uniao Fabril—Lisboa (108) 71,13 11,03 5,233 63,99 11,00 5,69 P 7,4 F 14,4 R rf 191	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,1 13,4 1 Ha (w) (1,6 × 1,6) 3 Ha (stl) (each 1,6 × 1,6) Der 1(2,5)	Oil 2SA 7Cy. 405 × 510 709kW (950bhp) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 73,5kW 1 × 56kW 220V d.c. Fuel (d.o.)
6808002 XCAO Df Esd Gc Rdr RTm/h	**ALVARO OBREGON** **Petroleos Mexicanos S.A.** **(PEMEX)** Salina Cruz Mexico	**12 753** 7 559 21 835	**✠100A1** SS 4/78 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1968**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1951) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.25 472 HeCls. BC Der 1(5) 2(3) 1(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,61N/mm² (233lbf/in²) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 921,5t (hvf)-26,5pd 15,5kn

5013143 EDMC 2731 Df Esd RT	**ALVEDRO** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**242** 122 225	 (BV)	**1961** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (143) 38,84 6,91 3,531 33,15 6,86 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Gen 2 × 15kW 1 × 10kW 220V Thw. thrust propeller aft Fuel (d.o.)
7393327 GXHT 377471 Df Esd Gc Pfd Rdr RT	**ALVEGA** **Finance For Shipping Ltd.** Silver Line Ltd. London United Kingdom	**33 329** 22 335 57 372	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Mt 632,5/84,0U2	**1977**-12 Cammell Laird Shipbuilders Ltd. —Birkenhead (1368) 210,01(BB) 32,29 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) G. Clark & N.E.M. Ltd. WTAuxB (o.f.) 2,10N/mm² (21,4kgf/cm²) (Spt 1,72N/mm² (17,5kgf/cm²)) hs59 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) e(ex.g) 2,14N/mm² (21,8kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c.
5013179 JWNC Df Esd	**ALVENES** **Ingvart Jensen** Tromso Norway	**165** 72 —	 NV	**1957** A/S Tittelsnes M/V—Tittelsnes (9) 30,97 6,51 3,512 27,94 6,43 3,56 1 dk BK 152 len 62	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE made79 fitted— Caterpillar Tractor Co. Gen 1 × 22kW 220V d.c. Fuel (d.o.)
7393353 GZVB 379864 Df Esd Gc Pfd Rdr RT	**ALVENUS** **Lloyds Leasing Ltd.** Alvenus Shipping Co. Ltd. London United Kingdom	**33 329** 22 335 57 375	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Lt 632,5/81,0U2	**1979**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1371) 210,01(BB) 32,31 12,466 202,52 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) G. Clark & N.E.M. Ltd. WTAuxB (o.f.) 2,10N/mm² (21,4kgf/cm²) Spt 1,72N/mm² (17,5kgf/cm²) hs59 AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 2,14N/mm² (21,8kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c.
5013193 CSEY	**ALVERCA** ex Cape Tarifa-33 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**357** 154 —	 ✠Classed LR until 2/34	**1925**-10 Cochrane & Sons Ltd.—Selby (975) *42,74* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 335 584 & 940 × 660 C. D. Holmes & Co. Ltd.
6416938 SGEN 10540 Df Esd Pfd Rdr RTh	**ALVI** ex Sten Ragne-69 **'Vanertank'** Johnsson & Co. Goteborg Sweden	**999** 582 2 134	✠**100A1** SS 8/76 oil tanker Ice Class 2 ✠**LMC** EL K	**1964**-12 Karlskronavarvet A/B—Karlskrona (935) 78,09 10,24 4,649 72,90 10,22 Ba 4,0 RFD 15,3 1 dk rf 203 len & deepened 73, deepened 76 10BH WB266T incl. Dk a11T	**M Tanker** 12 Ta ER L.2 612 Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 662kW (887bhp) Klockner-Humboldt-Deutz (db 0,98N/mm² (142lbf/in²)) Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)-3,0pd
6519924 EEOC 8578 Df Esd Gc Pfd Rdr RTm	**ALVICAN** **Lloret y Llinares S.L.** Vigo Spain	**1 112** 523 2 100	 BV	**1965** Ast. Construcciones S.A.—Vigo (50) 64,04 11,46 56,19 11,41 7,40 2 dks RW	**M Fishing** Side Trawler 6 Ha (1,4 × 0,9) (1,4 × 0,9) (1,4 × 2,3) (4,0 × 1,3) (8,0 × 8,0) (2,5 × 2,5)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A.
7608459 5MAQ 5655 Df Esd Gc Pfd Rdr RTv	**ALVINA** **Prolific Mariners Inc.** Monrovia Liberia	**9 872** 6 179 17 449	 BV	**1976** Shikoku Dock Co.—Takamatsu (792) 148,09(BB) 21,75 9,351 137,52 21,70 12,22 P 31,7 F 13,5 1 dk	**M General Cargo** 4 Ho 22,7 25,9 25,9 26,9 ER G.21 866 B.21 329 1 Ha (stl) (13,9 × 8,8) 3 Ha (stl) (each 20,2 × 10,5) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 5 819kW (7 800bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 320kW 450V 60Hz a.c. Fuel 993,5t (hvf)
5145192 SITE	**ALVO** ex Heda-64 ex Lemmer **Yacoob Ally** Georgetown Cayman Islands (British)	**182** 118 244	 (BV)	**1916** Gebr. Boot—Leiderdorp 34,78 6,66 3,353 32,24 6,61 P 8,0 1 dk R BK 234 len 52	**M General Cargo** 1 Ho 22,0 ER G.396 B.368 3 Ha (2,1 × 2,5) (6,0 6,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) E made63 refitted A/S Frederikshavns Jernst Fuel 4,0t (d.o.)
5013234 CSEZ Esd	**ALVOR** ex Glauco ex Equitable **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**326** 126 —	 ✠Classed LR until 11/26	**1920**-6 Cochrane & Cooper—Selby (708) *42,74* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 C. D. Holmes & Co. Ltd.
7433751 SWPA 6404 Df Esd Gc Rdr RTm/h	**ALVORADA** **Global Shipping & Trading Corp.** Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 135	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL X 2"U2	**1977**-4 Est. EBIN/So S.A.—Porto Alegre (82) 127,39(BB) 18,01 —/8,065 117,00 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,1 29,4 30,1 ER G.11 412 B.10 597 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Oil 4SA 8Cy. 400 × 460 sr geared 3 879kW (5 200bhp) Blohm ø Voss A.G. AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)
5124265 SGMW 10250 Df Esd Rdr RT	**ALVTANK** ex Furenas-79 **Rederi-A/B Tanker Line** Donso Sweden	**378** 207 655	 BV	**1962** Broderna Jonssons Torrdocka —Kallandso (7) 44,96 6,91 3,601 41,81 6,86 4,27 1 dk len 64	**M Tanker** 10 Ta ER L.765	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5013260 SUBY 22 Df Esd Gc Rdr	**ALWADI** ex Gumhuryat Misr-60 ex Lady Nelson-53 **The Egyptian Navigation Co.** Alexandria Egypt	*7 830* *4 655* 6 560	AB *Classed BC until 12/57	**1928**-10 Cammell Laird & Co. Ltd. —Birkenhead (938) 133,25 18,01 7,354 126,50 17,99 9,43 P & B 91,8 F 14,4 3 dks R rf 102	**TS Passenger/General Cargo** 233P 4 Ho B.7 079 4 Ha 8W	4 S Turb sr geared to 2 sc. shafts 5 371kW (7 200shp) Cammell Laird & Co. Ltd. Gen 2 × 175kW 1 × 18kW Fuel 1 321,0t (o.f.)

5229039 9KGI KT1261 Df Esd Gc Rdr RTv	**ALWAHA** ex Eurytion-77 ex Mathura-72 **Almouaket Shipping & Trading Agency Co. W.L.L.** Kuwait	T.Mk **6 115** 2 198 — **8 664** 4 491 10 597	✠**100A1** SS 2/73 DTsf&a—vegetable oil ✠**LMC** EL et 2$\frac{3}{8}$"SQ	**1960**-1 Wm. Hamilton & Co. Ltd.—Port Glasgow (520) 151,49 19,33 —/8,548 142,65 19,21 10,83 P 15,0 B 72,6 F 15,6 2 dks, 3rd dk in Nos. 1 & 4 holds RW rf 152 DK fwd 8BH WB2372t incl. DTsa992t	**S General Cargo** Ref 6 Ho 15,7 22,7 19,3 11,4 18,5 14,6 In.717 6 Ha (stl) (4,8 × 5,4) (11,5 9,3 3,8 9,3 7,2 × 6,4) Der 1(50) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) D. Rowan & Co. Ltd. Glasgow 2 WTB 4,21N/mm^2 (610℔f/in^2) Spt 426,7°C 3,56N/mm^2 (515℔f/in^2) hs1073,0 db 0,83N/mm^2 (120℔f/in^2) Gen 4 × 352kW 440V 60Hz a.c. Fuel (o.f.)
			IN PORT DAMAGED BY FIRE 9/77 — CLASS SUSPENDED			
7903689 HNAD Df Esd Gc Rdr RT	**ALWAHDA** **Government of The Republic of Iraq (Iraqi Grain Board)** Basrah Iraq	**1 649** 988 1 600	**100A1** Class Contemplated	**1979** Mitsubishi Heavy Industry Ltd. —Nagasaki (13213) 57,99 15,02 3,261 55,50 15,00 6,30 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 746kW (1 000bhp) Niigata Eng. Co. Ltd. Urawa
7628813 340 Esd Rdr RT	**ALWAJBA** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**461** 238 646	✠**100A1** non—perishable cargoes — cargo tanks — oil FP 60°C. and above Red Sea, Arabian Gulf, and Arabian Sea service — west of a line Ras Alula — Socotra Island — Karachi ✠**LMC** EL (J) I $\frac{15}{16}$"U2	**1977**-2 Sing Koon Seng Shipyard —Singapore (395 T) 52,51 12,02 2,213 48,01 12,01 3,00 Ba 4,9 RAD 11,0 1 dk rf 152 7BH WBnil	**TM Tanker/Landing Craft** Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 440V 50Hz a.c.
7500499 HNWS 710 Df Esd Gc Rdr RTv	**ALWASITTI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 901 **5 885** 3 345 8 343	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL X 2$\frac{3}{16}$"U2	**1976**-12 Shinhama Dock K.K.—Anan (710) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 385V 50Hz a.c. Fuel (d.o.) (hvf) 15,5kn
5109667 Df Esd Gc Rdr RT	**ALWASSEEM** ex Eurybates-77 **Asia Marine Service WLL** Kuwait Kuwait	**9 533** 5 708 10 383	AB	**1961** A.G. "Weser" Werk Seebeck —Bremerhaven (848) 162,64 19,11 148,75 19,05 12,20 F 11,9 2 dks RW rf 152	**S General Cargo** CSD Ref 6 Ho G.20 584 B.18 081 In.793 6 Ha 18W Der 1(50) 1(25) 2(10) 16(5)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) A.G. "Weser" Bremen Fuel 1 879,5t (o.f.) 17kn
7529407 Esd Rdr RT	**ALWOSAL** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**126** 7 —	AB	**1976** Sing Koon Seng Shipyard—Singapore (318) ... ... 22,38 7,00 5,39 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. U.S.A. Gen 2 × 28kW 1 × 20kW a.c. Fuel 51,0t (d.o.) 10kn
5013284 ZTWM 156263 Rdr RTm	**ALWYN VINCENT** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia —Venezia (165) 27,41 6,68 25,00 6,10 3,20 R rf 246 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Fuel 20,5t (c)
6724983 H3HT Df Esd Gc Pfd Rdr RT	**ALY B.** ex Cadogan-79 ex Bamford-72 **Alanland Compania Naviera S.A.** Fadi Maritime Corp. Panama Panama	**54 090** 41 004 105 334	NV	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (177) 264,70 39,07 14,390 260,03 38,99 18,65 P 14,1 F 25,0 1 dk RW rf 157	**S Tanker** 15 Ta ER L.131 558 HeCls. BC	2 S Turb dr geared to sc. shaft 15 293kW (20 500shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 1 × 768kW 1 × 736kW 1 × 288kW 220/440V 60Hz a.c. Fuel 4 936,0t (o.f.)-98,5pd 16kn
6850964 UVNW M-19688	**ALYABYEV** **U.S.S.R.** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**115** — 16	(RS)	**1955** ....People's Republic of China 26,93 5,26 1,880 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 63 U.S.S.R. Fuel (d.o.) 10,5kn
7413036 HNYK 756 Df Esd Gc Pfd Rdr RTv	**ALYARMUK** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**79 437** 57 619 149 372	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Wt 3$\frac{3}{4}$"U3	**1976**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2488) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 P 54,3 F 20,8 1 dk rf nil 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** 15 Ta ER L.149 483 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs763,7 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,77N/mm^2 (18kgf/cm^2) Gen 1 × 1100kW 2 × 750kW 1 × 55kW 440V 60Hz a.c. Fuel 69 999,5t (hvf)-91,5pd 15,5kn
6420575 SXHC 5527 Df Esd Gc Pfd Rdr	**ALYCIA** ex Hozan Maru-75 **Global Interseas Corp.** Piraeus Greece	**10 275** 5 748 16 280	**100A1** SS 6/77 **LMC** EL (Ct) ft 2$\frac{5}{16}$"SQ (NK)	**1964** Mitsubishi Heavy Industry Ltd. —Yokohama (874) 151,52 21,85 8,687 142,02 21,80 11,89 P 27,5 F 11,3 1 dk RW rf nil NS 6BH WB4509T incl. topside tanks in Nos. 2 & 3 holds 1265T	**M Bulk Carrier** 4 Ho ER G.20 530 B.20 006 4 Ha (12,3 20,2 20,2 20,2 × 10,5) ER 14W Der 6(15) 8(10)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 059,5t-21,5pd 14kn
6508937 UML 640 Esd RT	**ALYCUS** **'Caspel' S.p.A.** Palermo Italy	**222** 78 112	RI	**1965** Cant. Nav. Riuniti—Palermo (231) 31,70 7,75 3,709 28,10 7,70 4,25 1 dk	**M Tug**	Oil 2SA 9Cy. 280 × 500 B&W Cant. Nav. Riuniti Ancona

6611760 DUJJ 10143 Esd Rdr RTh	**ALYEE** **Luzon Stevedoring Corp.** Manila Philippines	**358** 140 446	AB	**1965** Kanasashi Zosensho—Shimizu (698) 39,22 9,35 4,287 35,44 8,89 4,70 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 Hitachi Zosen Inr Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Directional propeller Fuel (hvf)
7437783 WYX3 871 560237	**ALYESKA** **Alyeska & Owners** Seattle, Wa United States of America	**198** 135 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma ... ... 36,56 9,76 3,15 1 dk	**M Fishing** Side-fishing	Oil 839kW (1 125bhp) Caterpillar Tractor Co.
7707102 EHPV 7 Df Esd Gc Rdr RTh	**ALYOLEX** **Naviera Garcia-Minaur S.A.** Santander Spain	**1 786** 765 — **2 822** 1 801 4 028	BV (Class cont.)	**1979** Hijos de J. Barreras S.A.—Vigo (1449) 97,36 (BB) —/6,236 88,52 14,01 7,88 2 dks	**M General Cargo** OSD/CSD 2 Ho 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20′ C.Dk 44/20′ 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Oil 4SA 12Cy. 400 × 500 geared to shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf)
6514780 EENP 1762 Df Esd RT	**ALZAGA** **Gardemar S.A.** San Sebastian Spain	**217** 85 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (83) 35,79 7,07 3,601 30,99 6,99 3,99 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	2 Oil 4SA each 8Cy. 185 × 200 ge sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin M
6800402 SUNI Df Esd Gc Pfd Rdr RT	**ALZAHRAA** ex Drottningen-77 **Federal Arab Maritime Co.** Alexandria Egypt	**5 625** 2 573 955	✠100A1 CS 5/77 Mediterranean & Red Sea service Ice Class 1 ✠LMC EL z $1\frac{11}{16}$″U3	**1968**-4 Uddevallavarvet A/B—Uddevalla (280) 115,73 18,83 4,896 104,32 18,00 11,97 B 83,0 2 dks, intermediate dk at sides RW rf 229 11BH to 2nd dk WB597t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 308bth 88dk P Bow & stern doors	4 Oil 4SA each 6Cy. 400 × 460 sr to 2 sc. shafts 8 325kW (11 160bhp) A/B Lindholmens Varv. Gen 4 × 800kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7420120 HNZW Df Esd Gc Pfd Rdr RTh	**ALZAWRAA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 599** 955 3 549	✠100A1 Ice Class 3 ✠LMC ✠Lloyd's RMC EL Q $1\frac{1}{2}$″U2	**1976**-10 Buesumer Werft G.m.b.H. —Buesum (260) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB687T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20′ C.Dk 48/20′ 2 Ha (stl) (each 18,9 × 10,0) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 420 reduction 2 089kW (2 800bhp) Atlas-Mak Masch. Gen 3 × 135kW 390/225V 50Hz a Controllable pitch propeller Fuel (d.o.)
7613284 Df Esd Gc Pfd Rdr RT	**ALZUBAIR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 640	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (871) 90,00 16,44 6,150 84,46 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27.0 Hopper 4468T Mchy.aft Hopper 3 000 2 sandpumps 895kW (1200bhp)	2 Oil 4SA each 6Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch.
7815155 8KPP 123036 Df Esd Gc Pfd Rdr RT	**AM CARRIER** **Yashiro Kaiun K.K.** Yawatahama, Ehime Pref. Japan	**3 535** 1 922 6 135	NK	**1979** Kurinoura Dock—Japan (137) 108,18 6,795 99,80 15,41 7,73 P 27,2 F 11,3 1 dk	**M Tanker** Oil Molasses Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
7303700 EEYK 139 Df Esd Rdr RT	**AMA ANTXINE** **Pesqueras Antxine S.A.** Ondarroa Spain	**274** 90 —	BV	**1973** S.A. Balenciaga—Zumaya (226) 38,13 7,35 3,582 32,01 7,32 3,99 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.
7125005 EFZG 1860 Df Esd Gc RT	**AMA LUR** **Juan Manuel Monasterio Elortegui y otros** Gijon Spain	**203** 89 —	(BV)	**1972** Maritima del Musel S.A.—Gijon (99) 30,82 7,04 3,341 26,85 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria
6821949 EFSZ 1186	**AMA-SUA** **Amador Suarez S.A.** Huelva Spain	**360** 184 —		**1967** S.A. Balenciaga—Zumaya (127) 33,00 30,00 8,01 4,30	**M Fishing** Side Trawler Mchy.aft	Oil 671kW (900bhp) ....
7505102 TCJQ Esd Gc Pfd Rdr RTm	**AMAC 1** **Salih Hikmet Topal ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**499** 294 1 010	BV	**1975** Gunsin Yard—Balat (12) 63,25 9,22 3,999 55,00 9,20 4,40 1 dk	**M General Cargo** OSD 2 Ho 14,0 17,9 ER G.1 189 B.1 104 2 Ha (stl) (11,4 15,7 × 5,9) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 366kW (490bhp) E made70 Schwermasch. Karl Liebknecht Ma Gen 3 × 60kW 220V 50Hz a.c. Fuel 34,5t (d.o.)
7505267 Df Esd Gc Rdr RT	**AMADEO** **Compania Maritima de Punta Arenas** Punta Arenas Chile	**262** 90 —	AB	**1976** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (230) 30,31 8,54 3,452 28,50 8,49 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 2 reverse reduction geared to sc. sh Caterpillar Tractor Co. Gen 2 × 90kW a.c.
6401103 TPOT 4171 Df Esd RTm	**AMADIS** **Societe Armement Dhellemmes** Concarneau France	**210** 71 451	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5085) 38,00 7,22 3,852 32,01 7,21 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 ER In.140 2 Ha (each 1,0 × 1,2) 1W Der 1(3)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Gen 1 × 100kW 1 × 24kW d.c. Fuel 51,0t (d.o.)

7004550 EFUC 2751 Df Esd Pfd Rdr RT	**AMADO** **Hermanos Ben Lopez** El Ferrol Spain	**169** 80 —		**1968** S.A. Balenciaga—Zumaya (154) 27,18 6,84 2,744 25,48 6,81 3,51	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 11kn
5400487 EAHJ 962 Df Esd Pfd RT	**AMADORCIN** **Amador Suarez Paisal** Huelva Spain	**186** 86 117	BV	**1962** Ast. de Murueta S.A.—Murueta-Vizcaya (48) 33,61 6,43 3,252 28,81 6,41 3,46 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
7311109 JI2699 111817 Rdr	**AMAGASAKI MARU No. 1** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 307 1 145		**1972** Okayama Zosen K.K.—Hinase (223) 59,57 9,02 4,242 55,00 9,00 4,70 1 dk	**M Sludge Carrier** Mchy.aft 4 Ho	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW 220V a.c. 12kn
7311094 JI2700 111818 Rdr	**AMAGASAKI MARU No. 2** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 307 1 145		**1972** Okayama Zosen K.K.—Hinase (225) 59,57 9,02 4,192 55,00 9,00 4,70 1 dk	**M Sludge Carrier** Mchy.aft 4 Ho	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW 220V a.c. 12kn
7034452 JH2308 109944 Rdr RT	**AMAGI** **Surugawan Car Ferry K.K.** Fuji, Japan Shizuoka Pref.	**491** 219 —		**1970** Shimoda Dockyard Co. Ltd.—Shimoda (176) 54,01 10,22 2,604 50,91 10,19 3,61 2 dks	**TM Ferry** 320P	2 Oil 4SA each 6Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW Fuel 26,5t 14,25kn
7115414 JEMJ 111272 Df Esd Gc Pfd Rdr	**AMAGI MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	**2 997** 2 029 6 580	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (672) 101,86 16,46 7,417 94,01 16,41 8,21 2 dks RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 445V a.c. Fuel 532,5t-12,5pd 12,75kn
7435503 JH2570 118324 Rdr RT	**AMAGI MARU** **Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**258** 89 —		**1975** Shimoda Dockyard Co. Ltd.—Shimoda (247) 34,02 10,01 3,391 32,01 9,61 3,99 1 dk rf-	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7330959 JG3321 116098 Rdr RT	**AMAGI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**195** 63 —		**1973** Kanagawa Zosen—Kobe (131) *29,91* 8,23 2,293 29,49 8,21 3,43 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6622159 JG2379 100822 RT	**AMAGI MARU** ex V. S. P. Matsushima Maru **Daito Unyu K.K.** Tokyo Japan	**193** 70 —		**1966** Osaka Zosensho—Osaka, Osaka Pref. (262) 31,96 8,26 2,718 30,87 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd
7401722 JRWO 115846 Df Esd Gc Pfd Rdr RT	**AMAGISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka, Japan Osaka Pref.	**74 301** 25 606 135 830	NK	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1229) 273,01(BB) 44,05 16,104 260,00 44,00 21,80 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.77 032 1 Ha (stl) (12,5 × 13,4) 8 Ha (stl) (each 12,5 × 15,3) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,75kn
7319735 5MZQ 4577 Df Esd Gc Rdr RTv	**AMAK** ex Hampton Bay-77 **Aleutian Corp.** Monrovia Liberia	**31 584** 22 334 67 364	AB	**1973** Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (901) 224,01(BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 460kW 440V 60Hz a.c. 15kn
7850064 JDED 67018	**AMAKUSA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**374** 90 —		**1951** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe 52,41 2,690 47,50 8,11 4,50 1 dk	**TM Patrol Ship**	2 Oil 970kW (1 300bhp) Mitsubishi Heavy Ind. Ltd. Japan 12,5kn
7320849 JG3216 114570 Esd Rdr RT	**AMAKUSA MARU** **Azuma Kaiun K.K.** Tokyo Japan	**499** 298 949		**1973** Honda Zosen—Saiki (605) 58,53 9,63 3,804 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 225V Fuel 32,5t-3,0pd 11kn
5013375 JEWR 36545 Df Esd Rdr RTv	**AMAKUSA MARU** **Nippon Telegraph & Telephone Public Corporation** Tokyo Japan	**359** 130 193		**1961** Mitsubishi Zosen K.K.—Shimonoseki (553) 44,07 7,55 2,693 37,93 7,51 3,99 1 dk rf 203	**M Cable-layer** 1 Ho 11,5 ER 2 Ha ER Der 1(3)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 1 × 6kW 220V 60Hz a.c. Controllable pitch propeller Fuel 44,5t-4,0pd 11kn
7621451 HZIR 163/99 Df Esd Gc Rdr RT	**AMAL** ex Marland II-79 ex Sutter County (LST 1150)-75 ex LST 1150-55 **Goldstone Shipping Corp.** Jeddah Saudi Arabia	**3 267** 2 267 2 787	**100A1** SS 1/76 non—perishable cargoes, Red Sea service **LMC** EL Q 1¾"U1	**1945** Chicago Bridge & Iron Co.—Seneca, Il 99,90 15,55 3,353 92,51 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv RoRo Cargo/Landing Ship 76 NS 11BH WB1131T	**TM RoRo Cargo/Landing Ship** Vehicles Bow doors & ramp Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) E made43 fitted45 General Motors Corp. U.S.A. Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)

5039862 P3DK 381067 Df Esd Rdr RTm/h	**AMAL** ex Bellatrix I-77 ex Bellatrix-74 Launched as Marijke Irene **Al Amali Line Ltd.** Limassol Cyprus	T.Mk **627** 425 — **1 238** 864 2 026	✠**100A1** SS 10/75 ✠**LMC** EL m 1¼"SQ	**1961**-7 N.V. Scheeps. "Vooruitgang"- —Foxhol (193) 80,70 14,18 —/4,763 74,83 14,00 5,90 Ba 10,1 F 11,6 2 dks RW rf nil len & widened 70 Coll BH to U dk 2 to 2nd dk WB767t	**M General Cargo** 1 Ho 44,4 ER G.2 971 B.2 596 2 Ha ER Der 1(85) 1(10) 2(5) 1(2)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amste Gen 3 × 20kW 110V d.c. Fuel (d.o.)
5291599 Df Rdr RTm	**AMAL** ex Reedwarbler-77 ex Ancora-60 ex Fiat-55 **Ahmed Mohamed Baaboud** Jeddah Saudi Arabia	**375** 206 493	BV	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (638) 44,99 7,65 2,998 7,60 P 12,2 RQD 17,1 F 6,1 1 dk RW rf 610	**M General Cargo** 1 Ho 28,0 ER G.765 B.694 2 Ha (each 9,8 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 241kW (323bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 3kW 48V d.c. Fuel 40,5t (d.o.)
7628825 548 Esd Rdr RT	**AMAL** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**122** 33 —	✠**100A1** tug ✠**LMC** EL B ¾"U2	**1977**-1 Sing Koon Seng Shipyard —Singapore (396 T) 23,40 7,24 2,912 20,73 7,00 3,59 1 dk rf 648 4BH WB17T	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reven reduction geared to 2 sc. shafts Caterpillar Tractor Co. Pe Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c.
5361576 HAAE 9711 Df Esd Gc Pfd Rdr RTm/h/v	**AMAL EXPRESS** ex Timmerland-75 **Amal Navigation Co. Ltd.** Eurabia International Ltd. Budapest Hungary	T.Mk **3 479** 1 283 4 572	✠**100A1** SS 3/78 tanks over tunnel—veg. oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL x 2¼"	**1956**-11 A.G. "Weser"—Bremen (1306) 119,79 16,46 6,503 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1347t incl. Tunnel tanks 113t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 14,4 ER G.7 957 B.7 483 In.991 6 Ha (stl) (8,9 10,1 8,6 8,6 8,6 × 5,4) (3,0 × 3,0) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Kockums M/V A/B AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf)-14,0pd
5367192 HHAG 9786 Df Esd Gc Pfd Rdr RTm/h/v	**AMAL GLORY** ex Traneland-76 **Amal Navigation Co. Ltd.** Eurabia International Ltd. Budapest Hungary	T.Mk **3 504** 1 271 4 572	✠**100A1** SS 4/78 Str. nav. ice ✠**LMC** EL x 2¼" DELETE CLASS	**1957**-10 A.G. "Weser"—Bremen (1322) 119,79 16,46 6,503 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1231t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 14,4 ER G.7 815 B.7 334 In.991 4 Ha (stl) (8,9 10,1 8,6 8,6 × 5,4) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 980,5t (hvf)-14,0pd
7910450	**AMAL 1** **Rashad Osman & Co.** Alexandria Egypt	**200** — 300	100A1 Class Contemplated	**1979** Alexandria Shipyard—Alexandria (10207) 34,02 1,601 7,51 2,21 1 dk	**General Cargo Barge**	
7910462	**AMAL 2** **Rashad Osman & Co.** Alexandria Egypt	**200** — 300	100A1 Class Contemplated	**1979** Alexandria Shipyard—Alexandria (10208) 34,02 1,601 7,51 2,21 1 dk	**General Cargo Barge**	
7357878 PPHV Df Esd Gc Rdr RT	**AMALIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	✠**100A1** DTsm—vegetable oil Ice Class 3 ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U2	**1975** Estaleiros Maua, S.A.—Rio de Janeiro (098) 160,05 21,44 —/9,221 152,41 21,34 12,58 F 14,4 2 dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk, 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 667 L.1 630 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 8 616kW (11 550bhp) Mecanica Pesada Sa AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5
7638741 SVJM 6671 Df Esd Gc Pfd Rdr RT	**AMALIA** **Alexander Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	T.Mk **6 263** 4 530 12 613 **10 302** 7 563 16 251	✠**100A1** ✠**LMC** UMS EL Ct 550,0/60,0U2(a) ✠ LR class withdrawn	**1978**-3 Minami-Nippon Zosen K.K.—Usuki (517) 148,16(BB) 22,33 —/8,897 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3544T incl. TwDf 190T and TwD side tanks 1245T	**M General Cargo** 4 Ho 28,4 25,6 25,6 26,3 ER G.23 978 B.21 018 4 Ha (stl) (each 16,0 × 11,2) ER Der 1(60) 4(25)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (1 o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 320kW 445V 60Hz a.c. Fuel 187,0t (d.o.) 905,0t (hvf)
5322594 J4HE 6952 Df Esd Gc RTv	**AMALIA** ex Angie-79 ex Cyril-78 ex Sheridan-67 **Aegaeus Maritime Co. S.A.** Altis Shipping Co. S.A. Piraeus Greece	T.Mk **1 722** 881 3 214	✠**100A1** SS 12/78 DTsma—vegetable oil ✠**LMC** EL (u) $1\frac{9}{16}$"SQ	**1961**-3 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z75) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 len 64 Coll BH to U dk 7 to 2nd dk WB600t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 19,0 22,8 9,7 15,7 G.5 835 B.5 327 In.868 6 Ha (stl) (9,3 × 5,1) (12,3 3,5 2,7 × 6,1) (2,4 2,4 × 2,4) 8W Der 1(20) 6(3-5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Wi AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 120kW 1 × 80kW 220V Fuel 325,0t (d.o.)
5174399 SV3513 3492 Df Esd RTm/h	**AMALIA** ex Makalla-77 ex John Schroder-69 **Ekali Shipping Corp. S.A.** Piraeus Greece	T.Mk **1 405** 654 2 479	GL SANK IN PORT 8/77	**1955** Norderwerft Koser & Meyer —Hamburg (805) 88,85 12,65 5,335 79,25 12,60 7,60 F 8,3 2 dks RW rf 76	**M General Cargo** 2 Ho each 26,5 ER G.4 293 B.4 004 2 Ha (each 17,5 × 5,4) ER Der 1(15) 8(3-5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 1 × 80kW 1 × 50kW 1 × 220V d.c. Fuel (d.o.)
5187683 SV3269 4282 Esd Pfd Rdr RTh	**AMALIA** ex Kingennie-72 **Seka S.A.** Piraeus Greece	**1 066** 521 1 391	✠**100A1** SS 8/79 oil tanker ✠**LMC** EL n	**1958**-5 George Brown & Co. (Marine) Ltd. —Greenock (269) 70,72 11,16 4,198 65,54 10,98 4,50 P 17,4 RQD 17,4 Trunk 40,6 F 7,7 1 dk RW rf 102 10BH WB244t	**M Tanker** 10 Ta ER L.1 755 HeCls. C 1 Ha (stl) (2,2 × 2,5)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 40kW 110V d.c. Fuel 143,5t (d.o.)-4,0pd

5295234 UDT 910	**AMALIA** ex Rina G.-64 ex Teresa Remar-56 ex Teresa-54 ex Adriana-52 **Gennaro Colandrea** Napoli Italy	**374** 213 —		**1945** Antonio Cucco—Venezia 41,46 8,28 (RI) 36,89 8,08 4,70 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made42 fitted45 S.A. Ansaldo Genoa
7013240	**AMALIA** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**238** 126 —		**1969** ....Peru 31,70 7,62 3,911 BV 29,90 4,20 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 354kW (475bhp) General Motors Corp. U.S.A. Fuel (d.o.) 11kn
6517756 Esd Rdr RT	**AMALIA MARINANGELI** Mazara del Vallo Italy	**150** 92 —		**1965** Cant. Nav. Mario Morini—Ancona (80) RI 35,90 7,50 2,985 32,14 7,31 4,22 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Masch. Kiel A.g. Kiel
5225605 ODLJ B1982	**AMALIA I** ex Anis-78 ex Marivana-67 **Michael Milo Kyriacos** Beirut Lebanon	**252** 159 —		**1946** U.R.N.I. Corvaja—Genoa 36,89 8,11 3,658 RI 32,92 7,95 3,79 P 11,9 F 6,1 1 dk	**Wood M General Cargo** 1 Ho ER B.433	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genoa
6803715 J4BY 6866 Df Esd Gc Pfd Rdr RTv	**AMALIA II** ex Jacques Cartier-78 **Rio Shipping Co. S.A.** Piraeus Greece	**51 644** 33 497 90 397		**1967** Ch. de l'Atlantique—St. Nazaire (Q23) BV 250,86(BB) 36,63 14,536 238,87 36,58 19,99 B 37,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,1 19,5 19,8 19,8 19,8 19,8 19,8 19,8 18,9 ER B.95 825 L.99 736 HeCls. C 9 Ha (stl) (each 14,4 × 16,5) ER Cr 2(10) 2(1) 1(0,5)	Oil 2SA 8Cy. 840 × 1800 13 786kW (18 480bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 550kW 2 × 500kW 400/440V 60Hz a.c. Fuel 330,0t (d.o.) 5 588,0t (hvf) 15kn
7214492 DAGZ Df Esd Gc Rdr RTm/v	**AMALIE ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**982** 476 1 537		**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (729) GL 69,32 4,661 64,04 10,72 4,70 1 dk	**M Tanker** Chemical Mchy.aft 4 Ta 4 Ta (s.stl) L.1 786 HeCls. C	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-5,0pd 12kn
6926919 OVXD D1661 Df Esd Gc Pfd Rdr RTm/h/v	**AMALIENBORG** ex Norma Dan-79 ex Olau Nord-77 **Dannebrog Rederi A/S** Kobenhavn Denmark	**5 650** 3 019 8 504	**✠100A1** CS 11/74 ore or oil carrier (cc) Ice Class 1 **✠LMC** EL X 2"U2	**1969**-11 Helsingor Skibsv. og Maskinbyg.—Helsingor (389) 141,13 18,06 7,519 130,00 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 NS 14BH WB1302t incl. DTf367t	**M Ore/Oil Carrier** 7 Ho 24 Ta ER G.5 385 L.10 342 HeCls. B 1 Ha (stl) (2,9 × 3,9) 7 Ha (stl) (each 3,9 × 3,9) 1 Ha (stl) (2,9 × 2,9) ER 2W Der 4(3)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,43N/mm² (14,5kgf/cm²) Gen 2 × 504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18,5kn
5205227 SVLC 6544 Df Esd Gc Pfd Rdr RTv	**AMALINDA** ex Holstendeich-77 ex Lechstein-72 **Amalinda Shipping Co. S.A.** Piraeus Greece	**3 376** 1 839 5 644 **5 214** 3 102 7 224		**1958** Atlas Werke A.G.—Bremen (397) 130,61 16,24 6,760/7,767 GL 118,01 16,18 10,01 B 21,1 F 15,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 2P 5 Ho 13,3 17,6 22,4 19,5 16,0 G.11 341 B.10 158 5 Ha (stl) (6,2 11,8 13,3 10,5 7,7 × 5,0) 1 Ha (w) (2,5 × 3,5) 14W Der 1(60) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 2 984kW (4 000bhp) Bremer Vulkan Vegesack Gen 3 × 140kW 220V d.c. Fuel 731,5t (hvf) 14,5kn
5125740 UIR 32 RT	**AMALPHIS PRIMA** ex Gallus I-72 **Alfonso Trofa** Salerno Italy	**324** 157 —		**1962** Ch. Mar. du Midi—La Seyne (2193) 48,01 9,71 1,855 (BV) (RI) 43,01 9,50 3,26 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 200 463kW (620bhp) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 12kn
5013466 H3ZX 8288- PEXT Df Esd Rdr RT	**AMALTHEA** ex Amalthee-78 **Rederij Pinkster ms 'Amalthea'** Irish & Continental Shipping Co. Ltd. Panama Panama	**3 122** 1 623 2 020		**1961** At. & Ch. de Bretagne—Nantes (12480) BV 99,22 14,48 5,741 92,41 14,46 1 dk & S dk	**M General Cargo** OSD Wine Ref 1 Ho ER 1 Ho 2 Ha (stl) (19,2 × 5,1) ER (17,5 × 5,1) Der 4(10) 4(5)	2 Oil 4SA each 8Cy. 400 × 460 with Vulcan coupling & gearing to sc. shaft 4 222kW (5 660bhp) Pielstick At. & Ch. de Bretagne Nantes 12kn
5013478 THLX 303 Esd Rdr RT	**AMALTHEE** ex Plantagenet-62 **'DORIS' Developpement Operationnel des Richesses Sous-Marines** Nantes France	**517** 130 — *		**1939** Lobnitz & Co. Ltd.—Renfrew *42,13* 9,35 9,30 1 dk R conv Salvage Ship 62	**S Research** Hydrographic Mchy.aft Der 1(5) 1(1,5)	T 3Cy. 375 597 & 991 × 610 662kW (888ihp) Lobnitz & Co. Ltd. Renfrew Fuel 130,0t
7850624 INGW 96110	**AMAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**345** 88 —		**1965** Hitachi Zosen (Hiroshima Works)—Mukaishima 55,33 2,380 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 343kW (1 800bhp) Kubota Tekkosho Japan 15,5kn
6811449 JLZC 99090 Df Esd Gc Pfd Rdr RT	**AMAMI MARU** **Amami Kaiun K.K.** Naze, Kagoshima Pref. Japan	**1 405** 615 817		**1968** Mitsubishi Heavy Industry Ltd.—Shimonoseki (658) 83,09 12,02 4,090 74,99 11,99 5,49 2 dks	**M Ferry/General Cargo** 513P 2 Ho G.539 2 Ha (stl) (8,2 × 4,0) (3,2 × 2,9) 4W Der 4(2)	Oil 2SA 6Cy. 480 × 800 2 909kW (3 900bhp) Mitsubishi Heavy Ind. Ltd. Yokohama Gen 1 × 180kW 450V a.c. Fuel 118,0t-14,0pd 17kn
327249 Rdr RT	**AMAN No. 6** **Irian Marine Product Development**	**156** 72 —		**1973** Nagasaki Zosen K.K.—Nagasaki (363) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 sr geared ....

7327237 RT	**AMAN No. 7** **Irian Marine Product Development**	**156** 72 —		**1973** Nagasaki Zosen K.K.—Nagasaki 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	(365)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 sr geared ....
7416662 Gc Rdr RT	**AMAN No. 8** **P.T. Irian Marine Products** Jakarta Indonesia	**157** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	(502)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Mitsubishi Heavy Ind. Ltd.
7416674 Gc Rdr RT	**AMAN No. 10** **P.T. Irian Marine Products** Jakarta Indonesia	**157** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	(503)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared 425kW (570bhp) Mitsubishi Heavy Ind. Ltd.
7370973 5LOU 5611 Df Esd Gc Pfd Rdr RTh	**AMANDA** **Cam Shipping Inc.** Monrovia Liberia	**60 934** 45 714 128 370	NK	**1976** Mitsubishi Heavy Industry Ltd. —Hiroshima 261,02 40,64 17,501 247,02 40,61 24,01 1 dk rf nil	(261)	**M Bulk Carrier** 1 Ho 19,5 8 Ho each 21,6 ER G.140 364 1 Ha (stl) (11,9 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel (hvf)
7118569 ILHB 3677 Df Esd Gc Pfd Rdr RTm/h/v	**AMANDA** ex Moresby Express-78 ex Perm-72 **Navigazione San Paolo S.p.A.** Genova Italy	T.Mk **1 460** 760 3 096	RI (GL)	**1971** Schpsw. "Friesland" N.V.—Lemmer 94,70 13,90 5,430 87,20 13,83 7,50 P 17,1 F 15,9 2 dks	(57)	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 072 B.5 560 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf)
7034141 HO-8079 7863-HA Df Esd Rdr RTv	**AMANDA** **Delme Schiffahrts G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Panama	T.Mk **448** 262 1 000	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille 57,18 10,09 3,925 51,62 10,01 6,25 P 10,1 2 dks	(165)	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 3 × 36kW 220/380V 50Hz a.
7051319 VJAM 343921 Df Esd Gc Pfd Rdr RTv	**AMANDA MILLER** **R. W. Miller & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**39 059** 22 789 66 803	**✠100A1** oil tanker **✠LMC** CS 8/76 **UMS** EL 0† $3\frac{7}{16}$"U2	**1971**-8 Whyalla SB. & Eng. Works —Whyalla 239,28(BB) 32,26 13,171 228,05 32,21 17,56 F 20,8 1 dk rf 64 WB16517t	(51)	**M Tanker** 13 Ta ER L.76 981 HeCls. BC Cr 2(3) Der 2(7)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Hea Aioi 2 WTAuxB 1,77N/mm² (18kgf/cm²) e(ex.g) 2,21N/mm² (22,5kgf/cm²) Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf)-71,0pd
7023984 OEMW Df Esd Gc Rdr RTv	**AMANDA I** ex Anny-77 ex Amanda I-76 ex Amanda-72 Launched as Suderfehn **Thule Reederei G.m.b.H.** Horst-Werner Janssen Vienna Austria	**3 268** 1 896 4 622	GL	**1970** J. J. Sietas Schiffsw.—Hamburg 100,49(BB) 15,22 6,776 90,33 15,19 8,31 P 25,6 B 16,8 F 14,1 2 dks	(668)	**M General Cargo** CSD 2 Ho 31,8 33,1 ER G.6 612 B.6 292 2 Ha (stl) (each 25,3 × 10,3) ER 12W Der 2(35) 2(8-15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 188kW 1 × 140kW 380V 50Hz a.c. Fuel 620,0t (hvf)
6512407 Df Esd Rdr RTm/v	**AMANDA 1** ex Minorca-78 ex Reze-75 ex Annchen Felter-70 **Borgona S.A.** Panama Panama	**500** 339 1 245	BV	**1965** J. J. Sietas Schiffsw.—Hamburg 74,71 10,85 3,893 67,62 10,80 6,56 F 10,4 1 dk & S dk rf 140	(553)	**M General Cargo** OSD 2 Ho 25,1 24,0 ER G.2 807 B.2 562 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 3 × 32kW 1 × 26kW 380V Fuel (d.o.)
5401364 5LFU 5577 Df Esd Gc Rdr RTv	**AMANDAEVERETT** ex Bakke Cooler-76 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 778** 2 445 4 999	NV	**1963** A/B Gotaverken—Goteborg 131,07 17,40 7,367 119,11 17,38 8,95 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	(763)	**M General Cargo** Ref. 4 Ho In.7 037 4 Ha (each 7,9 × 4,5) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gen 4 × 400kW 220V d.c. Fuel 1 651,0t (hvf)-27,5pd
7533111 FNHV 336716 Df Esd Gc Pfd Rdr RTm/h/v	**AMANDINE** **Union Industrielle et Maritime (U.I.M.)** Dunkerque France	**23 626** 14 419 38 931	BV	**1977** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. 185,02(BB) 11,400 175,01 27,81 16,16 F 18,6 1 dk rf 1003	(951)	**M Bulk Carrier** Pipe-carrier Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sumitomo Heavy Ind. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,5t (d.o.) 1 970,0t (hvf)-38
7334747 OPEY 129 Df Esd Rdr RT	**AMANDINE** **Pieter Vincent & E. Verhaeghe** Oostende Belgium	**196** 68 —		**1961** R. Panesi—Ostende		**M Fishing** Side-fishing	Oil 380kW (510bhp) D. & J. Boot "De Industrie" Alpher
6801195 EFSY 8771 Df Esd RT	**AMANEC[illegible]** **Felix Perez Fernandez** Vigo Spain	**144** 55 —		**1968** Const. Nav. Santodomingo—Vigo 27,11 23,22 6,20 3,46 1 dk	(354)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz
6722208 UIEZ M-19032 Df Rdr	**AMANGELDY IMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** .............U.S.S.R. 123,50 16,01 4,399 115,02 15,96 5,52 1 dk		**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 11 936kW (16 000bhp) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd

6854738 UYPS M-5694	**AMANGELDY IMANOV** ex Imanov-74 **U.S.S.R.** Bautino U.S.S.R.	**107** 40 54	RS	**1961** ..............U.S.S.R. 27,28 5,64 1,999 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8kn
5013492 PKSY 1301/L Esd RT	**AMANNA GAPPA** **P.T. Perusahaan Pelayaran** **Sulawesi Selatan** Makassar Indonesia	**815** 513 1 063	BKI GL	**1960** Firma Niestern's Schpsw.—Groningen (7) 58,58 9,30 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 25kW 220V d.c. 8kn
5068916 f Esd dr RT	**AMANY** ex Einigkeit-76 ex Charlotte-66 **Haji Ghuloom Abul** Kuwait	**405** 249 600	(GL)	**1950** Elsflether Werft A.G.—Elsfleth/Weser *47,01* 7,52 3,302 7,47 3,66 P 11,9 F 6,1 1 dk RW len 52 & 56	**M General Cargo** 1 Ho G.906 B.850 2 Ha 2W Der 2(2)	Oil 4SA 6Cy. 270 × 350 187kW (250bhp) Klockner-Humboldt-Deutz Koln Fuel 12,0t 8kn
7234301 PFG f Esd c Pfd dr RTv	**AMAPA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (842 /B33) 175,55(BB) 25,66 10,072 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 797,5t (hvf)-44,0pd 15kn
387031 GTQ 66 f Esd c Pfd dr Th/v	**AMAPOLA** **Auxiliar Maritima S.A.** Bilbao Spain	**703** 243 966	**✠100A1** SS 4/79 tug **✠LMC** EL K 1⅛"U2	**1975**-3 Soc. Met. Duro Felguera—Gijon (109) 58,48 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 len 76 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × 300 reverse reduction geared to 2 sc. shafts Alpha Cons. Echevarria Bermeo Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
113620 OOK f Esd c Rdr T	**AMAR** ex E. D. Papalios-79 ex Fenix-66 **Frisian Shipping & Trading Co.** **Ltd.** Panama Panama	**9 381** 5 659 14 561	AB ✠Classed LR until 7/61	**1958**-5 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (883) 148,52 19,38 9,291 138,51 19,31 12,55 F 13,5 2 dks RW rf 102	**M General Cargo** CSD B.19 312 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Fuel 1 016,0t 14kn
013521 WBG 91994	**AMAR** **Bombay Port Trust** Bombay India	**433** 42 —	✠Classed LR until 4/56	**1953**-10 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4088) 43,44 10,57 3,201 10,52 RW	**TS Tug** 1 Ha (1,0 × 1,0) Der 1(3)	T 6Cy. (2) 330 (2) 584 & (2) 965 × 686 Plenty & Son Ltd. Newbury Fuel 129,0t (o.f.) 11,75kn
006845 PDJ Esd Rdr Tv	**AMARALINA** **Empresa de Navegacao Alianca** **S.A.** Rio de Janeiro Brazil	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	**✠100A1** CS 12/75 DTsf vegetable oil **✠LMC** **✠Lloyd's RMC** EL C† 2⅜"U2	**1970**-12 Stocznia Gdanska—Gdansk (B444/01) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2,3,4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. tunnel tanks 443t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 676 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
30398 SDI 15 Esd Rdr v	**AMARANTE** ex Lubeck-72 **Companhia Nacional de** **Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **10 548** 7 230 14 210	NV (GL) ✠Classed LR until 25/8/78	**1969**-12 Luebecker Flender-Werke AG. —Luebeck-Siems (580) 148,01(BB) 21,11 7,976 140,01 21,01 11,99 P 51,3 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 21,9 8,8 ER G.22 329 B.20 052 In.575 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) ER 18W Der 1(60) 1(35) 16(10) 2(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 400kW 1 × 30kW 390V 50Hz a.c. 19kn
07139 PG 36 Pfd	**AMARANTE** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (66) 31,83 7,27 2,871 27,34 7,22 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn
66154 Esd Pfd RT	**AMARANTHOS** **Dr. Francis Clark & James** **Buchan** Peterhead United Kingdom	**130** 55 —		**1979** George Brown & Co. (Marine) Ltd. —Greenock (280) 25,91 6,96 2,439 22,10 6,86 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. Mirrlees Blackstone Ltd. United Kingdom
13021 32	**AMARAVATHI** **Madras Port Trust** Madras India	**134** — —		**1968** N.V. Schps. v/h H. H. Bodewes —Millingen (667) 26,52 7,78 3,893 23,47 7,45 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Koln Gen 2 × 24kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 10kn
37761 N Esd Rdr	**AMAREL** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B418/38) 88,88 15,22 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn

7215903 WX7921 506675	**AMARILLO** ex Middleground-77 **Brazosport Marine Service Inc.** Galveston, Tx United States of America	**122** 83 —			**1966** Rockport Yacht & Supply Co. —Rockport, Me *29,69* 7,07 2,14 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 597kW (800bhp) Caterpillar Tractor Co. Pe
5013557 WCJA 248325 Df Esd Gc RT	**AMARILLO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 626 10 891		AB	**1945** California SB. Corp.—Los Angeles, Ca (V85) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwauk Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5146392 PCOK Df Esd Rdr RT	**AMARK** ex Helena-74 **Bevismark Shipping B.V.** Amons & Co. Zaandam Netherlands	**500** 289 1 067		BV	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (292) 62,01 9,40 3,849 55,99 9,30 4,07 1 dk	**M General Cargo** G.1 570 B.1 458 2 Ha (9,2 × 5,6) (14,7 × 5,8) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 74,0t (d.o.)
6705157 JGNL 100848 Df Esd Pfd Rdr RT	**AMARYLLIS** **K.K. Kaieisha** Kobe, Hyogo Pref. Japan	**1 811** 640 1 828		NK	**1967** Kurushima Dock Co. Ltd.—Imabari (376) 74,45 14,03 6,065 66,68 13,97 6,68 F 40,6 1 dk	**TM Tug** Salvage 2 Ho 2 Ha (4,9 × 2,7) (10,9 × 4,1) Der 1(30) 2(10) 1(5)	2 Oil 2SA each 6Cy. 420 × 900 Mitsui Eng. & SB. Co. Ltd. Gen 2 × 240kW 445V a.c. Fuel 1 349,5t-21,5pd
6516697 FTLI 3972 Esd Pfd Rdr RTm	**AMARYLLIS** **Societe Anonyme Armement Nicot** Concarneau France	**231** 85 —		BV	**1965** S.I.C.C.Na.—St. Malo (75) 33,23 7,75 28,22 7,70 3,81	**M Fishing** Side Trawler Ref 2 Ho ER In.168 5 Ha (1,1 1,1 × 1,1) (0,9 × 0,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 255 × 300 574kW (770bhp) Moteurs Duvant Vale Fuel 23,5t (d.o.)
5013600 MYCK 187833 Df Esd Gc Pfd Rdr RTm/v	**AMASTRA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 273** 6 986 19 117	✠100A1 oil tanker ✠LMC	SS 9/79 EL ht $2\frac{1}{16}$"SQ	**1958**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1252) 170,39 21,16 9,364 161,86 21,11 11,89 P 36,6 B 11,3 F 14,7 1 dk rf 76 16BH WB499t	**M Tanker** 33 Ta ER L.25 216 1 Ha (stl) (2,4 × 2,4) Der 1(15)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Hawthorn Leslie (Eng.) Ltd. HeCls. BC 2 WTAuxB 1,52N/mm^2 (220lbf/in^2) AuxB 1,52N/mm^2 (220lbf/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 317,0t (hvf)-27,5pd
7385382 EGSJ 2494 Df Esd Gc Rdr RT	**AMASUA CUARTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —		BV	**1974** Ast. del Atlantico—Santander (167) 8,28 3,480 32,49 8,20 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec.
7404255 EGTA 2499 Df Esd Gc Rdr RT	**AMASUA QUINTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 206		BV	**1975** Ast. del Atlantico—Santander (169) 8,23 3,658 32,49 8,18 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec.
7362990 EGJJ 2474 Df Esd Gc Rdr RT	**AMASUA SEGUNDO** **Amador Suarez S.A.** Santander Spain	**294** 86 —		BV	**1974** Ast. del Atlantico—Santander (163) 8,28 3,658 32,49 8,20 3,89 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec.
7363011 EAFM 2488 Df Esd Gc Rdr RT	**AMASUA TERCERO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —		BV	**1974** Ast. del Atlantico—Santander (165) 8,28 3,658 32,49 8,20 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec.
7387029 EGTP 867 Df Esd Gc Pfd Rdr RTh/v	**AMATISTA** **Auxiliar Maritima S.A.** Bilbao Spain	**703** 244 966	✠100A1 tug ✠LMC	EL K $1\frac{1}{8}$"U2	**1975**-3 Soc. Met. Duro Felguera—Gijon (108) 57,00 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × reverse reduction geared Cons. Echevarria Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.)
7049079 WY2184 511315	**AMATULI** **Joseph A. Kurtz** Seattle, Wa United States of America	**199** 135 —			**1967** Pacific Fishermen Inc.—Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 545kW (730bhp) .... Fuel (d.o.)
6602410 A8TV 5278 Df Esd Gc Pfd Rdr RTm/h/v	**AMAX MACGREGOR** ex Thorbjorg-75 **Pacific Minerals Transport Corp.** Monrovia Liberia	**21 896** 14 797 38 904		NV	**1966** A/B Gotaverken—Goteborg (808) 200,31 27,03 11,170 192,34 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,0 23,3 16,2 26,9 16,2 25,2 16,2 ER G.49 753 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 090,0t (hvf)-44,5pd

7706017 D5GM 6292 Df Esd Gc Pfd Rdr RT	**AMAX MARINER** **Pacific Minerals Transport Corp.** Monrovia Liberia	**20 775** 13 359 36 071	✠**100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty or hold No. 3 may be empty ✠**LMC** UMS EL (I†) 617.0/66.0U3	**1978**-6 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1155) 174,50(BB) 28,07 11,469 165,00 28,00 15,91 P 30,8 F 13,2 1 dk rf nil 7BH WB16680T incl. Topside tanks in all holds 3324T Comb. D. B. & STs in all holds 3970T & incl. No. 3 hold 7551T	**M Bulk Carrier** 5 Ho 26,2 26,2 18,6 26,2 25,4 ER G.46 788 B.45 651 5 Ha (stl) (18,6 × 17,4) (18,6 12,7 18,6 18,6 × 22,6) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 815,5t (hvf) 15,5kn
5112937 5MFF 4537 Df Esd Gc Rdr RT	**AMAX MINER** ex Falcondale-76 ex Favorita-73 **Atlantic Minerals Transport Corp.** Monrovia Liberia	**8 596** 4 798 16 587	✠Classed LR until 7/1/77	**1959**-2 Oresundsvarvet A/B—Landskrona (161) 157,13 19,97 8,878 148,22 19,92 11,59 P 32,7 F 20,5 1 dk rf 25	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (each 18,4 × 8,5) ER Der 5(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (d.o.) 12,5kn
6874726 EMZY M-28176	**AMAYAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	RS	**1966** .............U.S.S.R. 33,38 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6850988 UPBC M-26334	**AMAZAR** **U.S.S.R.** Yevpatoriya U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,261 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7742372 591163	**AMAZING GRACE** **Ironside Trawling Corp.** Elizabeth City, NC United States of America	**145** 108 —		**1978** Deep Sea Boat Builders—Bayou la Batre, Al *24,57* 6,71 3,56 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7734234 587102	**AMAZING GRACE** **Amazing Grace Inc.** Houma, La United States of America	**124** 84 —		**1977** Deep Sea Boat Builders—Bayou la Batre, Al *21,25* 6,71 3,48 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 298kW (400bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 30kW
7640469 J4LJ Df Esd Gc Pfd Rdr RT	**AMAZON** **Avlis Maritime Co. Ltd.** Piraeus Greece	**10 996** 7 730 16 916	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2637) 145,52(BB) 21,04 9,035 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller
6504905 343706 Df Esd Gc Rdr RTm	**AMAZON EXPRESS** ex Crustamar-78 ex Albacora-70 **Seacrust Ltd.** Nassau Bahamas	**897** 483 588	(RI)	**1966** Cant. Nav. Off. Mecc. di Venezia —Venezia (176) 66,81 10,62 4,852 57,33 10,61 5,26 1 dk rf 178	**M Fishing** Side Trawler Ref 2 Ho each 14,4 In.725 2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9) 4W Der 1(5) 3(2) 1(1) 1(0,5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) E made64 fitted66 Masch. Kiel G.m.b.H. Kiel Gen 3 × 110kW 1 × 40kW 220V d.c. Fuel (d.o.) 13,5kn
7329558 JMJI 118891 Df Esd Gc Pfd Rdr RT	**AMAZON MARU** ex Sanko Robin-79 **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Hyogo Pref. Japan	**89 556** 62 643 165 043	NK	**1973** Hitachi Zosen (Hiroshima Works) —Innoshima (4356) 300,01(BB) 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER G.92 814 L.202 308 10 Ha (stl) (each 13,0 × 13,0) ER Der 2(15) 1(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Sakurajima 16kn
7412197 JMQS 117735 Df Esd Gc Pfd Rdr RT	**AMAZON MARU** **Nippon Suisan K.K.** Tokyo Japan	**85 690** 63 321 157 847	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2385) 285,58 44,51 18,238 269,98 44,48 24,69 1 dk	**M Ore/Oil Carrier** Mchy.aft G.86 964 L.197 575	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 16,25kn
7381271 JROT 117540 Df Esd Gc Rdr	**AMAZON MARU** **Mitsui O.S.K. Lines Ltd. & Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**8 256** 5 223 12 349	NK	**1974** Tohoku Zosen—Shiogama (152) 143,52 21,01 8,357 131,98 20,99 10,98 P 26,9 F 8,9 1 dk	**M General Cargo** Mchy.aft G.18 132 B.16 487 3 Ha (stl) (12,3 × 7,0) (30,0 30,0 × 8,9) Der 1(150) 5(22)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 787,5t-26,0pd 15kn
6603854 PJXL Df Esd Gc Rdr RTm	**AMAZON TRADER** ex Seacrust-78 ex Albacora Seconda-70 **Debraco Ltd.** Nassau Bahamas	**904** 463 —	(RI)	**1966** Cant. Nav. Off. Mecc. di Venezia —Venezia (177) 66,81 10,62 4,852 57,33 10,61 5,26 P 31,1 RQD 21,4 B 11,3 F 10,1 rf 178	**M Fishing** Side Trawler Ref 2 Ho each 14,4 In.725 2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9) 4W Der 1(5) 3(2) 1(1) 1(0,5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 110kW 1 × 40kW 220V d.c. Fuel 374,0t (d.o.) 15kn
5013686 EDAD 2796	**AMAZONA** **Manuel Escobio Escobio** Las Palmas Spain	**134** 86 71		**1947** Hijos de J. Barreras S.A.—Vigo 27,01 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel 23,5t 9,5kn
6704737 TM105 Esd RT	**AMAZONA 9** ex Atlanta 1-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 28/11/75	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (345) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il

7226419 PPFF Df Esd Gc Rdr RTh/v	**AMAZONAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (841 /B32) 175,55(BB) 25,66 10,072 168,05 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Mecanica Pesada Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 777,0t (hvf)-44,0pd
7383827 OANV Df Esd Gc Pfd Rdr RT	**AMAZONAS** **Companía Peruana de Vapores S.A.** Callao Peru	**15 297** 10 431 25 195	✠**100A1** strengthened for heavy cargoes nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** Ft $2\frac{5}{16}$"U3	**1975**-5 Servicio Industrial de la Marina —Callao (16) 180,32(BB) 22,89 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T UnDksm582T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,1 20,5 20,9 20,8 19,9 21,5 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf)
6715243 Df Esd RT	**AMAZONAS 1** ex Santa Elena XI-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Callao *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nurnberg
6610493 CY7684	**AMAZONAS 6** ex Gato III-75 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	GL	**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6613732 CY7685	**AMAZONAS 7** ex Gato IV-76 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,42* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 420 × 660 246kW (330bhp) Caterpillar Tractor Co.
7000932 DGBF Df Esd Gc Rdr RT	**AMAZONE** ex Bele-75 ex Tor Ireland-75 ex Bele-73 **Partenreederei m.s. 'Amazone'** Erich und Heinrich Kahler Hamburg Federal Republic of Germany	T.Mk **499** 372 1 370	GL	**1969** Husumer Schiffsw.—Husum (1285) 76,31 11,94 3,937 68,28 11,92 6,41 F 4,9 2 dks	**M General Cargo** 1 Ho 47,4 ER G.2 837 B.2 638 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.)
5013741 SIUM 7224	**AMAZONE** ex Herman-41 ex Herman Blem ex Karen **Muddertjanst I Skoghall A/B** Skoghall Sweden	**266** 172 376		**1901** Bornholm Maskinfabrik—Ronne 37,98 8,13 3,277 32,64 8,08 3,69 1 dk BK 178	**M General Cargo** G.510 2 Ha (each 7,3 × 4,8) ER	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 60 Skandiaverken A/B Fuel 6,0t (d.o.)-1,0pd
7431234 SWCR 6389 Df Esd Gc Pfd Rdr RT	**AMAZONIA** **International Carriers Corp.** Piraeus Greece	**9 328** 6 409 15 661	✠**100A1** ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1977**-4 Industrias Reunidas Caneco S.A. —Rio de Janeiro (204) 146,01 21,24 8,887 136,07 21,21 11,82 P 27,2 F 11,9 1 dk rf nil 6BH WB5491T incl. Comb. btm & STs in holds 2935T & Topside tanks in holds 2104T	**M Bulk Carrier** 4 Ho 19,9 26,2 26,2 24,4 ER G.20 939 B.18 647 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heav Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 310kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 785,5t (hvf)
6822498 PPCY Df Esd Gc Rdr RT	**AMAZONIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	✠**100A1** SS 1/75 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL U $1\frac{13}{16}$"U2	**1970**-1 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (781 /B18) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1475t incl. DTf590t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.137 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Mecanica Pesada 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 248kW 440V 60Hz a.c. Fuel 874,0t
5013777 Df Rdr RT	**AMAZONIA** ex Lind-59 **Companhia de Navegacao da Amazonia** Manaus Brazil	**1 250** 608 1 770		**1950** A/B Ekensbergs Varv—Stockholm (196) 68,15 10,85 4,547 10,80 P 16,2 F 10,7 1 dk	**M Tanker** 10 Ta ER L.2 356 HeCls. C	Oil 2SA 6Cy. 340 × 570 Atlas-Diesel Fuel 156,5t-4,0pd
6521941 HT26 Esd RT	**AMAZYA** **Israel Ports Authority** Haifa Israel	**188** — —	✠**100A1** SS 5/79 tug Eastern Mediterranean and Red Sea service ✠**LMC** EL (d)	**1965**-10 Atlas Werke A.G.—Bremen (433) 30,51 8,03 3,131 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 flexible couplings & sr reverse shaft Klockner-Humboldt-Deutz
7115945 EWCU M-30467 Df Esd Gc Rdr RT	**AMBARCHIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	RS	**1971** ..............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 3 730kW (5 000bhp) driving connected to 1 elec. motor & Controllable pitch propeller
6619889 UZIQ M-17163 Df Esd Gc Pfd Rdr RT	**AMBARCHIK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (156) 105,39 14,79 6,220 96,93 14,74 7,09 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 456 HeCls. BC 1 Ha (2,5 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd

5171294 YTDJ Df Esd Gc Rdr RT	**AMBASADOR** ex Jedinstvo-78 **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**2 573** 1 351 610	✠**100A1** SS 7/78 ✠**LMC** EL t JR ✠ LR class withdrawn	**1958**-1 Brodogradiliste "Split"—Split (132) 90,07 13,06 4,719 81,84 13,01 7,52 F 16,8 2 dks, 3rd dk except in mchy. space RW rf 762 4BH to U dk 2 to 2nd dk WB131t	**TM Passenger** 221bth P 1 Ha (2,5 × 4,5) ER 2W Der 2(2,5)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer N.V. Werkspoor Amsterdam ✠ nwtdb 9/78 0,49N/mm^2 (5kgf/cm^2) 17,5kn
7617151 578207 Df Esd Gc Pfd Rdr RT	**AMBASSADOR** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**139** 94 —	AB	**1976** Main Iron Works Inc.—Houma, La (311) 37,65 4,700 36,10 10,37 4,98 F 12,2 1 dk BK 64	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Fuel 416,5t (d.o.) 12kn
7401019 HP-2284 Df Esd Gc Rdr RT	**AMBASSADOR SERVICE** **Zapata Marine Service Inc.** Panama Panama	**497** 200 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239 A) 61,98 12,27 4,420 55,61 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il
5361227 Df Esd Rdr	**AMBEE STAR** ex Realtor-77 ex Ningpo Rose-75 ex Tihany-74 **M. & B. Group Line S.A.** Panama Panama	**1 224** 709 1 244	BV	**1961** Angyalfold Shipyard—Budapest 81,87 10,62 3,099 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 Lang Gepgyar Budapest 9,5kn
5067211 5B2350 367448 Df Esd Gc Rdr	**AMBER** ex Centaurus-73 **Amber Shipping Ltd.** Limassol Cyprus	T.Mk **7 355** 3 917 — **10 344** 5 641 15 285	✠**100A1** SS 12/76 strengthened for heavy cargoes ✠**LMC** EL ft 2¼"SQ	**1962**-3 J. & K. Smit's Scheeps.—Kinderdijk (376) 157,38 19,59 —/9,678 147,05 19,51 12,76 F 16,2 2 dks rf nil 8BH WB3638t incl. Tunnel tanks 243t	**M General Cargo** 5 TwD 19,2 18,9 32,6comb. 25,0 36,2 5 Ho 19,2 18,9 9,1DT 23,5comb. 22,0 ER 20,5 G.22 274 B.19 311 6 Ha (stl) (9,9 12,1 9,9 12,1 12,1 × 7,3) ER (9,9 × 7,3) 12W Der 12(5)	Oil 2SA 6Cy. 750 × 1600 5 259kW (7 050bhp) Gebr. Stork & Co. Hengelo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 317,0t 16,5kn
7104142 OXYI Df Esd Rdr RT	**AMBER** **Elisabeth Rosted** Kobenhavn Denmark	T.Mk **300** 162 721	BV	**1971** A/S Nordsovaerftet—Ringkobing (57) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd 11kn
5153797 3FJG 7366-PEXT Df Esd Gc Rdr RTv	**AMBER ISLANDS** ex Papendrecht-73 ex Holsworthy Beacon-68 **Global Marine Overseas Inc.** Panama Panama	T.Mk **6 196** 3 278 10 994 **9 311** 5 225 13 107	BV ✠LR class withdrawn-Owner's request 27/4/79	**1961**-3 Werf De Noord—Alblasserdam (650) 152,28 19,56 8,097/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 15,0 21,5 14,4 24,0 20,8 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 5 670kW (7 600bhp) Gebr. Stork & Co. Hengelo Gen 3 × 240kW 220V d.c. Fuel (hvf)
6923979 GZRZ 338014 Df Esd Gc Rdr RTm/h/v	**AMBER PACIFIC** **Standard Chartered Merchant Bank** Seahorse Ship Management Ltd. London United Kingdom	**31 409** 22 274 59 113	✠**100A1** SS 8/74 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠**LMC** EL Mt 2⅞"U3	**1969**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (726) 220,99(BB) 31,75 12,618 211,84 31,70 17,15 F 16,5 1 dk rf 76 NS 10BH WB18390t incl. Comb. btm, side & topside tanks in holds 16828t	**M Bulk Carrier** pt higher tensile steel 8 Ho 16,4 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.67 904 B.66 152 1 Ha (stl) (7,3 × 7,6) 7 Ha (stl) (each 12,8 × 14,3) ER	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 896,5t (hvf) 15kn
5013832 LPAB RTm/h	**AMBERES** **Empresa de Navegacion Samuel Gutnisky S.A.** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (873 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 8,9 1 dk RW	**TM General Cargo Barge** 4 Ho each 17,9 G.2 265 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 5(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn
6924143 GZPH 337672 Df Esd Rdr RTm	**AMBIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 591		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (25) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 24,5t 9kn
5109631 OWKF Df Esd Pfd RT	**AMBITION** ex Euros-75 **Harald Jensen** Esbjerg Denmark	**199** 80 60	BV	**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (109) 36,99 7,19 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Koln Fuel 51,0t (d.o.) 12kn
5216460 HOAI 4208-HK Df Esd Gc Pfd Rdr RT	**AMBITIOUS** ex Florentine-74 ex Mckinney Maersk-67 **Compania de Navegacion Ambitious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**15 957** 10 572 24 934	BV ✠LR class withdrawn-Owner's request 7/78	**1954**-10 Odense Staalskibsvaerft A/S —Odense (128) 175,01 25,00 10,484 169,25 24,93 14,56 1 dk DK fwd len, widened & deepened 64 conv Tanker 64	**M Bulk Carrier** 7 Ho ER G.35 084 7 Ha (each 10,2 × 10,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 740 × 1600 6 490kW (8 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 012,0t 15kn
7409865 UWRP M-30211 Df Esd Gc Rdr RT	**AMBLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 351** 611 2 033	RS	**1974** Angyalfold Shipyard—Budapest 77,91 11,51 5,209 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer ZUT "Zgoda" Swietochlowice 12,5kn

6851009 UJHR M-22956	**AMBON** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**120** 32 54	(RS)	**1958** Schiffswerft "Ernst Thalmann"- —Brandenberg 29,34 6,25 2,440 25,00 3,00 1 dk conv Fishing —	**M Research** Ice strengthened 1 Ho B.66 1 Ha (6,6 × 1,2) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
5013923 C4RA 374210 Esd Rdr RTh	**AMBRIABELLA** **Idalium Passenger Vessels Ltd.** Limassol Cyprus	**292** 117 117	RI	**1962** Cant. Nav. Felszegi—Trieste (66) 51,82 7,42 2,210 45,62 7,40 3,26 1 dk RW rf 297	**TM Ferry/General Cargo** 390P 1 Ho 5,4 B.43 1 Ha (stl) (2,2 × 1,6) Der 2(1)	2 Oil 4SA each 8Cy. 230 × 350 955kW (1 280bhp) S.A. Fiat S.G.M. Gen 2 × 28kW 220V d.c. Fuel (d.o.)
6515980 ICXV 3436 Df Esd Gc Rdr RT	**AMBRONIA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**28 570** 17 680 48 133	RI (AB) ✠Classed LR until 1/72	**1965**-10 Ansaldo S.p.A.—La Spezia (1612) 229,45 30,13 12,405 212,94 30,00 15,98 P 41,2 F 22,9 1 dk rf nil	**M Ore/Oil Carrier** 6 Ho 26 Ta ER G.23 882 L.51 954 12 Ha ER	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) Ansaldo Stab. Mecc.
6512976 323432 Df Rdr	**AMBROSE FOOTE** **Foote Shipping Co. Ltd.** St. John's, Nfl Canada	**150** 94 —		**1965** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,31 7,07 3,302 7,01 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Controllable pitch propeller
6611057 329072 Df Esd Gc Pfd Rdr RTm/h/v	**AMBROSE SHEA** **CN Marine Inc.** St. John's, Nfl Canada	**9 934** 5 775 1 681	**✠100A1** CS 6/78 East coast of Canada service Ice Class 1 **✠LMC** EL Ct 2¼"SQ	**1967**-12 Marine Industries Ltd.—Sorel, P.Q. (324) 120,61 21,72 6,268 108,51 21,04 12,96 B & F 85,1 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB1636t	**TD-E Passenger/RoRo Cargo/Ferry** Vehicles 260bth 50dk P Stern door	5 Vee Oil 4SA each 16Cy. 343 × 41 18 053kW (24 200bhp) driving 5 each 2 640kW connected to 2 elec motors each of 4 849kW (6 500sh sc. shafts Cooper-Bessemer of Canada 2 AuxB 0,52N/mm^2 (75lbf/in^2) Gen 4 × 485kW 460V 60Hz a.c. Bow jet pump Fuel 392,0t (hvf)
7364065 IBAB 917 Df Esd Gc Pfd Rdr RTm/h/v	**AMBROSIANA** ex Rinda-74 **Armatrice Santa Chiara S.p.A.** Palermo Italy	**117 249** 103 519 231 048	RI (NV)	**1974** A/B Gotaverken—Arendal, Goteborg (868) 332,77(BB) 45,67 20,518 320,66 45,60 27,34 P 54,6 RFD 21,1 F 29,6 1 dk rf 76	**S Ore/Oil Carrier** 2 Ho/Ta 52,4 57,9 1 Ta 24,0 3 Ho/Ta 23,6 48,7 52,4 ER 18 Wing Ta L.285 343 Ore 117 711 HeCls. BC 9 Ha ER 9W Cr 1(3) Der 2(15)	2 S Turb HP tr LP dr geared to sc. sha 24 208kW (32 450shp) A/B Gotaverken Gen 1 × 1550kW 2 × 1400kW 440V 60Hz a.c. Fuel 11 392,0t (o.f.)-159,5pd
5013985 UKJE M-622	**AMBURAN** ex Berta-46 **U.S.S.R.** Astrakhan U.S.S.R.	**634** 313 476	(RS)	**1939** F. Schichau G.m.b.H.—Koenigsberg 64,01 9,05 3,125 4,30 R	**TM Tanker** 10 Ta ER L.450 Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 320 × 580 E made61 fitted68
7222114 Gc Rdr RT	**AMBUSA** **William Charlick Ltd.** South Sea Lines Papua New Guinea	**180** 60 —		**1972** Slipway Engineering Co.—Brisbane (18) 35,06 7,62 1,677 28,96 7,32 2,60 1 dk	**TM RoRo Cargo/General Cargo/ Deck Cargo Landing Craft** Vehicles Bow door Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div.
5253195 HP-2743 Df Esd	**AMCO** ex Pulsar-77 ex Francesca-76 ex Kontea-75 ex Ignacio-72 ex Nis-66 ex Harald Schroder-60 **Amco Agrimpex S.A.** Panama Panama	**1 496** 791 3 106	BV	**1950** Lubecker Masch. Ges.—Luebeck (440) 87,58 13,21 5,436 13,16 F 7,4 1 dk & S dk H 16,2 RW	**S General Cargo** OSD 4 Ho G.5 292 B.4 700 4 Ha (9,7 11,0 × 6,1) ER (7,7 6,4 × 6,1) 8W Der 8(3-5)	C 4Cy. (2) 395 & (2) 851 × 851 933kW (1 250ihp) Christiansen & Meyer Fuel 390,0t (hvf)
7011395 UWYI M-16747 Df Esd Gc Rdr RT	**AMDERMA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 491** 1 426 3 331	(RS)	**1951** Wartsila Kon. Crichton-Vulcan —Turku/Abo 90,53 13,03 5,890 84,89 13,01 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 5,9) ER (10,3 10,3 × 5,9) 8W Der 1(15) 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Fuel 325,0t (o.f.)
6707337 UQYE M-29716 Df Esd Gc Rdr RT	**AMDERMA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (204) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 731kW (2 320bhp) NE 70 Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5014006 UQSL M-16798 Df Esd	**AMDERMA** **U.S.S.R.** Murmansk U.S.S.R.	**650** 411 —	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (144) 60,51 9,05 4,192 53,95 9,00 4,81 P 4,0 F 13,2	**S Fishing** Side Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf

7124295 000019 Esd RT	**AME RUPA** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**163** 81 124	**100A1** SS 6/75 non—perishable cargoes forward of inner door only when hatch covers etc. fitted Papua New Guinea & Indonesian Archipelago service east of 110°E **LMC** EL D ¾" ptWI ptU2	**1971** Clarence River Slipway & Eng. Co. Pty. Ltd.—Harwood, N.S.W. 30,26 7,65 1,823 24,90 7,32 2,14 Ba 6,4 RAD 6,8 1 dk rf 254 NS 4BH WB106T	**TM RoRo Cargo/Landing Craft** Ref Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 20kW 415/240V 50Hz a.c.
6507385 ICHX 814 Df Esd Gc Pfd Rdr RTm/h/v	**AMEDEO AVOGADRO** ex Uranus-71 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**2 986** 1 657 2 778	RI (BV)	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (811) 99,29 13,80 5,458 92,97 13,75 7,35 P 18,0 RQD 15,9 B 13,5 F 12,5 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 3 800 Der 2(3)	Oil 4SA 7Cy. 520 × 740 2 022kW (2 710bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 240kW 380V 50Hz a.c. Fuel 277,5t (d.o.) 13,75kn
5351533 HO-8927 3676-PEXT Df Esd RT	**AMEL** ex Marinello-74 ex Tamaris-64 ex Istar-60 ex Alba-55 ex Gunilia **Explorer Inc. S.A.** Panama Panama	**877** 466 1 332	RI (BV)	**1947** C.R.D. Adriatico—Trieste (1350) 61,09 9,94 4,744 56,42 9,89 5,74 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER B.1 650	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genoa
7396678 PCOP Esd Rdr RT	**AMELAND** **L. Switijnk & Zonen** Harlingen Netherlands	**588** 396 826	BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (70) *60,29* 9,05 9,02 3,41 1 dk	**M General Cargo** 2 Ho ER G.1 247 B.1 173 2 Ha (each 16,0 × 7,0) ER	Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Appingedammer Brans Appingedam 11kn
7916911 375151 Esd Rdr RT	**AMELIA C** **John Manuel Pequerio Correia** Darwin, N.T. Australia	**121** 80 —		**1979** K. Shipyard Cons. Co.—Fremantle 22,79 6,53 3,302 21,42 6,41 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 269kW (360bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 10kn
7367005 WYR2 417 556510 Df Esd Gc Pfd Rdr RT	**AMELIA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**192** 130 —	AB	**1974** Equitable Equipment Co. —Madisonville, La (1649) 53,35 11,59 3,683 49,26 11,56 4,25 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 327,0t (d.o.) 13kn
6406983 EEBH 2924 Df Esd RT	**AMELIA DE LLANO** **Enrique Vilharino de Llano** La Coruna Spain	**243** 111 298	(BV)	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (170) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln 12,5kn
5014068 ICRX 516 Df Esd Gc Pfd Rdr RT	**AMELIA GRIMALDI** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**30 384** 16 716 50 906	AB RI	**1961** C.R.D. Adriatico—San Marco (1854) 227,03 31,15 12,135 215,02 31,01 15,35 1 dk RW	**S Tanker** 33 Ta ER L.57 236 HeCls. BC	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) C.R.D. Adriatico Trieste Fuel 582,0t (o.f.)-96,5pd 17kn
7049108 WX7419 505745	**AMELIA ISLE** ex Charley De Viney-76 ex Amelia Isle **Leroy Whorton** Jacksonville, Fl United States of America	**128** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,71 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6422468 EERY 2948 Df Esd RTm	**AMELIA MEIRAMA** **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1965** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (96) *39,72* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho In.373 3 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 300 × 450 709kW (950bhp) Masch. Augsburg-Nurnberg Nurnberg Fuel 139,0t (d.o.) 11kn
7128904 5MRW 4055 Df Esd Gc Rdr RTm/h/v	**AMELIA TOPIC** **Liberty Navigation Co. Inc.** Monrovia Liberia	**30 141** 20 876 62 355	**✠100A1** SS 12/76 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 3"U3	**1972**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2300) 223,02(BB) 32,29 12,821 213,01 32,21 18,32 F 20,2 1 dk rf nil 9BH WB20566t incl. Comb. btm & side tanks in holds 8133t Topside tanks in holds 8781t	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 205 7 Ha (stl) (12,8 14,4 14,4 14,5 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 Sulzer 10 444kW (14 000bhp) Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 412,0t 14,75kn
5014094	**AMENDRA** ex Anna Sophia-41 **Captain O. A. Kirkconnell & others** Roatan Honduras	**199** 117 —		**1923** Pushee Bros.—Dennysville, Me *31,09* 9,40 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil 4SA each 6Cy. 180 × 230 NE 40 National Supply Co. Springfield, Oh
6402884 H8DJ 8934-L Df Esd Gc Pfd Rdr RTm/h/v	**AMER B** ex Hantos Breeze-79 ex Globtik Venus-79 ex Tundra Breeze-74 ex Globtik Mercury-72 ex Bralanta-69 **Alanwind Compania Naviera S.A.** Panama Panama	**35 567** 19 045 56 695	NV	**1963** A/B Gotaverken—Arendal, Goteborg (782) 236,18 32,97 11,735 226,17 32,92 15,85 1 dk rf 51	**M Tanker** 30 Ta ER L.55 800 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Goteborg Gen 2 × 620kW 1 × 500kW 440V 60Hz a.c. Fuel 4 623,0t (hvf) 16,25kn

7223168 EEJO Esd Gc Pfd Rdr RT	**AMERADOR** **Jose Baldo Such** Cadiz Spain	**217** 69 —	 (BV)	**1972** Const. Nav. P. Freire—Vigo (77) 34,85 7,04 3,052 29,85 7,00 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 560kW (750bhp) A/S Volund Kob
7710721	**AMERICA** **American Atlantic Shipping Inc.** New York, NY United States of America	**999** — 2 000	 AB (Class cont.)	**1979** Equitable Shipyards, Inc.—New Orleans, La (1715) 90,02 4,268 83,52 13,72 6,74 1 dk	**M General Cargo** Ref Mchy.aft Cr 2 Der 3	Oil 2SA 12Cy. 208 × 508 2 089kW (2 800bhp) Colt Industries Fairbanks Morse Engine Division Be
7222360 IUJA 3514 Pfd Rdr RTm/h/v	**AMERICA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**187** 35 —	 RI	**1972** Cant. Nav. Solimano—Savona (38) 29,11 7,35 4,001 26,12 7,32 4,50 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Tro Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.)
7711555 DIMC RT	**AMERICA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 393** 16 555 23 417	 GL	**1978** Stocznia Gdanska—Gdansk (B463/03) 10,002 193,02 30,82 18,83	**M Container Ship** Fixed-guides Ref TEU 1416 C.Ho 516/20′ 181/40′ C.Dk 538/20′ (40′)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) H. Cegielski
6823246 JNXV 104499 Df Esd Gc Pfd Rdr RT	**AMERICA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**16 404** 8 358 14 745	 NK	**1968** Mitsubishi Heavy Industry Ltd.—Kobe (988) 187,00(BB) 25,07 9,526 175,04 25,02 15,50 F 27,2 1 dk	**M Container Ship** Fixed-guides 5 Ho TEU 716 C.Ho 408/20′ 40/40′ C.Dk 196/20′ 16/40′ 10 Ha (stl) ER	Oil 2SA 8Cy. 1050 × 1800 20 888kW (28 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 670kW 450V a.c. Fuel 2 992,0t-89,0pd
5418666 GKVH 305890 Df Esd Gc Rdr	**AMERICA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **6 973** 4 013 9 616 **9 253** 5 476 11 480	**✠100A1** SS 11/77 **✠LMC** **✠Lloyd's RMC** EL c† $2\frac{1}{8}$"SQ	**1964**-1 Bartram & Sons Ltd.—Sunderland (396) 164,73 19,33 8,160/8,840 153,14 19,21 11,59 Ba 52,5 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds, 4th dk in Nos. 2, 3 & 4 holds rf 152 DK fwd len 73 6BH WB2073t incl. Tunnel tanks 385t	**M General Cargo** Ref. 2P 5 Ho 24,6 22,1 22,1 22,1 ER 28,1 In.12 746 5 Ha (stl) (8,9 12,1 9,0 9,0 × 5,4) ER (9,0 × 5,4) Der 1(30) 2(10) 2(7) 6(5) 6(3)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) G. Clark (Sunderland) Ltd. Sur 2 AuxB 0,34N/mm² (49 lbf/in²) Gen 1 × 600kW 3 × 350kW 220 Fuel (hvf)
7004328 WNEJ 523846 Df Esd Gc Pfd Rdr RTm/h	**AMERICA SUN** **Millcreek Leasing Corp.** Wilmington, De United States of America	**37 269** 26 657 82 030	 AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (648) 249,33(BB) 38,18 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER L.94 561 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Ly Gen 2 × 1000kW 450V 60Hz a.c. Fuel 1 697,0t (o.f.)
7336812 WYU8 043 545874	**AMERICA 200** **America 200 Inc.** Corpus Christi, Tx United States of America	**136** 92 —		**1973** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,87	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5014185 WA2350 221604 RT	**AMERICAN** **Construction Aggregates Corp.** Wilmington, De United States of America	**1 840** 1 097 2 997	 AB	**1921** Manitowoc SB. Corp.—Manitowoc, Wi (201) 12,83 5,182 74,68 12,81 6,10 P 18,6 F 14,1 1 dk R rf nil len 46	**S Dredger** Suction Self-unloader Mchy.aft 2 Ho 13,4 23,7 2 Ha (stl)	T 3Cy. 432 635 & 1102 × 762 634kW (850ihp) C. G. Cooper Mount Vern Gen 1 × 15kW 1 × 10kW Fuel 297,5t (o.f.)
7210587 WH4162 271988 Rdr RT	**AMERICAN** ex Nancy H **American Vessels Inc.** Port Arthur, Tx United States of America	**197** 134 —		**1956** Burton Construction & SB. Corp.—Port Arthur, Tx (234) 9,76 2,540 38,10 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 146 × 20 746kW (1 000bhp) Caterpillar Tractor Co. P Fuel (d.o.)
5278901 KFEZ 267275 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACCORD** ex Pioneer Mart-71 ex Sunflower Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 610 15 452	 AB	**1954** Bethlehem-Sparrows Point Shipyard—Sparrows Point Md (4511) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20′ (40′) C.Dk 232/20′ (40′) 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quin Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.)
5278963 KFCV 265143 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACE** ex Pioneer Moor-70 ex Mountain Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 616 15 452	 AB	**1953** Bethlehem-Sparrows Point Shipyard—Sparrows Point Md (4508) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20′ (40′) C.Dk 232/20′ (40′) 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quin Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 618,5t (o.f.)
5278913 KFEM 266832 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ALLIANCE** ex Pioneer Mill-70 ex Show Me Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772	 AB	**1954** Bethlehem-Sparrows Point Shipyard—Sparrows Point Md (4510) 201,53 23,27 8,992 190,66 23,17 13,57 B 22,0 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** OSD Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20′ (40′) C.Dk 232/20′ (40′) 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quin Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.)

026259 EOD 29004 f Esd c Pfd dr RTv	**AMERICAN APOLLO** **United States Lines Inc.** New York, NY United States of America	**19 127** 13 621 20 336	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (654) AB 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 805,0t (o.f.) (hvf) 22kn
042485 YBI 30999 f Esd c Pfd dr RT	**AMERICAN AQUARIUS** **United States Lines Inc.** New York, NY United States of America	**19 127** 13 621 20 428	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (655) AB 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 805,0t (o.f.) 22,5kn
278949 FCS 67444 f Esd c Pfd dr RTv	**AMERICAN ARCHER** ex Pioneer Mist-70 ex Peninsula Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 692	**1954** Ingalls SB. Corp.—Pascagoula, Ms (463) AB 201,53 23,27 8,992 190,66 23,17 13,57 B 5,5 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
278896 FCX 66181 f Esd c Pfd dr Tm/h/v	**AMERICAN ARGOSY** ex Pioneer Main-70 ex Cotton Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 066	**1953** Ingalls SB. Corp.—Pascagoula, Ms (461) AB 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
916861 VZJG 20694 f Esd c Pfd dr RTv	**AMERICAN ASTRONAUT** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (649) AB 213,52 27,49 9,792 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 13,7 13,7 27,4comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22kn
417654 VYX3 168 56251	**AMERICAN BEAUTY** **Howard Carlough** Juneau, Ak United States of America	**199** 138 —	**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa ... ... 28,00 8,34 2,85 1 dk	**M Fishing** Side-fishing Crab	Oil 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il 12,5kn
014252 VMEP 89699 f Esd c Pfd dr RT	**AMERICAN CHALLENGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 749	**1962** Newport News SB. & D.D. Co. —Newport News, Va (557) AB 170,85 22,99 —/9,627 161,53 22,86 13,03 B 28,4 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.19 729 B.18 205 In.1 278 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 20W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. Newport News, Va Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
014264 VMEY 90524 f Esd c Pfd dr RT	**AMERICAN CHAMPION** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 781	**1963** Newport News SB. & D.D. Co. —Newport News, Va (559) AB 170,85 22,99 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. Newport News, Va Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
014276 GTR 90089 f Esd c Pfd dr RT	**AMERICAN CHARGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 784	**1962** Newport News SB. & D.D. Co. —Newport News, Va (558) AB 170,85 23,02 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. Newport News, Va Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
00528 JNA 1020 Esd Pfd r RT	**AMERICAN CHIEFTAIN** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 761	**1963** Newport News SB. & D.D. Co. —Newport News, Va (560) AB 170,85 22,99 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. Newport News, Va Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
14317 GE 1629 Esd Pfd r RT	**AMERICAN CORSAIR** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	**1963** Bethlehem Steel Co.—Quincy, Ma (1686) AB 170,85 22,86 —/9,627 161,53 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.756 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn

5014329 WAXH 290255 Df Esd Gc Pfd Rdr RT	**AMERICAN COURIER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	AB	**1963** Bethlehem Steel Co.—Quincy, Ma (1684) 170,85 22,86 —/9,627 161,53 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.756 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.)
7108576 WYZ3 085 517498	**AMERICAN DELTA** **American Delta Corp.** Port Arthur, Tx United States of America	**283** 193 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (444) 50,30 11,59 3,328 46,79 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 268kW (1 700bhp) ....
7115218 531865 Df Esd Gc Pfd Rdr RT	**AMERICAN DELTA II** **Scorpio Offshore Inc.** Port Arthur, Tx United States of America	**198** 135 —	(AB)	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (459) 53,65 11,66 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 2 536kW (3 400bhp) Caterpillar Tractor Co. Gen 2 × 99kW Fuel 179,0t
7228390 WYU8 115 546488 Df Esd Gc Rdr RT	**AMERICAN DELTA III** Launched as Bigorange II **American Galaxy Inc.** Port Arthur, Tx United States of America	**172** 117 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (492) 53,35 11,69 3,623 47,22 11,59 3,97 F 27,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 99kW Fuel 239,0t (d.o.)
5014331 WMJG 278327 Df Esd Gc Pfd Rdr RT	**AMERICAN EAGLE** **American Eagle Tanker Corp.** New York, NY United States of America	**20 520** 12 662 33 696	AB	**1959** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4561) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 655 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Gen 2 × 600kW Fuel 3 144,5t (o.f.)-79,5pd
7508910 WYM7 161 567113 Df Esd Gc Pfd Rdr RT	**AMERICAN EAGLE** **Mellon National Leasing Corp.** Pittsburgh, Pa United States of America	**985** 459 —		**1975** Campbell Industries—San Diego, Ca (110) *59,87* 12,20 12,15 5,01 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. Gen 3 × 300kW
7431557 WYX3 564 558605 RT	**AMERICAN EAGLE** **Harold P. Hansen** Seattle, Wa United States of America	**190** 129 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma ... ... 36,56 9,76 3,10 1 dk	**M Fishing** Stern Trawler	Oil 839kW (1 125bhp) Caterpillar Tractor Co.
7923342	**AMERICAN EXPRESS** **G. McMurrick Jr. & C. Grotting** United States of America	**130**		**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms 3,048 26,22 7,01 3,66 1 dk	**M Fishing** Stern Trawler	Oil 2SA 12Cy. 146 × 146 General Motors Corp.
5351777 KSVB 246344 Df Esd Gc Pfd Rdr RT	**AMERICAN HAWK** ex Tampico-76 ex Esso Reading-61 ex Tampico-46 **American Foreign Steamship Corp.** New York, NY United States of America	**15 709** 11 101 27 344	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (398) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk rf 89 len, widened & deepened 62	**T-E Tanker** 30 Ta ER L.37 095 HeCls. BC	S Turb 5 401kW (7 240shp) driving 4 320kW 2 300V a.c. connected motor 4 476kW (6 000shp) (Sy) General Electric General Electric Co. Gen 2 × 400kW Fuel 1 468,0t (o.f.)
7390480 KVFM 577343 Df Esd Gc Pfd Rdr RT	**AMERICAN HERITAGE** **Atlas Marine Shipping Co.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (397) 272,50(BB) 32,29 14,968 260,61 32,24 19,66 F 22,3 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Gen 1 × 1000kW 1 × 693kW Fuel 6 304,5t (o.f.)
7620859 8JXB 120926 Df Esd Gc Pfd Rdr RT	**AMERICAN HIGHWAY** **Ohama Kisen K.K.** Imabari, Ehime Pref. Japan	**14 373** 7 039 17 830	NK	**1977** Imabari Zosen—Marugame (1035) 199,40 30,03 9,326 186,01 30,00 27,89 1 dk	**M Vehicles Carrier** Side doors Mchy.aft	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Mitsubishi Heavy Ind. Ltd.
7223895 WYZ5 683 534961	**AMERICAN HOPE** ex Miss Coastal Bend **American Hope Inc.** Corpus Christi, Tx United States of America	**133** 91 —		**1971** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,71	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7390076 KLHV 586633 Df Esd Gc Pfd Rdr RT	**AMERICAN INDEPENDENCE** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**117 515** 105 893 266 585	AB	**1977** Bethlehem Steel Corp.—Sparrows Point Md (4646) 335,26 54,36 20,460 323,20 54,28 26,24 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) General Electric Co. Gen 2 × 1500kW a.c.
7739167 590480	**AMERICAN LADY** **Marion B. Duzich** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co.

6708379 WZJB 514261 Df Esd Gc Pfd Rdr RTv	**AMERICAN LANCER** **United States Lines Inc.** New York, NY United States of America	**18 764** 13 262 22 582	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (640) AB 213,52 27,49 9,802 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 18,1 B.28 317 TEU 1258 C.Ho 200/20' 224/40' C.Dk 610/20' (40') 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 21,5kn
6905252 WZJF 518444 Df Esd Gc Pfd Rdr RTm/v	**AMERICAN LARK** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (644) AB 213,52 27,49 9,783 204,22 27,44 15,35 B 24,4 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 13,7 21,9comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22kn
5278937 KFEJ 266256 Df Esd Gc Pfd Rdr RT	**AMERICAN LEADER** ex Pioneer Minx-70 ex Gopher Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772	**1953** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4509) AB 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278925 KFGJ 268243 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN LEGACY** ex Pioneer Ming-71 ex Silver Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 854** 10 559 15 786	**1954** Alexander Shipyards Inc.—New Orleans, La (496) AB 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278975 KFEY 267033 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN LEGEND** ex Pioneer Myth-71 ex Pelican Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 694	**1954** Ingalls SB. Corp.—Pascagoula, Ms (462) AB 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
6812211 WZJC 515155 Df Esd Gc Pfd Rdr RTv	**AMERICAN LEGION** **United States Lines Inc.** New York, NY United States of America	**18 764** 13 274 22 493	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (641) AB 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 18,1 B.28 317 TEU 695 C.Ho 422/20' (40') C.Dk 273/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 21,5kn
6820579 WZJD 516464 Df Esd Gc Pfd Rdr RTh	**AMERICAN LIBERTY** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 22 013	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (642) AB 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 17,9 TEU 988 C.Ho 436/20' (40') C.Dk 276/40' 28 Ha	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 21,5kn
6828624 WZJE 517450 Df Esd Gc Pfd Rdr RTh	**AMERICAN LYNX** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (643) AB 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 17,9 TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 60Hz a.c. Fuel 3 510,5t (o.f.) 21,5kn
7035896 6NHY BM38 381 Df Esd Gc Rdr RTh/v	**AMERICAN MARK** ex American Mace-74 Launched as Mini Lyra **Global Shipping Co. Ltd.** Busan South Korea	**1 574** 996 2 979	**1971** K.K. Taihei Kogyo—Akitsu (475) 65,49 15,32 4,947 AB KR 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** Mchy.aft 2 Ho 21,3 21,9 G.3 789 B.3 672 4 Ha (19,5p&s 19,5p&s × 5,1) Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7639513 6ZLU 6107 Df Esd Gc Pfd Rdr RT	**AMERICAN MOHAWK** **Mohawk Inc.** Monrovia Liberia	**4 375** 2 799 7 524	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (112) AB 6,560 106,61 18,83 8,67 2 dks	**M Container Ship** Fixed-guides 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu 15kn
7332048 HP-2529 5337-75 Df Esd Gc Pfd Rdr RT	**AMERICAN MOON** **Jackson Marine Corp.** Panama Panama	**227** 154 —	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (387) AB 3,671 50,40 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 204 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Fuel 294,5t (d.o.)
7902001 Df Esd Gc Rdr RTv	**AMERICAN No. 1** **Pan-Alaska Fisheries Inc., Perovich Enterprises Inc. & Petersen Enterprises Inc.** Friday Harbor, Wa United States of America	**750** — —	**1979** Marine Construction & Design Co. (MARCO)—Ballard Yard 48,82 5,800 12,21 F - 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Shellfish Ref. 1 Ho 1 TwD G.88 In.722 1 Ha Cr 2(8)	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc shaft 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 1 × 250kW 1 × 90kW a.c. Thw. thrust propeller fwd

7734246 586986	**AMERICAN PATRIOT** **Calala Fisheries & Exploration Inc.** Mobile, Al United States of America	**192** 131 —	**1977** ....Mobile, Al *25,03* 7,35 3,41 1 dk	**M Fishing**	Oil 545kW (730bhp)
7731103 582584	**AMERICAN PATRIOT** **Clamco Corp.** Philadelphia, Pa United States of America	**145** 98 —	**1977** ....Bayou la Batre, Al *21,95* 7,07 3,48 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)
7212389 WYZ6 929 539088 Df Esd Gc Pfd Rdr RT	**AMERICAN QUEEN** **Caribe Fishing Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**934** 413 —	**1972** Campbell Industries—San Diego, Ca (84) 65,84 11,92 5,335 60,51 11,89 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grang
6414069 KNDF 297001 Df Esd Gc Pfd Rdr RT	**AMERICAN RACER** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	**1964** Sun SB. & Dry Dock Co.—Chester, Pa (629) AB 165,82 22,92 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,6 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.)
6423943 KNKW 298270 Df Esd Gc Pfd Rdr RT	**AMERICAN RANGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (630) AB 165,82 22,94 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 477,0t (o.f.)
6507751 KNKX 299371 Df Esd Gc Pfd Rdr RTv	**AMERICAN RELIANCE** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (631) AB 165,82 22,92 —/9,738 154,90 22,86 13,06 B 18,3 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.21 523 B.19 455 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.)
7639525 D5CL 6186 Df Esd Gc Pfd Rdr RT	**AMERICAN SIOUX** **Sioux Inc.** Monrovia Liberia	**4 375** 2 799 7 100	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (113) AB 115,47 18,80 6,579 105,97 18,78 8,62 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takan
7611963 WYU8 830 559852	**AMERICAN SON** **American Son Inc.** Corpus Christi, Tx United States of America	**130** 88 —	**1974** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,74 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared sc. shaft 351kW (470bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7390064 KHLD 580245 Df Esd Gc Pfd Rdr RT	**AMERICAN SPIRIT** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**117 515** 105 893 266 585	**1977** Bethlehem Steel Corp.—Sparrows Point Md (4645) AB 335,26 20,502 323,02 54,31 26,22 F 22,6 1 dk	**S Tanker** Mchy.aft Der 6(15)	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) General Electric Co. Lyn Gen 2 × 1500kW a.c. Fuel 12 718,0t
7223687 WYZ5 579 535675 Df Esd Pfd Rdr RT	**AMERICAN STAR** **Hansen Fisheries Inc.** Seattle, Wa United States of America	**192** 131 —	**1971** Martinolich SB. Corp.—Tacoma, Wa (393) 33,53 8,84 4,115 30,33 8,54 4,27 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Pe
7048362 WV8591 500508 Esd Rdr RTh	**AMERICAN TIDE** **Tidewater Mariners Inc.** Tidewater Inc. Morgan City, La United States of America	**194** 131 —	**1965** American Marine Corp.—New Orleans, La (198) 50,30 11,03 3,172 44,56 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Pe Gen 2 × 60kW 220V 60Hz a.c.
7117670 WEZH 530139 Df Esd Gc Pfd Rdr RTv	**AMERICAN TRADER** ex Pacific Bear-79 **United California Bank** New York, NY United States of America	**26 456** 18 706 30 226	**1971** Avondale Shipyards Inc.—Avondale, La (1189) AB 249,94(BB) 30,54 12,440 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 77	**S Container Ship** Fixed-guides Mchy.aft 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 TEU 1068 C.Ho 528/20' (40') C.Dk 540/20' (40') 9 Ha (stl) 5 Ha (stl) 1 Ha (stl) Cr 1(30) 2(20)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trent Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 616,5t (o.f.)

5248334 KVKV 244855 Df Esd Gc Pfd Rdr RTm/h	**AMERICAN TRADER** ex Neches-64 ex Fisher's Hill-53 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**15 052** 11 538 28 058	AB	**1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va **1943** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (330) 193,10 22,61 10,100 184,11 22,56 13,26 RQD 33,0 F 19,6 1 dk RW rf 89	**S Tanker** 30 Ta ER L.36 953	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-44,5pd 16,5kn
5014680 KKUI 248005 Df Esd Gc RT	**AMERICAN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 5 193 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V76) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 16W Der 8(10) 8(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7513006 WYX2 824 550276 Df Esd Rdr RT	**AMERICAN VIKING** **Crocker McAlister Equipment Leasing** Juneau, Ak United States of America	**199** 147 —		**1973** Harold Hansen Boat Co.—Marysville, Wa ... ... 27,64 8,28 2,82 1 dk	**TM Fishing** Side Trawler 3 Ho ER 3 Ha ER	2 Oil each -Cy. 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7350959 IBPA 3576 Df Esd Gc Pfd Rdr RT	**AMERICANA** **Italia S.p.A. di Navigazione** Genova Italy	**22 245** 11 600 24 220	AB RI	**1974** Italcantieri S.p.A.—Genoa (4300) 208,13(BB) 30,56 10,313 191,98 30,51 18,24 F 39,7 1 dk rf nil	**S Container Ship/Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell.Ho 1 Ho ER B.4 150 TEU 813 C.Ho 453/20' (40') C.Dk 360/20' 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) General Electric Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1800kW 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5kn
7049110 WS3402 510348	**AMERICANA** ex YF 882 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**432** 303 —		**1945** Defoe SB. Co.—Bay City, Mi *38,10* 9,25 3,71	**M Fishing**	Oil 567kW (760bhp) .... Fuel (d.o.)
5014707 ICTL 542 Df Esd Gc Rdr RTm	**AMERICANO** ex Sira-62 ex Sinus-49 **Armatrice Italiana Barbagelata S.p.A.** Palermo Italy	**8 176** 4 871 12 822	RI ✠Classed LR until 7/62	Lch.**1941** Cmd.**1945**-6 A/B Gotaverken—Goteborg (558) 147,38 18,09 8,675 140,14 17,99 10,83 P 30,8 B 11,6 F 18,3 1 dk R	**M Tanker** 16 Ta ER L.16 877 HeCls. C	Oil 2SA 6Cy. 680 × 1500 3 879kW (5 200bhp) A/B Gotaverken Goteborg Gen 2 × 115kW 220V d.c. Fuel 950,0t (d.o.)-17,5pd 12,5kn
5014719 LW2688	**AMERICANO** ex Anglo No. 2-42 ex General Flores-37 ex Anglo No. 2-35 ex Reformer **Polar S.r.l.** Argentina	**1 243** 1 000 —	✠Classed LR until 8/29	**1901**-6 A. Rodger & Co.—Port Glasgow (358) *70,17* 12,81 3,366 12,76 1 dk R	**TS General Cargo Barge** Ref Mchy.aft	T 6Cy. (2) 279 (2) 432 & (2) 711 × 533 Ross & Duncan Glasgow
7128552 IOAH 600 Df Esd Gc Rdr RT	**AMERIGO VESPUCCI I** **Fedele Cionfrini** Ancona Italy	**128** 41 —		**1971** Dante Castracani—Ancona (83) 29,70 6,51 2,248 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
5185398 SXXE 3132 Df Esd Gc Rdr RTv	**AMERIKANIS** ex Kenya Castle-67 **National Hellenic American Line S.A.** Piraeus Greece	**16 485** 9 676 2 866	✠**100A1** SS 11/77 ✠**LMC** EL kt 2⅝"SQ	**1952**-2 Harland & Wolff Ltd.—Belfast (1432) 175,72 22,66 7,798 164,85 22,56 13,42 B & F 119,2 3 dks, 4th dk except in No. 5 hold RW rf 330 conv Ref Passenger/General Cargo 68 9BH WB1237t	**TS Passenger** 911bth P 1 Ho 22,7 G.1 024 1 Ha (6,7 × 4,8) 2W Der 2(5)	6 S Turb dr geared to 2 sc. shafts 10 742kW (14 400shp) Parsons Harland & Wolff Ltd. Belfast 3 WTB 3,42N/mm² (495lbf/in²) Spt 3,35N/mm² (485lbf/in²) hs1816,3 2 db 0,69N/mm² (100lbf/in²) Gen 2 × 750kW 4 × 500kW 220V d.c. Fuel 2 489,5t (o.f.) 19,5kn
7007617 PCOT 7144 Df Esd Gc Pfd Rdr RTm/h/v	**AMERSFOORT** ex Lodestone-72 **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V.** Amsterdam Netherlands	T.Mk **8 295** 4 797 11 465	AB	**1970** Howaldtswerke-Deutsche Werft—Hamburg (2) 165,00(BB) 23,65 8,784 155,02 23,60 13,62 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,3 20,8 ER 23,6 G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20' C.Dk 70/20' 8 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 14 920kW (20 000bhp) Fiat S.G.M. Turino Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t 22kn
5110020 LJIB C14145 Df Esd Gc Rdr RTm/h	**AMETA** ex Concordia Ameta-78 ex Evanger-72 **A/S Ameta Co.** Sverre Amundsen Haugesund Norway	**4 984** 2 712 7 504	NV	**1955** A/S Bergens M/V—Bergen (400) 135,13 17,73 7,830 122,76 17,68 8,62 P 16,5 B 26,0 F 29,9 2 dks & S dk RW rf 152	**M General Cargo** OSD 12P 5 Ho 15,4 16,5 20,2 ER 18,7 15,7 G.13 757 B.12 376 5 Ha (stl) (10,2 10,6 10,6 × 6,1) ER (10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 165kW 220V d.c. Fuel 1 019,0t (hvf) 15,5kn
7609659 SVDJ Df Esd Gc Pfd Rdr RT	**AMETHYST** **Killini Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	**13 889** 10 251 23 165	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2556) 164,34(BB) 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn

5014769 300208 Pfd Rdr RTm/v	**AMETHYST** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 548** 856 2 356	**✠100A1** SS 3/76 **✠LMC** EL p	**1958**-7 Ailsa SB. Co. Ltd.—Troon (502) 78,64 12,04 5,214 74,07 11,59 6,02 P 16,5 F 10,1 1 dk RW rf 152 NS 4BH WB822t incl. Topside tanks in Nos. 2 & 3 holds 103t	**M General Cargo** Mchy.aft 3 Ho 15,5 15,8 16,1 G.3 007 B.2 903 3 Ha (stl) (each 9,7 × 7,0) 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Gen 3 × 48kW 220V d.c. Fuel 159,5t (d.o.)
7398377 WYT9 545 547096	**AMETHYST** **Seafood Haven Inc.** Mobile, Al United States of America	**122** 83 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,74 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co.
7321570 Esd Rdr RT	**AMETHYST** **James Forbes Buchan & Partners** Peterhead United Kingdom	**120** — —		**1974** Southern Shipbuilders (London) Ltd. —Faversham (S005) 6,81 2,540 23,47 6,79 3,66 1 dk	**M Fishing** Side Trawler	Oil 448kW (600bhp) Lister Blackstone Mirrlees Mar.
6614102 D5VC 6670 Df Esd Gc Rdr RT	**AMETHYSTOS** ex Docelago-79 ex Antonio Ferraz-70 **Ansford Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	**11 487** 6 686 19 676	**✠100A1** CS 2/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht 2⅜"U2	**1968**-2 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (13) 169,20 21,42 9,678 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & side tanks in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c.
5014771 USUQ M-22564 Df Esd Gc Rdr RT	**AMETIST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	 RS	**1961** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 74 Skoda
7643801 ULKI M-33797 Df Rdr	**AMETIST** **U.S.S.R.** Odessa U.S.S.R.	**1 074** 232 440	 RS	**1977** ..............U.S.S.R. 58,55 12,65 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 drivi gen. connected to 1 elec. motor & geared to sc. shaft
7709344 J4BM 7109 Df Esd Gc Pfd Rdr RT	**AMFITRITI** **Amfitrite Shipping Co. S.A.** Piraeus Greece	**10 995** 7 727 17 224	 AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2609) 145,52(BB) 21,09 9,451 140,77 21,06 13,11 2 dks	**M General Cargo** 5 Ho 5 TwD ER TEU 367 C.Ho 311/20' C.Dk 56/20' 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(10)	Vee Oil 4SA 12Cy. 400 × 460 geare sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Heav Aioi
6705377 SWHQ 2861 Df Esd Rdr RT	**AMFITRITI** **Amfitriti West Coast Africa Line** Piraeus Greece	**3 242** 1 424 2 583	 BV	**1966** Nosenko Shipyard—Nikolayev *92,30* 14,00 7,22 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.3 270 3 Ha (each 4,1 × 3,5) Der 6(3)	4 Oil 4SA each 6Cy. 316 × 330 drivi gen. each 700kW connected to 1 e motor of 2 835kW (3 800shp) & sc shaft
6923498 ESJY M-30324 Df Esd Gc Pfd Rdr RT	**AMGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 633** 1 115 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (270) 82,00 13,64 5,192 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6860490 UOJS M-24605	**AMGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 124	 RS	**1956** ....East Germany 38,51 7,29 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7052703 ESLZ M-6336	**AMGA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	 RS	**1970** ..............U.S.S.R. 34,02 7,01 2,890 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5418678 UVDV M-12123 Df Esd Gc Rdr RT	**AMGUEMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 8 842	 RS	**1962** "Leninskogo Komsomola" Shipyard —Komsomolsk 132,98 18,88 8,940 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 4SA each 10Cy. 207 × 508 to 5 371kW (7 200bhp) driving 4 ge connected to 1 elec. motor & gea sc. shaft
6718661 UEDC M-17212 Df Esd Gc Pfd Rdr RT	**AMGUN** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 042	 RS	**1967** Rauma-Repola Oy—Rauma/Raumo (162) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Tanker 77	**M Tanker** Oil Veg. oil Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 335,5t (d.o.)-51,0pd

6851011 UJNM M-21990	**AMGUN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1958** ..............U.S.S.R. 51,90 8,01 2,799 3,51 1 dk	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,6) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
5014812 192697	**AMHERST ISLANDER** **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**184** 114 —	✠Classed LR until 1/64	**1955**-6 Kingston Shipyard Ltd.—Kingston, Ont. (48) 32,34 11,46 30,33 11,43 3,08 1 dk rf 1448	**M Ferry** Mchy.aft	Oil 12Cy. 140 × 152 NE 65 Cummins Engine Co. Inc. Columbus, In
6813435 LEZY C5401 Df Esd RTv	**AMI** ex Ro-74 ex Gos VIII-67 ex Terje 3-49 **A/S Ami** Kare Misje & Co. Bergen Norway	**298** 146 337	NV	**1936** Deutsche Schiff u. Masch. —Wesermuende 41,86 8,03 4,268 37,93 8,01 4,73 1 dk BK 191 conv Whaler 61	**M General Cargo** 1 Ho 18,9 B.575 1 Ha (13,5 × 4,5) 1W Der 1(3)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) NE 66 Caterpillar Tractor Co. Peoria, Il Gen 1 × 65kW 1 × 10,5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)-2,0pd 10,5kn
7360461 JXUX 18542 Df Esd Gc Pfd Rdr RT	**AMICA** **C. H. Sorensen & Sonner** Arendal Norway	**162 030** 133 268 316 379	NV	**1975** Bremer Vulkan—Vegesack (984) 351,39(BB) 55,45 22,378 336,89 55,40 28,76 1 dk rf nil	**S Tanker** 25 Ta ER L.388 348	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. 15,75kn
7226641 SYNK 4914 Df Esd Gc Rdr RT	**AMILLA** **Amilla Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 589	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2260) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 800 B.29 849 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 10W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 087,0t (hvf) 15kn
5210507 Esd Rdr RT	**AMIMONI** ex Lochmor-64 **Tamis S.A.** Panama Panama	*543* *241* 84	✱Classed BC until 4/65	**1930**-7 Ardrossan Dockyard Ltd. —Ardrossan (349) 49,54 8,87 2,890 47,25 8,84 3,43 P & B 29,3 F 15,3 1 dk R BK 25	**TM Ferry/General Cargo** 1 Ho 2,6 G.345 B.329 1 Ha (2,6 × 2,4) 1W Der 1(3)	2 Oil 4SA each 12Cy. 180 × 195 492kW (660bhp) NE (p) made48 refitted4/61 NE (s) made48 refitted3/60 Davey, Paxman & Co. Ltd. Colchester Fuel 16,5t 11kn
5014862 183960 Df Esd Pfd RT	**AMIN** ex St. Luke-61 **Ebco Cold Storages & Allied Industries Ltd.** Chittagong Bangladesh	**114** 52 —	✠Classed LR until 9/65	**1950**-3 Henry Scarr Ltd.—Hessle (658) *25,76* 6,61 25,61 6,56 2,98 BK 203	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 215 × 330 sr geared 269kW (360bhp) Mirrlees, Bickerton & Dam Stockport Fuel 20,5t 9kn
5003679 HOTK 8767-L Df Esd Gc Rdr RTm/h	**AMINA** ex Aegean Mariner-79 **Javari Shipping Corp. S.A.** Globe Navigation Ltd. Panama Panama	**11 063** 7 238 16 435	**✠100A1** SS 10/77 strengthened for heavy cargoes Ice Class 3 at summer draught not exceeding 9,357m **✠LMC** EL ft 2¼"SQ	**1962**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (251) 157,99 20,68 9,646 145,07 20,60 12,60 RAD 7,7 F 14,1 2 dks RW rf nil 7BH to S dk 1 to 2nd dk WB3923t incl. Tunnel tanks 430t DTa890t	**M General Cargo** CSD 5 Ho 18,2 24,3 24,0 ER 18,5 22,5 G.22 699 B.21 415 6 Ha (9,6 14,4 10,3 14,4 11,2 × 7,4) (1,7 × 4,8) Der 4(8) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot Le Creusot AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 265kW 220V d.c. Fuel (hvf)
7521194 EHJV Df Esd Gc Rdr RT	**AMINA** **Compania Vapor Carmen S.A.** Gijon Spain	**2 537** 1 667 3 717	GL	**1977** Maritima del Musel S.A.—Gijon (192) 90,51 5,901 82,50 13,50 7,22 1 dk	**M General Cargo** Mchy.aft G.4 734 B.4 123	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo 14kn
6908199 HZHV Rdr RT	**AMINA** ex Okitama Maru-78 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**993** 559 2 187	NK	**1968** Imabari Zosen—Imabari (205) 69,70 11,03 5,208 64,98 11,00 5,59 P 14,4 F 7,1 1 dk RW	**M Tanker** 8 Ta ER L.2 488	2 Oil 4SA each 6Cy. 260 × 320 sr geared 1 119kW (1 500bhp) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 67,5t-1,5pd 11,25kn
7381647 Esd Gc Pfd Rdr RT	**AMINA** ex Ibis Four-79 **Mansal Offshore Panama S.A.** Panama Panama	**475** 190 813	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (305) 53,78 11,71 3,823 47,60 11,49 5,52 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd 12kn
5424756 ODOW B2760 Df Esd RTm	**AMINA** ex Metre-74 ex Virgil-63 Launched as Manstead **Hani Ahmed Majzoub & Shikri Khoury & Co.** Ahmed Sayed Issa Beirut Lebanon	T.Mk **401** 171 — **659** 402 —	✠LR class withdrawn 17/8/79	**1956**-5 Schiffsw. A. Pahl—Hamburg (311) 54,51 8,74 —/4,242 48,52 8,70 5,36 2 dks R rf 51	**M General Cargo** Ice strengthened 2 Ho 15,3 15,9 2 TwD 15,3 14,7 ER G.821 B.765 2 Ha (each 11,8 × 6,3)	Oil 4SA 6Cy. 290 × 420 448kW (600bhp) Masch. Kiel A.g. Kiel Gen 3 220V d.c. Fuel 81,5t (d.o.)
5352135 P3EL Df Esd Pfd	**AMINAH A.** ex Irini-78 ex Belgo Merchant-75 ex Tanger-70 **Nashar Saudi Lines** Seratia Marine Services Ltd. Limassol Cyprus	**2 993** 1 872 4 550	GL	**1951** Deutsche Werft A.G.—Hamburg (620) *97,30* 14,58 5,538 14,53 8,21 P 6,4 F 6,8 2 dks RW	**M General Cargo** CSD G.5 981 B.5 531 4 Ha Der 2(10)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 233,5t 14,5kn

5077670 Df Esd Rdr RT	**AMINAH II** ex Minerva II-79 ex Commandant A. Kerhuel-69 **Al Alwani Navigation Establishment** Jeddah Saudi Arabia	**1 194** 559 1 590	 BV	**1956** Ch. Reunis Loire-Normandie—Nantes (644) 69,30 11,26 4,331 67,04 10,51 5,95 P 15,6 RQD 22,3 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.1 969 B.1 789 3 Ha (9,7 × 6,0) (7,6 7,4 × 7,4) ER 3W Der 1(5) 2(3)	Oil 2SA 6Cy. 360 × 600 698kW (936bhp) Ch. de l'Atlantique Fuel 77,0t (d.o.)
5204637 Df Esd Pfd RTm	**AMINATA AMADOU** ex Le Couli-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**123** 53 —	 (BV)	**1958** Ch. de l'Adour—Anglet *26,13* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(3)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 64 Soc. des Moteurs Baudouin Fuel 28,5t (d.o.)
6928682 ATEJ 1360 Df Esd Gc Rdr RT	**AMINDIVI** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **2 493** 1 164 1 978	IRS ✠Classed LR until 12/72	**1970**-2 Brodogradiliste "Titovo"—Kraljevica (390) 90,94 (BB) 16,06 4,553 82,00 16,03 7,42 Ba 13,8 B 13,8 F 11,9 2 dks RW rf 483	**TM Passenger/General Cargo** Ref 112P 2 Ho 13,3 12,5 ER G.2 154 B.1 900 In.198 2 Ha (w) ER Der 4(5) 1(2,5) 2(1)	2 Oil 2SA each 8Cy. 480 × 700 522kW (700bhp) Jugoturbina Gen 3 × 245kW 400V 50Hz a.c.
5114284 3FRK 8551-L Df Esd Gc Pfd Rdr RT	**AMINMER** ex Weisseritz-78 ex Fernriver-65 **Blue Mediterranean Shipping Co. Ltd. S.A.** Panama Panama	T.Mk **2 923** 1 319 4 379	 DSRK	**1954** Sarpsborg M/V A/S—Greaker (24) 113,11 14,74 6,166 104,55 14,69 9,50 F 21,1 2 dks RW rf 102	**M General Cargo** 2P Ice strengthened 4 Ho 11,4 26,0comb. ER 12,6 13,3 G.7 961 B.7 271 L.681 5 Ha (8,2 13,3 8,2 × 6,1) ER (8,8 7,6 × 6,1) 10W Cr 2(5) Der 1(30) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 2 648kW (3 550bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 160kW 2 × 120kW 220V d.c. Fuel 771,0t (hvf)
7111212 IRNK 831 Esd Rdr RTm	**AMINTA** ex Angiolina Napoleone-75 **San Giusto Compagnia di Navigazione S.p.A.** Palermo Italy	**1 507** 830 2 865	 RI	**1971** Cant. dell 'alto Adriatico—Trieste (176) 85,02 13,44 4,598 78,52 13,42 6,53 1 dk	**M Tanker** 8 Ta ER L.3 618	Oil 4SA 9Cy. 300 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 350kW 280V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.)-8,0pd
6813356 AQND 317836 RT	**AMINUDDIN** Launched as Amin **Karachi Port Trust** Karachi Pakistan	**995** 362 1 016	**✠100A1** SS 11/74 hopper dredger West Pakistan coastal service within 5 miles offshore **✠LMC** EL (m) I 1½"U1	**1969**-5 Karachi S. & E. Works Ltd. —Karachi (S82) 64,06 12,63 3,601 61,02 12,20 4,60 1 dk rf nil 4BH WB32t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr geared 836kW (1 120bhp) Masch. Augsburg-Nurnberg Gen 2 × 107kW 230V d.c.
5014886 S5022	**AMINUL BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**917** 304 —	✠Classed LR until 7/2/75	**1953**-6 Verschure & Co's Schps. —Amsterdam (Co190) 78,95 14,48 64,01 14,15 3,05 1 dk RW	**TS Dredger** Cutter Suction	T 6Cy. (2) 379 (2) 591 & (2) 970 × 360 1 268kW (1 700ihp) Verschure & Co.'s Scheeps Gen 3 × 270kW 220V d.c. Fuel (o.f.)
7730654 EQGA	**AMIR** **Macadam Co.** Bandar Abbas Iran	**230** — —	 NK	**1975** Wakayama Zosen—Wakayama 49,84 48,49 10,80 4,50 1 dk	**TM General Cargo** G.250 1 Ha (stl) (28,9 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd.
7806568 Esd Rdr RT	**AMIR NUR** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103	**100A1** Class Contemplated	**1979** Brodogradiliste "Greben"—Vela Luka (807) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co.
5081425 ODMZ B2717 Esd Pfd Rdr RTm/v	**AMIRA** ex Courland-71 **Mohamed Faisal, Ahmed Naim & Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **826** 333 1 283	**✠100A1** CS 7/74 Str. nav. ice **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1956**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1045) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102 Coll BH to u dk 4 to 2nd dk WB213t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 505 B.2 269 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 with sr gearing 992kW (1 330bhp) Henschel Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.)
5423427 ODOB B2742 Df Esd Gc Rdr RTm/h	**AMIRA K** ex Booker Valiance-73 ex Johan Wessel-63 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	T.Mk **2 717** 1 259 4 755 **4 469** 2 304 6 045	 NV	**1962** A/B Ekensbergs Varv—Stockholm (227) 114,33 15,45 6,224/7,189 105,47 15,40 9,76 2 dks	**M General Cargo** 3 Ho 25,2 23,7 12,5 ER G.8 635 B.7 953 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 8W Cr 1(5) Der 1(25) 2(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 2 947kW (3 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 160kW 1 × 46,5kW 440V 60Hz a.c. Fuel 711,0t (hvf)
5340845 ODOJ Df Esd RT	**AMIRA-M** ex Stern-76 **Mohamed Taher Rashad Monbayed** Tripoli Lebanon	**486** 244 910	**✠100A1** SS 5/76 **✠LMC** EL i DELETE CLASS	**1958**-10 Schpsw. Bodewes Gruno—Foxhol (207) 56,85 9,25 3,791 51,52 9,01 3,94 P 30,2 F 8,9 1 dk RW rf 76 3BH WB284t	**M General Cargo** 1 Ho ER G.1 388 B.1 305 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Fuel 61,0t
7519361 TCKY	**AMIRAL FAHRI ENGIN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**18 027** 10 644 30 284	 AB	**1976** Namura SB. Co. Ltd.—Imari (813) 170,92 25,40 10,702 162,01 24,49 14,36 P 34,8 F 16,8 1 dk	**M Tanker** 15 Ta ER L.34 932 Der 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 560kW 450V 50Hz a.c. Fuel 1 725,0t (hvf)-38,5pd

7519373 TCKZ Df Esd Gc Pfd Rdr RTv	**AMIRAL MEHMET ALI ULGEN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**18 027** 10 644 30 284	AB	**1976** Namura SB. Co. Ltd.—Imari (814) 170,92 25,40 10,702 162,01 24,49 14,36 P 34,8 F 16,8 1 dk	**M Tanker** 15 Ta ER L.34 932 Der 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Japan Gen 3 × 560kW 450V 50Hz a.c. Fuel 1 725,0t (hvf)-38,5pd 14,5kn
6422286 TKXP 3914 Df Esd Rdr	**AMIRAL RONARCH** **Armement Simon Charlot** Concarneau France	**148** 49 —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (530) 27,59 6,91 3,201 6,86 3,66	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,1 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t 11,5kn
6829599 TCCM 4030 Df Esd Gc Pfd Rdr RTm/h/v	**AMIRAL S. ALTINCAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 791** 5 817 12 713	AB	**1970** Golcuk Naval Yard—Golcuk (43) 155,51 19,49 9,024 145,01 19,46 12,30 P 14,1 F 13,8 3 dks rf 102	**M General Cargo** CSD 6 Ho 13,5 20,4 21,4 ER 16,6 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 16,0 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18kn
6910738 TCCN 4029 Df Esd Gc Pfd Rdr RTm/h/v	**AMIRAL S. OKAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 791** 5 817 12 626	AB	**1970** Denizcilik Bankasi T.A.O.—Camialti (171) 155,51 19,51 9,024 145,01 19,46 12,30 P 14,1 F 13,8 3 dks rf 102	**M General Cargo** CSD 6 Ho 13,5 20,4 21,4 ER 16,5 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 15,8 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18kn
5313725 CSIO I-362 Rdr RT	**AMISIL** ex Sao Silvares-67 ex Labrincha-58 ex Nossa Senhora Dos Anjos-52 ex Johannes-37 **Companhia Portuguesa de Navegacao Ltda. (COMPONAVE)** Lisboa Portugal	**377** 229 569		**1902** Bornholm Maskinfabrik—Ronne 41,51 8,87 4,115 8,82 RQD 1,9 F 3,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.683 B.636 3 Ha (4,1 4,1 × 2,2) (1,3 × 1,4) ER 2W	Oil 4SA 6Cy. 290 × 395 336kW (450bhp) NE 51 A/S Volund Kobenhavn Fuel 40,5t 9kn
5015892 Df Esd Gc Rdr	**AMITA** ex Maldive Navigator-74 ex Anax-70 **Compania de Navegacion Amita S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**8 519** 4 851 12 294	AB ✠Classed LR until 2/6/73	**1955**-3 J. Readhead & Sons Ltd.—South Shields (581) 144,02 18,67 8,548 134,12 18,60 11,97 F 11,9 2 dks RW rf 76	**S General Cargo** CSD 4 Ho 17,8 33,3 7,6DT 21,3 23,6 G.18 812 B.16 769 5 Ha (10,2 10,6 9,9 9,9 10,6 × 6,7) 10W Der 1(25) 4(10) 6(5)	T 3Cy. 686 1143 & 1930 × 1219 & LP turb with hydraulic coupling& dr gearing 3 432kW (4 600ihp) J. Readhead & Sons Ltd. South Shields Gen 3 × 40kW 220V d.c. Fuel 1 346,5t (d.o.) 13kn
7028518 DAKB Df Esd Rdr RTm/v	**AMMERSBEK** **Partenreederei m.s. 'Ammersbek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	**999** 617 1 800	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (716) 74,05 (BB) 4,636 68,81 10,72 4,70 2 dks	**M Tanker** 8 Ta ER L.2 229 HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mannheim Gen 2 × 72kW 1 × 15kW 400V 50Hz a.c. Fuel 130,0t (d.o.)-4,5pd 11kn
5014953 IJOP 474 Rdr RT	**AMMOGAS** Launched as Ammonia I **IGEA S.p.A. di Navigazione** Palermo Italy	**905** 457 574	RI	**1959** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (35) 63,33 9,22 3,226 57,99 9,17 4,60 1 dk RW	**TM Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 933	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Koln
6610936 WU3056 296881	**AMMON G. DUNTON** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**450** 306 —		**1964** Wiley Mfg. Co.—Port Deposit, Md (654) *46,58* 10,42 48,77 10,37 3,36	**TM Fishing** Side-fishing	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il
5271422 Df Esd Pfd RT	**AMNAY** ex Pastain-78 Morocco	**181** 112 —	(BV)	**1963** S.A. Balenciaga—Zumaya (74) 32,92 6,20 2,185 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10kn
6914277 5LBJ 3234 Df Esd Gc Pfd Rdr RT	**AMOCO BALTIMORE** **Amoco Transport Co.** Monrovia Liberia	**38 714** 27 627 79 313	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (811) 240,55(BB) 36,02 13,488 230,13 35,97 17,84 P 45,5 F 18,0 1 dk rf 51	**M Tanker** 10 Ta ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW Fuel 4 258,0t 15kn
6817778 ELQO 3046 Df Esd Gc Pfd Rdr RTm/h/v	**AMOCO BRISBANE** **Amoco Transport Co.** Monrovia Liberia	**35 450** 25 368 73 993	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (790) 240,55(BB) 36,02 12,758 230,13 35,97 16,46 P 47,6 F 17,4 1 dk rf 51	**M Tanker** 13 Ta ER L.88 072	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 064,0t (hvf)-61,0pd 16kn
7373937 A8JP 5009 Df Esd Gc Pfd Rdr RTv	**AMOCO CAIRO** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**76 472** 58 123 153 931	AB	**1975** Mitsubishi Heavy Industry Ltd.—Kobe (1057) 280,02(BB) 53,65 15,241 268,03 53,60 19,99 1 dk	**M Tanker** 14 Ta ER L.184 707 HeCls. C	Oil 2SA 10Cy. 900 × 1550 19 471kW (26'100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 6 502,5t (hvf)-95,5pd 15,25kn

5352159	**AMOCO CHALLENGER**	**28 222**		**1962** Mitsubishi Zosen K.K.—Nagasaki		**M Tanker**		Oil 2SA 9Cy. 850 × 1600
5MVO	ex Ocean Challenger-77	19 861			(1558)		2P	13 428kW (18 000bhp)
4331	ex Astro Prince-75	53 280	AB (NK)	224,34(BB) 30,59 11,913		23 Ta ER		Mitsubishi Zosen K.K.
Df Esd	ex Tango Maru-73			213,01 30,48 15,22		L.68 254	HeCls. BC	Gen 2 × 400kW 450V 60Hz a.c.
Gc Rdr	**Amoco Transport Co.**			P 40,3 B 12,8 F 20,5 1 dk, pt 2nd &				Fuel 2 542,0t (hvf)-62,5pd
	Monrovia Liberia			3rd dks				
				RW rf 102				
7508582	**AMOCO CHICAGO**	**104 887**		**1979** Ast. Espanoles S.A. (Puerto Real		**M Tanker**		Oil 2SA 8Cy. 980 × 2000
D5OO		87 175		Shipyard)—Cadiz	(102)	Mchy.aft		24 469kW (32 800bhp)
6501	**Amoco Ocean Carrier Co. &**	238 518	AB (Class cont.)	348,50 51,06 19,011				Ast. Espanoles S.A.
Df Esd	**Amoco Ocean Tanker Co.**			313,01 51,01 26,19				
Gc Pfd	Monrovia Liberia			1 dk				
Rdr RT								
5014989	**AMOCO CONNECTICUT**	**12 491**		**1943** (Fwd & aft sections) Alabama D.D. &		**T-E Tanker**		S Turb 5 401kW (7 240shp) driving 1
KHSA	ex Pan-Connecticut-55	8 276		SB. Co.—Mobile, Al	(247)			4 320kW 2 300V a.c. connected to
242851	ex F. O. Prior-51	21 229	AB	**1957** (Cargo section) Newport News SB. &		27 Ta ER		motor 4 476kW (6 000shp) (Sy)
Df Esd	ex Buffalo Wallow-48			D.D. Co.—Newport News, Va		L.27 519	HeCls. B	General Electric Co.
Gc Pfd	**Amoco Shipping Co.**			174,20 22,97 9,516				Fuel 1 461,0t (o.f.)-51,0pd
Rdr RT	Wilmington, De United States			167,95 22,86 11,97				
	of America			P 33,0 B 11,0 F 23,5 1 dk				
				RW rf 229 len 57				
6804226	**AMOCO CREMONA**	**35 450**		**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano		**M Tanker**		Oil 2SA 8Cy. 840 × 1800
ELJU		25 356			(789)			13 726kW (18 400bhp)
2926	**Amoco Transport Co.**	73 982	AB	240,55(BB) 36,02 12,758		13 Ta ER		Mitsui Eng. & SB. Co. Ltd.
Df Esd	Monrovia Liberia			230,13 35,97 16,46		L.88 072	HeCls. BC	Gen 3 × 560kW 440V 60Hz a.c.
Gc Pfd				P 49,1 F 17,1 1 dk				Fuel 3 658,0t (hvf)-66,0pd
Rdr RTv				RW rf 51				
5014991	**AMOCO DELAWARE**	**15 049**		**1944** (Aft section) Alabama D.D. & SB. Co.		**T-E Tanker**		S Turb 5 401kW (7 240shp) driving 1
KVXW	ex Pan Delaware-56	11 557		—Mobile, Al	(270)			4 320kW 2 300V a.c. connected to
254058	ex A. W. Peake-51	28 216	AB	**1971** (Fwd & cargo sections) Newport		27 Ta ER		motor 4 476kW (6 000shp) (Sy)
Df Esd	ex Wolf Mountain-48			News SB. & D.D. Co.—Newport News, Va			HeCls. B	General Electric Co.
Gc Pfd	**Delaware Navigation Co.**			193,10 22,92 10,161				Gen 2 × 600kW
Rdr RT	Wilmington, De United States			184,11 22,56 13,26				Fuel 2 064,5t (o.f.)-51,0pd
	of America			P 33,6 B 11,3 F 19,6 1 dk				
				RW rf 89 len 57 & 71				
7363413	**AMOCO EUROPA**	**109 700**		**1975** Ast. Espanoles S.A.—Cadiz	(96)	**M Tanker**		Oil 2SA 8Cy. 980 × 2000
A8IQ		91 989		334,02(BB) 51,06 19,943				22 678kW (30 400bhp)
4984	**Amoco Transport Co.**	230 000	AB	312,99 51,01 26,19		14 Ta ER		Ast. Espanoles S.A.
Df Esd	Monrovia Liberia			1 dk		L.309 338	HeCls. B	Gen 1 × 1000kW 3 × 544kW
Gc Pfd				rf nil				450V 60Hz a.c.
Rdr								Fuel 589,5t (d.o.) 8 796,0t (hvf)-101,
RTh/v								
5015000	**AMOCO ILLINOIS**	**5 429**	AB	**1918**-6 American SB. Co.—Lorain, Oh		**S Tanker**		T 3Cy. 648 1041 & 1702 × 1067
WB4534	ex William P. Cowan-62	3 946			(724)			1 380kW (1 850ihp)
216311	**Amoco Oil Co.**	8 636	✠Classed LR until 6/42	132,47 16,82 6,986		18 Ta ER		American S.B. Co.
Df Gc	Chicago, Il United States			128,02 16,77 8,54		L.10 043		Gen 2 × 25kW 110V d.c.
Rdr	of America			F 18,9 1 dk				Fuel 509,0t (o.f.)-29,5pd
RTm/h/v				R rf 76				
5015012	**AMOCO INDIANA**	**5 443**		**1937** Manitowoc SB. Corp.—Manitowoc,		**S Tanker**		T 3Cy. 635 1041 & 1727 × 1067
WA9928	ex Red Crown-62	3 363		Wi	(292)			1 865kW (2 500ihp)
236823	**Amoco Oil Co.**	8 636	AB	141,87 16,84 6,503		16 Ta ER		Manitowoc S.B. Corp.
Df Gc	Chicago, Il United States			138,39 16,77 8,54		L.10 602	HeCls. C	Gen 2 × 60kW 110V d.c.
Rdr	of America			F 20,2 1 dk				Thw. thrust propeller fwd
RTm/h/v				R rf 76				Fuel 535,5t (o.f.)-30,5pd
7304302	**AMOCO MILFORD HAVEN**	**109 700**		**1973** Ast. Espanoles S.A.—Cadiz	(93)	**M Tanker**		Oil 2SA 8Cy. 980 × 2000
6ZYB		91 989		334,02(BB) 51,06 19,943				22 678kW (30 400bhp)
4386	**Amoco Transport Co.**	232 162	AB	313,01 51,01 26,19		14 Ta ER		Ast. Espanoles S.A.
Df Esd	Monrovia Liberia			1 dk		L.309 338	HeCls. B	Gen 1 × 1000kW 3 × 544kW
Gc Pfd				rf nil				450V 60Hz a.c.
Rdr								Fuel 589,5t (d.o.) 8 796,0t (hvf)-101
RTh/v								
7216608	**AMOCO RENEGADE**	**196**		**1927** American Brown Boveri Corp.		**TM Research**		2 Oil 2SA each 6Cy. 127 × 142
	ex State Chief	133		—Camden, NJ				448kW (600bhp)
	Amoco Trinidad Oil Co.	—		7,32 3,229				General Motors Corp.
	Panama Panama			35,21 3,74				Fuel (d.o.)
7001376	**AMOCO SAVANNAH**	**39 246**		**1970** Mitsubishi Heavy Industry Ltd.		**M Tanker**		Oil 2SA 8Cy. 900 × 1550
5LQS		28 793		—Hiroshima	(202)			13 726kW (18 400bhp)
3459	**Amoco Transport Co.**	78 679	AB	239,50(BB) 36,25 13,412		10 Ta ER		Mitsubishi Heavy Ind. Ltd.
Df Esd	Monrovia Liberia			228,00 36,20 18,27				Gen 3 × 600kW
Gc Pfd				F 19,2 1 dk				Fuel 3 913,0t
Rdr RT				rf 76				
7379838	**AMOCO SEAFARER**	**140 206**		**1974**-11 Mitsui SB. & Eng. Co. Ltd.		**S Tanker**		2 S Turb dr geared to sc. shaft
D5OG	ex Polybritannia-79	108 802		—Chiba, Ichihara	(966)			26 856kW (36 000shp)
6493	**Amoco Transport Co.**	273 275	✠LR class withdrawn-	331,53(BB) 56,06 20,600		pt higher tensile steel		Mitsui Eng. & SB. Co. Ltd.
Df Esd	Monrovia Liberia		Owner's request	318,02 56,01 26,42		14 Ta ER		Gen 3 × 1100kW 450V 60Hz a.c.
Gc Pfd			16/11/79	1 dk		L.328 174	HeCls. B	Fuel 11 238,5t (o.f.)-183,0pd
Rdr RT				rf nil				
7325899	**AMOCO SINGAPORE**	**109 700**		**1973** Ast. Espanoles S.A.—Cadiz	(94)	**M Tanker**		Oil 2SA 8Cy. 980 × 2000
ELCT		91 989		334,02(BB) 51,06 19,943				22 678kW (30 400bhp)
4643	**Amoco Transport Co.**	232 162	AB	313,01 51,01 26,19		14 Ta ER		Ast. Espanoles S.A.
Df Esd	Monrovia Liberia			1 dk		L.309 338	HeCls. B	Gen 1 × 1000kW 3 × 544kW
Gc Pfd				rf nil				450V 60Hz a.c.
Rdr RT								Fuel 589,5t (d.o.) 8 796,0t (hvf)-15

7373949 A8UF 5288 Df Esd Gc Pfd Rdr RT	**AMOCO TEHRAN** **Amoco Transport Co.** Monrovia Liberia	**76 472** 58 123 153 848		**1975** Mitsubishi Heavy Industry Ltd.—Kobe (1058) AB 279,99 15,215 268,00 53,60 19,99 1 dk	**M Tanker** Mchy.aft		Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 16kn
7013501 5LQT 3460 Df Esd Gc Pfd Rdr RT	**AMOCO TEXAS CITY** **Amoco Transport Co.** Monrovia Liberia	**39 246** 28 793 78 696		**1970** Mitsubishi Heavy Industry Ltd. —Hiroshima (203) AB 239,50(BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76	**M Tanker** 10 Ta ER		Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 600kW Fuel 3 913,0t 16kn
7373925 A8HW 4964 Df Esd Gc Pfd Rdr RTv	**AMOCO TRINIDAD** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**76 484** 58 140 151 400		**1974** Mitsubishi Heavy Industry Ltd.—Kobe (1056) AB 280,02(BB) 53,65 15,139 268,03 53,60 19,99 1 dk	**M Tanker** 14 Ta ER L.184 707	HeCls. C	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 6 502,5t (hvf)-95,5pd 15kn
7310088 6ZSB 5886 Df Esd Gc Pfd Rdr RTm/h/v	**AMOCO VOYAGER** ex Navarchos Miaoulis-77 **Amoco Transport Co.** Monrovia Liberia	**35 340** 26 112 72 346		**1973** Hitachi Zosen—Maizuru (4358) 239,30(BB) 33,76 13,244 AB 228,00 33,71 17,61 F 18,3 1 dk rf 76	**M Tanker** 17 Ta ER L.87 904	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Osa Gen 2 × 720kW 450V 60Hz a.c. Fuel 3 392,5t-57,0pd 16kn
5015074 WB5644 230184 Df Esd Gc Rdr RTm/h/v	**AMOCO WISCONSIN** ex Edward G. Seubert-62 **American Oil Co.** Chicago, Il United States of America	**4 432** 2 724 7 214		**1930** Manitowoc SB. Corp.—Manitowoc, Wi (254) AB *122,11* 16,29 6,687 118,95 16,24 8,26 1 dk R rf 76	**S Tanker** 14 Ta ER L.8 065		T 3Cy. 597 975 & 1607 × 1067 1 790kW (2 400ihp) Manitowoc S.B. Corp. Manitowoc, Wi Gen 2 × 60kW 110V d.c. Thw. thrust propeller fwd Fuel 339,5t (o.f.)-28,5pd 13kn
6910714 5LBI 3233 Df Esd Gc Pfd Rdr RT	**AMOCO YORKTOWN** **Amoco Transport Co.** Monrovia Liberia	**38 714** 27 627 79 313		**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (810) AB 240,55(BB) 36,02 13,488 230,13 35,97 17,84 P 45,5 F 18,0 1 dk rf 51	**M Tanker** 10 Ta ER		Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW Fuel 4 258,0t 16kn
7343346 ZMDB 363067 Df Esd Gc Pfd Rdr RT	**AMOKURA** ex Hindustan-78 **Marsden Point Tankers Ltd.** Union Steamship Co. of New Zealand Ltd. Wellington New Zealand	**19 867** 11 396 32 240	**✠100A1** oil tanker Ice Class 1 **✠LMC** **UMS** EL Ht 2¾"U2	**1976**-9 Swan Hunter Shipbuilders Ltd., Readhead Shipyard—S. Shields (91) 191,98 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3700T incl. DTf2269T	**M Tanker** 19 Ta ER L.40 999 Der 2(5)		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) (Spt) AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf) 15kn
6705171	**AMOL** **Bombay Port Trust** Bombay India	**260** — —	✠	**1967**-3 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1130) 33,66 9,38 3,404 30,26 8,92 4,25 1 dk	**TM Tug**		2 Oil 4SA each 7Cy. 235 × 330 Masch. Augsburg-Nurnberg Augsburg
7532105 SUNU A1117 Df Esd Gc Pfd Rdr RT	**AMON** **The Egyptian Navigation Co.** Alexandria Egypt	**6 320** 2 801 8 230		**1978** Alexandria Shipyard—Alexandria (10014) AB 130,03(BB) 18,29 7,846 121,01 17,81 9,81 P 48,8 F 11,0 2 dks rf nil	**M General Cargo** 5 Ho 16,0 16,7 16,0 17,5 15,3 ER G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (14,0 14,0 14,0 × 9,9) ER (8,3 × 6,1) 6W Cr 3(8) Der 1(40) 4(5)	CSD	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Bryansk Eng. Works U.S.S.R. Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel-23,0pd 16kn
5015098 PUEL	**AMONEA** ex Massypira **Nicolaus & Co.** Belem Brazil	**210** 162 —	✠Classed LR until 9/12	**1905**-12 Murdoch & Murray—Port Glasgow *39,57* 9,17 ... ... 1 dk & Prom dk R	**TS General Cargo**		C 4Cy. (2) 305 & (2) 610 × 457 White & Hemphill Greencok
5015103 IJOI 577 RT	**AMOR** **Francesco Tollone** Roma Italy	**499** 284 —		**1949** Cant. Fratelli Serra—Cervo S. Bartoromeo 50,60 8,84 43,69 8,62 4,83 1 dk	**Wood M General Cargo** 1 Ho ER		Oil 4SA 7Cy. 310 × 450 399kW (535bhp) E made46 fitted49 Franco Tosi S.p.A. Legnano
6701515 DDLD Df Esd Gc Pfd Rdr RTm	**AMOR** ex Osternburg-71 **Partenreederei m.s. 'Amor'** Jakob Winter Hamburg Federal Republic of Germany	**499** 325 1 128 **1 200** 855 2 200		**1966** Schiffswerft Heinrich Brand K.G. —Oldenburg (178) GL 71,91 11,28 3,760/5,563 63,20 11,10 6,81 B 13,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** 1 Ho 41,2 G.2 846 B.2 693 2 Ha (stl) (19,8 12,1 × 7,6) ER 3W Der 3(3-5)	OSD/CSD	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 75kW 220/380V 50Hz a.c. Fuel 142,0t 12kn
6821951 EFUY 2806 Df Esd Rdr RT	**AMOR** **Pesquera Malaguena de Gran Altura S.A.** Malaga Spain	**230** 111 147		**1968** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (13) BV 33,84 7,04 3,188 31,40 7,01 3,81 1 dk	**M Fishing** Side Trawler 2 Ho ER In.127 2 Ha (each 0,9 × 0,9) ER		Oil 4SA 8Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
7742750 591973	**AMOR** **Joseph P. Singletary Jr.** Wilmington, NC United States of America	**107** 79 —		**1978** ....Holden Beach, NC *21,58* 6,76 2,57 1 dk	**Wood M Fishing**		Oil 272kW (365bhp) U.S.A.

7212195 Df Esd Rdr RT	**AMORA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	✠**100A1** SS 9/77 tug River Tagus service ✠**LMC** EL (d) $\frac{15}{16}$"U1	**1972**-6 Est. Sao Jacinto—Aveiro (91) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduct geared Motorenw. Mannheim Mannh Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.
7405962 Esd Rdr RT	**AMORENA** **Shell Co. of Australia Ltd.** Harbour Lighterage Pty. Ltd. Sydney, N.S.W. Australia	**1 000** — 1 064	✠**A1** oil tanker F.P. 60°C or above for Sydney Harbour service **LMC** EL (E) $\frac{7}{8}$"U1	**1975**-11 The Hornibrook Group—Brisbane (19 A) 49,69 10,98 3,277 47,60 10,61 4,32 1 dk rf 610 6BH WBnil	**TM Tank Barge** 8 Ta ER	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Inc. Columbu Gen 1 × 20kW 415V 50Hz a.c. 2 Directional propellers
7020580 J4EA 6856 Df Esd Gc Pfd Rdr RTm/h/v	**AMORGOS** ex Sydney Bridge-78 **Nissos Amorgos Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**31 093** 22 441 59 662	✠**100A1** SS 7/75 strengthened for ore cargoes Nos. 2 & 6 holds may be empty ✠**LMC** **UMS** EL ot 3$\frac{1}{16}$"U3	**1970**-9 Harland & Wolff Ltd.—Belfast (1680) 224,04(BB) 32,31 12,523 215,81 32,26 18,14 1 dk rf 127 DK fwd 9BH WB44282t incl. 13924t in comb. btm & STs in holds 8950t in topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,2 22,7 22,5 22,7 22,7 22,7 23,4 ER G.72 179 2 Ha (stl) (each 15,7 × 14,9) 5 Ha (stl) (each 15,5 × 14,9) ER	Oil 2SA 7Cy. 840 × 1800 11 861kW (15 900bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 322,5t (hvf)
6901177 OWBV Df Esd Rdr RTm	**AMORIN** **Lars Christian Jensen Kjobsted** Skagen Denmark	**149** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/30) 33,58 6,61 3,172 29,57 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 320 × 450 466kW (625bhp) NE 73 Atlas-Mak Masch. Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5015139 IJOL 105 Df Rdr RT	**AMORUSO PRIMO** ex Venus-61 **Michele Amoruso e Figli** Bari Italy	**378** 189 402	RI (GL)	**1949** A.G. "Weser" Werk Seebeck —Bremerhaven (665) *43,80* 8,06 43,21 8,01 4,73 RW	**M Fishing** Side Trawler 2 Ho G.430	Oil 4SA 6Cy. 370 × 560 746kW (1 000bhp) NE 61 Ansaldo Stab. Mecc.
6829604 IQMU 153 Df Esd Gc Rdr RT	**AMORUSO QUARTO** **Michele Amoruso e Figli** Bari Italy	**821** 369 649	RI	**1968** Soc. Esercizio Cant.—Viareggio (600) 63,53 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.696	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
5413276 IULV 207 Df Esd Gc Pfd Rdr RT	**AMORUSO SECONDO** ex Saipa Terza-73 ex Matthias Focher-63 **Achille Saltini** La Spezia Italy	**650** 295 —	RI (GL)	**1950** Norderwerft Koser & Meyer —Hamburg *53,68* 8,84 52,23 8,79 5,01 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.458	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) NE 63 Masch. Kiel G.m.b.H.
7022071 IKRS 170 Df Esd Gc Rdr RT	**AMORUSO SESTO** **Michele Amoruso e Figli** Bari Italy	**834** 369 645	RI	**1970** Soc. Esercizio Cant.—Viareggio (552) 63,63 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.830	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
7206110 IKAU 179 Esd Gc Pfd Rdr RT	**AMORUSO SETTIMO** **Michele Amoruso e Figli** Bari Italy	**1 376** 681 —	RI	**1972** Soc. Esercizio Cant.—Viareggio (606) 73,23 12,02 4,725 62,82 11,99 7,90 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 502	Oil 4SA 12Cy. 400 × 500 2 611kW (3 500bhp) Klockner-Humboldt-Deutz
6613897 IJOO 135 Df Esd Gc Rdr RT	**AMORUSO TERZO** **Michele Amoruso e Figli** Bari Italy	**611** 299 559	RI	**1966** Soc. Esercizio Cant.—Viareggio (556) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.610	Oil 4SA 8Cy. 350 × 400 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
6704830 GZAM 365820 Df Esd Gc Pfd Rdr RTm/h/v	**AMPARO** ex Star Alcyone-74 ex Heering Lotte-71 **Pluto Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **8 233** 4 628 13 315 **11 410** 6 678 —	✠**100A1** SS 7/76 strengthened for heavy cargoes ✠**LMC** **UMS** EL gt 2$\frac{5}{16}$"U2	**1967**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (921) 155,53 21,72 —/9,443 146,34 21,65 12,40 P 47,0 F 11,9 2 dks RW rf nil 7BH WB2030t incl. Comb. btm & STs in holds 1729t	**M General Cargo** 6 Ho ER 5 Ha (stl) (11,2 11,2 11,2 31,0comb. 8,8 × 10,5) ER Der 1(100) 1(30) 12(10)	4P Oil 2SA 7Cy. 740 × 1700 7 833kW (10 500bhp) Frd. Krupp Masch. Abt. Dieselmotore 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 350kW 1 × 208kW 440V 60Hz a.c.
5205411 IJAM 687 Df Esd Rdr RTm/h	**AMPELOS** ex Leemans-70 **Armamento m/c 'Ampelos'** Trapani Italy	**492** 265 908	RI ✠Classed LR until 6/71	**1956**-5 Scheeps. "Voorwaarts"- —Martenshoek (170) 58,04 9,38 3,696 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 117 B.1 028 1 Ha (24,2comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 2 × 7kW 110V d.c. Fuel (d.o.)
6608191 PKWV Mma26/L	**AMPERA I** ex Taiyo Maru No. 2 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**313** 165 345	BKI	**1966** Geibi Zosen Kogyo—Kure (181) 41,23 7,22 3,099 37,01 7,21 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,1 × 4,8) ER	Oil 4SA 6Cy. 240 × 330 280kW (375bhp) Kinoshita Tekkosho Fuel 19,5t-1,5pd

5345455 PKWW Mma27/L Df Esd Rdr RTm	**AMPERA II** ex Superior Trader-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**329** 148 318	BKI	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (316) 47,00 7,40 2,801 42,02 7,32 3,05 1 dk	**M General Cargo** 4P 1 Ho 26,9 ER 2 Ha (stl) (8,7 × 4,5) (8,7 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterdam Gen 1 × 13,5kW 61Hz a.c. 1 × 10kW 46Hz a.c. 1 × 5kW 220V 23Hz a.c. Fuel (d.o.) 11kn
6604858 PKWX Mma28/L Df Esd Rdr RT	**AMPERA III** ex Superior Exporter-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	BKI	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (140) 51,01 7,85 2,998 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 295kW (395bhp) Motorenw. Mannheim Mannheim 10kn
6602939 PKWY Mma29/L Df Esd Rdr RT	**AMPERA IV** ex Superior Importer-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	BKI	**1965** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum 51,01 7,85 2,972 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 295kW (395bhp) Motorenw. Mannheim Mannheim 10kn
5015220 FNVL Df Esd Gc Pfd Rdr RTv	**AMPERE** **Government of The Republic of France (Postes et Telecommunications)** Toulon France	**2 248** 713 1 593	BV	**1951** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (L12) *85,38* 12,60 5,131 12,55 2 dks RW	**TS Cable-layer** 3 Ha (2,5 × 2,8) (1,3 × 1,9) (1,4 × 1,7) 2W Der 1(5) 2(3)	2 S Turb dr geared 1 865kW (2 500shp) Parsons Ch. & At. de St. Nazaire (Penhoet) Fuel 562,0t (o.f.) 15kn
5015232 J4QU Df Esd Gc Rdr RT	**AMPHIOPEA** ex Amphiope-79 **Coastguard Shipping Co. Ltd.** Greece	**19 377** 12 891 29 738	BV	**1962** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.320) 188,55 24,19 10,300 180,02 24,01 15,40 1 dk RW	**M Ore Carrier** 7 Ha (13,8 13,8 13,8 13,8 13,8 13,8 × 12,0) (5,9 × 4,7) ER Der 2(8)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Ch. de l'Atlantique St Nazaire
5015256 SV3273 1901 Esd Pfd Rdr RT	**AMPHITRITE** ex Shell Loader-61 ex Shelbrit 2 ex Thriftie-36 ex British Thrift-35 **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**707** 247 701	**✠100A1** SS 3/76 oil tanker **✠LMC** EL j	**1928**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1256) 59,14 9,63 3,277 56,39 9,61 3,43 RQD 19,9 Trunk 23,8 F 9,8 1 dk R 9BH WB86t	**M Tanker** 8 Ta ER L.875	Oil 2SA 6Cy. 265 × 345 425kW (570bhp) ✠ NE 53 Crossley Bros. Ltd. Manchester ✠ NAuxB 35 0,87N/mm² (125lbf/in²) Fuel 53,0t-2,5pd 7kn
7805265 VKAS 385311 Df Esd Gc Pfd Rdr RT	**AMPOL SAREL** **Ampol Petroleum Ltd.** Brisbane, Queensland Australia	**65 094** 39 623 101 604	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Vt 715,0/92,0U3	**1979**-5 Mitsubishi Heavy Industry Ltd. —Nagasaki (1846) 243,01(BB) 45,85 13,742 230,00 45,81 20,10 1 dk rf nil 6BH WB40859T incl. Nos. 2 & 4 wing tanks 35682T, No. 7 stern tanks 754T	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 114 148	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) AuxB (ex.g) 1,97N/mm² (20kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 3 × 900kW 425V 50Hz a.c. Thw. thrust Contr. pitch propeller Fuel 376,0t (d.o.) 3 068,0t (hvf) 15,5kn
6804549 EAKC 2873 Esd Rdr RT	**AMPOSTA** **Government of The State of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** 30 60	**✠100A1** SS 5/78 tug **✠LMC** EL ¾"U1	**1968**-7 S.A. Enrique Lorenzo y Cia.—Vigo (335) 26,95 6,84 2,579 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. 9,25kn
5015294 RT	**AMRADO** **Government of The Republic of Ghana (Ports Authority)** *Takoradi* Ghana	**201** — —	✠Classed LR until 10/48	**1948**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (384) 32,67 7,47 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
7102211 YBYO 1172 Esd Rdr RT	**AMRITA I** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**165** 36 —	GL	**1971** Handara Eng. & S.R. Ltd.—Hong Kong 29,04 7,73 2,794 26,80 7,40 3,41 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7225221 PLSY 2816-72 Df Esd Gc Rdr	**AMRTA I** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**3 272** 2 126 5 950	NK	**1972** Kochiken Zosen—Kochi (421) 101,91 16,26 6,605 94,98 16,21 8,18 1 dk	**M General Cargo** G.7 455 B.6 932 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe 12,5kn
7222475 LSZ 524/BA f Esd c Rdr	**AMRTA II** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**4 625** 2 883 7 328	NK	**1972** Kochiken Zosen—Kochi (422) 109,91 17,56 7,036 101,81 17,51 8,59 P 23,8 B 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 983 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Akasaka Tekkosho Yaizu 12,5kn
372414 CMA f Esd c Pfd dr RT	**AMRTA III** ex Mighty Zodiac-79 ex Sinar Fuji-75 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**5 797** 4 311 9 540	NK	**1974** Imabari Zosen—Imabari (320) 120,00 20,55 7,543 112,02 20,50 9,56 P 23,8 F 12,8 2 dks	**M General Cargo** Mchy.aft 2 Ho G.12 840 B.11 241 2 Ha (stl) (31,7 31,1 × 10,3) 4W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 716,5t (hvf)-21,5pd 13,75kn

6814726 DLXE Esd Rdr RT	**AMRUM** **Wyker Dampfschiffs- Reederei G.m.b.H.** Amrum Federal Republic of Germany	**212** 101 41	 GL	**1968** Husumer Schiffsw.—Husum (1253) 32,21 10,65 1,499 29,32 10,01 3,00 1 dk	**TM RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 448kW (600bhp) Klockner-Humboldt-Deutz
7025035 9V2649 376153 Df Esd Rdr RT	**AMSBACH DESPATCH** ex Margo-77 **Amsbach Lines Pte. Ltd.** Singapore Singapore	**250** 126 —		**1969** Robin Shipyard (Pte.) Ltd.—Singapore (28) 9,81 36,58 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 373kW (500bhp) Cummins Diesel International Ltd.
7005255 PCPG Df Esd Gc Rdr RTm/h/v	**AMSTELBRINK** ex Hollands Brink-77 **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**16 170** 10 576 27 213	**✠100A1** CS 3/75 **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1970**-3 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (284) 175,60 22,92 10,958 164,60 22,86 14,71 P 32,0 F 13,8 2 dks, 2nd dk for light cargoes only rf 102 conv Bulk Carrier 77 NS 8BH WB9071t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M General Cargo** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Hea Aioi AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 831,0t (hvf)
6515423 PCPB Df Esd Gc Rdr RT	**AMSTELBURCHT** ex Hollands Burcht-77 **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**16 575** 10 774 27 159	 BV	**1965** Verolme Schpsw.—Alblasserdam (713) 186,42(BB) 22,92 10,910 172,42 22,86 14,43 1 dk rf nil	**M Bulk Carrier** 6 Ho 22,0 24,0 21,0 21,0 21,0 21,1 ER G.36 110 6 Ha (stl) (14,7 15,4 15,4 15,4 15,4 15,4 × 10,2) ER Cr 6(5) Der 2	Oil 2SA 6Cy. 750 × 1600 6 416kW (8 600bhp) Gebr. Stork & Co. Gen 3 × 256kW 460V 60Hz a.c. Fuel 2 005,5t (hvf)
7014622 PCPD Df Esd Gc Rdr RTm/h/v	**AMSTELDIEP** ex Putten-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 19 813	 BV	**1970** Van der Giessen-de Noord N.V.—Krimpen (869) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. W Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
7002277 PCPI Df Esd Gc Rdr RTm/h/v	**AMSTELDREEF** ex Voorne-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 19 813	 BV	**1970** Van der Giessen-de Noord N.V.—Krimpen (868) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. W Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
7009665 PCPT Df Esd Gc Rdr RTm/h/v	**AMSTELLAAN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**19 847** 11 658 33 529	**✠100A1** CS 5/75 strengthened for ore cargoes, Nos. 2&6 holds may be empty (cc) **✠LMC** EL (Ht) $2\frac{11}{16}$"U2	**1970**-5 Verolme Schpsw.—Alblasserdam (815) 184,16(BB) 25,71 11,202 172,22 25,66 15,19 P 30,2 F 16,2 1 dk rf nil NS 10BH WB10907t incl. DTf468t Comb. btm side and topside tanks in holds 9623t	**M Bulk Carrier** Mchy.aft 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 G.40 496 7 Ha (stl) (each 11,9 × 12,0) Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Bros. Ltd. W AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 506,0t (hvf)
5015373 PCPS 12545 Df Esd Gc Rdr RTv	**AMSTELLAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	**6 792** 3 737 9 666	**✠100A1** SS 8/77 DTma & tunnel side tanks —vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{9}{16}$"SQ	**1962**-7 Verolme Schpsw.—Alblasserdam (655) 157,77 19,72 7,989 143,26 19,66 11,74 P 10,7 F 18,0 1 dk & S dk, 3rd in Nos. 1, 2, 3 & 4 holds rf 119 Coll BH to S dk 7 to 2nd dk WB1262t incl. Tunnel tanks 268t DTma463t	**M General Cargo** OSD Ref 10P 5 Ho 17,5 20,9 22,0 15,7 22,0 G.13 988 B.12 851 In.2 049 5 Ha (stl) (8,8 × 5,4) (13,4 11,8 12,7 11,8 × 6,4) 16W Der 1(40) 6(12) 10(6)	Oil 2SA 7Cy. 760 × 1550 6 266kW (8 400bhp) N.V. Werkspoor A 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 240kW 220V d.c. Fuel 1 332,0t (hvf)
7405546 PCPN Df Esd Gc Pfd Rdr RTv	**AMSTELMEER** Launched as Politechnika Gdanska **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**34 026** 23 644 54 611	**100A1** strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **LMC** EL Nt $3\frac{1}{16}$"U3 (PR)	**1975**-4 Stocznia im. Komuny Paryskiej —Gdynia (B521/208) 221,47(BB) 32,29 12,402 205,49 32,20 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. Comb. btm & side & Topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T Topside tank in No. 7 hold 677T No. 3 hold 8118T & No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 17,9 27,8 17,9 30,5 15,3 ER G.74 625 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kg Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf)
7504988 PCPQ 14404 Df Esd Gc Pfd Rdr RTv	**AMSTELMOLEN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**34 412** 23 648 54 443	**100A1** str. ore cargoes Nos. 2,4& 6 holds may be empty Ice Class 3 **LMC** EL Nt $3\frac{1}{16}$"U3 (PR)	**1976** Stocznia im. Komuny Paryskiej —Gdynia (B521/215) 221,47(BB) 32,29 12,402 205,49 32,19 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. comb. btm & side & topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T topside tank in No. 7 hold 677T No. 3 hold 8118T No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 17,9 27,8 17,9 30,5 15,2 ER G.74 625 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf)

8713128 PCPO Df Esd Gc Rdr RTm/h/v	**AMSTELPARK** **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**19 850** 11 739 34 114	✠**100A1** CS 9/77 ✠**LMC** EL mt 2$\frac{11}{16}$"U2	**1967**-9 Verolme Schpsw.—Alblasserdam (756) 183,93(BB) 25,71 11,164 172,22 25,66 15,19 P 30,2 F 16,2 2 dks, 2nd dk for light cargoes only rf nil conv Bulk Carrier 77 NS 10BH WB10907t incl. Comb. btm side & topside tanks in holds 9623t DTf439t	**M General Cargo** 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
7423196 PCPW 15624 Df Esd Gc Pfd Rdr RT	**AMSTELSLOT** ex Marindus Rimouski-79 **Amstelslot Navigation C.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 525	✠**100A1** strengthened for heavy cargoes DTsm — vegetable oil ✠**LMC** **UMS** EL Et 577,5/64,0U2	**1978**-11 Marine Industries Ltd.—Sorel, P.Q. (429) Cmd.**1979**-4 159,01(BB) 22,86 —/10,040 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 4 Ho ER 1 Ho G.25 000 B.22 600 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s 3,9 × 8,0) ER 2W Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
7423184 PCPV 15623 Df Esd Gc Pfd Rdr RT	**AMSTELSLUIS** ex Marindus Trois Rivieres-79 **Amstelsluis Navigation C.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**7 154** 4 243 12 785 **11 527** 6 985 17 525	✠**100A1** strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/64,0U2	**1978**-9 Marine Industries Ltd.—Sorel, P.Q. (428) Cmd.**1979**-5 159,01(BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 4 Ho ER 1 Ho G.25 000 B.22 600 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s 3,9 × 8,0) ER 2W Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
7423172 PCPU Df Esd Gc Pfd Rdr RT	**AMSTELSTAD** ex Marindus Quebec-79 **Amstelstad Navigation C.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 525	✠**100A1** strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/64,0U2	**1978**-11 Marine Industries Ltd.—Sorel, P.Q. (427) 159,01(BB) 22,86 —/10,040 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk, WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 4 Ho ER 1 Ho G.25 000 B.22 600 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s 3,9 × 8,0) ER 2W Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 400V 60Hz a.c. 17,5kn
7423146 PCQG 15743 Df Esd Gc Pfd Rdr RT	**AMSTELSTRAAT** ex Marindus Sorel-79 Launched as Aristeides **Amstelstraat Navigation C.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 524	✠**100A1** strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/64,0U2	**1978**-12 Marine Industries Ltd.—Sorel, P.Q. (424) 159,01(BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c. 17,5kn
7423158 PCQB 15744 Df Esd Gc Pfd Rdr RT	**AMSTELSTRAND** ex Marindus Tracy-79 Launched as Aristarchos **Amstelstrand Navigation C.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	T.Mk **7 154** 4 243 12 785 **11 023** 7 170 17 524	✠**100A1** strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/64,0U2	**1978**-12 Marine Industries Ltd.—Sorel, P.Q. (425) 159,01(BB) 22,86 —/10,027 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c. 17,5kn
7423160 PCQH 15745 Df Esd Gc Pfd Rdr RT	**AMSTELSTROOM** ex Marindus Montreal-79 Launched as Aristandros **Amstelstroom Navigation C.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 524	✠**100A1** strengthened for heavy cargoes DTsm — veg oil ✠**LMC** **UMS** EL Et 577,5/64,0U2	**1978**-12 Marine Industries Ltd.—Sorel, P.Q. (426) 159,01(BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c. 17,5kn
5414737 PCPY 12845 Df Esd Gc Rdr	**AMSTELVEEN** **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**12 256** 7 807 19 843	✠**100A1** SS 4/78 ✠**LMC** EL ht 2$\frac{3}{8}$"SQ	**1963**-5 Verolme Schpsw.—Alblasserdam (670) 163,07 21,32 9,856 152,41 21,26 12,98 P 8,9 F 17,1 1 dk rf 51 8BH WB7085t incl. Topside & side tanks in holds 4032t	**M Bulk Carrier** Mchy.aft 6 Ho 8,2 21,6 21,1 21,1 21,1 21,1 G.25 031 6 Ha (stl) (3,4 × 3,2) (14,7 14,1 14,1 14,1 14,1 × 8,9) 10W Der 10(3-5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 039,5t (hvf) 13,5kn
504204 CPX Df Esd Gc Rdr RTm/h/v	**AMSTELVELD** ex Nedlloyd Carwell-74 ex Linde-72 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**13 692** 8 421 20 483	NV	**1965** Deutsche Werft A.G.—Hamburg (805) 165,03 21,54 10,402 157,00 21,52 13,92 P 32,4 F 12,8 1 dk rf nil	**M Bulk Carrier** 8P 6 Ho 18,2 18,2 18,2 18,2 18,2 18,2 ER G.24 520 B.24 126 6 Ha (stl) (12,2 13,8 13,8 13,8 13,8 12,2 × 10,2) ER 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 6 863kW (9 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 345kW 440V 60Hz a.c. Fuel 1 849,0t (hvf) 16kn
521135 CPZ Df Esd Gc Pfd dr Tm/h/v	**AMSTELWAL** ex Walcheren-78 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**23 240** 14 100 35 562	BV	**1965** Van der Giessen-de Noord N.V.—Krimpen (839) 205,32 27,39 10,831 191,78 27,31 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 18,5 26,0 16,7 25,1 16,7 26,0 17,6 ER G.45 011 7 Ha (stl) (11,1 17,6 11,1 17,6 11,1 17,6 11,1 × 11,2) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 976,0t (hvf) 18kn

7017387 PJOU Df Esd Gc Pfd Rdr RTm/h/v	**AMSTERDAM** ex Trident Amsterdam-79 **N.V. West-Indische Scheepv. Maats. Anno 1921** Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. Willemstad Netherlands Antilles	**7 226** 3 715 9 312	✠**100A1** CS 10/75 DTsf liquid cargoes—FP above 65,5°C. SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL D† 2$\frac{3}{4}$"U2	**1970**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (664) 169,09 24,06 8,262 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos 2 & 3 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M General Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) N.V. Kon. Maats. "De Schelde" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
5283786 SZUZ 3830 Df Esd Rdr RTv	**AMSTERDAM** ex Jadefahrt-70 ex President Charles Lefebvre-69 **Athos Shipping Co. Special S.A.** Piraeus Greece	**3 653** 1 883 5 045	BV	**1952** Ch. Nav. de La Ciotat—La Ciotat (169) 118,65 15,52 6,224 110,06 15,47 9,66 F 12,8 2 dks R rf nil	**M General Cargo** Wine Ref 4 Ho 17,4 16,6 18,7 11,6 2 Ta G.7 940 B.7 221 In.660 5 Ha (stl) (9,9 10,5 2,9 10,5 6,0 × 5,1) 1 Ha (w) (1,9 × 1,9) 10W Der 2(25) 8(3-5) 2(2)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Forges & Ch. de la Mediterranee Gen 3 × 120kW 220V d.c. Fuel 279,5t (d.o.)
7053458 GZIK 378057 Df Esd Gc Rdr RTv	**AMSTERDAM** **Navocean Ltd.** Liverpool United Kingdom	**3 214** 1 850 5 647	AB	**1971** Tohoku Zosen—Shiogama (130) 85,83 15,30 7,452 79,25 15,24 9,15 P 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t
7028178 PCQA Df Esd Gc Pfd Rdr RTm/h/v	**AMSTERDAM** ex Hamburg-74 **Wijsmuller-Amsterdam B.V.** Bureau Wijsmuller B.V. Ijmuiden Netherlands	**902** 197 592	**100A1** SS 5/76 tug Ice Class 3 **LMC** **UMS** EL (L) K 1$\frac{1}{4}$"U2 GL	**1971** J. Oelkers—Hamburg (563) 51,36 11,84 5,131 44,99 11,51 5,72 F 22,0 1 dk rf 686 4BH WB261T	**M Tug** Der 1(4)	2 Oil 4SA each 9Cy. 320 × 450 to sc. shaft Atlas-Mak Masch. Gen 3 × 167kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 592,5t (d.o.)
6923503 ESOF M-30346 Df Esd Gc Pfd Rdr RT	**AMU-DARYA** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (143) 65,74 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW
7396898 Df Esd Gc Rdr RT	**AMUKO** **Eustaquio Sagarzazu Echeveste** San Sebastian Spain	**227** 102 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (182) 36,45 7,32 3,499 29,93 7,29 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.
7359199 OYVW D2282 Df Esd Gc Pfd Rdr RTh	**AMULET** **Rederiet Amulet A/S** Mortensen & Lange Kobenhavn Denmark	T.Mk **1 599** 1 136 3 799	NV	**1975** Svendborg Skibsvaerft A/S —Svendborg (147) 94,39 (BB) 15,45 5,773 84,99 15,40 8,31 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 56,2 ER G.5 490 1 Ha (stl) (52,7 × 11,2) ER 3W Cr 1(5) Der 3(6)	Vee Oil 4SA 18Cy. 225 × 300 2 081kW (2 790bhp) Alpha-Diesel A/S Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.)-9,5pd
7350947 H3LQ 8650-HK Df Esd Gc Pfd Rdr RTm/h/v	**AMUNDSEN SEA** ex Sextum-79 **Banda Shipping Corp.** Panama Panama	**43 806** 24 923 81 880	AB RI	**1976** Italcantieri S.p.A.—Genoa (4297) 259,04(BB) 32,31 14,047 247,81 32,26 19,18 P 35,1 F 24,1 1 dk rf nil	**M Bulk Carrier** 9 Ho 19,5 23,3 19,5 23,3 19,5 23,3 19,5 23,3 19,5 ER G.94 790 9 Ha (stl) (11,6 15,7 11,6 15,7 11,6 15,7 11,6 15,7 11,7 × 14,0)	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. Fuel 4 755,0t (d.o.)
5015488 UWJV M-8391 Esd	**AMUR** **U.S.S.R.** Murmansk U.S.S.R.	**710** 338 478	(RS) ✠	**1951**-8 Nya A/B Gavle Varv & Verk—Gavle (76) 63,00 9,33 4,420 9,28 4,91	**S Fishing** Side Trawler 2 Ho G.410 2 Ha (3,0 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.
6822333 UOMI M-24557 Df Rdr	**AMUR** **U.S.S.R.-'Zapryba'** Leningrad U.S.S.R.	**695** 342 229	RS	**1956** VEB Elbewerft—Boizenburg 57,23 9,10 2,460 53,37 9,07 4,09 1 dk	**D-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 gen. connected to 1 elec. motor geared to sc. shaft Schwermasch. Karl Liebknecht
6851047 UFYN M-21965	**AMUR** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1957** ............U.S.S.R. 51,90 8,01 2,799 3,51 1 dk	**M Fish Carrier** Ref 2 Ho In.400 2 Ha (each 3,5 × 2,7) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)
7353743 JCKP 115884 Df Esd Gc Pfd Rdr RT	**AMUR MARU** **Eastern Shipping K.K. & Shinko Kaiun K.K.** Himeji, Hyogo Pref. Japan	**117 572** 88 418 237 018	NK	**1973** Mitsubishi Heavy Industry Ltd. —Nagasaki (1726) 321,85 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 19 Ta ER L.289 150	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 1400kW 450V Fuel 8 295,0t (o.f.)-169,0pd
7402635 HNAM 968 Df Esd Gc Pfd Rdr RTm/h/v	**AMURIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 227** 60 734 155 300	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL X† 3$\frac{11}{16}$"U3	**1977**-4 A/B Gotaverken—Arendal, Goteborg (863) 285,02 44,28 17,150 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil 9BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.191 818 Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 609,0t (hvf)

5015490 UMOB M-22392 Df Esd Gc Rdr RT	**AMURSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
6602525 UUXX M-17157 Df Esd Gc Pfd Rdr RT	**AMURSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (151) 105,09 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 14kn
7313614 M-32642 Esd Gc Rdr RT	**AMURSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**600** — 914		**1973** Fukushima Zosen Tekko K.K. —Matsue (262) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R.
7101918 EWAR M-12357 Df Esd Rdr RT	**AMURSKIY PARTIZAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7005205 ESWD M-31475 Df Esd Gc Rdr RT	**AMURSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (117) 164,60 22,20 8,019 153,22 22,00 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. de Bretagne Nantes Controllable pitch propeller 17,5kn
7028594 M-29509	**AMURSKIY ZALIV** **U.S.S.R.** Vladivostok U.S.S.R.	**400** 119 194	RS	**1969** ..............U.S.S.R. 39,60 10,19 2,799 4,22	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors & sc. shaft U.S.S.R. Fuel (d.o.) 9kn
5414749 USJO M-26541 Df Esd Gc Rdr RT	**AMURSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska—Gdansk (B45/04) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7329613 ABAE 4764 Df Esd Gc Pfd Rdr RTh	**AMVROSIOS** **Ivory S.S. Corp.** Papachristidis Maritime Inc. Monrovia Liberia	**36 911** 24 954 49 806	NK	**1974** Mitsubishi Heavy Industry Ltd. —Yokohama (946) 223,96 34,65 11,897 213,01 34,60 21,39 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 70 131	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 875kW 450V 60Hz a.c. Fuel 3 061,5t-55,0pd 15,5kn
7303865 546569 Df Esd Gc Pfd Rdr RT	**AMY MORAN** **Naticoke Curtis Bay Co.** Wilmington, De United States of America	**274** 186 —	AB	**1973** McDermott Shipyard—Morgan City, La (179) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 170,5t (d.o.)
6617075 323544 Esd Rdr RT	**AMY USEN** **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	**176** 54 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (160) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.) 11kn
7021493 SVRE 3837 Df Esd Gc Rdr RT	**AMYNTAS** **Lycabettos Shipping Co. S.A.** Piraeus Greece	**10 006** 6 258 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2090) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
7340928 BOIE Df Esd Gc Rdr RTm/h/v	**AN DA HAI** ex Norse Trader-77 **China Ocean Shipping Co.** China	**16 681** 10 285 26 305	✠Classed LR until 16/12/77	**1974-3** Govan Shipbuilders Ltd.—Govan, Glasgow 166,88(BB) 25,58 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft 5 Ho 19,2 28,3 20,1 28,3 28,1 G.34 064 B.32 457 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 512kW 440V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn
616631 ZAH 1490 Df Esd Gc Rdr RTm	**AN FIGHTER** ex Linnea-73 **Intercontinental Trade & Shipping Corp.** Monrovia Liberia	**1 060** 701 2 047	NV	**1966** Soviknes Verft A/S—Syvikgrend (64) 67,21 11,03 5,315 61,83 11,00 6,25 P 20,2 2 dks rf 399	**M Tanker** 10 Ta ER L.1 049 HeCls. C	Oil 4SA 8Cy. 250 × 300 783kW (1 050bhp) A/S Bergens M/V Bergen Gen 3 × 50kW 220V 50Hz a.c. Fuel 152,5t (d.o.)-3,5pd 11kn

6914485 BOSJ Df Esd Gc Rdr RTm/h/v	**AN HAI** ex Sandar-77 **China Ocean Shipping Co.** Tientjin/Tientsin China	**21 836** 12 974 37 289	(NV)	**1969** A/S Fredriksstad M/V—Fredrikstad 193,58 26,27 11,475 181,54 26,22 15,32 P 29,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 11,5 10,5 10,5 10,5 10,5 10,4 ER G.47 022 B.42 124 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 10(6)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V Gen 3 × 495kW 450V 60Hz a.c. Fuel 2 540,0t (hvf)-38,0pd
5029192 BNBF 2006 Df Esd Gc Rdr RT	**AN HSING** ex Ever Peace-76 ex Atlantic Grace-65 **An Hsing Navigation Co. Ltd.** Keelung China*	**10 208** 5 978 15 481	GL ✠Classed LR until 11/4/74	**1956**-8 Nagoya Zosen—Nagoya (127) 157,89 19,36 9,373 147,99 19,28 12,68 F 14,4 2 dks rf 102	**S General Cargo** CSD 6 Ho 16,7 23,7 14,6 14,6 18,5 24,6 G.22 521 B.20 002 5 Ha (stl) (10,2 13,2 13,2 12,5 12,5 × 7,0) 1 Ha (w) (2,4 × 5,4) 15W Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Mitsubishi Heavy Ind. Reorg. Gen 1 × 300kW 3 × 250kW 220 Fuel 1 359,5t (o.f.)
5347087 BOYH Df Esd Gc Pfd Rdr RTm/h/v	**AN HUA** ex Buku-74 ex Sydland-72 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 312** 3 299 9 287 **8 524** 4 730 11 888	✠Classed LR until 18/10/74	**1960**-9 Eriksbergs M/V A/B—Goteborg (489) 143,90 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152	**M General Cargo** 2P Ice strengthened 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 783 B.16 310 5 Ha (stl) (11,2 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 18W Der 1(30) 18(5)	Oil 2SA 5Cy. 740 × 1400 3 879kW (5 200bhp) Eriksbergs M/V A/B Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 580,0t (hvf)
5015529	**AN HWA** **Chinese Maritime Customs** Shanghai China	**285** 108 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *36,89* 6,71 ... ... R	**TS General Cargo**	T 6Cy. (2) 206 (2) 321 & (2) 502 × Kiangnan Dk & Eng. Wks
7038965 BOMB Df Esd Gc Rdr RTm/h/v	**AN JI HAI** ex Stove Friend-77 **China Ocean Shipping Co.** China	**11 784** 6 682 18 797	NV	**1970** A/S Fredriksstad M/V—Fredrikstad 165,44 20,60 9,487 152,94 20,58 12,50 P 36,6 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 23,1 23,4 23,4 23,2 ER G.24 162 B.23 503 3 Ha (stl) (each 16,9 × 9,9) 2 Ha (stl) (each 16,5 × 9,9) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) A/S Fredriksstad M/V Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 310,5t (hvf)-28,5pd
6927767 Df Esd Gc	**AN LI No. 1** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 239kW (320bhp) Kung Li Eng. Works
6927779 Df Esd Gc	**AN LI No. 2** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 239kW (320bhp) Kung Li Eng. Works
5178216 3FVW 1764-71 Df Esd Rdr RTm/h/v	**AN MING** ex Kyra Katina-74 ex Kadeik-66 **Lycus (Panama) S.A.** Panama Panama	**7 415** 4 390 10 364	✠LR class withdrawn	**1952**-1 Lithgows Ltd.—Port Glasgow (1066) 138,64 17,73 8,135 131,35 17,68 11,38 F 12,5 2 dks RW rf 152	**M General Cargo** CSD 4 Ho 20,8 26,7 11,0DT 19,6 22,8 G.16 557 B.15 203 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. Gen 1 × 40kW 1 × 30kW 220V Fuel 1 002,0t (hvf)
7104130 Df Esd Gc Pfd Rdr	**AN PING No. 1** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (495) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 410kW (550bhp) Taiwan Mach. Corp. Fuel (d.o.)
7110763 Df Esd Gc Pfd Rdr	**AN PING No. 2** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (492) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 410kW (550bhp) Taiwan Mach. Corp. Fuel (d.o.)
7004615 BOZO Df Esd Gc Pfd Rdr RT	**AN TING** ex Kunlunshan-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 007** 3 828 11 709 **9 796** 5 613 14 556	✠Classed LR until 25/2/72	**1970**-4 Rauma-Repola Oy—Rauma/Raumo (193) 151,70 21,06 8,649/9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)
6702375 6NJR BF38530 Df Esd Gc Pfd Rdr RT	**AN YANG No. 7** ex Anya Maru No. 7 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**306** 154 226	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (525) 44,71 8,41 3,302 39,30 8,39 3,76 1 dk	**M Fishing** Side Trawler 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho

5082156 YSNA 236 Df Esd Gc RTv	**ANA** ex Crispin-74 **Armadora Maritima Salvadorena S.A. de C.V.** San Salvador El Salvador	**1 816** 958 3 256	**✠100A1** SS 6/76 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL (u) 1$\frac{5}{16}$"SQ	**1956**-11 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z64) 109,02 13,52 5,341 100,28 13,42 7,93 1 dk & S dk RW rf 152 len 64 Coll BH to S dk 6 to 2nd dk WB668t incl. DTa457t	**M General Cargo** OSD 6P Ref 4 Ho 19,0 22,4 9,6 15,4 3,4DT 5,9DT G.4 135 B.3 691 In.648 4 Ha (stl) (9,3 × 5,1) (12,2 × 6,1) (3,6 × 5,7) (10,2 × 6,1) 6W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur (db 0,83N/mm^2 (120lbf/in^2)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 327,0t (d.o.) 14,5kn
7604506 223520 RT	**ANA ALEXANDRA** **Northern Mindanao Transport** Manila Philippines	**495** 351 650	AB	**1977** Philippine Iron Cons. & Marine Works (34) 48,80 7,94 3,69 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Inc. Columbus, In
7030511 PPFC Df Esd Gc Rdr RTm/h/v	**ANA CAROLINA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 397	BV	**1972** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (271) 118,04 17,43 7,938 108,44 17,40 9,83 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 13W Der 1(40) 4(10) 6(5)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo Fuel 500,0t (hvf)
7393262 PPKI Df Esd Gc Pfd Rdr RT	**ANA CRISTINA** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**3 233** 2 181 5 273	BV	**1977** Est. EBIN/So S.A.—Porto Alegre (66) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 sr geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 11kn
6616112 EFIA 1158 Df Esd RTm	**ANA DE LA CINTA** **Juan Muriel Santana** Huelva Spain	**318** 128 —	BV	**1966** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.66) 39,88 7,45 34,45 7,19 3,94 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Masch. Kiel G.m.b.H. Kiel 10kn
6411287 PJTY Df Esd Rdr RT	**ANA ISABEL** **N.V. Motorscheepv. Maats 'Casablanca'** Dammers & van der Heide (Antillen) B.V. Willemstad Netherlands Antilles	**500** 280 977	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (333) 69,37 10,44 3,252 63,53 10,28 3,74 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft B.1 649 In.711 2 Ha (10,2 16,1 × 5,1) 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Koln 12kn
5015555 EGQP 208 RT	**ANA JUANA** **Antonio Astigarraga Mendizabal** San Sebastian Spain	**160** 77 —		**1950** Juan Cruz Celaya e Hijos—Bilbao (16) 28,99 6,81 ... ... 1 dk	**S Dredger** Mchy.aft	T 3Cy. 181 265 & 414 × 300 112kW (150ihp) Sanjurjo Vigo 8kn
7604518 223553 Rdr RT	**ANA LETICIA** **Northern Mindanao Transport** Manila Philippines	**495** 351 650	AB	**1977** Philippine Iron Cons. & Marine Works (35) 52,43 3,201 48,80 7,94 4,04 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Inc. Columbus, In
6825646 174444	**ANA MARIA** **C. de Castro** Road Harbour British Virgin Islands	**163** 86 —		*24,08* 6,53 ... ... 1 dk	**Wood Aux TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 140 336kW (450bhp) NE 68 A/B Volvo-Penta Goteborg 11kn
6911031 EDFB 237 Df Esd Gc Rdr RT	**ANA MARIA BARRERAS** **Navipesca S.A.** Pesquera Industrial Gallega S.A. Gijon Spain	**1 598** 1 014 1 905	**✠100A1** SS 10/78 **✠LMC** EL M 1$\frac{3}{8}$"U2	**1969**-7 Maritima del Musel S.A.—Gijon (106) 83,60 12,53 5,017 74,35 12,11 6,66 F 8,9 2 dks rf 102 5BH WB476t	**M General Cargo** Ref. 3 Ho 16,9 16,9 15,7 ER In.2 406 3 Ha (stl) (each 6,0 × 4,5) ER 1W Cr 2(2,5) Der 1(1,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 240kW 1 × 88kW 220V 50Hz a.c. Fuel 428,0t (d.o.) 15,75kn
7415474 Df Esd Gc Rdr RT	**ANA MARIA F** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**513** 134 —	GL	**1977** Ast. Picsa S.A.—Callao (419) 39,45 3,963 35,92 10,16 4,63 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il
7227762 EFYK Df Esd Rdr RT	**ANA MARIA GANDON** **Wenceslao Gandon e Hijos S.A.** Gijon Spain	**358** 145 —	BV	**1973** Ast. Gondan—Gijon (75) 40,21 8,51 3,404 33,48 8,49 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 9kn
7625017 EHOY Df Esd Gc Rdr RTv	**ANA PANDO** **Maritima Antares S.A.** Santander Spain	**3 917** 2 541 6 160	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL U 467,5/40,0U3	**1978**-7 Ast. de Santander S.A.—Santander (127) 109,43(BB) 15,85 6,878 100,01 15,80 8,46 P 15,0 RQD 15,0 F 11,3 1 dk rf nil 6BH WB1819T incl. DTf166T, DTm564T	**M General Cargo** 2 Ho ER G.8 400 HeCls. B TEU 186 C.Ho 90/20' C.Dk 96/20' 2 Ha (each 25,3 × 10,5) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 984kW (4 000bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 165kW 380V 50Hz a.c. Fuel 33,0t (d.o.) 352,0t (hvf)-15,0pd 14kn
3404583	**ANA PATRICIA** **Roberts Shipping Co. Ltd.**	**346** 187 —		**1944** ....Charleston, SC *48,32* 7,09 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	8 Oil each 6Cy. 114 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi

5015593 EAII 344 RTm	**ANA ROSA** **Gabriel Martin Gonzalez** Villagarcia Spain de Arosa	**392** 251 528	✠Classed LR until 6/8/76	**1948**-5 J. Fernandez Montes—Gijon (8) 48,87 8,03 44,00 8,01 3,41 P 12,2 F 5,8 1 dk R rf 196	**S General Cargo** 2 Ho each 14,3 ER 2 Ha (each 9,8 × 5,0) ER Der 2(2)	T 3Cy. 200 351 & 549 × 400 187kW (250ihp) Vda de Martin Martin Gen 2 × 5kW 110V d.c. Fuel (o.f.)
7724370 Df Esd Gc Rdr	**ANA TERESA** **Federico G. Fierro S.A.** San Estaban Spain de Pravia	**4 200** — 5 900	BV (Class cont.)	**1979** Ast. de Santander S.A.—Santander (143) 114,69 6,681 103,00 15,98 8,59 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 4 252kW (5 700bhp) Hijos de J. Barreras S.A.
7644972 UFTB M-12529	**ANABAR** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**652** 217 527	RS	**1977** ..............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht
6860517 UOJW M-24607	**ANABAR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made68 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
5014056 C4VP Esd	**ANABELA** ex Balkan Unity-78 ex Bayren-77 ex Amelia de Aspe-68 ex Astene Primero-62 **Melanita Navigation Ltd.** Limassol Cyprus	**689** 337 1 100	BV	**1956** Empresa Nacional "Elcano"—Seville (1) *67,85* 11,26 3,861 61,63 11,21 6,20 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** OSD G.2 365 B.2 214 2 Ha (each 12,3 × 5,0) ER 4W Der 1(11,75) 4(2,75)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. Fuel 55,5t
5015622 IPTK 867 RTm	**ANACAPRI** **Rimorchiatori Riuniti S.p.A.** Napoli Italy	**197** 66 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (40) 32,87 8,06 29,93 8,01 4,02 1 dk rf nil	**M Tug** Der 1(2)	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 1 × 20kW 1 × 15kW 220V Controllable pitch propeller Fuel 59,0t
7020279 EFTG 2423	**ANACARMI** **Jose Parada Martinez y otros** Santander Spain	**267** 132 —		**1970** S.A. Balenciaga—Zumaya (181) 31,96 7,41 4,02	**M Fishing** Side Trawler	Oil 739kW (990bhp) ....
5015672 Esd Gc	**ANADOLUHISARI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 333 —	(GL) ✠Classed LR until 3/52	**1949**-7 A. F. Smulders—Schiedam (CO62) 54,41 10,95 2,490 10,90 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 507kW (680ihp) L. Smit & Zoon
6901543 GZJW 337059 Df Esd Gc Rdr RTv	**ANADRIA** ex Eriboll-77 ex World Hong Kong-73 **Adriana Shipping Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**12 341** 6 615 19 457	**✠100A1** SS 6/77 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL D† $2\frac{7}{16}$"U2	**1969**-3 Scotts' SB. & Eng. Co. Ltd. —Greenock (713) 158,50(BB) 21,98 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5942t incl. Comb. btm & ST in No. 1 hold 659t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.24 060 B.23 087 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER Der 10(7,5)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Scotts' S.B. & Eng. Co. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 269,0t (hvf)
6722703 UJTZ M-21389 Df Esd Rdr	**ANADYR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 815** 1 888 5 018	RS	**1955** Stocznia Gdanska—Gdansk (B31/22) 108,21 14,64 6,643 101,07 14,61 8,01 1 dk	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 450 & (2) 980 × 980 turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
6923527 ESOH M-30352 Df Esd Gc Pfd Rdr RT	**ANADYR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (145) 65,69 11,13 3,599 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW
6860567 UHNB M-24613	**ANADYR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
5015701 USXU M-26528 Df Esd Gc Rdr RT	**ANADYRLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 653** 2 361 6 482	RS	**1962** Stocznia Gdanska—Gdansk (B514/15) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 619 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
6720066 TCSV 3787 Df RT	**ANAFARTA** **Zeki ve Ziya Sonmez Izzet Kirtil** Istanbul Turkey	**459** 260 762	(BV)	**1968** Suleyman Saim Birkok—Istanbul (5) 54,11 8,49 3,601 50,02 8,46 3,97 1 dk	**M General Cargo** 1 Ho ER G.930 B.793 2 Ha (each 10,2 × 4,1) ER	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht

7411832 FZZW Df Esd Gc Rdr RTm/h/v	**ANAHITA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**915** 451 1 741	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1219) 86,67 4,217 80,42 13,29 9,00 P 21,1 B 11,9 1 dk	**M RoRo Cargo/General Cargo** Vehicles 5P 2 Ho ER G.5 187 B.4 840 2 Ha (stl) (12,5 18,1 × 5,6) ER 6W Der 1(30) 1(5)	Vee Oil 4SA 12Cy. 260 × 280 1 641kW (2 200bhp) Crepelle et Cie. Lille Gen 3 × 190kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,5t (d.o.) 14kn
6826389 XCAU Df Esd Gc Rdr RT	**ANAHUAC II** **Transportacion Maritima Mexicana S.A.** Tampico Mexico	**5 309** 3 017 9 992	**✠100A1** SS 2/74 **✠LMC** EL y 2$\frac{1}{16}$"U2	**1969**-7 Ast. de Cadiz—Seville (114) 120,12 21,32 7,030 109,91 21,21 9,00 P 26,6 F 18,6 1 dk rf nil 5BH WB3760t	**TM Cement Carrier** self-unloader 2 Ho ER G.8 180 6 Ha (stl) (each 6,7 × 3,5) ER	2 Oil 2SA each 8Cy. 360 × 600 stbd direct and port through clutch Sulzer Empresa Nacl. "Bazan" Cartagena AuxB 0,69N/mm² (7kgf/cm²) 2 e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 1 × 490kW 2 × 320kW 440V 60Hz a.c. 2 Controllable pitch propellers
7411337 CBAK 2153 Df Esd Gc Rdr RT	**ANAKENA** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**8 981** 5 304 14 834	**✠100A1** **✠LMC** EL Z 522,5/54,0U2	**1978**-7 Estaleiros Maua, S.A.—Rio de Janeiro (108) 140,98 20,48 8,867 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD ER G.21 403 B.19 579 5 Ha (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Cr 1(8) Der 4(12,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 233,5t (hvf) 15kn
6823935 UWPD M-17231 Df Esd Gc Pfd Rdr RT	**ANAKLIYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (171) 106,15 15,42 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14kn
7524249 375942	**ANAKNAGA SP II** **Chung Pah Hing (B) Sendirian Berhad** Singapore Singapore	**2 724** 2 038 5 426	**✠100A1** pontoon EL (M) pt1$\frac{5}{16}$"U2 pt1$\frac{5}{16}$"FSWR	**1976**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (81) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Pontoon** Deck Cargo	
5062912 SVUH 1591 Df Esd Gc Rdr RT	**ANAMARIA** ex Angeliki L.-72 ex Captain M. Lyras-64 **Marnacida Armadora S.A.** Piraeus Greece	**8 952** 5 291 13 727	**✠100A1** SS 1/78 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-7 Brodogradiliste "III Maj"—Rijeka (451) 152,51 18,85 9,221 140,42 18,80 12,02 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3892t incl. Tunnel tanks 312t DTm1276t	**M General Cargo** CSD Ref G.19 231 B.17 273 In.257 12W Der 13(5-10)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 321,0t 14kn
7623485 4	**ANANCY** **Fish of Jamaica Co. Ltd.** Kingston, Ja. Jamaica	**122** 54 —		**1973** Metal Empresa S.A.—Callao (L-60) *21,19* 6,25 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il 10kn
5015749 VTKR 196649	**ANAND** **Bombay Port Trust** Bombay India	**251** — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bombay (156) 32,77 9,17 3,734 30,48 8,54 4,58 BK 152	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Hamburg Fuel (o.f.)
7123564 SWLF 6100 Df Esd Gc Pfd Rdr	**ANANGEL DILIGENCE** ex Shinto Maru-76 **Anangel Diligence Shipping Inc.** Piraeus Greece	**9 039** 6 082 15 243	AB (NK)	**1971** Hashihama Zosen—Imabari (307) 138,49 21,44 9,214 128,02 21,42 11,99 P 25,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho ER G.19 345 B.18 713 4 Ha (stl) (9,7 19,9 20,1 20,1 × 11,9) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 5 371kW (7 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 320kW 445V a.c. Fuel 1 604,5t-28,5pd 14,25kn
7609702 J4DU 7145 Df Esd Gc Rdr RT	**ANANGEL ENDEAVOUR** **Anangel Endeavour Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2561) 164,34(BB) 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn
7609726 Df Esd Gc Pfd Rdr RT	**ANANGEL FIDELITY** **Anangel Fidelity Compania Naviera S.A.** Piraeus Greece	**14 100** — 22 000	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2563) 164,34(BB) 9,851 155,48 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
7378913 SZNW 5389 Df Esd Gc Rdr RTv	**ANANGEL FORTUNE** **Anangel Fortune Compania Naviera S.A.** Piraeus Greece	**13 632** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2379) 164,34(BB) 22,92 9,856 155,45 22,86 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,3 26,3 ER G.30 800 B.29 825 5 Ha (stl) (14,3 15,9 9,5 15,9 16,2 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15,5kn

6418584 SYAK 5138 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL FRIENDSHIP** ex Opawa-74 **Filia Maritime Co. Ltd.** Piraeus Greece	**35 333** 23 262 66 875	**✠100A1** oil tanker **✠LMC**	SS 6/79 EL xt 3$\frac{5}{16}$"SQ	**1965**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (751) 236,46 32,31 13,215 227,46 32,26 17,07 P 44,5 F 17,4 1 dk rf nil 12BH WB1070t incl. 9088t in clean ballast tanks	**M Tanker** 17 Ta ER L.78 993 Der 2(10) 2(5)	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 2 × 600kW 1 × 582kW 440V 60Hz a.c. Fuel 5 070,0t (hvf)
7378925 SWZX 5326 Df Esd Gc Rdr RTv	**ANANGEL GLORY** **Anangel Glory Compania Naviera S.A.** Piraeus Greece	**13 633** 9 800 22 670		AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2380) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)		Vee Oil 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima Harima Heavy Aioi Gen 1 × 200kW 1 × 310kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
7336317 SYIS 5058 Df Esd Gc Rdr RT	**ANANGEL HAPPINESS** **Anangel Happiness Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 629		AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2363) 164,34 9,856 155,43 22,86 13,57	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)		Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 310kW 1 × 200kW
7602845 SWLV 6135 Df Esd Gc Rdr RT	**ANANGEL HONOUR** **Anangel Honour Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 600		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2544) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)		Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Heavy Aioi
7378937 SYTM 5423 Df Esd Gc Rdr RT	**ANANGEL HOPE** **Anangel Hope Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 670		AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2381) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)		Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 300kW 1 × 200kW Fuel 1 412,5t
7607857 SXIJ 6134 Df Esd Gc Rdr RT	**ANANGEL LIBERTY** **Anangel Liberty Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 668		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2545) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)		Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Heavy Aioi
6817821 SWVN 6728 Df Esd Gc Rdr RTh	**ANANGEL LUCK** ex Nego Emperor-75 ex Essence-73 **Pentland Shipping Inc.** Piraeus Greece	**9 118** 6 563 15 623		BV	**1968** Usuki Tekkosho—Saiki (1096) 147,02 21,24 8,916 136,00 21,20 11,79 P 32,7 RQD 19,6 B 6,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,8 26,4 26,4 26,4 ER G.21 622 B.20 561 4 Ha (stl) (18,9 20,3 20,3 20,3 × 9,9) ER 16W Der 4(20)		Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 220kW 1 × 137kW 440V 60Hz a.c. Fuel 1 056,5t (hvf)
7609697 SYRP 7060 Df Esd Gc Rdr RT	**ANANGEL MIGHT** **Anangel Might Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2560) 164,32(BB) 9,843 155,43 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)		Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 5 819kW (7 800bhp) Ishikawajima Harima Heavy Aioi
7354450 SVKQ 5184 Df Esd Gc Pfd Rdr RTv	**ANANGEL PEACE** **Anangel Peace Compania Naviera S.A.** Piraeus Greece	**13 632** 9 829 22 631		AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2364) 164,27(BB) 9,856 155,40 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)		Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
7435486 SWII 5981 Df Esd Gc Rdr RT	**ANANGEL PROSPERITY** **Anangel Prosperity Compania Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 314		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2497) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 907 B.29 951 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)		Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Heavy Japan
6424064 SXSP 5287 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL PRUDENCE** ex Orissa-74 **Fronisis Shipping Co. Inc.** Piraeus Greece	**35 304** 23 042 67 193	**✠100A1** oil tanker **✠LMC**	SS 4/75 EL xt 3$\frac{5}{16}$"SQ	**1965**-4 Lithgows Ltd.—Port Glasgow (1152) 237,68(BB) 32,31 13,221 227,46 32,26 17,07 P 42,7 F 23,2 1 dk rf nil 12BH WB10586t incl. 9116t in clean ballast tanks	**M Tanker** 17 Ta ER L.78 900 Der 2(10) 2(5)		Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 1 × 582kW 440V 60Hz a.c. Fuel (hvf)

7609623 SVUJ 7011 Df Esd Gc Pfd Rdr RT	**ANANGEL SPIRIT** **Anangel Spirit Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 22 464	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2553) 164,34(BB) 22,89 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn
7435474 SVXL 5980 Df Esd Gc Rdr RT	**ANANGEL TRIUMPH** **Anangel Triumph Compania Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 311	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2496) 164,32(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Japan 15,5kn
7718125 J4KQ	**ANANGEL VICTORY** Launched as Anangel Sky **Anangel Victory Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 15 600	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2621) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller
7378901 SYWU Df Esd Gc Rdr RT	**ANANGEL WISDOM** **Anangel Wisdom Compania Naviera S.A.** Piraeus Greece	**13 347** 9 326 22 353	BV	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2378) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,8 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15,5kn
5015763 ULCX M-25241 Df Esd Gc Rdr RT	**ANANYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 157** 534 1 288	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 78,49 10,52 4,099 71,40 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 117 B.1 895 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10,5) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 64,0t (d.o.) 10,75kn
5015775 UKME M-17079 Df Esd Gc Rdr RT	**ANAPA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (123) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 575 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
5015787 UNLI M-9173 Df Esd Gc	**ANAPA** **U.S.S.R.** Murmansk U.S.S.R.	**686** 224 470	(RS) ✠	**1956**-9 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (173) 63,00 9,30 4,290 55,02 9,25 4,86 F 12,5 RW rf 991 BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.421 3 Ha (1,5 1,5 × 3,0) (1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 10,5kn
5426156 UYEP M-17139 Df Esd Gc Rdr RT	**ANAPKA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (131) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,25kn
6873667 UKIT M-28458	**ANAPKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1965** ..............U.S.S.R. 33,41 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5015799 JPN 505 Rdr RT	**ANAPO** **D'Alesio Oil Services S.p.A.** Palermo Italy	**741** 565 1 204	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (42) 68,26 9,53 3,544 64,52 9,48 4,40 1 dk	**TM Tanker** 5 Ta ER L.1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Koln Fuel 20,5t-3,0pd 9,5kn
358028 PIB Df Esd Gc Rdr ITv	**ANAPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (875 /B45) 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC Der 2(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 700kW 440V 60Hz a.c. Fuel 1 930,5t (hvf)-40,5pd 15kn
531565 f Esd c Rdr T	**ANAPOLIS** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Itajai Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (75) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada Sao Paulo 12kn
620146 GOH 33756 f Esd dr RT	**ANAPSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

5128247 5B2478 367429 Df Esd RT	**ANARGYROS** ex Genova-73 ex Boreas **Ermionis Maritime Co. Ltd.** Limassol Cyprus	**497** 216 832	RI ✠Classed LR until 9/63	**1952**-4 N.V. Scheeps. "Westerbroek"- —Westerbroek (140) 65,23 9,66 3,639 57,99 9,61 Ba 11,9 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER B.1 630 4W	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.g. Fuel 128,0t
7406966 Esd Rdr RT	**ANARIKA** **Government of The Republic of Guyana (Ministry of Works & Communications)** Georgetown, Dem. Guyana	**82** — —	**✠100A1** tug **✠LMC** EL C 0,0/17,5WI	**1976**-3 Guyana National Eng. Corp. Ltd. —Georgetown, Demerara (108) 22,13 6,91 2,318 19,51 6,72 3,05 RAD 5,5 1 dk rf 356 4BH WB5.97T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 137 × 165 geared Caterpillar Tractor Co. Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers
5003203 P3FN Df Esd Gc Rdr RTv	**ANASSA** ex Adrastus-78 **Rhodeswell Shipping Co. S.A.** Limassol Cyprus	T.Mk **5 419** 2 213 6 721 **7 570** 4 192 9 449	**✠100A1** CS 3/76 **✠LMC** EL dt 2¼"SQ	**1953**-12 Vickers-Armstrongs Ltd. —Newcastle (134) 148,49 19,00 7,354/8,656 138,41 18,90 10,75 P 12,5 B 58,0 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 9BH WB4281t incl. DT945t DTm1878t	**M General Cargo** Ref 7 Ho 17,6 21,6 14,6 9,1 24,3 17,6 8,8 G.17 214 B.15 429 In.71 2 Ha (stl) (7,4 × 4,8) (10,6 × 6,7) 2 Ha (w) (each 7,0 × 6,7) 3 Ha (stl) (8,2 × 6,7) (8,2 × 5,4) (2,7 × 2,0) 24W Der 1(50) 8(10) 18(5)	Oil 2SA 7Cy. 750 × 1500 exhaust 5 222kW (7 000bhp) Harland & Wolff Ltd. Govan, G WTAuxB 0,80N/mm^2 (115 lbf/in^2) 3 e(ex.g) 0,90N/mm^2 (130 lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 987,5t (hvf)
5053832 SXZC 3218 Df Esd Gc Rdr RT	**ANASTASIA** ex Broompark-68 **Midwest Shipping Co. Ltd. Inc.** Piraeus Greece	*7 965* *4 709* 12 163	**✠100A1** SS 7/77 **✠LMC** EL ct 2⅛"SQ	**1959**-5 C. Connell & Co. Ltd.—Glasgow (484) 142,70 18,83 9,132 131,25 18,75 11,92 P 28,4 RAD 12,8 2 dks rf 102 Coll BH to U dk 8 to 2nd dk WB3342t incl. DTsm 1554t	**M General Cargo** 5 Ho 15,7 21,5 10,2 10,2DTp&s ER 22,0 19,6 5 TwD G.15 739 B.14 455 L.1 522 5 Ha (8,9 11,8 11,8 × 6,7) ER (11,5 8,3 × 6,7) 16W Der 1(25) 4(10) 12(5)	Oil 2SA 4Cy. 600 × 2320 2 611kW (3 500bhp) Barclay, Curle & Co. Ltd. Whiteinch, G AuxB 0,69N/mm^2 (100 lbf/in^2) Fuel 1 827,0t
5242598 SV3842 4595 Esd Rdr	**ANASTASIA** ex Mossville-72 ex Castle Combe-60 ex Meteoor-54 **Zeidam & Karabachi** Syria	**499** 319 —	✠Classed LR until 14/10/77	**1953**-1 Scheeps. "Voorwaarts"- —Martenshoek (161) 56,39 8,97 3,264 52,00 8,92 3,64 P 13,8 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.1 019 B.929	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a Fuel 53,0t
5400891 SXRQ 4942 Df Esd Gc Rdr	**ANASTASIA G** ex Concordia Gleam-79 ex Fanafjell-73 ex Concordia Fana-71 ex Arawatta-70 ex Charlotte-63 ex Ann-Marie Thorden-59 **North & South Pacific S.S. Co. Inc.** Piraeus Greece	**5 510** 3 066 8 484	**✠100A1** CS 10/75 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL bt DELETE CLASS	**1958**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1031) 140,01 17,66 7,843 130,31 17,61 11,61 P 9,2 F 13,2 1 dk & S dk, 3rd dk except in aft holds rf 157 Coll BH to S dk 6 to 2nd dk WB1350t incl. Tunnel tanks 364t	**M General Cargo** OSD Ref 3P 5 Ho 17,0 21,3 18,9comb. 18,0 16,5 G.12 175 B.11 128 In.1 904 2 Ha (stl) (9,6 9,9 × 7,3) 3 Ha (w) (each 9,9 × 7,3) Der 1(30) 16(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B AuxB 0,69N/mm^2 (100 lbf/in^2) Gen 1 × 250kW 1 × 215kW 1 × 140kW 1 × 105kW 330V Fuel (hvf)
5284649 SV3843 4696 Df Esd Rdr RTm/h	**ANASTASIA K.** ex Primus-73 ex Sunnanhav-57 **Alkimos Konidaris** Piraeus Greece	**500** 263 926	**✠100A1** SS 11/76 Str. nav. ice **✠LMC** EL i	**1955**-10 A/B Falkenbergs Varv —Falkenberg (117) 54,26 9,53 3,785 49,46 9,50 3,97 P & B 26,6 F 8,9 1 dk RW rf 203 3BH WB230t	**M General Cargo** 1 Ho 32,7 1 TwD 15,4 ER G.1 348 B.1 288 2 Ha (each 12,8 × 5,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Atlas-Diesel A/S Gen 2 × 15kW 1 × 10kW 220V Controllable pitch propeller Fuel (d.o.)
6700535 J4BU 6865 Df Esd Gc Pfd Rdr RTm/h/v	**ANASTASIA L.** ex Cetra Columba-78 **Amalia Navigation S.A.** Piraeus Greece	**53 448** 35 401 87 551	BV	**1966** Ch. de l'Atlantique—St. Nazaire (123) 264,24 36,07 13,723 250,60 36,01 19,59 P 47,9 F 25,0 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho ER G.104 056 13 Ha (stl) (each 7,6 × 17,5) 3 Ha (stl) (7,5 7,5 × 15,4) (8,2 × 17,5) ER	Oil 2SA 8Cy. 840 × 1800 13 786kW (18 480bhp) Ch. de l'Atlantique Gen 1 × 600kW 2 × 530kW 440V 50Hz a.c. Fuel (hvf)
7706562 SZTG 6535 Df Esd Gc Rdr RTh/v	**ANASTASIA II** **Citadel Shipping Co. Ltd.** Aeco Maritime S.A. Piraeus Greece	**4 713** 3 079 7 583	NV ✠LR class withdrawn-Owner's request 27/4/79	**1977**-12 Watanabe Zosen K.K.—Hakata (195) 115,55 17,43 6,979 107,12 17,40 8,72 P 21,1 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho 19,6 18,9 18,9 21,0 ER G.10 102 B.9 634 4 Ha (stl) (10,5 12,5 12,5 12,5 × 8,0) ER 8W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 3 × 200kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 619,0t (hvf)-14,0
6907640 SXMK 6419 Df Esd Gc Pfd RTh	**ANASTASIA V** **West End Shipping Corp. S.A.** Piraeus Greece	**15 868** 10 478 27 478	AB	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (144) 178,01 22,92 10,573 168,03 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.35 120 B.30 809 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 798,5t (hvf)
5261063 HPHL 7421-76 Df Esd Gc Rdr RT	**ANASTASIA V** ex Nanina-76 ex Oduduwa-74 ex North Cornwall-59 **Stravon Compania Naviera S.A.** Panama Panama	**5 331** 2 916 —	**✠100A1** CS 1/71 **✠LMC** EL bt 2 1/16"SQ	**1954**-9 Bartram & Sons Ltd.—Sunderland (344) 138,49 17,94 7,970 129,80 17,84 11,59 F 12,8 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2763t incl. DTm1337t	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 053 B.15 390 3 Ha ER 2 Ha 11W Der 1(30) 2(10) 8(5) 1(2)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) N.E. Mar. Eng. Co. (1938) Ltd. 2 AuxB 1,04N/mm^2 (150 lbf/in^2) Fuel 943,0t

DELETE CLASS SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 30/9/77

5342207 HPLK Df Esd Gc	**ANASTASIO** ex Stratford-66 ex Cotton Bay-60 ex Harcourt Malcolm-54 **Guanabara S.A.** Panama Panama	**998** 529 805			**1946** General Eng. & D.D. Co.—Alameda, Ca 60,89 10,11 4,084 57,79 10,06 6,46 RQD 15,3 B 12,2 2 dks	**TM General Cargo** Ref 3 Ho In.1 072 3 Ha (6,7 × 4,1) (7,3 × 5,4) (7,3 × 4,8) 6W Der 6(3)	2 Oil 4SA each 8Cy. 268 × 341 1 119kW (1 500bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 144,5t (d.o.) 12,5kn
5255753 C4MX 374200 Df Esd RTm/v	**ANASTASIOS** ex Nordstern I-75 ex West-Riding-73 ex Nordstern-65 **Panos Lines Shipping Co.** Limassol Cyprus	T.Mk **472** 282 975		GL	**1956** J. J. Sietas Schiffsw.—Hamburg (399) 59,06 8,92 3,747 55,55 8,91 5,90 2 dks RW rf nil len 57	**M General Cargo** 1 Ho 47,4 1 TwD 48,6 ER G.1 899 B.1 743 2 Ha (stl) (each 17,3 × 6,4) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 9,5kn
7312579 SV2927 4194 Esd Gc Rdr RT	**ANASTASIOS** **Karatzis Brothers** Piraeus Greece	**120** 61 —		BV	**1973** "Naus" Shipyard Philippou Bros. S.A.—Perama 28,00 6,23 2,096 23,50 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn
5036731 SXBR 6659 Df Esd RT	**ANASTASIOS C.** ex Hariwa-78 ex Bardu-75 **Kentavros Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**11 435** 5 612 16 963		NV	**1962** Deutsche Werft A.G.—Hamburg (788) 149,97 21,37 9,487 142,02 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd 15kn
5379729 Df Esd Gc Rdr RT	**ANASTASIS** ex Victoria-78 **Youth with a Mission- Cultural Maritime Institute Ltd. (YWAM)** Limassol Cyprus	**11 695** 6 586 4 310	**✠100A1** **✠LMC**	SS 12/73 EL gt $2\frac{5}{16}$"SQ AB RI	**1953**-3 C.R.D. Adriatico—Trieste (1765) 159,09 20,78 7,189 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW 9BH WB1398t incl. Tunnel tanks 190t **LAID UP — SURVEYS OVERDUE 12/77**	**TM Passenger/General Cargo** Ref 431P 5 Ho G.5 280 B.4 825 In.105 5 Ha 10W Der 2(14,5)	2 Oil 2SA each 10Cy. 750 × 1320 12 011kW (16 100bhp) Fiat C.R.D. Adriatico Trieste 2 AuxB 0,75N/mm^2 (108lbf/in^2) 2 e(ex.g) 0,75N/mm^2 (108lbf/in^2) Fuel 1 554,5t 19,75kn
5153149 SXPO 5724 Df Esd Gc Rdr	**ANASTASIS** ex Agios N.-78 ex New Tungming-76 ex Great Prosper-72 ex Hokuei Maru-71 **Efeso Maritime Co. S.A.** Piraeus Greece	**2 135** 1 324 3 574		NK	**1957** Niigata Eng. Co. Ltd.—Niigata (258) 92,79 12,98 5,874 85,98 12,96 6,81 P 6,4 B 20,2 F 8,0 1 dk	**M General Cargo** 2 Ho 31,3 27,9 G.4 613 B.4 199 2 Ha (22,1 20,1 × 6,1) 9W Der 4(10) 3(8)	Oil 2SA 7Cy. 480 × 800 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 230V d.c. 12kn
6600943 SWSR 4710 Df Esd Gc Rdr RT	**ANASTASSIA** **Isla Hermosa Cia. Naviera S.A.** Piraeus Greece	**23 392** 15 094 39 394		AB	**1966** Kure Zosensho—Kure (97) 191,01 27,67 11,716 180,02 27,61 16,01 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 5 036,5t
5015854	**ANASTASSIS** **Vassileos & Chrysanthy Vassileiadi** Rodos Greece	**150** 120 —			**1945** ....Cyprus 32,54 7,65 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 8Cy. dr geared 90kW (120bhp) E made— fitted58 Superior Engine Co. U.S.A.
5015866 SPLF Df Esd RT	**ANATOL** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**133** 1 —		PR	**1957** VEB Schiffswerft "Edgar Andre"-—Magdeburg (680) 28,91 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 7kW 230V d.c. 10kn
5213729 SVJR 5680 Df Esd Gc Rdr RTv	**ANATOLI** ex Lucigen-75 **Probity Shipping Corp.** Piraeus Greece	**12 392** 7 367 20 527	**✠100A1** oil tanker **✠LMC**	SS 10/75 EL it $2\frac{7}{16}$"SQ	**1962**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1271) 170,47 21,82 9,443 162,77 21,72 11,94 P 34,2 B 17,1 F 16,2 1 dk RW rf 89 14BH WB471t	**M Tanker** 1 Ho 10,9 27 Ta ER L.26 134 HeCls. BC 1 Ha (stl) (2,4 × 2,4) ER Der 3(5) 1(3) 1(1)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 300kW 1 × 180kW 220V d.c. Fuel 1 703,5t (hvf)-26,5pd 15kn
6517134 SV4470 6458 Gc Rdr	**ANATOLI** ex Evagelistria Tinou-79 ex Daito Maru-77 **E. Andrianou and M. Psaradelis & Co.** Piraeus Greece	**396** 221 886			**1965** Kurushima Dock Co. Ltd.—Imabari (313) 52,58 5,54 3,887 49,99 5,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,2) ER 4W Der 2(5)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Kinoshita Tekkosho Akashi Gen 2 × 25kW 220V a.c. Fuel 32,0t-2,5pd 12,5kn
7412642 ABXE 5365 Df Esd Gc Pfd Rdr RTm/h	**ANATOLIA** **Lilacfield S.S. Co. Inc.** Monrovia Liberia	**6 737** 4 860 11 601		NK	**1975** Imabari Zosen—Imabari (345) 123,32(BB) 20,53 8,090 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** 2 Ho 32,6 32,3 ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Cr 4(7,5) Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 445V 60Hz a.c. 16,5kn
916495 ESIX -29171 Df Esd Gc Rdr RT	**ANATOLIY BREDOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 299 1 338		RS	**1969** Stocznia Gdanska—Gdansk (B26/30) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 4 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 13kn

6523949 UEQD M-28400 Df Esd Pfd Rdr RT	**ANATOLIY KHALIN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	 BV RS	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14730) 127,41 19,05 7,030 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.307 ln.2 722 L.446 5 Ha (each 2,2 × 1,9) 2W Der 2(3)	3 Oil 4SA each 6Cy. 400 × 460 total 5 640kW (7 560bhp) driving 3 gen. 1 680kW connected to 2 elec. mot each of 2 984kW (4 000shp) & to shaft At. & Ch. de Nantes (Bretagne-Loire) Controllable pitch propeller Thw. thrust propeller fwd
6851061 UISQ M-21978	**ANATOLIY KUSHNIR** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**158** 39 75	 (RS)	**1958** .............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7111640 UKFK M-31014 Df Esd Gc Pfd Rdr RT	**ANATOLIY LUNACHARSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	 RS	**1971** VEB Warnowwerft—Warnemuende (321) 151,49 20,35 —/8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
7230575 UEXA S-32108 Df Esd Gc Rdr RT	**ANATOLIY VANEYEV** **U.S.S.R. -Volga-Don River** **Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	 RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 13,20 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
5032826 SV5066 Df Esd Rdr RTm	**ANAVISSOS II** ex BP 27-78 **Anavissos Sea Transport Co.** **Ltd.** Lavrion Greece	**568** 232 920	 NV	**1958** Glommens M/V—Fredrikstad (158) 78,64 8,67 4,090 68,28 8,64 P 18,3 F 9,2 1 dk rf 152 len 71	**M Tanker** Ice strengthened 6 Ta ER L.1 125 HeCls. BC	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.g. Gen 2 × 50kW 110V d.c. Fuel 60,0t (d.o.)-2,5pd
6815823 SZHN 4332 Df Esd Gc Rdr RTv	**ANAXAGORAS** ex Zeno-79 **Anaxagoras Shipping Co. S.A.** Piraeus Greece	**9 416** 6 105 16 641	 AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (263) 140,09 22,05 9,446 128,96 22,00 12,60 P 20,5 B 19,2 F 9,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 4(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Heavy Ind. Ltd. Gen 2 × 310kW 440V 60Hz a.c. Fuel 925,5t (hvf)
5015907 CXBF Df Esd Gc Rdr RT	**ANCAP CUARTO** ex Trevilian-47 **Government of The Oriental** **Republic of Uruguay** **(Administracion Nacional de** **Combustibles Alcohol y** **Portland) (ANCAP)** Montevideo Uruguay	**10 296** 6 154 16 880	 AB	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (458) 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 000 HeCls. BC	S Turb 5 401kW (7 240shp) driving 4 320kW 2 300V a.c. connected motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 519,0t (o.f.)-48,0pd
5015919 CXBG Df	**ANCAP QUINTO** ex Y 104-47 **Government of The Oriental** **Republic of Uruguay** **(Administracion Nacional de** **Combustibles Alcohol y** **Portland) (ANCAP)** Montevideo Uruguay	**688** 358 1 035		**1944** Kane SB. Corp.—Galveston, Tx (1) 55,63 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER L.1 034 HeCls. BC	2 Oil 4SA each 6Cy. 235 × 355 343kW (460bhp) Wolverine Motor Works Port H Fuel 72,0t-2,5pd
5015933 CXBX Esd Gc Rdr RT	**ANCAP SEXTO** **Government of The Oriental** **Republic of Uruguay** **(Administracion Nacional de** **Combustibles Alcohol y** **Portland) (ANCAP)** Montevideo Uruguay	**2 127** 995 2 512	 (AB)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven (799) 91,57 13,42 4,522 83,80 13,39 5,90 P 21,4 RQD 8,9 B 8,0 F 15,0 1 dk RW rf 152	**TS Tanker** 12 Ta ER L.2 837 HeCls. BC	T 6Cy. (2) 349 (2) 549 & (2) 905 LP turb 1 283kW (1 720ihp) A.G. "Weser" Werk Seebeck Fuel 95,5t (o.f.)-14,0pd
5015945 CXBE Df Esd Gc Rdr RT	**ANCAP TERCERO** ex New Hope-47 **Government of The Oriental** **Republic of Uruguay** **(Administracion Nacional de** **Combustibles Alcohol y** **Portland) (ANCAP)** Montevideo Uruguay	**10 296** 6 154 16 884	 AB	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (459) 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 000 HeCls. BC	S Turb 5 401kW (7 240shp) driving 4 320kW 2 300V a.c. connected motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 519,0t (o.f.)-48,0pd
7120110 CE9080 Esd Rdr RT	**ANCASH 1** ex Milagro IX-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7120861 CE9081 Esd Rdr RT	**ANCASH 2** ex Milagro X-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co.

7042710 CE9008 Esd Rdr RT	**ANCASH 4** ex PF 18-76 **Peruana de Pesca S.A. (PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (330) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 12kn
7103667 CE9030 Esd Rdr RT	**ANCASH 5** ex PF 19-76 **Peruana de Pesca S.A. (PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (348) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 12kn
7042708 CE9007 Esd Rdr RT	**ANCASH 6** ex PF 17-76 **Peruana de Pesca S.A. (PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (329) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 12kn
7043934 CE9006 Esd Rdr RT	**ANCASH 7** ex Pralsa XII-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 12kn
7043922 Esd Rdr RT	**ANCASH 8** ex Pisamar II **Pesquera Chuita S.R. Ltda.** Callao Peru	**375** — —	GL AB	**1971** Metal Empresa S.A.—Callao (L-38) *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
7102156 Esd Rdr RT	**ANCASH 9** ex Virgen De Las Mercedes-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**313** 194 —	BV	**1970** Ast. Gumar S.A.—Callao (6) *32,59* 7,70 7,62	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 11kn
7043910 Esd Rdr RT	**ANCASH 10** ex Pisamar I **Pesquera Gaviota S.R. Ltda.** Callao Peru	**375** — —	GL AB	**1971** Metal Empresa S.A.—Callao (L-37) *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
6621650 HSB2013 BK2355 Df Esd Gc Rdr RTm/h/v	**ANCHAN** ex Strathardle-79 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	**9 172** 4 834 12 753	✠**100A1** SS 8/76 DTsm—vegetable oil. latex or suitable chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ	**1967**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (748) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 9BH WB1284t incl. DTf280t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 0,84N/mm^2 (121lbf/in^2) e(ex.g) 1,23N/mm^2 (177,5lbf/in^2) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 286,0t (hvf) 21kn
7312543 9V2726 380686 Df Esd Gc Rdr RTh/v	**ANCHANA** ex Lindinger Emerald-77 **Anchana Shipping S.A.** Singapore Singapore	T.Mk **883** 459 — **1 599** 1 070 2 906	BV	**1973** Husumer Schiffsw.—Husum (1409) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
6612984 UNZA M-28077 Df Esd Gc Rdr RT	**ANCHAR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
7314761 GRUJ 360145 Df Esd Gc Pfd Rdr RTv	**ANCHISES** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** 10 420 27 143	AB	**1973** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (939) 176,77(BB) 22,92 10,542 168,03 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
605682 COLI Df Esd Gc Rdr RT	**ANCHOA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1965** Ast. Celaya—Bilbao (80) 55,25 9,02 3,753 49,61 9,00 4,25 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia Euskalduna S.A. Bilbao
055103 XMJ 43850 f Esd dr Tm/h/v	**ANCHORAGE** (Fwd & cargo sections) ex Rose City-69 ex Anchorage-69 ex New Orleans-64 ex Alicia-62 ex Marine Panther-61 (Aft section) ex Bull Run-69 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 476** 7 524 8 852	AB	**1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (287) **1944** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa (345) 21,85 9,167 143,62 21,80 13,26 P 32,4 F 58,6 3 dks rf nil Fwd & cargo sections (conv General Cargo ship) Aft section (conv Tanker) joined 69 conv General Cargo 69 conv Tanker 69	**T-E Container Ship** Fixed-guides 5 Ho ER C. Ho 206/35' C. Dk 148/35' 7 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 613,5t (o.f.) 14,5kn

5016004 KIRJ 247071 Df Esd Gc RT	**ANCHORAGE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 635** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (574) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 220 Fuel 2 928,0t (o.f.)
5016016 GHYN 302880 Df Pfd RTv	**ANCHORMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**795** 383 1 191	**✠100A1** SS 4/75 oil tanker **✠LMC** EL k 1$\frac{5}{16}$" ptSQ	**1962**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (4) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk RW rf 76 8BH WB207t	**M Tanker** 10 Ta ER L.1 489 Der 2(1)		Vee Oil 2SA 12Cy. 22 671kW (900bhp) Drypool Eng. & D.D. Co db 0,56N/mm² (80lbf/ Fuel 51,0t-3,0pd
6851205 UMWH M-22030	**ANCHOUS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1956** ..............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 240 × 36 Schwermasch. Karl Liebk Fuel (d.o.)
7225740 GQUE 358774 Df Esd Gc Pfd Rdr RTv	**ANCO CHALLENGER** ex Post Challenger-79 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 971** 9 554 25 300	**✠100A1** SS 8/76 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2$\frac{3}{8}$"U3	**1972**-12 Horten Verft A/S—Horten (176) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723t	**M Tanker** Chemical 37 Ta 4 Ta (s.stl) ER L.29 846 Cr 1(5) 1(3)	HeCls. BC	Oil 2SA 6Cy. 760 × 15 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² e(ex.g) 1,23N/mm² (12,5 Gen 3 × 448kW 450V 6 Fuel 164,5t (d.o.) 1 647,
7311771 GSUM 360623 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO CHAMPION** ex Post Champion-79 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 974** 9 484 25 300	**✠100A1** SS 8/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2$\frac{3}{8}$"U3	**1973**-6 Horten Verft A/S—Horten (177) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 Cr 1(5) 1(3)	HeCls. BC	Oil 2SA 6Cy. 760 × 155 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² (e(ex.g) 1,23N/mm² (12,5k Gen 3 × 448kW 450V 6 Fuel 170,5t (d.o.) 1 709,0
7325655 GTEW 360838 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO CHARGER** ex Post Charger-78 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 974** 9 346 25 300	**✠100A1** SS 6/78 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2$\frac{3}{8}$"U3	**1973**-10 Horten Verft A/S—Horten (178) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² (1 e(ex.g) 1,23N/mm² (12,5kgf Gen 3 × 448kW 450V 60H Fuel 170,5t (d.o.) 1 709,0t
7329273 GTEX 360947 Df Esd Gc Pfd Rdr RT	**ANCO CHASER** ex Post Chaser-79 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 967** 9 477 25 300	**✠100A1** SS 9/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2$\frac{3}{8}$"U3	**1973**-12 Horten Verft A/S—Horten (179) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² (12, e(ex.g) 1,23N/mm² (12,5kgf/ Gen 3 × 448kW 450V 60Hz
6810809 9VGF 381657 Df Esd Gc Pfd Rdr RTh/v	**ANCO DUKE** ex Atheldukе-70 **Wirontono Shipping Co. Pte. Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	**11 102** 6 701 17 913	**✠100A1** CS 6/78 oil or chemical or molasses tanker in association with an approved list of cargoes SG up to 1.4 in centre tanks & Nos. 3 & 7 side tanks (cc) **✠LMC** EL ct 2$\frac{3}{8}$"U2	**1968**-7 Uddevallavarvet A/B—Uddevalla (221) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51 14BH WB317t	**M Tanker** Oil Chemical Molasses 24 Ta ER L.23 022 Der 2(5) 1(2,5)	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Uddevallavarvet A/B 2 WTAuxB primary 4,91N/mm secondary 1,47N/mm² (213 e(ex.g) 1,23N/mm² (178lbf/in²) Gen 3 × 364kW 450V 60Hz a Fuel 1 464,0t (hvf)-28,5pd
7052129 GOVB 341697 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO EMPRESS** **Athelempress Tankers Co. Ltd.** Athel Line Ltd. Liverpool United Kingdom	**15 425** 9 169 24 222	**✠100A1** CS 3/76 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1971**-4 Uddevallavarvet A/B—Uddevalla (238) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 1(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Uddevallavarvet A/B 2 WTAuxB primary 4,42N/mm² secondary 1,43N/mm² (14,5k hs511,0 e(ex.g) 1,52N/mm² (15,5kgf/cm² Gen 3 × 440kW 450V 60Hz a.c Fuel 1 599,5t (hvf)-45,5pd

77 6	**ANCO ENDEAVOUR** ex Post Endeavour-77 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 752** 9 265 25 200	**✠100A1** SS 12/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL G† $2\frac{3}{8}$"U3	**1974**-5 Horten Verft A/S—Horten (180) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB3463T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 448kW 450V 60Hz a.c. 16kn
43 6 /v	**ANCO ENERGIE** ex Post Energie-79 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 163** 9 385 25 200	**✠100A1** SS 7/79 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL G† $2\frac{3}{8}$"U3	**1974**-7 Horten Verft A/S—Horten (181) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB3436	**M Tanker** Chemical Mchy.aft 37 Ta ER 4 Ta (s.stl) CR L.29 158	cs 6 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd 15,5kn
67 5 /v	**ANCO ENTENTE** ex Post Entente-78 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 163** 9 385 25 200	**✠100A1** chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL G† $2\frac{3}{8}$"U3	**1975**-2 Horten Verft A/S—Horten (183) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB4078T	**M Tanker** Chemical Mchy.aft 37 Ta ER 4 Ta (s.stl) CR L.29 158	cs 6 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) e(ex.g) (1 ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd 15,5kn
255 08 'v	**ANCO ENTERPRISE** ex Post Enterprise-78 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 346** 9 867 25 200	**✠100A1** chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **LMC** **UMS** EL G† $2\frac{3}{8}$"U3	**1974**-11 Horten Verft A/S—Horten (182) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB4078T	**M Tanker** Chemical 4 Ta (CR) (s.stl) cs6 37 Ta ER L.29 845		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 448kW 450V 60Hz a.c. 16kn
982 d r	**ANCO GLORY** ex Apollonian Glory-74 ex Anco Star-73 ex Saga Star-65 ex Ternoy-62 **Apollonian Glory Co. S.A.** Piraeus Greece	**12 676** 7 265 20 524	(NV)	**1958** A/B Gotaverken—Goteborg (703) 169,81 21,70 9,551 162,13 21,65 12,40 P 40,0 F 18,9 1 dk rf 38	**M Tanker** 34 Ta ER L.26 816	HeCls. BC	Oil 2SA 9Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 473,5t-30,5pd 16kn
427) 12 d d Th	**ANCO PRINCESS** **Athelprincess Tankers Co. Ltd.** Athel Line Ltd. Liverpool United Kingdom	**15 402** 9 202 24 243	**✠100A1** CS 7/76 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† $2\frac{5}{16}$"U3	**1971**-7 Uddevallavarvet A/B—Uddevalla (239) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) hs511,0 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-36,5pd 16,25kn
527 E '39 d fd Th	**ANCO SCEPTRE** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 401** 9 180 24 233	**✠100A1** CS 11/76 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† $2\frac{5}{16}$"U3	**1971**-11 Uddevallavarvet A/B—Uddevalla (240) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB (o.f.) primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) hs511,0 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-99,5pd 16kn
7223 F 395 sd fd RTv	**ANCO SOVEREIGN** **Athelsovereign Tankers Co. Ltd.** Athel Line Ltd. Liverpool United Kingdom	**15 401** 9 180 24 220	**✠100A1** CS 4/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† $2\frac{5}{16}$"U3	**1972**-2 Uddevallavarvet A/B—Uddevalla (241) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) hs511,0 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-38,5pd 16kn
7164 G 427 sd Pfd RTv	**ANCO STANE** **Athelstane Tankers Co. Ltd.** Athel Line Ltd. Liverpool United Kingdom	**15 401** 9 180 24 220	**✠100A1** CS 4/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† $2\frac{5}{16}$"U3	**1972**-4 Uddevallavarvet A/B—Uddevalla (242) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB (o.f.) primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) hs511,0 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-36,5pd 16kn

7218553 GOQH 357441 Df Esd Go Pfd Rdr RTm/h/v	**ANCO TEMPLAR** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 401** 9 180 24 222	✠**100A1** CS 8/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks ✠**LMC** **UMS** EL Ft $2\frac{5}{16}$"U3	**1972**-8 Uddevallavarvet A/B—Uddevalla (243) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk . rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC Der 2(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Uddevallavarvet A/B 2 WTAuxB primary 4,42N/mm^2 (45k secondary 1,43N/mm^2 (14,5kgf/c hs665,2 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-39,
6708719 FVYN 244165 Df Esd Pfd Rdr RTm	**ANCOLIE** ex Tonton Pierre-77 ex Ar Gueveur-74 ex Guidimaka-68 **Societe Anonyme Armement Nicot** Concarneau France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (87) 33,25 7,93 28,20 7,50 3,79 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/19 746kW (1 000bhp) Soc. Alsacienne de Const. Mec.
7048659 WQ7307 296767	**ANCON** **Douglas P. Hildebrand** New Orleans, La United States of America	**149** 101 —		**1964** Main Iron Works Inc.—Houma, La *26,22* 9,15 9,10 3,10 1 dk	**M Supply Launch**	Oil 791kW (1 060bhp) General Motors Corp. Fuel (d.o.)
7311795 LKLT Df Esd Gc Pfd Rdr RTm/h/v	**ANCORA** **S/A Aino, S/A Viva & S/A Viator** C. H. Sorensen & Sonner Arendal Norway	**71 318** 51 373 127 209	NV	**1973** A/S Fredriksstad M/V—Fredrikstad 282,00(BB) 38,46 17,000 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Wing Ta ER L.160 526 Ore 79 724 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) A/S Horten Verft Gen 3 × 688kW 440V 60Hz a.c. Fuel 6 687,5t (hvf)-91,5pd
7387419 EHCW Df Esd Rdr RT	**ANCORA D'OURO** **Farpespan S.L.** Gijon Spain	**358** 160 —	(BV)	**1976** Ast. Gondan—Gijon (112) 41,92 8,54 3,601 35,01 8,51 6,15 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 geared to shaft 746kW (1 000bhp) Hijos de J. Barreras S.A.
7345928 CBAD Df Esd Gc Pfd Rdr RTm/h/v	**ANCUD** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**9 565** 5 812 16 051	✠**100A1** SS 6/79 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 AB	**1976**-1 Ast. Alianza S.A.—Avellaneda (11) 144,79(BB) 20,65 9,348 135,62 20,43 12,73 2 dks rf nil DK fwd SF 7BH WB4748T incl. DTf562T Topside tanks in Nos. 1, 2 & 4 holds 1397T & Comb. btm, side & topside tank in No. 3 hold 973T	**M General Cargo** 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 344kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf)

✠ LR class withdrawn ·

6512988 LNOX C12495 Esd Rdr RTm	**ANDA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**300** 70 —	NV	**1965** Brodrene Lothe A/S—Haugesund (23) 41,86 7,45 3,055 36,48 7,40 1 dk rf 749 BK 119	**M Tanker** Ice strengthened 1 Ho 4 Ta ER 1 Ha (4,3 × 1,9) Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrik Gen 2 × 15kW 110V d.c. Fuel (d.o.)
5016078 OIAZ 566 Df RT	**ANDA** ex Jo-55 **Karl G. Gustafsson** Porvoo/Borga Finland	**208** 98 274	(BV)	**1936** N.V. Sch. Delfzijl v/h Sander—Delfzijl (143) 36,02 6,48 2,439 6,43 2,67 1 dk R	**M General Cargo** G.368 B.340 2 Ha (8,9 5,9 × 3,8) Der 2(2)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brans Fuel 8,0t (d.o.)-5,0pd
5016080	**ANDAGOYA** **Government of The Republic of Colombia (Customs Department)** Buenaventura Colombia	**117** 39 —	✠Classed LR until 2/30	**1928**-7 J. Pollock, Sons & Co. Ltd. —Faversham (1308) *28,23* 6,10 ... ... R	**M Tug**	Oil 2SA 4Cy. 380 × 410 J. & C. G. Bolinder M/V A/B
5053533 PCQJ 25L310 Df Esd Rdr RTm	**ANDAIRON** ex Brittenburgh-72 **Rederij Andairon H. Huls & M. K. Boersma** Boersma Maritime International Rotterdam Netherlands	**458** 183 658	BV	**1961** Arnhemsche Schps. Maats.—Arnhem (402) 60,61 9,43 3,468 53,70 9,20 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 33,0 ER G.1 365 B.1 323 1 Ha (20,4 × 5,3) ER 2W Der 2	Oil 4SA 8Cy. 300 × 450 746kW (1 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 25kW 220V Fuel 66,0t (d.o.)
7524225 Df Esd Rdr RT	**ANDALUCIA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** — 2 072	**100A1** Class contemplated	**1978** Ast. de Mallorca S.A.—Palma de Mallorca (221) 83,01 4,552 73,00 14,01 7,73 1 dk	**M General Cargo**	Oil 4SA -Cy. 400 × 580 1 790kW (2 400bhp) Hijos de J. Barreras S.A.
7342976 GUGG 365848 Df Esd Gc Pfd Rdr RTv	**ANDALUCIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3	**1975**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1329) 155,81(BB) 21,49 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk clear of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf)

7208405 DDSK Df Esd Gc Pfd Rdr RT	**ANDALUSIA** ex Elisabeth Schulte-77 **Schulte & Bruns Schiffahrtsges. 'Weser' K.G.** Hamburg Federal Republic of Germany	T.Mk **6 739** 4 403 13 519 **9 784** 6 772 16 299	GL	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (961) 149,82(BB) 8,224/9,272 139,25 20,99 12,27 2 dks	**M General Cargo** 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER Cr 1(1,5) Der 1(60) 10(5-10)	Oil 4SA 8Cy. 490 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Augsburg 16,5kn
6913699 SZKH 5696 Df Esd Gc Rdr	**ANDALUSIA** ex Attiki Akti-76 ex Shinkai Maru-76 **Vitalon Cia. Naviera S.A.** Piraeus Greece	**2 621** 1 569 4 408	NK	**1968** Tsuneishi Zosen—Numakuma (200) 94,60 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,2 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd 11,75kn
6906024 ICQP 672 Df Esd Gc Rdr RT	**ANDALUSIA** ex Valle de Ibaizabal-69 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**1 777** 980 2 256	AB RI (BV)	**1968** Ast. de T. Ruiz de Velasco—Bilbao (103) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** LPG Ref. 6 Ta (stl) ER L.(gas) 2 300	Oil 4SA 8Cy. 390 × 680 1 339kW (1 795bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 380kW 220V 50Hz a.c. 14kn
5394535 HPGL 7762-77 Df Gc Pfd Rdr	**ANDAMAN CAREER** ex Yamamiya-76 **Andaman Maritime Carriers Inc.** Panama Panama	**8 256** 5 236 13 270	(NK)	**1957** Hitachi Zosen (Sakurajima Yard) —Osaka (3831) 149,36 18,85 8,929 138,03 18,78 11,84 B 23,5 F 15,9 2 dks	**M General Cargo** CSD 5 Ho G.16 999 B.16 281 5 Ha (10,1 × 6,4) (14,3 14,3 14,3 10,3 × 7,0) 16W Der 4(10) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 1 092,0t-22,0pd 14,5kn
5016119 VWDG 196672 Df Esd Gc Rdr	**ANDAMANS** Launched as State of Andaman **Government of The Republic of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**5 934** 3 482 2 461	✠**100A1** CS 5/78 DTa—oil FP above 65,5°C. ✠**LMC** EL γ 1⅞"SQ IRS	**1957**-11 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.135) 118,88 15,78 6,427 106,86 15,70 10,27 P 12,2 F 13,2 2 dks, 3rd dk fwd of mchy. space RW rf 76 6BH WB1739t incl. DTa806t	**M General Cargo** Ref G.6 629 B.6 291 In.136 8W Der 1(25) 8(5)	Oil 2SA 4Cy. 700 × 1200 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 398,5t 12kn
7224629 MWHW 357490 Df Esd Gc Pfd Rdr RTm/h/v	**ANDANIA** ex Glasgow Clipper-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 721 **6 680** 3 638 9 194	NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1320) 140,70 18,04 8,281/9,037 130,00 18,00 11,64 4 dks	**M General Cargo** Ref. Side doors 4 Ho 23,6 22,6 24,2 21,7 G.868 In.9 474 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 520kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf) 23kn
6851073 UQSF M-21806	**ANDARMA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 88 126	RS	**1953** Elbewerften Boizenburg/Rosslau —Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7315363 LLOW 18120 Df Esd Gc Pfd Rdr RT	**ANDENESFISK I** **A/S Andenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V—Kristiansund (58) 46,51 9,00 4,534 39,83 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7325447 LMDZ 18159 Df Esd Gc Pfd Rdr RT	**ANDENESFISK II** **A/S Andenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V—Kristiansund (59) 46,51 9,00 4,534 39,83 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7607273 LEPU 18949 Df Esd Gc Pfd Rdr RT	**ANDENESFISK III** **A/S Andenes Havfiskeselskap** Harstad Norway	**299** 108 325	NV	**1977** Storviks M/V—Kristiansund (78) 46,46 9,02 4,352 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Fuel 125,0t 12,5kn
7222229 GQHL 358559 Df Esd Gc Pfd Rdr RTh	**ANDERIDA** **Sealink U.K. Ltd.** London United Kingdom	**1 579** 565 2 591	NV	**1971** Trosvik Verksted A/S—Brevik (95) 106,00(BB) 16,03 4,941 96,20 16,01 11,61 2 dks rf 1199	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 16bth 20dk P Ice strengthened Bow, stern & side doors Mchy.aft	4 Oil one of each set geared to each sc. shaft 3 424kW (4 590bhp) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 17kn
7102649 SDNM 11218 Df Esd Gc Pfd Rdr RT	**ANDERS** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	**1 599** 1 076 3 205	✠**100A1** SS 8/75 Ice Class 2 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1971**-6 A/B Falkenbergs Varv—Falkenberg (158) 87,03 12,70 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1025t incl. DTf62t	**M General Cargo** 1 Ho ER G.3 770 B.3 443 2 Ha (stl) (each 24,8 × 9,9) ER	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brans Appingedam Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-7,0pd 12kn

5016171 JWRO C14796 Df Esd Gc Rdr RT	**ANDERS** **Bjorn Nilsen P/R** Kopervik Norway	**299** 136 430	 NV	**1947** Loland Motorverstad A/S—Leirvik (8) 40,14 7,45 3,506 36,71 7,41 1 dk rf 102 BK 318 len 64	**M General Cargo** 1 Ho ER G.538 B.481 1 Ha (18,9 × 4,1) ER 2W Der 1(3) 1(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederi Gen 1 × 15kW 1 × 8kW 1 × 4,5 220V 50Hz a.c. Fuel 26,5t (d.o.)
5170006 OWAA Df Esd RTm/h/v	**ANDERS** ex Eda Mors-79 ex Nelly Kirstine-78 ex Inger Sand-74 ex Jann Saathoff-70 **A/S af 25 Juni 1970** Skagen Denmark	**277** 144 —		**1955** Schulte & Bruns—Emden (176) 41,86 7,75 3,150 7,73 3,41 1 dk	**M Fishing** Side Trawler 2 Ho 8,5 11,9	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Ma Gen 1 × 80kW 1 × 24kW 1 × 380V 50Hz a.c. Fuel (d.o.)
7021390 JXJX Df Esd Pfd Rdr RT	**ANDERS KJONNO** ex Grethe Steen-75 ex Gulf Navigator-72 ex Grethe Steen-71 **K/S Anders Kjonno A/S** Bergen Norway	**299** 198 864	 BV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (59) 55,33 10,52 3,328 49,69 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho 27,2 ER G.1 816 B.1 663 1 Ha (stl) (25,3 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Gen 2 × 64kW 1 × 21kW 380V a Controllable pitch propeller Fuel 67,0t (d.o.)
7361219 OXIT C827 Df Esd Gc Rdr RTm/h/v	**ANDERS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**29 903** 16 793 29 569	**✠100A1** **✠LMC** **UMS** EL Mt 2⅞"U3	**1976**-8 Blohm ø Voss A.G.—Hamburg (890) 224,95(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514T incl. STs in holds 3369T	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General A.G. "Weser" 2 WTB 7,36N/mm² (75kgf/cm²) Spt 6,57N/mm² (67kgf/cm²) hs2091,5 sg 0,86N/mm² (8,7kgf/cm²) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191
6812223 OUSG Df Esd Rdr	**ANDERS MARTIN** **Kaj V. Rasmussen** Frederikshavn Denmark	**300** 113 645	 BV	**1968** Schiffs. Oberwinter—Oberwinter (205) 49,36 9,30 3,296 41,08 9,15 3,46 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Freder Controllable pitch propeller Fuel 18,5t (d.o.)
7621425 OXGZ Df Esd Rdr RT	**ANDERS OLSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**188** 98 270		**1976** Holbaek Skibs-og Baadebyggeri —Holbaek (342) 30,99 7,75 3,480 27,28 7,50 3,28 1 dk	**Wood Aux M General Cargo/Ferry** Ketch 2 Ho ER 1 Ha (9,6 × 4,1) ER 1W Der 1(5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) E made63 fitted76 A/S Motorfabriken Dan Fuel 62,0t (d.o.)-1,0pd
5419830 GWOB 340181 Df Esd	**ANDERS W** ex Erika B-76 ex Helga-63 **Anglo-Norden Freight Ltd.** Ipswich United Kingdom	**314** 178 491	 GL	**1954** J. J. Sietas Schiffsw.—Hamburg (377) 44,89 8,26 3,099 39,50 8,21 3,41 P 9,2 F 4,9 1 dk RW	**M General Cargo** 1 Ho 24,8 ER G.620 B.578 1 Ha (21,0 × 5,4) ER 2W	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 20,5t
7703534 OIII Df Esd Gc Pfd Rdr RT	**ANDERSO** ex Chase Three-79 ex Anderso-78 **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 391	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-7 Hyundai SB. & Heavy Industry —Ulsan (1678) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7172T incl. STs in holds 4283T & DTf, DTm, DTa 1062T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,0t (d.o.) 1 024,0t (hvf)
5016224 EDFQ 8236 Df Esd RTm	**ANDES** **Pescastur S.A.** Manuel Freire Veiga Vigo Spain	**341** 207 —	 BV	**1960** Ast. Construcciones S.A.—Vigo (22) 46,11 8,28 40,01 8,21 4,50 RW	**M Fishing** Side Trawler 2 Ho In.324 3 Ha (0,9 × 0,9) (1,7 1,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Am Fuel 172,5t (d.o.)
7352593 JFDV 115953 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Sanko Kisen K.K. & Tis Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**135 556** 99 639 273 150	 NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2353) 337,02(BB) 54,56 21,032 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft 16 Ta L.319 938	S Turb dr geared 29 840kW (40 000shp) Ishikawajima Harima He Tokyo Gen 2 × 800kW 1 × 600kW 45 Fuel 8 463,5t-178,5pd
7638648 JINL 119631 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**14 792** 7 791 21 200	 NK	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1278) 161,02(BB) 9,521 152,03 25,40 13,52 P 30,8 F 10,7 2 dks	**M General Cargo** Heavy load G.25 438 B.24 366 1 Ha (13,7 × 8,3) 2 Ha (each 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(375) 2(30)	Oil 2SA 7Cy. 700 × 1200 7 758kW (10 400bhp) Kawasaki Heavy Ind. Ltd.
5016250 303126	**ANDESCOL** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**191** 121 254		**1961** Schpsw. Gebr. Coops N.V. —Hoogezand (227) 30,46 6,81 2,388 28,71 6,71 2,67 1 dk RW	**M General Cargo** 1 Ho 19,2 ER G.430 B.405 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) NE 69 English Electric Diesels Ltd. Kelvin Mar. Div.

7632254 HORY 8341-77 Df Esd Gc Pfd Rdr RT	**ANDHIKA ADIRAJA** **Aka Holdings Corp.** Panama Panama	**4 301** 2 951 7 120	NK	**1977** Geibi Zosen Kogyo—Kure (275) 107,85 6,751 100,62 17,01 8,51 P 20,2 F 6,8 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,2 28,6 × 8,3) ER Der 4(20)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Diesel Co. Ltd.	Japan
6907901 PLYI Df Esd Gc Rdr RT	**ANDHIKA PATRA** ex Nipsea Pearl-78 ex Orchid City No. 11-76 ex Eiko Maru-73 **P.T. Adnyana** Jakarta Indonesia	**2 521** 1 683 4 189	NK	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (20) 92,79 13,24 6,249 86,01 13,21 6,99 P 19,6 F 8,9 1 dk	**M Tanker** 9 Ta ER L.5 624	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho Gen 2 × 64kW 445V a.c. Fuel 155,5t-10,0pd	Yaizu 12kn
7326726 PLSI 5479 Df Esd Gc Pfd Rdr RT	**ANDHIKA PERDANA** ex Red Lotus-75 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**4 589** 2 901 7 357	**100A1** SS 1/77 **LMC** EL U 1⅞"U2 (NK)	**1973** Kochiken Zosen—Kochi (526) 109,28 17,56 7,043 101,89 17,51 8,59 P 26,0 F 13,5 1 dk rf 102 5BH WB-	**M General Cargo** 2 Ho ER G.9 019 B.8 931 2 Ha (stl) (27,4 27,9 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki K.K. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 132kW 445V 60Hz a.c. Fuel 762,0t	Kobe 13,75kn
7372531 PLSV Df Esd Gc Rdr RT	**ANDHIKA PERMATA** ex Kalimantan-75 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 915** 2 973 6 587	NK	**1974** Imai Zosen—Kochi (335) 104,04 16,46 6,913 98,61 16,41 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 547,5t (hvf)-13,0pd	Mitsubishi Yaizu 12,25kn
7322225 3FPA 4540-74-A Df Esd Gc Pfd Rdr	**ANDHIKA PUSPITA** ex Resplendent-76 **Resplendent Shipping S.A.** Panama Panama	**3 557** 2 449 6 039	NK	**1973** Nishi Zosen K.K.—Imabari (147) 102,57 16,24 6,706 95,97 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 722 B.7 079 2 Ha (stl) (25,9 28,6 × 8,8) ER Der 4(15)	Oil 4SA 6Cy. 470 × 740 2 760kW (3 700bhp) Makita Tekkosho Fuel 524,5t	Takamatsu 12,75kn
7371719 PLWC Df Esd Gc Rdr RT	**ANDHIKA SAMYRA** ex Esperanzar-77 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**6 473** 4 859 10 209	NK	**1974** Hashihama Zosen—Imabari (548) 128,00 18,34 7,760 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 272 B.12 796 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Fuel 1 143,0t (hvf)-23,0pd	Kobe 13,25kn
7210458 PLUL 3298 Df Esd Gc Pfd Rdr	**ANDHIKA TARUNAGA** ex Yuko Maru-76 **P.T. Pelayaran Samudera Khusus Andhika Lines** Tanjung Priok Indonesia	**3 280** 2 167 6 173	NK	**1972** Narasaki Zosen K.K.—Muroran (780) 101,43 16,34 6,630 95,99 16,29 8,16 P 19,9 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 406 B.6 850 2 Ha (stl) (25,7 29,1 × 8,3) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 608,5t-14,0pd	Yaizu 12,5kn
7638973 3EFY 8528-78 Df Esd Gc Rdr RT	**ANDHIKA WANABHAKTI** **Kaoru Naviera S.A.** Panama Panama	**3 881** 2 505 6 915	NK	**1977** K.K. Ichikawa Zosensho—Ise (1337) 104,50 6,901 98,89 16,51 8,41 P 22,3 F 11,9 1 dk	**M General Cargo** G.8 601 B.7 770 2 Ha (stl) (25,1 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.	Takamatsu
7722114 3ELU 8752-78 Df Esd Gc Rdr RT	**ANDHIKA WANADHARMA** **Panama Transworld Leasing S.A.** Panama Panama	**3 957** 2 594 6 364	NK	**1977** Hashihama Zosen—Imabari (666) 106,43 6,651 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Makita Diesel Co. Ltd.	Takamatsu 12kn
7638961 HOUL 8166-77 Df Esd Gc Pfd Rdr RT	**ANDHIKA WANAKRYA** **Kaoru Naviera S.A.** Panama Panama	**3 883** 2 506 6 908	NK	**1977** K.K. Ichikawa Zosensho—Ise (1336) 104,50 6,901 98,02 16,51 8,41 1 dk	**M General Cargo** Mchy.aft G.8 601 B.7 770 Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.	Takamatsu
7705697 HOJU 8423-77 Df Gc Rdr RT	**ANDHIKA WANASATYA** **Sanzo Enterprise (Panama) S.A.** Panama Panama	**3 840** 2 719 6 654	NK	**1977** Kanrei Zosen K.K.—Tokushima (246) 105,01 6,801 98,02 16,31 8,41 P 20,5 F 10,7 1 dk	**M General Cargo** G.8 581 B.8 232 2 Ha (stl) (27,2 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Makita Diesel Co. Ltd.	Takamatsu 12,5kn
7373640 PLVJ 5592BA Df Esd Gc Pfd Rdr RT	**ANDHIKA WIJAYA** ex Cygnus Forest-76 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 635** 2 735 6 594	NK	**1974** Kochi Jukogyo K.K.—Kochi (798) 110,01 16,46 6,706 101,99 16,41 8,41 P 20,8 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 142 2 Ha (stl) (30,1 32,2 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 572,0t-12,5pd	Yaizu 12,5kn
7353169 H3MV 5373-75 Df Esd Gc Pfd Rdr RT	**ANDHIKA 1** **Cadmus Navigation S.A.** Panama Panama	**3 552** 2 448 6 143	NK	**1974** Nishi Zosen K.K.—Imabari (153) 102,72 16,24 6,681 95,99 16,18 8,18 P 21,7 F 10,1 1 dk	**M General Cargo** G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 513,0t (d.o.)-11,5pd	Yaizu 12,75kn
7311707 EFLV 2255 Df Esd Gc Pfd RT	**ANDI** **Bacaladera Vascongada S.A.** Pasajes Spain	**252** 108 —	BV	**1973** S.L. Ardeag—Bilbao (72) 36,71 30,51 6,89 3,89	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz	Koln 10kn

5016262 PKSA 1299/L Esd RT	**ANDI PANGERANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	GL BKI	**1959** Scheepswerven Gebr. Niestern —Delfzijl (258) 58,58 9,30 4,147 52,74 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 1 × 50kW 220V
7008594	**ANDINA** **Pan American Fisheries Co.** Peru	**200** — —		**1969** Maestranza y Astillero Delta S.A. —Callao (32) 29,57 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil General Motors Corp. Fuel (d.o.)
5016286 EDLJ 8343 Esd Pfd RT	**ANDINO** **Purificacion Veiga Vazquez y otro** Vigo Spain	**199** 78 135		**1961** Maritima del Musel S.A.—Gijon (28) 33,20 6,51 3,455 28,99 6,42 3,74 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM)
5016298 EAUI 2131 Esd RTm	**ANDINO** **Mengavide S.A.** Bilbao Spain	**122** 60 133	BV	**1948** Ast. de T. Ruiz de Velasco—Bilbao (44) *27,50* 5,44 2,871 5,39 1 dk len 62	**M Fishing** Side Trawler 3 Ha (0,5 0,9 0,9 × 0,7)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) NE 58 Carmelo Unanue Fuel 29,5t
5016303 UILY M-24915 Df Esd Gc Rdr RT	**ANDIZHAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 174** 1 700 4 296	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,22 14,43 6,590 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (8,9 8,9 × 6,9) 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)
6851102 UQXI M-21835	**ANDIZHAN** **U.S.S.R.** Vladivostok U.S.S.R.	**255** 88 127	(RS)	**1953** Elbewerften Boizenburg/Rosslau —Boizenburg 38,49 7,35 3,099 34,98 3,38	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
5016327 URUK M-26519 Df Esd Gc Rdr	**ANDOMALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 653** 2 361 6 310	RS	**1962** Stocznia Gdanska—Gdansk (B514/12) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
5016339 EEBN 1114 Df RTm	**ANDONAEGUI BERNARDO** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —		**1943** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016341 EBBQ 1115 Df RTm	**ANDONAEGUI CALARI** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —		**1943** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016353 EANG 1206 Df RTm	**ANDONAEGUI CLO** **Aramar S.A.** San Sebastian Spain	**158** 62 —	(BV)	**1946** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016365 EEAH 1171 Df RTm	**ANDONAEGUI JAVIER** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —		**1946** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016377 EEAU 1088 Df RTm	**ANDONAEGUI PETRACHO** **Aramar S.A.** San Sebastian Spain	**158** 62 —	BV	**1940** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016389 EHVA 1383 Df RTm	**ANDONAEGUI ROSARIO** **Aramar S.A.** San Sebastian Spain	**165** 63 —	BV	**1950** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)

5426144 HLBW BM11 216 Df Esd Gc Rdr	**ANDONG** ex Lago Viking-63 ex Norvana-59 ex Wall Knot-47 **Tai Young Shipping Co. Ltd.** Busan South Korea	**3 826** 2 167 5 183	KR (AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (335) 103,23 15,30 6,420 . 97,54 15,24 8,87 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4P 4 Ho 13,0 24,0 20,5 ER 9,3 G.6 961 In.278 4 Ha (stl) (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 6(5) 4(1,5)	Oil 2SA 6Cy. 545 × 735 1 119kW (1 500bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 230V d.c. Fuel 506,0t (hvf) 11kn
6602276 Esd Pfd	**ANDONI** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (355) 25,89 2,769	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 reverse geared 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow
5003423 ZCXB 317799 Df Esd Gc Pfd Rdr RTv	**ANDORIA** ex Adriana Gariano-66 **Jagda Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 235** 634 1 723	RI	**1960** Cant. Nav. Ignazio Tattoli—Molfetta (F3) 77,50 10,85 4,903 72,01 10,81 5,54 P 6,8 RQD 19,9 B 4,9 F 10,4 1 dk RW	**TM General Cargo** 5P 2 Ho 21,9 18,9 ER G.2 000 B.1 800 2 Ha (each 13,4 × 5,0) ER 4W Der 1(15) 4(3)	2 Oil 4SA each 6Cy. 370 × 410 1 492kW (2 000bhp) Ansaldo Stab. Mecc. Gen Gen 3 × 45kW 220V d.c. Fuel 183,0t (d.o.) 14kn
5016406 LLZW	**ANDOY** **Statens Fiskarbank** Kopervik Norway	**127** 49 229	(BV)	**1946** Lindstols Skibs. & Batbyg.—Risor *28,41* 6,74 3,429 27,79 6,68	**Wood M Fishing** Side-fishing 1 Ho ER G.198 1 Ha (4,9 × 2,5) ER 1W	Oil 4SA 4Cy. 300 × 360 246kW (330bhp) NE made56 fitted67 A/S Volund Kobenhavn Fuel (d.o.) 10kn
7414248 JXIL Df Esd Gc Pfd Rdr RT	**ANDOYBUEN** **K/S Tralfisk & Co. A/S** Harstad Norway	**297** 89 319	NV	**1975** Storviks M/V—Kristiansund (66) 46,46 9,02 4,534 40,01 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 13kn
7720013 LHFO 19194 Df Esd Gc Pfd Rdr RT	**ANDOYTIND** **Ytterfisk A/S** Ole Nilsen Harstad Norway	**300** 108 319	NV	**1978** Storviks M/V—Kristiansund (85) 46,54 9,45 4,352 40,16 9,01 6,51 F - 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 322,0t (d.o.) 13kn
7003477 H3TJ Df Esd Gc Rdr RTm/h/v	**ANDRA** ex Marheike-79 ex Eastern River-75 ex Cap Sunion-74 **Stachun Compania** Heyo Janssen Panama Panama	T.Mk **2 816** 1 892 5 750 **5 025** 3 412 7 470	GL	**1969** Werft Nobiskrug—Rendsburg (664) 125,02 6,554/7,640 114,48 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 17kn
7213589 EGBE Df Esd Gc Rdr RT	**ANDRA MAIXA** **Pesquera Zozuak S.A.** Ondarroa Spain	**288** 133 —	BV	**1972** S.A. Balenciaga—Zumaya (210) 30,94 7,22 3,97	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 12,5kn
5016418 EDMX 8307 Df Esd Rdr RTm	**ANDRADE** Launched as Rodaballo **Pescanova S.A.** Vigo Spain	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vigo (26) *44,99* 8,23 4,750 8,21 4,50 RW	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,1)	Oil 4SA 8Cy. 295 × 420 709kW (950bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 203,0t (d.o.) 11,5kn
7419248 EHCY 885 Df Esd Gc Pfd Rdr RTm/h	**ANDRAMARI** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	✠**100A1** ✠**LMC** EL J 1$\frac{3}{16}$"U1	**1976**-2 Ast. de Murueta S.A.—Murueta- Vizcaya (131) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
7710202 Esd Gc Pfd Rdr RT	**ANDRATAIT** **Willie, Robert & Andrew Tait** Fraserburgh United Kingdom	**299** — 609	✠**100A1** trawler ✠**LMC** EL (H) 302,5/22,0U2 ✠ LR class withdrawn	**1978**-7 Schps. "De Dageraad" B.V. —Woubrugge (548) 41,76 9,17 4,630 36,81 9,01 6,66 1 dk rf 889 5BH WB12T	**M Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 298kW (1 740bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 132kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft
5016432 TQJP 1776 Df Esd Rdr RTm	**ANDRE CHANTAL** **Raymond Lecastereyre** Bayonne France	**144** 43 —		**1957** Ch. Chauffeteau—Les Sables d'Olonne *23,87* 6,96 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref In.92 Der 1(1)	Vee Oil 4SA 8Cy. 150 × 180 261kW (350bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 10kn
7531163 FNBK 13890 Df Esd Gc Rdr RT	**ANDRE DELMAS** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** La Rochelle France	**14 555** 8 123 21 839	BV	**1976** Usuki Tekkosho—Saiki (1205) 156,01 10,351 140,01 24,81 14,36 1 dk	**M Bulk Carrier** 4 Ho ER G.27 795 B.26 804 4 Ha (stl) (12,8 × 12,0) (19,2 19,2 13,5 × 8,2) ER Der 4(24,75)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,5kn
5016444 AVY	**ANDRE GUILLAUME** ex B. 283 **Soc. de Peche Industrielle** Boulogne France	**298** 136 —		**1937** Schulte & Bruns—Emden *37,89* 7,50 ... ... R	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 450 Klockner-Humboldt-Deutz Koln

7014660 FWQP 1787 Df Esd Rdr RTm	**ANDRE NIZERY** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Concarneau France	**119** 31 —	BV	**1970** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (83) 23,98 6,58 20,71 6,51 3,38 1 dk	**M Research/Fishing** Ref Cr 2(3,5)	Oil 4SA 6Cy. 246 × 315 280kW (375bhp) Caterpillar Tractor Co. Gen 1 × 28kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5009609 Df Esd RT	**ANDREA** ex Primas-78 ex Alderd-L.-73 **Cia. Axvro S.A.** Panama Panama	**384** 205 480	BV	**1955** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (274) 48,80 7,83 2,896 44,00 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.736 B.685 2 Ha (each 10,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Fuel 28,5t
5344334 IJQA 211 RTm	**ANDREA** ex Schelde X-65 ex Sun XI-64 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**189** 40 —	RI ✠Classed LR until 3/66	**1925**-6 Earle's Co. Ltd.—Hull (651) 32,31 7,80 3,671 30,48 7,78 3,87 1 dk R BK 191	**S Tug**	T 3Cy. 397 622 & 1021 × 686 Earle's S.B. & E. Co. Ltd. Gen 1 × 10kW 1 × 5kW 110V d Fuel (o.f.)
7520346 WYT9 697 553415	**ANDREA B** **Trawler Andrea B, Inc.** Mobile, Al United States of America	**132** 90 —		**1973** Master Marine Inc.—Bayou la Batre, Al ... ... 22,18 6,76 3,56 1 dk	**M Fishing** Side Trawler	Oil 310kW (416bhp) Waukesha Motor Co.
7412769 3FFK 7167-76 Df Esd Gc Rdr RT	**ANDREA BROVIG** Launched as B. T. Friendship **Newport Investments, Inc.** Th. Brovig Panama Panama	**17 775** 12 325 32 212	NV (NK)	**1975** Shin Yamamoto Zosen—Kochi (180) 175,83(BB) 26,24 10,742 170,54 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.42 719	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Fuel (hvf)
5016523 IBJW 1096 Df Esd Gc RT	**ANDREA C.** ex Ocean Virtue-48 **Costa Armatori S.p.A.** Napoli Italy	**8 604** 5 155 4 680	RI ✠Classed LR until 7/60	**1942**-6 Todd-California SB. Corp. —Richmond, Ca (26) 142,27 17,38 6,681 132,29 17,33 11,33 F 24,4 2 dks, pt 3rd dk len 59 conv General Cargo 59	**M Passenger/General Cargo** Ref 350bth P 3 Ho ER 2 Ho B.6 412	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) NE 59 S.A. Fiat S.G.M.
5132913 Df Esd RT	**ANDREA C.** ex Golab-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 78 110	(PR)	**1956** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/17) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 1 × 66kW 1 × 18kW 1 × 1 × 6kW 115/330V d.c.
5320065 ISRK 676 Df Esd Gc Rdr RTm/h/v	**ANDREA CAGNONI** ex Senegal-69 **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 596** 874 2 749	RI ✠Classed LR until 1/70	**1960**-4 Verolme Scheepswerf Heusden N.V.—Heusden (621) 93,55 11,64 4,954 86,70 11,61 5,26 1 dk rf nil len 71	**M Tanker** 18 Ta ER L.3 940 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 335kW (1 790bhp) Klockner-Humboldt-Deutz Gen 2 × 95kW 1 × 20kW 110V Fuel 198,0t (d.o.)-5,5pd
5016535 IJQP 310 RT	**ANDREA CIRRINCIONE** **'Caspel' S.p.A.** Palermo Italy	**226** 29 85	RI	**1954** Cant. Nav. Riuniti—Palermo (204) 31,55 7,62 28,61 7,60 4,55 P 2,5 B 3,7 1 dk	**S Tug** Salvage	T 3Cy. 391 640 & 1051 × 721 Cant. Nav. Riuniti Gen 1 × 5kW 115V d.c. Fuel (o.f.)
5016573 IBQH 230 Df Rdr RTm	**ANDREA MANTEGNA** **Linee Marittime dell'Adriatico S.p.A.** Ancona Italy	**2 164** 1 155 620	RI	**1962** Cant. Nav. Apuania—Carrara (65) 95,10 12,53 3,801 85,50 12,50 5,69 2 dks RW rf 254	**TM Ferry/General Cargo** 600P 1 Ho 13,7 B.705 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	2 Oil 2SA each 5Cy. 480 × 640 3 626kW (4 860bhp) S.A. Fiat S.G.M. Gen 4 × 115kW 440V 60Hz a.c. Fuel 187,0t (d.o.)
7366893 WYT8 608 555837 Esd Gc Pfd Rdr RT	**ANDREA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (422) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 25 1 455kW (1 950bhp) General Motors Corp. Gen 2 × 99kW Thw. thrust propeller fwd Fuel 240,0t (d.o.)
7712028 PCQW Df Esd Gc Pfd Rdr RT	**ANDREA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 200 **3 544** 2 016 6 110	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL V 495,0/48,0U2	**1978**-10 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (397) 83,70 (BB) 17,10 5,744/8,394 74,86 17,00 10,16 P 11,0 F 8,3 2 dks rf nil 3BH WB2158T incl. Upr. STs in hold 759T & lower STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 796 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared shaft 2 126kW (2 850bhp) Atlas-Mak Masch. Gen 3 × 144kW 380V 60Hz a.c. Fuel 409,5t (d.o.)-10,0pd
5059666 C4WY 374294 RTm	**ANDREAS** ex Zea-77 ex Friendship I-77 ex Agioi Anargyroi-75 ex Camroux III-66 **Erco Shipping Co. Ltd.** Limassol Cyprus	**409** 257 711	HR ✠Classed LR until 12/66	**1935**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (992) 51,85 7,95 3,048 48,16 7,93 3,51 P 11,3 F 6,8 1 dk RW	**M General Cargo** 2 Ho 15,6 16,2 ER G.807 B.741 2 Ha (each 13,4 × 4,7) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt Deut Koln-Deutz Gen 2 × 10kW 110V d.c. Fuel 22,5t (d.o.)
5163144 C4PJ 380761 Df Esd Pfd Rdr RT	**ANDREAS A** ex Al-Hassan-76 ex Yewtree-74 ex Irish Fern-64 **Laconia Marine Co. Ltd.** Limassol Cyprus	**1 114** 513 1 396	✠LR class withdrawn 12/10/79	**1954**-12 Liffey Dockyard Ltd.—Dublin (172) 66,45 10,72 4,325 62,49 10,67 4,58 RQD 18,0 1 dk RW	**M General Cargo** 2 Ho 19,5 19,5 ER G.1 976 B.1 889 2 Ha (stl) (each 13,1 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Fuel 60,0t

7803229 OXOS D2668 Df Esd Gc Rdr RT	**ANDREAS BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	**499** 339 1 300	BV	**1979** A/S Nordsovaerftet—Ringkobing (136) 69,80 3,552 64,83 10,81 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 830 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 597kW (800bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd 11kn
7432238 OXUT D2445 Df Esd Pfd Rdr RT	**ANDREAS H** ex Dorthe Smith-79 **Knud H. Hjermitslev** Hirtshals Denmark	**277** 122 400	BV (NV)	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (86) 39,76 8,28 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11,5kn
6506800 SZNT 4958 Df Esd Gc Pfd Rdr RT	**ANDREAS LEMOS** ex Sophia-76 **Athens Maritime Enterprises Corp.** Piraeus Greece	**14 048** 8 588 24 966	AB	**1965** Osaka Zosensho—Osaka, Osaka Pref. (226) 177,76 23,37 9,834 168,00 23,32 13,64 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER B.29 846 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Fuel 1 387,0t
6911043 SYRL 3384 Df Esd Gc Rdr RT	**ANDREAS N. HADJIKYRIAKOS** **General Cement Co. S.A.** Piraeus Greece	**3 826** 1 769 6 688	BV	**1969** Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (830) **1969** Dubigeon-Normandie S.A.—Nantes-Chantenay 111,05 16,44 6,592 101,99 16,41 8,41 P 28,1 B 19,2 F 17,4 1 dk rf nil	**M Cement Carrier** 4 Ho 16,4 16,0 16,0 15,2 ER G.5 517 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (0,9 × 0,6) (0,6 × 0,6) ER Der 2(3) 1(2,5)	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 3 282kW (4 400bhp) Motorenw. Mannheim Mannheim Gen 3 × 250kW 400V 50Hz a.c. Fuel (d.o.) 15,5kn
5329413 SVCT 5171 Esd Pfd Rdr RTm/v	**ANDREAS S** ex Sir Archibald Rage-74 ex Sir Archibald Page-72 **Mykonos Shipping Co. S.A.** Piraeus Greece	**3 345** ✠**100A1** 1 713 4 676 ✠**LMC**	SS 6/78 EL (u) 2"	**1950**-11 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (322) 103,31 14,10 6,097 97,69 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk R rf 76 NS 6BH WB1560t incl. DTm231t	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (10,9 × 7,6) (10,9 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland 2 SB 1,52N/mm² (220lbf/in²) Spt (hs437,2) 6cf Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel (o.f.) 10,5kn
				DAMAGED BY STRANDING 5/79 — CLASS SUSPENDED 3/8/79		
7391135 HP-2599 5344-PEXT Df Esd Gc Rdr RTm/h/v	**ANDREASTURM** **Hansa Shipping Panama Inc.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Panama Panama	**491** 334 813	AB GL	**1975** Zigler Shipyards Inc.—Jennings, La (239) 53,35 3,810 51,44 11,59 4,55 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal	2 Vee Oil 2SA each 12Cy. 232 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 261,0t (d.o.) 12,5kn
7340289 Df Esd Gc Pfd Rdr RTm/v	**ANDREE** Launched as Venture II **Hellyer Brothers Ltd.** Peterhead United Kingdom	**185** — —		**1975** Ryton Marine Ltd.—Wallsend (534) 26,19 6,86 23,22 6,84 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 222 × 292 477kW (640bhp) Lister Blackstone Mirrlees Marine Stamford Controllable pitch propeller 10kn
5051212 Df Esd Gc Rdr RTh	**ANDREINA** ex Havstril-76 ex Audtun-75 ex Bremer Export-74 **Venezolana de Buques C.A. (VENEBUQUES)** Pampatar Venezuela	T.Mk **500** 238 970	GL	**1960** Fr. Luerssen Werft—Bremen-Vegesack (325) 70,72 10,42 3,712 63,99 10,41 5,85 F 8,6 2 dks rf 51	**M General Cargo** Ref 1 Ho 41,9 ER G.2 526 B.2 341 2 Ha (alu) (11,7 23,4 × 6,7) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 13kn
5148687 YXUO AJZL-8535 Df Esd Gc Rdr RT	**ANDRES BELLO** ex Simon Bolivar-69 ex Hereford-69 **Compania Anonima Naviera de Transporte y Turismo (TRANSYTUR)** Maracaibo Venezuela	**1 709** 1 041 2 754	GL	**1957** Travewerft G.m.b.H.—Luebeck (221) 79,41 12,43 5,493 74,00 12,41 6,63 Ba 20,2 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ho ER G.3 511 B.3 341 4 Ha ER 8W Der 2(10) 6(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Fuel 254,0t 13kn
5016640 EDFP Esd	**ANDRES ESCOBIO** ex Canarias No. 4-46 ex Principe de Asturias **Manuel Fuentes Suarez** Las Palmas Spain	**104** 47 —		**1931** Aniceto Fernandez—Aviles *25,21* 5,64 2,693	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras Vgo 10kn
6602288 OIIC Df Esd Gc Rdr RT	**ANDREW** ex Andrew Salman-76 **Vasa Shipping O/Y A/B** Vaasa/Vasa Finland	T.Mk **1 876** 953 3 353	NV	**1966** Solvesborgs Varv A/B—Solvesborg (68) 110,09 14,61 4,820 100,44 14,56 8,54 P 18,6 F 7,7 2 dks rf 102 len 71	**M General Cargo** Side door B.6 812 1 Ha (stl) (15,3 × 9,3) 3 Ha (stl) (12,1 9,6 12,1 × 10,2) ER	Oil 2SA 5Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Goteborg Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Fuel 278,5t (hvf) 14,5kn
5016676 WH7880 240840 Df Rdr RT	**ANDREW FOSS** ex Lt. Col. Albert H. Barkley ex Dauntless No. 15 **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**192** 130 —	(AB)	**1941** Jakobson Shipyard Inc.—Oyster Bay (287) *32,74* 7,68 3,833 32,62 7,62 4,17	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — General Motors Corp. U.S.A. Fuel 132,0t
7645603 577778	**ANDREW G** **Andrew G Inc.** Mobile, Al United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A. Fuel (d.o.)

7501106	**ANDREW MARTIN**	**198**			**1976** Halter Marine Services, Inc.—Pierre	**TM Tug**	2 Oil 4SA each 6Cy. 410 × 470 ge
		138			Part, La (499)	Anchor-handling	sc. shafts
571493	**Andrew Martin Sea Service Inc.**	—		AB	45,73 6,255		Stork-Werkspoor Diesel B.V. Net
Esd Gc	New Orleans, La United States				42,73 12,20 6,74	Cr 1(7,5)	Gen 2 × 300kW a.c.
Pfd Rdr	of America				F 19,9 1 dk		Thw. thrust propeller fwd
RT							Fuel 798,5t (d.o.)

7338896	**ANDREW McALLISTER**	**192**			**1967** Barker Barge Lines Inc.—Lockport, La	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 2
WB6800	ex Polar Nomad-76	130			4,522		
510945	ex Andrew McAllister-75	—		AB	33,08 9,45 5,19		General Motors Corp.
Esd Gc	**McAllister Bros. Inc.**				1 dk		Gen 2 × 60kW
Pfd Rdr	New York, NY United States						Fuel 360,5t (d.o.)
RT	of America						

5016743	**ANDREW WILSON**	**398**			**1962** Walkers Ltd.—Maryborough (42)	**M Hopper/Dredger**	4 Oil 2SA each 6Cy. 108 × 127
VM2093		178			40,24 9,35	Grab-dredger Bottom doors	440kW (590bhp)
355509	**Government of The**	351			38,00 9,15 3,43	1 Ho 1 Hopper 10.5m ER	General Motors Corp. De
Rdr	**Commonwealth of Australia**				B 11,9 1 dk		Gen 1 × 30kW 1 × 50kW
RTh/v	**(Department of Marine &**				rf nil	1 Ha (stl) (2,2 × 4,4) ER	415V 50Hz a.c.
	Harbors for South Australia)					Cr 1(10)	Fuel 15,0t (d.o.)
	Port Adelaide Australia						

5382207	**ANDREW WILSON**	**197**	**✠100A1**	SS 7/75	**1959**-1 Richards Iron Works Ltd.	**M Fishing**	Oil 2SA 5Cy. 318 × 470
GBJE	ex Virtue Pettit-68	64	trawler		—Lowestoft (444)	Side Trawler	410kW (550bhp)
300164	**P. & B. Trawlers Ltd.**	—	**✠LMC**		*32,44* 7,09 2,934		H. Widdop & Co. Ltd.
	Milford Haven United Kingdom			EL (c) i	31,70 7,01 3,36		
					F 5,5		
					RW rf 305 BK 178		
					4BH		

7303504	**ANDREY ANDREYEV**	T.Mk			**1972** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
UBPI		**4 226**			Warskiego—Szczecin (B46/03)	Ref	4 551kW (6 100bhp)
M-30629	**U.S.S.R. -Estonian Shipping Co.**	1 941		RS	135,41(BB) 18,04 6,630/7,462	Ice strengthened	H. Cegielski
Df Esd	Tallin U.S.S.R.	—			122,48 18,01 10,22	2 Ho DTp&s 2 Ho ER 1 Ho	Gen 3 × 400kW 400V 50Hz a.c.
Gc Rdr		**6 555**			2 dks	G.11 491 B.10 746 In.540 L.417	
RT		3 316				8 Ha (stl) (9,0 × 8,0) (13,1p&s	
		7 400				13,1p&s 13,1p&s × 6,4) ER (6,1	
						× 5,3)	
						2 Wing Ha (stl) ER (5,7p&s × 2,2)	
						12W Cr 2(8) Der 1(60) 6(10) 2(5)	

7413414	**ANDREY ANDREYEV**	T.Mk			**1974** ..............U.S.S.R.	**D-E Factory Fishing**	5 Oil 4SA each 6Cy. 318 × 330 to
EUKI		**3 094**			107,52 14,43 6,360	Fish-factory Stern Trawler Ref	3 730kW (5 000bhp) driving 5 g
M-32539	**U.S.S.R. -'Sevryba'**	1 097		RS	10,42	Ice strengthened	connected to 1 elec. motor & sc.
Df Esd	Murmansk U.S.S.R.	2 625				6 Ho	
Gc RT						In.3 062	Controllable pitch propeller
						5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3	
						1,3 × 1,3)	
						6W Der 6(3)	

7038111	**ANDREY IVANOV**	**1 684**			**1970** Vyborg Shipyard—Vyborg	**M General Cargo**	Oil 4SA 6Cy. 525 × 720
UYDM		754			82,00 12,53 5,430		1 865kW (2 500bhp)
M-29494	**U.S.S.R. -Northern Shipping Co.**	2 360		RS	74,91 12,48 6,02	Ice strengthened	Skoda
Df Esd	Arkhangelsk U.S.S.R.				1 dk	3 Ho 15,6 15,0 15,7 ER	Fuel 135,0t (hvf)
Gc Rdr						G.2 980 B.2 870	
RT						3 Ha (stl) (each 10,6 × 8,0) ER	
						Cr 2(8)	

7324261	**ANDREY KIZHEVATOV**	**3 587**			**1973** Navashinskiy Shipyard—Navashino	**TM General Cargo**	2 Oil 2SA each 8Cy. 300 × 500
UYEI		1 740			123,50 15,02 4,499		1 492kW (2 000bhp)
M-30969	**U.S.S.R. -Soviet Danube**	4 100		RS	117,00 14,99 6,53	Ice strengthened	Russkiy-Diesel Works
Df Esd	**Shipping Co.**				1 dk	4 Ho 17,9 17,9 18,5 17,9 ER	Fuel 217,5t (hvf)
Gc Rdr	Izmail U.S.S.R.					B.4 900	
RT						4 Ha (stl) (11,9 11,9 13,7 13,7 ×	
						8,3) ER	
						Cr 2(8)	

7337737	**ANDREY LAVROV**	T.Mk			**1973** Kherson Shipyard—Kherson	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
UBGR		**5 922**			152,81 20,63 —/9,370		6 714kW (9 000bhp)
M-32549	**U.S.S.R. -Black Sea Shipping**	2 900		RS	140,01 20,58 12,04	Ice strengthened	Bryansk Eng. Works
Df Esd	**Co.**	—			2 dks	5 Ho 16,9 21,0 20,8 20,8 ER	
Gc Rdr	Odessa U.S.S.R.	**9 173**				16,5	
RT		4 995				B.17 420	
		13 738				5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4	
						× 10,9) ER (9,7 × 9,4)	
						Cr 6(8) Der 1(60)	

7646530	**ANDREY MARKIN**	T.Mk			**1977** ..............U.S.S.R.	**M Factory Fishing**	Oil 4SA 8Cy. 460 × 610
EVFQ		**2 327**			83,90 14,03 5,720	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-34545	**U.S.S.R. -'Sevryba'**	842		RS	10,01	Ice strengthened	Skoda
Df Esd	Murmansk U.S.S.R.	1 163			2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr						G.314 B.236 In.1 348 L.14	
RT						3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9)	
						4W Der 4(3)	

7706811	**ANDREY PORTYANKO**	**3 017**			**1977** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 4SA 8Cy. 480 × 720
UTWE		1 246			(468)	Fish-factory Stern Trawler Ref	2 894kW (3 880bhp)
M-31259	**U.S.S.R. -'Zapryba'**	2 118		RS	101,45(BB) 15,22 5,709	Ice strengthened	DMR Dieselmotorenwerk Rostock
Df Esd	Klaypeda U.S.S.R.				91,80 15,19 9,71	2 Ho	Controllable pitch propeller
Gc Pfd					2 dks	In.1 858	
Rdr RT						2 Ha (each 2,2 × 2,2)	
						6W Der 2(5) 4(3)	

7107637	**ANDREY YELGIN**	**629**			**1970** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWGE		220			54,84 9,96 4,080	Stern Trawler Ref	746kW (1 000bhp)
M-30506	**U.S.S.R. -'Zapryba'**	392		RS	5,01	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Kaliningrad U.S.S.R.				1 dk	2 Ho	Controllable pitch propeller
Rdr RT						In.400	
						3 Ha (each 1,5 × 1,6)	
						2W Der 2(1,5)	

5016755 UYRN M-22531	**ANDREY YEVDANOV** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 308** 1 390 2 495	 RS	**1961** ..............U.S.S.R. 99,37 14,03 5,530 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 14,25kn
5016767 USOI M-26116 Df Esd Gc Rdr RT	**ANDREY ZAKHAROV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	 RS	**1960** Admiralteiskiy Shipyard—Leningrad 161,98 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
6867008 UJZP M-22349	**ANDREY ZAKHAROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	 RS	**1959** ..............U.S.S.R. 43,59 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref 2 Ho B.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7233735 GROZ 357505 Df Esd Gc Pfd Rdr RTm/h	**ANDRIA** ex Teesside Clipper-77 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 846 **6 680** 3 638 9 340	**100A1** SS 7/78 **LMC** **UMS** EL X 495,0/50,0U2 NV	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1321) 140,75(BB) 18,06 8,287/9,032 131,48 18,00 11,64 F 39,4 4 dks rf 102 6BH WB1739T incl. tunnel side tanks 942T	**M General Cargo** Ref. Side doors 4 Ho G.868 In.9 474 4 Ha (7,1 7,0 7,0 7,0 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel (d.o.) 23kn
6815936 SZKL 5992 Df Esd Gc Rdr RT	**ANDRIA** ex Oriental Toppers-76 ex Hiyo Maru-73 **Berenice Compania Naviera S.A.** Piraeus Greece	**3 000** 1 867 5 101	 NK	**1968** Tsuneishi Zosen—Numakuma (153) 101,91 15,04 6,357 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 532 B.6 195 2 Ha (27,8 27,5 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 422,5t 12,5kn
7729825 EKXH M-33672 Df Esd Gc Rdr RT	**ANDRIAN GONCHAROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	 RS	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 7,501 124,97 17,73 10,42 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.10 594 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
6851097 UDTN M-21183	**ANDRIAN NIKOLAYEV** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 88 174	 RS	**1959** ..............U.S.S.R. 43,62 7,65 2,999 39,32 3,84 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
5016781	**ANDRIANA L.** ex Ochi ex Colony Trader-48 ex Man Isle-37 ex Manise-33 ex Sambro-33 ex Pellegrini ex Skerne **John Lykides** Piraeus Greece	*888* *497* —	 ✠	**1909**-6 Short Bros. Ltd.—Pallion, Sunderland (348) 61,88 10,39 10,34 1 dk R	**S General Cargo**	T 3Cy. 381 635 & 1041 × 686 G. T. Grey South Shields
6416419 PCOW 378 Df Esd RT	**ANDRIES** ex Dependent-77 ex Audrey Johanna-70 **H. de Weerd** Zwartsluis Netherlands	**442** 286 522	 BV	**1964** Schpsw. Gebr. Coops N.V. —Hoogezand (235) 52,46 8,36 2,598 47,55 8,25 2,95 1 dk RW	**M General Cargo** G.900 B.863 2 Ha (each 12,1 × 5,4) ER	Oil 4SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brans Appingedam Fuel 21,5t 9kn
7325382 PCQX Esd Rdr RT	**ANDRIES DE VRIES** ex Steven Willem-78 **A. de Vries & Zn.** Urk Netherlands	**212** 72 —		**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (268) 33,48 7,55 3,785 29,49 7,50 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Koln
5226491 SV4254 RTv	**ANDROCLES** ex Marseillais 3-77 **Alexander G. Tsavliris & Sons S.A.** Piraeus Greece	**123** 28 —	 BV	**1950** Beliard, Crighton & Cie. S.A. —Ostende (127) 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug**	Oil 2SA 7Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 22kW 110V d.c. Fuel 30,5t (d.o.) 11kn
7015420 SVUB f Esd c Pfd dr Tm/h/v	**ANDROMACHI** ex Wilshire Boulevard-76 **Solar Navigation Corp.** Piraeus Greece	**11 025** 6 903 19 654	 AB	**1970** Hitachi Zosen (Hiroshima Works) —Innoshima (4298) 156,22 22,05 9,532 146,01 22,00 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,7 21,6 21,6 21,6 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t 14,75kn
016810 BAR 6 f Esd c Rdr T	**ANDROMEDA** **Andromeda Societa di Navigazione S.p.A.** Porto Torres Italy	**12 480** 7 476 19 750	RI ✠Classed LR until 2/64	**1953**-1 C.R.D. Adriatico—Trieste (1771) 172,24 22,28 9,640 160,99 22,20 12,17 P 35,1 F 16,5 1 dk RW	**M Tanker** 1 Ho 21 Ta ER L.25 409	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) E made38 fitted53 Sulzer C.R.D. Adriatico Trieste Fuel 1 681,5t 14kn

6501123	**ANDROMEDA**	T.Mk			**1964** Stocznia Gdanska—Gdansk				**M Factory Fishing**		Oil 2SA 8Cy. 480 × 700
SPTS		**2 306**						(B15/20)	Fish-factory Stern Trawler Ref		1 790kW (2 400bhp)
	Przedsiebiorstwo Polowow	937		PR	83,11	13,82	5,500		Ice strengthened		Z.U.T. ″Zgoda″
Df Esd	**Dalekomorskich i Uslug**	1 431			75,01	13,77	9,76		3 Ho		Gen 4 × 250kW 1 × 24kW 230V
Gc Rdr	**Rybackich ‘Dalmor’**				2 dks				In.1 414		Controllable pitch propeller
RT	Gdynia Poland										
6505155	**ANDROMEDA**	**1 920**			**1964** VEB Volkswerft Stralsund—Stralsund				**M Factory Fishing**		2 Oil 4SA each 8Cy. 320 × 480
UYFW		602						(7035)	Fish-factory Stern Trawler Ref		sc. shaft
M-26976	**U.S.S.R. -‘Azcherryba’**	850		RS	79,81	13,24	5,020		Ice strengthened		1 238kW (1 660bhp)
Df Esd	Sevastopol U.S.S.R.				71,02	13,16	7,01		5 Ho		Schwermasch. Karl Liebknecht
Gc Rdr					2 dks				G.110 In.950		Gen 4 × 270kW 220V d.c.
RT									3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5)		Controllable pitch propeller
									2W Der 2(1,5)		
6822369	**ANDROMEDA**	**508**			**1960** VEB Volkswerft Stralsund—Stralsund				**M Fishing**		Oil 4SA 8Cy. 320 × 480
UTKK		174			50,81	8,89	3,299		Side Trawler		403kW (540bhp) E made61
M-26846	**U.S.S.R. -‘Dalryba’**	263		RS	44,35	8,82	4,30		Ice strengthened		Schwermasch. Karl Liebknecht
	Nevelsk U.S.S.R.				1 dk				2 Ho		Gen 1 × 100kW 1 × 64kW
									B.353		230V d.c.
									2 Ha (each 1,6 × 1,8)		Controllable pitch propeller
									3W Der 1(2)		
6870122	**ANDROMEDA**	**265**			**1957** ....East Germany				**M Research**		Oil 4SA 8Cy. 240 × 360
UMYK	ex SRT-4441	93			39,15	7,37	2,980				
M-24700	**U.S.S.R. -‘Sevryba’**	108		RS			3,48		Ice strengthened		Schwermasch. Karl Liebknecht
	Murmansk U.S.S.R.							conv Fishing —			
7342081	**ANDROMEDA**	**110**			**1975** Campbeltown Shipyard Ltd.				**M Fishing**		Oil 4SA 8Cy. 159 × 203
		—			—Campbeltown			(0.22)	Side Trawler		373kW (500bhp)
	James Campbell	—			24,36	6,86	2,439		Mchy.aft		Caterpillar Tractor Co.
Esd Pfd	Lossiemouth United Kingdom				21,47	6,71	3,36				
Rdr RT					1 dk						
6827591	**ANDROS**	**17 443**			**1968** Oresundsvarvet A/B—Landskrona				**M Container Ship**		Oil 2SA 6Cy. 750 × 1600
ZCUP	ex Fermland-75	9 967						(218)	Fixed-guides		8 504kW (11 400bhp)
372895	**Denholm Ship Management**	26 204		NV	175,67	26,65	9,900		Str. heavy cargoes Ice strengthened		A/B Gotaverken
Df Esd	**(Overseas) Ltd.**				167,65	26,52	13,72		6 Ho 15,3 21,1 21,1 21,1 22,1		Gen 3 × 390kW 440V 60Hz a.c.
Gc Pfd	Hong Kong Hong Kong				P 29,6 F 13,2 1 dk				18,5 ER		Controllable pitch propeller
Rdr	(British)				rf 38			conv Bulk Carrier 75	G.34 849 B.34 107		Fuel 1 345,0t (hvf)-44,5pd
RTm/h/v									TEU 948		
									C.Ho 588/20′ C.Dk 360/20′ incl.		
									30 ref C.		
									2 Ha (stl) ER 8 Ha (stl) 2 Ha (stl) ER		
									3W Cr 2(22) 3(12) Der 1(8) 2(2)		
6506666	**ANDROS**	**15 404**			**1965** Fujinagata Zosensho—Osaka			(106)	**M Bulk Carrier**		Oil 2SA 7Cy. 760 × 1550
SVHF		10 205			*170,79*	23,27	9,830				8 355kW (11 200bhp)
419	**Marlista Cia. Naviera S.A.**	25 718		AB	170,01	23,19	13,70		5 Ho ER		Uraga Heavy Ind. Ltd.
Df Esd	Andros Greece				P 31,4 F 13,5 1 dk						Gen 3 × 300kW
Gc Pfd					RW rf 102				5 Ha ER		Fuel 2 296,5t
Rdr RT											
5182279	**ANDROS**	**3 365**			**1958** Elsflether Werft A.G.—Elsfleth/Weser				**M General Cargo**	OSD/CSD	2 Oil 4SA each 9Cy. 400 × 600
J4HL	ex Holstenburg-78	1 791						(310)		4P	sc. shaft
6961	ex Coronado-73	6 100		GL	119,79	16,06	6,925/7,951				2 835kW (3 800bhp)
Df Esd	ex Karin Bornhofen-71	**5 084**			105,82	16,01	10,01		G.11 002 B.9 830		Masch. Augsburg-Nurnberg
Gc Pfd	**Andros Navigation Inc.**	3 074			P 11,9 RQD 18,9 B 10,1 F 11,0 1 dk				5 Ha (stl) (10,5 10,1 10,1 9,8 10,5 ×		Gen 2 × 130kW 1 × 100kW
Rdr RTh	Valmas Brothers Shipping S.A.	7 600			& S dk				6,4)		Fuel 762,0t (d.o.)
	Piraeus Greece				RW				10W Der 1(30) 1(10) 10(3-5)		
6417700	**ANDROS**	**992**	✠**100A1**	SS 8/79	**1964**-12 Ast. de T. Ruiz de Velasco				**M General Cargo**	OSD/CSD	Oil 4SA 8Cy. 390 × 680
SV5301	ex Zebras Fortune-79	536			—Bilbao			(88)	Mchy.aft		1 380kW (1 850bhp)
7159	ex Maria Dolores Tartiere-77	—	✠**LMC**		82,50	12,12	—/6,014				Soc. Espanola de Const. Nav.
Df Esd	**Crystal Blue Compania Naviera**	**1 657**		EL q	75,01	12,11	7,07				Gen 2 × 110kW 1 × 50kW
Gc Rdr	**S.A.**	1 099			Ba 11,0 F 9,5 1 dk & S dk						230V d.c.
	Fotis C. Georgopoulos	2 669			RW rf 102						
	Piraeus Greece				Coll BH to S dk 4 to 2nd dk WB620t incl.						
					DTf38t						
7313743	**ANDROS ANTARES**	Ore			**1973** Ishikawajima Harima Heavy Ind.				**S Ore/Oil Carrier**		2 S Turb dr geared to sc. shaft
A8FT		**57 935**			(I.H.I.)—Yokohama			(2304)			20 888kW (28 000shp)
4909	**Atlantic Sealanes Corp.**	40 908		AB	323,63(BB)	48,21	20,489		1 Ta 10,4 2 Ho/Ta 46,4 45,2		Ishikawajima Harima
Df Esd	Monrovia Liberia	227 480			307,02	48,16	27,46		1 Ho 22,0 1 Ta 23,2 2 Ho/Ta		Tokyo
Gc Pfd		Oil			1 dk				46,4 45,2 20 Wing Ta each		Gen 2 × 1400kW 450V 60Hz a.c.
Rdr RT		**115 135**			rf 13				23,2 ER		Fuel 11 760,5t (o.f.)
		98 109							G.117 186 L.289 451 HeCls. B		
									9 Ha (stl) (16,1 16,1 16,1 16,1 13,9		
									16,1 16,1 16,1 16,1 × 13,1) ER		
7127259	**ANDROS ARIES**	Ore			**1972** Ishikawajima Harima Heavy Ind.				**S Ore/Oil Carrier**		2 S Turb dr geared to sc. shaft
SXDS		**87 519**			(I.H.I.)—Tokyo			(2161)			20 888kW (28 000shp)
4115	**Gulf Transport Corp.**	40 663		AB	323,66(BB)	48,21	20,489		1 Ta 10,4 2 Ho/Ta 46,4 45,2		Ishikawajima Harima
Df Esd	Piraeus Greece	227 399			307,02	48,16	27,46		1 Ho 22,0 1 Ta 23,2 2 Ho/Ta		Tokyo
Gc Rdr		Oil			1 dk				46,4 45,2 20 Wing Ta each		Gen 2 × 1400kW 450V 60Hz a.c.
RT		**119 505**			rf 13				23,2p&s ER		Fuel 11 911,0t (o.f.)-142,0pd
		102 603							G.117 186 L.289 451 HeCls. B		
									9 Ha (stl) (16,1 16,1 16,1 16,1 13,9		
									16,1 16,1 16,1 16,1 × 13,1) ER		
									2W Der 2(15) 2(2)		
7207516	**ANDROS ATLAS**	Ore			**1972** Ishikawajima Harima Heavy Ind.				**S Ore/Oil Carrier**		2 S Turb dr geared to sc. shaft
SXUN		**87 519**			(I.H.I.)—Yokohama			(2212)			20 888kW (28 000shp)
4330	**Oceanic Navigation Corp.**	40 666		AB	323,66(BB)	48,21	20,489		1 Ta 10,4 2 Ho/Ta 46,4 45,2		Ishikawajima Harima
Df Esd	Piraeus Greece	227 669			307,02	48,16	27,44		1 Ho 22,0 1 Ta 23,2 2 Ho/Ta		Aioi
Gc Rdr		Oil			1 dk				46,4 45,2 20 Wing Ta each		Gen 2 × 1400kW 450V 60Hz a.c.
RT		**119 505**			rf 13				23,2		Fuel 11 911,0t (o.f.)-142,0pd
		102 603							G.117 186 L.289 451 HeCls. B		
									9 Ha (stl) (16,1 16,1 16,1 16,1 13,9		
									16,1 16,1 16,1 16,1 × 13,1) ER		
									2W Der 2(15) 2(2)		

6828076 A8PH 5159 Df Esd Gc Pfd Rdr RT	**ANDROS CASTLE** **Pacific Bulk Transport Ltd.** Monrovia Liberia	**21 420** 14 527 39 780	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2009) 190,00(BB) 27,67 11,358 183,01 27,61 16,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 16kn
7370258 A8KZ 5045 Df Esd Gc Pfd Rdr RT	**ANDROS CHRYSSI** **Oil Navigation Corp.** Monrovia Liberia	**129 795** 107 575 282 883	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2359) 336,99(BB) 54,54 21,616 320,00 54,49 27,79 1 dk rf nil	**S Tanker** 11 Ta ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 275,5t (o.f.) 16kn
6803612 ELGS 2882 Df Esd Gc Pfd Rdr RT	**ANDROS CITY** **United Bulk Carriers Ltd.** Monrovia Liberia	**21 425** 15 256 39 796	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (242) 190,00(BB) 27,67 11,358 183,01 27,60 15,98 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 289 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14kn
7379125 SZVS 6046 Df Esd Gc Pfd Rdr RT	**ANDROS GEORGIOS** **Guardian Tanker Corp.** Piraeus Greece	**115 460** 94 521 229 044	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2441) 317,03(BB) 20,702 300,01 50,00 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Japan 16kn
6806470 ELKZ 2948 Df Esd Gc Pfd Rdr RT	**ANDROS HILLS** **Oceanic Freight Carriers Corp.** Monrovia Liberia	**21 417** 15 250 39 812	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (243) 190,00(BB) 27,67 11,358 182,99 27,60 15,98 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 864 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 260kW Fuel 3 305,0t 14kn
6723927 A8QD 5181 Df Esd Gc Pfd Rdr RT	**ANDROS ISLAND** **Orient Bulk Transports Ltd.** Monrovia Liberia	**21 456** 14 567 39 784	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (241) 190,08 27,67 11,358 183,01 27,61 16,01 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 864 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 260kW Fuel 3 527,5t 15kn
6703939 J4JI 7006 Df Esd Gc Pfd Rdr RTv	**ANDROS ISLAND** ex Apollo Crown-70 **Andros Shipping Co. S.A.** Piraeus Greece	**3 831** 2 652 5 936	BV	**1966** Usuki Tekkosho—Saiki (1073) 109,81 16,03 6,605 101,91 16,01 8,11 P 26,3 F 12,5 1 dk rf 102	**M General Cargo** 2 Ho 35,5 36,3 ER G.8 415 B.7 762 2 Ha (stl) (28,1 28,6 × 8,0) ER 14W Der 1(80) 1(22) 3(20)	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 128kW 445V 60Hz a.c. Fuel 39,5t (d.o.) 477,5t (hvf) 15,25kn
6906787 A8PG 5158 Df Esd Gc Pfd Rdr RT	**ANDROS MARINER** **Navigators Bulk Transports Ltd.** Monrovia Liberia	**21 420** 14 527 39 814	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2010) 190,00(BB) 27,67 11,358 183,01 27,60 16,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 289 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 260kW Fuel 3 633,5t 16kn
7016876 SVKX 3672 Df Esd Gc Pfd Rdr RT	**ANDROS MASTER** **Oceanic Oil Transport Corp.** Piraeus Greece	**98 983** 83 817 217 052	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2088) 323,71(BB) 48,21 19,203 309,99 48,16 25,00 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1400kW Fuel 7 402,0t (o.f.)
7313755 SXID 4821 Df Esd Gc Rdr	**ANDROS MELTEMI** **Interocean Sealanes Corp.** Piraeus Greece	**32 782** 23 104 62 479	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2281) 223,02(BB) 32,26 12,818 213,01 32,20 18,29 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Oil 4SA 7Cy. 760 × 1550 1 044kW (1 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 420kW Fuel 3 779,5t 15kn
7313731 A8RN 5218 Df Esd Gc Rdr RT	**ANDROS MENTOR** **Transaegean Marine Ltd.** Monrovia Liberia	**13 728** 9 954 22 604	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2266) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
7370337 SXLI 440 Df Esd Gc Pfd Rdr RT	**ANDROS OCEANIA** **Associated Transocean Tankers Corp.** Andros Greece	**20 676** 14 854 37 804	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2447) 187,74(BB) 28,45 10,750 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,5kn
7027980 SWKL 3916 Df Esd Gc Pfd Rdr RTm	**ANDROS ORION** **General Oceanic Transport Corp.** Piraeus Greece	**105 855** 89 473 247 553	AB	**1970** Mitsubishi Heavy Industry Ltd. —Nagasaki (1664) 322,00(BB) 48,27 20,489 307,02 48,21 26,50 1 dk rf 102	**S Tanker** 13 Ta ER L.255 512 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 328,5t (o.f.)-149,5pd 15kn
6924155 SVLZ 3519 Df Esd Gc Pfd Rdr RTm/h/v	**ANDROS STAR** **Panoceanic Transport Corp.** Piraeus Greece	**99 849** 83 418 220 211	AB	**1969** Mitsubishi Heavy Industry Ltd. —Nagasaki (1661) 322,00(BB) 48,27 19,375 306,99 48,21 25,00 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1400kW Fuel 8 328,5t (o.f.)

7207009 SXRO 5027 Df Esd Gc Pfd Rdr RT	**ANDROS STORM** **General Sea Transport Corp.** Piraeus Greece	Ore **59 160** 30 523 148 694 Oil **79 746** 66 844	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2236) 275,01(BB) 43,36 18,244 260,03 43,31 24,69 1 dk	**S Ore/Oil Carrier** 23 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima Harima Heavy Tokyo Gen 2 × 900kW Fuel 8 984,0t (o.f.)
7001015 SVMD 3520 Df Esd Gc Rdr RTm/h/v	**ANDROS TEXAS** **Transpacific Marine Transport Corp.** Piraeus Greece	**98 983** 83 817 217 136	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2087) 323,71(BB) 48,21 19,025 309,99 48,16 24,80 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Tokyo Gen 2 × 1400kW Fuel 7 402,0t (o.f.)
7033903 SWKM 3846 Df Esd Gc Pfd Rdr RT	**ANDROS TITAN** **Western Waterways Corp.** Piraeus Greece	**107 091** 90 852 232 643	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2127) 323,73(BB) 48,21 19,025 306,94 48,16 26,50 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Tokyo Gen 2 × 1400kW Fuel 7 402,0t (o.f.)
7221835 A8UX 5306 Df Esd Gc Rdr RT	**ANDROS TRANSPORT** **Transeast Navigation Ltd.** Monrovia Liberia	**13 732** 10 027 22 615	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2265) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr gea 5 968kW (8 000bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf)
5138008 LHOZ C16568 Df Esd Rdr RT	**ANDROTT** ex Gullfinnur-70 ex Gullfinnur II-66 **Oskar Drivenes P/R** Bergen Norway	**297** 142 —	NV	**1960** Soviknes Verft A/S—Syvikgrend (47) 43,62 7,50 3,969 39,04 7,45 1 dk BK 132 len 74	**M Fishing** Side-fishing 2 Ha (each 1,2 × 1,0) 2 Ha (each 2,9 × 2,7) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 71 Wichmann Motorfabrik Rubbesta Gen 2 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-4,0pd
6929313 UVKL M-29047 Df Esd Gc Rdr RT	**ANDRUS YOKHANI** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 75 Skoda Gen 4 × 22kW 220V a.c. Controllable pitch propeller
5016963 SPSI Df Esd Gc Rdr RTm/h/v	**ANDRZEJ BOROWY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 199** 642 1 169	PR	**1963** Stocznia im. Komuny Paryskiej —Gdynia (B458/01) 69,04 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Tro Gen 1 × 50kW 2 × 47kW 220V Fuel 87,5t (d.o.)
6403072 SPSX Df Esd Gc Rdr RT	**ANDRZEJ STRUG** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 919** 3 937 10 526	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/03) 152,99 19,46 8,281 19,38 9,53 1 dk & S dk	**M General Cargo** OSD Ref 6P Ice strengthened 3 Ho ER 2 Ho G.15 974 B.14 159 In.1 080 5 Ha (7,4 13,5 11,4 ER 13,9 8,3 × 6,5) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V Fuel 1 661,0t
6509400 TFEU Df Esd Rdr RT	**ANDVARI** ex Hronn-77 ex Freydis-73 ex Sigurborg-72 **Hordur Jonsson H/f** Vestmannaeyjar Iceland	**199** 86 —	(BV)	**1965** Schpsw. "De Beer"—Zaandam (202) 33,81 7,27 3,229 29,60 7,22 3,81 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER In.180 2 Ha (1,8 × 1,3) (2,0 × 1,5) ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 260 466kW (625bhp) Kromhout Motorenfabrik Fuel (d.o.)
7376068 H3HV 5643-75 Df Esd Gc Rdr RT	**ANDY LU** **Lu's Brothers Co. S.A.** Panama Panama	**3 511** 2 315 6 112	NK	**1975** Shinhama Dock K.K.—Anan (695) 106,28 16,03 6,598 98,00 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 486 B.7 210 2 Ha (stl) (26,1 28,6 × 8,3) ER Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Fuel 589,0t (d.o.)-12,0pd
7408108 561982 Df Esd Gc Pfd Rdr RT	**ANDY MARTIN** **Andy Martin Inc.** New Orleans, La United States of America	**251** 171 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (423) 59,09 12,20 4,192 53,47 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 2 General Motors Corp. Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 457,0t (d.o.)
7033018 9VGH 381650 Df Esd Gc Rdr RT	**ANDY'S PRIDE** ex Leo Pride-79 ex Marocsand-77 **Leo Pride Compania Naviera S.A.** Euroshipping Management Co. Singapore Singapore	T.Mk **999** 647 2 015 **1 999** 1 290 3 326	GL	**1970** Schiffswerft Heinrich Brand K.G. —Oldenburg (186) 92,33 (BB) 13,59 4,661/6,109 82,00 13,52 7,19 P 24,4 F 13,5 2 dks	**M General Cargo** 2 Ho 26,2 29,3 2 TwD 18,7 24,7 ER G.4 717 B.4 246 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.)

7381439 Esd Gc Rdr RT	**ANEED** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**125** — —		**1974** Yokohama Yacht Co. Ltd. —Yokohama (698) 28,00 24,39 5,59 2,80 2 dks	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 156kW (1 550bhp) General Motors Corp. Detroit, Mi
7700506 Esd Rdr RT	**ANEHO** **Togoport** Lome Togo	**258** — —	GL	**1977** J. Oelkers—Hamburg (575) 31,25 9,30 3,501 28,02 9,01 4,42 F 4,0 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 geared Klockner-Humboldt-Deutz Koln 13kn
7856252 JI2795 115745	**ANEI MARU** **Fujita Kaiji Kogyo K.K.** Osaka, Osaka Pref. Japan	**196** 61 —		**1974** Miura Zosen—Saeki 28,17 3,201 25,00 8,01 3,51 1 dk	**TM Tug**	2 Oil Yanmar Diesel Eng. Co. Ltd. Japan 11,5kn
7238826 JJVF 114775 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 2** **K. Kawamoto** Makurazaki, Kagoshima Pref. Japan	**284** 117 —		**1972** Uchida Zosen—Ise (717) *42,22* 7,83 42,27 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7522526 JRKP 118088 Df Esd Gc Rdr	**ANEI MARU No. 8** **K. Kawamoto** Makurazaki, Kagoshima Pref. Japan	**434** 202 —		**1976** Uchida Zosen—Ise (767) 9,15 50,35 9,11 4,12 1 dk RW	**M Fishing**	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7327160 JEJB 111049 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 8** ex Kyoei Maru No. 18 **E. Shirato** Kesennuma, Miyagi Pref. Japan	**314** 160 —		**1973** Uchida Zosen—Ise (721) 8,34 45,80 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 821kW (1 100bhp) Fuji Seisakusho Tateyama
7331654 JBMP 115220 Df Esd Gc Rdr	**ANEI MARU No. 38** **Shoichi Konno** Kesennuma, Miyagi Pref. Japan	**284** 142 —		**1973** Uchida Zosen—Ise (735) 8,23 43,21 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 420 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7715147 8JJU 121359 Df Esd Gc Pfd Rdr	**ANEI MARU No. 58** **Shoichi Konno** Kesennuma, Miyagi Pref. Japan	**299** 150 —		**1978** Uchida Zosen—Ise (778) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7823839 JGUH 122355 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 68** **Shoichi Konno** Kesennuma, Miyagi Pref. Japan	**314** 159 —		**1979** Uchida Zosen—Ise (794) 3,282 44,96 8,62 3,61 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6724725 P3IH Df Esd Rdr RTm/h/v	**ANEL** ex Venus-78 ex Natalia-77 ex Pungue-75 ex Passat-72 **Fanal Shipping Co. Ltd.** Limassol Cyprus	**560** 323 1 320	**100A1** SS 4/75 **LMC** EL (L) 1$\frac{5}{16}$"U2 (GL)	**1967**-9 Atlas Mak. Masch.—Bremen (441) 74,71 11,33 3,550 67,21 11,31 6,25 Ba 12,5 F 5,8 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB439t	**M General Cargo** OSD 1 Ho 48,9 ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 5,9) ER Cr 2(3) Der 3(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 62kW 1 × 35kW 400V 50Hz a.c. Fuel 161,5t (d.o.) 13kn
5345950 SYLR 5967 Df Esd Gc Rdr	**ANEL D'AZUR** ex Herbert Macaulay-76 ex Sussex Trader-64 **Dinamica Transmar Navegacion S.A.** Federated Ship Management Ltd. Piraeus Greece	T.Mk **5 646** 3 138 — **8 093** 4 761 —	**✠100A1** CS 7/76 **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1957**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (346) 140,09 18,22 —/8,941 132,75 18,14 11,69 F 13,2 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2989t incl. DTm1450t	**M General Cargo** 4 Ho 20,8 27,4comb. 9,9DT ER 20,5 21,3 G.17 618 B.16 171 5 Ha (stl) (9,9 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) 10W Der 1(25) 4(10) 6(5) 2(2)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) N.E. Eng. Co. Ltd. Doxford Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 028,0t 13kn
7212391 WYZ6 044 536332 Df Esd Rdr RT	**ANELA** **Angel Fishing Co. Ltd.** Honolulu, Hi United States of America	**150** 102 —		**1971** Martinolich SB. Corp.—Tacoma, Wa (399) 30,18 8,39 2,439 27,44 7,62 3,20 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
5100051 P3LB Df Esd Gc Rdr RT	**ANEMI** ex El Kanemi-78 ex Silverdene-60 **Madina Marine Co. Ltd.** Limassol Cyprus	**5 660** 3 149 10 215	**✠100A1** SS 6/79 DTm and DTa—oil FP above 65,5°C. **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1956**-5 J. Crown & Sons Ltd.—Sunderland (241) 137,90 18,19 7,919 128,02 18,14 11,64 P 9,5 F 10,7 1 dk & S dk RW rf 152 Coll BH to S dk 8 to 2nd dk WB3205t incl. DTa855t DTm761t	**M General Cargo** OSD G.17 240 B.15 597 10W Der 10	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Fuel 1 006,0t 13,5kn

DELETE CLASS

6705858 SXJL 5532 Df Esd Gc Rdr RT	**ANEMO K.** ex Tonan Maru-75 ex Daishun Maru-68 **Bratsera Marine Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**2 641** 1 520 4 325	NK	**1967** Shin Yamamoto Zosen—Kochi (73) 95,54 14,23 6,071 88,02 14,20 7,22 P 22,0 B 7,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.5 612 B.5 422 2 Ha (22,7 24,4 × 7,6) ER Der 3(20) 1(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V a.c. Fuel 421,5t-11,0pd 12,5kn

7724679 J4NK Df Esd Gc Pfd Rdr RT	**ANEMONE** **Atrotos Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 16 908	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2611) 145,52(BB) 21,06 9,491 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielst Ishikawajima Harima Heavy Ind Aioi Controllable pitch propeller
6817479 3FHR 3126-73 Df Esd Gc Pfd Rdr RT	**ANEMONE** ex Oregonian-79 ex Shosho Maru-73 **Rose Wood Navigation Co. S.A.** Panama Panama	**3 850** 2 561 6 205	NK	**1968** Kanasashi Zosensho—Shimizu (825) 110,01 16,24 6,554 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 075 B.8 440 3 Ha (stl) (12,6 × 7,1) (26,2 13,5 × 8,6) ER Der 1(15) 3(10)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Nippon Kokan Yokoham Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t-12,0pd 12,5
7029603 3FHR 3126-73 Df Esd Gc Pfd Rdr RTm	**ANEMONE** ex Oregonian-79 Panama Panama	**802** 270 —	✠Classed LR until 1/72	**1971**-2 Hall, Russell & Co. Ltd.—Aberdeen (950) 60,97 11,76 4,090 54,87 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Linco Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 288,5t (d.o.) 13,5
5400645 SWWX 6117 Df Esd Gc Rdr RT	**ANEMOS** **Industrial Sea Transport Corp.** Piraeus Greece	Ore **23 325** 14 478 54 252 Oil **32 984** 23 224	AB	**1963** Mitsubishi Nippon Heavy Ind. —Yokohama (853) 230,66 31,22 12,161 220,00 31,09 16,11 P 21,4 F 18,6 1 dk RW	**S Ore/Oil Carrier** 5 Ho 20 Ta ER L.60 909 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Shin Mitsubishi Heavy Ind. Ko Fuel 6 711,0t (o.f.)
7408952 SXKA 5969 Df Esd Gc Rdr RT	**ANEMOS** **Kyklamar Inc.** Piraeus Greece	**8 376** 6 090 12 798	GL	**1976** Orenstein & Koppel A.G.—Luebeck (713) 143,82(BB) 8,321 134,02 21,51 11,10	**M Container Ship** Fixed-guides TEU 547 C.Ho 284/20′ (40′) C.Dk 263/20′ (40′) 13 Ha (stl) ER Cr 2(35)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shafts 7 184kW (9 630bhp) Pielst Blohm ø Voss A.G. Hamb Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,25
5157913 SYPM 6022 Df Esd Gc RTh	**ANEMOS** ex Alexandra-79 ex Icarai-77 **Alcyon Compania Naviera S.A.** Piraeus Greece	**3 847** 2 114 5 384	**✠100A1** SS 9/77 **✠LMC** EL v	**1960**-9 Stocznia Gdanska—Gdansk (B31/210) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds RW rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 68 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh NAuxB 12/68 0,73N/mm² (105 lbf/in²) Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel (hvf) 14
7034658 SWAY 3662 Df Esd Gc Rdr RTh	**ANEMOS** ex Nikolaos Kontaras-73 Launched as Nanji **Iapetos Shipping Co. S.A.** Piraeus Greece	**2 100** 973 3 150 **2 867** 1 767 4 399	BV	**1969** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,11 P 24,1 RQD 12,5 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 15,7 21,3 19,2 1 TwD ER G.6 264 B.5 860 In.183 3 Ha (stl) (8,9 14,8 14,8 × 5,9) ER 10W Der 1(17) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Wintert Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 13
5017072 IJPV 486 Esd RT	**ANERINA MARINANGELI** **Francesco Marrone** Trapani Italy	**125** 52 —		**1961** Cant. Nav. Mario Morini—Ancona (47) 29,01 6,86 2,896 23,30 6,66 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.g.
6410245 EECY 1297 Df Esd RTm	**ANETO** **Pedro Pelayo S.A.** Huelva Spain	**350** 149 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1300) 41,46 7,40 3,836 36,66 7,35 4,17 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werks Hijos de J. Barreras S.A. Fuel 105,5t (d.o.) 12
5017084 Df	**ANETTE** ex Munksjo III-62 ex Margaretha-51 **Corporate Seal International Shipbrokers Ltd.** Tortola British Virgin Islands	**140** 69 198	(BV)	**1942** Sjotorps Varv—Sjotorps 26,42 6,89 3,048 23,73 6,84 1 dk	**Composite M General Cargo** 1 Ho ER G.227 2 Ha (0,9 × 1,4) (9,5 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made44 refitted55 Frederikshavns Jernst. & Msk. Frederik Fuel 3,0t (d.o.)-2,0pd
5017096 OYRE Df Esd Gc Rdr RT	**ANETTE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **6 497** 3 698 9 952	**✠100A1** SS 10/77 strengthened for heavy cargoes DTsm—oil FP above 65,5°C. vegetable oil, latex glycerine or molasses—DTf—oil FP above 65,5°C vegetable oil or latex **✠LMC** EL (ft) 2⅜″SQ	**1962**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (668) 152,43 20,35 8,116 142,63 20,27 12,04 Ba 46,1 F 29,6 2 dks rf 152 DK fwd Coll & mchy. space BH to U dk 8 to 2nd dk WB2716t incl. DTsm819t	**M General Cargo** 5 Ho ER G.19 624 B.17 981 5 Ha (9,6 × 5,4) (14,1 14,5 14,5 14,5 × 6,4) ER 18W Der 1(50) 1(24) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 050kW (9 450bhp) Mitsui Eng. & SB. Co. Ltd. Tan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100 lbf/in²) Fuel (hvf) 17
7304106 UZPY M-7878	**ANGA** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magd Fuel (d.o.)

5017125 UNSE M-10086 Df Esd Rdr	**ANGARA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 086** 2 830 — **7 481** 3 777 7 430	✠ RS	**1957**-1 N.V. Kon. Maats. "De Schelde"- —Vlissingen (281) 130,21 18,88 7,821/8,170 118,45 18,84 11,21 F 14,4 3 dks rf nil	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DTp&s 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to 1 elec. motor of 5 222kW (7 000shp) & geared to sc. shaft N.V. Kon. Maats. "De Schelde" Vlissingen Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 13kn
7124415 ENFK M-30938 Df Esd Gc Rdr RT	**ANGARA** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1971** ..............U.S.S.R. 72,09 11,03 3,601 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6851126 ULDQ M-14045	**ANGARA** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**258** 99 136	RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,880 34,70 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5414763 URQV M-26543 Df Esd Gc Rdr RT	**ANGARALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska—Gdansk (B45/06) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15,5kn
5017151 UNGR M-24515 Df Esd Gc Rdr RT	**ANGARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**3 258** 1 564 4 459	RS	**1956** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 328 4 Ha (stl) (8,3 8,3 × 5,0) ER (11,6 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 12,5kn
6851138 UJUN M-21197	**ANGARSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1960** ..............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 NE 64 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
6869501 UOJF M-24542	**ANGARSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 94 170		**1956** ....East Germany 39,50 7,37 2,699 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5017163 UYSU M-26523 Df Esd Gc Rdr RT	**ANGARSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1962** Stocznia Gdanska—Gdansk (B514/13) 123,93 16,74 7,240 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
6726333 UPX 535 Esd RT	**ANGE** **Francesco Quinci e C.** Trapani Italy	**134** 60 —		**1967** Cant. Nav. Mario Morini—Ancona (98) 30,59 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
7021481 J4MB Df Esd Gc Pfd Rdr RTv	**ANGEATLANTIC** ex Van Hawk-79 **Angelsole Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**11 474** 7 011 19 113	AB	**1970** Hitachi Zosen (Hiroshima Works) —Mukaishima (4261) 156,17 22,86 9,541 146,01 22,81 12,91 P 27,8 F 11,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.25 450 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(2,5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf) 15kn
6516001 6ZJS 2326 Df Esd Gc Pfd Rdr RTm/h/v	**ANGEL** ex Splendid Arrow-77 ex Benedict-73 **Benedict Shipping Corp.** Monrovia Liberia	**38 275** 28 059 76 155	✠**100A1** CS 9/75 oil tanker ✠**LMC** EL zt† 3$\frac{7}{16}$"SQ	**1965**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (878) 243,01(BB) 36,07 13,336 230,00 36,00 17,51 P 14,4 F 20,5 1 dk rf nil 10BH WB14862t incl. 11458t in clean ballast tanks	**M Tanker** 13 Ta ER L.90 752 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,68N/mm² (243lbf/in²) e(ex.g) 2,26N/mm² (327lbf/in²) Spt 1,68N/mm² (243lbf/in²) Gen 2 × 600kW 1 × 300kW 450V a.c. Fuel 3 771,5t (hvf) 15,75kn
5281702 HGTF 167 Df Esd Pfd Rdr RT	**ANGEL** ex Stavros Emmanuel-78 ex Sapmer-77 ex Pomerol-66 **Export Transit Compania Naviera de Honduras** Puerto Cortes Honduras	**1 325** 476 1 595	HR (BV)	**1957** Rolandwerft G.m.b.h.—Bremen (865) 86,72 11,64 4,588 78,52 11,61 4,63 1 dk & S dk RW conv General Cargo 67	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Mchy.aft In.1 100 2 Ha (10,3 18,9 × 5,7) 6W Der 1(15) 4(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim Mannheim Fuel 162,5t 15kn

5017199	**ANGEL GARDELLA** ex Clyde **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**221** 74 —	✠Classed LR until 8/26	**1921**-7 J. Crichton & Co. Ltd.—Saltney, Chester (323) *27,47* 7,04 ... ... R	**S Tug** Mchy.aft	T 3Cy. 381 584 & 965 × 610 Cammell Laird & Co. Ltd. Birkenh Fuel (o.f.)
7609506 WYT9 815 559024	**ANGEL MARIE** ex Miss Barbara **Angel Marie Inc.** Mobile, Al United States of America	**112** 78 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S Fuel (d.o.)
5203774 D7XP BM21 706 Df Esd Gc Rdr RT	**ANGEL PARK** ex Las Piedras-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 148** 22 940 54 143	KR (AB) ✠Classed LR until 19/1/79	**1953**-1 (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Point Md(4514) **1965**-7 (Fwd & cargo sections) Kure Zosensho—Kure (4481) 233,53 31,20 11,786 220,99 31,09 15,88 B 9,2 F 31,7 1 dk RW	**S Tanker** 10 Ta ER L.57 596	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Bethlehem Steel Co. Quincy, Fuel (o.f.)
7811549 YVGU Rdr RT	**ANGEL ROSENDO** **Corporacion de Ahorro y Credito Para La Vivienda C.T.V. (CORACREVI)** Guanta Venezuela	**498** 224 502	**✠100A1** non—perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coasting service and to Barranquilla, Aruba, Curacao, Bonaire and Trinidad and Tobago **✠LMC** EL (I) pt13/16" pt1"U2	**1979**-8 Van Doesburg Heeselt B.V.—Hasselt (114) 45,37 12,50 2,159 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to 2 sc. shafts 716kW (960bhp) General Motors Corp., Detroit Diesel Allison Div. De Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
5079044 IJMG 1067 Df Esd Rdr RTm	**ANGELA** ex Contentia-70 **Angela S.n.c.** Napoli Italy	**999** 487 1 630	RI (GL)	**1957** Elsflether Werft A.G.—Elsfleth/Weser (308) 70,52 10,83 4,731 64,22 10,80 5,36 RQD 17,4 F 7,1 1 dk rf 76	**M General Cargo** 1 Ho 41,4 ER G.2 085 B.1 970 2 Ha (stl) (each 15,7 × 5,4) ER 6W Der 6(2)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Gen 2 × 35kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
6524321 ZBMH 356750 Df Esd Pfd Rdr RT	**ANGELA** ex Jugoatlantik I-68 **Angela Ltd.** Zee Enterprises Hamilton Bermuda (British)	**573** 302 483		**1965** Brodogradiliste "Crvena Zvezda"—Pula (45) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing 10 Ta L.612 Der 1(10) 2(5) 1(3) 1(1)	Oil 2SA 9Cy. 280 × 500 1 015kW (1 360bhp) "Litostroj" Lju
7703340 224222	**ANGELA** **D. M. Consunji Inc.** Conbros Shipping Corp. Zamboanga Philippines	**482** 473 1 000	**✠100AN** barge Philippine Islands coastal service EL (G)	**1979**-2 D. M. Consunji—Zamboanga (13) 46,00 10,95 3,201 45,73 10,67 4,14 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
6900513 OYEC Esd Pfd Rdr RTm	**ANGELA** ex Mette Silkeborg-77 ex Harmonia-70 **Jorn Andersen** Odense Denmark	**149** 73 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/34) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magd Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5402277 DIYJ Esd RT	**ANGELA** ex Tabor-72 **Heinz & Norbert Gnewuch** Busum Federal Republic of Germany	**143** 50 —	(BV)	**1964** A/B Goteborgs Varv—Goteborg (114) 31,20 6,43 3,099 6,38 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 1,4 × 1,4) (1,3 × 0,7) len 66	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)
7309091 WH5552 272817	**ANGELA & KRISTINE** ex Stanley M. Fisher **A & K Fisheries Inc.** New Bedford, Ma United States of America	**101** 71 —		**1956** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,98* 5,92 2,80	**Wood M Fishing**	Oil 321kW (430bhp) Cummins Engine Co. Fuel (d.o.)
7807689	**ANGELA BRILEY** **Briley Marine Service** United States of America	**300** — 1 000	AB (Class cont.)	**1979** McDermott Shipyard—New Iberia, La (120) 58,53 54,03 12,20 4,27 1 dk	**TM Supply Ship**	2 Oil 1 679kW (2 250bhp) ....
5330060 SWEL 254 Df Esd Gc Pfd Rdr RTm/h	**ANGELA F.** ex Sirius-67 **Cia. Kyparissia de Navegacion S.A.** Chios Greece	**15 595** 9 472 26 243	AB ✠Classed LR until 9/4/76	**1959**-11 Kockums M/V A/B—Malmo (441) 184,87 23,55 10,192 174,05 23,47 13,03 P 31,4 B 6,8 F 22,0 1 dk rf 25	**M Tanker** 24 Ta ER HeCls. BC Der 1(7,5) 2(5) 1(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Gen 3 × 290kW 450V 60Hz a.c. Fuel (hvf)-33,5pd
7411648 GVAT 366056 Esd Gc Pfd Rdr RTm/v	**ANGELA HELEN** ex Frendo Norden-77 **Rotherfield Transport Ltd.** London United Kingdom	**499** 274 771	NV	**1976** Wroclawska Stocznia Rzeczna—Wroclaw (B529/01) 50,02 (BB) 8,97 3,401 46,59 8,81 4,32 P 10,4 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.914 1 Ha (stl) (28,5 × 6,6) ER	Oil 4SA 6Cy. 230 × 270 reduction 522kW (700bhp) Motorenw. Mannheim Gen 2 × 78kW 220/380V 50Hz a.c Fuel 39,5t (d.o.)

5063825 DKMK Df Esd	**ANGELA JAGEMANN** ex Carl Lehnkering-68 ex Johann Schepers-59 **Claus Ehrich Jagemann** Stade Federal Republic of Germany	**298** 184 480	GL	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (51) 47,60 8,54 2,693 42,02 8,51 3,00 P 13,2 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.629 B.595 1 Ha (21,7 × 5,4) ER 2W Der 2(2,25)	Oil 2SA 6Cy. 225 × 330 224kW (300bhp) Motorenfabriek Darmstadt Darmstadt Fuel 25,5t 10kn
7807407 DIAJ SSR1 2582 Df Esd Gc Rdr RTm/v	**ANGELA JURGENS** **Klaus Jurgens** Walther Moller & Co. Hamburg Federal Republic of Germany	**499** 399 1 550	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (880) 73,08 3,301 69,80 11,41 5,01 1 dk	**M General Cargo** 1 Ho 44,9 ER G.2 165 B.2 161 TEU 70 C.Ho 42/20' C.Dk 28/20' 1 Ha (43,1 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz West Germany Gen 3 × 70kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 11kn
7823035 391847 Esd Rdr RT	**ANGELA LYNN** **Snow Drift Fishing Ltd.** Vancouver Canada	**115** — —		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (216) 24,31 7,01 22,03 6,99 3,69 1 dk	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse reduction geared 388kW (520bhp) Caterpillar Tractor Co. Peoria, Il
6416237 SVFC 6345 Df Esd Gc Rdr RTv	**ANGELA MARY** ex Musgrave Range-77 **Zea Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**12 561** 6 797 21 505	**✠100A1** CS 12/74 ore carrier **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1964**-11 Whyalla SB. & Eng. Works —Whyalla (38) 177,40 22,71 9,989 168,21 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8762t incl. DTf619t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 114 9 Ha (stl) (8,2 × 10,6) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 10,6) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 390kW 1 × 383kW 415V 50Hz a.c. Fuel 711,0t (hvf) 15kn
7333585 346845	**ANGELA MICHELLE** **Pierce Fisheries Ltd.** Weymouth, N.S. Canada	**194** 88 —		**1972** A. F. Theriault & Sons—Meteghan, N.S. *28,84* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10kn
7521637 EHLI Df Esd Gc Pfd Rdr RT	**ANGELA PANDO** Launched as Cartagena **Maritima Antares S.A.** Santander Spain	**19 779** 14 073 35 110	**✠100A1** strengthened for heavy cargoes Hold Nos. 2 & 4 or Hold Nos. 1,3 & 5 may be empty Ice Class 3 **✠LMC** **UMS** EL H 605,0/62,0U3	**1979**-4 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (203) 197,62(BB) 24,26 11,500 185,02 24,21 15,22 P 8,3 F 19,2 1 dk rf nil DK in way of all holds 7BH WB18843T incl. topside tanks in all holds 3847T, Comb. btm & STs in Nos. 1, 2, 3 & 5 Holds 4305T and DTf566T and incl. No.3 Hold 8781T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c.
7414937 355437 Esd Rdr RT	**ANGELA WRIGHT** **KFV Fisheries (Queensland) Pty. Ltd.** Fremantle, W.A. Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle (111) 25,71 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 140 × 165 343kW (460bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10kn
7002021 SVCK 5487 Df Esd Gc Rdr	**ANGELE** ex Kotakinabalu-75 **Ekali Shipping Corp. S.A.** Piraeus Greece	**2 985** 1 891 5 509	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (482) 99,19 16,01 6,503 92,00 15,98 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 020 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER Der 1(25) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 524,5t-13,0pd 12,25kn
7437018 WH6563 273673 Rdr RT	**ANGELENA B** ex Henry Clay ex Southern III **Brown Marine Service Inc.** Mobile, Al United States of America	**228** 155 —		**1957** Harms & Smaihall Shipyard Inc. —Orange, Tx *24,57* 24,54 8,59 3,03 1 dk	**TM Tug**	2 Oil each 4Cy. 230 × 254 ....
5099850 ILPX 84 Esd Rdr RT	**ANGELES C.** ex Claudia Polotto-69 ex Ektank-63 ex Oaktank-59 ex Bertin-51 **Nicasio Messina** Mazara del Vallo Italy	**419** 237 508	RI (NV)	**1940** Glommens M/V—Fredrikstad (90) 48,32 7,80 3,220 44,20 7,75 3,33 P 9,2 F 6,4 1 dk	**M Tanker** Chemical 10 Ta ER L.758 HeCls. BC	Oil 2SA 6Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 33,5t-1,5pd
5017266 EBRK 2003 Esd	**ANGELES MONTANER** **Pesquera Arcade S.L.** El Ferrol Spain	**171** 92 —		**1957** Astilleros del Talleres—Santander (29) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 200 350 & 558 × 400 E made50 fitted57 Vda de Martin Martin Santander Fuel 101,5t (o.f.) 10kn
6721541 SWJJ 3975 Df Esd Gc Rdr RTv	**ANGELIC GLORY** ex Nelson C. White-70 **Aggeliki Doxa Compania Maritima S.A.** Piraeus Greece	**24 829** 17 069 48 237	**✠100A1** CS 9/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL rt 2$\frac{15}{16}$"U2	**1967**-10 Mitsubishi Heavy Industry Ltd. —Kobe (972) 206,03(BB) 28,94 10,897 193,86 28,90 16,79 P 12,8 F 11,6 1 dk rf nil NS 9BH WB16082t incl. Comb. btm & STs in holds 7827t Topside tanks in holds 6360t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,5 21,4 21,1 21,1 21,1 21,1 21,1 ER G.55 695 7 Ha (stl) (11,2 13,2 15,9 15,9 15,9 15,9 13,2 × 13,7) ER Cr 2(20) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 650kW 450V 60Hz a.c. Fuel 2 507,5t (hvf) 15,25kn
7105548 SVCD 4115 Df Esd Gc Rdr RTm/h/v	**ANGELIC GRACE** **Aggeliki Charis Compania Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	**✠100A1** SS 8/76 strengthened for ore cargoes—Nos. 2. 4 & 6 holds may be empty **✠LMC** EL Mt 2$\frac{7}{8}$"U3	**1971**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (887) 228,76(BB) 32,26 13,317 218,02 32,21 18,32 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Comb. btm & STs in holds 8441t Topside tanks in holds 10241t	**M Bulk Carrier** 7 Ho 23,1 23,7 23,7 23,7 23,7 23,7 25,5 ER 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER 2W Der 1(5) 1(2)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui S.B. & Eng. Co. Ltd. Tamano AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 480kW 440V 60Hz a.c. Fuel 304,0t (d.o.) 4 275,5t (hvf) 15,5kn

5105685 SVQZ 3058 Df Esd Gc Rdr RTh	**ANGELIC POWER** ex Ermoupolis-68 **Aggelikai Dynameis Compania Maritima S.A.** Piraeus Greece	**9 584** 5 766 15 393	**100A1** SS 12/77 **LMC** EL A† 2$\frac{1}{4}$"SQ (AB)	**1958** Bartram & Sons Ltd.—Sunderland (370) 154,72 20,17 9,557 145,47 20,12 12,50 F 15,0 2 dks RW rf 102 NS 7BH to U dk 1 to 2nd dk WB3770t incl. DTmf1485t Tunnel tanks 350t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.21 661 B.18 993 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 1(35) 4(10) 6(5) 2(3)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) N.E. Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 503,5t (d.o.) (hvf)
7510432 SVLK 6452 Df Esd Gc Pfd Rdr RT	**ANGELIC PROTECTOR** **Aggelikos Prostatis Corp.** Piraeus Greece	**34 130** 24 029 77 961	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Q† 3$\frac{3}{16}$"U3	**1977**-2 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1074) 239,07(BB) 32,26 14,345 230,03 32,21 19,72 F 21,4 1 dk rf nil 10BH WB33171T incl. topside tanks in holds 8797T comb. btm. & STs in holds 7972T & No. 4 hold 13573T	**M Bulk Carrier** 7 Ho 26,0 25,2 25,2 25,2 25,2 25,2 25,2 ER G.91 669 1 Ha (stl) (17,9 × 13,5) 6 Ha (stl) (each 17,9 × 15,3) ER	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (1 o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 720kW 450V 60Hz a.c. Fuel 428,0t (d.o.) 5 644,0t (hvf)
5105673 SVNA 3099 Df Esd Gc Rdr RTh	**ANGELIC WINGS** ex Ermis-68 **Aggelikai Ptera Compania Maritima S.A.** Piraeus Greece	**9 585** 5 727 15 393	**100A1** SS 5/77 **LMC** EL A† 2$\frac{1}{4}$"SQ (AB)	**1958** Bartram & Sons Ltd.—Sunderland (368) 154,72 20,17 9,551 145,47 20,12 12,50 F 15,0 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3770t incl. DTm1446t Tunnel tanks 350t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.21 661 B.18 993 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 1(35) 4(10) 6(5) 2(3)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) N.E. Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 548,5t (d.o & hvf)
7918024 385468 Df Esd Gc Pfd Rdr RT	**ANGELICA** **G. R. M. & P. M. Basile** Port Adelaide Australia	**186** 146 —		**1979** Kali Boat Building (Pty.) Ltd. —Adelaide (22) 25,33 7,60 22,51 7,51 4,63 1 dk	**M Fishing** Tuna	Vee Oil 2SA 16Cy. 146 × 146 gea sc. shaft 698kW (935bhp) General Motors Corp., Detroit Diesel Allison Div.
7125201 P3FG Df Esd Gc Rdr RTh/v	**ANGELICA SCHULTE** **Hanseatic Shipping Co. Ltd.** Limassol Cyprus	**3 891** 2 538 6 207	GL	**1972** A. Vuyk & Zonén's Scheepswerven N.V.—Capelle a/d Ijssel (858) 96,68 16,06 7,100 90,35 15,97 9,22 1 dk	**M General Cargo** 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf)
7229746 DFPT Esd Rdr RT	**ANGELIKA** **Jens Plambeck** Cuxhaven Federal Republic of Germany	**102** 37 —		**1972** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 135 × 160 384kW (515bhp) Klockner-Humboldt-Deutz
5093105 SVNG 4814 Df Esd Gc Pfd Rdr RTh	**ANGELIKE DYNAMIS** ex Aggeliki-76 ex Dorothy Ann-70 **Regort Shipping Co. S.A.** Piraeus Greece	**9 517** 6 199 16 897	NV	**1962** Nagoya Zosen—Nagoya (167) *145,43* 20,27 9,202 144,00 20,20 12,20 1 dk RW	**M Bulk Carrier** 5 Ho 20,4 20,8 20,8 20,8 20,8 ER G.21 540 B.20 806 5 Ha (stl) (10,2 × 8,6) (11,9 11,9 11,9 11,9 × 10,0) ER Cr 5(6,5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Hitachi Zosen Gen 3 × 168kW 445V 60Hz a.c. Fuel 923,5t (hvf)
5337599 SYWY 4693 Df Esd Gc Rdr RT	**ANGELIKI** ex Port Antonio-73 ex Stad Den Haag-72 **Argolis Shipping Co. S.A.** Family Shipping Co. S.A. Piraeus Greece	**10 405** 6 655 16 460	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** EL g† 2$\frac{1}{2}$"SQ	**1961**-12 Flensburger Schiffsbau-Ges. —Flensburg (590) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 893 B.21 344 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 6W Der 4(3-5) 3(2)	Oil 2SA 8Cy. 700 × 1200 3 928kW (5 265bhp) Bremer Vulkan AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 2 × 150kW 1 × 120kW 23 Fuel 821,0t (hvf)
5262457 3EKD 8173-L Df Esd Gc Rdr RTm	**ANGELIKI** ex Jurko Topic-78 ex Olga Topic-73 **Eukta Shipping Corp.** Zenith Management Corp. Panama Panama	T.Mk **6 595** 3 858 12 650 **9 858** 6 189 —	**✠100A1** SS 1/77 DTsa—vegetable oil **✠LMC** EL e† 2$\frac{1}{4}$"SQ	**1958**-2 Hitachi Zosen (Sakurajima Yard) —Osaka (3810) 158,05 19,49 —/9,507 145,40 19,41 12,45 F 14,1 2 dks rf 102 8BH WB3208t incl. Tunnel tanks 207t	**M General Cargo** 6 Ho 15,6 23,0 18,3 9,6 21,5 16,6 G.22 406 B.20 547 6 Ha (stl) (8,0 14,0 9,6 9,6 12,8 10,3 × 7,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 1 400,0t (hvf)
6520909 SYRW 4341 Df Esd Gc Pfd Rdr RTm/v	**ANGELIKI** ex Port Burnie-72 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	T.Mk *6 156* *2 722* 7 480 *8 374* *4 682* 9 805	**✠100A1** SS 12/75 'tween dk tank aft—oil FP above 40,6°C. vegetable oil or molasses **✠LMC** **✠Lloyd's RMC** EL e† 2$\frac{1}{4}$"SQ	**1966**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (2015) 149,16 20,68 8,262/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WDB2190t incl. Tunnel tanks 833t	**M General Cargo** Ref 5 Ho 18,2 19,5 21,3 ER 15,8 14,3 In.9 933 5 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,0) ER (9,3 × 6,0) (8,1 × 6,4) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Wallsend Slpwy & E. Co. 3 AuxB (2 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 500kW 440V 60Hz a.c. Fuel (hvf)
5199923 SXBS 5841 Df Esd Gc Rdr RTv	**ANGELIKI** ex Kypros-76 ex Aurania-67 ex Kypros-67 **Keanav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**3 499** 1 611 6 706	**✠100A1** SS 4/77 with freeboard **✠LMC** EL x 1$\frac{7}{8}$"SQ	**1950**-4 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (318) 112,07 15,96 7,798 105,36 15,85 9,89 F 10,4 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB1653t incl. Tunnel tank 125t DTm345t	**M General Cargo** OSD Ref 4 Ho 13,7 23,5 22,1 11,4 G.8 390 B.7 674 In.169 5 Ha (5,9 12,1 12,1 5,3 1,8 × 5,4) 13W Der 1(25) 4(10) 4(5) 4(3)	Oil 2SA 4Cy. 600 × 2000 2 462kW (3 300bhp) N.E. Mar. Eng. Co. (1938) Ltd. db 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 698,0t (d.o.)
5298949 C4MB 367382 Df Esd	**ANGELIKI** ex Ventus-74 ex Pampero-73 ex Holenweg-71 ex Rolf-66 **Tycoon Shipping Co. Ltd.** Leros Island Hellas Co. Ltd. Limassol Cyprus	**427** 281 686	(GL)	**1952** Schiffsw. W. Holst—Hamburg 50,78 8,06 3,315 48,19 3,81 P 11,6 F 6,4 1 dk RW len 57	**M General Cargo** 1 Ho 31,9 ER G.875 B.826 2 Ha (each 11,5 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Fuel 13,0t

5270686 SV3475 5616 RTm	**ANGELIKI** ex Parisi-75 ex Paris-74 **Ch. Kamsaris & others** Piraeus Greece	**346** 203 620	BV HR	**1954** Noord Nederlandse Scheepswerven N.V.—Groningen (274) 54,51 7,93 3,201 49,99 7,90 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 32,0 ER G.1 191 B.1 134 2 Ha (13,0 8,6 × 4,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Fuel (d.o.) 10kn
6914382 SVHK 5025 Df Esd Gc Pfd Rdr RTv	**ANGELIKI G.** ex Evgenia Chandris-76 **Georgandis Maritime Inc.** Piraeus Greece	**90 890** 73 947 208 899	✠**100A1** SS 5/79 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL A* 4⅛"U3	**1969**-4 Odense Staalskibsvaerft A/S—Lindo (27) 329,09(BB) 43,82 19,797 313,67 43,74 25,71 1 dk rf 152 10BH WB39408t incl. 27948t in clean ballast tanks DTf4904t	**S Tanker** pt higher tensile steel 13 Ta ER L.242 738 HeCls. C 2W Der 2(12) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong WTB(p) 7,40N/mm^2 (75,4kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1848,0 WTB(s) 6,87N/mm^2 (70kgf/cm^2) Spt 320°C 6,50N/mm^2 (66,3kgf/cm^2) hs573,4 2 sg 1,23N/mm^2 (12,5kgf/cm^2) Fuel 7 424,0t (o.f.) 16kn
5066384 SVZZ 3330 Df Esd Pfd Rdr RT	**ANGELIKI H** ex Persa Lydia-73 ex Caudebec U.N. 2-68 ex Caudebec-60 **Navegadora Armadora S.A.** Piraeus Greece	**2 667** 1 438 3 743	BV	**1958** Ottensener Eisenwerk A.G.—Hamburg (529) 96,70 13,54 6,097 88,55 13,50 6,89 1 dk RW	**M General Cargo** 2 Ha (24,0 23,7 × 8,6) ER Der 8(3-5)	2 Oil 4SA each 8Cy. 320 × 480 with gearing & hydraulic couplings to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim Mannheim Fuel 256,0t 13,75kn
5035804 SV3085 5104 Df Esd Rdr RT	**ANGELIKI K.** ex Banka-74 **Gerasimos Kavadas & Brothers Shipping Co. Ltd.** Piraeus Greece	**495** 326 750	BV HR	**1956** Grol's Scheepswerven—Zuidbroet (44) 57,66 8,62 3,201 52,00 8,51 3,66 1 dk RW	**M General Cargo** G.1 076 B.991 2 Ha (each 14,7 × 5,1) 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 50,0t (d.o.) 10kn
5400865 SYNY 5228 Df Esd Gc Rdr RT	**ANGELINA** ex Wenduyne-73 ex Apsleyhall-69 **Marvel Shipping Co. S.A.** Piraeus Greece	T.Mk **7 289** 4 025 12 802 **10 200** 5 817 15 037	✠**100A1** SS 6/75 DTa—vegetable oil ✠**LMC** EL ft 2¼"SQ	**1963**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (849) 162,16 20,83 8,433/9,335 149,76 20,73 12,50 F 14,1 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3457t incl. DTma1585t	**M General Cargo** 2P 5 Ho 18,5 20,9 20,5 9,1DT 20,5 22,1 G.21 908 B.19 791 6 Ha (10,2 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) 14W Der 1(50) 8(10) 6(5)	Oil 2SA 6Cy. 670 × 1200 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 0,90N/mm^2 (130lbf/in^2) AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 220V d.c. Fuel 1 457,0t (hvf) 17kn
7012480 ICAM 655 Df Esd Gc Rdr RT	**ANGELINA AMORETTI** **M.E. Marittima Emiliana S.p.A.** Venezia Italy	**1 595** 919 3 270	RI	**1970** C.N. "Visentini" di Visentini Francesco & C.—Donada (58) 89,31 13,62 4,814 83,01 13,61 5,80 1 dk	**TM Tanker** 14 Ta ER L.4 270	2 Oil 4SA each 6Cy. 360 × 450 4 178kW (5 600bhp) Motorenw. Mannheim Mannheim
5010957 ULC 301 Df	**ANGELINA ASCIONE** ex Loredana T.-76 ex Algodonales-73 ex Justus Haslinger-58 **Luigi Ascione** Torre del Greco Italy	**486** 247 710	RI (GL)	**1952** Schiffswerft Heinrich Brand K.G.—Oldenburg (127) 50,91 8,44 3,531 46,49 8,39 3,61 P 10,4 RQD 20,2 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.1 034 B.954 4W Der 3(3)	Oil 4SA 6Cy. 290 × 420 313kW (420bhp) Masch. Kiel A.g. Kiel Fuel 20,5t 10kn
5264077 IBHO 1109 Df Esd Gc Pfd Rdr RT	**ANGELINA LAURO** ex Oranje-64 **Achille Lauro** Napoli Italy	**24 377** 14 013 6 326	AB RI (BV)	**1939** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (270) 205,16 25,46 8,770 184,79 25,35 14,53 B 154,0 F 23,8 4 dks R conv Passenger/General Cargo —	**TrM Passenger** Ref 1607P 1 Ho B.8 112 In.102	3 Oil each 12Cy. 760 × 1250 18 575kW (24 900bhp) Sulzer Bros. Ltd. Winterthur Fuel 2 641,5t 21,5kn
7411674 GXIM 377384	**ANGELINA M.** **Angelina Shipping Co. Ltd.** Navimercantile Ltd. London United Kingdom	**499** 275 740	NV	**1977** Wroclawska Stocznia Rzeczna—Wroclaw (B529/04) 3,401 50,02 8,81 4,32 1 dk	**M General Cargo**	Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim West Germany 10,25kn
5142425 Rdr RT	**ANGELINA STAR** ex Handai Maru-79 **Philippine Star Forwarders Inc.** Philippines	**933** 518 1 459		**1962** Fukushima Zosen Tekko K.K.—Matsue (172) 65,69 9,86 4,192 59,95 9,81 5,01 1 dk RW	**M General Cargo** 2 Ho G.1 978 B.1 897 2 Ha (13,4 16,2 × 5,4) 4W Der 2(7) 2(5)	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Kinoshita Tekkosho Akashi Gen 2 × 10kW 105V d.c. Fuel 77,0t-3,5pd 11kn
7025217 SZPG 5804 Df Esd Gc Rdr	**ANGELINA THE GREAT** **Marcoluna Shipping Corp. S.A.** Piraeus Greece	**3 972** 2 475 6 243	BV	**1970** Ujina Zosensho—Hiroshima (507) 108,90 16,21 7,011 102,47 16,16 8,51 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho 34,7 36,3 ER G.8 228 B.7 829 2 Ha (stl) (28,0 26,5 × 8,0) ER 8W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 565,0t (hvf) 13kn
7218230 HPLM 7761-77 Df Esd Gc Pfd Rdr RT	**ANGELITA** ex Kyonan Maru-76 **Angeliana Shipping S.A.** Panama Panama	**3 926** 2 346 7 266	NK	**1972** Kurinoura Dock—Imabari (90) 108,95 17,05 7,011 101,81 17,00 8,49 P 23,5 B 7,1 F 11,6 1 dk	**M General Cargo** Ref 2 Ho ER G.9 008 B.7 750 2 Ha (stl) (27,4 27,9 × 8,5) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V a.c. Fuel 631,0t-14,0pd 14kn
7369247 Df Esd Gc Pfd Rdr RT	**ANGELITA** Launched as Irene **Pesquera Santa Elisa S.A.** Guayaquil Ecuador	**350** 200 —	BV	**1975** Ast. Delta S.A.—Callao (45) 28,96 7,42 2,134 26,22 7,32 1 dk	**M Fishing** Tuna Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 541kW (725bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller Fuel (d.o.) 10kn
5017400 EDAM 429 Esd	**ANGELITA** ex Lawrenny Castle **Francisco Larino Varela** San Sebastian Spain	**256** 111 —	✠Classed LR until 11/24	**1908**-2 Smith's Dock Co. Ltd.—North Shields (368) *37,98* 6,74	**S Fishing** Side Trawler	T 3Cy. 318 533 & 889 × 737 Shields Eng. Co. Ltd. South Shields Fuel 159,5t (o.f.) 10kn

7035597 Esd RT	**ANGELITA** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**200** — 249	✠**100A1** SS 7/75 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (409) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Detro Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
5027285 5B2591 373869 Df Esd Rdr RT	**ANGELO V** ex Assel-74 **Varkaro Shipping Co. Ltd.** Limassol Cyprus	**424** 244 690	GL	**1952** Schiffswerft Heinrich Brand K.G. —Oldenburg 52,46 7,85 3,302 48,21 7,80 3,87 P 14,4 B 4,0 F 8,9 1 dk RW len 55	**M General Cargo** 1 Ho 32,3 ER G.873 B.833 2 Ha (8,0 16,5 × 4,5) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 30,5t
5426182 SYQV 2377	**ANGELOS K** **G. Kantas & C. Kyriazis** Piraeus Greece	**149** 68 —		**1963** ....Perama 29,32 6,20 6,15	**M Fishing** Side Trawler	Oil 4SA 6Cy. 313kW (420bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe
5017498 EBZT 1778 Df Esd RT	**ANGELOTE** **Cirimar S.A.** San Sebastian Spain	**293** 131 325	BV	**1959** S.A. Enrique Lorenzo y Cia.—Vigo (235) 38,41 6,89 3,595 33,38 6,80 4,02 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barc Fuel 130,0t (d.o.)
5375981 284 Df Esd Rdr RTm	**ANGELUS** ex Valparaiso-64 **Armement Francois Gaye** Dakar Senegal	**114** 32 —		**1959** Ch. Herbert & Heraud—Etel *22,83* 6,66 ... ... 1 dk	**M Fishing** Side Trawler In.80 2 Ha (each 0,9 × 0,8) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7370789 JM3662 116979	**ANGERAS** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**473** 242 144		**1974** Matsuura Tekko Zosen—Higashino (235) 38,00 10,83 2,286 35,01 10,80 3,51 1 dk	**TM Ferry** —P Mchy.aft	2 Oil -SA each 12Cy. 150 × 200 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Ca
6712590 Esd RT	**ANGGADA I** **P.T. Pelabuhan Daerah III** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	BKI (GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6230) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 1 × 42kW 230V d.c. Fuel 38,5t (d.o.)
6724464 Esd RT	**ANGGADA II** **Badan Pengusahaan Pelabuhan Belawan** Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6231) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — × —kW 220V d.c. Fuel 38,5t (d.o.)
6717930 Esd RT	**ANGGADA III** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1124) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — × —kW 220V d.c. Fuel 38,5t (d.o.)
6729828 Esd RT	**ANGGADA IV** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6232) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — × —kW 220V d.c. Fuel 38,5t (d.o.)
6724476 Esd RT	**ANGGADA V** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — × —kW 220V d.c. Fuel 38,5t (d.o.)
6726151 Esd RT	**ANGGADA VI** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1126) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — 220V d.c. Fuel 38,5t (d.o.)

6729830 Esd RT	**ANGGADA VII** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6233) 26,14 7,12 3,099 24,31 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Koln Gen — 220V d.c. 11,5kn
6519247 YBYI 324317	**ANGGEREK** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**154** — —	**✠100A1** SS 12/74 tug Singapore home trade service **✠LMC** EL (b)	**1965**-8 Jurong Shipbuilders Pte. Ltd. —Singapore (4) 27,74 8,01 2,502 24,97 7,62 3,41 RAD 2,2 rf 584 3BH WB7t	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 with flexible coupling & dr reverse Daihatsu Kogyo Osaka Fuel (d.o.) 11kn
5311222 PKHR	**ANGGREK** ex Sang Prama-73 ex Ilosangi-56 **P.T. Pelayaran Samudera Mas** Jakarta Indonesia	**282** 124 254	BKI ✠Classed LR until 3/60	**1953**-10 Cant. Nav. Giuliano—Trieste (36) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) Crossley Bros. Ltd. Manchester Gen 1 × 8kW 115V d.c. Fuel 23,5t 9kn
5114246 SYDJ 3527 Df Esd Gc Pfd Rdr RTm/h/v	**ANGI** ex Fernmount-69 **Anavis Shipping Co. S.A.** Piraeus Greece	**21 832** 14 238 36 903	BV	**1961** Uddevallavarvet A/B—Uddevalla (186) 209,46 26,90 11,212 198,13 26,83 14,33 1 dk rf 51	**M Tanker** 1 Ho ER 20 Ta G.1 209 B.1 136 L.43 550 HeCls. BC 1 Ha (stl)	Oil 2SA 12Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 1 × 350kW 3 × 200kW 450V 60Hz a.c. Fuel 3 590,5t (hvf)-54,0pd 16,5kn
5101421 3EJM Df Esd Gc Rdr RTm	**ANGIE BABY** ex Antony-78 ex Elisabeth Berger-71 **Sealta Shipping Line Ltd.** Gedan Shipping Lines Panama Panama	**2 374** 1 204 4 242 **3 696** 2 051 5 624	RI (GL)	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (779) 108,18 14,79 6,147/7,233 99,40 14,74 9,00 P 12,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,7 25,6 ER 30,0 G.7 208 B.6 388 3 Ha (stl) (9,8 17,5comb. × 6,1) ER (16,1comb. × 6,1) 10W Der 1(30) 4(5-10) 2(5) 4(3-5)	Oil 2SA 7Cy. 520 × 960 1 880kW (2 520bhp) Borsig A.G. Berlin Fuel 454,0t (hvf) 13kn
7735800 588149	**ANGIE LOMONTE** **Western Seafood Co.** Galveston, Tx United States of America	**101** 69 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5017577 GHWB 302399 Df Esd RT	**ANGLERFISH** **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**153** 54 —	✠Classed LR until 7/73	**1961**-4 R. Dunston Ltd.—Thorne (T1038) *28,75* 6,56 27,84 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152	**M Stand-by Safety Vessel** for offshore installations conv Side Trawler Fishing 76	Oil 4SA 6Cy. 260 × 368 sr reverse geared 269kW (360bhp) Ruston & Hornsby Lincoln
5249560 GUTU 306467 Esd Pfd Rdr RT	**ANGLEZARKE** ex Mabuli-75 ex Otto Terkol-71 ex Otto-68 ex Nessand-67 **Effluents Services Ltd.** Goole United Kingdom	**593** 335 853	GL	**1956** Schlichting-Werft—Travemuende (1266) 62,82 8,89 3,252 57,00 3,54 P 14,1 1 dk	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) NE 63 Klockner-Humboldt-Deutz Koln Fuel-2,0pd 10,5kn
7104336 DGZD 11488 Df Esd Gc Rdr RTm/h/v	**ANGLIA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 720 2 038	GL	**1971** J. J. Sietas Schiffsw.—Hamburg (621) 74,00 5,081 68,36 10,80 6,02 P 15,6 F 11,6 1 dk	**M General Cargo** 1 Ho 48,6 ER G.2 508 B.2 252 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.) 12kn
5378256 DJBD Df Esd RT	**ANGLIA** ex Venus-65 **Captain Eckehard Stein** Brink & Wolffel Luebeck Federal Republic of Germany	**294** 164 438	GL	**1955** Werft Nobiskrug—Rendsburg (592) *43,20* 8,06 2,464 41,58 8,01 2,90 P 9,2 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.630 B.596 1 Ha (19,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 320 224kW (300bhp) Masch. Kiel A.g. Kiel 9kn
7517600 ITDV 212 Df Esd Gc Rdr RT	**ANGLIA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Messina Italy	**6 780** 2 355 4 305	**✠100A1** **✠LMC** EL Ct $2\frac{1}{8}$"U3 RI	**1976**-11 Hayashikane Zosen—Shimonoseki (1198) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared 11 936kW (16 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 435,0t (hvf) 20kn
7508673 GVIY 377142 Df Esd Gc Pfd Rdr RT	**ANGLIA SHORE** **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** **✠LMC** EL N $1\frac{5}{16}$"U2	**1976**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.112) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 7BH WB739T	**TM Supply Ship** Deck Cargo 3 Ta ER 3 Ta	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.) 14kn
7329039 GXIR 377388 Df Esd Gc Rdr RT	**ANGLIAN MERCHANT** ex Merc Nordia-77 **Anglian Shipping Ltd.** James Fisher & Sons Ltd. London United Kingdom	**500** 334 1 150	(BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (333) 76,61 (BB) 12,30 3,469 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd 10kn

6721163 LLSX C16777 Df Esd Gc Pfd Rdr RT	**ANGLO** ex Janja-74 ex Recto-71 **Lorentz Storesund & Sonner** Haugesund Norway	**1 191** 850 2 296	NV	**1967** VEB Schiffswerft "Neptun"—Rostock (417) 78,62 11,54 5,061 71,46 11,49 5,92 P 16,8 F 13,5 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,5 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 1(15) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd
7036242 GNEG 8519 Df Esd Gc Pfd Rdr RT	**ANGMAR No. 3** ex TAIHEI MARU No. 11-79 **Pemaco S.A.** Agadir Morocco	**349** 158 —		**1970** Narasaki Zosen K.K.—Muroran (733) 53,50 9,02 48,14 9,00 5,85 2 dks	**M Fishing** Side Trawler Ref 3 Ha (stl) (each 2,1 × 1,8) ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho
7738199 JHMT 105576 Df Esd Gc Rdr RT	**ANGMAR No. 5** ex Daikichi Maru No. 32-79 **Pemaco S.A.** Agadir Morocco	**350** 187 —	KR	**1970**-11 Maruyo Zosen Tekkosho —Shiogama 53,50 3,798 48,49 8,81 5,90 2 dks	**M Fishing** Stern Trawler Ref. In.441 3 Ha (stl) (1,9 1,9 × 1,9) (2,0 × 2,0) ER	Oil 4SA 6Cy. 380 × 560 828kW (1 110bhp) Akasaka Tekkosho Gen 2 × 256kW a.c.
7702877 FNOM Df Esd Gc Pfd Rdr RT	**ANGO** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.), Compagnie Generale Maritime Finance & Deutsche Afrika Line** Le Havre France	**15 632** — 21 400	BV (Class cont.)	**1979** Ch. Nav. de La Ciotat—La Ciotat (309) 208,52 29,60 9,957 193,25 29,58 21,14 4 dks	**M RoRo Cargo** Vehicles Mchy.aft B.59 303	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM
5017644 SFXC 9296 RTm	**ANGO** ex Aerob-75 ex Ango-64 ex Masut III-51 **A/B Skarhamns Oljetransport** Skarhamn Sweden	**260** 136 356		**1924** Deutsche Werke A.G.—Kiel 33,81 6,96 2,693 31,02 6,91 3,05 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 180 × 260 321kW (430bhp) NE 59 Motorenw. Mannheim Gen 1 × 1,75kW 1 24V d.c. Fuel 14,0t (d.o.)-1,5pd
7411325 CBAG 2148 Df Esd Gc Rdr RT	**ANGOL** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**8 981** 5 304 14 834	✠100A1 ✠LMC EL Z 522,5/54,0U2	**1978**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (107) 140,98 20,45 8,867 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	**M General Cargo** 4 Ho ER 1 Ho G.21 403 B.19 579 5 Ha (11,5 × 6,7) (12,1 × 8,5) (13,4 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Cr 1(8) Der 4(12,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c.
7037208 CSML I-460 Df Esd Rdr RT	**ANGOL** ex Rubi-Binti-74 **Sacor Maritima Ltda.** Lisboa Portugal	**1 597** 950 2 519	GL	**1972** Savonlinnan Konepaja Oy —Savonlinna (31) 81,11 11,84 4,998 76,99 11,80 5,85 1 dk	**M Tanker** 12 Ta ER L.3 498	Oil 2SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch.
6915831• FVRR 5302 Df Esd Pfd Rdr RTm/h	**ANGOUMOIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**279** 103 213	BV	**1968** At. & Ch. de la Manche—Dieppe (1208) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler 1 Ho 13,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 250 × 280 75kW (100bhp) Crepelle et Cie. Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.)
5069582 3EAT Df Esd Gc Rdr RT	**ANGRA** ex Delos 1-79 ex Chergui-75 **Albiani Maritime Corp.** Panama Panama	**1 125** 609 1 778	BV	**1957** Ziegler Freres—Dunkerque (112) 70,21 10,83 4,331 65,51 10,80 5,01 1 dk RW	**M Wine Carrier** 2P 2 Ho each 13,2 B.725 2 Ha (each 12,1 × 4,5) 2W Der 2(3-5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) Ziegler Freres Fuel 101,5t (d.o.)
5017711 UTWZ M-26069 Df Esd Gc Rdr	**ANGREN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	(RS)	**1957** Stocznia im. Komuny Paryskiej —Gdynia (B14/102) 59,19 9,02 4,319 53,83 9,00 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf
6851152 UJCW M-22179	**ANGREN** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1957** .............U.S.S.R. 39,15 7,29 3,220 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7410591 EHIV Df Esd Gc Rdr RT	**ANGUIACHO** **Cooperativa Virgen del Carmen** Gijon Spain	**342** 186 350	BV	**1977** Ast. Gondan—Gijon (126) 41,23 8,56 3,901 33,51 8,51 4,02 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.
5017747 GCKU 301511 Df Esd Pfd	**ANGUILLA** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 8/60	**1959**-1 Cochrane & Sons Ltd.—Selby (1434) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with fric coupling, clutch, sr & reverse ge 301kW (403bhp) Ruston & Hornsby

158486 COK f Esd dr Tm/v	**ANGUS EXPRESS** ex Holland Express-70 ex Ijstroom-70 **Rederij 'Willem Beukelsz V'** Vroon B.V. Breskens Netherlands	T.Mk **481** 222 807	✠**100A1** SS 2/75 ✠**LMC** EL m	**1950**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (714) 66,65 9,56 3,642 63,02 9,50 5,85 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB265t	**M General Cargo** 2 Ho 19,7 19,2 ER G.1 772 B.1 600 2 Ha (stl) (11,8 11,9 × 5,0) ER 4W Der 4(3-5)	Oil 2SA 7Cy. 360 × 600 783kW (1 050bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 66,5kW 1 × 39kW 1 × 19kW 220V d.c. Fuel 80,5t (d.o.) 12,5kn
7622326 330881 sd Gc dr RT	**ANGUS SHERWOOD** **Northern Transportation Co. Ltd.** Vancouver Canada	**669** 442 —		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. 48,77 12,20 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Il
7027679 OKN -30187 f Esd c Rdr T	**ANGYALFOLD** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1970** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,62 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
5099642 XVLO Rdr RT	**ANH TUAN** ex Eiyu Maru No. 7-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**951** 573 1 444	(BV)	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (187) 65,00 9,66 4,598 60,25 9,61 5,03 1 dk RW	**M Tanker** 8 Ta ER L.1 826	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 1 × 10kW 1 × 5kW 105V d.c. Fuel 60,0t (d.o.)-4,5pd 10,5kn
5031810 H3PI 6524- PEXT Df Esd Gc Pfd Rdr RT	**ANHENG** ex Euryshunli-76 ex Awajisan Maru-75 **Grit Enterprise Ltd.** Panama Panama	**6 448** 3 578 10 221	✠Classed LR until 4/65 NK	**1952**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (566) 152,20 19,38 8,294 142,04 19,31 12,40 F 10,1 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.16 921 B.15 149 In.477 6 Ha (8,2 × 6,0) (12,5 11,8 × 7,0) ER (8,3 13,4 7,1 × 7,0) 18W Der 2(15) 4(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 2 524,0t-29,5pd 17kn
5017797 2057- PEXT RT	**ANHO** ex Senggarang-60 ex Empire Seaward-47 **Sakota Ltd. S.A.** Panama Panama	**530** 317 536	*Classed BC until 21/1/72	**1945**-6 Goole SB. & Repairing Co. Ltd. —Goole (439) 45,17 8,26 3,366 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow
5171581 DKJD Df Esd	**ANHO** ex Jens Bracke-64 ex Johanna Katz-58 **Johannes Hoge & Sohne** Luebeck Federal Republic of Germany	**466** 226 664	GL	**1952** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (S157) 51,82 8,26 3,556 8,21 3,76 P 11,0 F 6,4 1 dk RW	**M General Cargo** 1 Ho 30,4 ER G.850 B.796 1 Ha (22,6 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) NE 69 Atlas-Mak Masch. Kiel Fuel 27,5t 10kn
5201934 OYHA Df Esd Rdr RT	**ANHOLTFAERGEN** ex Laeso-67 **I/S Grena-Anholt Faergefart** Grena Denmark	**320** 168 120	BV	**1961** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (234) 40,49 8,82 2,299 35,51 8,51 3,10 1 dk	**M Ferry/General Cargo** 109P 1 Ha (2,2 × 3,5) 2W Der 2(4)	Oil 2SA 5Cy. 290 × 490 470kW (630bhp) Alpha-Diesel A/S Frederikshavn Fuel 16,5t (d.o.) 12kn
7714997 HO-8086 8235- PEXT Df Esd Gc Rdr RT	**ANI** **Atlantic Truck & Trailer Co. S.A.** Panama Panama	**863** 529 1 804	**100A1** SS 11/78 roll on—roll off cargo ship **LMC** EL S 467,5/42,0U2 (AB)	**1978** Teraoka Zosen K.K.—Nandan (173) 93,81 17,99 3,690 85,45 14,80 8,89 2 dks rf 102 3BH WB1554T incl. Comb. btm & STs in way of lower car Dk & pipe tunnel 1302T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 190kW 380V 50Hz a.c. 2 Directional propellers 13kn
7301788 LXH 439 f Esd c Pfd dr RT	**ANIA** **Global Bulk Oil Corp.** Monrovia Liberia	**60 850** 46 104 130 250	AB	**1973** Hitachi Zosen (Hiroshima Works) —Innoshima (4327) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 900kW 2 × 480kW Fuel 4 946,0t (hvf) 15kn
017814 UP 93 T	**ANIENE** **Armatoriale Societa Lugari e Filippi** Livorno Italy	**418** 244 559		**1943** ....Canada 59,54 9,33 9,28 1 dk conv Landing Craft —	**TM General Cargo** Mchy.aft G.878 B.850	2 Oil 4SA each 12Cy. 178 × 197 Richard Paxman Canada Fuel 25,5t 9kn
313830 01563 f Esd dr	**ANIK** ex Maya-73 ex Anik-71 ex Ghislain-70 ex Ghislain-Marie-67 ex Sappho-66 ex Falster-60 **Maya Shipping Ltd.** Georgetown Cayman Islands (British)	**1 134** 530 1 528	✠Classed LR until 15/4/76	**1949**-6 Goole SB. & Repairing Co. Ltd. —Goole (468) 66,27 10,11 5,004 61,12 10,06 5,64 RQD 16,2 F 9,2 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.1 986 B.1 889 2W	Oil 2SA 5Cy. 340 × 318 608kW (815bhp) Atlas-Diesel Skm Fuel 211,5t 10kn
080031 0-7923 398- 73-A Esd	**ANIKA** ex Drakos-73 ex Cornelia B. II-73 ex Encarnacion-58 ex Cornelia B. II-55 **Anika Shipping Co. S.A.** Sutas Shipping Services Ltd. Panama Panama	**488** 253 920	✠**100A1** SS 4/75 ✠**LMC** EL k	**1951**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z46) 61,57 9,40 4,553 55,20 9,33 6,25 1 dk & S dk RW 3BH WB249t	**M General Cargo** OSD Mchy.aft G.1 550 B.1 450 4W Der 4	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.g. Kiel Fuel 91,5t 10,5kn

5017826 OFUU 1429	**ANIKA** ex Duurswold-55 **Emil O. Aberg** Helsinki/ Finland Helsingfors	**199** 91 269			**1936** Scheepswerven Gebr. Niestern —Delfzijl (203) 37,27 6,56 2,642 6,51 1 dk R	**M General Cargo** G.396 B.368 2 Ha (6,5 9,9 × 3,9) 2W Der 2	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt Deutzmo Koln-Deutz Fuel (d.o.)
7740441 LYAQ M-33703	**ANIKSHCHYAY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80		RS	**1978** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mag
6930506 YQAQ 260 Df Esd Gc Rdr RT	**ANINA** **NAVROM** Constantza Romania	**9 557** 2 971 12 500		RNR	**1969** Santierul Naval Galatz—Galatz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) NE made64 H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 786,0t
5336961 Df Esd RTm/h	**ANINA** ex Spoorsingel-67 **Fernando Lebed** Guayaquil Ecuador	**500** 278 689			**1957** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1257) 54,26 8,72 3,169 48,77 8,67 3,51 P 15,0 F 9,2 1 dk R	**M General Cargo** 1 Ho 31,7 ER G.1 000 B.940 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a Gen 2 × 6kW 110V d.c. Fuel 66,0t (d.o.)
6725339 OVQN Df Esd Pfd Rdr RT	**ANINE NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**125** 65 —			**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (115) 28,00 6,23 24,39 6,20 3,15 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 440kW (590bhp) Alpha-Diesel A/S Frede Fuel (d.o.)
5371662 IBAE 471 Df Esd Gc Rdr RT	**ANINGA** ex Rigote-75 ex Tyne Ore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**9 143** 4 170 20 322		AB RI	**1961** Schlieker-Werft—Hamburg (540) 166,43 22,59 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Fuel 1 924,5t
5146940 HONO 7578-77 Df Esd RT	**ANIS II** ex Andromeda-76 ex Frans W-75 ex Helios-71 **Straco Shipping Corp.** Panama Panama	**499** 298 833	**✠100A1** **✠LMC**	SS 6/78 EL i	**1957**-10 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (116) 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102 3BH WB311t incl. Dka38t m10t	**M General Cargo** Mchy.aft G.1 076 B.1 034	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Fuel 62,0t
5316557 HO-3520 7060- PEXT Df Esd RT	**ANIS III** ex Seabreeze ex Dita Smits-62 ex Wester-Eems-59 **Straco Shipping Corp.** Panama Panama	**454** 187 681	**✠100A1** with freeboard **✠LMC**	SS 5/78 EL j	**1948**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (711) 56,60 8,87 3,322 52,00 8,84 5,47 P 12,5 B 32,0 F 6,4 1 dk & S dk RW 3BH WB205t	**M General Cargo** OSD Mchy.aft G.1 479 B.1 430	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 52,0t
5181213 USUZ M-27542 Df Esd Gc Rdr RT	**ANISIMOVKA** ex Kangauz **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424		RS	**1962** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7358200 BNAS 4774 Df Esd Gc Pfd Rdr RT	**ANITA** **Eddie S.S. Co. Ltd.** Keelung China*	**17 540** 11 317 28 327		AB	**1974** Taiwan SB. Corp.—Keelung (N-052) 181,31 25,05 10,243 168,23 25,00 13,80 P 28,4 B 8,9 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,7 13,2 13,2 13,2 × 12,0) ER Der 12(5)	Oil 2SA 7Cy. 760 × 1550 7 520kW (10 080bhp) Ishikawajima Harima H Japan Gen 3 × 300kW 450V a.c. Fuel 2 283,0t
7501845 SVYL 5684 Df Esd Gc Pfd Rdr RT	**ANITA** **Anita II Shipping Co. S.A.** Piraeus Greece	**4 616** 2 784 8 199		BV GL	**1976** Watanabe Zosen K.K.—Hakata (177) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.
5017876 HONT 3551 Df Esd Rdr RT	**ANITA** ex Bonn-61 **Panamanian Oriental S.S. Corp.** Wheelock, Marden & Co. Ltd. Panama Panama	**1 191** 504 1 595			**1928** A/S Akers M/V—Oslo (431) 77,02 11,31 5,017 11,26 P 8,9 B 31,7 F 16,2 1 dk R	**S General Cargo** G.2 888 B.2 605. 8W	T 3Cy. 559 889 & 1524 × 106 A/S Akers M/V Fuel 163,5t (o.f.)
5017890 IJUR 533 RT	**ANITA** **'Bulmar' Compagnia Siciliana di Armamento** Palermo Italy	**371** 202 —		(RI)	**1944** Soc. Italiano E. Breda—Venezia 50,42 8,23 1,937 47,25 8,21 2,80 1 dk	**TM Tanker** 8 Ta ER L.602 HeCls. C	2 Oil 4SA each 5Cy. 265 × 410 373kW (500bhp) S.A. Ansaldo Fuel 73,0t-2,0pd

410257 COO Esd d Rdr Tm	**ANITA** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**326** 148 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (181) 43,31 7,29 3,296 38,71 7,22 3,99 1 dk	**M Fishing** Side Trawler		Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
605694 FON 64 d Rdr T	**ANITA** **Walter Glusing** Cuxhaven Federal Republic of Germany	**149** 89 237	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (449) 35,34 6,33 2,071 33,13 6,00 2,42 1 dk	**M Tanker** 4 Ta ER L.220		Oil 4SA 6Cy. 215 × 300 168kW (225bhp) Motorenwk. Mannheim Mhm 8,5kn
017929 Esd Th	**ANITA** ex Else Anthonisen-61 **S.A. Importadora y Exportadora de la Patagonia** Buenos Aires Argentina	**140** 70 —	(GL)	**1960** Schiffswerft "Ernst Thalmann"-—Brandenberg 30,89 6,71 2,706 3,31	**M Fishing** Side Trawler 2 Ho 4,2 9,5		Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
026481 29994	**ANITA BERNARD** **Anita Bernard Ltd.** Caraquet, N.B. Canada	**130** 65 —		**1969** Le Ch. Naval Ltee.—Middle Caraquet, N.B. *24,30* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 12kn
190173 VTD Esd T	**ANITA NELLEMANN** ex Klinton-75 **Per N. Nielsen** Esbjerg Denmark	**163** 85 —	(NV)	**1961** Bolsones Verft—Molde (177) 35,36 6,71 2,617 6,68 3,36 1 dk BK 140 len 71	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 5 Ha (0,9 × 0,9) (0,7 0,7 1,3 0,7 × 1,1) ER 1W Der 1(0,5)		Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 73 Aabenraa Motorfabrik Abenra Fuel (d.o.)
511685 FSC Esd dr RTm	**ANITA SCHUTT** ex Westermoor-76 **Hugo Heinrich Schutt** Kustenschiffahrt Bauer & Hauschildt K.G. Itzehoe Federal Republic of Germany	**499** 302 1 067	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (526) 64,80 10,11 3,728 57,00 10,06 5,82 1 dk RW	**M General Cargo** 1 Ho 27,4 ER 1 TwD 40,8 ER G.1 804 B.1 644 1 Ha (stl) (9,1 × 5,5) 2 Ha (w) (each 10,9 × 6,1) ER Der 3(3)		Oil 4SA 8Cy. 320 × 450 545kW (730bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 11kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn
7712042 PCRE Df Esd Gc Pfd Rdr RT	**ANITA SMITS** **Marinus Smits** Rotterdam Netherlands	T.Mk **2 407** 1 769 4 075 **3 971** 2 438 7 800	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL W 533,3/48,0U2(a)	**1979**-7 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (399) 98,10 (BB) 17,10 5,474/8,383 89,36 17,01 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB3283T incl. Upr. STs in hold 1366T, Lwr. STs in hold 547T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,4 × 12,8) ER Cr 2(50)		Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 126kW (2 850bhp) Atlas-Mak Masch. Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t (d.o.)-10,0pd 12kn
7602716 DABZ	**ANITA VON BARGEN** **Heinrich von Bargen & Sohn OHG** Hamburg Federal Republic of Germany	**1 599** 1 180 3 050	GL	**1978** Stocznia Gdanska—Gdansk (B341/03) 5,341 83,93 13,61 6,46	**M General Cargo**		Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan 13kn
5120257 DCUU Esd	**ANITA W.** ex Sirene III-69 ex Franz-65 **Bruno Werner** Stade Federal Republic of Germany	**211** 96 351	GL	**1950** Jos. L. Meyer—Papenburg *39,11* 6,84 2,401 2,70 1 dk RW	**M General Cargo** 2 Ha		Oil 4SA 4Cy. 320 × 480 187kW (250bhp) Motorenw. Mannheim Mannheim 7kn
012569 ABH Esd c Rdr Tm/h/v	**ANITA-ADELE** ex Cheshire Resolve-78 ex Anita-76 Launched as Anita-Adele **Partenreederei m.s. 'Anita-Adele'** Hugo Bartels Jnr. Hamburg Federal Republic of Germany	**3 245** 1 907 4 543	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (640) 100,59(BB) 6,776 90,33 15,21 8,31 P 22,3 B 16,2 F 13,2 2 dks	**M General Cargo** Portable guides 2 Ho 31,4 31,0 ER G.6 612 B.6 292 TEU 180 C. 180/20' 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	CSD	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel (hvf) 16kn
018026 KV Tm	**ANITRA** ex N.E.K.-50 ex Irmgard-47 **Andreas Olsen** Farsund Norway	**126** 73 163	BV	**1943** Hobro Vaerft, R. Brink Christensen—Hobro *25,91* 7,37 25,61 7,32 2,82 1 dk	**Wood M General Cargo** 1 Ho 10,6 ER G.227 1 Ha (7,9 × 3,6) ER Cr 1(1,5)		Oil 2SA 3Cy. 330 × 360 157kW (210bhp) NE 56 A/S de Forenede Motorfbr. Bergen Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel 6,0t (d.o.)-3,0pd 7kn
414799 EMP 17090 Esd Rdr	**ANIVA** **U.S.S.R.-Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (130) 105,11 14,84 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 1 Ha (2,5 × 3,2) ER 3W Der 3(3)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
414804 OB 26076 Esd Rdr	**ANIVA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	RS	**1957** Stocznia im. Komuny Paryskiej—Gdynia (B14/103) 59,19 9,02 4,319 53,85 8,97 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)		C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 10,5kn

6851164 UMTY M-22166	**ANIVA** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141	 (RS)	**1956** ............U.S.S.R. 39,15 7,29 3,220 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7630036 UWVX M-12475	**ANIVA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7703273 DNAM Df Esd Gc Rdr RTh/v	**ANJA** **Johs. Meyer** Detlef Jensen Hamburg Federal Republic of Germany	**900** 600 2 060	 GL	**1977** J. J. Sietas Schiffsw.—Hamburg (831) 71,99 4,461 65,51 12,81 6,81 1 dk	**M General Cargo** Mchy.aft TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2)	Oil 4SA 6Cy. 1 119kW (1 500bhp) Atlas-Mak Masch. Fuel 178,0t (d.o.)-6,5pd
7633349 DCWD Df Esd Gc Pfd Rdr RT	**ANJOLA** **m.s. 'Rolf' Buck Bereederungs K.G.** Emden Federal Republic of Germany	**499** 350 1 625	 GL	**1977** Frd. Krupp Schiffsw—Duisberg (609) 74,02 11,99 3,322 71,02 11,82 5,26 2 dks	**M General Cargo** 1 Ho 46,4 ER G.2 836 1 Ha (stl) (48,0 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 739kW (990bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd
7102625 Df Esd Gc RT	**ANJOMAR** **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97		**1971** Const. Nav. P. Freire—Vigo (62) 29,06 6,38 24,52 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 200 × 185 298kW (400bhp) Soc. des Moteurs Baudouin
6903383 FNVM Df Esd Rdr RT	**ANJOU** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**8 718** 5 084 12 206	 BV	**1968** VEB Warnowwerft—Warnemuende (470) 150,70 20,05 8,859 140,01 19,99 11,51 B 28,1 F 32,0 2 dks	**M General Cargo** Ref 5P 6 Ho 17,5 16,0 24,9 14,4 ER 10,5 7,1 G.16 779 B.15 263 In.717 6 Ha (stl) (9,1 × 4,5) (10,5 18,9 9,1 × 10,9) ER (5,9 × 10,9) (3,1 × 3,3) Cr 1(2) Der 1(60) 14(10)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel (hvf)
5087986 Df Esd RTm	**ANK** ex Calvijn-77 ex Manta-75 ex Delfborg-72 **Y. Holzman** Panama Panama	**397** 229 520	 BV	**1961** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (255) 48,49 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 30,0 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Gen 2 × 5kW 110V d.c. Fuel 28,5t (d.o.)
5018117 PCQV Df Esd Rdr RTm	**ANK WINSEMIUS** **Enship (Nederland) B.V.** Voorburg Netherlands	**588** 318 1 086	**✠100A1** SS 5/74 **✠LMC** EL I	**1958**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (324) 65,46 12,68 3,722 58,25 12,50 F 7,7 2 dks RW rf 51 widened 69 Coll BH to U dk 3 to 2nd dk WB669t	**M General Cargo** CSD 1 Ho 31,2 1 TwD 39,6 ER G.1 943 B.1 795 1 Ha (18,1comb. × 5,2) ER Der 2(60)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Gen 2 × 10kW 110V d.c. Fuel (d.o.)

LAID UP — SURVEYS OVERDUE 5/78

5018131 TCRS 716 Df Esd Gc Rdr RTm	**ANKARA** ex Solace-48 ex Iroquois-48 **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 178** 3 460 3 071	AB ✠Classed LR until 12/27	**1927**-4 Newport News SB. & D.D. Co. —Newport News, Va (306) 124,77 18,95 6,293 120,25 18,90 9,30 B & F 117,1 3 dks R rf 229	**TS Passenger/General Cargo** Ref 675P 4 Ho 14,0 11,8 ER 10,5 9,9 B.2 669 4 Ha (3,5 1,6 3,6 × 2,7) (2,5 × 2,5) 10W Cr 4(3,5) 2(1,25)	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 500kW 2 × 150kW 115/230V d.c. Fuel 1 259,0t (o.f.)
6607989 LDFZ C16359 Df Esd Gc Rdr RTm	**ANKENES** **K/S Palletransport 1 A/S & Co.** Johan Uteng Narvik Norway	**452** 217 630	 NV	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6502) 57,46 10,52 3,620 51,77 10,49 6,46 B 24,1 1 dk & S dk RW	**M General Cargo** OSD Ref 6P Ice strengthened Side door 1 Ho 16,0 ER G.1 550 B.1 437 In.205 1 Ha (stl) (7,7 × 2,9) ER 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Masch. Kiel G.m.b.H. Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)
7235599 OVXJ	**ANKER** ex Guldager-76 **John P. Nielsen** Hirtshals Denmark	**150** 79 —		**1972** Rantzausminde Badebyggeri —Rantzausminde 29,72 6,79 25,99 6,76 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Fuel (d.o.)
7017038 DATP	**ANKLAM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**532** 136 —	 DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Mchy.aft Cr 1(5,5) Der 1(1,5)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) driving 2 gen. 160kW connected to 2 elec. of 112kW (150shp) Gen 2 × 52kW 1 × 12,75kW 230V 50Hz a.c.
6411419 P3KZ 394202 Df Esd Rdr RT	**ANKO** ex Mount Zeria-78 ex Silver Cloud-77 ex Schoonebeek-74 **Athalia Shipping Co. Ltd.** Limassol Cyprus	T.Mk **596** 278 1 200 **1 141** 725 1 780	**✠100A1** SS 11/78 Ice Class 2 or 3 at draughts not exceeding 3,778m & 5,017 respectively **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1964**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (977) 72,95 10,90 3,779/5,017 65,23 10,80 6,46 F 10,4 2 dks Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** 1 Ho 45,9 ER G.2 577 B.2 354 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Gen 3 × 10kW 110V d.c. Fuel 78,0t

609949 TAW 208 Tv	**ANKUSH** **Bombay Port Trust** Bombay India	**286** — —	✠Classed LR until 4/68	**1966**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1116) 33,66 9,38 3,404 30,26 8,92 4,27 rf 610 BK 102	**TM Tug** Der 1(1)	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nurnberg Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.) 12kn
917762 c RTv	**ANLOGA** ex Awunaga-69 **Ghana Supply Commission** Takoradi Ghana	**150** — —	✠**100A1** SS 10/78 tug Ghana coasting service ✠**LMC** EL (b) ¾"U2	**1969**-6 C. Cassens Schiffswerft—Emden (97) 29,32 8,06 2,896 26,45 7,62 3,79 rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Marine Ltd. Dursley Gen 2 × 36kW 1 × 20kW 400V 50Hz a.c. Fuel 34,5t (d.o.) 10,5kn
504632 ZAN	**ANN** ex Orresunby-78 ex Ann-76 ex Fritz Alfred II ex Friedrich August ex Willkommen **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**200** 103 248	GL	**1908** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 37,34 6,53 3,201 6,48 3,31 1 dk R len 49	**M General Cargo** 1 Ho G.425 B.340 2 Ha (2,3 14,0 × 3,9) 2W Der 3(1,5)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)-1,0pd
390612 62585 f Esd c Pfd dr RT	**ANN BONNEY** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**295** 201 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (417) 12,20 4,496 51,82 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 556,0t (d.o.) 12kn
418719 18377 sd Pfd dr RTh	**ANN C. SPENCER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**310** 107 123	✠Classed LR until 2/68	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (83) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 9,0 2 Ha (stl) (each 1,3 × 1,0) 1W Der 1(3)	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V 60Hz a.c. Fuel 52,0t (d.o.) 12kn
358846 UWS f Esd d Rdr Tm/h/v	**ANN COAST** **K/S Ther Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (83) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
611365 WYT9 825 560426	**ANN H** **Timber Island Seafood Inc.** Apalachicola, Fl United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,72 3,69 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
426297 TJ	**ANN JORON** ex Haabet Senior-78 ex Avaldsnes-73 ex Jarnes-63 ex Jadarholm-50 ex Tvedestrand-34 ex Moss 2 ex Tvedestrand **Arne Boe** Arne M. Kvendseth Alesund Norway	**114** 58 168		**1881** Kristinehamn M/V—Kristinehamn 32,57 5,14 5,08 1 dk R BK 119 len 04	**Iron M General Cargo** 1W Der 1(3)	Motor 2SA 2Cy. 340 × 380 67kW (90bhp) E made40 refitted47 semi-diesel M. Haldorsen & Sonner Rubbestadneset Fuel 5,0t (d.o.)-0,5pd 8kn
018272 XOB f Pfd dr RT	**ANN LISE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**499** 248 529	BV	**1963** Jos. L. Meyer—Papenburg (513) 52,18 9,10 3,493 43,29 9,00 4,45 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta (stl) 2 cyl horizontal 1 spherical ER L.(gas) 598	Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 65,0t (d.o.) 10kn
420068 YWF f Esd d Rdr Tm	**ANN LOUISE** ex Jentrader-79 ex Samtrans-75 ex Balka-70 ex Netteill-68 **Erik Haubenreisser Pedersen P/R** Strandby Denmark	**400** 235 625	BV	**1964** A/S Nordsovaerftet—Ringkobing (19) 50,02 8,23 3,201 44,20 8,21 3,51 P 11,9 B 10,1 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.866 B.790 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 9,5kn
018284 HTF 2789 Esd r RTm	**ANN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 203** 594 1 676	✠**100A1** SS 7/75 ✠**LMC** EL n 1⅜"SQ	**1961**-9 Burntisland S.B. Co. Ltd.—Burntisland (399) 70,11 11,16 4,465 66,45 10,98 4,58 P 16,8 F 7,7 1 dk RW rf nil NS 5BH WB569t incl. DTm145t	**M General Cargo** 2 Ho 14,6 25,6 ER G.2 254 2 Ha (stl) (9,7 20,7 × 5,9) ER	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear to sc. shaft 985kW (1 320bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 30kW 225V d.c. Fuel 61,0t (d.o.) 11,5kn
737781 BE 59 Esd Rdr	**ANN MANN No. 101** **Ann Man Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1974** Taiwan Mach. Corp.—Kaohsiung 40,70 7,62 3,226 35,51 7,55 3,59 1 dk	**M Fishing** 3 Ho 6,8 4,7 7,9 ER In.325 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Taiwan Mach. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 9,25kn
37793 60 Esd Rdr	**ANN MANN No. 102** **Ann Man Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1974** Taiwan Mach. Corp.—Kaohsiung 40,70 7,62 3,226 35,51 7,55 3,59 1 dk	**M Fishing** 3 Ho 6,8 4,7 7,9 ER In.325 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Taiwan Mach. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 9,25kn

7716983 586764 Esd Gc Rdr RT	**ANN MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (230) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c.
7406784 OZLZ Df Esd Gc Pfd Rdr RT	**ANN SANDVED** **R/I Sandved III** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 116** 637 2 200	BV	**1975** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (271) 79,46 13,01 5,176 71,99 12,98 7,14 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch. Fuel (d.o.)
7643174 576617 Esd Gc Pfd Rdr RT	**ANN T. ORGERON** **M. O. N. T. Boat Rental Services Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (15) 4,338 33,08 9,77 5,06 1 dk	**TM Tug** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. sha AB Bofors-Nohab Gen 2 × 75kW a.c. Fuel 371,0t (d.o.)
5002584 WK7423 277025 Esd Gc Pfd Rdr RT	**ANN W.** ex Adeline Foss-77 ex Sgt. Raymond E. Baser ex LT 452 **Belco Petroleum Corp. of Peru** Seattle, Wa United States of America	**288** 120 —	(AB)	**1944** Northwestern S.B. Co.—Bellingham, Wa (452) *35,85* 8,54 3,531 35,97 8,49 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. Co. San Franc Fuel 120,0t
6704141 SEAT 10767 Df Esd Gc Rdr RTm/v	**ANN-CARINA** ex Kungsten-79 ex Cecilia-72 **Inge V. Hall** Simrishamn Sweden	T.Mk **499** 319 1 118 **1 387** 934 2 503	BV	**1966** J. J. Sietas Schiffsw.—Hamburg (613) 75,27 11,84 3,595/5,563 69,14 11,79 6,66 P 19,2 F 11,9 2 dks	**M General Cargo** 2 Ho each 24,6 ER G.3 058 B.2 863 2 Ha (17,9 × 7,0) (17,9 × 8,2) ER 4W Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 300kW 231/400V 50Hz a Fuel 101,5t (hvf)
5210959 SGZV 9748 Df Esd Pfd Rdr RTm/v	**ANN-LOUISE** ex Laila-78 ex Loke-67 **Inge V. Hall** Ven-Oresundlinjen A/B Simrishamn Sweden	**498** 233 1 082	✠**100A1** SS 6/76 Str. nav. ice ✠**LMC** EL I	**1957**-3 Solvesborgs Varv A/B—Solvesborg 66,27 10,04 3,766 59,26 10,00 5,97 F 7,4 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB363t	**M General Cargo** OSD 1 Ho 30,6 ER G.2 095 B.1 897 1 Ha (30,1 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Gen 3 × 40kW 220V d.c. Fuel 86,5t (d.o.)
7396305 SYTQ Df Esd Gc Rdr RT	**ANNA** **Gestarni Cia. Maritima S.A.** Piraeus Greece	**16 432** 11 353 29 300	AB	**1976** Hakodate Dock Co. Ltd.—Muroran (622) 180,83(BB) 23,17 10,664 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima He Aioi
5130197 SYJO 5153 Df Esd Gc Rdr RTm/h	**ANNA** ex Gerwi-72 **Panoceanic Freight Transport Ltd.** Piraeus Greece	**14 840** 10 156 26 282	NV	**1960** A/S Bergens M/V—Bergen (431) 190,66 21,98 10,135 180,04 21,90 14,64 1 dk rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.34 235 7 Ha (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 10,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 485,5t (hvf)
5293652 5B2279 373936 Df Esd Gc Rdr RTm/h	**ANNA** ex Annoula-73 ex Greta-69 ex Reykjafoss-65 ex Gemito-51 **Stazomar Shipping Co. Ltd.** Stavrou Management Co. S.A. Limassol Cyprus	T.Mk **1 656** 748 — **2 484** 1 386 3 505	**100A1** SS 12/76 with freeboard **LMC** EL s DELETE CLASS	**1947** Franco Tosi S.p.A—Taranto (107) 89,92 12,65 5,512/6,554 82,43 12,63 8,31 B 18,9 2 dks RW NS Coll BH to U dk 5 to 2nd dk WB451t	**M General Cargo** 4 Ho 12,8 20,4 10,6 14,0 G.4 879 B.4 330 5 Ha (stl) (7,5 6,2 6,2 7,5 7,5 × 6,0) 10W Der 10(4)	Oil 2SA 6Cy. 530 × 900 1 089kW (1 460bhp) Franco Tosi S.p.A. (db 1,18N/mm² (171 lbf/in²)) Gen 1 × 100kW 1 × 90kW 110V d.c. Fuel 189,0t (d.o.)
5068239 SV3277 3799 Df Esd Gc Pfd Rdr RTm/h/v	**ANNA** ex Charente-70 **Anna G. Compania Naviera S.A.** Piraeus Greece	**1 592** 992 1 752	NV	**1958** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z68) 78,64 12,04 4,465 73,16 12,01 P 22,3 F 10,4 2 dks rf 102	**M General Cargo** 2 Ho 21,3 22,8 ER G.3 313 B.3 009 2 Ha (stl) (each 15,3 × 5,4) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Gen 3 × 80kW 1 × 50kW 220V 50Hz a.c. Fuel 115,0t (d.o.)
5276240 SV3276 2729 Esd Pfd Rdr RT	**ANNA** ex Costakis S.-66 ex Petrell-65 ex Petrel-61 **V. Andreou & Co.** Piraeus Greece	**899** 546 1 129	✠**100A1** SS 2/75 ✠**LMC** EL I	**1945**-5 Goole SB. & Repairing Co. Ltd. —Goole (407) 63,76 9,58 4,147 60,97 9,53 4,25 RQD 40,6 F 5,8 1 dk RW NS 3BH WB275t	**M General Cargo** Mchy.aft G.1 803 B.1 701 4W	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) ✠ NE 54 British Polar Engines Ltd. Fuel 70,0t
5018313 PUZA RT	**ANNA** **Empreza Nacional de Navegacao 'Hoepcke' S.A.** Florianopolis Brazil	**711** 364 —	✠	**1909**-6 Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (524) *53,62* 9,00 8,95 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 240 × 400 NE 50 Sulzer Bros.
6509656 SV5060 6916 Df Esd Rdr RTm	**ANNA** ex Merwehaven-78 **Anet Shipping Co. Ltd.** Piraeus Greece	T.Mk **499** 267 1 080	✠**100A1** SS 11/77 ✠**LMC** EL m 1¼"SQ	**1965**-4 Van der Giessen-de Noord N.V. —Krimpen (840) 67,37 10,39 3,906 61,02 10,22 6,15 F 7,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB293t	**M General Cargo** 1 Ho 39,6 1 TwD ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 2(15) 4(3-5)	Oil 2SA 7Cy. 300 × 550 966kW (1 295bhp) N.V. Smit & Bolnes Gen 3 × 42kW 380V 50Hz a.c. Fuel 116,0t

043071 /3278 Esd r RT	**ANNA** ex Bertz-70 ex Pavo-60 ex Hans **Nikolaos Barbas & Michael Gigilinis** Thessaloniki Greece	**497** 268 800	BV HR	**1941** Zaanlandsche Schps. Maats. —Zaandam (430) 54,59 8,72 3,353 47,63 8,67 3,71 RQD 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 32,0 ER G.1 065 B.1 041 2 Ha (each 12,6 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) NE 64 Atlas-Mak Masch. Kiel Fuel 65,0t (d.o.) 9kn
018349 FBZ Esd r RT	**ANNA** **Anna H/f** Stykkisholmur Iceland	**135** 59 —		**1960** Schpsw. "De Beer"—Zaandam (1183) 28,07 6,53 25,61 6,51 3,23 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 260 373kW (500bhp) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
236886 /3694 5 Esd r Tm/h	**ANNA A.** ex Pelti-76 ex Mirzam-N-70 **Argiris Anagnostopoulos** Patras Greece	**868** 445 1 290	BV	**1951** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z47) 69,80 9,86 4,353 64,83 9,81 5,80 P 15,9 F 8,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12,5kn
349895 IAB Esd c Rdr T	**ANNA BECKER** ex Killarney-79 ex Anna Becker-77 ex Scol Enterprise-77 Launched as Anna Becker **Anna Becker K.G. m.s. 'Bernd Becker' G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 680 2 450	GL	**1973** J. J. Sietas Schiffsw.—Hamburg (700) 81,41 4,890 74,00 13,39 7,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Koln 13,5kn
717942 AU 09 Esd c Rdr Tm/h	**ANNA BIBOLINI** **Bibolini Societa di Navigazione S.p.A.** Palermo Italy	**27 587** 16 439 51 164	AB RI	**1967** Italcantieri S.p.A.—Genoa (1644) 213,32(BB) 29,06 12,510 199,68 28,99 17,00 P 43,6 RQD 27,5 B 7,7 F 21,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,6 24,6 24,6 16,6 24,6 24,6 16,6 ER G.61 395 7 Ha (stl) (10,2 16,4 16,4 10,2 16,4 16,4 10,2 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) Fiat C.R.D. Adriatico Trieste Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 133,5t (hvf) 17,25kn
419054 CRB Esd c Rdr T	**ANNA BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 597** 1 136 2 610	GL	**1976** Schiffswerft Heinrich Brand K.G. —Oldenburg (198) 82,50 (BB) 12,73 5,744 74,96 12,70 6,61 1 dk	**M Tanker** Chemical 12 Ta ER L.2 740	Oil 4SA 6Cy. 320 × 450 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 13,5kn
035517 XMY 633 Esd c Rdr T	**ANNA C** ex Banak-78 **Fertility Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**11 503** 5 720 16 848	NV	**1962** Deutsche Werft A.G.—Hamburg (789) 149,97 21,39 9,487 142,37 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd 15kn
262110 BRC 191 Esd c Rdr Tv	**ANNA C.** ex Oldekerk-74 **Costa Armatori S.p.A.** Napoli Italy	**6 946** 3 834 10 597	RI (BV)	**1955** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (746) 150,35 19,18 8,765 138,84 19,13 9,83 P 18,0 B 28,1 F 16,8 1 dk & S dk rf 119	**M General Cargo** OSD Ref 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 648 B.16 386 In.66 5 Ha (9,5 × 5,4) (11,9 11,2 11,9 11,9 × 6,4) 18W Der 1(120) 1(30) 4(10) 14(5)	Oil 2SA 8Cy. 780 × 1400 5 670kW (7 600bhp) MAN N.V. Wilton-Fijenoord Schiedam Gen 3 × 280kW 220V d.c. Fuel 1 303,5t (hvf) 16kn
343184 XKS 37015 Esd d RTm	**ANNA CHRISTINA** ex Suffolk Maid-70 **J. M. Wilson** Kirkcaldy United Kingdom	**130** 54 —		**1957** Richards Iron Works Ltd.—Lowestoft (435) *27,86* 6,74 3,353 27,08 6,71 1 dk R	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Lincoln Fuel (d.o.)
211551 FW 6 d Pfd r RTv	**ANNA D** ex Long Reach-74 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**1 976** 847 2 194	RI ✠Classed LR until 14/2/75	**1961**-8 Fleming & Ferguson Ltd.—Paisley (796) 80,40 14,46 4,573 76,21 13,87 5,80 1 dk RW rf nil	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 25,9 ER Cr 4(7,5)	T 6Cy. (2) 381 (2) 610 & (2) 1016 × 686 1 417kW (1 900ihp) Fleming & Ferguson Ltd. Paisley Gen 3 × 47,5kW 220V d.c. Fuel 183,0t (o.f.) 11,5kn
41867 EY 64 Esd Rdr	**ANNA DRACOPOULOS** **Tricampion Cia. Naviera S.A.** Piraeus Greece	**8 915** 6 177 —	✠100A1 ✠LMC UMS EL Z $2\frac{1}{8}$"U2	**1974**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (891) 141,00 20,48 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn Leslie (Eng.) Ltd. Nwc AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c.
98004 QT 436 Esd Rdr	**ANNA DRENT** Launched as Frendo North ex Frendo Dansea-77 **Commercial Shipping Partnership 'THREANT'** Groningen Netherlands	**1 587** 1 014 2 800	NV	**1977** United Shipping Yard Co.—Perama (68) 63,61 6,551 55,15 12,51 7,73 P - F - 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha (stl) (10,5 × 3,2) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) Normo Gruppen A/S Norway Gen 2 × 120kW 60Hz a.c. Controllable pitch propeller Fuel-6,0pd 12,5kn
16074 Z7 140 3087	**ANNA FOSS** ex Mr. Chuck **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**121** 96 —		**1970** Hudson Marine Service Inc.—Seward, Ak *20,43* 7,01 2,19	**M Tug**	Oil .... Fuel (d.o.)

7738278 587049	**ANNA G.** **B & G Shipyard Inc.** Houma, La United States of America	**130** 88 —		**1977** ....Golden Meadow, La *23,32* 6,71 3,56 1 dk	**M Fishing**	Oil 298kW (400bhp)
6726345 IJVC	**ANNA GIACALONE** **Salvatore Giacalone fu Pietro** Trapani Italy	**107** 39 —		**1967** F. Giacalone—Trapani 29,21 6,41 6,25 3,26 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch.
5143479 DDGK Esd Rdr RT	**ANNA H.** ex Ilse M.-70 ex Hartwarden-65 **Uwe Hamdorf** Brake Federal Republic of Germany	**300** 177 461	GL	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (49) 42,60 7,52 2,744 38,99 7,50 3,05 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho ER G.618 B.592 1 Ha (20,5 × 5,0) ER	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim
7358602 OZOB Df Esd Pfd Rdr RT	**ANNA HELENE** **Jorgen E. T. Christiansen P/R** Esbjerg Denmark	**166** 87 —		**1974** Esmadan Skibsvaerft ApS—Esbjerg (81) 30,99 6,71 6,68 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 448kW (600bhp) Grenaa Motorfabrik, A/S Fuel (d.o.)
5018519 HO-4577	**ANNA HELENE** ex Vertrauen **N.V. Skwalla** Panama Panama	**148** 97 250	(GL)	**1928** Mulder & Suurmeyer—Foxhol *35,88* 5,19 2,49 RQD 6,1 1 dk R len 50 len 58	**Aux M General Cargo**	Oil 4SA 3Cy. 215 × 360 67kW (90bhp) NE 37 Deutsche Werke A.G.
7368463 PCQU 45 Df Esd Gc Pfd Rdr RT	**ANNA HENDRIKA** **H. Messemaker** Katwijk aan Zee Netherlands	**246** 88 —		**1974** B.V. Stami Schpsb.—Dordrecht (1092) 34,50 8,03 30,82 8,01 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 082kW (1 450bhp) Stork-Werkspoor Diesel B.V.
5117731 SYYW 4884 Df Esd Gc Rdr RTm	**ANNA K** ex Stolt Anna-77 ex Forest Lake-73 **Athenian Seatrade Co. S.A.** Athenian Tankers Management S.A. Piraeus Greece	**12 256** 7 224 21 151	✠**100A1** SS 7/75 oil tanker ✠**LMC** EL it 2$\frac{1}{16}$"SQ	**1960**-8 Verolme Scheepswerf Heusden N.V.—Heusden (613) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.26 273 HeCls. BC Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Verolme Machfbk. 3 AuxB 1,25N/mm² (181lbf/in²) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-22,5pd
5155288 DFUI Df Esd RT	**ANNA KATHE** ex Horst-77 **Wilhelm und Hermann Hagenah** Arthur & Bruno Block Stade Federal Republic of Germany	**249** 133 370	(BV)	**1961** Stader Schiffsw. G.m.b.H.—Stade (195) 42,14 7,22 2,464 40,11 7,17 2,80 P 10,1 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.541 B.498 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Vee Oil 4SA 12Cy. 135 × 160 257kW (345bhp) NE 74 Klockner-Humboldt-Deutz Fuel 9,0t (d.o.)
7108899 DAKK 11524 Df Esd Gc Rdr RT	**ANNA KNUPPEL** **Partenreederei m.s. 'Anna Knuppel'** Hans-Hermann Knuppel Hamburg Federal Republic of Germany	T.Mk **1 000** 673 2 400	GL	**1971** Husumer Schiffsw.—Husum (1295) 92,79 13,44 4,947 83,22 13,21 7,50 2 dks	**M General Cargo** 1 Ho ER G.5 009 B.4 738 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 1 940kW (2 600bhp) Masch. Augsburg-Nurnberg
7302976 SV3349 3949 Rdr	**ANNA L** Launched as Georgis P **A. Perlekas & S. Lagopoulos** Piraeus Greece	**636** 367 —	AB	**1973** Vassiliadis Bros.—Salamis 65,94 11,21 2,998 58,20 4,12 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 317 × 478 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
6869915 UMXP M-24660	**ANNA LISITSINA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 157	RS	**1956** ....East Germany 39,15 7,37 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6923539 PCRG Df Esd Gc Pfd Rdr RT	**ANNA LYDIA** **N. van der Plas** Katwijk aan Zee Netherlands	**188** 88 —		**1969** Coop. ver. Schpsw. "Vooruit"- —Zaandam (331) 30,21 28,53 7,04 3,28 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 240 × 260 522kW (700bhp) Kromhout Motorenfabrik
5206520 SVPJ 6577 Df Esd Gc Rdr RT	**ANNA M** ex Korhogo-77 ex Leonce Vieljeux-69 **Ashland Shipping Corp.** Piraeus Greece	**6 618** 3 681 9 052	BV	**1958** At. & Ch. de Bretagne—Nantes 135,06 18,04 8,256 125,05 18,01 10,80 P 14,1 RQD 4,9 B 8,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref 3 Ho ER 2 Ho G.12 495 B.11 495 In.264 5 Ha (8,2 8,2 × 5,9) (10,9 × 7,0) ER (11,6 10,1 × 7,0) 16W Der 4(20) 8(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 6 177kW (8 280bhp) Cie. de Const. Mec., CCM Fuel 823,0t
7048661 WI9473 291265	**ANNA M** **Gulfgate Shipyard** Galveston, Tx United States of America	**147** 100 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (343) 31,40 2,134 29,57 7,42 3,03 1 dk	**M Utility/Workboat**	Oil 574kW (770bhp) .... Fuel (d.o.)
5383938 IJVM 3695 Df Esd Gc Pfd Rdr RTm/v	**ANNA MADRE** ex Vrijburgh-67 **Navigazione Alga S.p.A.** Genova Italy	**1 599** 886 1 710	RI ✠Classed LR until 10/67	**1949**-5 Werf De Noord—Alblasserdam (615) 85,58 12,25 4,820 78,97 12,20 6,48 F 9,2 2 dks RW rf 457 len 62	**M General Cargo** CSD 6P 2 Ho 17,8 32,9 1 TwD 52,8 ER G.2 446 B.2 256 2 Ha (9,6 20,3 × 5,0) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 390 × 680 with 1 119kW (1 500bhp) N.V. Werkspoor Gen 2 × 80kW 1 × 20kW Fuel 109,5t

7361207 OYKS Df Esd Gc Pfd Rdr RTm/h/v	**ANNA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**29 901** 16 790 30 042	✠**100A1** ✠**LMC** **UMS** EL Mt 2⅞"U3	**1975**-12 Blohm ø Voss A.G.—Hamburg (889) 224,92(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General Electric A.G. "Weser" Bremen 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,57N/mm² (67kgf/cm²) hs2093,2 sg 0,86N/mm² (8,7kgf/cm²) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0pd
7422623 CRMN	**ANNA MAGDA** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7394149 PCRX 66 Df Esd Rdr RT	**ANNA MARGARETHA** **W. J. M. Boom** Oudeschild Netherlands	**240** 89 —		**1975** N.V. Scheepswerf Haak—Zaandam (925) 35,51 33,48 7,75 3,99 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 112kW (1 490bhp) Stork-Werkspoor Diesel B.V. Zwolle
5018636 SXYZ 1935 Df Esd Gc Rdr RTv	**ANNA MARIA** ex Annita-61 ex Mercieditta-51 **Alcyone Maritime Transport & Fishing Co. S.A.** Piraeus Greece	**1 025** 472 1 330	BV	**1934** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly *66,63* 10,52 10,47 R	**M Fishing** Side Trawler 4 Ho 9,9 9,9 4,5 10,8 6 Ha (stl) (1,5 1,5 1,5 1,5 1,5 × 1,5) (0,6 × 0,7) 1W Der 1(6)	Oil 4SA 6Cy. 450 × 850 597kW (800bhp) Ch. & At. de St. Nazaire St.N Gen 2 × 230kW 2 × 75kW 220V d.c. Fuel (d.o.) 11kn
7005853 WYZ2 973 523633 Df Esd Gc Rdr RT	**ANNA MARIA** **Anna Maria Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**996** 520 —		**1970** Tacoma B.B. Co. Inc.—Tacoma, Wa (242) 58,15 11,26 10,95 5,19 RW	**M Fishing** Side-fishing Ref 20 Ho	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
5213808 250687 Esd Pfd Rdr RTh	**ANNA MARIA & ELENA** ex Luckimee **m.v. Anna Maria & Elena Inc.** Gloucester, Ma United States of America	**198** 134 189		**1946** Wheeler SB. Corp.—Whitestone, NY *31,77* 7,17 3,05 1 dk	**M Fishing** Side-fishing 1 Ho 8,5 2 Ha (each 1,2 × 0,9) Cr 1(1,5)	Oil 8Cy. 305 × 381 466kW (625bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 10kW 115V d.c. Fuel (d.o.)
5415896 IOYA 969 Df Esd RT	**ANNA MARIA LAURO** ex Isola del Sole-65 ex Kehrwieder-63 ex Gluckauf-60 ex Bubendey **Libera Navigazione Lauro S.a.s.** Napoli Italy	**877** 452 —	RI (GL)	**1913** Stettiner Oderwerke A.G.—Stettin (646) 67,85 12,20 2,845 65,16 12,15 4,02 B 28,7 F 6,1 1 dk R	**TM Ferry/General Cargo** 1 Ho 8,6 1 Ha (1,8 × 1,9) 1W	2 Oil 4SA each 8Cy. 360 × 450 2 954kW (3 960bhp) NE 67 Motorenw. Mannheim Mannheim
5378335 UWQ 3497	**ANNA MARIA P.** ex Imperatrice-74 ex Vera Anna Maria-69 ex Anna Maria-55 **Calogero e Salvatore Pitruzella** Palermo Italy	**237** 158 —	RI	**1949** Navalferro Const.—Viareggio 39,91 7,32 34,29 7,29 3,51 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made43 refitted49 S.A. Ansaldo Genoa 8kn
6423888 LMLL C16118 Df Esd Rdr RT	**ANNA O** **Ole Otteriel** Kristiansund N. Norway	**334** 150 —	NV	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (16) 42,07 8,06 5,258 36,48 8,03 6,71 1 dk BK 89	**M Fishing** Side-fishing 5 Ho ER 5 Ha (1,3 × 1,9) (2,5 × 1,9) (2,5 2,5 × 1,6) (2,5 × 2,9) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 60kW 220V 50Hz a.c. Fuel (d.o.)
7800758 Df Esd Gc Pfd Rdr RT	**ANNA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV (Class cont.)	**1979** Gotaverken Oresundsvarvet AB —Landskrona (269) 143,29(BB) 21,26 5,381 133,51 21,01 12,81 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared 4 225kW (5 664bhp) Alpha-Diesel A/S Frederikshavn Gen 5 × 176kW 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5266908 SVGP 6951 Df Esd Gc Rdr RTm	**ANNA P.** ex Othon-78 **Grand Pale Compania Naviera S.A.** Grand Pale Shipping Co. Ltd. Piraeus Greece	**9 448** 5 927 13 528	AB BV	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (820) 153,68 18,65 9,005 141,08 18,60 12,20 F 14,4 2 dks RW rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 22,8 20,7 6,1 G.20 501 B.18 477 6 Ha (stl) (11,5 11,5 11,5 11,5 11,5 4,1 × 7,3) 11W Der 1(30) 1(15) 10(5) 2(3)	Oil 2DA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland Gen 3 × 200kW 220V d.c. Fuel 1 116,5t (hvf) 14kn
6826664 3EBC 7988- PEXT Df Esd Gc Rdr RTv	**ANNA POLARIS** ex Frigo Tejo-77 **Promar Trading Inc.** OHG Vineta Seereederi G.m.b.H. & Co. Panama Panama	**4 121** 2 177 4 322	BV	**1969** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (20) 126,12 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 4 dks RW	**M General Cargo** Ref. 3P 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (9,7 9,1 5,5 9,7 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 796kW (7 770bhp) MAN Mecanica Peșada Sao Paulo Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)

7330571 LMXI 18216 Df Esd Gc Pfd Rdr RT	**ANNA PRESTHUS** ex Swedru-78 ex Anna Presthus-76 **A/S Kreditt Finans** Johs. Presthus Rederi Bergen Norway	T.Mk **5 344** 3 279 8 189 **8 337** 5 176 11 024	NV	**1974** VEB Schiffswerft "Neptun"—Rostock (372) 145,42 19,44 8,891 135,21 19,41 11,28 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Gen 3 × 400kW 380V 50Hz a. Fuel (hvf)
5409342 SYEL 685 Df Esd Rdr RT	**ANNA R** ex Taxiarchis-71 ex Aegeon **J. Rouvelas & Sons & C. Chatzicharalambous** Piraeus Greece	**837** 408 —	BV	**1948** 65,89 9,45 4,725 9,40 5,14 1 dk	**M Fishing** Side-fishing Ref In.997 3 Ha (each 1,8 × 1,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 62 Klockner-Humboldt-Deutz Fuel 211,5t (d.o.)
7730642 563851	**ANNA R.** **Houston Contracting Co.** Houston, Tx United States of America	**112** 76 —		**1975** ....Amelia, La *18,45* 7,32 2,75 1 dk	**M Supply Launch**	Oil 671kW (900bhp)
7311604 DGLA Df Esd Gc Pfd Rdr RTv	**ANNA SCHULTE** **Partenreederei m.s. 'Anna Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**1 600** 947 2 522	BV	**1973** Schiffswerft Heinrich Brand K.G. —Oldenburg 78,49 (BB) 12,86 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** LNG 2 Ta (alu) ind ER L.(gas) 2 420	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Gen 3 × 240kW 440V 60Hz a. Fuel 244,0t (d.o.)-9,0pd
7393080 OVIS Esd Pfd Rdr RT	**ANNA SORINE** **Gunnar Kristensen P/R** Esbjerg Denmark	**177** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (125) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S F Controllable pitch propeller Fuel (d.o.)
5011171 OVPO Df Esd Rdr RTm	**ANNA STEN** ex Alice-67 **H. Hoffmann & Sonner A/S** Nykobing F. Denmark	**459** 242 765	BV	**1953** Kalmar Varv—Kalmar (572) 49,64 9,33 4,014 48,80 9,28 4,40 1 dk RW conv General Cargo 68	**M Dredger** Suction 1 Ho 28,5 ER 2 Ha (stl) (each 10,3 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 70 Alpha-Diesel A/S F Gen 1 × 12,5kW 110V d.c. Fuel 40,5t (d.o.)
5224209 Df RT	**ANNA STROGIANOS** ex Marie-Sophie-71 ex Karel-55 **Alberto Vera Alba** Panama Panama	**382** 207 —	✠Classed LR until 16/7/76	**1940**-10 N.V. Scheeps. "Vooruitgang"- —Foxhol 47,22 8,01 3,163 43,69 7,93 3,20 P 12,5 RQD 15,0 F 6,4 1 dk	**M General Cargo** G.807 B.765 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alp Fuel 40,5t
5018777 XPYZ Df Esd Pfd Rdr	**ANNA T** **T. F. Thomsen A/S** Tvoroyri Faroe Islands	**266** 108 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1165) 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 2W Der 2(1,5)	Oil 4SA 6Cy. 260 × 410 298kW (400bhp) A/S Motorfabriken Gamma F Fuel (d.o.)
7423885 OUKF D2448 Df Esd Gc Rdr RT	**ANNA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 114** 686 2 500	GL	**1976** Singapore SB. & Eng. Ltd. —Singapore (100) 77,42 12,70 4,501 70,39 12,68 6,99 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta 2 double-cyl horizontal ER L.(gas) 1 626	Oil 4SA 6Cy. 300 × 450 geared shaft 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 184kW 440V 60Hz a.c Fuel 108,5t (hvf)-5,5pd
7042411 UJUF M-31000 Df Esd Gc Pfd Rdr RT	**ANNA ULYANOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (318) 151,47 20,30 —/8,960 140,01 20,27 11,94 3 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
7033800 DARK Df Esd Gc Rdr RTm/h/v	**ANNA VON BARGEN** **Reederei Heinrich von Bargen & Sohn OHG & Anna von Bargen Reederei K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 647 2 278 **1 989** 1 350 3 376	GL	**1971** Husumer Schiffsw.—Husum (1291) 83,80 13,19 5,049/6,331 76,51 12,98 7,45 P 18,6 B 3,7 F 10,7 2 dks	**M General Cargo** 1 Ho 58,5 ER G.4 715 B.4 349 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 491kW (1 999bhp) N.V. Werkspoor Gen 2 × 110kW 1 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 145,5t (d.o.)
7023946 DHFW Df Esd Gc Rdr RT	**ANNA WESCH** ex Scol Trident-78 ex Anna Wesch-76 **Neuenfelder Reederei H. J. Wesch K.G. m.s. 'Anna Wesch'** Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 746** 1 051 3 470 **3 436** 2 140 5 430	GL	**1970** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1354) 106,05 16,11 5,100/6,624 97,01 16,01 8,31 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch.
5138357 5B2421 367403 Df Esd RT	**ANNA V** ex Gunther-73 **Kalermi Shipping Co. Ltd.** Limassol Cyprus	**424** 265 671	(GL)	**1955** Schiffsw. H. Rancke—Hamburg (168) 55,66 8,13 2,934 8,11 3,23 P 9,2 F 4,3 1 dk RW len 62	**M General Cargo** 1 Ho 28,3 ER G.979 B.812 2 Ha (14,5 14,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz

5402564 P3DW Df Gc Rdr RTm/h	**ANNA X** ex Anna D.-78 ex Priamos-77 ex Chuei Maru-70 ex Chuyei Maru-65 **Inter Global Shipping Ltd.** Limassol Cyprus	**4 667** 2 686 7 293	 BV	**1951** Nishi Nippon Jukogyo—Hiroshima (103) 121,60 16,24 7,379 114,00 16,21 9,00 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** 5 Ho 11,0 20,6 20,6 12,5 12,1 G.9 720 B.9 096 5 Ha (8,0 × 5,4) (11,8 7,6 10,1 10,1 × 6,1) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 600 × 1040 2 462kW (3 300bhp) NE 59 Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 1 × 60kW 105V a.c. Fuel 677,5t (d.o.) 12kn
5018674 DGCK	**ANNA-MARIE** **Herbert Meyer** Hamburg Federal Republic of Germany	**167** 96 190	 GL	**1937** G. Wolkau—Hamburg *34,78* 5,67 2,236 2,75 P 7,4 RQD 11,9 1 dk R len 50 deepened 66 widened 67	**M General Cargo**	Oil 4SA 8Cy. 135 × 160 160kW (215bhp) NE 70 Klockner-Humboldt-Deutz Koln
5086449 7TCM Df Esd Gc Rdr RTm/h/v	**ANNABA** ex Daphnis-71 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **1 969** 966 2 703 **2 937** 1 548 3 953	 BV	**1954** N.V. Schps. Gebr. Pot—Bolnes (930) 98,28 14,30 5,150/6,097 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 3 Ho 13,9 20,2 22,4 ER G.4 868 B.4 628 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 6Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. Ltd. Hengelo Gen 3 × 110kW 220V d.c. Fuel 551,5t (hvf) 13kn
5018791 UUC 907 Df Esd RT	**ANNABELLA** ex Odisseo-62 ex Mica Sauber-56 ex Dokiaan-55 **Cristoforo Pugliese** Napoli Italy	**496** 244 848	RI ✠Classed LR until 9/60	**1951**-11 De Haan & Oerlemans—Heusden (262) 56,70 8,95 3,531 52,51 8,89 3,94 P 11,9 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.1 051 B.951 2W	Oil 4SA 6Cy. 400 × 460 485kW (650bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 60,0t 10kn
7386374 D5LH 6416 Df Esd Gc Pfd Rdr RT	**ANNALOCK** ex Spanish Wasa-78 **Kent Containers Inc.** Monrovia Liberia	**15 234** 10 576 26 923	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3	**1974**-11 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (178) 182,84(BB) 22,48 10,548 171,69 22,42 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB11283T incl. 265T Comb. btm & STs 3228T Topside tanks 3298T No. 4 hold 3364T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 11,2 19,2 21,5 16,7 ER 14 Ta ER G.35 794 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 264,0t (hvf) 16kn
5000275 UAA 3901	**ANNAMARIA** ex A. M. Garolla-72 ex Maria Garolla-52 ex Maria **Vigliena S.p.A.** Napoli Italy	**219** 131 300	 RI	**1922** Cant. ed Off. Meridionali—Napoli 33,86 7,83 3,201 32,01 7,78 2,98 1 dk R	**S Tanker** 6 Ta L.340 HeCls. B	C 2Cy. 290 & 569 × 351 131kW (176ihp) Coop. di Produziane Sampierdarena Fuel 15,0t (o.f.)-2,0pd
6721448 WY6180 519434 Df Esd Gc Pfd Rdr RT	**ANNANDALE** **Marine Science Consortium Inc.** Baltimore, Md United States of America	**157** 49 195	 AB	**1967** Trosvik Verksted A/S—Brevik (89) 27,56 2,801 22,08 7,22 4,22 1 dk BK 152	**TM Research** Oceanographic Ice strengthened Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. Detroit, Mi Gen 2 × 50kW Fuel 34,5t
7369778 ATGK 1446 Df Rdr	**ANNAPURNA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 037	 BV	**1975** Santierul Naval Galatz—Galatz (620) 141,74 8,900 132,49 20,99 13,19	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 1 × 890kW 220V a.c. 16kn
5389396 OUSI Df Esd RT	**ANNE BIRTHE** ex Wiking-68 ex Sandettie-58 **Erik Mogens Eigaard Hansen** H. Folmer & Co. Marstal Denmark	**300** 162 427	 BV	**1951** N.V. Sch. Delfzijl v/h Sander—Delfzijl (188) 44,43 7,52 2,896 7,47 3,05 P 8,3 RQD 5,2 F 4,6 1 dk	**M General Cargo** 1 Ho 22,0 ER G.604 B.586 1 Ha (stl) (21,4 × 4,5) ER 3W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-1,0pd 10kn
7208455 9V2875 381651 Df Esd Gc Rdr RTh	**ANNE BRAVO** **Western Marine Pte. Ltd.** Singapore Singapore	T.Mk **495** 101 1 008	 NV	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (102) 57,92 10,22 3,988 54,01 10,19 6,35 2 dks rf 203	**M Research** Geophysical Ice strengthened 1 Ho 25,2 1 TwD 39,7 ER G.1 770 B.1 657 2 Ha (stl) (19,2 × 8,0) (6,0 × 5,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 1 007kW (1 350bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 96kW 440V 60Hz a.c. Controllable pitch propeller Fuel 119,0t (d.o.)-5,0pd 12,5kn
7233266 WZK8 717 539108 Esd Rdr RT	**ANNE CARLANDER** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**140** 45 —		**1972** Marine Construction & Design Co. (MARCO)—Seattle, Wa (226) 22,86 7,32 20,53 4,12 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW 110V 60Hz a.c. Fuel (d.o.) 12kn
7016307 DJPH Df Esd Gc Rdr RTh	**ANNE CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 318 1 386	 GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (538) 76,64 11,28 3,957 72,42 11,23 5,97 2 dks	**M General Cargo** 1 Ho 50,2 ER G.3 258 B.2 902 3 Ha (stl) (12,5 × 7,6) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 39kW 220/380V 50Hz a.c. Fuel 64,0t (d.o.) 12kn
5161859 TOOS Df Esd Hd RT	**ANNE CHRISTIE** ex Inspecteur Navigation Fourchon-68 **Marcel Hernandez** Toulon France	**233** 58 —		**1951** Ch. & At. Aug. Normand—Le Havre (3219) 34,75 7,01 3,379 4,04 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,2) (0,9 × 0,7) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Le Havre Fuel 38,5t (d.o.) 10,5kn

5071810 174 Df Esd Pfd RT	**ANNE DE BRETAGNE** ex Henri Renee-72 ex Jean Roxane-68 ex Christiane Rose-64 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**142** 56 316		**1950** At. & Ch. de la Manche—Dieppe 31,83 6,53 6,48 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (0,8 0,8 × 0,8) (0,8 × 0,6)	Oil 4SA 5Cy. 315 × 480 310kW (416bhp) NE 52 Moteurs Duvant Fuel 26,5t (d.o.)
6812235 OXET Df Esd Rdr RT	**ANNE LEA** **R/I Anne Kansas** Knud I. Larsen Kobenhavn Denmark	**500** 340 1 321	BV	**1968** N.V. Bodewes Schps.—Martenshoek (496) 73,41 11,84 3,760 66,48 11,79 6,13 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 877 B.2 590 2 Ha (20,7 11,9 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Fuel 132,0t (d.o.)-4,0pd
6507153 TKFR 3947 Df Esd Pfd Rdr RTm	**ANNE LOUISE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 53 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5127) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 ER In.100 2 Ha (stl) (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Bros. Ltd. Gen 1 × 20kW 110V d.c. Directional propeller Fuel 35,5t (d.o.)
5068942 DJCV Df Esd RT	**ANNE LUND** ex Charlotte Bohl-64 **Claus Lund** Hamburg Federal Republic of Germany	**298** 148 406		**1950** Werft Nobiskrug—Rendsburg 43,34 7,50 2,861 7,45 3,15 P 9,2 B 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.579 B.551 1 Ha (19,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.g.
6928577 WY7930 522710 Df Esd Rdr RTh/v	**ANNE M** **First National Bank of Oregon** Bumble Bee Seafoods Astoria, Or United States of America	**864** 447 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa (178) 50,42 10,67 44,81 10,37 5,34 B 9,8 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 with revers reduction gearing 2 089kW (2 800bhp) General Motors Corp. Fuel 158,5t
5007807 TKFY 1163 Df Esd Rdr RTm	**ANNE MARIREINE** ex Alain Marie-72 ex Guyenne-56 **Marcel Hernandez** Toulon France	**314** 74 —	(BV)	**1946** J. Lewis & Sons Ltd.—Aberdeen (201) *39,51* 7,47 3,734 4,25 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0)	Oil 2SA 6Cy. 350 × 550 821kW (1 100bhp) NE 56 Henschel-Maschb. Fuel 98,5t (d.o.)
7226627 OXLV Df Esd Gc Rdr RT	**ANNE METTE** **Johannes K. Sorensen P/R** Odense Denmark	T.Mk **499** 342 1 383	BV	**1972** Svendborg Skibsvaerft A/S —Svendborg (141) 75,42 12,93 3,468 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 TEU 71 C.Ho 42/20′ C.Dk 29/20′ 2 Ha (stl) (18,5T × 4,8) (18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 3 × 100kW 380V 50Hz a.c. Fuel 169,5t (d.o.)
5018961 WB6022 237816 Df Gc Rdr RTm/v	**ANNE MORAN** ex William J. Moran ex Wapasha ex William J. Moran **Tug Anne Moran Inc.** Wilmington, De United States of America	**158** 62 —	AB	**1938** Defoe Boat & Motor Works—Bay City, Mi (162) 28,66 7,68 3,433 27,54 7,62 3,66 1 dk BK 127	**D-E Tug**	2 Oil 2SA each 12Cy. 267 × 320 gen. of 814kW 525V d.c. connec 2 elec. motors sr geared to sc. sh E made44 fitted55 General Motors Corp. Gen 1 × 35kW 1 × 30kW 125V
6608880 OYFY Df Esd Gc Pfd Rdr RT	**ANNE NOVA** ex Tiger-73 **Georg Christian Sjelle P/R** Kobenhavn Denmark	T.Mk **299** 181 833	GL	**1966** Flensburger Schiffsbau-Ges. —Flensburg (609) 60,00 10,42 3,264 54,51 10,22 5,41 F 7,1 2 dks	**M General Cargo** 1 Ho ER G.1 625 B.1 508 2 Ha (stl) (9,6 14,4 × 6,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)
6409868 LIGF C15968	**ANNE OPEM** ex Siralyn-75 ex Havlyn-73 ex Bari IV-64 **Per Opem** Haugesund Norway	**500** 308 934 **1 121** 728 1 943	NV	**1964** VEB Schiffswerft "Neptun"—Rostock 75,24 11,03 3,595/5,188 68,31 10,98 6,15 P 13,8 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 464 B.2 180 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Gen 3 × 68kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-4,0pd
6328820 TOOD 1484 Df Esd Rdr RTm	**ANNE PATRICIA** ex Simoun-69 **Marcel Hernandez et Henri Farnos** Raymond Carcolse Toulon France	**233** 58 —	(BV)	**1951** Ch. & At. Aug. Normand—Le Havre *32,59* 7,01 4,04 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,8) 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Fuel 38,5t (d.o.)
6821078 OUHB D1589 Df Esd Gc Rdr RT	**ANNE POLARIS** ex Marie Polaris-78 ex Solborg-75 **Henry J. Espersen P/R** Hirtshals Denmark	**354** 148 —	NV	**1968** Ulstein M/V A/S—Ulsteinvik (52) 42,22 8,64 36,50 8,59 4,27 1 dk BK 107	**M Fishing** Side-fishing 6 Ta ER 2 Ha (each 2,5 × 3,9) ER 1W Der 1(5)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Gen 2 × 72kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
5424512 OWKS Df Esd Gc Pfd Rdr RT	**ANNE SOBYE** ex Lankenauersand-72 **P/R Anne Sobye** Mortensen & Lange Haderslev Denmark	T.Mk **499** 297 1 128 **994** 665 1 738	GL	**1963** Elsflether Werft A.G.—Elsfleth/Weser (339) 67,52 10,44 3,810/4,969 61,42 10,42 5,80 2 dks	**M General Cargo** 2 Ho ER G.2 265 B.1 981 1 Ha (w) (15,0 × 6,0) 1 Ha (stl) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)

507141 KGB 387 Df Esd Pld Rdr Tm	**ANNE SOPHIE** **Pierre Lambert et Cie.** Armement Pierre Lambert Lorient France	**155** 53 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5128) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 ER In.100 2 Ha (each 1,0 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 230 448kW (600bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 20kW 110V d.c. Directional propeller Fuel 35,5t (d.o.) 11kn
720808 UXQ Df Esd Pld Rdr Tm	**ANNE STRANNE** ex Burma-75 **Nils S. Persson** Skagen Denmark	**161** 72 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/12) 33,66 6,66 2,699 29,57 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER 2W Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 sr reverse geared 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
7393822 XVH 18526 Df Esd Gc Rdr RT	**ANNE VIKING** ex Gruno Anne-77 **K/S Grundstad Supply A/S & Co.** K/S Viking Supply Ships A/S Stavanger Norway	T.Mk **498** 103 949	NV	**1975** L. H. Salthammer Batbyggeri—Vestnes (111) 63,86 13,42 4,719 56,42 13,01 6,66 RAD - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 160kW 1 × 134kW 1 × 104kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 581,0t (d.o.)-29,5pd 16kn
6903395 OZIR Df Esd Gc Pfd Rdr RTm/h/v	**ANNE WONSILD** ex Anne Mac-78 **D.N.M.S. A/S & others** Wonsild & Son Kobenhavn Denmark	T.Mk **962** 619 1 221	BV	**1968** Svendborg Skibsvaerft A/S—Svendborg (124) 74,30 10,24 4,841 69,47 10,20 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51 len 78 conv Oil Tanker 72	**M Tanker** Chemical 14 Ta ER L.2 414 HeCls. B	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Fuel 59,0t (d.o.)-3,5pd 11,5kn
7367718 PCRJ 156 Df Esd Pld Rdr RT	**ANNEGIENA** **Rederij L. de Boer B.V.** Urk Netherlands	**218** 79 —		**1973** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (138) 34,02 7,88 30,00 7,80 4,12 1 dk	**M Fishing** Side Trawler Ref	Oil -SA 6Cy. 1 492kW (2 000bhp) Crepelle et Cie. Lille
5111713 RTv	**ANNEKE B.** ex Fairplay IV-78 **Jocor S.A.** Panama Panama	**127** 39 —	GL	**1954** Th. Buschmann Schiffswerft—Hamburg 27,89 7,14 2,871 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg Augsburg Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12kn
5406364 SMAE 10392 Df Esd Rdr RT	**ANNELI** ex Ann-Louise-77 ex Sudersand-76 ex Gunnevi-74 ex Kungsvik-72 ex Intrepide-63 **P/R Olle Ivar Tallberg** Donso Sweden	**499** 277 828	**✠100A1** SS 9/78 **✠LMC** EL i	**1958**-5 N.V. Bodewes Schps.—Martenshoek (437) 57,10 8,97 3,493 51,85 8,91 3,84 P 14,7 F 8,9 1 dk RW rf 76 3BH WB234t incl. Dk m8t	**M General Cargo** 1 Ho 33,9 ER G.1 036 B.980 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam Fuel 33,5t (d.o.)-2,0pd 10kn
7030793 JWRS C17541 Df Esd Rdr RTm/h	**ANNELI** ex Cap Coaster-78 ex Nes Coaster-77 ex Gullfjell-76 ex Joa-74 **P/R Utfjell Shipping** Johan Uteng Narvik Norway	T.Mk **199** 121 569	NV	**1970** Elbewerften Boizenburg/Rosslau—Rosslau 49,59 (BB) 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 11kn
6818667 DFQI Esd Pfd Rdr RT	**ANNELIESE** ex Geesje-77 **Gerhard Pretzel** Cuxhaven Federal Republic of Germany	**108** 37 —		**1968** Schps. "Hoogezand" J. Bodewes—Bergum (144) 26,32 6,66 2,363 22,69 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 175 × 210 geared to sc. shaft 537kW (720bhp) Thomassen Holland B.V. De Steeg
7209241 DIOG Df Esd Gc Pfd Rdr RTh/v	**ANNELIESE OLTMANN** **Reedereigesellschaft Gerhard Oltmann K.G.** Hamburg Federal Republic of Germany	T.Mk **997** 588 2 295	GL (NV)	**1972** Aukra Bruk A/S—Aukra (44) 77,09 (BB) 5,100 71,81 13,01 7,90 2 dks	**M General Cargo** 1 Ho 49,8 ER G.4 576 B.4 293 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 1 × 124kW 2 × 122kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 14kn
019109 GCS Df Esd T	**ANNEMARIE** **Wilfried Kruse** Johs. Thode Hamburg Federal Republic of Germany	**289** 162 406	(GL)	**1930** Werft Nobiskrug G.m.b.H.—Rendsburg 38,99 7,04 3,302 6,99 3,43 RQD 8,3 F 4,9 1 dk R len 35 & 53	**M General Cargo** 1 Ho 24,9 ER G.623 B.566 4 Ha ER 2W	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) E made64 fitted66 Klockner-Humboldt-Deutz Koln Fuel 7,0t 7,5kn
523740 f Esd c Pfd dr RT	**ANNEMARIE KRUGER** **Hans Kruger G.m.b.H. & others** Hamburg Federal Republic of Germany	T.Mk **5 780** 3 760 15 389 **8 980** 5 970 18 649	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (402) 150,02 21,04 8,294/9,043 139,99 21,01 9,94 2 dks	**M General Cargo** 1 Ho 34,4 G.20 061 B.18 092 1 Ha (stl) (25,9 × 7,6)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) Masch. Augsburg-Nurnberg West Germany Gen 1 × 1280kW 380/220V 50Hz a.c. 16kn
403685 GYW	**ANNEMARIE II** ex Elisabeth S.-68 ex Ingrid Becker-63 ex Oliva-51 ex Voorwaarts-33 ex Gertrud Stein **Sand-und Kiesbaggerei Poppe G.m.b.H.** Varelerhafen Federal Republic of Germany	**150** 79 249		**1921** Friedr. Krupp A.G.—Kiel (393) *35,39* 6,76 2,185 2,39 RQD 3,4 B 6,1 1 dk R len 51	**M General Cargo** 1 Ho 24,7 ER 1W	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 57 Klockner-Humboldt-Deutz Koln Fuel 4,0t 8kn

7514206 PCRU Esd Gc Rdr RTm/h/v	**ANNETTE** **Scheepvaartbedrijf L. Davids B.V.** Delfzijl Netherlands	**1 595** 1 063 3 821	 BV	**1976** Schpsw. "Friesland" B.V.—Lemmer (75) 81,92 6,049 74,02 15,02 8,74 2 dks	**M General Cargo** 2 Ho each 25,9 ER G.5 380 B.5 154 2 Ha (stl) (each 21,7 × 12,6) ER Cr 2(8)	CSD	Oil 4SA 6Cy. 370 × 400 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Gen 4 × 413kW 380V 50Hz a.c. Fuel 233,5t (d.o.)
7640990 BA43 02/L 1278 ø11K RTv	**ANNETTE** **P.T. Komaritim** Samarinda Indonesia See Register of Offshore Units	**1 231** 827 3 305	✠**100A-** pontoon Indonesian Archipelago service EL (Q)	**1977**-4 Asia Pacific Shpyd (Pte) Ltd. —Singapore (329) 62,44 19,05 3,080 60,81 18,29 4,27 1 dk rf nil 2BH WB782T	**Crane Pontoon** Cr 1(165)		
7001089 OUNZ D1714 Df Esd Rdr RTm/h/v	**ANNETTE DANIA** **P/R af 7.6.68** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 168 846	 BV NV	**1969** Batservice Verft A/S—Mandal (586) 55,00 9,33 3,512 49,10 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 548 B.1 361 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)		Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-2,0pd
7321283 OYOA Df Esd Rdr RTm/h/v	**ANNETTE DANIELSEN** ex Bardic Prince-76 ex Annette Danielsen-74 **Knud Danielsen** Kobenhavn Denmark	T.Mk **500** 324 1 301	 BV	**1973** N.V. Bodewes Schps.—Martenshoek (517) 73,89 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 260 B.2 980 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)		Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Fuel 135,0t (d.o.)
5423271 320760 Esd Pfd Rdr RT	**ANNETTE MARIE** **Vernon Fishing Co. Ltd.** Lunenburg Canada	**163** 63 —		**1963** Snyder Shipyards Ltd.—Dayspring. N.S. 29,57 7,17 7,12 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft		Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co.
7211086 OUVT Df Esd Gc Rdr RT	**ANNETTE S** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	**499** 342 1 385	 BV	**1972** Svendborg Skibsvaerft A/S —Svendborg (139) 75,42 12,93 3,474 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)		Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)
6408058 OXYH Df Esd Rdr RT	**ANNETTE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 163 340	 BV	**1964** Svendborg Skibsvaerft A/S —Svendborg (105) 46,92 8,13 2,693 42,02 8,11 3,00 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 387		Oil 4SA 6Cy. NE 73 Grenaa Motorfabrik, A/S Fuel 28,5t (d.o.)
7418397 OYIH Df Esd Pfd Rdr RT	**ANNI ELISABETH** **W. J. Macleod (Fishing) Ltd.** Stornoway United Kingdom	**208** 78 —	 BV	**1974** ES-Vaerftet A/S—Esbjerg (1) 33,99 7,55 30,28 7,51 3,81 1 dk conv Side-fishing Fishing 78	**M Fishing** Side-fishing Line-fishing Tuna Ref 1 Ho ER		Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel (d.o.)
5019185 ORKB 10/91 Esd RTv	**ANNICK GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	 BV	**1961** J. Boel et Fils S.A.—Tamise/Temse (1381) 30,31 7,60 3,480 ... ... 1 dk	**M Tug** 1 Ha (1,7 × 1,4)		Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 28,5t (d.o.)
5300314 5MTW 4071 Df Esd Rdr RTm/h/v	**ANNIE** ex Nordic Ranger-78 ex Naess Ranger-74 ex Ross Cape-71 **Ulysses International Navigation Ltd.** Monrovia Liberia	**25 062** 16 882 47 761	 BV NV	**1962** Mitsubishi Zosen K.K.—Nagasaki (1577) 217,13 29,67 11,634 205,06 29,60 16,72 P 72,0 F 21,7 1 dk rf 102	**M Bulk Carrier** 9 Ho 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 ER G.56 599 9 Ha (stl) (10,7 × 11,5) (10,7 × 14,7) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 14,7) ER		Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Uraga Diesel Kogyo Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 628,0t (hvf)
6726072 PCSA Esd Rdr RT	**ANNIE HILLINA** **Rederij 'De Samenwerking' Parlevliet & van der Plas** Katwijk aan Zee Netherlands	**375** 168 —		**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (515) 49,20 46,00 8,54 3,48	**M Fishing** Stern Trawler		Oil 4SA 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Gen 3 × 8kW 220/380V 50Hz a.c. Fuel 20,0t (d.o.)
6916885 SLFT 11113 Df Esd Gc Pfd Rdr RT	**ANNIE JOHNSON** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 285** 10 155 14 936	 AB	**1969** Oy Wartsila Ab—Turku/Abo (1170) 174,43(BB) 25,84 10,084 157,21 25,44 15,85 1 dk rf 102	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 6 Ho ER 1 Ho TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)		4 Oil geared to 2 sc. shafts 19 426kW (26 040bhp) (i) 2 Oil 2SA each 12Cy. 400 × Oy Wartsila Ab (ii)2 Oil 2SA each 16Cy. 400 × Oy Wartsila Ab Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf)
7645536 FZON	**ANNIE LAURE** **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	 BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,51 1 dk	**M Fishing** Side Trawler		Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin

230410 44452 sd Gc dr RT	**ANNIE MAE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**184** 125 —	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (487) 53,35 11,59 3,607 49,79 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Fuel 252,0t (d.o.)
100201 VX8354 07419	**ANNIE MARIE** ex Capt. Daniel-78 ex Capt. Darcy-77 **Tammy E Inc.** Houma, La United States of America	**122** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
609221 VYU8 773 558142	**ANNIE THORNTON** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,44 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
421294 314678 sd Pfd dr RT	**ANNIE-REMI** ex Shirley & Reid-72 **Eymard Noel** St. Andrews Canada	**130** 64 —		**1964** Le Ch. Naval Ltee.—Middle Caraquet, N.B. 26,22 6,53 3,658 6,48 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
388918 SVG 11490 Df Esd Gc Pfd Rdr RT	**ANNIKA** ex Skogcell Forester-78 **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 018 3 929	**✠100A1** Ice class 1A **✠LMC** **UMS** EL Q 1½"U2	**1975**-1 A/B Falkenbergs Varv—Falkenberg (165) 87,08 13,09 5,862 84,41 12,97 8,51 P 16,2 RFD 10,1 F 10,7 2 dks rf nil 4BH WB1204T incl. DTf190T	**M General Cargo** 1 Ho ER G.5 564 B.5 036 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(15)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 298kW (3 080bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
396666 DKGK Df Esd Gc Rdr RTm/v	**ANNIKA** **Gebr. Peterson K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **992** 670 2 750	GL	**1974** Schps. "Hoogezand" J. Bodewes—Hoogezand (173) 87,89 14,41 4,852 79,79 14,28 7,95 2 dks	**M General Cargo** 1 Ho 59,5 ER G.5 588 B.5 277 TEU 184 C. 184/20' 1 Ha (stl) (50,2 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 150kW 380V 50Hz a.c. Directional propeller Fuel 142,0t (hvf) 14kn
5052321 P3AN 380939 Df Esd Rdr RTm	**ANNIKA** ex Britannia-74 **Leopard Shipping Co. Ltd.** Limassol Cyprus	**909** 548 1 321	BV	**1956** Ottensener Eisenwerk A.G.—Hamburg (492) 66,02 9,91 4,579 58,50 9,89 5,80 2 dks R rf 102	**M General Cargo** 1 Ho 35,9 G.1 926 B.1 812 4 Ha (stl) (9,1 9,1 9,1 1,2 × 5,4) 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 1 022kW (1 370bhp) Masch. Kiel A.g. Kiel Gen 3 × 60kW 220V d.c. Fuel 71,0t (d.o.)-4,5pd 12kn
5120398 DIGM Df Esd Rdr RTm	**ANNIKA M** ex Jurgen Drews-75 ex Frauke Danz-64 **Klaus und Ursula Mimietz** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	**496** 242 740	GL	**1957** Husumer Schiffsw.—Husum (1131) 54,92 8,69 3,302 49,87 8,67 3,71 P 14,1 B 11,9 F 7,1 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.999 B.929 2 Ha (15,3 9,8 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 26,5t (d.o.) 10kn
7001730 SYDM Df Esd Gc Rdr RTv	**ANNIKA N** ex World Virtue-79 **Marcobright Shipping Co. (Panama) S.A.** Piraeus Greece	**11 726** 7 160 20 333	**✠100A1** SS 1/75 strengthened for ore cargoes **✠LMC** EL Et 2½"U2	**1969**-11 Osaka Zosensho—Osaka, Osaka Pref. (293) 156,45 22,86 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk rf 102 NS 7BH WB4838t incl. Comb. btm & side tanks in holds 2140t Topside tanks in holds 2096t	**M Bulk Carrier** 5 Ho 17,6 22,4 22,4 22,4 19,8 ER G.26 100 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,3 15,3 15,3 15,3 × 12,0) ER 5W Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 310kW 445V 60Hz a.c. Fuel 1 817,5t (hvf) 14,75kn
1703367 IZTX f Esd dr RTm	**ANNILIL** ex Wedellsborg Castle-70 **J. Lauritzen's Eftf. P/R** Esbjerg Denmark	**400** 238 1 026	BV	**1966** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (267) 59,19 10,62 3,658 53,01 10,60 P 11,9 B 29,9 1 dk & S dk	**M General Cargo** OSD 1 Ho 36,8 1 TwD 37,9 ER G.2 022 B.1 858 2 Ha (stl) (15,0 11,7 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 35kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.) 11kn
019252 WK 47304 f Esd c RT	**ANNISTON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (584) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
407987 HY 014 f Esd c Rdr Tm/h/v	**ANNITA** ex Exmoor-78 ex Melbrook-72 **Annita First Shipping S.A.** Radial Shipping Co. S.A. Piraeus Greece	T.Mk **7 659** 4 041 — **10 741** 6 014 16 887	**✠100A1** CS 10/74 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ	Lch.**1964** Wm. Denny & Bros. Ltd.—Dumbarton (1504) Len & Cmpl.**1964**-8 A. Stephen & Sons Ltd.—Glasgow (685) 159,49 20,20 —/9,903 149,36 20,12 12,81 P 36,0 F 12,2 2 dks RW rf 229 DK fwd 7BH WB3906t incl. DTm669t DTsf1110t	**M General Cargo** 5 Ho 13,4 24,0 21,6 22,2 17,3 ER G.21 925 B.19 678 5 Ha (stl) (10,9 12,9 13,7 13,7 10,6 × 7,3) ER 16W Der 1(25) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton (Cmpl. by) Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Spt Fuel 1 117,5t 16kn
330888 32536 73854 Esd r RT	**ANNITA** ex Cybele-74 ex Fagerborg-73 ex Skagern-66 **Alkostar Shipping Co. Ltd.** Limassol Cyprus	**499** 297 1 070	BV	**1955** Kroegerwerft G.m.b.H.—Rendsburg (1075) 74,40 10,47 3,620 67,01 10,39 5,74 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.2 242 B.2 030 2 Ha (stl) (each 15,8 × 6,0) ER 3W Cr 1(2) Der 1(3) 2(2,5)	Oil 4SA 8Cy. 320 × 430 746kW (1 000bhp) Motorenw. Mannheim Mannheim Gen 3 × 58kW 220V d.c. Fuel 93,5t (d.o.) 12,5kn

6504266 SXVB 4416 Df Esd Gc Pfd Rdr RT	**ANNITSA L** **Compania de Navegacion Annitsa Inc.** Piraeus Greece	**19 536** 12 628 35 631	AB	**1965** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (859) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.43 239 7 Ha ER Cr 3(10) Der 2(5)	Oil 2SA 9Cy. 760 × 10 817kW (14 500bh Uraga Heavy Ind. Ltd. Fuel 2 888,5t
5163209 H8JT 9089-L Df Esd Gc Rdr RTm/v	**ANNOOR** ex Aliakmon Pioneer-79 ex Irish Maple-68 **Gryphon Maritime Inc.** Bredfill Ltd. Panama Panama	**8 192** 4 680 11 858	✠**100A1** SS 6/76 ✠**LMC** EL ct 2⅛"SQ	**1957**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1276) 145,07 18,67 9,043 135,64 18,60 11,64 F 32,0 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2860 incl. Tunnel tanks 218t DTsm1116t	**M General Cargo** CSD 4 Ho 18,5 31,0comb. 7,6DT ER 20,5 20,5 G.17 061 B.15 828 5 Ha (9,6 11,4 10,6 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(35) 2(8) 10(5) 1(1,5)	Oil 2SA 5Cy. 670 × 2 4 103kW (5 500bhp) Hawthorn, Leslie (Engin AuxB 0,31N/mm^2 (45 Gen 3 × 200kW 220V Fuel 935,0t (hvf)
7112539 SVZD 4295 Df Esd Gc Rdr RTm/h/v	**ANNOULA** **Thelisis Cia. Naviera S.A.** Piraeus Greece	**9 826** 6 112 15 177	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2189) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf nil DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 3 827kW (5 130bhp) Ishikawajima-Harima Hv Gen 2 × 310kW 1 × 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 17
5170628 SV4029 5632 Df Esd Rdr RT	**ANNOULA** ex Jastarnia-76 **Kefalliniaki Floga Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**610** 279 826	(PR)	**1955** Stocznia im. Komuny Paryskiej—Gdynia (B53/26) 57,64 9,07 4,252 9,00 4,75 1 dk	**M General Cargo** 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 4,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 42 477kW (640bhp) Masch. Kiel A.g. Gen 2 × 40kW 1 × 1 Fuel 44,5t (d.o.)
5269041 3FLY 5659-AG Df Esd Gc Rdr RT	**ANNOULA K.** ex Anna III-77 ex Annita-73 ex Pallas-68 **Cavostaras Compania Naviera S.A.** Panama Panama	**2 236** 802 3 058	(BV) ✠Classed LR until 11/68	**1953**-10 Werf Jan Smit, Czn.—Alblasserdam (551) 96,02 13,37 5,982 88,09 13,29 8,74 F 7,7 1 dk & S dk RW	**S General Cargo** OSD 2 Ho G.5 047 B.4 769 4 Ha (7,5 × 5,4) (8,3 8,3 7,5 × 5,9) 8W Der 8	Q 4Cy. 445 679 779 & 1 865kW (2 500ihp) Schps. Inst. Nederland Fuel 355,5t (o.f.)
5072981 P3GQ Df Esd Gc Rdr RT	**ANNOULA TSIRIS** ex Circe-78 **North Wind Shipping Co. Ltd.** Palmyra Shipping Co. Ltd. Limassol Cyprus	**2 874** 1 456 3 669	BV	**1958** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (770) 98,91 14,48 6,897 92,00 14,46 8,72 P 9,8 B 20,2 F 16,2 2 dks RW	**M General Cargo** CSD Wine Ref G.3 843 B.3 594 In.266 2 Ha (22,1 18,3 × 5,3) ER 6W Der 4(10) 4(5)	2 Oil 4SA each 6Cy. 400 sc. shaft 2 865kW (3 840bhp) At. & Ch. de Bretagne Fuel 132,0t (d.o.)
5231501 SZID 5381 Df Esd Gc Rdr RTh	**ANNOULA II** ex Melampus-75 **Korissianav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**6 085** 3 216 9 906	✠**100A1** SS 11/75 DTsmf 'tween dk tank aft—vegetable oil ✠**LMC** EL et 2¼"SQ	**1960**-6 Vickers-Armstrongs (S.B.) Ltd.—Newcastle (167) 150,70 19,92 8,795 138,79 19,82 11,00 P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 753 B.16 122 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 × 6,7) (8,2 × 6,1) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 150 6 565kW (8 800bhp) J. G. Kincaid & Co. Ltd. WTAuxB 0,83N/mm^2 (120 e(ex.g) 0,83N/mm^2 (120lb Gen 3 × 330kW 220V d.c Fuel 1 356,5t (hvf)
7102247 LART C17620 Df Esd Rdr RTm/h	**ANNTORO** ex Cap Carrier-78 ex Nes Carrier-77 ex Gullsund-76 ex Jodur-73 **P/R Utfjell Shipping** Johan Uteng Narvik Norway	**199** 121 569	NV	**1971** Elbewerften Boizenburg/Rosslau—Rosslau 49,59 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 30kW 220V 50H Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd
5019329 GHLK 302591 Esd Pfd RT	**ANNUITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 600** 754 2 388	✠**100A1** SS 9/79 oil tanker ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1961**-2 Goole SB. & Repairing Co. Ltd.—Goole (515) 81,16 12,27 4,827 76,21 12,20 5,14 P 20,8 Trunk 45,5 F 9,2 1 dk rf 102 13BH WB405t	**M Tanker** 12 Ta ER L.3 075 HeCls. C	2 Oil 4SA each 8Cy. 222 × reduction geared to sc. sh 1 492kW (2 000bhp) ✠ NE Mirrlees Blackstone Ltd. 2 db 1,25N/mm^2 (180lbf/in Gen 2 × 50kW 2 × 30kW Fuel (d.o.)
7342768 359086 Esd Pfd Rdr RT	**ANNWOOD** **Aberdeen Motor Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**121** 43 —	✠**100A1** trawler ✠**LMC** EL e $\frac{13}{16}$"WI	**1974**-8 J. Lewis & Sons Ltd.—Aberdeen (387) *24,24* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 293 rev geared 474kW (636bhp) Mirrlees Blackstone Ltd. Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
5019343 SEBM 9257 Rdr	**ANNY** **Broderna Wiberg R/A** Husum Sweden	**137** 7 —		**1949** Brins Werft—Arnhem 29,52 5,77 ... ... RW	**M Tug**	Oil 4DA 6Cy. 350 × 430 E made43 fitted49 Motorenw. Mannheim Gen 1 × 56kW 2 × 12kW 400V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-4,5pd
7702281 PCSB Df Esd Gc Pfd Rdr RT	**ANNY DANIELSEN** **Westpark Scheepvaart en Handelmij B.V.** Hoogezand Netherlands	**1 222** 622 2 535	BV	**1978** Bodewes Scheepswerven B.V.—Hoogezand (532) 80,02 5,171 72,52 13,01 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 316 B.3 884 2 Ha (stl) (14,4 21,5 × 9,5) ER Cr 2(3) Der 1(15)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Fuel 222,5t
7423976 OUNW Df Esd Pfd Rdr RT	**ANNY HADOBI** **A/S af 25 Juni 1970** Skagen Denmark	**149** 73 —		**1976** Esmadan Skibsvaerft ApS—Esbjerg (90) 31,55 6,91 3,048 27,49 6,89 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 410kW (550bhp) Grenaa Motorfabrik. A/S Fuel (d.o.)

5187384 ODEA Esd Rdr RTm	**ANOIR K** ex Kira Panagia-76 ex Meropi K.-72 ex Kindrence-71 ex Bianca-54 **Anwar Az Kabbara** Tripoli Lebanon	**572** 301 842	**✠100A1** **✠LMC** DELETE CLASS	SS 9/79 EL i	**1950**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (210) 59,09 8,67 3,455 54,67 8,62 3,56 P 11,6 RQD 30,2 F 8,0 1 dk RW rf 51 len 56 3BH WB245t	**M General Cargo** 1 Ho 36,8 ER G.1 143 B.1 115 2 Ha (10,7 16,9 × 5,2) ER 2W Der 2(3) 1P	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Gen 1 × 6kW 110V d.c. Fuel 31,5t (d.o.) 10kn
7505504	**ANOMAN I** **Government of The Republic of Indonesia** Port Administration Tanjung Perak Surabaya Indonesia	**188** 25 —		BKI	**1975** Promet (Pte.) Ltd.—Singapore (87) ... ... 28,71 7,62 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Koln
7634458	**ANOMAN 2** **Government of The Republic of Indonesia** Port Administration Tanjung Perak Surabaya Indonesia	**188** 25 —		BKI	**1975** Promet (Pte.) Ltd.—Singapore 7,62 28,71 7,60 3,84	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz West Germany
7819084 Esd Rdr RT	**ANOMAN III** **Srikaya Mas** Surabaya Indonesia	**227** — —		BKI	**1978** Sing Koon Seng Shipyard—Singapore (460) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA geared to sc. shafts Caterpillar Tractor Co. U.S.A.
7819096 Esd Rdr RT	**ANOMAN IV** **Srikaya Mas** Surabaya Indonesia	**227** — —		BKI	**1978** Sing Koon Seng Shipyard—Singapore (461) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA geared to sc. shafts Caterpillar Tractor Co. U.S.A.
7004627 HPWV 8626-HA-F Df Esd Gc Pfd Rdr RTv	**ANONA** ex Anonacore-74 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **5 902** 3 355 8 555 **8 191** 4 831 9 876	**✠100A1** **✠LMC** **✠Lloyd's RMC** ✠ LR class withdrawn	SS 12/79 UMS EL Z $2\frac{1}{8}$"U2	**1970**-3 Nylands Verksted—Oslo (609) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1359t	**M General Cargo** Ref. 4 Ho 25,4 24,0 22,4 ER 20,2 In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 7,0) ER (11,2 × 7,0) Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c.
5019379 EAYN 2797 Esd	**ANOZAMA** **Jose Escobio Escobio** Las Palmas Spain	**134** 49 71			**1947** Hijos de J. Barreras S.A.—Vigo 26,98 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel 23,5t (d.o.) 9,5kn
7631456 9VUU 381356 Df Esd Gc Pfd Rdr RT	**ANRO ASIA** **Orchid (Holdings) Pte. Ltd.** Straits Steamship Co. Ltd. Singapore Singapore	**13 402** 5 771 16 466	**✠100A1** **✠LMC**	UMS EL K† 632,5/78,0U2	**1978**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1268) 182,02(BB) 27,54 9,018 168,03 27,51 16,77 F 70,5 1 dk, 2nd dk in No. 3 hold 4BH to U dk, 2 to 2nd dk WB7509T incl. STs in No. 3 hold 2346T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern door 2 Ho 14,9 16,6 ER TEU 955 C.Ho 98/20' C.Dk 443/20' C.RoRo Dk 414/20' incl. 200 ref C. 5 Ha (6,4 6,4 6,4 6,4 × 8,3) (10,2 × 7,3) ER	2 Oil 4SA each 9Cy. 520 × 550 sr geared 14 167kW (18 990bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 2000kW 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf) 16kn
7619410 VJBQ 374599 Df Esd Gc Pfd Rdr RT	**ANRO AUSTRALIA** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**13 722** 5 518 16 477	**✠100A1** **✠LMC**	UMS EL K† $3\frac{1}{16}$"U2	**1977**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1266) 181,77(BB) 27,56 9,018 168,00 27,50 16,77 F 70,1 1 dk 2nd dk in No. 3 hold rf 356 4BH to U dk, 2 to 2nd dk WB7610T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern door 2 Ho 14,8 16,6 ER TEU 955 C.Ho 98/20' C.Dk 443/20' C.RoRo Dk 414/20' incl. 200 ref C. 5 Ha (stl) (6,3 6,3 6,3 6,3 × 8,3) (10,2 × 7,2) ER	2 Oil 4SA each 9Cy. 520 × 550 sr geared 14 167kW (18 990bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf) 16kn
7619422 9VMY 380650 Df Esd Gc Pfd Rdr RT	**ANRO TEMASEK** **Neptune Beta Lines (Pte.) Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**13 129** 5 683 16 657	**✠100A1** **✠LMC**	UMS EL K† 632,5/78,0U2	**1977**-12 Kawasaki Heavy Ind. Ltd.—Kobe (1267) 181,77(BB) 27,56 9,018 168,00 27,50 16,77 F 70,1 1 dk, 2nd dk in No. 3 hold rf 356 4BH to U dk, 2 to 2nd dk WB7610T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern door 2 Ho 14,7 16,6 ER TEU 955 C.Ho 98/20' C.Dk 443/20' C.RoRo Dk 414/20' incl. 200 ref C. 5 Ha (stl) (6,3 6,3 6,3 6,3 × 8,3) (10,2 × 7,1) ER	2 Oil 4SA each 9Cy. 520 × 550 sr geared 14 167kW (18 990bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 1 × 1720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 1 859,0t (hvf) 16kn
7375181 JFHU 115974 Df Esd Gc Pfd Rdr RT	**ANSEI MARU** **Issei Kisen K.K.** Kobe, Hyogo Pref. Japan	**16 319** 10 397 27 701		NK	**1974** Onomichi Zosen—Onomichi, Hiroshima Pref. (254) 172,37(BB) 24,64 10,211 163,00 24,59 14,20 P 31,1 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho G.34 393 B.33 468 5 Ha (stl) (12,6 × 8,6) (19,0 19,2 19,2 19,2 × 12,0) Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 380kW 450V a.c. Fuel 1 675,5t-42,0pd 14,5kn
7620794 JI2899 119530 Gc Rdr	**ANSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Osaka Pref. Japan	**510** 377 1 165			**1976** Higaki Zosen K.K.—Imabari (186) 10,62 3,852 57,00 10,61 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6915570 DDOV Df Esd Gc Rdr RTh/v	**ANSGARITURM** **Hansa Linie G.m.b.H.** Bremen Federal Republic of Germany	**498** 164 775		GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (711) 53,68 11,26 3,353 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5) 12P	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1,900bhp) Motorenwk. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn

5341552 5BKE 321194 Df Esd Gc Rdr RTm/h/v	**ANSON** ex Storanger-69 **Astir Navigation Co. Ltd.** Limassol Cyprus	**20 935** 12 651 34 972	NV	**1960** A/S Rosenberg M/V—Stavanger (173) 200,95 26,29 10,900 190,51 26,22 13,95 1 dk rf 76	**M Tanker** 33 Ta ER L.44 271 Der 3(7,5) 2(5)	HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-49,5pd 15.
5019460 VM4814 186724	**ANSON** **Electrolytic Zinc Co. of Australasia Ltd.** Hobart, Tas. Australia	**810** 268 —	✠**100A1** CS 9/78 hopper barge ✠**LMC** EL I	**1957**-2 Henry Scarr Ltd.—Hessle (734) 60,05 11,82 3,671 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk RW rf nil 5BH WB509t	**M Hopper Barge** Bottom doors Mchy.aft		Oil 4SA 12Cy. 248 × 267 sr geared 740kW (992bhp) Davey, Paxman & Co. Ltd. Colch Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5410494 Df Esd Pfd RTm	**ANTA** ex Bussang-78 **El Hadj Ousmane Ndiaye** Dakar Senegal	**158** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5078) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)		Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)
7114343 SWFU 4573 Df Esd Gc Rdr RTm/h/v	**ANTAIOS** **Antaios Compania Naviera S.A.** Piraeus Greece	**16 606** 11 884 29 314	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (495) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)		Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14
7364338 TCJA 4317 Df Esd Gc Pfd Rdr RT	**ANTAKYA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**499** — 1 262 **1 331** 1 048 2 658	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (200) 80,02 11,71 —/5,512 69,02 11,69 6,61 2 dks	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	OSD/CSD	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t
7364302 TCJB 4294 Df Esd Gc Pfd Rdr RT	**ANTALYA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 331** 1 048 2 701	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (197) 80,02 11,71 3,531 69,02 11,69 6,61 F 7,4 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 96kW 1 × 16kW a.c. Fuel 253,0t
7224590	**ANTALYA I** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 1/77 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1	**1972**-8 Celiktrans Deniz Insaat—Istanbul (46) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**		Oil 4SA 6Cy. 240 × 360 reverse redu geared Schwermasch. Karl Liebknecht Magd Gen 1 × 12kW 110V d.c.
7224588	**ANTALYA II** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 10/77 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1	**1972**-8 Celiktrans Deniz Insaat—Istanbul (45) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**		Oil 4SA 6Cy. 240 × 360 reverse redu geared Schwermasch. Karl Liebknecht Magd Gen 1 × 12kW 110V d.c.
7226328	**ANTALYA III** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 6/77 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1	**1972**-10 Celiktrans Deniz Insaat—Istanbul (44) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**		Oil 4SA 6Cy. 240 × 360 reverse redu geared Schwermasch. Karl Liebknecht Magd Gen 1 × 12kW 110V d.c.
7228003	**ANTALYA IV** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 6/79 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1	**1973**-1 Celiktrans Deniz Insaat—Istanbul (43) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**		Oil 4SA 6Cy. 240 × 360 reverse redu geared Schwermasch. Karl Liebknecht Magd Gen 1 × 12kW 110V d.c.
7348334 UKUH M-31145 Df Esd Gc Pfd Rdr RT	**ANTANAS SNECHKUS** Launched as Ignalina **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**8 324** 4 201 9 600	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (201) 152,25 22,23 8,170 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER G.1 876 In.13 026 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 9W Der 2(10) 7(5)		Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Halb
5019496 SUDO Df RT	**ANTAR** ex Edgar Bonnet-58 **Suez Canal Authority** Port Said Egypt	**841** — —	(BV)	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co253) *46,18* 12,02 11,97	**TM Tug** 2 Ha		2 Oil 4SA each 8Cy. 610 × 840 J. & K. Smit's Scheeps.
5019501 VRCL 315101 Df RTb	**ANTAR** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**259** — —	AB	**1961** Hitachi Zosen (Hiroshima Works) —Innoshima (3918) 32,01 8,28 4,115 30,56 8,26 4,58 1 dk BK 64	**D-E Tug**		Vee Oil 2SA 16Cy. 216 × 254 driv gen. of 1 200kW 750V d.c. conn 1 elec. motor (WL) General Motors Corp. Cleve Gen 2 × 40kW 1 × 24kW 125V Fuel 109,5t (d.o.)

5019513	**ANTARA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**694** 244 —	**100A1** Shatt—al—Arab River service between Fao & Basrah **LMC** EL (j)	**1954** Orenstein Koppel & Luebecker —Luebeck (490) 33,56 21,09 1,372 33,53 21,04 3,00 1 dk RW 4BH WBDTsa228t	**TM Floating Crane** Cr 1(100)	2 Oil 4SA each 8Cy. 180 × 260 with sr reverse gearing 395kW (530bhp) Motorenw. Mannheim Mannheim
7006297 DACL 11340 Df Esd Gc RTv	**ANTARCTIC** ex Antarcticore-75 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **4 897** 2 519 7 823	(NV)	**1970** Drammen Slip & Verk.—Drammen (67) 140,72 18,04 8,311 131,93 18,00 11,64 B 26,3 F 35,4 4 dks rf 102	**M General Cargo** Ref. 4 Ho 25,6 22,4 24,0 27,7 In.9 827 4 Ha (stl) (each 7,1 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf) 22,5kn
6725133 PCRW Df Esd Gc Rdr RT	**ANTARCTIC** **C. Tammes** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **500** 283 1 291 **1 430** 794 1 795	**✠100A1** SS 10/77 **✠LMC** **✠Lloyd's RMC** EL M 1¼"U2	**1967**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (353) 80,96 12,07 4,115/4,915 72,50 11,80 7,01 F 8,6 2 dks rf 279 5BH WB493t	**M General Cargo** Ref. 3 Ho 13,5 16,7 14,6 ER 3 TwD In.2 233 3 Ha (stl) (each 9,7 × 5,1) ER Der 3(3)	Vee Oil 4SA 12Cy. 400 × 500 2 216kW (2 970bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 112kW 400V 50Hz a.c. Fuel 305,0t (d.o.) 15kn
5019549 PCRV Df Esd RTm	**ANTARCTICA** **H. Heida** Wagenborg Scheepvaart B.V. Groningen Netherlands	**375** 200 524	BV	**1958** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (92) 50,09 8,11 2,902 44,99 8,01 3,20 P 14,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 29,7 ER G.708 B.671 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 167kW (224bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 8,5kn
7350777 RT	**ANTAREJA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**215** 99 —		**1974** P.T. Adiguna Shipyard—Jakarta 39,58 1,474 36,45 9,76 2,37 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 34kW
7403251 6ZUP 5870 Df Esd Gc Pfd Rdr RT	**ANTARES** **Venus Orient S.S. Corp.** Monrovia Liberia	**19 378** 12 535 36 313	BV	**1977** Usuki Tekkosho—Saiki (1192) 179,84 26,88 11,651 170,01 26,81 15,83 P 29,6 F 16,8 1 dk	**M Tanker** 11 Ta 4 Ho each 29,9 ER HeCls. B Der 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 2 × 550kW 440V a.c. 15,5kn
7604348 OIHX Df Esd Gc Pfd Rdr RT	**ANTARES** ex Chase One-79 ex Antares-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**13 044** 6 128 16 560	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL F† 577,5/58,0U3	**1978**-1 Hyundai SB. & Heavy Industry —Ulsan (1658) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTf, DTm, DTa 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.) 1 115,5t (hvf) 15,75kn
7022045 UTHZ M-17270 Df Esd Gc Pfd Rdr RT	**ANTARES** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 468** 1 607 5 030	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (185) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 708 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
7625718 SQIJ Df Esd Gc Rdr RT	**ANTARES** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 516	PR	**1977** Stocznia Gdanska—Gdansk (B414/07) 88,96 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17kn
6722210 UYGG M-26994 Df Esd Gc Rdr RT	**ANTARES** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7043) 79,81 13,24 5,200 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5157470 HPRH 4333-DC	**ANTARES** ex Ta Chung-70 ex Hwa Lien ex Hai Ping-50 ex Haiyu-46 Launched as Ottawa Pandora **Pacifico Lloyd Corp. S.A.** Panama Panama	**1 351** 760 1 711	✠Classed LR until 5/55	**1946**-5 Victoria Mchy. Depot Co. Ltd. —Victoria, B.C. (42) 68,33 11,18 5,036 64,01 11,13 6,61 F 9,2 2 dks RW	**S General Cargo** CSD 2 Ho ER G.2 313 B.2 112 2 Ha ER 6W Der 2(5) 4(3)	T 3Cy. 343 578 & 965 × 686 671kW (900ihp) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Fuel 263,0t (o.f.) 9kn
6614279 PCSJ Df Esd Gc Rdr RT	**ANTARES** ex Danesea-73 ex Antares 1-71 ex Tantzen-67 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 299** 886 2 292	BV	**1966** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1310) 73,61 11,61 5,284 66,02 11,51 6,30 P 13,5 B 5,2 F 9,2 2 dks	**M General Cargo** CSD 1 Ho 48,6 ER G.2 945 B.2 670 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 1(15) 1(10) 2(2)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 76kW 231/400V 50Hz a.c. Directional propeller Fuel 134,0t (d.o.) 12,5kn
6722478 ULRQ M-3086 Df Esd Rdr RT	**ANTARES** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341	RS	**1963** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.356 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6717215 DEJH Df Esd Rdr RT	**ANTARES** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **500** 279 1 123	 GL	**1967** Schlichting-Werft—Travemuende (1351) 76,43 13,31 4,220 68,03 13,01 9,94 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door 1 Ho ER G.5 168 B.4 828 TEU 70 C.Ho 70/20′ incl. 8 ref C. 2 Ha (stl) (9,3 13,9 × 5,4) ER	Oil 4SA 16Cy. 220 × 300 1 641kW (2 200bhp) Masch. Augsburg-Nurnberg Aug Thw. thrust propeller fwd
7816135 DCCP Df Esd Gc Rdr RT	**ANTARES** **Helene und Gerhard Litmeyer** Federal Republic of Germany	**499** 261 1 600	 GL (Class cont.)	**1979** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7803) 79,71 3,452 73,72 12,81 5,72 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 290 × 330 geared to sc shaft 895kW (1 200bhp) Atlas-MaK Masch. West Ger
7643813 UFYM M-33909	**ANTARES** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R. See Register of Offshore Units	**307** 47 44	 RS	**1977** ............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**M Diving Tender** Ice strengthened	2 Vee Oil 4SA each 12Cy. 150 × 180
5019599 EANT 18	**ANTARES** **Marcelo Castro Rial** Corcubion Spain	**260** 92 339		**1944** Ast. de T. Ruiz de Velasco—Bilbao *32,98* 7,60 ... ... 1 dk	**S General Cargo**	T 3Cy. 219 340 & 549 × 381 Carmelo Unanue
7712834 Esd Pfd Rdr RT	**ANTARES** **Lawrence Irvin & Partners** Whalsay United Kingdom	**225** — 305	✠**100A1** fishing vessel ✠**LMC** EL (F) 275,0/19,0U2	**1978**-11 Sigbjorn Iversen M/V—Flekkefjord (52) 32,80 (BB) 7,73 3,322 28,25 7,62 3,92 2 dks rf 800 BK 203 5BH to 2nd dk WBnil	**M Fishing** Side-fishing Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. United Kin Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller
7200570 WH5430 272753 Rdr RT	**ANTARES** ex Iberia-77 **Petro Mar Inc.** New Orleans, La United States of America	**194** 131 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (236) 10,37 2,667 39,86 3,20 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 230 × 254 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7742762 592806	**ANTARES** **Jeffry P. Hendricks** Bellingham, Wa United States of America	**193** 131 —		**1978** ....Anacortes, Wa *33,99* 7,83 3,23 1 dk	**M Fishing**	Oil 839kW (1 125bhp)
7422415 Df Esd Rdr RT	**ANTARES** **S. Bruce** Caley Fisheries Group Peterhead United Kingdom	**161** — 101		**1976** Berwick Shipyard Ltd.—Berwick (1002) 26,22 6,96 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 537kW (720bhp) Mirrless Blackstone Ltd.
7049122 WI9208 291118	**ANTARES** **Texas Menhaden Co.** Port Arthur, Tx United States of America	**148** 101 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx *22,68* 7,04 3,54	**M Fishing**	Oil 291kW (390bhp) .... Fuel (d.o.)
6619267 Esd	**ANTARES** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	**107** — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *18,66* 6,30 3,31	**M Fishing** Side Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 4Cy. 209kW (280bhp) Normo Gruppen A/S
7303437 UOEV M-30635 Df Esd Gc Pfd Rdr RT	**ANTARKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 151** 3 959 10 094	 RS	**1973** Stocznia Gdanska—Gdansk (B69/25) 164,01 21,34 8,259 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska
5019537 UPGV M-10016 Df Rdr	**ANTARKTIKA** ex Manny-54 **U.S.S.R.** Murmansk U.S.S.R.	**6 452** 3 761 5 195	 (RS)	**1948** A/S Fredriksstad M/V—Fredrikstad (309) 117,38 17,48 6,722 17,40 10,65 P 8,0 F 22,3 2 dks RW	**S General Cargo** 3 Ho B.9 420 4 Ha (5,0 5,0 × 5,0) (5,0 5,0 × 4,5) 8W Der 8(3)	C 4Cy. (2) 425 & (2) 1100 × 1000 A/S Fredriksstad M/V Fre Fuel 945,0t (o.f.)
6851188 UYJK M-20090	**ANTARKTIKA** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**253** 88 125	 RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,35 2,750 34,98 3,51 conv Fish Carrier 71	**M Research** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
5391636 3FVM Df Esd Gc Rdr RTh/v	**ANTARTICO** ex Wilmara-77 **Surselva Shipping Inc.** Panama Panama	**16 293** 10 985 32 168	 NV	**1963** A/S Bergens M/V—Bergen (444) 186,29 24,74 11,202 174,10 24,69 14,94 P 44,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.36 614 7 Ha (stl) (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 190,5t (hvf)-30,5pd

5019616 LOOA Df Esd Gc Rdr RT	**ANTARTICO** ex Ring Hitch-47 **Marifran S.A.** Argentina	**3 996** 2 207 6 117	**100A1** SS 8/76 **LMC** EL v 1$\frac{11}{16}$"SQ (AB)	**1945** Southeastern SB. Corp.—Savannah, Ga (AV9) Len & Cmpl.**1947** Welding Shipyards Inc. —Norfolk, Va 103,23 15,30 7,128 97,92 15,24 8,84 P 18,3 F 12,2 2 dks 5BH WB304t incl. DTf198t	**M General Cargo** Ref 4 Ho ER G.7 371 B.6 742 In.245 12W Der 1(20)	Oil 4SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont. Fuel 876,0t 10kn
7362768 CUFY PD401N Df Esd Gc Pfd Rdr RT	**ANTARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**790** — —	✠**100A1** fishing vessel ✠**LMC** EL I 330,0/26,0U2	**1977**-6 SOREFAME—Lobito (82) 50,96 9,63 5,001 44,02 9,52 7,29 2 dks rf 991 Box K 127 5BH WB34t	**M Fishing** Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 110kW 380V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers
6708862 LOBG Df Esd Gc Rdr RT	**ANTARTIDA** ex Santodomingo-79 **Antartida Pesquera Industrial S.A.C.I.F.** Buenos Aires Argentina	**1 180** 475 1 392	BV	**1967** Const. Nav. Santodomingo—Vigo (335) 73,46 12,04 4,401 64,01 12,01 7,83 2 dk	**M Fishing** Side Trawler Ref 3 Ho ER In.1 525 5 Ha (2,2 × 3,5) (2,3 × 3,8) (1,2 1,2 × 1,2) (1,5 × 3,8) ER	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 14kn
5378660 PKWZ 54/L Df Esd Rdr RTm/h	**ANTASARI** ex Vermeersingel-68 **P.T. Perusahaan Nusantara Wasaka** Bandjarmasin Indonesia	**496** 253 754	BKI	**1961** Kerstholt Scheeps. N.V.—Groningen (218) 53,09 8,62 3,296 48,29 8,49 4,45 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(3-4)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 36,5t 10kn
7350789 RT	**ANTASENA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**215** 99 254		**1974** P.T. Adiguna Shipyard—Jakarta 39,58 1,474 36,45 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Il
5364035 6ZMC 3794 Df Esd Gc Rdr RTv	**ANTCLIZO** ex Toluma-72 **Antclizo Shipping Corp.** Monrovia Liberia	**16 047** 9 901 27 408	✠**100A1** SS 6/77 oil tanker ✠**LMC** EL I† 2$\frac{11}{16}$"SQ	**1959**-3 Eriksbergs M/V A/B—Goteborg (511) 187,71 24,16 10,478 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51 16BH WB1310t	**M Tanker** 30 Ta ER L.35 283 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Fuel 1 829,0t-46,5pd 16,5kn
6501408 6ZBK 2110 Df Esd Gc Rdr RT	**ANTE TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**14 876** 9 844 23 307	✠**100A1** CS 3/75 strengthened for heavy cargoes—Nos. 1, 3 & 5 holds may be empty ✠**LMC** EL j† 2$\frac{1}{2}$"SQ	**1965**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (210) 176,36 23,47 9,989 164,01 23,40 13,49 P 30,5 F 15,0 1 dk rf nil NS 8BH WB7217t incl. Topside tanks 2595t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm^2 (100lbf/in^2)
7387304 FNST Df Esd Gc Pfd Rdr RTm/h/v	**ANTEE** **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Dunkerque France	**7 648** 4 857 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gijon (248) 138,69 19,05 8,341 128,00 19,02 11,05 P 33,0 F 19,9 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.15 107 B.14 252 4 Ha (stl) (14,1 14,4 15,6 15,6 × 9,9) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 2 × 370kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,0t (d.o.) 822,0t (hvf) 16,25kn
6851190 UIBT M-23809	**ANTEY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 156	RS	**1957** Santierul Naval Galatz—Galatz 44,30 9,50 3,471 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made75 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
7391654 Rdr RT	**ANTEY** **U.S.S.R.** U.S.S.R.	**282** — 84		**1974** Brodogradiliste "Tito"—Beograd (916) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W "Litostroj" Ljubljana
5019680 DCAC Df Esd Rdr RT	**ANTHA** ex Lisa T-74 ex Antha-69 **Eckhardt & Co. K.G.** Brake Federal Republic of Germany	**281** 135 380	(GL)	**1951** Hilgers A.G.—Rheinbrohl (8659/1) *41,34* 7,52 2,617 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** G.510 B.481 2 Ha	Oil 4SA 4Cy. 320 × 480 198kW (265bhp) Motorenw. Mannheim Mannheim 8kn
7013434 SYKD 3833 Df Esd Gc Rdr RTm/h/v	**ANTHEMIOS** **Hymettos Shipping Co. S.A.** Piraeus Greece	**10 006** 6 258 15 176	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2085) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 dr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 14,5kn
7600029 FPCQ Df Esd Gc Rdr RT	**ANTHENOR** **Marseille-Fret S.A.** Marseille France	**1 123** 556 1 600	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1228) 91,01 14,00 4,452 82,43 13,81 4,53 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reduction geared 1 790kW (2 400bhp) Crepelle et Cie. Lille 14kn
5130886 27	**ANTHI** ex Anna-66 ex Giorgio Ciotta-65 ex Giuseppina Surdo-55 **Nikolaos Barbas** Thessaloniki Greece	**261** 134 —		**1946** Palomba Ciro—Torre del Greco 39,81 7,68 3,633 34,75 7,62 3,79 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) E made41 fitted46 Deutsche Werke A.G. Kiel 7,5kn

5019630 4838 Df Esd Rdr RT	**ANTHI L.** ex Araya-73 ex Antee-69 **Anthi Compania Naviera S.A.** Piraeus Greece	**3 726** 2 130 5 900	 BV	**1954** Ch. Navals de Caen—Blaineville (33) *112,32* 15,04 6,782 14,99 7,50 1 dk RW	**S General Cargo** 4 Ha (10,9 × 8,4) (12,5 13,2 13,2 × 9,5) Der 2(15) 2(8) 5(5)	C 4Cy. (2) 491 & (2) 1049 × 1049 1 492kW (2 000ihp) At. & Ch. de France Fuel (o.f.)
6410037 C4HJ 374050 Df Esd Gc Rdr RTm/h	**ANTHIA** ex Nephele-75 ex Katherine-73 **Tempest Navigation Co. Ltd.** Limassol Cyprus	T.Mk **7 605** 4 306 — **11 034** 6 567 17 054	**✠100A1** SS 6/77 **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1964**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (861) 164,42 21,44 —/9,551 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 ER 9,0 22,1 22,7 6 Ha (stl) (9,6 × 6,1) (11,4 11,4 ER 5,2 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6414277 SXRX 5208 Df Esd Gc Rdr RTm	**ANTHONY** ex Graigwerdd-74 **Anthony Shipping Co. S.A.** Family Shipping Co. S.A. Piraeus Greece	**16 323** 10 839 31 510	**✠100A1** SS 4/74 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1964**-8 Scotts' SB. & Eng. Co. Ltd. —Greenock (696) 186,09 25,25 10,846 174,07 25,15 14,41 P 31,4 F 16,2 1 dk RW rf 102 DK fwd NS 9BH WB11355t incl. Comb. btm & side tanks in holds 5391t Topside tanks in holds 2359t	**M Bulk Carrier** 7 Ho 18,2 18,2 19,5 18,2 19,5 18,2 20,1 ER G.37 916 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 7 065kW (9 470bhp) Scotts' SB. & Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel (hvf)
7049146 WA9286 253384	**ANTHONY ANNE** ex Pam Ann **Penello Trawling Co. Inc.** Norfolk, Va United States of America	**145** 60 —		**1947** Casey Boat Building Co.—Fairhaven, Ma *27,50* 6,58 3,23	**Wood M Fishing**	Oil 298kW (400bhp) Atlas Imperial Engine Co.
5089180 WD3473 261420 Df Esd Gc Rdr	**ANTHONY M.** ex Determined-72 ex Challenger-59 **Misetich Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**336** 83 —		**1951** Avondale Marine Ways Inc. —Westwego, La (336) *34,81* 8,67 34,60 8,54 4,04 F 16,2 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 12Cy. 215 × 265 671kW (900bhp) E made44 fitted51 General Motors Corp. Clevelan Fuel 41,5t
7509483 WYN6 139 567374 Df Esd Gc Pfd Rdr RT	**ANTHONY P. ST. PHILIP** **St. Philip Offshore Towing Co. Inc.** Tampa, Fl United States of America	**174** 147 725	 AB	**1975** Southern SB. Corp.—Slidell, La (113) 5,055 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Gra Gen 2 × 99kW Fuel 705,0t (d.o.)
7527538 6ZLF 5823 Df Esd Gc Pfd Rdr RTh/v	**ANTHONY III** **Peerless Corp. Inc.** Monrovia Liberia	**38 514** 27 966 73 172	 AB	**1977** Mitsubishi Heavy Industry Ltd. —Nagasaki (1779) 232,75 32,24 13,856 220,02 32,19 19,11 1 dk	**M Bulk Carrier** 7 Ho 21,5 25,1 25,1 25,1 25,1 25,1 25,1 ER G.89 351 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 650kW 450V 60Hz a.c. Fuel 318,0t (d.o.) 4 170,0t (hvf)
7804390 J4VI	**ANTHOS** **Alkaios Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 15 600	 AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2612) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 revers reduction geared 4 476kW (6 000bhp) Ishikawajima Harima Heav Aioi Controllable pitch propeller
5187449 J4OT 7115 Df Esd Gc Rdr RTm/h/v	**ANTHOULA** ex Kineret-78 ex Agate-75 ex Fabio-70 ex Kineret-70 **Melville Shipping Corp.** Piraeus Greece	**3 355** 1 726 4 506	**✠100A1** SS 8/74 Str. nav. ice **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1959**-5 Orenstein Koppel & Luebecker —Luebeck (542) 103,33 14,58 7,106 93,71 14,51 8,51 P 26,3 F 10,4 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB954t	**M General Cargo** Mchy.aft 3 Ho 15,8 27,4comb. 17,9 G.6 296 B.5 795 4 Ha (stl) (9,6 8,7 8,7 11,7 × 5,4) 10W Der 1(30) 4(5-10) 6(5)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Gen 3 × 230kW 400V 50Hz a.c. Fuel 473,0t (d.o.)
5299084 SWXF 3836 Df Esd Rdr RT	**ANTHOULA** ex Sandrina-78 ex Romanija-70 **Crismar Enterprises S.A.** Piraeus Greece	T.Mk **2 707** 1 393 — **4 247** 2 298 —	**✠100A1** SS 3/75 with freeboard Str. nav. ice **✠LMC** EL x	**1953**-6 Brodogradiliste "I II Maj"—Rijeka (1325) 117,07 15,27 6,370/7,455 107,91 15,22 9,10 F 11,3 2 dks RW Coll BH to U dk 6 to 2nd dk WB638t	**M General Cargo** 5 Ho G.7 636 B.6 813 5 Ha (7,0 9,8 7,0 7,0 7,0 × 5,0) 10W Der 1(25) 1(10) 8(7) 2(5)	Oil 2SA 7Cy. 720 × 1200 3 655kW (4 900bhp) N.V. Werkspoor db 0,49N/mm² (71lbf/in²) Fuel (d.o.)

DELETE CLASS

5416527 SVQB 6085 Df Esd Gc Rdr RT	**ANTHOULA** ex Anemos-78 ex Symon-76 ex Tea-75 ex Marteresa-73 ex Maria Teresa-71 ex Maria Teresa G.-63 **Silver Ocean Compania Naviera S.A.** Piraeus Greece	**2 127** 1 162 3 699	BV ✠Classed LR until 7/63	**1950**-7 C.R.D. Adriatico—Trieste (1745) 97,41 14,20 5,976 90,20 14,00 F 11,3 1 dk & S dk RW	**M General Cargo** OSD G.6 040 B.5 351 4 Ha (11,5 7,5 7,5 7,5 × 5,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 960 1 604kW (2 150bhp) S.A. Fiat S.G.M. Fuel 447,0t
5398139 SV3813 4301 Df Esd Rdr RTm	**ANTHOULA** ex Filimon-77 ex Zeester-72 **A. Klitsinaris & N. Tsalikis** Piraeus Greece	**473** 240 892	**✠100A1** SS 7/76 **✠LMC** EL (j) 1$\frac{1}{16}$"	**1957**-8 Travewerft G.m.b.H.—Luebeck (218) 58,22 9,25 3,918 52,15 9,01 4,04 P & B 32,7 F 7,7 1 dk RW rf 152 3BH WB226t	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 246 2 Ha (each 11,2 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.g. Gen 1 × 24kW 110V d.c. Fuel 70,0t (d.o.)

6511582 P3RF Df Esd Rdr RT	**ANTHOULA I** ex Calandplein-79 ex Marmora-74 ex Marmorfjell-70 **Dernal Shipping Co. Ltd.** "Carebeka" B.V. Limassol Cyprus	T.Mk **540** 360 1 250 **1 204** 847 2 230	NV	**1965** Kristiansands M/V A/S—Kristiansand (204 A) 71,73 11,51 3,772/5,309 65,26 11,49 6,30 2 dks rf nil	**M General Cargo** 1 Ho 45,4 2 TwD 21,4 24,0 ER G.2 888 B.2 520 2 Ha (stl) (17,3 16,7 × 7,0) 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 85kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7103045 Esd RT	**ANTICA** **Mabel B S.A.** Ilo Peru	**200** — 249	✠Classed LR until 6/72	**1971**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (418) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 1,5kW 24V d.c. 9kn
5019757 Df Esd Gc Rdr RT	**ANTICOSTI** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** *Chalna* Bangladesh	**570** 281 254	✠Classed LR until 15/11/74	**1956**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (6) 47,50 9,17 3,061 44,05 9,15 5,34 2 dks rf 305	**M General Cargo** Mchy.aft 1W Cr 1	—P Oil 4SA 12Cy. 159 × 203 with reverse reduction gearing 537kW (720bhp) NE 5/64 Caterpillar Tractor Co. Peoria, Il Fuel 85,5t 11kn
5019783 UYA 482	**ANTIGNANO** ex Rognac-57 ex Veronica-50 ex Y 127-48 ex L.T.C. No. 2-44 **Fratelli Tito e Alfredo Neri** Livorno Italy	**614** 327 —	✠Classed LR until 8/54	**1930**-6 Bethlehem SB. Corp.—Quincy, Ma (1437) 61,47 9,78 59,67 9,73 3,48 1 dk R	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 430 E made— refitted58 Motorenw. Mannheim Mannheim
7375612 SYCG Df Esd Gc Pfd Rdr RT	**ANTIGONE** **Oceanic Bulk Transport Corp.** Piraeus Greece	**23 149** 16 976 40 404	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (347) 183,65(BB) 12,101 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf 18	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 420kW a.c. 15,5kn
5284405 SV3282 4431 Df Esd RTv	**ANTIGONE** ex Priamus-72 **Capt. Giannoulis Vambounis** Piraeus Greece	**484** 253 930	GL	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13232) 65,31 9,81 3,750 56,52 9,73 5,74 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 902 B.1 747 2 Ha (stl) (9,3 17,3 × 5,4) ER 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 91,5t (d.o.) 11,5kn
5161677 5BLY 321233 Df Esd Gc Rdr RTv	**ANTIGONI** ex Innaren-69 **Antigoni Shipping Co. Ltd.** S. Stravelakis Compania Naviera S.A. Limassol Cyprus	**3 174** 1 665 6 360	✠**100A1** SS 3/76 with freeboard Str. Nav. ice ✠**LMC** EL x	**1944**-6 Eriksbergs M/V A/B—Goteborg (318) 116,26 15,75 7,246 109,73 15,70 10,80 1 dk & S dk, Intermediate 'tween dk fwd under raised S dk RW rf 152 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1176t incl. Tunnel tanks 66t	**TM General Cargo** OSD 2P 5 Ho 14,8 20,5 20,5 ER 22,1 18,4 G.10 907 B.9 998 5 Ha (stl) (7,5 7,4 8,2 × 5,4) ER (7,4 7,4 × 5,4) 10W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 500 × 900 3 059kW (4 100bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 975,5t (hvf) 14,5kn
5249065 5B2062 367109 Df Esd Gc Rdr	**ANTIGONI TSIRIS** ex Palmsea-77 ex Jim Steve-76 ex Neptun Trader-74 ex Neptun-72 **Guidance Shipping Co. Ltd.** Limassol Cyprus	**2 531** 1 258 — **3 990** 2 611 5 281	GL	**1956** Flensburger Schiffsbau-Ges. —Flensburg (558) 109,81 15,24 5,944/6,566 100,95 15,19 8,72 F 8,6 1 dk & S dk RW	**M General Cargo** OSD/CSD G.7 780 B.7 216 5 Ha 10W Der 2(15) 10(3-5)	2 Oil 4SA each 6Cy. 400 × 600 dr geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Augsburg 12,5kn
6613122 SVVK 424 Df Esd Gc Pfd Rdr RT	**ANTIGUA** **Maringenio Cia. Naviera S.A.** Andros Greece	**15 404** 10 205 25 727	AB	**1966** Fujinagata Zosensho—Osaka (131) 178,19 23,32 9,830 170,03 23,22 13,70 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Fuel 2 296,5t 15kn
5019800 187025 Pfd	**ANTIGUA** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**204** 67 —	✠Classed LR until 7/59	**1957**-11 Henry Scarr Ltd.—Hessle (750) *32,31* 7,12 3,328 31,25 7,01 3,43 RQD 17,7 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 sr reverse geared Ruston & Hornsby Lincoln
6609054 EEWB 1699 Df Esd Rdr RT	**ANTIGUAKOA** **Ondarrutarra S.A.** Gijon Spain	**530** 284 484	BV	**1965** Maritima del Musel S.A.—Gijon (73) 46,23 8,36 3,963 39,93 8,31 4,40 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 2,2 × 1,8)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln 13kn
5329176 YTNA	**ANTIKA** ex Sinj-66 ex Sarajevo-48 **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**466** 230 9	JR ✠Classed LR until 5/56	**1938**-4 Jadranska Brodogradilista—Split (27) 52,02 3,074 49,48 7,68 3,56 B - F - 1 dk R Rebuilt 50	**S Ferry/General Cargo** —P	T 3Cy. 381 635 & 1016 × 686 McKie & Baxter Paisley Gen 2 × 18kW 110V Fuel (o.f.) 12,5kn
5406144 9VRY 304468 Df Esd Gc Rdr RTv	**ANTILLA** ex Silvergate-79 ex Strathnairn-77 ex Kohinur-75 **British Bay Shipping Co. Ltd.** Singapore Singapore	T.Mk **7 109** 3 788 12 093 **9 874** 5 655 14 748	✠**100A1** SS 12/77 ✠**LMC** EL et 2¼"SQ	**1963**-3 C. Connell & Co. Ltd.—Glasgow (500) 154,92 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf143t	**M General Cargo** 5 Ho 15,0 25,3 8,3DT 12,1 ER 23,4 24,3 5 Ha (8,2 × 5,4) (12,8 12,1 × 7,3) ER (12,9 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)

7214454 PJSJ 16392 Df Esd Gc Pfd Rdr RT	**ANTILLA BAY** **Scheepvaart Maats. 'Volharding' N.V.** Willemstad Netherlands Antilles	34 015 20 814 39 931	✠**100A1** SS 4/77 liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks max. vapour pressure 0,030N/mm^2 (0,3kgf/cm^2) min. temp. minus 48°C. Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Mt $3\frac{5}{16}$"U2	**1973**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1396) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ind ER L.(gas) 53 425	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 575kW 450V 60Hz a.c.
6810794 PJLP Df Esd Gc Pfd Rdr RT	**ANTILLA CAPE** **Scheepvaart Maats. 'Volharding' N.V.** Willemstad Netherlands Antilles	19 654 11 206 23 369	AB	**1968** A.G. "Weser"—Bremen (1366) 173,84 25,81 10,262 164,01 25,79 17,12 B 27,5 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 29 500 Cr 1(3) Der 2(3)	Oil 2SA 8Cy. 760 × 1550 9 847kW (13 200bhp) Sulzer Bros. Ltd. Gen 3 × 525kW 440V 60Hz a.c. Fuel 1 981,5t (hvf)-51,0pd
5423283 9VAD 381424 Df Esd Gc Pfd Rdr RTv	**ANTILOPE** **Stuart Shipping Corp.** Singapore Singapore	7 961 4 402 8 763	✠**100A1** CS 8/78 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1964**-1 Eriksbergs M/V A/B—Goteborg (580) 149,23 18,95 8,687 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 508 Coll BH to U dk 5 to 2nd dk WB2087t incl. Tunnel tanks 915t	**M General Cargo** Ref 4 Ho 28,5 20,8 ER 24,0 27,2 In.10 564 4 Ha (stl) (13,1 10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)
5418745 DNDB Df Esd Rdr RTh	**ANTILOPE** ex Tor Wallonia-75 ex Antilope-71 **Minna & Anna Helena Garms** Hamburg Federal Republic of Germany	424 271 1 000	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (522) 60,41 8,67 3,760 54,84 8,60 3,89 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 679 B.1 472 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 3 × 7,5kW 110V d.c.
5060586 HO-8618 Df Esd Gc Pfd Rdr RTm	**ANTINEA** ex Cap Fagnet III-78 **Compagnie de Development des Travaux Maritimes S.A.** Panama Panama	1 411 530 1 626	BV	**1957** At. & Ch. de la Seine Maritime—Le Trait (134) 74,78 11,59 5,385 68,18 11,49 6,00 1 dk RW conv Side Trawler Fishing 75	**D-E Research** 2W Der 2(8)	3 Oil 4SA each 8Cy. 247 × 267 total 1 828kW (2 450bhp) connected to elec. motors dr geared to sc. shaft Davey, Paxman & Co. Ltd.
7302794 FZCR Esd Rdr RTv	**ANTINEA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	488 221 1 379	BV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre 78,87 13,31 4,223 72,65 9,00 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door 1 Ho 25,9 G.4 483 B.4 156 2 Ha (stl) (each 11,8 × 5,4) 2W Der 1(15) 1(5)	Oil 4SA 12Cy. 260 × 280 1 641kW (2 200bhp) Crepelle et Cie. Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 118,0t (d.o.)
5054824 TOGP Df Esd Pfd RTm	**ANTINEA** ex Buffle-64 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	147 46 316	(BV)	**1950** At. & Ch. de la Manche—Dieppe (2804) *27,99* 6,53 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.316 4 Ha (0,8 × 0,7) (0,8 0,8 0,8 × 0,8) 1W Der 1(2,5)	Oil 4SA 6Cy. 270 × 360 392kW (525bhp) NE 62 Klockner-Humboldt-Deutz
5410145 IJZS 439 Df Esd Rdr RT	**ANTINEA ROCCA** **Domenico Rocca** Trapani Italy	150 86 —	(RI)	**1963** Cant. Nav. Mario Morini—Ancona (67) *34,78* 7,24 3,201 29,21 7,10 3,69 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc.
6515174 FTLB 5149 Df Esd Pfd Rdr RTm	**ANTIOCHE III** **Dahl et Cie.** La Rochelle France	423 130 340	BV	**1965** Stocznia im. Komuny Paryskiej —Gdynia (B27/04) 47,68 8,41 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.323 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1,5)	4 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 895kW (1 200bhp) Soc. Surgerienne de Const. Mec. Fuel 99,5t (d.o.)
7230109 SVXD 381 Df Esd Gc Pfd Rdr RTh	**ANTIOCHIA** **Pedregal Cia. Naviera S.A.** Andros Greece	11 931 7 730 19 433	AB	**1972** Hitachi Zosen (Hiroshima Works) —Mukaishima (4325) 156,17 22,64 9,519 146,01 22,60 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.24 304 B.23 610 5 Ha (10,7 × 8,6) (13,4 13,4 13,4 13,4 × 10,4) ER Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW Fuel 1 346,5t (hvf)
7403598 FZVT 277452 Df Esd Gc Pfd Rdr RT	**ANTIOCHUS** **Armement Mme. Marguerite Onfroy** La Rochelle France	269 94 —	BV	**1974** S.A. Balenciaga—Zumaya (242) 41,10 9,20 33,02 9,17 4,02 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
7816886 Esd Rdr RT	**ANTIOCO** **Rosario Asaro** Mazara del Vallo Italy	182 71 —	RI (Class cont.)	**1978** Cant. Nav. Stabile Arturo—Trapani (12/71) 33,58 7,52 2,950 26,01 7,41 3,81 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht

7724667 J4HN Df Esd Gc Pfd Rdr RT	**ANTIOPI** **Alkinoos Shipping Co. S.A.** Piraeus Greece	**10 996** 7 740 15 600	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2610) 145,52 21,42 9,451 137,01 21,06 13,11 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 13,5kn
5400798 SVKV 411 Df Esd Gc Rdr RT	**ANTIPAROS** **Amazon Marine Carriers Ltd.** Piraeus Greece	**13 862** 8 593 24 527	AB ✠Classed LR until 11/65	**1963**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (806) 176,41 23,02 10,110 167,14 22,94 13,90 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 2 501,5t (o.f.) 14kn
6927559 Df Esd Gc Pfd Rdr RTm/h/v	**ANTIPOLO** ex Saar-77 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Panama Panama	T.Mk **6 090** 3 353 10 147 **9 004** 5 366 13 638	GL	**1969** Luebecker Flender-Werke AG.—Luebeck-Siems (579) 148,62 21,11 7,982/9,430 140,01 21,04 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 ER 19,9 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 × 10,3) ER (12,8 × 10,3) (5,7 × 3,5) Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 321,0t (hvf) 18kn
5019939 DGCX	**ANTJE** **Klaus-Heinrich Schroder** Heinecke & Co. Hamburg Federal Republic of Germany	**354** 237 530	(GL)	**1921** Friedr. Krupp Germaniawerft, A.G.—Kiel *45,30* 7,52 3,404 7,47 3,76 B 2,2 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.793 B.736 2 Ha (each 11,8 × 4,8) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 57 Masch. Kiel A.g. Kiel 6kn
5420097 HO-2694 7711-PEXT Df Esd Pfd Rdr RT	**ANTJE** ex Gelria-74 **Marine Route Shipping S.A.** Panama Panama	**249** 160 —		**1963** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (105) 32,67 6,56 6,51 3,36 len — conv Side Trawler Fishing — **TO BE BROKEN UP**	**M General Cargo**	Oil 4SA 8Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
6821652 PCSG Df Esd Gc Pfd Rdr RT	**ANTJE** ex Drie Gebroeders-79 **A. & J. Bakker** Urk Netherlands	**116** 41 —		**1968** Van Goor's Schps. & Mach.—Monnickendam (633) 27,97 7,09 2,972 6,99 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil N.V. Mach. "Bolnes" Krimpen Fuel (d.o.)
6926012 ZFFB 384211 Df Esd Gc Rdr RT	**ANTJE SCHULTE** **Severn Shipping Ltd.** Hamilton Bermuda (British)	T.Mk **2 830** 1 939 5 883 **4 799** 3 312 7 443	GL	**1969** Orenstein Koppel & Luebecker—Luebeck (664) 116,08(BB) 17,23 7,532/— 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 646 B.9 998 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel 15,75kn
6722117 SPUR Df Esd Gc Pfd Rdr RT	**ANTLIA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 303** 940 1 483	PR	**1965** Stocznia Gdanska—Gdansk (B15/23) 83,09 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
5020029 TOCR 4734 Df Esd RTm	**ANTOINE LAVOISIER** **Societe E. & A. Gautier Freres & Cie.** Lorient France	**201** 60 —		**1949** Ch. & At. Aug. Normand—Le Havre (CPCL3215) 35,84 6,89	**M Fishing** Side Trawler 4 Ha (1,1 1,1 1,1 × 1,0) (0,9 × 0,9) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Le Havre Fuel 45,5t (d.o.) 10,5kn
7807603	**ANTOINETTE** **United Marine Inc.** United States of America	**200** — 1 000	AB (Class cont.)	**1979** Halter Marine Inc.—Lockport, La (753) ... ... 49,33 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5163431 ELFP 3832 Df Esd RTm	**ANTOINETTE CASTRO** ex Irmgard Horn-69 **Albion Transport Corp.** Monrovia Liberia	T.Mk **519** 195 656 **825** 448 853	GL	**1959** J. J. Sietas Schiffsw.—Hamburg (455) 63,18 9,22 3,449/3,772 55,89 9,20 5,64 B 18,9 F 10,1 2 dks	**M General Cargo** Ref 2 Ho ER In.1 000 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel 130,0t (d.o.) 11,5kn
6868430 UHLC M-22685	**ANTON BATAKOV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 170	(RS)	**1954** ....East Germany 39,15 7,37 2,699 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6930013 UPSF M-25626 Df Esd Gc Rdr RT	**ANTON BUYUKLY** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 274 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn

6806121 UNUV M-28128 Df Esd Gc Pfd Rdr RT	**ANTON CHEKHOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 515** 3 016 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste "Uljanik"—Pula (271) 159,42 21,29 —/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
5429469 DBFR Df Esd Rdr RTm/h/v	**ANTON DOHRN** ex Walther Herwig-72 **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**1 943** 891 454	GL	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven 83,34 12,58 5,201 73,82 12,53 6,91 2 dks RW	**D-E Research/Fishing** Stern Trawler Der 2(5-10) 1(2-5)	4 Oil driving 4 gen. each 420kW 290V connected to 2 elec. motors each o 373kW (500shp) (WL) geared to sc (i) 3 Oil 4SA each 6Cy. 185 × 200 1 343kW (1 800bhp) Maybach Friedrichs (ii) Oil 4SA 12Cy. 185 × 200 895kW (1 200bhp) Maybach Friedrichs Gen 2 × 600kW 380V 50Hz a.c. Fuel (d.o.)
7436624 UFDF M-25690 Df Esd Gc Rdr RT	**ANTON GUBARYEV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,81 4,150/5,200 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd
6723721 DCVK 3620 Df Esd Rdr RTv	**ANTON HELD** **Anton Held & Sohn** Haren/Ems Federal Republic of Germany	**300** 178 465	GL	**1967** C. Cassens Schiffswerft—Emden (77) 48,29 7,52 2,560 44,00 7,47 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 28,5 ER G.591 B.567 1 Ha (stl) (21,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch. Gen 2 × 3kW 24V d.c. Fuel 16,5t (d.o.)
5020079 LZFG 107 Df Esd Gc Rdr RT	**ANTON IVANOV** ex Margit Reuter-60 ex Kratos-58 **Navigation Maritime Bulgare** Bourgas Bulgaria	**8 503** 4 965 12 965	BR ✠Classed LR until 7/65	**1945**-12 A/B Gotaverken—Goteborg (598) 147,38 18,09 8,560 140,14 17,99 10,93 P 30,8 B 10,7 F 18,3 1 dk RW	**M Tanker** 16 Ta ER L.16 877 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 879kW (5 200bhp) A/B Gotaverken Gen 2 × 140kW Fuel 933,5t-18,5pd
6922030 ESJH M-29154 Df Esd Gc Rdr RT	**ANTON LOPATIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1969** Stocznia Gdanska—Gdansk (B26/33) 83,11 13,82 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski
6714108 UIXR M-27925 Df Esd Gc Rdr RT	**ANTON MAKARENKO** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 588	RS	**1967** Stocznia Gdanska—Gdansk (B44/21) 155,05 20,22 7,860/9,000 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
7826398 PCSM	**ANTON MUSING** **Musing Transport B.V.** Delfzijl Netherlands	**732** 439 1 448		**1979** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (606) 70,03 9,45 3,122 68,97 9,42 3,56 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Oil 2SA 6Cy. 190 × 350 geared to s shaft 671kW (900bhp) N.V. Mach. "Bolnes" Thw. thrust propeller fwd
6511726 DEVF Df Esd Gc Pfd Rdr RT	**ANTON SAEFKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 993** 2 388 7 798 **7 723** 4 110 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende (117) 142,17 18,62 7,220/8,548 130,92 18,57 11,21 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 200kW 390V 50Hz a.c.
5020081 Df Esd RT	**ANTON SAEFKOW**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht
5039836 9HIB 0213 Df Esd Gc Rdr RTm/h/v	**ANTON STJEPOV** ex Bellami-76 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**10 900** 5 885 17 250	**100A1** bulk carrier strengthened for heavy cargoes **LMC** EL Ct 550,0/60,0U2 BV (NV)	**1962** Kockums M/V A/B—Malmo (480) 149,99 19,87 9,545 142,65 19,82 12,70 P 28,7 F 11,6 1 dk rf 25 SF 7BH WB4603t incl. Comb. btm & side tanks 2470t, Topside tanks 2133t	**M Bulk Carrier** pt higher tensile steel 6 Ho 17,5 17,5 19,9 11,9 17,9 14,0 ER G.20 530 6 Ha (stl) (10,5 12,2 14,8 8,7 13,7 8,2 × 9,8) ER 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) Kockums M/V A/B AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 064,0t (hvf)-22,0pd

6800842 USZA M-27539 Df Esd Gc Rdr RT	**ANTON TAMMSAARE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 268		RS	**1962** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
5425047 IRZN 902 Esd Rdr RTm	**ANTONELLA A.** ex Ornella Ara-74 **Alberto Rosetti** Palermo Italy	**499** 237 813		RI	**1963** Cant. Nav. di Pesaro—Pesaro (4) 56,70 9,25 3,734 51,11 9,22 3,92 P 13,8 B 12,8 F 4,3 1 dk RW	**M Tanker** Bitumen 10 Ta ER HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Mannheim Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 12kn
5333933 HP-3190 5943-PEXT Esd RTm	**ANTONELLO** ex St. Patrick-79 ex Asopi-75 ex Eliva-71 ex Doxa-70 ex Somme-67 **Giovanni Cappita** Panama Panama	**421** 225 594	✠100A1 ✠LMC ✠ LR class withdrawn	EL g	**1950**-11 Henry Scarr Ltd.—Hessle 49,05 7,57 3,512 46,49 7,52 3,69 P 12,8 RQD 12,2 F 4,3 1 dk rf nil 3BH WB178T	**M General Cargo** 2 Ho 12,6 12,1 ER G.827 B.762 2 Ha (8,7 8,4 × 3,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) British Polar Engines Ltd. Glasgow Gen 1 × 18kW 1 × 13kW 1 × 9kW 220V d.c. Fuel 25,5t (d.o.) 10kn
5426194 IKBB 591 RTm	**ANTONELLO DA MESSINA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 227** 638 470		RI	**1963** Cant. Nav. Apuania—Carrara (71) 72,27 11,92 3,658 62,77 11,31 5,21 2 dks RW	**M Passenger/RoRo/Gen.cargo/Ferry** Vehicles Ref 84bth 416dk P Bow & stern doors/ramp 2 Ho 4,5 7,7 2 Ha (stl) (3,9 × 3,9) (3,9 × 5,0) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 2 238kW (3 000bhp) S.A. Fiat S.G.M. Turino Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5214216 IPOF 743 Df Esd Rdr RT	**ANTONELLOESSE** ex Luigia Montanari-75 ex Luigia N-60 ex Saphir-56 **Capt. Francesco Saverio Salonia** Roma Italy	**1 139** 572 1 646		RI (NV)	**1949** Glommens M/V—Fredrikstad (121) 73,21 10,32 4,636 67,01 10,27 4,91 P 18,6 F 8,0 1 dk	**M Tanker** 10 Ta ER L.2 118 HeCls. C	Oil 2SA 7Cy. 340 × 570 895kW (1 200bhp) Atlas-Diesel Skm 12kn
6710102 3FZY 7786-TJ Df Esd Gc Rdr RT	**ANTONETTE** ex Kow On-77 ex Shokyu Maru-75 **Imperial Navigation Co. S.A.** Panama Panama	**10 176** 6 616 15 689		NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (128) 149,56 22,61 8,891 141,56 21,70 11,99 P 27,8 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 066 B.20 440 8 Ha (stl) (15,0 15,0 × 6,4) (19,5 19,5 19,5 19,5 18,7 18,7 × 8,3) ER Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 224kW 445V a.c. Fuel 1 242,5t-27,5pd 14,5kn
7362653 SQDQ Df Esd Gc Rdr RT	**ANTONI GARNUSZEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 975** 2 327 5 510		PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/10) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 857 B.5 491 5 Ha (stl) (7,4 × 4,9) (8,9 × 8,0) (1,9p&s × 3,8) ER (8,8 × 3,8)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 4 × 320kW 2 × 200kW 1 × 72kW 400V a.c. 15,75kn
5084099 SYJC 6133 Df Esd Gc Rdr RTm/h/v	**ANTONIA** ex Annleea U-77 ex Dahomeykust-72 **Cotsakis Shipping S.A.** Eureka Shipping Co. S.A. Piraeus Greece	T.Mk **3 282** 1 436 — **4 502** 2 519 6 024	✠Classed LR until 23/6/78	GL	**1959**-11 Orenstein Koppel & Luebecker —Luebeck (552) 115,60 16,26 7,354 105,44 16,21 9,20 F 12,8 2 dks, 3rd dk in No. 1 hold RW rf 102	**M General Cargo** Ref 8P 4 Ho 18,5 20,9 ER 10,2 18,2 G.8 506 B.7 860 In.137 4 Ha (8,9 × 4,5) (12,5 × 5,4) ER (11,2 9,8 × 5,4) 12W Der 1(50) 4(12) 8(5)	Oil 2SA 7Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Hengelo Gen 3 × 180kW 220V d.c. Fuel 670,5t (hvf) 13,5kn
5127891 DZGM 202684 Df	**ANTONIA** ex General Malvar-68 ex General Lukban **Aboitiz Shipping Corp.** Manila Philippines	**762** 426 627			**1944** Wheeler SB. Corp.—Whitestone, NY 66,15 9,76 9,71 2 dks len — conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
5020122 EDAL 2745 Df Esd RTm	**ANTONIA CARNERO** **Andres Soto Carnero** La Coruna Spain	**202** 75 —		BV	**1960** Const. Nav. P. Freire—Vigo 33,56 6,74 3,455 6,66 3,89 1 dk	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 187kW (250ihp) Const. Navales P. Freire Vigo Fuel (o.f.) 9,5kn
7120342 SEDT 11245 Df Esd Gc Pfd Rdr RT	**ANTONIA JOHNSON** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 123** 9 854 14 936		AB	**1971** Oy Wartsila Ab—Turku/Abo (1173) 174,20(BB) 25,81 10,084 157,21 25,75 15,85 F 9,5 1 dk rf 102	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 6 Ho ER 1 Ho TEU 768 C.Ho 304/20' 94/40' C.Dk 212/20' 32/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Vee Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Pielstick (i) 2 Vee Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Vee Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
7033159 PCSP Df Esd Rdr RT	**ANTONIE JUNIOR** **Sleepdienst Adriaan Kooren N.V.** Rotterdam Netherlands	**135** — —		BV	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (163) 26,50 7,45 3,201 23,22 7,19 3,84	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shaft Kon. Mach. Gebr. Stork & Co. N.V. Zwolle 10kn
7351159 IVAM 188 Esd RT	**ANTONIETTA MADRE** **Meridionalpesca S.p.A.** Bari Italy	**888** 402 —		RI	**1973** Soc. Esercizio Cant.—Viareggio (613) 66,73 10,44 4,293 58,32 10,42 7,07 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel

7037222 IJCS Df Esd Gc Rdr RT	**ANTONIETTA PAOLA** **Giorgio Pagnini** Rimini Italy	**137** 48 145		**1970** Cant. Nav. Latini Nicola—San Benedetto del Tronto (17) 27,79 6,99 3,696 23,19 3,46 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 175 × 200 395kW (530bhp) AIFO S.p.A.
7114082 WY6326 525457	**ANTONINA C** **Louis Castagnola Inc.** San Diego, Ca United States of America	**755** 395 —		**1970** San Diego Mar. Co.—San Diego, Ca (163) *50,33* 11,00 4,47	**M Fishing** Mchy.fwd	Vee Oil 6Cy. 2 126kW (2 850bhp) General Motors Corp. Fuel (d.o.)
7531852 ESWY M-34921 Df Esd Gc Pfd Rdr RT	**ANTONINA NEDZHDANOVA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 923** 1 434 1 414	RS	**1978** Brodogradiliste "Titovo"—Kraljevica (419) 100,01 16,24 4,650 90,02 16,21 7,01 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 3 939kW (5 280bhp) Brodogradiliste "Uljanik"
7115854 EWSH M-30519 Df Esd Rdr RT	**ANTONINA ZUBKOVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7010406 IPBE 572	**ANTONINO GIACALONE** ex Telemaco **Michele Giacalone** Trapani Italy	**116** 40 —		**1969** Cant. Nav. Stabile Arturo—Trapani 28,78 6,76 23,02 6,61 3,31 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim
6916897 XCAA Df Esd Rdr RT	**ANTONIO ALZATE** **Sociedad de Industria y Comercio** The Food & Agriculture Organisation of the United Nations Mazatlan Mexico	**121** 35 205	✠**100A1** SS 8/78 trawler **LMC** EL d ¾"U1	**1969**-4 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (74) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 208 280kW (375bhp) Caterpillar Tractor Co. Gen 1 × 20kW 1 × 10kW 380V 60Hz a.c. Controllable pitch propeller
6803765 IJAG 151 RT	**ANTONIO AMABILE** **Caronte S.p.A.** Messina Italy	**956** 351 573	RI	**1968** Cant. Nav. Cassaro—Messina (133) 70,59 14,00 2,833 64,50 12,50 4,40 1 dk	**TM RoRo Cargo/Ferry** Vehicles 100P Bow door & stern door/ramp	2 Oil 4SA each 8Cy. 200 × 300 1 940kW (2 600bhp) Fiat S.G.M. Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t
6609688 EEYN Df Esd RT	**ANTONIO ARMAS** **Antonio Armas Curbelo** Las Palmas Spain	**560** 375 720	BV	**1966** Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.87) 49,38 8,69 3,931 44,79 8,64 5,26 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 121 2 Ha (8,2 11,2 × 5,1) ER 4W Der 4(1)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM)
5020196 PUDA	**ANTONIO AZAMBUJA** ex Handy **Government of The Federative Republic of Brazil (State of Rio Grande do Sul)** Rio Grande Brazil	*232* — —	✠	**1915**-7 Bow, McLachlan & Co. Ltd. —Paisley (316) *33,65* 7,35 ... ... R	**TS Tug**	C 4Cy. (2) 368 & (2) 762 × 533 Bow, McLachlan & Co. Ltd.
6729098 CLHI 1429 RT	**ANTONIO BRIONES** **Government of The Republic of Cuba** Habana Cuba	**113** 41 —	✠**100A1** SS 4/76 tug ✠**LMC** EL (b) ⅞"U1	**1967**-12 Angyalfold Shipyard—Budapest (2098) 28,99 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102 3BH WB17t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Gen 2 × 75kW 230V d.c.
5377317 CSOW Esd Rdr	**ANTONIO CACAO** ex Vaz-74 **Sociedade de Pesca Oceano Ltda.** Lisboa Portugal	**1 132** 663 —	✠Classed LR until 8/72	**1949**-3 N.V. Schps. Gebr. Pot—Bolnes (915) 65,51 9,73 4,515 58,98 9,71 5,21 P 17,4 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 265 × 345 507kW (680bhp) Crossley Bros. Ltd. Controllable pitch propeller Thw. thrust propeller fwd
5020213 CSJO G493 Df Esd Rdr	**ANTONIO CARLOS** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**1 814** 985 2 974	✠Classed LR until 5/74	**1947**-12 Cia. Uniao Fabril—Lisboa (120) 93,30 12,83 5,639 86,01 12,81 8,01 1 dk & S dk R rf 76	**M General Cargo** OSD 12P 2 Ho 32,6 33,9 G.5 380 B.4 927 4 Ha (8,6 9,3 8,6 7,9 × 6,7) Der 4(6) 4(3)	Oil 2SA 7Cy. 500 × 900 1 716kW (2 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 90kW 2 × 52kW 220V Fuel 294,5t (d.o.)
5020249 CXAH	**ANTONIO D. LUSSICH** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**150** — —		**1931** Administration Nacional de Puertos, Uruguay—Montevideo 29,52 7,98 4,852 7,93	**Wood S Tug**	T 3Cy. 406 660 & 1118 × 660 McKie & Baxter Ltd. Fuel 40,5t (o.f.)

5018715 IMLC 726 Df Esd Gc Pfd Rdr RTm/h/v	**ANTONIO D'ALESIO** ex Ergina I-77 ex Anna Odland-75 **Gaetano d'Alesio S.a.S.** Livorno Italy	**12 955** 7 535 20 809	RI (NV)	**1961** Tangen Verft—Kragero (8) 170,72 21,95 9,672 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.27 156	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 938kW (9 300bhp) B&W A/S Akers M/V Oslo Gen 2 × 304kW 1 × 152kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)-30,5pd 15,5kn
7305461 Esd Rdr RT	**ANTONIO ENES** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	(BV)	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-2) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9kn
7605811 UIGH M-34920 Df Esd Gc Pfd Rdr RT	**ANTONIO GRAMSCI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 870	RS	**1978** Brodogradiliste "Il Maj"—Rijeka (583) 195,00 28,05 12,201 182,99 28,01 17,78 1 dk	**M Tanker** Ice strenghtened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6806834 EFDR 572 Df Esd Gc Rdr RT	**ANTONIO LAZARO** **Compania Trasmediterranea S.A.** Valencia Spain	**4 912** 2 879 1 881	BV	**1968** Union Naval de Levant—Valencia (100) 106,91 16,31 5,081 98,00 16,11 7,19 2 dks	**TM Passenger/General Cargo/Ferry** Vehicles Ref 400bth 200dk P Side doors 1 Ho 2 Ta G.465 In.404 L.128	2 Oil 2SA each 10Cy. 350 × 620 4 655kW (6 240bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 Controllable pitch propellers 17kn
5020287 EBXO 8117 Df Esd RTm	**ANTONIO LORENZO** **Francisco Rey Mendez** La Coruna Spain	**472** 226 516	BV	**1960** Ast. del Abra S.A.—Bilbao (11) 54,87 8,28 4,338 51,08 8,26 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 183,0t (d.o.) 11,5kn
6609327 IMJS 1289 Df Esd Gc Rdr RTm/h	**ANTONIO M.** ex Rethymnon-78 ex Jocefa-69 **Mario Mattiello** Napoli Italy	**1 092** 654 2 100	NV RI	**1966** VEB Schiffswerft "Neptun"—Rostock (418) 75,55 11,54 5,112 68,46 11,49 5,90 P 15,0 F 8,0 2 dks rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 80kW 350V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
5118577 Esd Pfd Rdr RT	**ANTONIO MANUEL** ex Forward Pride-73 **Filemar S.R.L.** Mar del Plata Argentina	**212** 68 —	✠Classed LR until 22/2/74	**1960**-4 A. J. Mitchell & Co.—Peterhead (3) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 373kW (500bhp) National Gas & Oil Eng. Co. Ashton/Lyne
7221732 IQBH 611 Esd Rdr RT	**ANTONIO MICUCCI** **Marone Burini** Leandro Micucci Ancona Italy	**117** 43 —		**1972** Cant. Nav. M. Morini & C.—Ancona (132) 27,51 6,81 2,699 6,61 3,31 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 240 × 350 373kW (500bhp) Atlas-Mak Masch. Kiel 11kn
5258133 Df Esd Pfd Rdr RTm	**ANTONIO MIRALLES** ex Notre Dame De France-77 **Oscar Ernesto Poletti** Buenos Aires Argentina	**425** 143 —	✠Classed LR until 9/61 BV	**1960**-5 Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B21/03) 47,68 8,39 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 315 × 480 through flexible coupling & sr gearing 821kW (1 100bhp) Moteurs Duvant Valenciennes Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
5020304 CSOE A970N Esd Rdr	**ANTONIO PASCOAL** **Pascoal & Filhos Ltda.** Aveiro Portugal	**1 200** 634 1 239	✠Classed LR until 1/9/75	**1948**-12 Haarlemsche Schps. Maats. —Haarlem (490) 71,35 11,03 5,315 63,84 11,00 5,80 P 4,6 F 16,5 RW	**M Fishing** Side Trawler Ice strengthened 3W	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 381,0t 10kn
7393236 PPJF Df Esd Gc Rdr RT	**ANTONIO RAMOS** **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**3 232** 2 180 5 200	BV	**1976** Est. EBIN/So S.A.—Porto Alegre (63) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 13,75kn
6925123 EDLX 1820 Df Esd Pfd Rdr RT	**ANTONIO RODRIGUEZ** **Angel Garrido Pineiro** Cadiz Spain	**246** 88 —	BV	**1969** Maritima del Musel S.A.—Gijon (100) 38,61 7,40 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenwk. Mannheim Mhm 13,5kn
7363164 EBWX Df Esd Rdr RT	**ANTONIO SAMPEDRO SEGUNDO** **Cipriano A. Sampedro Vazquez** La Coruna Spain	**247** 93 —	GL	**1975** Ast. y Talleres Celaya S.A.—Bilbao (142) 35,49 30,00 7,19 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 11,5kn
5134703 Esd Pfd Rdr RTh	**ANTONIO SAVERIO** ex Grampian Hill-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (297) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse gear 508kW (681bhp) Ruston & Hornsby Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)

7388231 EGIA Df Esd Gc Rdr RTm	**ANTONIO SUARDIAZ** **Lineas Maritimas Espanolas S.A.** Vigo Spain	**1 286** 679 4 311		BV	**1976** S.A. Enrique Lorenzo y Cia.—Vigo (378) 106,36 18,01 6,201 96,53 17,51 11,36 P 11,6 B 11,9 2 dks	**M RoRo Cargo** Vehicles 1 Ho 62,0 1 TwD 92,9 ER B.9 450 1 Ha (stl) (11,5 × 12,9) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Fabrica de San Carlos S.A. Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 360,5t (d.o.)-27,5pd
5090488 H3VF 6701-PEXT Df Esd Gc Rdr RTm/h	**ANTONIOS** ex Diplomat-72 **Tamassos Shipping Co. S.A.** Panama Panama	T.Mk **8 202** 4 523 10 252	✠Classed LR until 11/2/77	GL	**1953**-3 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (794) 141,33 18,11 8,230 132,67 18,04 11,54 F 27,2 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152	**M General Cargo** 5 Ho 17,0 23,4 10,3 ER 23,7 18,2 5 Ha (8,2 13,5 5,6 × 6,7) ER (13,5 8,0 × 6,7) Der 1(60) 1(40) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Su Gen 2 × 50kW 1 × 20kW 220V Fuel (d.o.)
5248164 SV3975 5418 Df Esd Rdr RT	**ANTONIOS** ex Insa J.-75 ex Navis-65 **Ioannis Grammatikos, Markos Grammatikos & Ilias Dalmyras** Piraeus Greece	**492** 270 864	**✠100A1** **✠LMC**	SS 6/77 EL j	**1956**-9 Gebr. van Diepen—Waterhuizen (939) 60,74 9,15 3,677 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,4 ER G.1 071 B.991 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 373kW (500bhp) Appingedammer Brans App Fuel 81,5t
5088942 SV3284 3268 Df Esd RTm	**ANTONIOS** ex Derrynane-68 ex Rhetals-56 **D. Papatheodorou & N. Voulgarakis** Piraeus Greece	**486** 214 750		BV	**1950** N.V. Scheeps. "Westerbroek"-—Westerbroek (136) 61,02 9,17 3,398 9,12 1 dk & S dk RW	**M General Cargo** OSD G.1 623 B.1 492 2 Ha (stl) (each 11,2 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 612kW (820bhp) E made58 fitted6 Klockner-Humboldt-Deutz Gen 3 × 35kW 220V d.c. Fuel 68,0t (d.o.)
5358878 SV3283 3782 Df Esd Rdr RT	**ANTONIOS** ex Thetis-70 **Eleftherios, Evangelos, Theodoros & Nicolaos Georgiou** Piraeus Greece	**414** 242 607		(GL)	**1950** Norderwerft Koser & Meyer—Hamburg 46,59 7,52 3,055 3,71 P 9,2 F 5,5 1 dk RW len 56	**M General Cargo** G.843 B.768 2 Ha (each 12,5 × 4,9) ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5020328 25	**ANTONIOS** **Antonios Konstantinidis & Co.** Samos Greece	**146** 96 —			**1936** Tygani—Samos 29,90 7,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil Bolinder
5020342 45	**ANTONIOS** **I. Heras & Leondares Brothers** Samos Greece	**102** 61 —			Marathokampos—Samos 24,49 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 67kW (90bhp) E made— fitted54 Axelou
5008760 SVYX 5420 Df Esd Gc Rdr	**ANTONIOS C** ex Albia-74 **Nea Elpis Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **7 162** 4 203 — **10 199** 6 180 14 489	**✠100A1** **✠LMC**	SS 2/78 EL e† 2⅜"SQ	**1959**-3 N.V. Kon. Maats. "De Schelde"-—Vlissingen (295) 157,51 20,07 —/9,335 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4501t incl. Tunnel tanks 402t DTm1764t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde" V 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²)
7320241 6ZWW 4629 Df Esd Gc Pfd Rdr RTv	**ANTONIOS G.** ex Rania Chandris-76 **Georgandis Navigation Inc.** Monrovia Liberia	**129 665** 112 086 290 588	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL D* 4½"U3	**1973**-7 Odense Staalskibsvaerft A/S—Lindo (L45) 347,23(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 7BH WB40353T incl. 28548T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B	S Turb dr geared 24 203kW (32 444shp) STAL-LAVAL Turbin AB WTB(f) 7,95N/mm² (81kgf/cm²) Spt 6,72N/mm² (68,5kgf/cm²) hs192 WTB(a) 7,26N/mm² (74kgf/cm²) Spt 6,82N/mm² (69,5kgf/cm²) hs411 sg 1,40N/mm² (14,2kgf/cm²) Gen 2 × 1280kW 1 × 1252kW 440V 60Hz a.c. Fuel 10 871,5t (o.f.)
5320388 C4VT Rdr RT	**ANTONIOS K.** ex Senwa Maru-77 **Antonios K. Navigation Co. Ltd.** Limassol Cyprus	**397** 298 1 000			**1961** Imabari Zosen—Imabari (92) 59,29 8,54 3,887 54,01 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER B.1 270 1 Ha (28,5 × 5,1) ER Der 2(5)	Oil 4SA 6Cy. 350 × 470 597kW (800bhp) Makita Tekkosho T Gen 1 × 5kW 105V d.c. Fuel 321,0t-3,5pd
6719677 SV3286 2834 Df Gc Rdr RT	**ANTONIOS P** ex Solonaki II-68 **Dimos Pitoulis & Co.** Piraeus Greece	**893** 585 —			**1967** Koulmanis & Simopoulos—Ambelaki 65,99 13,42 2,236 63,94 12,96 2,49 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 320 × 450 1 089kW (1 460bhp) Atlas-Mak Masch.
5020419 41	**ANTONIOS ZOUZOULAS** **Antonios & Nicolaos Zouzoulas** Volos Greece	**163** 94 —			**1958** ....Mylina 28,50 9,48 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 2Cy. 104kW (140bhp) Axelou
5380845 C4XO 380849 Df Rdr RT	**ANTONIOS II** ex Possidion I-78 ex Ville De Djidjelli-77 ex Jeanne Schiaffino-62 **Sweet Land Shipping Co. Ltd.** Limassol Cyprus	**1 501** 796 1 880		BV	**1955** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (755) 79,58 11,71 5,208 72,70 6,66 P 22,6 F 8,9 1 dk & S dk	**M General Cargo** OSD Wine G.2 407 B.2 126 In.200 L.511 3 Ha (7,7 7,7 10,9 × 4,8) ER 6W Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Fuel 154,5t
7372426 J4IN 6963 Df Esd Gc Pfd Rdr RT	**ANTONIS GIANIS H** ex Three Arrows-78 **Varna Shipping Co. S.A.** Piraeus Greece	**5 932** 4 378 9 954		NK	**1974** Imabari Zosen—Imabari (321) 119,89 20,55 7,494 112,02 20,50 9,56 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.12 960 B.12 330 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 851,5t (hvf)-21,5pd

7420534 SZNO Df Esd Gc Rdr RTv	**ANTONIS P. LEMOS** **Argyros Compania Naviera S.A** Piraeus Greece	**15 934** 11 083 26 976	AB	**1976** Namura SB. Co. Ltd.—Osaka (435) 178,52(BB) 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.36 812 B.32 621 5 Ha (stl) (11,8 18,3 12,8 18,3 12,8 × 11,5) ER 5W Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 113,5t (hvf) 15kn
7403823 EGJC Df Esd Rdr RT	**ANTONITO PELAYO** Launched as El Canito **Antonio Pelayo Malvarez** Alicante Spain	**189** 61 —	BV	**1974** Const. Nav. del Sureste S.A. —Alicante (07) 30,99 25,99 6,99 3,59	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 10,5kn
5020457 MKWD 144751	**ANTONY** ex Corgarth-60 **W. J. Reynolds Ltd.** Plymouth United Kingdom	**137** — —	✠Classed LR until 10/60	**1921**-2 Cox & Co. (Engineers) Ltd. —Falmouth (179) 28,05 6,61 25,63 6,56 3,48 R BK 157	**S Tug**	T 3Cy. 368 559 & 914 × 610 Cox & Co. (Engineers) Ltd. Falmouth Fuel 40,5t (c) 10kn
6714562 GXSU 168903 Df Esd Gc Pfd Rdr RTm	**ANTRIM PRINCESS** **Sealink U.K. Ltd.** Stranraer United Kingdom	**3 630** 1 309 879	**✠100A1** CS 2/76 Channel service from ports in U.K., south of Oban and Harwich/Hook of Holland **✠LMC** EL (U) $1\frac{13}{16}$"U2	**1967**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (765) 112,63 17,40 3,658 105,47 16,77 10,22 B 70,1 2 dks, 3rd dk except in mchy. space rf 152 Coll BH to U dk 9 to 2nd dk WB683t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 70bth 1130dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 10 713kW (14 360bhp) At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 db 0,42N/mm² (60lbf/in²) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 81,5t (hvf) 19,5kn
7028910 ESAB M-27398 Df Esd Gc Rdr RT	**ANTS LAYKMAA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 707** 996 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12,25kn
7802952 ONAM Df Esd Gc Pfd Rdr RT	**ANTWERPEN** **N.V. Cockerill Yards Hoboken** Antwerpen Belgium	**24 888** 17 600 42 000	**100A1** Class Contemplated	**1979** N.V. Cockerill Yards Hoboken —Hoboken (890) 199,02(BB) 29,37 10,523 190,02 29,32 15,37 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20'(40') C.Dk 454/20'(40') 7 Ha (stl) (18,9 × 14,9) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,2) ER	Oil 2SA 6Cy. 760 × 1550 geared to sc. shaft 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 179,0t (d.o.) 2 188,0t (hvf) 15,5kn
6724919 ORSC 10/68 Df Esd Gc Rdr RT	**ANTWERPEN IV** **Dredging International N.V.** Antwerpen Belgium	*5 837* *2 931* 10 255	BV	**1967** Smit Kinderdijk—Kinderdijk (Co574) 113,52 18,85 8,081 104,50 18,80 10,60 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 26,0 Hopper 9776T Mchy.aft 1 Ho 42,0 Hopper 4 888 2 sandpumps each 1193kW (1600bhp) Cr 1(12,5) Der 1(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 5 968kW (8 000bhp) NE (s) 69 N.V. Smit & Bolnes Zierikzee Gen 3 × 190kW 50Hz a.c. 2 × 150kW d.c. 2 Controllable pitch propellers Fuel (d.o.) 13,75kn
7529457 Df Esd Gc Rdr RTv	**ANTXON MARI** **Antonio Vega de Seoane & COMISA S.A.** San Sebastian Spain	**697** 363 1 195	BV	**1976** Ast. Luzuriaga S.A.—Pasajes (194) 63,91 10,62 3,963 57,03 10,60 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 515 B.1 370 1 Ha (stl) (25,0 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel 114,0t (d.o.) 12kn
7226952 379743 Df Esd Gc Pfd Rdr RTh/v	**ANU** ex Norcliff-74 ex Anu-73 **Tejo Leasing Ltd.** London United Kingdom	T.Mk **1 566** 591 2 677	NV	**1972** A/S Ankerlokken Verft—Floro (90) 108,31 21,04 4,934 100,01 20,40 12,58 B 15,9 F 18,9 2 dks	**TM RoRo Cargo** 12P Bow door Bow ramp Stern door/ramp B.8 268 TEU 200 C. 200/20'	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 2 × 675kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 17,5kn
5146419 HO-3077 Df Esd Rdr RT	**ANUDO** ex Barbara J-73 ex Helena-68 **Silvretta Shipping Co. S.A.** Panama Panama	**389** 196 590	GL	**1956** Schiffswerft Heinrich Brand K.G. —Oldenburg (136) 48,98 8,03 2,642 46,49 8,01 3,20 P 11,0 RQD 2,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.733 B.680 1 Ha (26,2 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 220kW (295bhp) Motorenw. Mannheim Mannheim Fuel 30,5t 9,75kn
7524615	**ANUGRAH** **P.T. Perusahaan Pelayaran Lokal Basuma** Surabaya Indonesia	**110** 64 128	BKI	**1971** P.T. Indomarine—Jakarta ... ... 25,10 5,03 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Kelvin ....
7369807 ATGI 1444	**ANUPAMA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 292	BV	**1975** Santierul Naval Galatz—Galatz (623) 145,19 10,142 132,70 20,99 13,16 1 dk	**M Bulk Carrier** G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan 14,75kn

5400827 VWTK 1018 Esd Gc Pfd Rdr RTm/h/v	**ANUSANDHANI** **Calcutta Port Trust** Calcutta India	**671** 138 —	IRS ✠LR class withdrawn- Owner's request 1/4/79	**1963**-7 Fleming & Ferguson Ltd.—Paisley (799) 52,25 10,04 3,220 46,94 9,91 4,58 Ba 15,3 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 533	**M Research**	2 Oil with flexible couplings & reverse reduction gear to sc. shaft 865kW (1 160bhp) (i) Oil 4SA 6Cy. 305 × 381 Mirlees, Bickerton & Day (ii) Oil 4SA 3Cy. 216 × 349 Mirlees, Bickerton & Day Gen 3 × 100kW 400V 50Hz a.c. Fuel 39,0t (d.o.)
6909844 EDBY 8917 Df Esd Gc Rdr RTm/h	**ANUSKA** **Jose Puerta Oviedo** Vigo Spain	**284** 136 261	BV	**1969** Const. Nav. Santodomingo—Vigo (367) 39,04 7,27 3,493 33,71 7,22 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.270	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz
5285837 SYVE 3345 Df Esd Gc Rdr RTm/h	**ANVERSA** ex Pronto-68 **Argo Hellas Shipping Co. Special S.A.** Piraeus Greece	**4 231** 2 535 6 675	✠100A1 SS 5/75 Str. nav. ice ✠LMC EL w	**1958**-12 Cant. Nav. Apuania—Carrara (53) 113,57 15,55 7,659 103,71 15,50 9,56 P 7,1 F 11,3 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB954t	**M General Cargo** CSD 5 Ho 15,3 14,7 18,9 13,8 13,2 G.9 406 B.8 372 5 Ha (7,5 7,7 9,2 7,7 7,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 680 × 1200 2 809kW (3 765bhp) S.A. Fiat S.G.M. AuxB 0,49N/mm^2 (71lbf/in^2) Gen 3 × 120kW 220V d.c. Fuel (hvf)
7403574 CNCP Df Esd Gc Pfd Rdr RTm	**ANWAR** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**16 247** 9 642 24 750	✠100A1 strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty Ice Class 3 ✠LMC EL F 2⅝"U2 ✠LR class withdrawn	**1975**-2 G. Dimitrov Shipyard—Varna (110) 185,43(BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd NS 8BH WB9947T incl. comb. btm. & STs in Nos. 2-7 holds 4084T & topside & tanks in holds 3434T	**M Bulk Carrier** pt higher tensile steel 7 Ho 13,2 10,6 13,1 10,6 13,1 10,6 13,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,3 13,1 × 11,4) ER Cr 4(10)	Oil -SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 630kW 400V 50Hz a.c.
5210478 ODMM T34 Df Esd Pfd RTm	**ANWAR** ex Aghios Spyridon-70 ex Lochee-66 ex Gowrie-48 ex Empire Cape-45 **Abdel Razzak Sattout** Tripoli Lebanon	**872** 451 1 145	HR ✠Classed LR until 12/70	**1941**-7 Scott & Sons—Bowling (359) 64,32 10,11 4,096 60,51 10,06 4,22 RQD 37,5 F 8,6 1 dk R rf 152	**M General Cargo** 2 Ho 17,9 18,2 ER G.1 729 B.1 686 2 Ha (12,4 13,9 × 6,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Auxiliaries Ltd. Gen 1 × 60kW 1 × 50kW 1 × d.c. Fuel 42,5t (d.o.)
5075775 A6EO Df Esd Rdr RT	**ANWAR** ex Fortuna II-75 ex Claus Schriewer-66 **Yousif Abdulla A. Rahim Al Mirza** Sharjah United Arab Emirates	**425** 247 681	GL	**1955** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (138) 54,26 8,21 3,252 8,16 3,71 P 9,2 F 6,1 1 dk RW len 63	**M General Cargo** 1 Ho 24,7 ER G.708 B.651 1 Ha (19,2 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz
5418094 Df Esd Gc Rdr RTm	**ANWAR AL SABAH** ex Titika P.-79 ex Talisay-74 **Efluck Shipping Co. S.A.** Efshipping Co. S.A. Panama Panama Panama	**10 240** 5 673 16 107	✠100A1 CS 4/78 DTm—vegetable oil ✠LMC EL et 2¼"SQ	**1963**-10 Mitsubishi Nippon Heavy Ind. —Yokohama (858) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4547t incl. DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,4 × 8,0) ER 8W Der 1(140)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) Mitsubishi Nippon Heavy Ind. AuxB 0,98N/mm^2 (142lbf/in^2) NAuxB 7/66 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)
7416997 ATMJ 1624 Df Esd Gc Pfd Rdr RT	**ANWESHAK** **The Oil & Natural Gas Commission** Bombay India	**286** 196 —	AB	**1975** Atlantic Marine Inc.—Jacksonville, Fl (4116) 53,35 11,89 4,115 48,52 11,59 4,55 F 24,4 1 dk	**TM Research/Supply Ship** Deck Cargo Survey Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 1 910kW (2 560bhp) General Motors Corp. Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.)
7531096 6ZMQ 5833 Df Esd Gc Pfd Rdr RT	**ANWO VENTURE** **Wealth Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 409** 6 230 18 421	NK	**1977** Tsuneishi Zosen—Numakuma (334) 148,22 22,92 11,742 140,04 22,86 12,96 2 dks	**M General Cargo** G.22 329 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,5 × 11,2) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen
6924686 3EOG 7603-76 Df Esd Gc Pfd Rdr RTm/v	**ANYI** ex Neptune Amethyst-74 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**4 845** 2 884 10 973 **8 583** 5 613 —	NV	**1969** VEB Warnowwerft—Warnemuende (474) 151,09(BB) 20,07 —/9,019 140,57 20,05 11,56 P 23,8 RQD 24,4 B 22,0 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold	**M General Cargo** OSD/CSD 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (9,1 × 4,5) (10,6 18,9 9,1 × 10,9) (12,9 × 6,0) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 272kW 390V 50Hz a.c. Fuel 1 222,5t (hvf)
5199430 JEGL 82715 Df Esd Rdr RT	**ANYO MARU No. 3** ex Kyokuyo Maru No. 1 **Kyokuyo Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**259** 128 183		**1959** Uchida Zosen—Ise (524) 41,41 7,04 3,099 36,50 6,99 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo
7210185 JCXA 111167 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 8** **Anyo Suisan K.K.** Tokyo Japan	**349** 188 405		**1972** Yamanishi Zosen K.K.—Ishinomaki (690) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho
7381336 JBUA 116304 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 11** **Anyo Suisan K.K.** Tokyo Japan	**349** 185 521		**1974** Yamanishi Zosen K.K.—Ishinomaki (768) 56,62 9,12 3,480 50,91 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 052kW (2 750bhp) Akasaka Tekkosho

7327330 JPWK 116393 Df Gc Pfd Rdr	**ANYO MARU No. 12** ex Shoichi Maru No. 52 **Anyo Suisan K.K.** Tokyo Japan	**349** 183 524		**1973** Yamanishi Zosen K.K.—Ishinomaki (761) 56,62 9,15 50,88 9,12 5,62 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu
5198230 JFQO 82906 Df Esd Rdr	**ANYO MARU No. 12** ex Kuroshio Maru No. 36 **Kaiyo Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**337** 183 —		**1959** Miho Zosensho K.K.—Shimizu (244) 48,24 7,57 3,461 43,03 7,50 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho Yaizu
7210173 7KGG 112378 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 15** ex Kyosho Maru No. 31 **Anyo Suisan K.K.** Tokyo Japan	**349** 189 405		**1972** Yamanishi Zosen K.K.—Ishinomaki (688) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho Tateyama
7354931 JAOF 114644 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 21** **Anyo Suisan K.K.** Tokyo Japan	**499** 265 —		**1973** Narasaki Zosen K.K.—Muroran (850) 56,95 9,83 50,70 9,81 4,45 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7530274 JXS 119147 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 22** **Anyo Suisan K.K.** Tokyo Japan	**499** 241 —		**1976** K.K. Goriki Zosensho—Ise (781) 9,83 4,001 50,73 9,81 4,47 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7128801 UIIP M-17305 Df Esd Gc Pfd Rdr RT	**ANYUY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 022	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (211) 106,15 15,45 6,741 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
7041285 CNOD Df Esd Rdr RT	**ANZA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Agadir)** Agadir Morocco	**153** 48 —	BV	**1970** Ch. & At. de la Perriere—Lorient (362) 27,36 7,40 3,887 25,00 7,14 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg Gen 2 × 44kW 220/380V 60Hz a.c. Fuel (d.o.) 12kn
7712121 HBDA Df Esd Gc Pfd Rdr RT	**ANZERE** **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**3 894** 1 853 5 250	AB	**1978** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (881) 152,33 6,251 125,02 19,51 13,59 3 dks	**TM RoRo Cargo** Vehicles Stern door/ramp	2 Oil 2SA each 8Cy. 400 × 480 geared to sc. shafts 7 758kW (10 400bhp) Sulzer Bros. Ltd. Switzerland 2 Controllable pitch propellers 19kn
7413828 Df Esd Gc Pfd Rdr RTm	**ANZIKA** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 590** 850 3 450	RI	**1978** Soc. Esercizio Cant.—Viareggio (620) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 4 476kW (6 000bhp) A/B Bofors-Nohab Trollhattan 16kn
5400839 BJWI 91603	**AO MARU** **Iyo Unso K.K.** Imabari, Japan Ehime Pref.	**170** 104 300		**1963** Teraoka Zosen K.K.—Nandan (47) 36,00 6,25 2,547 31,50 6,20 2,80 1 dk RW len 67	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,7) ER 1W	Oil 2SA 3Cy. 210 × 330 112kW (150bhp) Hanshin Nainenki Kogyo Kobe Fuel 5,0t-1,0pd 8kn
7818755 E2486 123120	**AOBA MARU** **Kowa Kaiun K.K. & Shimokita Kaiji K.K.** Sendai, Japan Miyagi Pref.	**3 715** 2 201 6 300	NK	**1979** Honda Zosen—Saiki (666) 6,951 99,83 16,21 8,31 1 dk	**M Cement Carrier**	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Japan
038991 BGC 08865 Gc dr RT	**AOBA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen K.K.—Nagasaki (262) 40,09 7,24 2,896 34,90 7,22 3,33 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
313016 G3240 14550 dr	**AOBA MARU** **Shinsho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**192** 64 —		**1973** Kanagawa Zosen—Kobe (125) 33,61 8,23 2,286 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
022186 NT 05072 Esd c Pfd dr	**AOI MARU** **Nissho Kisen K.K.** Tokyo Japan	**5 339** 3 077 9 106	NK	**1968** Tsuneishi Zosen—Numakuma (180) 120,50 17,56 8,129 112,02 17,51 9,50 P 24,4 F 11,9 1 dk	**M Tanker** 8 Ta ER L.10 819	Oil 2SA 7Cy. 500 × 800 3 879kW (5 200bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 132kW 445V a.c. Fuel 700,0t-20,5pd 13,5kn

6907822 JFLY 105149 Esd Gc Rdr RTv	**AOI MARU** **Sato Kisen K.K.& Sanei** **Senpaku K.K.** Onomichi, Japan Hiroshima Pref.	**2 609** 992 2 168	 NK	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka 124,01 16,24 5,004 115,02 16,21 6,79 P 105,5 F 10,4 2 dks, pt 3rd dk RW	 (843)	**TM RoRo Cargo** Vehicles	2 Oil 2SA each 12Cy. 420 × 750 8 803kW (11 800bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 280kW 450V 60Hz a.c. Fuel 260,0t (hvf)-87,5pd
7438141 9V2433 367793	**AOI MARU** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**214** 116 300	 NK	**1972** Wakayama Zosen—Wakayama 38,99 7,42 2,794 35,01 7,40 3,31 P 8,0 F 4,6 1 dk	 (483)	**M General Cargo** 3 Ho	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 7,5kW a.c.
6704505 JK2393 97861 Df Rdr RT	**AOI MARU No. 2** **Yoshiya Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**499** 279 854		**1966** Imamura Zosen—Kure 54,01 8,62 3,849 49,00 8,60 4,25 1 dk	(127)	**M General Cargo** 1 Ho ER G.1 065 B.1 037 1 Ha (25,1 × 6,4) ER Der 1(1)	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki
5323768 JDNX 84012 Rdr RT	**AOI MARU No. 3** ex Shinryu Maru **Taihei Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**627** 330 1 270		**1959** Tsuneishi Zosen—Numakuma 59,54 9,25 4,242 54,01 9,20 4,73 1 dk	(27)	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER 6W Der 4(7)	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) Nihon Hatsudoki Gen 1 × 10kW 100V d.c. Fuel 44,5t-2,5pd
7709863 JK3951 115406 Rdr RT	**AOI MARU No. 8** **Yoshiya Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**498** 320 1 547		**1977** Yoshiura Zosen—Kure 69,40 4,152 65,03 11,51 6,08 2 dks	(262)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho
7650189 JI2758 115650	**AOKI MARU No. 5** ex Hoei Maru No. 36 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**699** 372 1 200		**1973** Oka Zosen K.K.—Okayama 52,10 10,32 2,601 48,01 2,80 2dks		**M Sand Carrier** G.660 1 Ha (8,1 × 7,7) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7854450 JI2349 104492	**AOKI MARU No. 20** ex Bulldozer Maru No. 20 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**248** 76 —		**1968** Shikoku Dock Co.—Takamatsu 29,01 2,701 26,01 8,50 3,92 1 dk	 (731)	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7737212 7JKT 109697	**AOKI MARU No. 22** ex Bulldozer Maru No. 22 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**256** 70 —		**1970** Kanawa Dockyard Co. Ltd. —Hiroshima 29,01 2,701 26,50 8,50 3,92		**TM Tug** Pusher	2 Oil 4SA Daihatsu Diesel Mfg. Co. Ltd.
7855210 JI2677 111762	**AOKI MARU No. 23** ex Bulldozer Maru No. 23 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**216** 54 —		**1971** Miura Zosen—Saeki 27,21 2,701 8,50 4,02 1 dk		**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd.
7016814 JG2821 108894 Rdr	**AOKI MARU No. 25** ex Bulldozer Maru No. 25 ex Isoshio Maru **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**245** 71 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,54 2,896 26,50 8,49 3,89 1 dk	 (178)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 50kW 225V a.c. Fuel 98,5t-9,0pd
7850674 JI2165 96615	**AOKI MARU No. 30** ex Bulldozer Maru No. 30 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**400** 115 —		**1965** Kanasashi Zosensho—Shimizu 37,90 3,301 35,01 8,91 4,70 1 dk	(693)	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7850935 JI2224 99527	**AOKI MARU No. 31** ex Bulldozer Maru No. 31 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**415** 115 —		**1966** Koyo Dockyard Co. Ltd.—Mihara 37,90 3,301 35,01 8,91 4,70 1 dk		**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7851238 JI2253 101996	**AOKI MARU No. 32** ex Bulldozer Maru No. 32 **Mitsui Shintaku Ginko K.K.** K.K. Aoki Kensetsu Tokyo Japan	**414** 118 —		**1967** K.K. Taihei Kogyo—Akitsu 37,80 3,301 35,01 8,91 4,70 1 dk		**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7855416 8KRS 115638	**AOKI MARU No. 33** ex Bulldozer Maru No. 33 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**268** 67 —		**1973** Miura Zosen—Saeki 30,00 2,701 27,51 8,50 4,02 1 dk		**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7850662 JI2126 96535 Gc Rdr	**AOKI MARU No. 38** ex Bulldozer Maru No. 38 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**360** 89 —		**1965** Kurushima Dock Co. Ltd.—Imabari 33,25 2,950 29,01 9,20 4,40 1 dk		**TM Tug** Pusher	2 Oil 4SA each 6Cy. 370 × 500 Daihatsu Diesel Mfg. Co. Ltd.
7401435 JI2832 115790 Gc Rdr RT	**AOKI MARU No. 60** ex Bulldozer Maru No. 60 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**688** 206 —		**1974** Miura Zosen—Saeki 32,01 13,01 4,979 30,03 12,98 6,00 1 dk	(506)	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd.

7401447 2839 115829 Gc Rdr RT	**AOKI MARU No. 61** ex Bulldozer Maru No. 61 **Mitsui Shintaku Ginko K.K.** K.K. Aoki Kensetsu Osaka, Japan Osaka Pref.	**696** 212 449		**1975** Miura Zosen—Saeki (507) 32,01 13,01 4,979 30,00 12,98 6,51 1 dk	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd. Tokyo 13,25kn
717112 HKB 99076 Df Esd Pfd Rdr RT	**AOMI MARU No. 1** **Tsukiko Wakamatsu** Shimonoseki, Japan Yamaguchi Pref.	**110** 39 —		**1966** Usuki Tekkosho—Usuki (638) 32,31 5,67 26,83 5,64 2,67 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Matsui Tekkosho Ise
6717124 HKW 99077 Df Esd Pfd Rdr RT	**AOMI MARU No. 2** **Tsukiko Wakamatsu** Shimonoseki, Japan Yamaguchi Pref.	**110** 39 —		**1966** Usuki Tekkosho—Usuki (640) 32,31 5,67 26,83 5,64 2,67 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Matsui Tekkosho Ise
7653246 JH2627 116538 Rdr	**AOMINESAN MARU** **K.K. Aofukumaru** Kira, Japan Aichi Pref.	**496** 282 1 100		**1974** Suzuki Zosensho K.K.—Yokkaichi 49,31 4,020 44,00 11,00 5,01 1 dk	**M Tanker** 3 Ta ER L.1 144	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 10kn
7632292 JRVW 121264 Df Esd Gc Pfd Rdr RT	**AOMORI MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**499** 165 59		**1977** Hayashikane Zosen—Yokosuka (731) 51,52 8,62 3,691 45,01 8,60 3,92 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
6929844 123148 Rdr RTm/v	**AORANGI** **Timaru Harbour Board** Timaru New Zealand	**143** — —	✠Classed LR until 10/72	**1969**-12 A. & G. Price Ltd.—Auckland (304) 25,91 7,65 3,099 22,94 7,32 3,66 1 dk rf 508 BK 76	**M Tug** Fire-fighting	Oil 4SA 6Cy. 260 × 368 reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 50kW 400V 50Hz a.c. Fuel (d.o.) 11,5kn
7020401 GZSH 339349 Df Esd Gc Pfd Rdr RTv	**AOTEA** ex Ariake-77 **Crusader Swire Container Service Ltd.** Container Fleets Ltd. London United Kingdom	**24 433** 13 622 23 069	**✠100A1** CS 9/75 **✠LMC** EL Kt $2\frac{11}{16}$"U3	**1970**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (869) 213,01(BB) 29,98 10,677 200,01 29,90 16,31 P 42,1 F 31,7 1 dk, 2nd dk except in Nos. 1 & 6 holds RW rf 305 NS 8BH WB8003t incl. DTf945t	**M Container Ship** Fixed-guides TEU 1148 C.Ho 632/20' C.Dk 516/20' (40') 19 Ha (stl) ER Cr 1(1,5-3)	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,89N/mm² (9kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 4 × 1000kW 445V 60Hz a.c. 23kn
7204655 JG2557 103934 Rdr RT	**AOZORA** **Nippon Car Ferry K.K.** Tokyo Japan	**565** 228 86		**1968** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (148) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM Ferry** 600P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
5020665 LOAE	**APA** **Arenera 9 de Julio** Buenos Aires Argentina	**247** 152 —		**1929** ....Carmelo, Uruguay 45,73 10,37 2,464 ... ... 1 dk R	**TrM General Cargo Barge**	3 Oil J. & C. G. Bolinder M/V A/B Stockholm
8851217 UDTV M-21192	**APACHA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 39 69	(RS)	**1959** ..............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7723613 03819 f Esd fd Rdr Tm/h/v	**APACHE** **Santa Fe-Pomeroy Marine Services Co.** Wilmington, De United States of America see Register of Offshore Units	**5 563** 2 116 9 000	AB (Class cont.)	**1979** Todd Shipyards Corp.—Galveston, Tx (56) 118,60 5,487 21,34 8,69 1 dk	**TM Pipelayer Diving Support** Cr 1(89) 2(40)	2 Vee Oil 2SA each 20Cy. 230 × 254 5 371kW (7 200bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 900kW 600/460V a.c. 1 × 250kW 480V a.c. 4 thruster units 2 fwd, 2 aft 12,5kn
436741 S5239 13045 f Esd c Rdr Th/v	**APACHE** **Crocker Citizens National Bank, Trustee** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (176) 37,04 4,547 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 115kW 220/440V 60Hz a.c. Fuel 313,0t (d.o.) 13,5kn
224584 B9188 49046 T	**APACHE** ex Helen S-75 ex Mabel S-67 ex Marilou Reinauer-64 ex Hermes-56 ex Gladys Smith **Tarpon Towing Inc.** Apalachicola, Fl United States of America	**118** 59 —		**1945** Charles C. Smith & Co.—Houston, Tx (8) *23,93* 6,10 6,05 2,72 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 General Motors Corp. U.S.A. Fuel 54,0t 13kn

6709438 EPTC 79 Esd Rdr RT	**APADANA** ex Pasargad-71 **Arya National Shipping Lines** Khorramshahr Iran	**986** 594 —	✠**100A1** SS 6/76 oil & fresh water tanker Persian Gulf service ✠**LMC** EL m 1¼"U2	**1967**-2 Hayashikane Zosen—Shimonoseki (1073) 68,00 10,24 4,547 62,01 10,22 5,21 P 16,2 Trunk 31,4 F 8,0 1 dk rf 178 8BH WB293t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 56kW 440V 60Hz a.c.
5020691 EBVP 1386	**APAIN** **Lisardo Perez Martinez** San Sebastian Spain	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side Trawler	Oil 4Cy. 200 × 340 224kW (300bhp) ....
7305801 GXUA 377423 Df Esd Gc Pfd Rdr RT	**APAPA PALM** ex Schauenburg-77 **Palm Line Ltd.** London United Kingdom	T.Mk **5 957** 2 952 11 618 **9 396** 5 336 —	**100A1** SS 10/77 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 GL	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/01) 145,70(BB) 21,57 7,141/8,402 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK in way of holds 2, 3 & 4 SF 6BH to upper 1 to 2nd dk WB1626t incl. DTs in No. 1 hold 358t	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 121 B.17 274 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 423kW (9 950bhp) H. Cegielski AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5
5070830 3EDM 7239- PEXT Df Esd Gc Pfd Rdr RT	**APAPA REEFER** ex Takashiro Maru No. 21-77 ex Kojyo Maru No. 21 ex Takashiro Maru No. 21 ex Chiyoda Maru No. 3-72 ex Akitsu Maru No. 2-61 **Union Reefer Shipping S.A.** Panama Panama	**994** 488 1 718	NK	**1956** Usuki Tekkosho—Saiki (501) 72,50 10,52 4,903 66,30 10,49 5,52 P 21,1 F 8,3 1 dk	**M General Cargo** Ref. 4 Ho ER In.1 379 4 Ha (each 2,6 × 2,6) ER 4W Der 4(2)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 150kW 225V d.c. Fuel 434,0t-7,0pd
6707076 UZHQ M-10191 Df Esd Gc Pfd Rdr RT	**APATIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 9/68	**1967**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (819) 102,72 16,06 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (2,9 2,9 × 2,8) (1,9 1,9 × 1,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller
7644984 UUGA M-12505	**APATITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** Zhabarovsk Shipyard—Khabarovsk 55,00 9,53 4,339 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
6514792 UOGI M-17153 Df Esd Gc Rdr RT	**APE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (138) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
6869604 UHJE M-24554	**APE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 144	RS	**1956** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 2,0) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 NE 65 Schwermasch. Karl Liebknecht Fuel (d.o.)
5020756 EDMA 8342 Df Esd Pfd RT	**APENINO** **Emilio Pena Villaverde y otros** Vigo Spain	**199** 78 135	BV	**1961** Maritima del Musel S.A.—Gijon (30) 33,20 6,51 2,483 29,01 6,42 2,75 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM Fuel 56,0t (d.o.)
7123332 JHAP 112530 Df Esd Gc Rdr RT	**APENNINES MARU** **Sawayama Kisen K.K.** Kobe, Japan Hyogo Pref.	**12 367** 7 274 19 796	NK	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (311) 155,43(BB) 22,86 9,881 146,01 22,81 13,42 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,3 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 300kW 450V a.c. Fuel 1 708,0t-36,5pd
7603045 019976 Df Gc Rdr RT	**APERA I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (253) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
7603057 020076 Df Gc Rdr RT	**APERA II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (255) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.

7306831 SXSK Df Esd Gc Rdr RTv	**APEX** **Apex Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 222	**✠100A1** SS 3/77 strengthened for ore cargoes Nos. 1, 4, & 6 holds may be empty **✠LMC** EL Ft 2⅜"U2	**1973**-4 Hakodate Dock Co. Ltd.—Muroran (560) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 712 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 15,25kn
6804367 3ETN 7275-GI Df Esd Gc Rdr RT	**APEX** ex Nego Enterprise-76 **Reina Guillermina Cia. de Navegacion C.A.** Wallem Shipmanagement Ltd. Panama Panama	**8 927** 6 451 16 043	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1976) 147,02 21,24 8,897 136,00 21,20 11,79 B 33,6 F 13,2 1 dk	**M Bulk Carrier** 4 Ho 22,5 26,3 26,3 26,3 ER G.20 643 B.19 734 4 Ha (stl) (15,5 18,8 18,8 17,4 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 200kW 450V 60Hz a.c. Fuel 935,0t (hvf) 14,5kn
7420273 SYXG 5803 Df Esd Gc Rdr RT	**APHRODITE** **Olymbos Shipping Corp.** Piraeus Greece	**19 264** 13 689 37 528	AB HR	**1978** Hellenic Shipyards—Skaramanga (1109) 195,03(BB) 27,26 11,380 186,01 26,51 15,42 1 dk	**M Bulk Carrier** 7 Ho ER G.51 093 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER 6W Cr 6(16) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. 15kn
5205655 5BIQ 321196 Df Esd Pfd Rdr RTm/v	**APHRODITE** ex Leinster I-69 ex Leinster-68 **Med Sun Lines Ferry Ltd.** Limassol Cyprus	**4 753** 2 465 978	BV ✠Classed LR until 10/9/71	**1948**-3 Harland & Wolff Ltd.—Belfast (1352) 111,82 15,30 4,604 105,16 15,24 8,23 P 18,3 B 56,7 F 13,2 1 dk & S dk R rf 152	**TM Ferry/General Cargo** OSD 1500P Ref 3 Ho 11,2 10,5 22,7 B.2 407 In.220 3 Ha (2,9 × 3,5) (3,5 4,1 × 5,4) 3W Der 2(3) 1(1,5)	2 Oil 2SA each 10Cy. 500 × 900 4 178kW (5 600bhp) Harland & Wolff Ltd. Belfast Gen 4 × 150kW 220V d.c. Fuel 162,5t (d.o.) 17,5kn
6508389 J4GT 6926 Gc Pfd Rdr RTm/h/v	**APHRODITE B** ex Illustrious Colocotronis-78 ex Moster-72 **Gremar Compania Naviera S.A.** Piraeus Greece	**37 073** 24 008 76 193	BV NV	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (706) 239,28 37,24 12,663 231,66 37,19 16,92 1 dk rf 38	**M Tanker** 13 Ta ER L.89 339	Oil 2SA 9Cy. 840 × 1800 15 136kW (20 290bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 560kW 450V 60Hz a.c. Fuel 4 470,5t (hvf) 15,5kn
7624831 223445 RT	**APHRODITE-J** **South West Shipping Lines** Manila Philippines	**642** 443 1 000	AB	**1977** Philippine Iron Cons. & Marine Works—Jasa-an, Mindanao (40) 58,25 9,45 3,963 53,35 9,15 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared 545kW (730bhp) Cummins Engine Co. Inc. Columbus, In
7388504 Df Esd Gc Pfd Rdr RT	**API II** Launched as Cieisa II **Antartida Pesquera Industrial S.A.C.I.F.** Ushuaia Argentina	**1 570** 757 1 900	BV	**1978** Const. Nav. Santodomingo—Vigo (445) 82,61 4,901 73,00 13,01 5,87 2 dks	**M Fishing** Stern Trawler Ref.	2 Oil 4SA each 6Cy. geared to sc. shaft 3 193kW (4 280bhp) Deutz Hijos de J. Barreras S.A. Spain 17,5kn
6703226 LW4327 Df Esd Gc Pfd Rdr RT	**API III** ex Yeyo-79 **Antartida Pesquera Industrial S.A.C.I.F.** Buenos Aires Argentina	**1 173** 633 1 093	BV	**1967** Maritima de Axpe S.A.—Bilbao (12) 66,50 11,56 4,750 57,00 11,51 5,26 2 dks	**M Fishing** Side Trawler Ref 2 Ho ER In.1 324 4 Ha (1,6 × 1,2) (2,9 2,9 × 1,9) (1,3 × 4,1) ER Der 6(1,5) 1(1)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 13,5kn
7388310 LQPI Esd Gc Pfd Rdr RT	**API IV** ex Santodomingo Segundo-79 **Antartida Pesquera Industrial S.A.C.I.F.** Buenos Aires Argentina	**1 570** 757 1 900	BV	**1976** Const. Nav. Santodomingo—Vigo (424) 82,61 13,19 4,900 73,00 13,01 8,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Vigo
6400874 J4ZB 7476 Df Esd Gc Rdr RTm	**APICO** ex Loulwa Al Khalifa-79 ex Pavlina-79 ex Araneta Ma-Ao-74 **Efluck Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**10 239** 5 673 16 177	**✠100A1** CS 1/79 DTm—vegetable oil **✠LMC** EL et 2¼"SQ	**1964**-1 Mitsubishi Nippon Heavy Ind. —Yokohama (859) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB4492t incl. TwD in mchy. space 55t DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,4 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 15kn
5051987 4RE Df Esd Gc Rdr RTm/h/v	**APILIOTIS** ex Brimnes-70 **Reinante Transoceanica Navegacion S.A.** Piraeus Greece	**9 733** 6 142 —	NV	**1963** Lithgows Ltd.—Port Glasgow (1145) 152,56 20,43 8,941 143,26 20,35 11,89 P 27,5 F 10,7 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,1 21,6 21,7 21,7 21,7 ER G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 5(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 625kW (6 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
020794 WPX 15764 Esd Rdr	**APJ AKASH** ex Heinrich Honold-60 **Surrendra Overseas Ltd.** Bombay India	**6 342** 3 559 9 718	GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (541) 144,48 18,45 7,817 11,51 P 26,0 F 27,5 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 38,8comb. 33,0comb. 26,4comb. ER G.17 848 B.16 591 6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 × 8,9) ER 12W Der 4(10) 8(5)	3 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 120kW 220V d.c. Fuel 1 274,0t (d.o.) 13,5kn

6602862 ATAG 1203 Df Esd Gc Rdr RTm/h/v	**APJ AMBIKA** **Surrendra Overseas Ltd.** Calcutta India	**8 302** 5 041 13 857 **10 929** 7 359 16 092	✠**100A1** CS 3/76 strengthened for heavy cargoes ✠**LMC** EL g† 2$\frac{5}{16}$"SQ	**1966**-3 Rheinstahl Nordseewerke—Emden (375) 158,43 20,63 8,503/9,360 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk 7 to 2nd dk WB2736t incl. Tunnel tanks 106t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,8 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 041,5t (hvf)
7641140 ATSN 1778 Df Esd Gc Pfd Rdr RT	**APJ ANAND** **Surrendra Overseas Ltd.** Calcutta India	**10 392** 6 142 16 882	✠**100A1** ✠**LMC** EL (C†) 550,0/62,0U2 IRS	**1977**-10 Kanda Zosensho K.K.—Japan (223) 140,01(BB) 22,36 9,341 130,00 22,31 12,50 P 16,5 F 9,8 1 dk rf nil 6BH WB4686t incl. Topside tanks in holds 2033t & Comb. DB 2nd STs in holds 1252t	**M Bulk Carrier** 4 Ho 22,7 24,0 24,0 24,0 ER G.20 460 B.19 468 4 Ha (stl) (13,3 15,0 15,0 13,4 × 10,5) ER 4W Cr 4(22) Der 4(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Ishikawajima Harima Hea Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 452,0t (hvf)
7613478 ATQM 1730 Df Esd Gc Pfd Rdr RT	**APJ ANGAD** **Surrendra Overseas Ltd.** Sagar Shipping Co. Ltd. Bombay India	**15 752** 9 500 27 289	✠**100A1** ✠**LMC** EL F† 2⅝"U2	**1977**-4 Koyo Dockyard Co. Ltd.—Mihara (751) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs 1968t Topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Hea Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf)
5020809 VWPW 315763 Df Esd Gc Rdr RT	**APJ ANJLI** ex Hans Honold-60 **Surrendra Overseas Ltd.** Bombay India	**6 360** 3 126 10 421	 GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (540) 144,48 18,42 7,798 131,98 18,39 8,89 P 26,0 F 27,5 1 dk & S dk H 8,0 RW	**M General Cargo** OSD 3 Ho 38,8comb. 33,0comb. 26,4comb. ER G.17 848 B.16 591 6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 × 8,9) ER 12W Der 4(10) 8(5)	3 Oil 4SA each 6Cy. 400 × 460 ge sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 220V d.c. Fuel 1 274,0t (d.o.)
7613466 ATQL 1729 Df Esd Gc Pfd Rdr RT	**APJ KARAN** **Surrendra Overseas Ltd.** Sagar Shipping Co. Ltd. Bombay India	**15 752** 9 500 27 289	✠**100A1** ✠**LMC** EL F† 2⅝"U2	**1977**-1 Koyo Dockyard Co. Ltd.—Mihara (750) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs 1968t Topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Hea Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf)-38.5
7617228 ATPW 1717 Df Esd Gc Pfd Rdr RT	**APJ PRITI** **Surrendra Overseas Ltd.** Calcutta India	**10 186** 6 434 17 000	 AB	**1976** Imai Zosen—Kochi (357) 143,26 9,391 135,01 21,00 12,22 1 dk	**M Bulk Carrier** 4 Ho ER G.21 912 B.20 862 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,3) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Fuel-156,0pd
6703135 ATBF 1224 Df Esd Gc Rdr RTh	**APJ PRIYA** **Surrendra Overseas Ltd.** Calcutta India	**10 932** 7 359 15 871	✠**100A1** CS 2/77 strengthened for heavy cargoes ✠**LMC** EL g† 2$\frac{5}{16}$"U2	**1967**-3 Rheinstahl Nordseewerke—Emden (378) 158,43 20,63 9,659 150,02 20,50 12,65 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 7 to 2nd dk WB2696t incl. Tunnel tanks 157t	**M General Cargo** 8P 6 Ho 18,1 20,3 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,8 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg WTAuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 243,5t (d.o & hvf)
5020835 VWPY 1017 Df Esd Gc Rdr RT	**APJ SUSHMA** ex Paul Honold-61 **Surrendra Overseas Ltd.** Bombay India	**6 337** 3 625 10 394	 GL	**1953** Flensburger Schiffsbau-Ges. —Flensburg (538) 144,48 18,45 7,798 11,51 P 26,0 F 27,5 1 dk & S dk H 8,0 RW	**M General Cargo** OSD 3 Ho 38,8comb. 33,0comb. 26,4comb. ER G.17 848 B.16 591 6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 × 8,9) ER 12W Der 4(10) 8(5)	3 Oil 4SA each 6Cy. 400 × 460 ge sc. shaft 2 686kW (3 600bhp) A.G. "Weser" Gen 3 × 120kW 220V d.c. Fuel 1 274,0t (d.o.)
5348641 HPDR 8710- PEXT Df Esd Gc Rdr RT	**APLI CHAU** ex Tagaytay-79 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **8 428** 5 131 12 012	✠**100A1** SS 4/77 DTm and tunnel side tanks—vegetable oil Tank over tunnel—latex ✠**LMC** ✠**Lloyd's RMC** EL (B†) 2¼"SQ	**1958**-4 Deutsche Werft A.G.—Hamburg (718) 188,73 20,05 7,859 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3447t incl. Tunnel tanks 421t DTm850t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.19 605 B.17 561 In.880 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 11(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri 2 AuxB 1,02N/mm^2 (147lbf/in^2) Fuel 2 566,5t (hvf)
6621349	**APODI** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	 (AB)	**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (170) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 178 with re reduction gearing 187kW (250bhp) Motorenw. Mannheim
7424396 EVBF M-31151 Df Esd Gc Pfd Rdr RT	**APOGEY** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 063	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (425) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller

43825 RC 33854 Esd Rdr	**APOGON** **U.S.S.R.** Kaliningrad U.S.S.R.	**710** 207 350	RS	**1977** ..............U.S.S.R. 53,75 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
28636 OU 013 Esd Rdr m/h/v	**APOLLO** **Apollo Corp.** Monrovia Liberia	**27 989** 20 622 58 277	AB	**1968** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (843) 226,42 31,15 12,269 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,1 26,0 15,8 27,2 22,8 26,0 ER G.68 109 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 032,0t (hvf) 16kn
00835 CSW Esd Rdr T	**APOLLO** **J. P. Broekhoven B.V. Baggermij.** Zeist Netherlands	**4 920** 2 470 5 125	BV	**1977** Verolme Scheepswerf Heusden B.V. —Heusden (933) 103,21 7,151 98,00 18,05 8,67 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 6868T Mchy.aft Hopper 5 000 2 sandpumps each 1343kW (1800bhp) Cr 1(20)	2 Vee Oil 2SA each 18Cy. 190 × 350 4 028kW (5 400bhp) N.V. Mach. "Bolnes" Krimpen 2 Controllable pitch propellers 12,75kn
301394 Esd d Rdr T	**APOLLO** ex Royal Scotman-69 ex Royal Scotsman-67 Panama Panama	**3 288** 1 459 870	✠Classed LR until 5/68	**1936**-6 Harland & Wolff Ltd.—Belfast 103,51 14,53 4,268 97,54 14,48 5,41 P 19,9 B 47,0 F 23,2 2 dks R	**TM Passenger/General Cargo**	2 Oil 2SA each 8Cy. 500 × 900 3 879kW (5 200bhp) Harland & Wolff Ltd. Belfast Fuel 206,5t 17kn
228877 VKO 914 Esd dr RTm	**APOLLO** ex Carmen-75 ex Liberty-75 ex Uniforce-75 ex Olympic-74 ex Maya-68 ex Mateo-66 ex Sandaa-62 ex Gudrun Maersk-55 **Cerolane Shipping Co. Inc.** Lamina Navigation Co. Ltd. Piraeus Greece	**2 336** 1 223 4 069	**✠100A1** SS 11/73 with freeboard **✠LMC** EL u	**1937**-1 Odense Staalskibsvaerft A/S —Odense (63) 104,15 14,08 6,071 99,07 14,03 8,92 1 dk & S dk R Coll BH to S dk 4 to 2nd dk WB990t	**M General Cargo** OSD 6P 3 Ho 16,1 26,2 ER 29,7 G.7 561 B.6 938 5 Ha (8,3 8,9 8,3 8,3 8,3 × 5,4) Der 1(25) 10(5)	Oil 2SA 6Cy. 630 × 1300 1 828kW (2 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn (db 0,69N/mm² (100lbf/in²)) Gen 1 × 250kW 2 × 110kW 220V d.c. Fuel 712,0t (d.o.) 13kn
7036759 529833 Esd Sc Rdr RT	**APOLLO** **Ocean Blazer Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 558** 863 —		**1970** Tacoma B.B. Co. Inc.—Tacoma, Wa (243) 78,95 13,72 13,42 6,53	**TM Fishing** Tuna Seiner Ref. Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 2 835kW (3 800bhp) General Motors Corp. La Grange, Il
5020859 MSFM 186540 Esd Rdr RTm/v	**APOLLO** **Bristol Steam Navigation Co. Ltd.** Bristol United Kingdom	**1 254** 522 1 504	**✠100A1** SS 8/78 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers **✠LMC** EL p	**1954**-11 Charles Hill & Sons Ltd.—Bristol (388) 84,82 11,92 4,172 79,15 11,89 6,56 F 7,1 1 dk & S dk RW len 68 2BH to S dk 1 to 2nd dk WB587t incl. DTf80t	**M General Cargo** OSD 4P 3 Ho 7,3 20,7 20,7 ER TEU 65 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 107,5t (d.o.) 12,5kn
297347 V3291 028 Tv	**APOLLO** ex Roa-73 ex Central No. 4-61 ex Empire Polly-47 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**232** — —	✠Classed LR until 10/48	**1944**-11 A. Hall & Co. Ltd.—Aberdeen (700) 34,40 8,26 4,192 8,21 R rf 457· BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 10kW 110V d.c. Fuel 79,5t (d.o.) 10,5kn
35327 X8647 8070 Esd Rdr v	**APOLLO** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**128** 87 —		**1967** Mangone SB. Corp.—Houston, Tx 26,52 8,74 4,064 24,82 8,54 2,80 1 dk	**TMi Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 208V 60Hz a.c. Fuel 143,5t
16642 A7939 7003	**APOLLO** ex Mary J.Hayes **Caledonian Fishing Corp.** New Bedford, Ma United States of America	**120** 81 —		**1944** Morse Boat Building Co. —Thomaston, Me *27,22* 6,20 3,31 1 dk	**Wood M Fishing**	Oil 187kW (250bhp) U.S.A.
10963 ZO 16-KJ Esd Pfd RT	**APOLLO FIRST** ex Sanwo Maru-78 **Kong Seng Shipping S.A.** Panama Panama	**5 872** 3 930 9 303	NK	**1969** Usuki Tekkosho—Saiki (1112) 127,36 18,04 7,367 119,03 18,01 9,30 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.12 869 B.12 234 3 Ha (stl) (13,5 27,9 30,1 × 8,9) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 230kW 445V a.c. Fuel 1 200,0t-20,0pd 13,75kn
08726	**APOLLO MARU** **Taikoo Dockyard & Engineering Co. of Hong Kong Ltd.** Piraeus Greece	**236** 76 —		**1969** Matsuura Tekko Zosen—Higashino (201) 32,69 9,50 2,998 28,50 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
2833 473 552 RT	**APOLLO MARU** **K.K. Kyodogumi** Kitakyushu, Fukuoka Pref. Japan	**156** 52 —		**1971** Matsuura Tekko Zosen—Higashino (213) 29,49 8,06 2,699 28,50 8,01 3,64 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 240kW 440V a.c. 10,5kn

7600706 3FOC 7773-77 Df Esd Gc Pfd Rdr RT	**APOLLO PEAK** **Apollo Transport S.A.** Panama Panama	**12 755** 7 600 20 181	NK	**1976** Mitsubishi Heavy Industry Ltd.—Kobe (1079) 161,02(BB) 10,311 153,02 23,72 13,85 1 dk	**M General Cargo** G.27 073 B.25 101 1 Ha (stl) (13,5 × 8,0) 6 Ha (stl) (20,3p&s 20,3p&s 20,3p&s × 8,0) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd.
6916902 PCSQ Df Esd Rdr RTm/v	**APOLLO I** **Rederij 'Apollo I'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**400** 255 713	BV	**1969** N.V. Bodewes Schps.—Martenshoek (501) 53,01 8,84 3,258 48,19 8,79 3,69 P 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 33,2 ER G.903 B.829 1 Ha (25,7 × 5,4) ER	Oil 2SA 6Cy. 220 × 380 336kW (450bhp) Appingedammer Brans Gen 3 × 10kW 110V d.c. Fuel 51,0t (d.o.)
5089506 HPXE Df Esd RTv	**APOLLO II** ex Diamant-71 **Trans-Sea Shipping Corp.** Panama Panama	**786** 523 1 151	(GL)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (749) 57,00 9,05 4,661 9,00 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho 10,5 10,0 ER G.1 429 B.1 309 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Fuel (d.o.)
7731115 582929	**APOLLO II** **Apollo Trawler Co.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
5346502 SIHU 10270 Df Esd Gc Rdr RTm/v	**APOLLO III** ex Svea Jarl-76 **R/A Slite** Slite Sweden	**4 334** 2 100 1 115	✠**100A1** SS 4/79 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL (x) 1$\frac{13}{16}$"SQ	**1962**-6 A/B Finnboda Varf—Stockholm (375) 101,45 17,25 4,763 90,61 17,20 6,91 B 25,3 F 35,1 1 dk & S dk, 3rd dk except in mchy. space rf 178 Coll BH to S dk 7 to 2nd dk WB461t	**S Passenger/RoRo Cargo/Ferry** OSD 1250P Vehicles Side Doors In.72	U 6Cy. 585 × 660 3 156kW (4 230ihp) Skinner Amsterdamsche Droogdok Mij. N.V. 2 WTB 2,42N/mm² (350lbf/in²) hs900,9 Gen 2 × 380kW 1 × 350kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)-33,5pd
7025267 344954 Df Esd Gc Pfd Rdr RT	**APOLLO III** **Apollo III Ltd.** Pictou Canada	**369** 179 —	✠Classed LR until 8/73	**1971**-4 Ferguson Industries Ltd.—Pictou, N.S. (187) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 geared 839kW (1 125bhp) Caterpillar Tractor Co. Gen 2 × 40kW 208V 60Hz a.c.
7306661 Esd Gc Rdr RT	**APOLLO VI** **Emaq Engenharia e Maquinas S.A.** Rio Grande Brazil	**860** — 254		**1973** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (284) 32,01 7,98 3,404 30,48 7,83 4,70 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Ishikawajima do Brasil Rio d
7026924 SWQW 3935 Df Esd Gc Rdr RTm/h/v	**APOLLON** **Apollon Shipping Corp.** Piraeus Greece	**18 662** 12 307 30 781	✠**100A1** SS 6/75 strengthened for heavy cargoes, Nos. 3 or 4 holds may be empty, or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1970**-12 Brodogradiliste "I II Maj"—Rijeka (538) 196,63 22,99 10,859 183,32 22,89 14,48 P 34,5 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4137t DTf589t	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 267 B.34 945 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Brodogradiliste "III Maj" AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 893,0t (hvf)
7203376 J4HV Df Esd Gc Rdr RT	**APOLLON** **Athenian Shipping Co. S.A.** Greece	**13 120** 9 392 22 597	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2201) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf)
5376650 SYAY 5905 Df Esd Gc Rdr	**APOLLON** ex Sitia-77 ex Athina-76 ex Branco-73 ex Vares-71 ex Paranagua-59 **Dassia Maritime Inc. of Liberia** Universal Glow Inc. Piraeus Greece	**3 782** 2 756 —	✠**100A1** CS 4/75 with freeboard ✠**LMC** EL v (JR) **DELETE** CLASS	**1951**-8 Oresundsvarvet A/B—Landskrona (113) 107,55 14,36 — 100,82 14,30 8,49 P 8,9 B 14,4 F 24,1 2 dks rf 152 Coll BH to U dk 5 to 2nd dk WB1024T incl. tunnel tanks 213T	**M General Cargo** CSD 4 Ho G.7 268 B.6 688 4 Ha (8,2 15,0 8,9 8,9 × 5,4) 12W Der 1(25) 2(10) 8(5) 2(1,5)	Oil 2SA 8Cy. 520 × 900 2 275kW (3 050bhp) A/B Gotaverken Fuel 810,0t
5209601 SVRJ 2903 Df Esd Rdr RT	**APOLLON** ex Lisieux-66 **Agapitos Brothers** Piraeus Greece	**2 940** 796 —	BV	**1952** Forges & Ch. de La Mediterranee —Le Havre 95,51 13,01 3,201 12,96 B 64,7 3 dks	**TS Passenger/General Cargo/Ferry** B.331 2 Ha (3,2 × 3,4) (2,9 × 3,2)	2 S Turb sr geared 16 412kW (22 000shp) Forg. & Ch. de la Medit. Fuel 98,5t (o.f.)
5276965 Df Esd Rdr RTm/h	**APOLLON** ex Philetas-72 **Abdul Razzak Yamak** Tartus Syria	T.Mk **497** 220 915	✠LR class withdrawn 7/12/79	**1954**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (233) 64,85 9,91 3,703 59,67 9,81 5,80 Ba 11,3 2 dks RW rf nil	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 790 B.1 671 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c.

3120 C 0 sd Rdr /v	**APOLLON XI** ex Achilleus-69 ex Semiramis II-69 ex Orpheus-69 ex Irish Coast-68 **Epirotiki Lines S.A.** Piraeus Greece	**4 811** 2 432 737	**✠100A1** SS 3/78 excluding Transatlantic voyages north of 36° N. but including Azores **✠LMC** EL v $1\frac{13}{16}$"SQ	**1952**-10 Harland & Wolff Ltd.—Belfast (1461) 103,54 15,73 4,814 97,74 15,70 5,80 P 15,6 B 44,5 F 11,0 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Passenger/General Cargo/Ferry 70 Coll BH to U dk 7 to 2nd dk WB334t incl. DTf48t	**TM Passenger** 340bth P 1 Ho 10,3 ER 1 Ha (3,5 × 1,6) ER	2 Oil 2SA each 10Cy. 500 × 900 4 849kW (6 500bhp) Harland & Wolff Ltd. Belfast db 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 1 × 12,5kW 225V d.c. Fuel 265,0t (d.o.) 16kn
0885 sd dr	**APOLLONIA** **Margrande Cia. Naviera S.A.** Andros Greece	**10 893** 6 331 15 783	AB	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (563) 154,03 20,27 9,494 145,04 20,20 12,60 P 33,6 F 10,7 2 dks rf 127	**M General Cargo** CSD 5 Ho ER B.20 898 7 Ha ER Der 1(30) 10(5) 2(2)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 1 470,0t (hvf)
8150 G 0 sd dr /h/v	**APOLLONIA** ex Atalaya-71 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**7 321** 4 185 9 260	**✠100A1** SS 11/75 Str. nav. ice at draught not exceeding 7,518m **✠LMC** EL bt DELETE CLASS	**1954**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (728) 140,09 18,09 8,256 130,31 17,99 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of ER R rf 127 Coll BH to U dk 6 to 2nd dk WB1477t incl. Tunnel tanks 194t	**M General Cargo** CSD 4P 5 Ho 18,5 19,5 21,4 19,5 19,5 G.14 370 B.13 057 5 Ha (9,4 11,0 11,0 11,0 11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 160kW 220V d.c. Fuel 1 102,5t (hvf) 16kn
4828 Z 7 sd RTm	**APOLLONIA** ex Sidi Bel Abbes-63 **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 324** 2 867 2 124	BV	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1852) 122,61 16,31 5,970 16,26 P & B 85,7 F 21,7 2 dks conv Ref Passenger/General Cargo/Ferry —	**TS Passenger/RoRo Cargo/Ferry** Vehicles 476bth 620dk P 2 Ho 18,8 14,4 G.3 828 B.3 393 In.850 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 6(5)	6 S Turb dr geared to 2 sc. shafts 7 460kW (10 000shp) C. A. Parsons & Co. Ltd. Newcastle Gen 1 × 500kW 3 × 150kW 220V d.c. Fuel 553,5t (o.f.) 19,5kn
7197 062 7 Esd RT	**APOLLONIA II** ex Jan Funck-75 ex Vaterland-66 **Mediterranean Shipping Co. Ltd.** Apollonia Shipping & Trading Co. Ltd. Piraeus Greece	**499** 230 823	(GL)	**1954** Stader Schiffsw. G.m.b.H.—Stade (166) 57,05 8,84 3,201 51,01 8,79 5,34 P 11,0 RQD 19,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 266 B.1 203 2 Ha (10,9 15,0 × 5,6) ER 3W Der 1(3,5) 2(2) 1(1)	Oil 4SA 6Cy. 320 × 450 317kW (425bhp) Klockner-Humboldt-Deutz Koln 9,5kn
8464 964 30 Esd n/h	**APOLLONIA III** ex Liesbeth ex Zephyr-69 **Ionian Shipping Co. Ltd.** Apollonia Shipping & Trading Co. Ltd. Piraeus Greece	**500** 288 681	**✠100A1** SS 8/75 **✠LMC** EL g	**1957**-2 Schpsw. Bodewes Gruno—Foxhol (141) 51,52 8,41 3,417 47,00 8,31 3,48 P 12,2 RQD 17,7 F 7,4 1 dk R rf nil 3BH WB177t	**M General Cargo** 1 Ho 31,3 ER G.991 B.949 2 Ha (each 10,7 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Fuel 52,0t (d.o.) 9kn
22093 3958 48 Esd RT	**APOLLONIA IV** ex Margriet Anja-75 **Atlantic Maritime Co. Ltd.** Piraeus Greece	**498** 307 940	BV	**1956** C. Amels & Zoon Scheepswerf —Makkum (196) 57,89 9,25 3,563 52,00 9,15 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,2 1 TwD 33,0 ER G.1 716 B.1 586 2 Ha (14,3 × 6,1) (13,7 × 3,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mannheim Gen 2 × 6kW 1 × 3kW 110V d.c. Fuel 81,5t (d.o.) 11kn
19598 SU 19 Esd Pfd m/h/v	**APOLLONIUS** **Parnes Shipping Co. S.A.** Piraeus Greece	**16 210** 10 102 27 930	AB	**1967** Osaka Zosensho—Osaka, Osaka Pref. (253) 171,33(BB) 24,90 10,234 162,59 24,85 14,00 P 35,1 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 15kn
67067 -2505 35-P EXT-1 Esd Pfd r RTm	**APOLO DEL GOLFO** ex Sir Henry Morgan-79 **Gulf Fleet International Inc.** Panama Panama	**265** 180 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (388) 59,14 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mannheim Gen 2 × 150kW 440V 60Hz a.c. Fuel 553,5t (d.o.) 13kn
25796 Esd r RT	**APOOSTOS** ex Ute V.-79 ex Markab-75 ex Vera Parchmann-62 ex Alfred Porr-60 **Malachias Pantelis** Panama	**356** 124 548	GL	**1953** Husumer Schiffsw.—Husum (1038) 53,78 8,06 3,658 48,34 8,01 4,96 1 dk & S dk H38' RW	**M General Cargo** OSD 1 Ho 28,9 ER G.1 117 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g. Kiel Fuel 36,5t 9kn
606337 EUK 692 f Esd Tm	**APOSTOL SAN ANDRES** **Atxaspi S.L.** Gijon Spain	**150** 74 —	(BV)	**1965** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.55) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
520492 EVJ 682 f Esd Tm	**APOSTOL SAN JUAN** **Atxaspi S.L.** Gijon Spain	**150** 117 —	(BV)	**1965** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.53) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn

5105532 P3BL Df Esd Rdr RTm	**APOSTOLO-A** ex Apostolos-77 ex Charis-72 ex Totila-69 ex Erin Nubel-68 **Promitheas Shipping Co. Ltd.** Limassol Cyprus	**792** 357 1 553 **1 220** 661 —	 GL	**1954** Schulte & Bruns—Emden (166) 70,64 10,62 4,395/— 65,00 10,60 6,25 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho 12,5 28,5 ER G.2 769 B.2 568 3 Ha (stl) (10,8 12,5 9,6 × 7,0) ER 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 220V d.c. Fuel 78,0t (d.o.)
5078038 SV3058 4919 Df Esd Rdr RTm/h	**APOSTOLOS** ex Vassiliki-77 ex Concepcion-73 **A. Sdougos & Co.** Piraeus Greece	**500** 266 920	 BV HR	**1954** N.V. Scheeps. "Vooruitgang"—Foxhol (177) 69,45 10,06 3,271 10,01 F 9,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 15,3 25,6 G.1 776 B.1 646 2 Ha (10,4 17,6 × 5,0) 6W Der 6(5)	Oil 4SA 7Cy. 330 × 600 522kW (700bhp) N.V. Werkspoor Am Gen 2 × 20kW 1 × 12kW 110V Fuel 147,5t (d.o.)
5189887 SVKN 6727 Df Esd Gc Rdr	**APOSTOLOS A** ex Kladno-73 **Apostolos Maritima Armadores S.A.** Piraeus Greece	T.Mk **5 976** 3 640 — **8 424** 5 132 13 528	**✠100A1** SS 5/77 DTmf—vegetable oil Ice Class 3 **✠LMC** EL dt 2$\frac{5}{16}$"SQ	**1959**-11 Hitachi Zosen (Sakurajima Yard) —Osaka (3868) 149,26 18,85 —/9,094 138,00 18,80 11,84 F 14,4 2 dks rf 102 7BH WB2899t incl. DTmf1309t	**M General Cargo** 5 Ho 17,9 22,7 22,4 ER 25,6 18,9 G.19 400 B.17 794 5 Ha (stl) (9,5 × 6,4) (13,5 12,8 × 7,0) ER (13,5 10,3 × 7,0) 16W Der 1(30) 4(8) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²) Gen 3 × 280kW 1 × 40kW 385V 50Hz a.c. Fuel 1 101,0t (hvf)
7222530 SZLP 5914 Df Esd Gc Pfd Rdr RT	**APOSTOLOS ANDREAS** ex Hoyo Maru-76 **Apostolos Andreas Compania Naviera S.A.** Piraeus Greece	**17 899** 12 419 33 867	**100A1** **LMC** **UMS** EL It 3"U2 (NK)	**1972** Kasado Dock Co. Ltd.—Kudamatsu (266) 185,02(BB) 27,06 11,018 175,01 27,01 15,32 P 30,8 F 13,5 1 dk rf 102 7BH WB11034T incl. topside tanks in Nos. 1-4 holds 3847T & comb. btm. & STs in holds 4853T	**M Bulk Carrier** 5 Ho ER G.41 962 B.40 866 1 Ha (stl) (15,0 × 13,2) 4 Ha (stl) (each 16,9 × 13,2) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Hea Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 843,0t-37,5pd
5285071 5B2357 373867 Df Esd Gc Pfd Rdr RTm/h/v	**APOSTOLOS B** ex Ionnis B-77 ex Ioannis-74 ex Prosperity-70 ex Prins Alexander-69 **Panagia Odigitria Co. Ltd.** Limassol Cyprus	**3 371** 2 059 5 378	**100A1** SS 2/77 **LMC** EL Q 1¾" (BV) **DELETE CLASS**	**1947** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (447) 107,42 14,25 6,992 99,83 14,20 8,62 F 23,2 2 dks R rf nil 5BH WB548T	**M General Cargo** CSD 12P 3 Ho 15,0 21,1 28,7 G.7 967 B.7 391 5 Ha (8,2 8,9 10,5 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 615 × 1150 1 865kW (2 500bhp) Gebr. Stork & Co. (db 0,49N/mm² (5kgf/cm²)) Gen 3 × 80kW 220V d.c. Fuel 563,0t (d.o.)
5019082 SZVJ 3086 Df Esd Pfd RTm	**APOSTOLOS H.** ex Annelis Christophersen-75 **Elias Stavros** Piraeus Greece	**998** 495 1 438	 HR (GL)	**1951** Norderwerft Koser & Meyer —Hamburg (791) 72,32 10,37 4,611 10,32 5,19 P 15,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 42,0 ER G.1 952 B.1 791 4 Ha (stl) (8,0 7,8 7,8 8,0 × 5,4) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) NE 64 Motorenw. Mannheim M Gen 1 × 35kW 1 × 20kW 110V Fuel 80,5t (d.o.)
5167413 SYVR 4303 Df Esd Gc Rdr RTh/v	**APOSTOLOS K.** ex Jacques Bingen-72 **Ermionis Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	T.Mk **4 263** 2 223 6 640 **6 456** 3 615 8 673	 BV	**1961** Ch. & At. de Provence—Port de Bouc (310) 130,00 17,05 6,973/8,103 119,92 17,00 9,81 P 18,0 B 29,0 F 14,1 2 dks rf 203	**M General Cargo** Wine Ref 4 Ho 16,0 15,4 20,8 24,6 42 Ta G.10 944 B.10 028 In.300 L.1 543 5 Ha (stl) (3,0 × 2,9) (10,9 10,6 10,0 18,3 × 6,4) 14W Der 1(49) 4(12) 6(8) 2(5)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Ch. & At. de Provence M Gen 3 × 600kW 220V d.c. Fuel 92,5t (d.o.) 522,0t (hvf)
5059965 SZUK 6807 Df Esd Gc Rdr	**APOSTOLOS M. I** ex Silver Sun-79 ex Canberra Maru-72 **Marmare S.A.** Marimar S.A. Piraeus Greece	**4 979** 2 888 7 881	**100A1** SS 9/79 **LMC** EL U 2"U2 (NK)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (148) 122,76 16,39 7,525 115,02 16,29 9,25 P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 679 B.9 804 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 125kW 230V d.c. Fuel 503,0t
5207201 SVAZ 4020 Df Esd Gc Rdr	**APOSTOLOS M. II** ex Diana-78 ex Nordmark-74 ex Don Pedro-67 ex Levante-66 **Markules S.A.** Marimar S.A. Piraeus Greece	**2 758** 1 409 5 160	 GL	**1951** Flensburger Schiffsbau-Ges. —Flensburg (531) 116,29 15,07 6,376 107,22 15,02 9,25 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 17,3 9,0 × 5,9) 10W Der 1(54) 1(15) 8(3-5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 gea sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.)
5200746 SXYS 3234 Df Esd Gc Rdr RTm	**APOSTOLOS M. III** ex Kavo Grossos-79 ex Triaena-74 ex Lambros M. Fatsis-72 ex La Hortensia-68 **Markriti M Shipping Co. S.A.** Marimar S.A. Piraeus Greece	**7 029** 3 700 12 041 **9 485** 5 957 14 418	 ✠LR class withdrawn- Owner's request 9/3/79	**1961**-1 Forges & Ch. de La Mediterranee —La Seyne (1344) 141,18 18,67 8,484/9,557 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk rf 76 DK fwd	**M General Cargo** OSD/CSD 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 672 B.17 982 5 Ha (stl) (10,9 11,4 6,9 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Got Soc. des For. de la Mediterranee Gen 3 × 200kW 220V d.c. Fuel 1 277,0t (hvf)
7044536 ESOZ M-12329 Df Esd Rdr RT	**APPARATCHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	 RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
7111781 FITV Df Esd Gc Rdr RT	**APPELANT** **Societe de Gerance de Navigation (S.O.G.E.N.A.)** Caen France	**135** — —	 BV	**1971** SOCARENAM—Calais 25,51 7,93 23,02 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch.

5020940 IBOK 599 Df Esd Gc Rdr RT	**APPIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 100** 3 198 896	AB RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (215) 122,51 19,03 5,522 110,01 19,00 11,33 2 dks, pt 3rd & 4th dk RW rf nil	**TM Passenger/RoRo Cargo/Ferry** CSD Vehicles 835bth P	2 Oil 2SA each 6Cy. 600 × 800 4 476kW (6 000bhp) C.R.D. Adriatico Trieste Fuel 395,0t 17kn
6906799 ELVR 3147 Df Esd Gc Pfd Rdr RTv	**APPLE BLOSSOM** ex Banagrande-77 **Irvington Investments Ltd.** Monrovia Liberia	**7 004** 3 894 7 142	**✠100A1** SS 2/77 **✠LMC** **✠Lloyd's RMC** EL W 2"U2	**1969**-1 Kawasaki Dockyard Co. Ltd.—Kobe (1098) 141,03(BB) 18,55 8,103 131,60 18,51 11,41 3 dks, 4th dk in Nos. 1 & 2 holds rf 483 6BH WB290t	**M General Cargo** Ref. 4 Ho 26,9 22,4 24,8 20,5 In.8 607 4 Ha (stl) (6,9 7,1 7,1 7,1 × 5,9) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,13N/mm^2 (163lbf/in^2) Gen 3 × 660kW 440V 60Hz a.c. Fuel 2 047,5t
7342653 GXOB 378887 Df Esd Gc Pfd Rdr RT	**APPLEBY** Launched as Golden Master **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Hartlepool United Kingdom	**64 641** 45 399 117 613	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL U† 715,0/90,0U3	**1978**-10 Harland & Wolff Ltd.—Belfast (1708) 261,50(BB) 40,75 16,201 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57918T incl. Comb. btm & STs in holds 23,000T & Topside tanks in holds 14,780T & No. 6 hold 14,760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 21,7 21,7 21,7 21,7 20,8 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,05N/mm^2 (7lbf/in^2) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 847,5t (hvf) 15kn
7342017 GZAC 388145 Df Esd Gc Pfd Rdr RT	**APPLELEAF** Launched as Hudson Cavalier **Matheson & Co. Ltd.** London United Kingdom	**19 975** 13 641 33 750	**100A1** Class Contemplated	**1979** Cammell Laird Shipbuilders Ltd. —Birkenhead (1363) 170,69 11,331 163,51 25,91 15,68 1 dk	**M Tanker** Replenishment Mchy.aft	2 Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Pielstick Crossley Premier Eng. Ltd. United Kingdom
5049685 THWR Df Esd Pfd RTm	**APPOLLON** ex Bourrasque-69 **Pecheries des Flandres S.A.** Grand Fort Philippe France	**226** 75 —	(BV)	**1962** At. & Ch. de la Manche—Dieppe (C1171) 37,65 7,22 3,048 32,06 7,17 3,87 1 dk	**M Fishing** Side Trawler 1 Ho B.160	Oil 4SA 6Cy. 315 × 480 597kW (800bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 12kn
6622202 GTYA 3354510 Gc Rdr RT	**APRICITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**692** 496 1 183	**✠100A1** SS 4/76 **✠LMC** EL m 1¼"SQ	**1967**-6 Clelands SB. Co. Ltd.—Wallsend (292) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152 NS 4BH WB570t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c.
7527801 VJAH Esd Rdr RT	**APRIL HAMER** **Government of The Commonwealth of Australia (Department of Ports & Harbours for Victoria)** Melbourne, Victoria Australia	**510** — 137	**✠100A1** dredger for Victoria coasting service **✠LMC** EL (J) H 1"U2	**1976**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (123) 39,37 11,28 1,759 38,21 11,00 3,64 1 dk rf nil 4BH WB32T	**TM Dredger** Trailing Suction (Boom-delivery) Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to 2 sc. shafts 746kW (1 000bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW 1 × 50kW 415V 50Hz a.c.
7235898 FPCP Df Esd Gc Rdr RTh	**APSARA** ex Tender Turbot-78 **Compagnie des Moyens de Surface (SURF)** Marseille France	**499** 149 845	AB BV	**1973** Mangone SB. Corp.—Houston, Tx (109) 57,46 11,61 4,131 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Detroit, Mi Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
6704581 Df Esd Rdr RT	**APSCO 1** ex Koju Maru-75 **Arabian Petroleum Supply Co. S.A.** Jeddah Saudi Arabia	**923** 535 1 528	BV	**1966** Tsuneishi Zosen—Numakuma (157) 65,77 9,83 4,604 60,00 9,81 5,01 1 dk	**M Tanker** 4 Ta ER L.2 082	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe 12kn
7229253 HZHY Df Esd Gc Pfd Rdr RT	**APSCO II** ex Ryushin Maru-78 **Arabian Petroleum Supply Co. S.A.** Mobil Sekiyu K.K. Jeddah Saudi Arabia	**1 988** 1 320 3 804	NK	**1972** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (203) 92,77 (BB) 13,26 6,097 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.4 801	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Takamatsu Fuel 265,0t-12,5pd 12,75kn
7343140 EUWB Df Esd Gc Pfd Rdr RT	**APSHERON** Launched as Robkap II **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 040	✠LR class withdrawn-Owner's request 4/79	**1976**-7 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (71) 170,82(BB) 25,79 11,312 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil	**M Tanker** 26 Ta ER L.39 431	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
707349 NGR -29718 f Esd c Rdr T	**APSHERON** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (206) 81,92 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 055 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
822618 -7625	**APSHERON** **U.S.S.R.** Feodosiya U.S.S.R.	**756** 328 565	(RS)	**1963** ............U.S.S.R. 52,58 10,52 4,166 10,49 5,49 1 dk	**M Tanker** 9 Ta ER L.1 191 1 Ha (1,8 × 2,8) ER Cr 1(1)	Oil 2SA 6Cy. 250 × 340 U.S.S.R. 6,25kn

6851231 UNEJ M-24511	**APSHERON** **U.S.S.R.** Kerch U.S.S.R.	**303** 69 286	RS	**1956** Schiffswerft "Ernst Thalmann"- —Brandenberg 43,08 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.204 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
5021047 UGXO M-17085 Df Esd Gc Rdr RT	**APSHERONSK** **U.S.S.R.-Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (127) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 386 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1) HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
6920094 Df Esd Gc Pfd Rdr RTm/h/v	**APU** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 950** 63 864		**1969** Oy Wartsila Ab—Helsinki/Helsingfors (388) 86,52 21,21 6,198 79,51 21,09 6,76 F 36,9 2 dks	**TD-E Icebreaker** Cr 1(8)	4 Oil 2SA each 9Cy. 510 × 550 tota 10 310kW (13 820bhp) driving 4 each 2 400kW 400V d.c. connec elec. motors each of 2 536kW (3 400shp) (WL) 2 elec. motors ea 1 641kW (2 200shp) (WL) geared sc. shafts Oy Wartsila Ab 2 propellers aft, 1 fwd Fuel (d.o.)
7218216 IBFY 164 Df Esd Gc Rdr RT	**APUANA** **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**4 787** 2 763 7 449	RI	**1973** Cant. Nav. Apuania—Carrara (98) 127,01(BB) 16,44 7,443 117,02 16,41 8,92 1 dk	**M Tanker** Mchy.aft 15 Ta L.9 770	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M.
7314436 PP2778 0805 Df Esd Gc Pfd Rdr RT	**APUCARANA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (214) 50,35 3,620 45,52 11,59 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 20 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd
6851229 UKVK M-28156	**APUKA** **U.S.S.R.-'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**158** 40 62	(RS)	**1964** ..............U.S.S.R. 33,41 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7510729 YXEO Df Esd Gc Pfd Rdr RT	**APURE** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	AB	**1978** Brodogradiliste "Split"—Split (281) 158,02(BB) 21,85 —/8,122 148,01 21,81 12,27 F 11,3 2 dks, 3rd dk in holds 3 & 4 rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 25,4 2,9DTp&s 25,4 ER 9,7 8 TwD 18,9 19,5 25,4Lwr 26,2Upr 25,4Lwr 26,9Upr ER 8,9 10,6 G.19 114 B.15 659 In.1 303 6 Ha (stl) (10,5 × 5,0) (12,7 18,7 18,7 × 8,0) ER (2,9 2,9 × 5,7) Cr 2(12,5) Der 1(60) 12(10)	Oil 2SA 6Cy. 780 × 1550 10 347kW (13 870bhp) Brodogradiliste "Split" Gen 3 × 680kW a.c. Controllable pitch propeller
5021085 XVAJ Df	**APURE** **Edward Bent S.A.** Maracaibo Venezuela	*3 164* *1 669* 4 485	✠Classed LR until 5/61	**1928**-5 Palmers' Co. Ltd.—Newcastle (982) 102,77 16,82 4,477 99,07 16,77 5,03 P 22,3 B 6,8 Trunk in well - F 12,2 1 dk R	**TS Tanker** 12 Ta ER L.5 840 HeCls. BC	T 6Cy. (2) 368 (2) 610 & (2) 1003 Palmers' Co. Ltd. Fuel 3 656,5t (o.f.)-19,0pd
5021097 RTm	**APURE** **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	*349* *233* 107	✠Classed LR until 2/64	**1950**-12 Yarrow & Co. Ltd.—Glasgow (1987) 42,83 10,37 1,016 39,81 10,06 1,99 F 8,3 1 dk R rf nil	**TM Ferry/General Cargo** 70dk P 3 Ho 4,2 9,0 9,0 3 Ha (1,1 1,8 1,8 × 1,7)	2 Oil 2SA each 7Cy. 180 × 300 448kW (600bhp) British Polar Engines Ltd. Gen 2 × 28kW 110V d.c. Fuel (d.o.)
7006986 DAGL 11317 Df Esd Gc Pfd Rdr RT	**APUS** **Apus Schiffahrts G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**3 292** 2 063 4 421	**✠100A1** SS 11/74 Ice Class 3 **✠LMC** **UMS** EL S $1\frac{5}{8}$"U2	**1970**-2 J. J. Sietas Schiffsw.—Hamburg (659) 100,56(BB) 15,35 6,757 91,24 15,22 8,31 P 16,8 F 11,9 2 dks 4BH to U dk 1 to 2nd dk	**M General Cargo** 2 Ho 29,8 31,0 ER G.6 680 B.6 337 2 Ha (stl) (each 25,3 × 10,3) ER 12W Der 4(20)	Oil 4SA 8Cy. 370 × 400 sr geared 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Gen 3 × 184kW 440V 60Hz a.c. Fuel 404,5t (hvf)
6722129 SPVF Df Esd Gc Pfd Rdr RT	**APUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 338** 958 1 485	PR	**1966** Stocznia Gdanska—Gdansk (B15/25) 83,01 13,85 5,500 75,01 13,80 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Gen 4 × 250kW 220V d.c. Controllable pitch propeller
5427514 JYME 5 Df Esd Rdr RTm/h	**AQABA** ex Imber-76 **Jordan Maritime Navigation Co. Ltd.** Aqaba Jordan	**496** 257 1 219	**✠100A1** SS 6/78 **✠LMC** EL n $1\frac{5}{16}$"SQ	**1963**-11 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1305) 72,67 10,42 3,817 65,23 10,27 6,00 Ba 11,3 F 10,7 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB397t	**M General Cargo** OSD 1 Ho 39,9 ER G.2 191 B.1 994 6W Der 6(3)	Oil 4SA 6Cy. 400 × 600 1 007kW (1 350bhp) D. & J. Boot "De Industrie" Gen 2 × 30kW 220V d.c. Fuel 114,0t (d.o.)

5021102 147525	**AQUA** **C. Crawley Ltd.** S. William Coe & Co. Ltd. London United Kingdom	**130** 98 229		**1915** Cochrane & Sons Ltd.—Selby 32,16 6,56 2,286 6,51 1 dk R	**M Tank Barge** Water 4 Ta	Oil 2SA 2Cy. 300 × 305 Campbell Gas Engine Co. Ltd. Halifax, N.S. 7kn
5028215 HO-6054 Gc Rdr	**AQUA GULF** ex Orso-76 ex Arnav-68 ex Atca-66 ex Bruno dell'Acqua-62 Launched as Andreina Pratolongo **Luce Bay Shipping Co. Ltd.** Intergulf Shipping Co. (Sharjah) Ltd. Panama Panama	**639** 316 996	AB RI	**1960** S.I.S.M.E.T. Cant. Nav.—Genoa (7) 60,51 9,53 3,810 58,02 9,52 4,20 1 dk	**M Tanker** 12 Ta ER L.1 208	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) Ansaldo Stab. Mecc. Gen Gen 2 × 24kW a.c.
7807251 9VUX 381527 Df Esd Gc Pfd Rdr RT	**AQUA PRINCESS** **Doce International Line Pte. Ltd.** Singapore Singapore	**3 735** 2 320 6 262	NK	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (202) 107,27 16,03 6,651 101,53 16,01 8,11 P 22,3 F 9,8	**M General Cargo** G.8 130 B.7 785 3 Ha (14,3 × 8,5) (14,4 × 7,0) (22,4 × 8,5) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Diesels Ltd. Yaizu 14,75kn
5306552 MMPY 183843 Esd Rdr RTm/v	**AQUA STAR** ex St. Ola II-75 ex St. Ola-73 **Fairfield Industries (Bermuda) Ltd.** Aberdeen United Kingdom	**650** 137 —	**✠100A1** CS 12/77 with freeboard **✠LMC** EL k 1⅛"SQ	**1951**-5 A. Hall & Co. Ltd.—Aberdeen (733) 54,31 10,11 3,810 48,77 10,06 6,02 2 dks RW rf 127 BK 191 conv Passenger/General Cargo/Ferry 75 4BH to U dk 2 to 2nd dk WB140t incl. Tunnel tanks 38t DTf21t	**M Research** CSD Oceanographic Survey Vessel 2 Ho 3,9 7,6 B.496 1 Ha (5,4 × 3,5) 1W Der 1(6)	Oil 2SA 7Cy. 340 × 570 765kW (1 025bhp) British Polar Engines Ltd. Glasgow Gen 3 × 35kW 220V d.c. Fuel 48,5t (d.o.) 11kn
6804238 ELAU 2763 Df Esd Gc Rdr RTm/h/v	**AQUACHARM** **Charm S.S. Ltd.** Monrovia Liberia	**25 168** 15 710 47 394	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1964) 202,72(BB) 29,27 12,272 190,08 29,21 17,30 P 41,2 RQD 27,8 B 20,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 480kW 1 × 440kW 450V 60Hz a.c. Fuel 2 369,5t (hvf) 15,5kn
6820581 ELAV 2764 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAFAITH** **Faith Transocean Corp.** Monrovia Liberia	**25 154** 15 700 47 392	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1965) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 369,5t (hvf) 15,5kn
6728496 ELAZ 2767 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGEM** **Gem Transworld Shipping Ltd.** Monrovia Liberia	**25 432** 16 144 48 466	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1084) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 ER G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 × 12,9) ER	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
6809460 ELBA 2768 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGLORY** **Glory Maritime Ltd.** Monrovia Liberia	**25 432** 16 444 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1085) 202,01(BB) 29,47 12,421 190,00 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
6826054 ELBB 2769 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGRACE** **Grace Transatlantic Ltd.** Monrovia Liberia	**25 432** 16 144 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1086) 202,01(BB) 29,47 11,989 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,25kn
6823258 ELBC 2770 Df Esd Gc Pfd RTm/h/v	**AQUAJOY** **Joy Marine Corp.** Monrovia Liberia	**25 432** 16 144 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1087) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 009 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
7049160 WR6919 285446	**AQUALAB** ex Goldfinch ex MSCO 12 **Aqualab Offshore Fisheries** Portland, Me United States of America	**257** 176 —		**1944** Rice Brothers Corp.—East Boothbay, Me *39,23* 7,57 3,36	**Wood M Research/Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)

7534347 WYP4 813 532093	**AQUALAB II** ex PCE 880 Ely **Norman Industries Inc.** Baton Rouge, La United States of America	**763** 518 —		**1944** Albina Eng. & Mach. Works —Portland, Or *53,92* 10,06 4,32 conv —	**M Research**	Oil 1 343kW (1 800bhp) Fuel (d.o.)
7206976 SXQJ 4281 Df Esd Gc Rdr RT	**AQUAMARINE** **Gerania II Shipping Co. Inc.** Piraeus Greece	**9 856** 6 250 15 175	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2305) 143,03(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 501 B.20 382 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea 3 827kW (5 130bhp) Ishikawajima Harima Heav Aioi Gen 2 × 310kW 1 × 170kW
5284780 J4GU 6927 Df Esd Gc Rdr	**AQUAMARINE** ex Marco Polo-78 ex Princesa Isabel-69 **Arkley Navigation Ltd.** Piraeus Greece	**9 232** 4 641 3 300	✠**100A1** CS 9/78 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-8 Soc. Espanola de Const. Nav. —Bilbao (104) 145,60 18,65 5,544 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB903t incl. DTf358t	**TM Passenger/General Cargo** 363bth P	2 Oil 2SA each 8Cy. 500 × 1100 6 863kW (9 200bhp) Soc. Espanola de Const. Nav. AuxB 0,69N/mm² (100lbf/in²)
6525387 3FGB 8297-HK Df Esd Gc Pfd Rdr	**AQUAMARINE** ex Holland Maru-78 **Aquamarine Maritime S.A.** Panama Panama	**8 866** 4 916 10 827	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1068) 151,29 21,04 8,941 140,01 21,01 12,50 F 25,6 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.13 358 B.12 422 In.2 050 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 11,2 × 7,5) Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 290kW 445V a.c. Fuel 1 393,0t-32,5pd
7358901 OVRP Df Esd Pfd Rdr RTm/h/v	**AQUAMARINE** **Elisabeth Rosted** Kobenhavn Denmark	T.Mk **300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (95) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frede Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller
7404138 WYU8 955 561416 Gc Pfd RT	**AQUAMARINE 301** **Aquamarine Associates** Houston, Tx United States of America	**275** 187 —	AB	**1975** South Texas Shipyard Inc.—Corpus Christi, Tx (101) 53,35 11,59 3,912 49,28 11,54 4,55 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 2 E made51 fitted75 General Motors Corp. Gen 2 × 150kW a.c. Fuel 303,0t (d.o.)
7366427 WYU9 604 554610 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 501** **Aquamarine Associates** Houston, Tx United States of America	**280** 190 —	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (504) 54,84 12,20 3,887 50,07 12,17 4,58 F 14,7 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 230 × 2 E made52 fitted74 General Motors Corp. Gen 2 × 150kW
7423421 WYG6 831 576988 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 503** **Aquamarine Associates** Houston, Tx United States of America	**287** 196 850	AB	**1976** South Texas Shipyard Inc.—Corpus Christi, Tx (103) 56,39 3,588 51,34 12,20 4,58 F 14,4 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 2 geared to sc. shafts General Motors Corp. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 363,5t (d.o.)
7423433 WYB6 791 596866	**AQUAMARINE 504** **Aquamarine Associates** Houston, Tx United States of America	**290** — 850	AB	**1978** South Texas Shipyard Inc.—Corpus Christi, Tx (104) 56,39 3,982 51,34 12,20 4,58 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Oil geared to sc. shafts General Motors Corp.
5097888 YXYE AGSI-1397 Df Esd Rdr RTh/v	**AQUANAVES II** ex Eemsmond-74 **M. D. Hermoso, R. Fornes & A. van Grieken** Aquanaves C.A. La Guaira Venezuela	**499** 215 833	✠Classed LR until 9/4/76	**1957**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (741) 64,27 9,40 3,315 57,82 9,20 5,47 RFD 9,2 1 dk & S dk RW rf nil len 65	**M General Cargo** OSD 2P 1 Ho 34,2 ER G.1 869 B.1 699 3W Der 3(4)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) ✠ NE 7/66 Appingedammer Brans App Gen 1 × 25kW 1 × 15kW 1 × 220V d.c. Fuel 35,5t (d.o.)
5021114 WG9376 248329 Df Esd Gc Rdr RT	**AQUARAMA** ex Marine Star-55 **Sand Products Corp.** Wilmington, De United States of America	**12 773** 10 894 —	AB	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (357) *150,88* 21,85 5,258 151,39 21,80 13,26 P 43,6 F 42,4 4 dks RW conv General Cargo 56	**S Passenger/RoRo Cargo/Ferry** 2500P Vehicles Side doors Mchy.aft	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Fuel 2 096,0t (o.f.)
7609233 WYX3 303 556578 RT	**AQUARIAN** **Aquarian Enterprises Inc.** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *31,55* 8,84 2,75 1 dk	**M Fishing**	Oil 634kW (850bhp) Fuel (d.o.)
7342093 Esd Pfd Rdr RT	**AQUARIOUS** **Cyril Scott** Inverness United Kingdom	**110** — 51		**1975** Campbeltown Shipyard Ltd. —Campbeltown (023) 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co.
7520554 WYT9 838 553036	**AQUARIUN SEA** ex Norma Yvonne-76 **Fred E. Brown Jr.** Corpus Christi, Tx United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk conv Fishing 77	**M Supply Launch**	Oil 497kW (666bhp)

126 **AQUARIUS** Launched as Gorallina **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**12 781** 7 080 21 074	AB RI	**1960** Ansaldo S.p.A.—Livorno (1563) 174,83 21,01 9,980 162,21 20,91 13,21 P 31,4 B 6,1 F 15,3 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 200kW 200V d.c. Fuel 1 223,5t (hvf) 14kn
404 **AQUARIUS** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**4 591** 2 921 —	AB BV	**1972** United Shipping Yard Co.—Perama 103,71(BB) 4,468 87,20 14,00 5,52 2 dks rf nil	**TM Passenger** CSD 312bth P Mchy.aft	2 Vee Oil 4SA each 8Cy. 400 × 460 reduction geared 5 968kW (8 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 400kW Fuel 496,0t 19,5kn
379 **AQUARIUS** **Hollands Aanemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 094** 745 1 500	BV	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (615) 106,99 4,501 84,51 19,00 7,62 1 dk	**TD-E Dredger** Cutter Suction Cr 2	2 Oil 4SA each 6Cy. 410 × 470 total 3 581kW (4 800bhp) driving gen. connected to elec. motors Stork-Werkspoor Diesel B.V. Zwolle 11,5kn
497 **AQUARIUS** **Aquarius Fishing Corp.** San Diego, Ca United States of America	**1 119** 597 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (184) 56,09 11,43 48,77 10,94 5,80 2 dks	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp. La Grange, Il
251 **AQUARIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**448** 71 —	**✠100A1** SS 10/79 tug **✠LMC** EL (g) $\frac{15}{16}$"U2	**1973**-7 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (205) 40,82 9,61 4,014 36,25 9,45 5,11 F 17,7 1 dk rf 1549 BK 25 5BH WB72t	**M Tug**	Oil 4SA 8Cy. 370 × 400 sr geared Klockner-Humboldt-Deutz West Germany Gen 2 × 120kW 450V 60Hz a.c.
347 **AQUARIUS** ex Stanvac Lanka-66 ex Punta Crena-56 ex Esperance-53 **Western Star Lines Pvt. Ltd.** Bombay India	**438** 199 594	GL Classed LR until 1/62	**1946** Sarpsborg M/V A/S—Greaker (14) 51,06 7,83 45,73 7,78 3,61 P 14,7 Trunk 26,0 F 6,1 1 dk RW rf 102	**M Tanker** Mchy.aft L.738 HeCls. C	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur Fuel 51,0t-2,5pd 10kn
465 **AQUARIUS** 82 **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**147** 100 —	AB	**1972** Houma SB. Inc.—Houma, La (41) ... ... 22,86 7,32 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 203 General Motors Corp. U.S.A. Gen 2 × 40kW 120/240V 60Hz a.c. Fuel 91,5t (d.o.) 11kn
686 **AQUARIUS** **Lynden Fish Inc.** New York, NY United States of America	**115** 78 —		**1970** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 328kW (440bhp) U.S.A.
336 **AQUARIUS MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**150** — 250		**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (211) 30,46 7,60 1,83	**M Barge** Mchy.aft	Oil 187kW (250bhp) Klockner-Humboldt-Deutz West Germany
896 **AQUIDABAN** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua—Bilbao 49,61 10,04 2,045 45,01 10,00 3,31 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 477kW (640bhp) Motorenw. Mannheim Mannheim
1577 **AQUIDAUANA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Vitoria Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (76) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada Sao Paulo 12kn
7823 **AQUILA** **Flamingo Shipping Corp.** Monrovia Liberia	**112 824** 95 256 229 288	**✠100A1** SS 11/79 oil tanker **✠LMC** **UMS** EL B• 4$\frac{3}{16}$"U3	**1974**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (855) 329,68(BB) 48,75 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11174T	**S Tanker** pt higher tensile steel 15 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machfbk. Ijsselmonde 2 WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,28N/mm² (64kgf/cm²) hs3832,2 sg 1,57N/mm² (16kgf/cm²) Gen 2 × 1200kW 450V 60Hz a.c.
1836 **AQUILA** ex Notre Dame Victory-77 **United States Trust Co. of New York, Trustee** Wilmington, De United States of America	**37 784** 27 073 82 417	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (660) 247,20(BB) 38,18 13,288 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 4 180,0t (o.f.) 16kn
3242 **AQUILA** ex Anglia-73 ex Dyvi Anglia-71 **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**500** 256 737	RI (NV)	**1964** Trosvik Verksted A/S—Brevik (82) 87,79 14,74 3,772 75,27 14,71 3,81 2 dks	**M Vehicles Carrier** 1 Ho ER	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 49,75kW 330V a.c. Fuel 213,5t (hvf) 15kn

7515511 WYP4 794 551936	**AQUILA** **Donald Nelson** Mobile, Al United States of America	**117** 80 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div.
5021176 IBQL 572 Df Esd Gc Rdr RT	**AQUILEIA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**4 908** 2 681 7 000	**✠100A1** SS 5/75 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL at 2¼"SQ AB RI	**1955**-4 C.R.D. Adriatico—Trieste (1805) 130,41 18,14 7,322 121,01 18,11 11,03 F 13,5 1 dk & S dk RW rf 152 Coll BH to S dk 7 to 2nd dk WB1837t incl. DTsm740t	**M General Cargo** OSD Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(5)	Oil 2SA 6Cy. 760 × 1550 4 834kW (6 480bhp) C.R.D. Adriatico AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2) Fuel 747,0t
5021190 EAZT 7677 Esd	**AQUILES VIAL** **Pesquera Arcade S.L.** Vigo Spain	**171** 92 —		**1957** Astilleros del Talleres—Santander (28) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 227 360 & 587 × 475 E made54 fitted57 Talleres Metal. S. Domingo Fuel (o.f.)
6825529 FNYL Df Esd Gc Rdr RT	**AQUILON** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **4 413** 1 549 5 065 **8 554** 4 103 6 625	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (262) 144,08(BB) 20,07 6,782/7,519 133,99 19,99 12,02 2 dks	**M General Cargo** Ref. 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) Soc. des Forges & At. du Creusot Fuel 1 570,0t (hvf)
5021231 THFJ 5497 Df Esd RTm	**AQUILON** **Basile Pichot et Cie.** Lorient France	**181** 64 —	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5059) 33,96 6,71 29,42 6,68 3,69 RW	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 500kW (670bhp) Klockner-Humboldt-Deutz
7113416	**AQUILONIA** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Venezuela	**110** — —		**1971** Ast. de Veracruz S.A.—Veracruz (55) 7,01 27,44 1 dk	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7359905 FNOS Df Esd Gc Pfd Rdr RTh/v	**AQUITAINE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 658** 90 343 239 708	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (291) 334,12(BB) 48,77 20,321 316,01 48,71 26,22 1 dk rf nil	**S Tanker** 17 Ta ER L.280 780 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (o.f.)-167,5pd
7224667 DEBB Df Esd Gc Pfd Rdr RTm/h/v	**AQUITANIA** ex Ilse Schulte-77 **Schulte & Bruns Schiffahrtsges. 'Weser' K.G.** Hamburg Federal Republic of Germany	T.Mk **6 735** 4 412 13 305 **9 771** — 17 999	GL	**1972** A.G. "Weser" Werk Seebeck—Bremerhaven 149,82(BB) 21,06 8,224 139,25 20,96 12,25 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,9 24,9 13,7 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER Cr 1(1,5) Der 1(60) 10(5-10)	Oil 4SA 8Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c.
6404208 TQWF 3858 Df Esd RTm	**AR BREIZAD** **Auguste Lebreton et Cie.** Armement Simon Charlot Concarneau France	**201** 79 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5091) 30,00 7,52 25,00 7,51 4,02 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.144 6 Ha (1,3 1,3 1,3 1,3 2,7 2,7 × 1,3) Der 2	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec., CCM Fuel 56,0t (d.o.)
5021267 TPOO 3909 Df Esd RTm	**AR-BEC** **Eugene Kernaleguen et Cie.** Armement Eugene Jacquin & Cie. Douarnenez France	**230** 102 —		**1956** Ch. Nav. de Cornouaille—Douarnenez *29,08* 8,01	**Wood Aux M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Soc. des Forges & At. du Creusot
7035482 DADJ Df Esd Gc Rdr RTh	**ARA** Launched as Schwarzenberg **Partenreeederei m.s. 'Ara'** Walter Johnk Hamburg Federal Republic of Germany	T.Mk **499** 276 1 409	GL	**1970** Schiffsw. Scheel & Johnk—Hamburg (459) 77,27 12,91 4,052 65,36 12,81 8,01 2 dks	**M General Cargo** 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 9Cy. 320 × 450 1 268kW (1 700bhp) Atlas-Mak Masch. Gen 2 × 92kW 1 × 26kW 230/400V 50Hz a.c. Fuel 113,0t (d.o.)
6851243 UJTM M-28155	**ARA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1964** ..............U.S.S.R. 33,41 6,68 2,639 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
5094094 Df Esd Gc	**ARA-GOYENA** ex Dry Tortugas-65 **Government of The Argentine Republic** Buenos Aires Argentina	**1 117** 251 —		**1943** Pendleton Shipyard Co.—New Orleans, La (104) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 406 × 508 to sc. shaft Enterprise Eng. & Foundry Co. San F Fuel 575,0t

6521460 Df Esd Gc Rdr RT	**ARA-THOMPSON** ex Sombrero Key-65 **Government of The Argentine Republic** Buenos Aires Argentina	**1 117** 251 —		**1943** Pendleton Shipyard Co.—New Orleans, La (103) *56,55* 11,49 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 406 × 508 sr geared to sc. shaft Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 575,0t
7032179 GOZY 338105 Df Esd Gc Pfd Rdr RTv	**ARAB** ex Ranger Cadmus-73 **British United Trawlers (Hull) Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 106** 411 793	✠100A1 SS 1/76 stern trawler Ice Class 3 ✠LMC EL M 1 1/16"U2	**1971**-9 Brooke Marine Ltd.—Lowestoft (372) *61,30* 12,25 4,877 56,85 12,20 7,78 F 27,8 2 dks rf 1067 Coll BH to U dk 6 to 2nd dk WB74t	**M Fishing** Stern Trawler 2 Ho 4,8 18,5 ER 8 Ha (stl) (1,0 × 1,0) (2,2 × 2,1) (1,3 × 0,9) (0,6 0,6 × 0,6) (1,2 × 1,2) (0,7 × 0,7) (1,2 × 0,6) ER Der 1(1)	Vee Oil 4SA 16Cy. 254 × 305 sr geared with emy elec. propulsion 1 940kW (2 600bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 300kW 2 × 150kW 220V d.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13,5kn
5101029 HZAN 60/95 Df Esd Gc Rdr RTv	**ARAB ALHIJAZ** ex Elgaren-75 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **5 363** 2 278 7 691 **8 124** 4 424 9 205	✠100A1 SS 6/75 Str. nav. ice at draught not exceeding 7,193m ✠LMC ✠Lloyd's RMC EL ct	**1957**-2 H. C. Stuelcken Sohn—Hamburg (859) 143,19 19,28 7,151/7,944 131,35 19,21 11,59 RAD 8,3 RFD 27,5 2 dks, platform dks in Nos. 2 & 4 holds rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB1505t incl. Tunnel tanks 168t	**M General Cargo** Ref 12P 6 Ho 16,3 17,3 17,3 13,3 14,4 15,7 G.12 514 B.11 590 In.1 954 6 Ha (stl) (8,2 9,7 10,4 8,2 7,4 9,7 × 6,1) 2W Cr 1(5) 5(3)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 402,0t (hvf)-26,5pd 17kn
5197975 HZAW Df Esd Gc Rdr	**ARAB ALRIYAD** ex Gulf Oman-74 ex Kurki-71 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **530** 282 1 029 **1 112** 705 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (185) 73,21 10,47 3,652/4,998 66,91 10,42 6,25 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 435 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Manchester Gen 3 × 68kW 1 × 14kW 380V 50Hz a.c. 11kn
7533733 5825	**ARAB FALCON** Launched as Arab Prince **East Transport Co.** Monrovia Liberia	**5 280** 5 280 8 825	✠100A1 pontoon EL (Ct) 2 1/16"U3	**1976**-6 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-38) 127,16 32,09 4,020 122,51 32,01 6,00 F 23,8 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634T	**RoRo Cargo/General Cargo/Deck Cargo Pontoon** Vehicles	
5021310 ZNAS 174219	**ARAB GLORY** ex Britt-51 ex Edle-47 ex Mona-35 ex Kolsaas ex Spero **Arab Navigation & Transport Co.** United Kingdom	**713** 400 1 077		**1917** Larvik Slip & Verk.—Larvik (25) *54,02* 9,25 3,937 9,20 R	**S General Cargo** Mchy.aft	T 3Cy. 356 584 & 965 × 686 A/S Fredriksstad M/V Fredrikstad
7620536 5798	**ARAB HAWK** **East Transport Co.** Monrovia Liberia	**5 280** 5 280 8 825	✠100A1 pontoon EL Ct 2 1/16"U3	**1976**-11 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-39) 127,16 32,09 4,020 122,41 32,01 6,00 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634t	**RoRo Cargo/General Cargo/Deck Cargo Pontoon** Vehicles	
5334779 HZAU Df Esd Gc Rdr RT	**ARAB NAJAD** ex Gulf Mazoon-74 ex Sotka-71 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **530** 282 1 029 **1 112** 705 1 790	NV	**1962** Oy Laivateollisuus Ab—Turku/Abo (187) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P 12,8 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Manchester Gen 3 × 68kW 1 × 14kW 380V 50Hz a.c. Fuel 94,5t 11,5kn
7506912 EOYW M-31186 Df Esd Gc Pfd Rdr RT	**ARABAT** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (437) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6611681 UJND Df Esd Rdr RT	**ARABATSKIY** **U.S.S.R.** Odessa U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/69	**1966**-12 A. Stephen & Sons Ltd.—Glasgow (688) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 238kW (3 000bhp) driving 2 gen. each 1 000kW 835V d.c. connected to 2 elec. motors each of 671kW (900shp) (CC) Mirrlees National Ltd. Ashton/Lyne Gen 1 × 350kW 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
5158682 HZBS Df Esd Gc Rdr RT	**ARABDRILL 1** ex Neptune IV-66 ex II.Ponte-65 ex Muriel H.-58 ex LST-212 **Arabian Drilling Co.** Ras El Khafji Saudi Arabia	**4 516** 3 976 2 397	BV	**1943** Chicago Bridge & Iron Co.—Seneca, Il *99,92* 15,30 5,36 2 dks conv General Cargo 66 conv 66	**TM Tender** for offshore installations 1 Ha (4,4 × 3,8) Cr 1(20) Der 2(2)	2 Vee Oil 4SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Cleveland, Oh 7kn
5406522 HZBD Df Esd Gc Rdr RT	**ARABDRILL 2** ex Neptune V-67 ex Lars Viking-65 ex Torian-62 ex Rio Dale-59 ex Kenosha-47 **Arabian Drilling Co.** Ras El Khafji Saudi Arabia	**3 897** 2 119 4 500	BV	**1945** W. Butler Shipbuilders Inc.—Superior, Wi *99,55* 15,30 8,08 2 dks conv General Cargo 66	**M Tender** for offshore installations 5 Ha (12,2 × 6,1) (2,6 2,6 × 2,0) (6,2 6,2 × 1,6) Cr 1(20) Der 2(8) 2(5)	Oil 2SA 6Cy. 215 × 290 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi 10kn

7433440 Df Esd Gc Rdr RT	**ARABELA** **Companhia Brasileira de Transporte de Graneis Ltda. (SBTG)** Rio de Janeiro Brazil	**26 512** 19 600 38 660	BV (Class cont.)	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (220) 200,92 27,23 10,702 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1400 9 698kW (13 000bhp) Industrias Villares Gen 3 × 480kW a.c.
7396355 D5BM 6161 Df Esd Gc Pfd Rdr RTv	**ARABELLA** ex Stefi-78 ex Deckship Arabella-78 **Deckships Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 902 2 686	**✠100A1** Non—perishable cargoes **✠LMC** **UMS** EL R $1\frac{13}{16}$"U2	**1975**-7 Highfield Sea-Land Development Ltd.—Hong Kong (022) 76,23 17,30 3,830 71,20 17,05 6,66 F 12,8 1 dk rf nil 7BH WB3749T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 194 C.Dk 194/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 28 reverse reduction geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 105kW 450V 60Hz a.c. Fuel 258,0t
5332044 100/96 Esd Pfd Rdr RTv	**ARABI** ex Slieve Donard-76 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	**1 568** 566 —	**✠100A1** CS 10/72 Mediterranean Sea, Red Sea, Arabian Sea and East African coasting service **✠LMC** EL (t) $1\frac{13}{16}$"SQ	**1960**-1 Ailsa SB. Co. Ltd.—Troon (506) 94,57 14,41 3,976 89,01 13,72 7,65 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 4 to 2nd dk WB195t incl. Tunnel tanks 46t DTsf109t	**TM Livestock Carrier** Stern door 1 Ho 18,2 3 TwD 31,0 31,7 84,1 B.4 509 4 Ha (stl) (7,9 7,9 7,9 12,8 × 5,4)	2 Oil 2SA each 8Cy. 340 × 570 2 238kW (3 000bhp) British Polar Engines Ltd. Gen 4 × 100kW 220V d.c. Fuel 66,0t (d.o.)
7376343 S6BC 356810 Df Esd Gc Pfd Rdr RT	**ARABIAN ADDAX** **Plover Marine Corp.** Singapore Singapore	**43 502** 30 561 83 513	NK	**1974** Hayashikane Zosen—Nagasaki (831) 243,52 35,31 14,301 233,00 35,23 19,00 F 18,3 1 dk	**M Tanker** Mchy.aft L.104 676	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Hea Japan
7623148 DNEC Df Esd Gc Pfd Rdr RTm/v	**ARABIAN ENDEAVOUR** **Partenreederei m.s. 'Arabian Endeavour'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 572** 13 483 25 550	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (120) 169,02(BB) 25,94 9,951 160,03 25,40 15,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 246 TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 gear sc. shaft 8 728kW (11 700bhp) Blohm ø Voss A.G. Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf)
5144186 3EOQ Df Esd Gc Rdr RTm/h/v	**ARABIAN LULUAH** ex Banya-77 ex Havjarl-74 **Saudi Bulk Transport Ltd.** Panama Panama	**12 493** 7 660 21 076	NV ✠Classed LR until 7/62	**1954**-3 (Aft section) Kockums M/V A/B—Malmo (366) **1962** (Fwd & cargo sections) Luebecker Flender-Werke AG.—Luebeck-Siems 166,00 22,05 10,351 158,27 22,00 14,20 1 dk rf 102 conv Tanker 62	**M Bulk Carrier** Str. heavy cargoes 7 Ho 12,5 17,1 13,5 19,1 13,5 19,1 14,4 ER G.27 241 7 Ha (stl) (7,7 14,7 9,6 14,4 9,6 14,4 9,6 × 10,5) ER Cr 2(16)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Gen 1 × 350kW 2 × 220kW 380V 50Hz a.c. Fuel 1 185,5t (hvf)-28,5pd
5392630 SVTZ 6292 Df Esd Gc Rdr RTm/v	**ARABIAN SEA** ex Stella C.-78 ex Wonorato-76 **Grestar Compania Naviera S.A.** Forum Shipping & Trading Co. Ltd. Piraeus Greece	T.Mk **7 497** 3 939 10 882 **9 450** 5 575 —	**100A1** SS 3/77 **LMC** EL (Bt) $2\frac{7}{16}$"U2 BV **DELETE CLASS**	**1954** Howaldtswerke Hamburg A.G.—Hamburg (892) 154,90 20,15 8,256/9,402 143,26 20,12 12,20 RAD 12,5 F 13,2 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 76 SF 8BH WB4260T incl. DTmf 2425T, DTma 1185T	**M General Cargo** Ref 12P 5 Ho 22,4 23,3 15,2 ER 21,1 22,8 B.16 911 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (8,4 × 8,0) ER (11,8 10,2 × 7,3) 20W Der 2(64) 8(10) 12(5)	Oil 2SA 10Cy. 780 × 1400 6 155kW (8 250bhp) Howaldtswerke Hamburg A.G. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 200kW 220V d.c. Fuel 1 636,0t (hvf)
7212420 538363 Df Esd Rdr RT	**ARABIAN SEAHORSE** **Marine Elevators Inc.** Seahorse Inc. Morgan City, La United States of America	**194** 131 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (483) 53,65 11,69 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 20 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 253,0t (d.o.)
7623136 DNCC 12520 Df Esd Gc Pfd Rdr RT	**ARABIAN STRENGTH** Launched as Columbia **Christian F. Ahrenkiel** Hamburg Federal Republic of Germany	**18 572** 13 483 25 600	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (119) 169,02(BB) 25,94 9,951 160,03 25,51 15,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 246 TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 geared sc. shaft 8 728kW (11 700bhp) Blohm & Voss A.G. West G Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf)
6827462 9KSD KT1095 Df Esd Gc Pfd Rdr RT	**ARABIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**107 436** 78 255 212 259	**✠100A1** SS 10/77 oil tanker **✠LMC** EL Zt $4\frac{5}{8}$"U2	**1969**-3 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (184) 325,33(BB) 48,29 18,994 313,01 48,21 24,41 F 27,5 1 dk rf 203 10BH WB39626t incl. 32314t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heav Tokyo WTB 10,30N/mm² (105kgf/cm²) Spt 8,73N/mm² (89kgf/cm²) WTAuxB 2,06N/mm² (21kgf/cm²) Spt 219°C 1,97N/mm² (20kgf/cm²) hs763,0 Fuel (o.f.)
7358042 PPHL Df Esd Gc Pfd Rdr RTv	**ARACAJU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	AB	**1975** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (873 /B43) 175,55(BB) 25,66 9,449 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Mecanica Pesada Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 777,0t (hvf)-44,0pd

7357957 9VKZ 376296 Df Esd Gc Rdr RT	**ARACAJU** **Tierramarin S.A.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**9 314** 6 181 14 797	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1976**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (106) 140,98 20,55 8,833 134,17 20,43 11,74 F 13,2 1 dk 2nd dk fwd mchy. space rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (13,5 × 8,5) ER (11,3 × 6,7) Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 090,0t (hvf)-28,0pd 15kn
7204320 Esd Rdr RT	**ARACAJU** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 7/5/76	**1972**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.81) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 reduction geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
5021449 PUEO	**ARACAJU** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo Barge**	T 3Cy. ....
7302237 PP2780 0807 Df Esd Gc Rdr RT	**ARACATI** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (212) 50,35 3,620 45,52 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 156kW 60Hz a.c. Thw. thrust propeller fwd Fuel 231,5t (d.o.) 12kn
7736012 587773	**ARACELI** **Robert M. Terry** Los Angeles-Long Beach, Ca United States of America	**182** 123 —		**1977** ....Panama City, Fl *25,03* 7,17 3,74 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
7418311 CLBX Df Esd Gc Rdr RT	**ARACELIO IGLESIAS** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1977**-4 Brodogradiliste "III Maj"—Rijeka (577) 148,01(BB) 20,65 8,994 138,03 20,60 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 5 Ha (9,7 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf) 16kn
6813162 LOLD Df Esd Gc Pfd Rdr RT	**ARACENA** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	**✠100A1** SS 4/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1368) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. 13kn
5161407 HPUT 8351-PEXT Df Esd Gc Rdr RTm/h/v	**ARACTOS BRIDGE** ex Adam S.-78 ex Pilhamn-72 ex Ingrid Brodin-71 **Arpa Compania Naviera S.A.** Arapko Compania Naviera S.A. Panama Panama	T.Mk **3 436** 1 761 6 242 **5 231** 2 891 7 844	**✠100A1** SS 9/75 **✠LMC** EL y	**1956**-6 Oresundsvarvet A/B—Landskrona (139) 121,88 16,21 7,748/8,192 114,31 16,16 10,37 P 8,9 F 26,3 2 dks rf 152 6BH to U dk WB1265t incl. Tunnel tanks 185t	**M General Cargo** 4P 5 Ho 17,8 16,3 16,9 16,9 19,1 G.11 440 B.10 506 5 Ha (8,2 9,2 9,2 9,2 9,2 × 5,4) 10W Der 1(30) 2(10) 8(5)	Oil 2SA 8Cy. 630 × 1300 3 581kW (4 800bhp) A/B Gotaverken Goteborg Gen 3 × 140kW 220V Fuel 1 040,5t (hvf) 16kn
5091925 5LSM 3486 Df Esd Gc Pfd Rdr RT	**ARACTOS GLORY** ex Marivana Maria-78 ex Esperanto-74 ex Domsheide-70 **Ipiros Shipping Co. Ltd.** Arapko Compania Naviera S.A. Monrovia Liberia	**9 852** 6 030 16 217	**100A1** **LMC** EL ft SQ (GL)	**1957** Nordseewerke Emden—Emden (297) 157,87 20,48 9,386 144,99 20,40 12,30 F 15,6 2 dks RW rf 102 NS 8BH WB4127T incl. TwDa86T tunnel tanks 1047T	**M General Cargo** G.20 657 B.20 324 7 Ha 12W Der 2(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Augsburg WTAuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) hs103,1 Gen 3 × 180kW 230V d.c. Fuel 1 146,0t 14,5kn
5426223 4XSO MS144 Df Esd Gc Pfd Rdr RTm/h	**ARAD** **'El Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**20 311** 12 835 30 607	**✠100A1** SS 11/78 strengthened for ore cargoes Nos. 1, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL ot $2\frac{3}{4}$"SQ	**1963**-11 Deutsche Werft A.G.—Hamburg (799) 200,18 25,05 11,164 188,98 24,96 14,94 P 33,0 F 15,6 1 dk rf nil DK fwd NS 10BH WB11759t incl. Topside tanks in holds 3814t	**M Bulk Carrier** 5P 8 Ho 19,9 18,9 18,9 15,0 11,9 18,9 18,9 18,9 ER G.40 493 8 Ha (stl) (14,7 15,1 15,1 11,2 8,7 15,1 15,1 15,1 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) Masch. Augsburg-Nurnberg Augsburg 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 845,0t (d.o.) 15,5kn
5021451 YQSR 148 Df Esd Gc Rdr RT	**ARAD** **NAVROM** Constantza Romania	**1 047** 483 1 015	RNR	**1961** Santierul Naval Turnu-Severin—Turnu Severin 68,71 10,04 3,796 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 522kW (700bhp) E made37 fitted61 Sulzer Bros. Ltd. Winterthur Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t (d.o.) 9,25kn
7304297 ATGL M1447 Df Esd Pfd Rdr RT	**ARADHANA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 036	BV	**1973** Santierul Naval Galatz—Galatz 141,41 21,04 13,19 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 Sulzer H. Cegielski Poznan Gen 1 × 890kW 220V a.c. 16kn

7612577 9KGV KT1354 Df Esd Gc Pfd Rdr RT	**ARAFAT** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 810 **15 387** 9 007 23 740	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2	**1978**-2 Scotstoun Marine Ltd.—Scotstoun (231) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 TwD 895T	**M General Cargo** Str. heavy cargoes 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel-45,5pd
5314418 5B2528 374067 Df Esd Gc Rdr RT	**ARAFO** ex Haruna-74 ex Haruna Maru No. 3-70 ex Sasshu Maru No. 10-64 **Frio Shipping Co. Ltd.** Limassol Cyprus	**544** 310 570	BV	**1956** Miho Zosensho K.K.—Shimizu (211) 58,22 9,02 51,19 9,00 4,45 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Fuel 270,5t
7015913 GZSE 339276 Df Esd Gc Rdr RTm/h/v	**ARAFURA** **Australia Japan Container Line Ltd.** London United Kingdom	**25 247** 14 126 23 009	**✠100A1** CS 8/75 **✠LMC** EL Kt $3\frac{1}{16}$"U2	**1970**-8 Mitsubishi Heavy Industry Ltd.—Kobe (987) 211,49(BB) 30,08 10,529 200,01 30,00 16,72 F 24,4 1 dk rf 330 NS 9BH WB6656t incl. DTsf 1196t	**M Container Ship** Fixed-guides 7 Ho 8,0 15,1 28,8 33,0 30,6 16,3 13,8 ER TEU 1148 C.Ho 632/20' C.Dk 516/20' (40') 18 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 1250kW 445V 60Hz a.c. Fuel 3 328,5t (hvf)
6813655 H8IX Df Esd Gc Pfd Rdr RTm/h	**ARAFURA CAREER** ex Kathryn Maru-79 **Arafura Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**20 686** 15 141 26 597	NK	**1968** Maizuru Jukogyo Ltd.—Maizuru (113) 176,18(BB) 25,05 10,008 165,00 25,02 17,51 1 dk	**M Bulk Carrier** 5 Ho 26,8 19,9 30,4 19,9 30,4 ER G.48 879 5 Ha (stl) (16,9 12,8 22,4 11,9 22,4 × 14,7) ER Cr 2(10)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) Hitachi Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 443,0t (hvf)-32,5pd
5049776 H8IQ Df Esd Gc Rdr RTm/v	**ARAFURA DUA** ex Hermelin-79 ex Sunndalsfjord-73 ex Bow Plate-64 **Compania Naviera Arafura S.A.** Full Wind Navigation Co. Ltd. Panama Panama	**4 412** 2 197 7 417	NV	**1955** Uddevallavarvet A/B—Uddevalla (143) 132,11 17,25 7,627 122,13 17,23 10,24 F 28,4 1 dk & S dk rf 254	**M General Cargo** OSD 12P 5 Ho 16,3 17,8 18,9 21,3 18,2 G.13 309 B.11 950 5 Ha (stl) (9,6 12,1 12,1 11,3 10,5 × 6,4) 16W Der 1(25) 6(7,5) 10(5)	Oil 2SA 7Cy. 760 × 1500 4 700kW (6 300bhp) Uddevallavarvet A/B Gen 2 × 165kW 1 × 125kW 220V Fuel 1 316,0t (hvf)
7233319 JHUC 111836 Df Esd Gc Pfd Rdr RT	**ARAFURA MARU** **Mitsui O.S.K. Lines Ltd. & Sawayama Kisen K.K.** Osaka, Osaka Pref. Japan	**96 671** 69 793 183 524	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (950) 311,82(BB) 47,55 18,035 300,03 47,50 24,08 1 dk	**M Ore/Oil Carrier** 4 Ho G.105 377 L.22 072 7 Ha (stl) (20,8 19,9 19,9 19,9 19,9 19,9 19,9 × 12,6) ER Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 800kW 2 × 560kW 450V Fuel 6 541,5t-102,5pd
5234711 3FBG 5439-P EXT-1 Df Esd Rdr RTm	**ARAFURA RAYA** ex Eastern Universe-79 ex Mihara Maru-72 **Compania Naviera Arafura S.A.** Full Wind Navigation Co. Ltd. Panama Panama	**5 897** 3 513 9 217	NK	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (170) 126,47 16,84 8,002 117,99 16,79 10,42 F 8,3 2 dks rf 102	**M General Cargo** 5 Ho 16,8 22,1 13,8 20,0 17,6 G.12 370 B.11 390 5 Ha (stl) (8,8 13,8 7,7 12,3 9,2 × 6,1) Der 2(10) 10(5) 2(1)	Oil 2SA 7Cy. 600 × 1050 3 357kW (4 500bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 128kW 445V 60Hz a.c. Fuel 939,0t (hvf)
7634460	**ARAFURA 5** **P.T. Maluku Pearl** Ambon Indonesia	**192** 121 —	BKI	**1971** Sagami Zosen Tekko K.K.—Yokosuka ... ... 32,82 7,01 2,11 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd.
7304118 UZPZ M-7884	**ARAGATS** **U.S.S.R.** Nevelsk U.S.S.R.	**167** 43 100	(RS)	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7229368 PPFQ 193 Df Esd Gc Rdr	**ARAGIPE** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (193) 78,57 5,614 73,00 15,40 7,22	**TM General Cargo** 3 Ho ER L.4 984 3 Ha ER	2 Oil each 8Cy. 230 × 270 1 611kW (2 160bhp) Motorenw. Mannheim Fuel 211,5t
5400877 ELQZ 3056 Df Esd Rdr RTm	**ARAGO** **Oceangas Shipping (Far East) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**476** 253 526	BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (165) 57,71 8,54 3,550 52,10 8,50 5,39 B 2,2 F 11,0 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG 6 Ta (stl) ER L.(gas) 706	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nurnberg Gen 2 × 175kW 440V 60Hz a.c. Fuel 62,0t (d.o.)
7386219 EHAG Df Esd Gc Pfd Rdr RTv	**ARAGON** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 582** 92 217 238 959	**✠100A1** oil tanker **✠LMC** EL C* $4\frac{3}{8}$"U3	**1976**-3 Ast. Espanoles S.A. (Puerto Real Shipyard)—Cadiz (99) 321,55 51,06 20,352 313,01 51,01 26.19 1 dk rf nil 7BH WB41139T incl. clean ballast tanks 30742T	**M Tanker** 20 Ta ER L.283 813	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Ast. Espanoles S.A. 2 WTAuxB 2,58N/mm² (26,3kgf/cm²) (Spt 260°C 2,20N/mm² (22,4kgf/ hs1369,9 AuxB (1 Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c. Fuel 9 779,5t (hvf)-99,5pd

6807333 FUVX 3904 Df Esd Gc RTm/h/v	**ARAGON** **Societe Maritime H. Lary & Compagnie** Sete France	**498** 228 996	(BV)	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5155) 62,79 9,91 3,734 57,00 9,89 4,07 1 dk	**M Tanker** Wine 20 Ta ER L.1 080	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 71,0t (d.o.) 11kn
7348530 EKNL M-31211 Df Esd Gc Pfd Rdr RT	**ARAGONIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (364) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028374 JWZB 17527 Df Esd Gc Pfd Rdr RT	**ARAGRACE** **Audun Rekston R/A** Bergen Norway	T.Mk **7 023** 4 153 13 550 **9 966** 6 652 16 350	NV (GL)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (945) 150,15 21,06 8,313/9,272 139,83 21,01 12,25 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 490kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-27,0pd 16,5kn
7504691 YVEW Df Esd Gc Pfd Rdr RT	**ARAGUA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**10 306** 6 061 14 900	AB	**1978** Oy Navire Ab—Naantali (56) 159,01 8,303 145,01 22,01 12,02 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 2 Ho DT 2 Ho ER 1 Ho DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Gen 3 × 660kW a.c. 18,25kn
5021542 UYSN M-24271 Df Esd Gc Rdr RT	**ARAGVI** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 324** 1 623 — **3 560** 1 775 4 222	RS	**1960** Kieler Howaldtswerke A.G.—Kiel (1162) 120,55 16,46 7,100 109,61 16,18 8,56 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho 12 TwD In.5 100 4 Ha (each 4,8 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 316,0t (d.o.) 1 096,5t (hvf) 18,5kn
6851255 ULCM M-22709	**ARAGVI** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,829 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7204899 XMBM 332399 Df Esd Gc Rdr RTm/h/v	**ARAHANGA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**3 894** 1 188 2 391	✠	**1972**-10 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (111) 127,51 18,75 4,896 95,00 18,29 6,38 B 67,7 2 dks rf 432	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 36dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 952kW (12 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 4 × 616kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 183,0t (d.o.) 17kn
7932197	**ARAHO** **F. J. O'Hara & Sons Inc.** United States of America	**200** — —		**1979** Harvey F. Gamage S.B. Inc.—South Bristol, Me ... ... 36,58 7,94 4,47 1 dk	**M Fishing** Stern-fishing	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. U.S.A.
6021551 UEJT M-17084 Df Esd Gc Rdr RT	**ARAKS** Launched as Amur **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (126) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
7101920 EVSD M-30548 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7228962 EXMU M-30192 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R.** Vladivostok U.S.S.R.	**1 351** 611 1 725	(RS)	**1972** Angyalfold Shipyard—Budapest 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer ZUT "Zgoda" Swietochlowice 12,5kn
7601671 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R.** Baku U.S.S.R.	**498** 215 1 060	RS (Class cont.)	**1977** Ulstein Hatlo A/S—Ulsteinvik (145) 64,39 3,799 56,39 13,80 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared Polar A/B Bofors-Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

6851267 UISA M-21166	**ARAKS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1958** ............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)
5021891 YBDJ	**ARAKUNDO** ex Araundo **P.T. Perusahaan Pelayaran Nusantara 'Gula'** Jakarta Indonesia	**170** 93 174	BKI	**1960** Usuki Tekkosho—Usuki (510) 29,80 6,46 2,198 26,50 6,41 3,00 1 dk	**TM Vehicles Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 110 × 150 82kW (110bhp) Tokyo Boat Inc. Gen 1 × 30kW 220V d.c.
7105689 EDUD Df Esd Gc Rdr RTm/h/v	**ARALAR** **Naviera Artola S.A.** Bilbao Spain	**29 330** 21 897 53 209	**✠100A1** SS 7/79 strengthened for ore cargoes Nos. 2, 4, & 6, holds may be empty **✠LMC** EL Lt 3 3/16"U2	**1971**-8 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (159) 206,86(BB) 29,06 13,348 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431 incl. Topside tanks in holds 6644t Comb. btm & STs in holds 6093t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ast. Espanoles S.A..(Sestao Works) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 513,5t (hvf)
7223209 EDPO 134 Df Esd Gc Rdr RT	**ARALAR'KO MIKEL DEUNA** **Pesquerias Gaztiak S.A.** Ondarroa Spain	**286** 133 153	BV	**1972** S.A. Balenciaga—Zumaya (216) 40,14 7,22 3,480 30,94 7,19 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.
6851279 UYTU M-5761	**ARALDY** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**100** 31 42	(RS)	**1962** ............U.S.S.R. 27,08 5,64 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Fuel (d.o.)
5025419 UMQC M-22393 Df Esd Gc Rdr RT	**ARALSK** ex Arsenjev-66 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 433** 872 1 460	RS	**1960** ............U.S.S.R. 84,69 14,03 5,811 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller
5021578 UQNV M-19492 Df Rdr	**ARALSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 199** 448 1 088	(RS)	**1953** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 65 Schwermasch. Karl Liebknecht
5021580 UFWI M-26081 Df Esd Gc Rdr	**ARALSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505	(RS)	**1957** Stocznia im. Komuny Paryskiej —Gdynia (B14/104) 59,24 9,02 4,319 53,85 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 5 968kW (8 000ihp) H. Cegielski
5322128 YXIQ AJZL-7315 Df Esd Gc Rdr RTv	**ARAMARE** ex Shell Aramare-76 **Maraven S.A.** Maracaibo Venezuela	**23 525** 14 756 34 671	**✠100A1** SS 9/76 oil tanker **✠LMC** EL pt 3"SQ	**1960**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (784) 202,65 25,99 10,542 195,46 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB9321t incl. 6574t in clean ballast tanks	**S Tanker** 22 Ta ER L.40 553 HeCls. C Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Fairfield SB. & Eng. Co. Ltd. Govan 2 WTB 4,85N/mm² (703lbf/in²) Spt 454,5°C 4,49N/mm² (650lbf hs1717,4 sg 0,87N/mm² (125lbf/in²) Gen 2 × 425kW 440V 60Hz a.c. Fuel 914,5t (o.f.)-66,0pd
5021645	**ARAMCO 201** **Arabian-American Oil Co. Ltd.** Saudi Arabia	*135* *76* —		**1942** Taylor, Bates & Jones—Chertsey *32,83* 5,49 ... ... 1 dk	**Wood TM Launch** conv Patrol Vessel —	2 Oil 4SA each 12Cy. 145 × 180 Hall Scott Motor Co.
6401335 EDXU 205 Df Esd Rdr RTm	**ARAMIL** **Compania de Navegacion Vasco-Asturiana S.A.** Gijon Spain	**2 498** 1 360 3 590	**✠100A1** SS 10/76 **✠LMC** EL s	**1963**-11 Soc. Met. Duro Felguera—Gijon (35) 92,36 13,16 6,395 84,13 13,11 7,65 P 6,8 F 10,1 1 dk R rf 102 6BH WB403t	**M General Cargo** 4 Ho 15,3 14,7 14,7 13,4 G.4 456 B.4 102 4 Ha (8,9 8,9 8,3 8,3 × 6,0) 8W Der 4(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 2 × 150kW 230V d.c. Fuel 213,5t
7364077 FNRL 27234 Df Esd Gc Pfd Rdr RTv	**ARAMIS** ex Hoegh Lance-79 ex Sydhav-79 **Mobil Oil Francaise (Departement Transports Maritimes)** Sete France	**74 134** 56 370 140 803	NV	**1974** A/B Gotaverken—Arendal, Goteborg (870) 270,09 43,36 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** 12 Ta ER L.173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken Gen 3 × 1100kW 440V 60Hz a.c. Fuel 8 056,0t (hvf)-91,5pd
7024172 SYBA 3812 Df Esd Gc Rdr RTm/h/v	**ARAMIS** **Aramis Maritime Corp.** Piraeus Greece	**9 868** 6 257 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2180) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima Harima Aioi Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 289,5t (hvf)

5418824 TPIH 5612 Df Esd Pfd Rdr RTm	**ARAMIS** **Pierre Morvant et Cie.** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (58) 29,01 7,14 2,801 25,30 7,10 3,56	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Duvant Moteurs Duvant Valenciennes Fuel (d.o.) 11kn
7392361 EGCP Df Esd Gc Pfd Rdr RT	**ARAMO** **Europesca S.A.** Bilbao Spain	**1 950** 916 2 119	BV	**1976** Maritima del Musel S.A.—Gijon (154) 88,75 14,13 6,198 76,99 14,10 8,74 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Fuel 869,5t (d.o.) 16,5kn
5021671 ZMRD 315620 Df Esd Gc Pfd Rdr RT	**ARAMOANA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**4 344** 1 467 1 067	✠Classed LR until 11/62	**1962**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1502) 112,15 18,60 4,750 103,99 18,57 6,41 B 53,1 1 dk & S dk rf 457	**TD-E Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 1150P Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 7 900kW (10 590bhp) with elec.drive to 2 sc. shafts driving 6 gen. each 1 220kW 507V connected to 4 elec. motors each of 1 679kW (2 250shp) & 2 sc. shafts English Electric Co. Rugby Thw. thrust propeller fwd 17kn
5163223 SZYQ 6119 Df Esd Gc Rdr RT	**ARAMON** ex Amazon-76 ex Irish Pine-65 **Pro-Unit Shipping S.A.** Chaldeos Freighters Ltd. Piraeus Greece	**5 021** 2 508 7 697	**✠100A1** SS 2/74 with freeboard **✠LMC** EL at 2"SQ	**1948**-12 J. Readhead & Sons Ltd.—South Shields (560) 132,90 17,10 7,417 123,63 17,00 10,80 F 11,6 1 dk & S dk Coll BH to S dk 7 to 2nd dk WB2912t incl. DTma920t DTsmf564t	**M General Cargo** OSD G.12 889 B.11 667 10W Der 1(20) 2(7) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) ✠ NE 4/60 Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle ✠ 2 NAuxB 4/60 0,69N/mm^2 (100lbf/in^2) Fuel 574,0t 14kn
6604121 OHLV 1332 RTh/v	**ARANDA** **Finnish Board of Navigation** Turku/Abo Finland	**870** 280 281		**1953** ....Helsinki/Helsingfors 52,84 10,49 4,395 10,47 B 36,3 2 dks conv Ferry/General Cargo 78	**D-E Research** Survey 130P 2 Ho each 10,4 2 Ha (3,6 3,8 × 2,3) Der 2(3,5) 2(2)	3 Oil driving 3 gen. each 315kW 210V d.c. connected to 3 elec. motors each of 985kW (1 320shp) (WL) .... Gen 2 × 120kW 230V d.c. aft, fwd Fuel 69,0t (d.o.)-3,5pd 10,5kn
6806858 EB-2676 Df RTm	**ARANDO CHICO** **Remolques Maritimos S.A.** San Sebastian Spain	**37** 13 25	**✠A1** SS 11/75 tug Motril harbour service **✠LMC** EL (a) ⅝"U1	**1968**-2 Ast. de Murueta S.A.—Murueta-Vizcaya (87) 17,73 5,49 2,001 16,01 5,11 2,32 rf 305 BK 102 3BH	**M Tug** Mchy.aft	Oil 4SA 8Cy. 180 × 260 reverse reduction geared Motorenw. Mannheim Mannheim Gen 2 × 12kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 10,75kn
6806846 EB-2694 Df RTm	**ARANDO GRANDE II** **Remolques Maritimos S.A.** San Sebastian Spain	**71** 25 47	**✠100A1** SS 5/76 tug For service Bordeaux to Niza and Port Etienne to Bona (North Africa), not more than 100 miles from the coast **✠LMC** EL (a)	**1968**-1 Ast. de Murueta S.A.—Murueta-Vizcaya 21,72 6,38 2,661 19,99 6,00 2,90 rf 432 BK 102 3BH	**M Tug** Mchy.aft	Oil -SA 6Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel 22,5t (d.o.) 12kn
5021683 EHLV 2498 Df Esd RTm	**ARANO** **Pesquerias Atlanticas de Gran Altura S.A.** Las Palmas Spain	**428** 101 —	BV	**1951** Ast. de T. Ruiz de Velasco—Bilbao (37) *41,95* 7,60 3,518 7,55 4,32 len 62	**M Fishing** Side Trawler 2 Ho In.277 4 Ha (1,0 1,0 1,0 × 1,3) (0,9 × 1,0) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) NE 60 Motorenw. Mannheim Mannheim Fuel 162,5t (d.o.) 11,5kn
7125689 351834 Df Esd Gc Rdr RTm	**ARANOS** **Suid Kunene Visserye BpK.** Walvis Bay South Africa	**238** 147 —		**1971** Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town 30,48 8,28 27,74 8,23 3,97 P 9,8 B 4,6 F 8,9 1 dk	**M Fishing** Side-fishing 2 Ho each 6,0 ER 2 Ha (each 3,2 × 1,9) ER Cr 1(10) Der 1(1) 2(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 3 × 15kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 12kn
7819137 WYQ5 741 594760 Esd Rdr RT	**ARANSAS SEAHORSE** **Seahorse Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (726) 56,70 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
6517067 ZMUR 317812 Df Esd Gc Rdr RT	**ARANUI** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**4 519** 1 491 1 128	✠	**1966**-4 Vickers Ltd. (Newcastle) —Newcastle (183) 112,17 18,62 4,769 104,02 17,99 10,98 B 53,1 1 dk & S dk rf 457	**TD-E Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles	6 Vee Oil 4SA each 16Cy. 254 × 305 total 7 914kW (10 608bhp) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. motors each of 1 679kW (2 250shp) (WL) & 2 sc. shafts English Electric Co. Rugby Gen 3 × 450kW 400V 50Hz a.c. 17kn
5021724 EANL 7446 Df Esd RTm	**ARANZA** **Domingo & Manuel Garcia Reino** Vigo Spain	**259** 115 450	BV	**1954** Hijos de J. Barreras S.A.—Vigo (1025) 37,27 6,76 3,439 32,11 6,71 3,81 B 17,1 F 6,1 RW	**M Fishing** Side Trawler In.205 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 66,0t (d.o.) 11kn
5021736 EDNS 1662 Df Esd RTm	**ARANZAZU** **Jose Garrido Garcia y otros** San Sebastian Spain	**184** 120 310	BV	**1962** Ast. Luzuriaga S.A.—Pasajes (56) 33,81 6,20 3,188 6,15 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 60,0t (d.o.) 9kn

5062883 WS2580 286922 Esd Rdr RT	**ARAPAHO** ex Capt. Lew S. Russell, Jr.-74 ex Pvt. Robert L. Deckard **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**297** 202 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (534) 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 2SA each 10Cy. 206 × 254 to sc. shaft Fairbanks, Morse & Co.
7048685 WY3712 510021 Esd Rdr RT	**ARAPAHO** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —		**1967** Breaux's Bay Craft Inc.—Loreauville, La 7,32 36,58 3,05	**Aluminium Alloy M Tender** Crewboat Launch	2 Vee Oil each 12Cy. 230 × 254 sc. shaft 1 902kW (2 550bhp) Caterpillar Tractor Co. Fuel (d.o.)
7371006 GWEF 377190 Df Esd Gc Pfd Rdr RT	**ARAPHAO** ex Seto Bridge-78 **Navocean Ltd.** Silver Line Ltd. London United Kingdom	**69 179** 45 718 123 180	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes(cc) **✠LMC** **UMS** **IGS** EL V† 3⅝"U3	**1977**-2 Mitsubishi Heavy Industry Ltd. —Hiroshima (264) 262,42(BB) 40,64 17,146 247,02 40,61 23,32 F 22,3 1 dk rf nil 12BH WB58864t incl. Comb. btm & Side & Topside tanks in holds 31728t & Comb. underdeck & bulk head lower stool tanks in holds 5701t & No. 6 hold 14229t	**M Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,4 19,2 21,5 19,2 21,5 19,2 21,5 19,2 21,5 ER L.131 753 9 Ha (stl) (12,8 × 12,8) (11,2 13,5 11,2 13,5 11,2 13,5 11,2 11,2 × 17,6) ER Der 1(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Ind. Ltd. 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 2,13N/mm² (21,7kgf/cm²) Gen 2 × 850kW 1 × 770kW 450V 60Hz a.c. Fuel 410,5t (d.o.) 5 193,0t (hvf)
7208326 EFZQ 268 Df Esd Gc Pfd Rdr RTv	**ARAPILES** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**1 976** 990 3 340	**✠100A1** SS 5/77 oil tanker **✠LMC** EL P $1\frac{7}{16}$"U2	**1972**-4 Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.104) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** 8 Ta ER L.3 604 HeCls. C	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor S.A. db 1,28N/mm² (13kgf/cm²) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd
5021762 TCWJ 2740 Esd Rdr RT	**ARAR** **Istanbul Universitesi Hydrobioloji Arastirma Enstitusu** Istanbul Turkey	**174** 52 —	GL	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn *30,70* 6,56 2,998 3,31 B 11,9 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Fuel 15,5t
6914708 UYEZ M-17241 Df Esd Gc Pfd Rdr RT	**ARARAT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 468** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (176) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Tanker —	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
6914461 Esd Gc Pfd Rdr RT	**ARAROA** ex Rissa-78 **Wing Man Hing** Papeete French Polynesia	**299** 179 889	NV	**1969** Orens M/V—Trondheim (45) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 662 B.1 498 2 Ha (each 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd
5021803 PUNF Df Esd Pfd Rdr	**ARARUAMA** ex Etly Danielsen-58 **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**500** 269 752		**1955** Zaanlandsche Schps. Maats. —Zaandam (465) 52,89 8,69 4,395 48,19 8,64 P 14,7 RQD 16,2 F 8,9 1 dk	**M General Cargo** Mchy.aft G.1 019 B.934 2W Der 1(4) 1(2)	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.g. Fuel 63,0t
7025592 TCCQ Df Esd Gc Rdr RT	**ARAS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 042** 5 137 13 091	**✠100A1** SS 3/76 DTm—vegetable oil or oil F.P. above 65,5°C **✠LMC** EL Z 2⅛"U2	**1971**-2 Brodogradiliste "J. L. Mosor"- —Trogir (157) 154,24(BB) 19,82 9,310 142,22 19,78 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 11,2DTp&s 10,5 ER 23,2 5 TwD Upr 2 TwD Lwr G.18 126 B.16 802 5 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) Der 1(50) 4(10) 11(5) 1(2)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 1 136,0t (hvf)
7331458 JG3320 116097	**ARASAKI MARU** **Sagami Unyu K.K.** Yokosuka, Kanagawa Pref. Japan	**196** 66 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (165) 29,90 8,54 2,642 28,94 8,51 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7428794 Esd Gc Rdr RT	**ARATAI** ex Nego Steel-79 **Gouvernement General de la Polynesie Francaise (Service des Travaux Publics, des Mines, de l'Infrastructure et de l'Amenagement)** Papeete French Polynesia	**485** 239 620	AB BV	**1976** Singapore SB. & Eng. Ltd. —Singapore (116) 49,79 2,439 44,86 12,20 3,20 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 160 × 165 reduction geared to sc. shafts 746kW (1 000bhp) Motorenw. Mannheim
7347835 ZMFL 343873 Df Esd Gc Rdr	**ARATIKA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**5 592** 1 623 2 132	✠Classed LR until 27/3/75	**1974**-4 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (138) 127,69 18,75 4,896 119,18 18,29 10,98 B 51,9 2 dks rf 432 conv Rail Vehicles RoRo Cargo 76	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 10bth 800dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × reduction geared 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 4 × 600kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd

5021853 PUWO Df Esd Gc Rdr RTm	**ARATU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠100A1 oil tanker ✠LMC SS 10/78 EL Yt 2"SQ	**1960**-8 (Fwd & aft sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (783) **1970**-9 (Cargo section) Ishikawajima do Brasil—Rio de Janeiro 154,11 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil 10BH WB117t	**M Tanker** 1 Ho 4,8 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (o.f.) primary 4,91N/mm² (711lbf/in²) secondary 1,23N/mm² (178lbf/in²) Spt AuxB (ex.g) 1,23N/mm² (178lbf/in²) Gen 2 × 168kW 450V 60Hz a.c. Fuel 701,0t-13,0pd 12kn
5021865	**ARAUCANIA** ex Inga Anthonisen-62 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**150** 60 —		**1961** Schiffswerft "Ernst Thalmann"-—Brandenberg 30,97 6,63 2,70 F 3,7 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
5021877 CBDA 1221 Df Esd	**ARAUCARIA** ex Don Alberto-57 ex Royalmoor **Naviera Chilena del Pacifico S.A.** Valparaiso Chile	*1 907* *1 089* 2 896	✠Classed LR until 2/58	**1924**-11 J. Crown & Sons Ltd. —Sunderland (176) *81,69* 11,51 5,506 81,62 11,46 6,02 RQD 32,0 B 17,1 F 9,2 1 dk Well dk	**S General Cargo** G.3 709 B.3 451 8W Der 8(5)	T 3Cy. 521 838 & 1372 × 991 N.E. Mar. Eng. Co. Ltd. Sunderland Fuel 285,5t (c) 9kn
7410888 CBAR 2160 Df Esd Gc Pfd Rdr RT	**ARAUCO** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**14 901** 8 909 26 098	✠100A1 strengthened for heavy cargoes No. 3 hold may be empty ✠LMC EL Gt 577,5/60,0U3	**1978**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (114) 173,18(BB) 26,65 9,754 162,01 26,61 13,49 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 780 B.32 100 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada Taubate AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. 15,5kn
5021906 TODZ 3673 Df Esd Pfd RTm	**ARAVIS** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**193** 67 80		**1959** At. & Ch. de la Manche—Dieppe (1150) BV 34,47 6,86 29,49 6,84 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (0,8 × 0,8) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 280 560kW (750bhp) NE 70 Crepelle et Cie. Lille Fuel 44,5t (d.o.) 10kn
5021918 BRAQ 82938 RT	**ARAWAI** **A. V. Leung** Georgetown, Dem. Guyana	**274** 125 316	✠Classed LR until 5/68	**1939**-7 W. J. Yarwood & Sons Ltd. —Northwich (636) 38,10 7,52 2,687 35,51 7,47 2,90 P 10,1 F 4,6 1 dk	**M General Cargo** 1 Ho 20,2 ER G.408 2 Ha (6,6 × 3,0) (10,0 × 6,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 215 × 360 269kW (360bhp) NE 56 Masch. Kiel A.g. Kiel Gen 1 × 5kW 110V Fuel 10,0t (d.o.) 8kn
6813837 3EGO 7404- PEXT Df Esd Gc Rdr RT	**ARAWE STAR** ex Shoei Maru No. 8-78 ex Tai Chang No. 31 ex Partera No. 31 ex Sumiyoshi Maru No. 11-69 **Star of the Pacific S.A.** Star-Kist Asia Ltd. Panama Panama	**193** 69 —		**1968** Uchida Zosen—Ise (657) 39,50 6,56 2,744 KR 35,01 6,53 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7358030 PPID Df Esd Gc Rdr RTv	**ARAXA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653		**1976** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (876 /B46) AB 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC Der 2(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 700kW 440V 60Hz a.c. Fuel 1 930,5t (hvf)-40,5pd 15kn
7531527 Df Esd Gc Rdr RT	**ARAXA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Natal Brazil	**244** 139 —		**1976** Est. EBIN/So S.A.—Niteroi (71) 26,01 8,31 2,934 GL 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 300 geared to sc. shaft MAN Mecanica Pesada Sao Paulo Gen 1 × 144kW 220V Fuel (d.o.) 12kn
5285265 SXIY 4753 Df Esd Gc Rdr RTm/h/v	**ARAXOS** ex Marinos-73 ex Mina-71 ex Gaelic Prince-70 ex Mina-69 ex Prins Willem V-67 **Banimar Shipping Co. S.A.** Piraeus Greece	**1 938** 1 095 3 373		**1956** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (98) BV 92,92 12,93 5,404 90,18 12,81 P 7,4 B 15,3 F 7,7 1 dk & S dk rf nil len 59	**M General Cargo** OSD 6P Ref 5 Ho G.4 949 B.4 544 In.134 5 Ha (stl) (7,4 11,7 5,4 8,0 7,4 × 6,1) 8W Der 12(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Amsterdam Gen 2 × 96kW 220V d.c. Fuel 279,5t (hvf) 13kn
601088 KDD 373 Esd RTm	**ARBATAX** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 174		**1966** "Navalmeccanica" Cant. Nav. —Castellamare (642) RI 49,15 10,34 3,074 48,01 10,00 4,91 F 22,6 1 dk RW	**M RoRo Cargo/Ferry** 350P · Vehicles Bow & stern door	2 Oil 4SA each 6Cy. 320 × 420 1 194kW (1 600bhp) Ansaldo Stab. Mecc. Gen Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.) 13kn
411902 KCT 3 Rdr T	**ARBATAX PRIMA** **Nuramare S.p.A.** Gaeta Italy	**963** 526 1 158		**1964** Cant. Nav. Felszegi—Trieste (79) 66,81 10,39 3,671 RI 60,00 10,34 3,31 2 dks RW	**M General Cargo** 4P 2 Ho 19,7 20,2 ER B.1 988 2 Ha (stl) (each 9,9 × 4,6) ER Cr 2(3)	Oil 2SA 4Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 144kW 1 × 69,5kW 380V 50Hz a.c. Fuel (d.o.)

5021970 Df Esd Rdr	**ARBEEL** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 —	✠**100A1** CS 2/75 tug ✠**LMC** EL (g)	**1961**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1088) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexib coupling & reverse gear Masch. Augsburg-Nurnberg
7043958 EFXZ 113 Df Esd Gc Rdr RT	**ARBELAITZ** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (197) 32,97 29,90 6,61 3,81	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.
7203728 Df Esd Gc Pfd Rdr RT	**ARBERIA** ex Arapride-78 **Government of The People's Socialist Republic of Albania** Albania	T.Mk **7 022** 4 157 13 931 **9 966** 6 658 16 350	(GL) (NV)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (957) 150,15(BB) 21,06 8,313/9,272 139,83 21,01 F 15,0 2 dks rf nil	**M General Cargo** Str heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd
7707229 Df Esd Rdr RT	**ARBEYAL** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	**140** — 90	BV (Class cont.)	**1979** Const. Nav. del Sureste S.A. —Alicante (45) 26,60 22,99 7,70 3,48 1 dk	**M Tug**	Vee Oil 4SA 12Cy. reverse reductio Cons. Echevarria
5314119 IUDZ 551 RTm	**ARBIA** ex Sardo-65 **Compagnia di Navigazione Mediterranea** Roma Italy	**702** 374 1 118	RI	**1953** Cant. Nav. M. & B. Benetti —Viareggio (17) 64,85 8,89 4,020 52,99 8,54 4,40 1 dk RW rf nil	**M General Cargo** 2 Ho 14,0 19,9 ER G.1 219 B.1 122 2 Ha (8,0 12,9 × 5,1) ER 4W Der 2(5) 4(3)	Oil 8Cy. 260 × 450 522kW (700bhp) E made51 fitted5 S.A. Fiat S.G.M. Gen 2 × 30kW 1 × 10kW 110V Fuel 43,5t (d.o.)
5021994 EAZZ Df Esd RTm	**ARBO** **Sanchez & Guzman** La Coruna Spain	**241** 98 142	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1039) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A.
6800036 PJLX Df Esd Rdr RT	**ARBON** ex Celtic Prince-77 ex Arbon-68 **Arbon N.V.** Willemstad Netherlands Antilles	T.Mk **500** 349 1 424 **1 439** 958 1 555	BV	**1968** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (372) 77,65 12,10 3,937/4,141 69,58 12,01 6,71 2 dks	**M General Cargo** 1 Ho ER G.3 407 B.3 219 2 Ha (stl) (21,9 13,4 × 7,4) ER Der 1(15) 1(5) 1(3)	Oil 4SA 6Cy. 400 × 600 1 164kW (1 560bhp) D. & J. Boot "De Industrie" Alphe Fuel 227,5t (d.o.)
7405481 3FDK 8645-HK Df Esd Gc Pfd Rdr RT	**ARBOREOUS** ex Cherryfield-79 **Compania de Naviera Arboreous S.A.** Panama Panama	**6 609** 4 375 12 005	NK	**1975** Ujina Zosensho—Hiroshima (542) 128,78 19,64 8,256 120,00 19,59 10,55 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER 4W Der 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Fuel 1 270,0t-22,0pd
5381588 SXTU 6476 Df Esd Gc Rdr RT	**ARC** ex Marco Botzaris-76 ex Virana-67 **Eucharis Shipping Corp.** Piraeus Greece	**11 915** 7 039 19 015	**100A1** SS 12/74 strengthened for ore cargoes **LMC** EL Et $2\frac{7}{16}$"U2	**1961** Short Bros. Ltd.—Pallion, Sunderland (535) 161,63 21,34 9,640 150,88 21,29 13,42 P 29,9 F 16,5 1 dk RW rf nil NS 8BH WB6593t incl. Topside tanks in holds 2110t Comb. btm & STs in holds 3630t	**M General Cargo** 6 Ho ER G.24 466 6 Ha (12,9 12,9 12,9 12,9 12,9 11,4 × 10,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1400 exhaus 4 849kW (6 500bhp) J. G. Kincaid & Co. Ltd. AuxB (Comp) 0,69N/mm² (100lbf/ Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 795,5t
5283815 SZOX 4099 Df Esd Gc Rdr RTm	**ARCADI** ex Mediterranee-71 ex President de Cazalet-67 **Arcadi Shipping Co. S.A.** Constantine S. Efthymiadis Piraeus Greece	**5 324** 2 867 2 162	(BV)	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1850) 122,54 16,36 5,963 16,31 P & B 85,7 F 21,4 2 dks RW	**TS Passenger/General Cargo/Ferry** Ref 317bth 500dk P 2 Ho 18,8 14,4 G.3 866 B.3 431 In.888 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 4(5) 2(2)	6 S Turb sr geared to 2 sc. shafts 7 460kW (10 000shp) C. A. Parsons & Co. Ltd. Gen 1 × 500kW 3 × 150kW 2 Fuel 589,5t (o.f.)
7370208 A8OJ 5134 Df Esd Gc Pfd Rdr RTm/h/v	**ARCADIA** ex Universe Guardian-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 187	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2336) 337,04(BB) 54,54 21,067 320,00 54,50 27,01 1 dk rf 102	**S Tanker** 15 Ta ER L.329 845 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima H Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (o.f.)-177,0pd
5281142 SVQE 1490 Df Esd Gc Rdr RT	**ARCADIA** ex Aeolia-73 ex Poli-70 **Amathous Shipping Co. S.A.** Piraeus Greece	**8 825** 5 335 14 113	✠Classed LR until 9/9/77	**1954**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1468) 149,97 19,26 9,475 140,52 19,21 12,27 P 11,3 F 12,8 2 dks RW	**S General Cargo** 5 Ho 19,8 29,5 9,1 ER 22,8 19,8 5 Ha (stl) (9,6 9,9 6,8 × 6,7) ER (10,6 9,9 × 6,7) Der 1(25) 1(15) 10(5)	3 S Turb sr geared to sc. shaft 4 103kW (5 500shp) Wm. Denny & Bros. Ltd. Gen 3 × 100kW 220V d.c. Fuel (o.f.)

331258 SXAK 103 Df Esd Gc Pfd Rdr RTm/h/v	**ARCADIA** ex Skeldervik-72 **Trader Maritime Enterprises Corp.** Piraeus Greece	**6 398** 3 734 9 480	✠100A1 SS 9/77 Str. nav. ice ✠LMC EL at 2"SQ	**1958**-3 Oresundsvarvet A/B—Landskrona (164) 130,66 17,78 8,246 121,11 17,68 10,52 P 10,4 F 27,2 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1748t incl. Tunnel tanks 292t	**M General Cargo** 4 Ho 17,9 35,7 ER 17,4 19,7 G.13 734 B.12 827 5 Ha (stl) (8,9 12,1 10,6 × 6,1) ER (10,6 9,9 × 6,1) 10W Der 1(25) 2(5-10) 2(5) 6(3-5)	Oil 2SA 8Cy. 630 × 1300 3 320kW (4 450bhp) A/B Gotaverken Goteborg ✠ NAuxB 6/60 0,59N/mm² (85lbf/in²) Gen 3 × 196kW 440V 60Hz a.c. Fuel 1 336,0t (hvf) 15,5kn
519601 4WJ 347 Df Esd Gc Rdr RT	**ARCADIAN FAITH** ex World Harmony-79 **Arcadian Faith Maritime Co. Ltd.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**12 229** 7 326 19 375	✠100A1 SS 8/74 strengthened for ore cargoes, alternate holds may be empty ✠LMC EL gt 2$\frac{5}{16}$"SQ	**1965**-8 Hakodate Dock Co. Ltd.—Hakodate (364) 157,54 22,71 9,614 148,01 22,61 12,45 P 31,1 F 14,7 1 dk rf 152 7BH WB6171t incl. Topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho 19,8 19,2 18,5 19,2 18,5 ER G.23 803 B.23 385 5 Ha (stl) (11,6 × 8,9) (14,4 14,4 14,4 14,4 × 10,3) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Fuel 1 571,0t (hvf) 14,5kn
509955 4SY Df Esd Gc Rdr RT	**ARCADIAN SKY** ex Eastern Kiku-79 **Liberty Investment Corp.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**12 229** 7 085 19 326	✠100A1 SS 9/79 strengthened for ore cargoes—alternate holds may be empty ✠LMC EL gt 2$\frac{5}{16}$"SQ	**1965**-5 Hakodate Dock Co. Ltd.—Hakodate (361) 157,54 22,71 9,621 148,01 22,61 12,45 P 31,1 F 14,7 1 dk RW rf 152 NS 7BH WB4171t incl. Topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho ER G.23 803 B.23 385 5 Ha (stl) (11,5 × 8,8) (14,3 14,3 14,3 14,3 × 10,3) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,98N/mm² (142lbf/in²) (AuxB (ex.g) 0,98N/mm² (142lbf/in²)) Fuel 1 923,5t 14,5kn
159210 SYDT 6126 Df Esd Gc Rdr RTm/v	**ARCADIAN STAR** ex Maddalena-77 ex Ilse Schulte-71 **Bright Star Maritime Co. S.A.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**10 173** 5 716 15 218	RI (GL)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (485) 156,01 20,30 9,011 144,89 20,21 11,97 P 14,4 B 11,9 F 13,2 2 dks RW rf 76	**M General Cargo** CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 ER 19,6 18,9 18,8 G.22 435 B.19 759 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 13W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 14kn
7117905 FZZZ Df Esd Gc Rdr RT	**ARCADIE** ex Joan I-76 **Compagnie des Moyens de Surface (SURF)** Marseille France	**734** 387 848	BV (AB)	**1971** Mangone SB. Corp.—Houston, Tx (101) 50,30 11,64 48,16 11,59 3,97 B 11,6 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 125kW 450V 60Hz a.c. Fuel 375,0t 14kn
6923242 SYNW 4940 Df Esd Gc Rdr RTm/h/v	**ARCASEA** ex Isabella-76 **Arcamare Shipping Corp. S.A.** Arcadis Brothers Shipping Corp. Piraeus Greece	T.Mk **1 732** 817 2 600 **3 251** 1 928 4 493	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (641) 100,51(BB) 15,27 5,233/6,770 95,26 15,19 7,35 P 25,3 B 16,8 F 14,1 2 dks	**M General Cargo** 2 Ho 31,2 29,5 ER G.6 569 B.6 031 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 256kW 1 × 38kW 380V 50Hz a.c. Fuel 348,5t (hvf) 15kn
208384 156-C Df RTm	**ARCAVERDE III** ex Lilly Arre-75 **Companhia Nacional de Navegacao 'Arca Verde' E.P.** Sao Vicente Cape Verde Republic	**216** 120 320	BV	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (59) 41,66 6,51 2,896 6,48 2,95 P 9,8 F 6,4 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 24,6 ER G.467 B.447 1 Ha (20,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 2,5kW 24V d.c. Fuel 9,0t (d.o.) 9kn
164344 9V2598 375986 Rdr RT	**ARCH** ex Ishigaki-76 ex Ishigaki Maru-75 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 201** 583 1 744	NK	**1961** Onomichi Zosen—Onomichi, Hiroshima Pref. (101) 71,10 10,85 4,801 64,98 10,80 5,49 P 17,1 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 974 B.1 886 2 Ha (12,5 14,3 × 5,5) ER 10W Der 2(10) 1(5) 2(3)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 17kW 105V d.c. Fuel 106,5t-4,5pd 12kn
364114 SV4450 326 Df Esd Rdr RT	**ARCHAGELOS** ex Sweet Banana-77 ex Gold Fruit-75 ex Tom Van Der Heide-70 **Archagelos Shipping Co. Ltd.** Piraeus Greece	**499** 224 823	BV	**1951** N.V. Werf "Gusto"—Schiedam (984) 68,48 9,78 3,474 ... ... P 3,4 1 dk & S dk	**M General Cargo** OSD Ref. In.1 441 2 Ha (each 9,6 × 4,5) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 61 Klockner-Humboldt-Deutz Koln Fuel 44,5t 13kn
7369821 ATGJ 1445	**ARCHANA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 526** 5 657 18 002	BV	**1976** Santierul Naval Galatz—Galatz (625) 8,891 141,74 20,99 13,16 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 5Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan 14,75kn
371939 SZKW 619 Df Esd Gc Pfd Rdr RTh	**ARCHANGELOS** **Seventh Shipping Corp.** Piraeus Greece	**30 098** 22 943 60 250	AB	**1976** Hitachi Zosen—Maizuru (4385) 225,08(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 25,9 24,0 25,9 24,0 ER G.74 170 7 Ha (stl) (14,7 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 400kW 450V a.c. Fuel 3 200,5t (hvf) 14,75kn
400918 VPG 27 Esd Gc Rdr RTm	**ARCHANGELOS** ex Archangel-68 ex Archangelos-63 **South Adriatic Shipping Co. Ltd.** Chios Greece	**15 929** 10 394 26 570	AB	**1963** Brodogradiliste "Split"—Split (183) 191,47 22,94 10,862 179,69 22,86 13,80 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 473 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn

5022120 37	**ARCHANGELOS** **Klearchos Makris** Samos Greece	**185** 143 —		**1944** Agios Constantinos—Samos 30,00 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 93kW (125bhp) Alexou
7042203 Df Esd Pfd RT	**ARCHANGELOS** **D. Zacharias & P. Kritikos** Piraeus Greece	**118** 90 59		**1971** Th. Zervas & Sons—Perama (94) 27,51 6,30 2,350 23,50 6,20 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri
7350454 1990 Esd Rdr RT	**ARCHANGELOS** **John Kokas** Piraeus Greece	**112** 50 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama (111) 24,29 6,10 2,388 20,20 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280kW (375bhp) Stork-Werkspoor Diesel
5022132 SVYG 1668 Df Esd Gc Rdr	**ARCHANGELOS G** **Asomatoi Compania Maritima S.A.** Piraeus Greece	**10 142** 5 930 15 276	**✠100A1** SS 11/77 DTma — vegetable oil **✠LMC** EL et 2$\frac{3}{8}$"SQ	**1960**-1 Hitachi Zosen (Sakurajima Yard) —Osaka (3881) 157,99 19,49 9,519 145,01 19,41 12,45 F 14,1 2 dks rf 76 8BH to U dk 1 to 2nd dk WB3716t incl. Tunnel tanks 212t DTma 1398t	**M General Cargo** CSD	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Hitachi Zosen 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²)
5191608 SZVX Df Esd Gc Rdr RT	**ARCHANGELOS MICHAIL** ex Kokusai Maru-70 **Atlantis Navigation Corp.** Piraeus Greece	**9 013** 5 005 13 812	AB	**1959** Harima Zosensho—Aio (522) 148,52 19,46 9,043 140,01 19,41 11,99 P 31,7 F 11,0 1 dk RW rf 152	**M Bulk Carrier** 4 Ho 21,3 25,6 25,6 25,6 ER G.17 898 B.16 707 4 Ha (stl) (12,1 × 6,4) (17,5 17,5 17,5 × 8,0) ER 14W Der 4(15) 10(10)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Harima Zosensho Gen 2 × 192kW 445V 60Hz a.c. Fuel 905,5t (d.o & hvf)
5421558 SVJI 5157 Df Esd Gc Pfd Rdr RTh/v	**ARCHANGELOS III** ex Naess Liberty-74 **Marathon Shipping Co.** Piraeus Greece	**22 103** 15 229 42 243	AB ✠Classed LR until 10/1/75	**1963**-3 Rheinstahl Nordseewerke—Emden (322) 217,99 26,90 11,589 207,22 26,80 15,50 P 37,5 F 32,4 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 19,1 14,4 19,2 14,4 19,2 14,4 19,2 15,1 ER G.47 714 9 Ha (stl) (8,7 13,5 8,7 13,5 8,7 13,5 8,7 13,5 8,7 × 12,1) ER Der 2(4)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Frd. Krupp Dieselmotoren Gen 3 × 380kW 440V 60Hz a.c. Fuel 2 408,0t (hvf)
5022194 301	**ARCHEA MYRINA** **Government of The Republic of Greece** Piraeus Greece	**142** 96 —		25,58 7,68 ... ... 1 dk	**Wood Aux M General Cargo**	Paraffin 6Cy. 90kW (120bhp) Caterpillar Tractor Co.
6420032 317794 Df Esd RT	**ARCHIE I** ex Cayman Pride-68 **Garcam Corp. Ltd.** Turks Is. Turks & Caicos Islands (British)	**249** 138 —		**1943** Dekom SB. Corp.—Brooklyn, NY *36,06* 8,54 2,439 33,53 7,93 4,12 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 292 × 381 224kW (300bhp) Atlas Imperial D.E. Co.
5131634 IRAS 736 RTv	**ARCHIMEDE SAILEM** ex Gladstone-68 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**236** 48 —	RI ✠Classed LR until 5/68	**1951**-9 Cochrane & Sons Ltd.—Selby (1370) 33,18 8,13 3,722 30,18 8,08 3,97 1 dk R rf 457 BK 191	**S Tug**	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Gen 2 × 5kW 110V d.c. Fuel (o.f.)
6621260 SWFK 2918 Df Esd Gc Rdr RTm/h/v	**ARCHIMEDES** **Olympus Shipping S.A.** Piraeus Greece	**16 142** 10 159 27 912	AB	**1966** Osaka Zosensho—Osaka, Osaka Pref. (245) 171,33(BB) 24,90 10,234 162,46 24,85 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf)
6506630 SVVC 5911 Df Esd Gc Rdr RTm/h/v	**ARCHIPELAGOS** ex F. S. B. 02-76 ex Nordland-75 **Sissy S.S. Co. Ltd.** Mayamar Marine Enterprises Piraeus Greece	**27 229** 14 172 46 738	GL (NV)	**1965** Eriksbergs M/V A/B—Goteborg (544) 215,86 29,04 12,110 203,94 28,96 16,26 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 14,0 17,5 17,5 17,5 17,5 17,5 17,5 17,5 14,0 ER G.53 931 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER Der 2(1,5-3) 2(1,5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 141,5t (hvf)-57,0pd
5022247 SYGJ 1934 Esd RT	**ARCHIRODON EGEON No. 1** ex Annahda-61 **Archimidis A.T.E.** Archirodon S.A. Hellenic Engineering & Construction Co. Piraeus Greece	**282** 84 320	✠Classed LR until 18/4/75	**1956**-5 Henry Robb Ltd.—Leith (455) 35,62 9,33 2,845 33,53 8,84 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 5Cy. 267 × 343 313kW (420bhp) Crossley Bros. Ltd. Fuel 5,0t
7380617 A8JG 5000 Df Esd Gc Pfd Rdr RTm/h	**ARCHON** **Inca Cia. Naviera S.A.** Monrovia Liberia	**56 980** 44 778 123 449	**✠100A1** SS 6/79 oil tanker **✠LMC** **UMS** **IGS** EL Ut 3$\frac{9}{16}$"U3	**1974**-11 Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (914) 264,02 38,05 17,374 252,00 38,00 23,02 1 dk rf 51 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.118 978 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. 2 WTAuxB 1,67N/mm² (17kgf/cm hs1179,9 e(ex.g) 2,01N/mm² (20,5kgf/cm²) Gen 3 × 640kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 4 631,0t (hvf)

311284 YVZ 369	**ARCHON MICHAIL** ex Nikolaos K.-70 ex Sangiorgina-63 ex Burlamacca-62 ex Brazmor-51 ex Jolly Norman ex Chelsham **George Charamis** Piraeus Greece	**277** 157 —	✠	**1919**-10 J. & D. Morris Ltd.—Pelawmain-on-Tyne 42,68 7,32 3,125 41,15 7,27 3,36 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 410 112kW (150bhp) NE 52 F. Tosi S.p.A. Legnano Fuel (d.o.)
389077 VXT 682 Esd c Pfd dr RTv	**ARCHONTAS** **Costa de Marfil Cia. S.A.** Piraeus Greece	**75 134** 63 127 155 505	✠100A1 oil tanker ✠LMC UMS IGS EL X† 3$\frac{13}{16}$"U3	**1976**-2 A/B Gotaverken—Arendal, Goteborg (885) 285,48 44,28 17,174 275,90 44,21 22,43 F 22,0 1 dk 8BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 818 HeCls. BC Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 1 × 1200kW 2 × 1100kW 450V 60Hz a.c. Fuel 8 477,0t (hvf)-97,5pd 16,25kn
129635 XZM Esd c Pfd dr RT	**ARCHONTISSA KATINGO** **Diamante Soc. de Transportes S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**42 200** 32 681 85 414	AB	**1972** Brodogradiliste "Split"—Split 252,38 32,31 14,822 243,85 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.94 161 L.92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10)	Oil 2SA 7Cy. 860 × 1600 11 750kW (15 750bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 267,5t (hvf)-61,0pd 15kn
022273 3	**ARCHONTOULA** **Dim. M. Paxevanis & Co.** Chania Greece	**101** 61 —		**1947** ....Syros 26,80 7,78 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. 119kW (160bhp) E made— refitted53 Motorenw. Mannheim Mannheim
046281 PMO Esd Sc Rdr RTm	**ARCIPEL** ex Canalgrande-79 ex Bleichen-70 **Arcipel Compania Naviera S.A.** Panama Panama	**1 405** 634 2 219 **2 140** 1 287 2 955	GL	**1958** Werft Nobiskrug—Rendsburg (607) 93,30 12,35 4,680/— 84,31 12,32 7,19 P 24,4 B 7,1 F 18,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(3-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 88kW 230V d.c. Fuel 186,0t 12kn
606430 4ZG Esd Sc Rdr RT	**ARCO** ex La Cinta-77 ex La Rabida-67 **Alky Maritime Co. Ltd.** Limassol Cyprus	T.Mk **1 163** 523 2 028 **2 026** 1 135 —	✠100A1 SS 12/78 Ice Class 3 ✠LMC EL r 1½"SQ	**1966**-6 Ast. Construcciones S.A.—Vigo (52) 86,62 12,73 4,814/6,138 76,92 12,69 7,50 F 10,1 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB301t	**M General Cargo** 3 Ho 15,0 20,9 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,5) ER 8W Der 8(3)	Oil 2SA 8Cy. 350 × 620 1 671kW (2 240bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 75kW 220V d.c. Fuel 166,5t (d.o.) 14kn
347324 THUV 1264 Esd Pfd RT	**ARCO** ex Symbole de l'Esperance-71 **Andre Langlois** St. Malo France	**118** 44 —		**1962** Ch. Herbert & Heraud—Pont Lorois *23,57* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref In.95 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 19,5t (d.o.) 9,5kn
500877 SBK 14544 Esd Sc Pfd dr RT	**ARCO ALASKA** **Atlantic Richfield Co.** Los Angeles, Ca United States of America	**83 500** 73 114 188 500	AB (Class cont.)	**1979** National Steel & SB. Co.—San Diego, Ca (408) 290,81 16,765 278,90 44,51 21,98 1 dk	**S Tanker**	2 S Turb geared to sc. shaft 20 888kW (28 000shp) General Electric Co. Lynn, Ma Fuel (d.o.)
318896 VCIO 48424 Esd c Rdr Tm/h/v	**ARCO ANCHORAGE** **Northern Trust Co.** Philadelphia, Pa United States of America	**52 485** 44 601 122 520	AB	**1973** Bethlehem Steel Corp.—Sparrows Point Md (4634) 269,15 42,17 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 5 Ta 8 Wing Ta ER L.149 870 HeCls. B	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 6 466,0t (o.f.) 16,75kn
404363 WPY 00440 d Rdr Th	**ARCO DART** ex Pen Dart-73 ex Sand Dart-64 **A.R.C. Marine Ltd.** Southampton United Kingdom	**499** 179 813	✠	**1957**-8 P. K. Harris & Sons Ltd.—Appledore (67) 53,04 9,25 3,506 48,77 9,15 3,97 1 dk rf nil	**M Dredger** Suction Single side arm 1 Ho 15,8 ER 1 sandpump 1 Ha (—open × —) ER	Oil 4SA 12Cy. 273 × 305 537kW (720bhp) NE 63 Dorman & Co. Ltd. Stafford Gen 1 × 190kW 1 × 69kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.)
373884 LFY 912 Esd c Pfd dr RT	**ARCO DISCOVERY** **Sequoia Marine Corp.** Monrovia Liberia	**76 547** — 153 829	AB	**1977** Mitsubishi Heavy Industry Ltd.—Nagasaki (1782) 280,02 15,241 268,03 53,61 20,02 1 dk	**M Tanker** Mchy.aft	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 16kn
029099 ALD 77623 Esd c Pfd dr Tm/v	**ARCO ENDEAVOR** ex Atlantic Endeavor-76 **Atlantic Richfield Co.** Wilmington, De United States of America	**18 347** 11 995 30 779	AB	**1958** Sun SB. & Dry Dock Co.—Chester, Pa (605) 195,38 25,68 10,808 187,46 25,61 13,85 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.25 542	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 423,0t (o.f.) 16,5kn
029116 ALC 76911 Esd Pfd dr Tm/v	**ARCO ENTERPRISE** ex Atlantic Enterprise-75 **Philadelphia & Northern S.S. Co.** Wilmington, De United States of America	**18 347** 11 995 30 816	AB	**1958** Sun SB. & Dry Dock Co.—Chester, Pa (604) 195,38 25,66 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.39 743 HeCls. B	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 423,0t (o.f.)-81,5pd 16,5kn

7366300 WGWB 559400 Df Esd Gc Pfd Rdr RT	**ARCO FAIRBANKS** **Fairpack Corp.** Atlantic Richfield Co. Los Angeles- United States Long Beach, Ca of America	**52 485** 44 601 122 520	 AB	**1974** Bethlehem Steel Corp.—Sparrows Point Md (4636) 269,15 42,07 15,774 259,09 42,04 20,73 F 18,3 1 dk rf nil	**S Tanker** 5 Ta 8 Wing Ta ER L.149 870 HeCls. B	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Gen 2 × 1000kW Fuel 6 466,0t (o.f.)
5423324 KAHA 293299 Df Esd Gc Pfd Rdr RTm/v	**ARCO HERITAGE** ex Atlantic Heritage-75 **Central Trading Co.** Atlantic Richfield Co. Wilmington, De United States of America	**29 515** 19 982 51 664	 AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (627) 227,08 31,17 12,380 216,42 31,09 15,73 P 43,9 B 14,4 F 28,1 1 dk RW rf 76	**S Tanker** 33 Ta ER L.55 814 HeCls. BC	2 S Turb dr geared to sc. shaft 15 427kW (20 680shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a. Fuel 4 488,0t (o.f.)-106,5pd
7373987 5LTC 5630 Df Esd Gc Pfd Rdr RT	**ARCO INDEPENDENCE** ex Runa-76 **Bedco Tankers No. 1 Inc.** Monrovia Liberia	**77 588** 59 325 150 441	 AB	**1976** Mitsubishi Heavy Industry Ltd.—Kobe (1063) 280,47(BB) 53,70 15,241 268,03 53,61 20,02 F - 1 dk rf nil	**M Tanker** Mchy.aft Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 1030kW a.c.
7366295 KSBG 556666 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO JUNEAU** **Atlantic Richfield Co.** Philadelphia, Pa United States of America	**52 485** 44 601 122 520	 AB	**1974** Bethlehem Steel Corp.—Sparrows Point Md (4635) 269,15 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 5 Ta 8 Wing Ta ER L.149 870 HeCls. B	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz Fuel 6 466,0t (hvf)
7373872 ELFT 5911 Df Esd Gc Pfd Rdr RT	**ARCO MARINER** **Sequoia Marine Corp.** Monrovia Liberia	**76 547** 59 070 153 843	 AB	**1977** Mitsubishi Heavy Industry Ltd. —Nagasaki (1781) 280,02 15,241 268,03 53,61 20,02 1 dk	**M Tanker**	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Heavy Ind. Ltd.
5029295 WLDU 289972 Df Esd Gc Pfd Rdr RTm/v	**ARCO PRESTIGE** ex Atlantic Prestige-76 **Quaker Trading Co.** Atlantic Richfield Co. Wilmington, De United States of America	**20 046** 13 787 34 671	 AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (564) 204,05 25,23 11,027 195,31 25,15 14,03 P 39,4 B 11,9 F 22,3 1 dk RW rf nil	**S Tanker** 33 Ta ER L.42 758	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. Gen 2 × 600kW 450V 60Hz a. Fuel (o.f.)
7117149 KPFD 536496 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO PRUDHOE BAY** **Tankers Leasing Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**35 646** 29 475 70 917	 AB	**1971** Bethlehem Steel Corp.—Sparrows Point Md (4630) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.89 000 HeCls. B Der 2(10)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a. Fuel 2 297,5t (o.f.)-106,5pd
7205934 WLDF 539313 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO SAG RIVER** **Oil Tankers Leasing Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**35 646** 29 500 70 917	 AB	**1972** Bethlehem Steel Corp.—Sparrows Point Md (4631) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.87 226 HeCls. B Der 2(10)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c Fuel 2 315,5t (o.f.)-106,5pd
7214961 MUYV 357806 Esd Rdr RT	**ARCO SCHELDT** ex Amey III-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**1 583** 837 —	 BV	**1972** Appledore Shipbuilders Ltd. —Appledore (A.S.87) 80,55 14,25 4,928 73,16 14,03 6,02 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 9Cy. 318 × 368 1 835kW (2 460bhp) English Electric Diesels Ltd. Rusto Paxman Div. Controllable pitch propeller
7340629 GUDJ 361906 Esd Gc Pfd Rdr RT	**ARCO SEVERN** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**1 599** 895 2 806	 BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.97) 81,49 14,13 5,055 74,33 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Mchy.aft Hopper 1 361 1 sandpump 559kW (750bhp)	Oil 4SA 9Cy. 318 × 368 1 835kW (2 460bhp) Ruston Paxman Diesels Ltd.
6409521 GMWA 184204 Esd Rdr RT	**ARCO TAMAR** ex Wm. Woolaway-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**355** 119 —	**✠100A1** SS 10/76 sand carrier Bristol Channel & English Channel coasting service **✠LMC** EL f 1⅛"SQ	**1964**-3 Goole SB. & Repairing Co. Ltd. —Goole (543) 47,55 8,79 2,756 43,44 8,69 3,13 P 11,9 F 5,8 1 dk rf nil 4BH WB156t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 with re reduction gear 369kW (495bhp) Blackstone & Co. Ltd.
6809549 GYLE 335386 Esd Rdr RTm	**ARCO TAW** ex Pen Taw-74 **A.R.C. Marine Ltd.** Southampton United Kingdom	**349** 124 508	**✠100A1** SS 12/79 sand carrier for service in the Bristol Channel east of a line from Caldy Island to Trevose Head **✠LMC** EL (H) 1⅛"U1	**1968**-2 Goole SB. & Repairing Co. Ltd. —Goole (562) 47,55 8,79 2,839 43,44 8,69 3,13 P 11,0 F 5,8 1 dk rf nil 4BH WB171t	**M Dredger/Sand Carrier** Suction 1 Ho 16,1 ER 1 Ha (16,1 × 4,8) ER	Oil 4SA 6Cy. 222 × 292 sr reve 369kW (495bhp) Blackstone & Co. Ltd. Gen 2 × 47kW 415V 50Hz a.c Fuel 18,5t (d.o.)
7117498 GPAS 342335 Esd Pfd Rdr RTv	**ARCO TEST** ex Amey II-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**594** 321 —	**✠100A1** SS 5/76 sand carrier U.K. coasting and English Channel service also between River Elbe and Brest **✠LMC** EL (J) 1"U2	**1971**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.83) 63,56 9,94 3,315 59,47 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 74 5BH WB336t	**M Dredger/Sand Carrier** Suction 1 Ho 18,2 ER	Oil 4SA 6Cy. 260 × 368 sr gea 821kW (1 100bhp) Ruston Paxman Diesels Ltd. Gen 2 × 100kW 415V 50Hz a.c Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.)

7340631 GUIH 362026 ad Gc Pd Rdr RTm	**ARCO THAMES** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**2 645** 1 474 4 357	BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.98) *95,62* 15,52 5,436 91,50 15,50 7,01 P 19,9 F 9,5 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T Mchy.aft Hopper 1 860 1 sandpump 1193kW (1600bhp)	Oil 4SA 6Cy. 381 × 457 2 536kW (3 400bhp) Mirrless Blackstone Ltd. Stockport Controllable pitch propeller Thw. thrust propeller fwd 13kn
7112383 GOZL 342272 sd Pfd dr RTv	**ARCO TRENT** ex Amey I-74 **A.R.C. Marine Ltd.** Southampton United Kingdom	**594** 321 —	**✠100A1** SS 9/76 sand carrier U.K. coasting service & English Channel service also between River Elbe & Brest **✠LMC** EL (J) 1"U2	**1971**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.82) 63,56 9,94 3,315 59,70 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 72 5BH WB327t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 260 × 368 sr geared 821kW (1 100bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.) 10,5kn
7366001 GOOO 365107 Df Esd Gc Rdr RTm	**ARCO TYNE** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**2 684** 1 464 4 357	BV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.104) 98,48 15,50 5,385 91,50 15,45 6,99 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T 1 Ho ER Hopper 1 860 1 sandpump 1193kW (1600bhp)	Oil 4SA 6Cy. 381 × 457 2 536kW (3 400bhp) Mirrless Blackstone Ltd. Stockport Gen 1 × 250kW 1 × 90kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 13kn
5202005 MWWJ 186196	**ARCO YAR** ex Pen Yar-73 ex Laga II-69 **A.R.C. Marine Ltd.** Southampton United Kingdom	**671** 266 —	✠LR class withdrawn-Owner's request 15/1/79	**1955**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (411) 54,84 11,16 3,709 51,82 10,67 4,12 1 dk RW rf nil conv Hopper Barge 69	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 315 × 380 with sr gearing 444kW (595bhp) Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel 30,5t (d.o.) 9kn
5022297 THWV 3815 Df Esd RTm	**ARCOLE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 54 —	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5070) 29,88 6,76 25,00 6,71 3,61 RW	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Directional propeller Fuel 35,5t (d.o.) 11kn
6405678 Df Esd Pfd Rdr RTm	**ARCOMINE** ex Arco-79 ex Judith-73 ex Cornelia-69 **Lovisedals Grus A/B P/R** Brixham United Kingdom	**151** 51 —		**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (644) 30,69 6,81 … … …	**M Fishing** Side-fishing 3 Ha (stl)	Oil 4SA 8Cy. 240 × 260 403kW (540bhp) Kromhout Motorenfabrik Amsterdam Gen 1 110V d.c.
6916914 LOLC Df Esd Gc Pfd Rdr RT	**ARCOS** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	**✠100A1** SS 10/79 stern trawler **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1969**-12 Ast. Construcciones S.A.—Vigo (80) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. 16kn
7517507 VCLM 348357 Df Esd Gc Pfd Rdr RT	**ARCTIC** **The Royal Trust Co.** Canada Steamship Lines (1975) Ltd. Ottawa Canada	**19 420** 13 342 28 096	**✠100A1** strengthened for heavy cargoes, Nos. 1, 3 & 5 holds may be empty Ice Class 1A Super **✠LMC** EL H† 605,0/62,0U3	**1978**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (63) 209,51 22,92 10,972 196,63 22,86 15,24 P 29,3 F 19,2 1 dk rf nil 8BH WB28329T incl. Comb. btm & STs & Topside tanks in holds 11289T, No. 1 hold 4664T, No. 3 hold 6032T & No. 5 hold 5297T	**M Icebreaking Bulk Carrier** 5 Ho 21,9 38,7 23,1 38,7 21,9 ER G.36 051 5 Ha (stl) (12,8 × 12,1) (12,8 × 26,8) (12,8 × 13,4) (12,8 12,8 × 14,6) ER Cr 4(20)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 11 018kW (14 770bhp) Masch. Augsburg-Nurnberg Augsburg AuxB(outer) 1,08N/mm² (11kgf/cm²) AuxB(c) 1,08N/mm² (11kgf/cm²) Gen 3 × 896kW 460V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 1 535,0t (hvf) 15,5kn
622288 DXN 10770 f Esd c Pfd dr RT	**ARCTIC** ex Margit Gorthon-76 **P/R Arctic** Nils H. F. Wikstrom Goteborg Sweden	**4 074** 2 197 5 749	**✠100A1** SS 5/75 Ice Class 1* **✠LMC** EL w $1\frac{13}{16}$"U2	**1967**-1 Oy Wartsila Ab—Turku/Abo (1139) 102,11 15,85 7,563 96,98 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** G.8 212 B.7 646 4 Ha (8,3 × 6,3) (12,1 12,1 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,59N/mm² (85lbf/in²) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (d.o.) 15kn
926024 AO f Esd c Pfd Tm/h/v	**ARCTIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**2 047** 138 1 575	GL	**1970** F. Schichau A.G.—Bremerhaven (354) 87,23 14,79 6,058 78,01 14,30 7,29 1 dk	**M Tug**	2 Vee Oil 4SA each 16Cy. 370 × 400 reduction gear and hydraulic coupling to sc. shaft Klockner-Humboldt-Deutz Koln Controllable pitch propeller Fuel 1 270,0t (d.o.) 22kn
711543 CTJ f Esd c Pfd dr Tm/h/v	**ARCTIC** **Rederij 'Arctic'** Seatrade Groningen B.V. Groningen Netherlands	**1 242** 782 2 564	BV	**1978** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (813) 82,73 (BB) 13,59 5,260 74,66 13,50 8,11 P 18,0 F 14,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref. 3 Ho 17,5 16,3 17,5 ER In.3 580 3 Ha (stl) (each 10,3 × 8,0) ER Der 6(5)	Oil 4SA 6Cy. 370 × 400 reduction geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Fuel 285,5t 13,5kn
825328 OBI 177-77 Esd dr RTv	**ARCTIC** **Arce Shipping Corp.** Panama Panama	**670** 357 1 215	**✠100A1** oil tanker for service Indonesian Archipelago, China & Yellow Seas, Sea of Japan & Pacific Ocean west of 130° east **✠LMC** EL K $1\frac{1}{8}$"U2	**1977**-6 A. Fai Engineers & Shiprepairers Ltd.—Hong Kong (62) 61,24 9,99 4,068 56,01 9,71 4,65 P 15,6 F 7,7 1 dk rf 152 8BH WB169T	**M Tanker** 8 Ta ER L.1 426	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 380V 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller aft Fuel 39,0t (d.o.)-4,5pd 11kn

7719997 LHIY 19195 Df Esd Gc Pfd Rdr RT	**ARCTIC** **A/S Granit** Alesund Norway	**456** 167 300		NV	**1978** Sterkoder M/V A/S—Kristiansund (68) 44,02 10,01 5,501 38,92 6,71 F - 1 dk rf 1003 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.450	Oil 2SA 6Cy. 300 × 450 geared to shaft 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbe Gen 1 × 280kW 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller
5338830 GHKK 302233 RTm	**ARCTIC ATTACKER** ex Kirmington-73 ex Admiral Cunningham-65 ex Star of Scotland-63 **William Liston Ltd.** Boyd Line Ltd. Grimsby United Kingdom	**226** 71 —	**✠100A1** trawler **✠LMC**	SS 6/77 EL (d) j	**1960**-11 Hall, Russell & Co. Ltd. —Aberdeen (888) *32,92* 7,35 32,31 7,24 3,66 F 5,2 rf 483 BK 152 4BH	**M Fishing** Side Trawler	Oil 2SA 4Cy. 340 × 570 522kW (700bhp) British Polar Engines Ltd. Controllable pitch propeller
5010907 191245 Df Esd Gc Rdr RTh	**ARCTIC BAY** ex Algerine-68 **Seatrade & Finance Corp.** Georgetown Cayman Islands (British)	**709** 338 632	✠Classed LR until 3/1/69		**1943** Wheeler SB. Corp.—Whitestone, NY 49,38 10,57 5,258 47,58 10,52 5,82 P 7,7 B 13,8 F 8,3 1 dk	**Wood M General Cargo** 2 Ho 10,4 10,9 2 Ha (3,6 3,8 × 2,4) Der 2(3) 1(2)	Oil 4SA 8Cy. 395 × 560 746kW (1 000bhp) NE 50 Cooper-Bessemer Corp. Grove Gen 1 × 60kW 1 × 52kW 1 × 185V a.c.
7311850 GTEN 362201 Df Esd Gc Pfd Rdr RT	**ARCTIC BUCCANEER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 660** 793 1 047	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 10/79 EL O $1\frac{3}{8}$"U2	**1973**-11 Stocznia im. Komuny Paryskiej —Gdynia (B420/01) Cmd.**1975**-2 86,06 13,03 5,300 74,05 12,91 8,72 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34t	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 sr geared 2 984kW (4 000bhp) Z.U.T. "Zgoda" AuxB (Comp) 0,69N/mm^2 (7kgf/cm Gen 1 × 960kW 1 × 720kW 440V 60Hz a.c. 3 × 280kW 440/220V d.c. Controllable pitch propeller
5022338 GGHZ 301635 Df Esd Gc Rdr	**ARCTIC CAVALIER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**764** 256 —	**✠100A1** trawler **✠LMC** **✠ LR class withdrawn**	SS 2/77 EL (bt) $1\frac{1}{4}$"SQ	**1960**-5 Cook, Welton & Gemmell Ltd. —Beverley (958) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Dam db 1,25N/mm^2 (180lbf/in^2)
7342146 GURS 362357 Df Esd Gc Pfd Rdr RT	**ARCTIC CHALLENGER** **Boyd Line Ltd.** William Liston Ltd. Granton United Kingdom	**402** 151 —	**✠100A1** stern trawler **✠LMC**	**UMS** EL (H) pt$\frac{13}{16}$"U2 pt$3\frac{1}{4}$"FSWR	**1975**-5 Clelands SB. Co. Ltd.—Wallsend (330) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 16Cy. 222 × 292 sr 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
7826946 WD6108 610869 Df Esd Gc Pfd Rdr RT	**ARCTIC COMMAND** **Arctic Command** Seattle, Wa United States of America	**1 200** — 750	AB (Class cont.)		**1979** Quality Shipbuilders Inc.—Moss Point, Ms (109) ... ... 48,16 11,60 4,27 2 dks	**TM Fishing** Crab Ref	2 Oil 2SA each 4Cy. 299 × 431 reduction geared 1 790kW (2 400bhp) Wichmann Motorfabrik Rubbe
5022340 GHCB 301638 Df Esd Gc Rdr RT	**ARCTIC CORSAIR** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**764** 256 —	**✠100A1** trawler **✠LMC**	SS 8/76 EL (bt) $1\frac{1}{4}$"SQ	**1960**-6 Cook, Welton & Gemmell Ltd. —Beverley (959) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Dam db 1,25N/mm^2 (180lbf/in^2)
5344231 GHFK 300621 Esd Pfd RTm	**ARCTIC CRUSADER** ex Summervale-73 **George Wood (Aberdeen) Ltd.** Leith United Kingdom	**217** 70 —	**✠100A1** trawler **✠LMC**	SS 4/78 EL (c) j	**1960**-11 A. J. Mitchell & Co.—Peterhead (5) *32,34* 7,42 31,40 7,32 3,59 F 5,2 R rf 838 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with sr gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Gen 1 × 25kW 1 × 15kW 220 Fuel (d.o.)
5022364 VCJJ 181806 Df Esd Rdr RTm	**ARCTIC ENDEAVOUR** ex Endeavour-62 ex Pretext-56 ex John Biscoe-56 **Mayhaven Shipping Ltd.** Halifax, N.S. Canada	**900** 411 1 295	Classed LR until 7/56	BV	**1944** American Car & Foundry Corp. —Wilmington, Ca 56,24 11,28 5,506 11,23 2 dks conv Boom-defence Vessel —	**Wood D-E Research/General Cargo/Sealer** Survey 2 Ha (2,9 × 2,1) (1,9 × 1,3) Der 1(15) 1(1)	2 Oil 4SA each 6Cy. 318 × 330 1 343kW (1 800bhp) driving 2 720kW 230V d.c. connected motor of 1 119kW (1 500shp) Busch-Sulzer Bros. Gen 2 × 75kW 1 × 60kW 110 Fuel 107,5t (d.o.)
7369065 VGFD 345866 Df Esd Gc Pfd Rdr RT	**ARCTIC EXPLORER** **Carino Co. Ltd.** St. John's, Nfl Canada	**991** 644 311		NV	**1974** P. Hoivolds M/V A/S—Kristiansand (48) 49,48 4,522 43,29 11,51 3,81 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,9 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 1 641kW (2 200bhp) Atlas-Mak Masch. Gen 2 × 140kW 440V 60Hz a.c. Controllable pitch propeller Fuel 354,5t-9,0pd
5036482 GXCY 300187 Df Esd Pfd Rdr RT	**ARCTIC EXPLORER** ex Barbara Paton-72 **Boyd Line Ltd.** William Liston Ltd. Glasgow United Kingdom	**273** 88 —	**✠100A1** trawler **✠LMC** DELETE CLASS	SS 7/74 EL (d) k	**1957**-12 J. Lewis & Sons Ltd.—Aberdeen (272) *35,97* 7,73 35,06 7,62 3,66 RQD 18,9 F 6,1 RW rf 762 BK 178 4BH WB8t	**M Fishing** Side Trawler	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Fuel 30,5t

514807 RLU 08527 f Esd c Pfd dr RT	**ARCTIC FREEBOOTER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 183** 414 —	✠**100A1** stern trawler ✠**LMC**	SS 2/75 EL p 1$\frac{1}{16}$"SQ	**1966**-2 Goole SB. & Repairing Co. Ltd. —Goole (546) *67,79* 12,63 64,62 12,50 7,93 B 12,8 2 dks rf 1092 Box K 406 Coll BH to U dk 4 to 2nd dk WB77t	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 483 × 686 1 775kW (2 380bhp) Mirlees, Bickerton & Day Stockport db 0,42N/mm^2 (60lbf/in^2) Controllable pitch propeller
319436 TEP 82209 f Esd c Pfd dr RT	**ARCTIC GALLIARD** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 660** 793 1 047	✠**100A1** stern trawler Ice Class 3 ✠**LMC**	SS 3/75 EL (O) 1$\frac{3}{8}$"U2	**1973**-12 Stocznia im. Komuny Paryskiej —Gdynia (B420/02) Cmd.**1975**-3 86,06 13,03 5,300 74,05 12,91 8,69 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34T	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 with fluid coupling & sr geared 3 026kW (4 056bhp) Sulzer Z.U.T. "Zgoda" Swi Trawl gen. arranged as emergency propulsion motor NAuxB (Comp) 5/77 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 720/280kW 440/220V 60Hz a.c. 1 × 200kW 1 × 960kW 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Fuel 754,5t (d.o.) 15,5kn
114927 C7185 45522 f Esd c Rdr T	**ARCTIC HARVESTER** **S.I.B. International Industries Ltd.** Vancouver Canada	**696** 427 —			**1971** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (31) 35,36 9,45 30,92 9,30 4,65 2 dks	**M Fishing** Side Trawler Ref	Oil 12Cy. 230 × 254 1 119kW (1 500bhp) NE 76 General Motors Corp., Detroit Diesel Allison Div. Detroit 11kn
601786 27211 68382 f Esd c Pfd dr RT	**ARCTIC HOOPER** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**395** 45 249	✠**100A1** tug Ice Class 1* ✠**LMC**	EL I 1"U2	**1976**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (195) 33,53 10,83 3,947 30,33 10,37 4,86 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.) 12kn
369384 WCJ f Esd c Rdr	**ARCTIC MARINER** ex Al Mansour-78 ex Artico-73 ex Tropicana-65 **Efmariners Compania S.A.** Piraeus Greece	T.Mk **4 783** 2 199 5 500	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC**	SS 10/76 EL at 2"SQ	**1962**-12 Empresa Nacional "Elcano"- —Seville (89) 137,34 17,30 7,748 125,13 11,31 3 dks, 4th dk fwd of mchy. space rf nil 6BH WB1258t incl. Tunnel tanks 931t DTf60t	**M General Cargo** Ref. In.7 084	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Bros. Ltd. Winterthur 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.)
112321 P-2528 522-75 sd Gc fd Rdr	**ARCTIC MOON** **Jackson Marine Corp.** Panama Panama	**194** 132 —			**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (302) 11,59 48,09 3,84 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. geared to sc. shaft 2 536kW (3 400bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
901799 5BL 160 f Esd c Pfd dr Tm/h/v	**ARCTIC OCEAN** ex Italian Reefer-78 **Arctic Ocean Steamship Co. Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 978** 3 169 8 636	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 7/77 **UMS** EL Z 2"U3	**1968**-12 Aalborg Vaerft A/S—Aalborg (177) 145,47(BB) 21,06 8,795 131,40 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 520,0t (hvf)-66,0pd 22,5kn
324211 47856 f Esd c Pfd dr RT	**ARCTIC PELLY** ex Federal 7-78 **Fednav Ltd.** Halifax, N.S. Canada	**719** 379 —		AB	**1973** Star Shipyards Ltd.—New Westminster, B.C. (406) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. Vancouver, B.C. Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.) 13kn
823260 YLZ 34103 f Esd c Pfd dr Tm/h/v	**ARCTIC RAIDER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**928** 322 1 086	✠**100A1** stern trawler Ice Class 3 ✠**LMC**	SS 3/77 EL jt 1$\frac{1}{2}$"U2	**1968**-12 Stocznia im. Komuny Paryskiej —Gdynia (B427/B03) *65,26* 12,10 4,998 60,30 11,99 7,68 B 11,0 RFD 8,0 2 dks rf 660 Box K 305 Coll BH to U dk 3 to 2nd dk WB17t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirlees, Bickerton & Day Stockport AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 400kW 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
366130 URT 62358 Esd c Pfd dr RT	**ARCTIC RIEVER** **Boyd Line Ltd.** William Liston Ltd. Granton United Kingdom	**402** 151 —	✠**100A1** stern trawler ✠**LMC**	**UMS** EL (H) pt$\frac{13}{16}$"U2 pt1"FSWR	**1975**-7 Clelands SB. Co. Ltd.—Wallsend (331) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn
819216 86137 Esd Pfd dr RT	**ARCTIC SEA** **Kristain B. Poulsen, Barry Ohai & Erik Poulsen** Seattle, Wa United States of America	**198** — —			**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (346) 37,34 9,71 3,050 33,69 9,44 4,40 F - 1 dk	**M Fishing** Crab 3 Ho In.269 Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 155kW 12kn
326257 ZF7171 30931 Esd Rdr m/h	**ARCTIC SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945		AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (498) 4,328 51,82 12,18 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (d.o.) 14kn

7621645 LFWO 19060 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **K/S Bergship II A/S & co.** Odd Berg Tromso Norway See Register of Offshore Units	**3 266** 988 2 012	 NV	**1977** Nylands Verksted—Oslo (784) 96,04 19,97 6,300 82,99 9,00 F - 2 dks rf 597	**TM Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Mchy.aft 1W Cr 1(100) 3(45) 2(5) 1(2) Der 1(160)	4 Vee Oil 4SA each 8Cy. 250 × 30 geared to sc. shafts 4 476kW (6 000bhp) Normo Gruppen A/S Gen 6 × 1070kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd
7048697 WX9225 500127 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **Seal Fleet Inc.** Sealcraft Operators Inc. Galveston, Tx United States of America	**291** 198 1 219		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (390) 50,60 3,302 46,94 11,59 3,97 B 6,1 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 2 1 141kW (1 530bhp) Caterpillar Tractor Co. Gen 2 × 100kW 240V 60Hz a.c. Fuel 203,0t (d.o.)
6906127 GZKH 337794 Df Esd Pfd Rdr RTm/h/v	**ARCTIC SHORE** **Offshore Marine Ltd.** London United Kingdom	**677** 272 849	✠**100A1** SS 8/74 Ice Class 3 ✠**LMC** EL K 1$\frac{3}{16}$"U2	**1969**-5 Cochrane & Sons Ltd.—Selby (1524) 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reduction geared Lister Blackstone Marine Ltd. Gen 2 × 125kW 1 × 60kW 220V Bow jet pump Fuel 44,5t (d.o.)
7533123 OXKT D2511 Df Esd Gc Pfd Rdr RT	**ARCTIC SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**16 644** 11 267 27 558	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Gt 577,5/68,0U2	**1977**-9 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (953) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Heavy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78 N/mm² (8kgf/cm²) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43
6421361 ELNI 5486 Df Esd Gc Rdr RTm/h/v	**ARCTIC STAR** ex Palma-76 **Karavel Shipping Corp.** Monrovia Liberia	**30 178** 18 673 60 160	 NV	**1964** A/B Gotaverken—Goteborg (784) 236,23 32,31 12,389 226,50 32,26 16,06 P 49,4 B 15,0 F 26,0 1 dk rf 51	**M Tanker** 17 Ta ER L.67 713 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Gen 2 × 620kW 1 × 400kW 440V 60Hz a.c. Fuel 4 720,5t (hvf)-70,0pd
7406605 348889 Esd Gc Rdr RT	**ARCTIC SUN** **Arctic Navigation & Transportation Co. Ltd.** Vancouver Canada	**145** 51 —		**1974** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (34) 22,56 7,78 0,915 20,73 7,01 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × Caterpillar Tractor Co.
7360978 JWLT 18339 Df Esd Gc Rdr RT	**ARCTIC SURVEYOR** **Bergship A/S** Odd Berg Tromso Norway See Register of Offshore Units	**1 281** 744 1 001	 NV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (118) 79,28 12,04 4,147 69,63 12,02 6,61 2 dks	**TM Research/Drilling Ship** Diving Oceanographic —P Ice strengthened 2 Ha (4,1 × 2,3) (1,9 × 1,8) ER Cr 1(60) Der 1(8)	2 Vee Oil 4SA each 16Cy. 159 × 1 492kW (2 000bhp) Caterpillar Tractor Co. Gen 2 × 640kW 2 × 200kW 2 Controllable pitch propellers 1 Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
7803126 VG2448 368390 Df Esd Gc Pfd Rdr RT	**ARCTIC SURVEYOR** **Canadian Acceptance Corp. Ltd.** Edmonton, Alberta Canada	**736** — —	 AB	**1978** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (272) 35,72 13,06 3,610 33,53 12,83 3,69 1 dk	**TM Research** Seismographic	2 Oil 4SA each -Cy. 159 × 203 reduction geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co.
7601774 CZ7210 368381 Df Esd Gc Pfd Rdr RT	**ARCTIC TAGLU** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**395** 45 250	✠**100A1** tug Ice Class 1* ✠**LMC** EL I 1"U2	**1976**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (194) 33,53 10,83 3,947 30,33 10,37 4,88 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × reverse reduction geared to 2 s Caterpillar Tractor Co. Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.)
6706967 WD4095 502791	**ARCTIC TIDE** **Tidewater Undertakings Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (942) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 1 141kW (1 530bhp) Caterpillar Tractor Co.
6910702 5LJT 3372 Df Esd Gc Rdr RTv	**ARCTIC TOKYO** **Arctic LNG Transportation Co.** Monrovia Liberia	**44 088** 31 905 32 878	 AB	**1969** Kockums M/V A/B—Malmo (517) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Carrier** LNG Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 71 500 HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Kockums M/V A/B Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t (o.f.)-91,5pd
5371583 VXMM 188392 Df Esd Gc Rdr RTm/h	**ARCTIC TRADER** ex Tyee Shell-70 **Shell Canadian Tankers (1964) Ltd.** Saint John, N.B. Canada	**2 701** 1 834 4 431	✠**100A1** Lake SS 10/79 oil tanker winters in the Great Lakes ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1958**-10 (Aft section) Collingwood Shipyards—Collingwood, Ont. (167) **1969**-11 (Fwd & cargo sections) Collingwood Shipyards—Collingwood, Ont. 96,02 6,192 89,92 13,87 7,47 RAD 24,7 F 6,4 1 dk rf 152 len, widened & deepened 69 12BH WB293t incl. DTf202t	**M Tanker** 12 Ta ER L.5 125 HeCls. C Der 1(4)	2 Vee Oil each 8Cy. 248 × 254 couplings sr & reverse gearing shaft 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. 3 db 1,38N/mm² (200lbf/in²) Gen 2 × 200kW 440V 60Hz a.c. Fuel 278,5t (d.o.)-9,5pd

039684 ONR 41334 Esd Pld RT	**ARCTIC TROLL** **Canpark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 32 786	**✠100A1** SS 5/76 Ice Class 2 **✠LMC** **UMS** EL Jt 3"U2	**1971**-5 Brodogradiliste "III Maj"—Rijeka (450) 183,32(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 and 6 holds 7720t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. 15,75kn
300916 OT 1337 Esd Pld RT	**ARCTIC WASA** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**15 966** 8 432 23 222	NV	**1973** VEB Mathias-Thesen-Werft—Wismar (103) 176,66(BB) 22,92 10,110 167,70 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 620 B.29 300 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5kn
926588	**ARCTIC WIND** **T. Parks, V. & T. Gordon, D. Barton, C. Hart & R. Allen** United States of America	**198** — —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa 37,50 ... ... 1 dk	**M Fishing** Stern Trawler Crab Ref.	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A.
279060 DON Rdr RT	**ARCTIC II** ex Arctic-78 ex Pioner-73 ex Busen 2-62 ex Helier 2-50 **Kurt F. Loseth P/R** Alesund Norway	**345** 135 —		**1936** Nylands Verksted—Oslo (329) 42,73 7,90 3,810 7,88 1 dk R conv Whaler 62	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) E made61 fitted73 Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10kn
422236 GGB 22275 Esd Pfd Rdr	**ARCTICA** **Government of Canada (Department of Fisheries & Oceans)** St. John's, Nfl Canada	**702** 278 —		**1964** Davie SB. Ltd.—Lauzon, P.Q. (644) 50,55 9,91 3,537 45,73 9,68 4,73 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 4Cy. 206 × 254 geared to sc. shaft 955kW (1 280bhp) Canadian Locomotive Co. Ltd. Kingston, Ont. Controllable pitch propeller
929557 HOUI 4611-L Esd Rdr RT	**ARCTURUS** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 124	**✠100A1** CS 12/74 strengthened for heavy cargoes **✠LMC** EL At $2\frac{3}{16}$"U2 JR	**1969**-12 Brodogradiliste "III Maj"—Rijeka 145,01(BB) 20,65 —/8,999 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 19,0 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 15,5kn
606865 OHX Esd Rdr T	**ARCTURUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 603** 1 107 1 516	PR	**1977** Stocznia Gdanska—Gdansk (B414/06) 89,16 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17kn
022546 GBM 245 Esd Rdr Tv	**ARCTURUS** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **1 538** 746 2 590 **2 654** 1 366 3 597	**✠100A1** SS 4/77 Ice Class 1 **✠LMC** EL Q $1\frac{9}{16}$"SQ	**1960**-8 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1081) 101,12 13,14 5,169/6,128 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 4BH WB664t incl. DT156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,1 9,1 9,1 9,1 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
723939 EJI Esd RT	**ARCTURUS** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **500** 279 1 123	GL	**1967** Buesumer Werft G.m.b.H.—Buesum (223) 76,41 13,183/4,217 68,00 13,00 9,94 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door 1 Ho ER G.5 168 B.4 828 TEU 70 C.Ho 70/20' incl. 8 ref C. 2 Ha (stl) (9,3 14,0 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Augsburg Thw. thrust propeller fwd 14,5kn
256018 87 Th	**ARCTURUS** ex Norfolk Whaler-66 **Administration of the Territory of Papua New Guinea (Dept. of Transport)** Papua New Guinea	**235** 104 —		**1954** E. Wright & Sons—Tuncurry, N.S.W. *36,55* 6,89 ... ... 1 dk conv Whaler 66	**Wood TM Training Ship** 1 Ho 24,9 1 Ha (1,6 × 1,3) Der 2(2)	2 Oil 2SA each 6Cy. 127 × 140 328kW (440bhp) NE 56 General Motors Corp. Detroit, Mi Gen 2 × 8kW 415V 50Hz a.c. Fuel 55,0t (d.o.)
807628 A2510 52001 Esd RTm	**ARCTURUS** **John J. Szoyka** Biloxi, Ms United States of America	**192** 81 —		**1947** Higgins Industries Inc.—New Orleans, La *30,64* 7,65 29,88 7,62 3,71	**M Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.)
420712 NEK Esd Rdr	**ARCTURUS N** ex Varius II-71 ex Kap Dan-69 **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**724** 274 —	GL	**1963** H. C. Stuelcken Sohn—Hamburg (908) 66,60 10,24 4,446 58,50 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69	**M Tug**	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Koln Fuel 100,5t 15kn
109215 AR 26 Esd Rdr	**ARDA** ex Etly Danielsen-68 **Societa Armatoriale S.p.A. (SO.ARMA)** Ravenna Italy	**1 590** 790 2 289	RI (BV)	**1959** Schps. "Hoogezand" J. Bodewes —Bergum (97) 85,98 11,97 5,030 78,01 11,89 5,54 P 18,9 B 18,0 F 8,0 1 dk RW conv General Cargo 69	**M Tanker** 8 Ta ER L.3 156	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 162,5t 12,75kn

7637333 OXMK Df Esd Gc Pfd Rdr RT	**ARDAL** **Mogens I. K. Kristensen P/R** Aeroskobing Denmark	**400** 261 1 050	 BV	**1978** A/S Nordsovaerftet—Ringkobing (126) 60,03 3,601 52,23 10,41 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 229 B.2 000 2 Ha (each 15,5 × 6,1) ER 2W Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 270 × 400 597kW (800bhp) Aabenraa Motorfabrik Controllable pitch propeller
5022601 LDII Rdr	**ARDALSFJORD** ex Duen II-53 ex Freden ex Hindenburg **Det Stavangerske D/S** Stavanger Norway	**267** 128 —		**1914** Union Giesserei—Koenigsberg *39,69* 6,56 6,51 1 dk R len 53	**M Ferry** 399P Mchy.aft	2 Oil 4SA each 6Cy. 240 × 30 sc. shaft 597kW (800bhp) E made43 re Davey, Paxman & Co. Ltd. Fuel (d.o.)
6874740 UQMP M-28177	**ARDAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 98	 (RS)	**1966** .............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 3W Der 1(2,5) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6617415 UUYC M-17161 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	 RS	**1966** Rauma-Repola Oy—Rauma/Raumo (154) 105,39 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 386 HeCls. BC 1 Ha (3,1 × 2,3) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 335,5t (d.o.)-15,0pd
7023788 EVQH M-30394 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (297) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 48 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7038599 GOSE 341769 Df Esd Gc Rdr RTv	**ARDENHALL** ex Dunelmia-76 **West Hartlepool Steam Navigation Co. Ltd.** Hartlepool United Kingdom	**9 177** 6 071 15 149	✠**100A1** SS 3/76 ✠**LMC** EL Z 2⅛"U2	**1971**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (871) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3833t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.20 341 B.19 873 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,69N/mm² (100 Gen 3 × 340kW 440V 60Hz a. Fuel 1 023,0t (hvf)
5405499 MHGR 302493 Df Esd Pfd Rdr	**ARDENLEA** ex Jarlshof-66 **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**206** 71 —	✠**100A1** SS 3/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (c) $\frac{13}{16}$"	**1963**-12 Livingstone & Co. Ltd. —Peterhead (10) *32,47* 7,12 3,112 31,53 7,01 3,66 RQD 15,9 F 5,8 RW rf 1143 BK 152 conv Side Trawler Fishing 75 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr gea 492kW (660bhp) Lister Blackstone Mar. Ltd. Controllable pitch propeller
7426760 Esd Gc Pfd Rdr	**ARDENNES** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**1 595** 386 778	✠LR class withdrawn-Owner's request 28/9/79	**1977**-7 Brooke Marine Ltd.—Lowestoft (417) 72,40 15,04 1,901 68,92 14,51 4,60 F 9,5 1 dk rf nil	**TM RoRo Cargo/Landing Logistics Ship** Vehicles Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 222 × 29 reduction geared to 2 sc. shaf 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Gen 4 × 120kW 440V 60Hz a.
7503271 RT	**ARDESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	✠**100A1** for service within 3 miles of Kharg Island ✠**LMC** EL (A) ⅜"U1	**1975**-8 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -65) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 16 reduction geared to 2 sc. shaf 391kW (524bhp) Klockner-Humboldt-Deutz
5022766 IKEF 37 Df Gc Rdr RT	**ARDIMENTOSO** ex Gloria-54 ex ATR 7-48 **Fratelli Barretta** Brindisi Italy	**622** 161 —	(BV) (RI) ✠Classed LR until 11/51	**1944** Frank L. Sample, Jr. Inc.—Boothbay Harbor, Me 50,07 10,83 47,17 10,16 5,77 F 5,5 1 dk	**Wood S Tug** Salvage 1 Ho	T 4Cy. 406 660 & (2) 813 × 6 Fulton Iron Works Fuel (o.f.)
7007186 GYLC 339018 Df Esd Gc Pfd Rdr RTm/h/v	**ARDLUI** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**119 728** 78 873 217 616	✠**100A1** CS 3/75 oil tanker (cc) ✠**LMC** **UMS** EL (C*) 4¼"U3	**1970**-3 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (815) 324,29(BB) 48,14 19,270 310,29 48,09 27,13 1 dk rf 178 10BH WB64343t incl. 42536t in clean ballast tanks DTf7725t TwDa1688t	**S Tanker** pt higher tensile steel 13 Ta ER L.257 348 HeCls. B Der 2(12,5) 2(1,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Tokyo WTB(s) 7,14N/mm² (72,8kgf/cm² Spt 513°C 6,24N/mm² (63,6 hs1660,2 WTB(p) 2,55N/mm² (26kgf/cm²) 2,21N/mm² (22,5kgf/cm²) hs Gen 2 × 1200kW 450V 60Hz a Fuel 7 732,0t (o.f.)-144,5pd
7383279 GURB 363713 Df Esd Gc Pfd Rdr RTm/h/v	**ARDMAY** **P&O Lines Ltd.** P&O Bulk Shipping Division London United Kingdom	**19 144** 11 958 31 600	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL I† 2½"U3	**1975**-6 Horten Verft A/S—Horten (184) 168,76(BB) 25,94 10,897 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** 26 Ta ER L.40 066 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 WTAuxB (o.f.) 1,38N/mm² (14 AuxB (ex.g) 1,38N/mm² (14kgf/ Gen 3 × 480kW 450V 60Hz a. Fuel 2 317,5t (d.o.)-45,5pd

383281 URA 65252 Esd c Pfd dr RTv	**ARDMORE** **P&O Lines Ltd.** P&O Bulk Shipping Division Southampton United Kingdom	19 144 11 958 31 600	✠100A1 oil tanker (cc) ✠LMC UMS IGS EL I† 2½"U3	**1975**-10 Horten Verft A/S—Horten (185) 168,76(BB) 25,94 11,158 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** 26 Ta ER L.40 883	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 1,38N/mm² (14kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 316,5t (hvf) 16kn
082534 Rdr Tm/v	**ARDNEIL** ex Cruiser-69 **A. Vogel** Ardrossan United Kingdom	300 43 —	✠100A1 SS 8/77 tug ✠LMC EL (e) $1\frac{1}{16}$"	**1953**-3 A. Hall & Co. Ltd.—Aberdeen (744) 37,32 9,50 3,855 34,14 8,84 4,12 R rf 457 BK 183 4BH WB55t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 368 × 483 ✠ NE 11/63 Crossley Bros. Ltd. Manchester Gen 2 × 30kW 220V d.c. Fuel (d.o.) 12kn
637345 WFC Esd d Rdr T	**ARDUA** **Mogens I. K. Kristensen P/R** Aeroskobing Denmark	399 261 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (127) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 230 B.2 000 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 746kW (1 000bhp) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
022857 66717 Esd d RTm	**ARDUOUS** ex Eta-57 **Putford Enterprises Ltd.** Lowestoft United Kingdom	116 49 —		**1944** Richards Iron Works Ltd.—Lowestoft *28,20* 6,81 3,201	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 368 269kW (360bhp) NE 58 Ruston & Hornsby Lincoln Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7212236 GBP Esd c Rdr T	**AREA COVA** **Jesus Vaqueiro Gandon** Vigo Spain	307 118 437	BV	**1972** Const. Nav. Santodomingo—Vigo (396) ... 8,51 ... 33,00 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln 11kn
022869 DXH 383 sd RT	**AREA MILLA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	173 60 —		**1962** Ast. Santodomingo—Vigo (306) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 231kW (310bhp) E made57 fitted62 Klockner-Humboldt-Deutz Koln Fuel 53,0t (d.o.) 10kn
813980 FUB 784 Esd dr RTm	**AREASA** **Pesquerias Area S.A.** Vigo Spain	204 75 205	(BV)	**1968** Const. Nav. Yarza—Vigo (19) 34,47 6,68 3,052 27,11 6,63 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.161 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9kn
234909 AGG Esd dr RT	**AREASA DOS** **Pesquerias Area S.A.** Marin Spain	205 93 —	BV	**1973** Ast. Gondan—Gijon (78) 30,74 7,04 3,099 26,50 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 10,5kn
250129 YVN 46736 Esd c Pfd dr Tm/h/v	**ARECIBO** ex Rose City-74 ex Anchorage-69 ex New Orleans-64 ex Alicia-62 ex Marine Panther-61 **Puerto Rico Maritime Shipping Authority** San Juan, P.R. Puerto Rico (U.S.A.)	17 976 14 317 16 215	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (345) **1969** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,86 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35′ C.Dk 258/35′ 1 Ha (stl) ER 10 Ha (stl) ER Cr 1(30) Der 1(50) 2(15) 10(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lynn, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 451,5t (o.f.) 17kn
022883	**AREDELTA I** ex Ricardo y Enrique-58 ex Talcahuano **Aredelta S.r.l.** Buenos Aires Argentina	361 154 —		**1920** Lobnitz & Co. Ltd.—Renfrew *46,03* 10,01 ... ... R conv Dredger —	**S General Cargo**	C 2Cy. 330 & 660 × 457 Lobnitz & Co. Ltd. Renfrew
082742 Esd dr	**AREF** ex Vittoria-75 ex Csepel-70 **Ali Ahmed Nayed Co.** Libya	1 190 544 1 244		**1960** "Gheorghiu Dej" Shipyard—Budapest 81,44 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.) 11,25kn
701471	**AREFJAN** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	478 445 —	✠100A dredger restricted service EL (G)	**1977**-6 Mitsubishi Heavy Industry Ltd. —Hiroshima (295) 64,60 12,04 2,186 43,01 12,01 3,03 1 dk rf nil 2BH WB60T	**Dredger** Cutter Suction	
22895 JE Esd d Rdr	**AREIA BRANCA** ex Ulla Danielsen-58 **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	500 269 756		**1956** Zaanlandsche Schps. Maats. —Zaandam (466) 52,99 8,67 3,353 48,16 8,64 4,42 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.g. Kiel
11733 NR d Rdr	**AREINA** **Enrique Andre Vieira** Vigo Spain	170 65 —	BV	**1973** Const. Nav. Santodomingo—Vigo (382) ... ... 25,51 6,39 3,56 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Fabrica de San Carlos S.A. Cadiz

6908993 LQUQ Df Esd Gc Rdr RT	**AREMAR** **Aremar C.I.F.S.A.** Buenos Aires Argentina	**3 255** 1 780 2 435	✠**100A1** SS 4/75 ✠**LMC** ✠**Lloyd's RMC** EL R 1⅝"U2	**1969**-11 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (127) 99,57 (BB) 13,62 5,411 89,41 13,61 8,82 F 10,1 2 dks, 3rd dk (sparred) in Nos. 2 & 3 holds rf 102 5BH WB491t	**M General Cargo** Ref. 3 Ho ER In.3 951	Vee Oil 4SA 12Cy. 420 × 580 3 581kW (4 800bhp) Grand Motores Diesel, S.A.I.C. (Fiat Concord) AuxB 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 218kW 400V 50Hz a.c. Controllable pitch propeller
6503585 TEB21 720 Df Esd Rdr RTm	**ARENAL** ex Sierra Escudo-77 **Naviera Marfrigo S.A.** Compania Madrilena de Navegacion S.A. Puntarenas Costa Rica	**763** 482 900	✠Classed LR until 4/11/77 BV	**1965**-5 Soc. Espanola de Const. Nav. —Bilbao (107) 56,24 9,53 4,211 50,91 9,50 5,36 Ba 11,3 F 8,6 2 dks rf nil	**M General Cargo** Ref. 3 Ho 12,3 13,1 6,7 ER In.1 162 3 Ha (7,5 5,7 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.)
5022900 TILN 158625 Df RT	**ARENAL** ex Laida-61 ex Pictou County-45 ex Fritzoe-35 **Cia. de Moto Navea de Costa Rica** Puerto Limon Costa Rica	*707* *445* 1 016		**1920** Nes M/V A/S—Tonsberg *54,81* 9,05 3,861 54,56 9,00 4,27 P 16,2 F 8,3 1 dk R	**M General Cargo** Mchy.aft G.1 246 B.1 189	Oil 4SA 6Cy. 480 × 750 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 66,0t
6910491 EFPG 1809 Df Esd Pfd RTm	**ARENALES** **Carlos R. Benito Luckhaus** San Sebastian Spain	**154** 61 —	(BV)	**1967** Ast. Zamacona S.A.—Bilbao *23,99* 6,20 3,074 6,15 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)
7010638 EFTM Esd Rdr	**ARENAS DEL ULLA SEGUNDO** **Arenas y Gravas del Ulla S.A.** Vigo Spain	**240** — —		**1969** S.A. Enrique Lorenzo y Cia.—Vigo (357) 75,32 73,00 8,21 2,27 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 179kW (240bhp) Caterpillar Tractor Co.
7305291 EGDJ 2888 Esd Gc Pfd Rdr RT	**ARENAS DEL ULLA TERCERO** **Arenas y Gravas del Ulla S.A.** Vigo Spain	**207** 151 305		**1973** S.A. Enrique Lorenzo y Cia.—Vigo (369) 35,51 8,39 1,956 33,00 8,21 2,27 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 165 × — 272kW (365bhp) Caterpillar Tractor Co.
6620864 DALV Esd Rdr RTm	**AREND** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **424** 266 1 055	BV (GL)	**1966** J. J. Sietas Schiffsw.—Hamburg (546) 61,17 3,887 55,00 10,51 6,10 P 13,5 B 11,0 F 8,0 2 dks	**M General Cargo** 1 Ho 38,4 ER G.2 146 B.1 996 2 Ha (stl) (each 14,8 × 7,4) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 3 × 8kW 110V a.c. Fuel 30,5t (d.o.)
7710381 3YPD Esd Rdr RT	**ARENDAL** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	✠**100A1** Norwegian Coastal service ✠**LMC** EL (A) 20,0/11,0U1	**1978**-2 A/S Fjellstrand—Omastrand (1514) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × geared to sc. shafts 358kW (480bhp) General Motors Ltd. Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
5022950 Df Esd Pfd RT	**ARENDJE**	**131** 42 —		**1961** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (101) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Oil 6Cy. Kromhout Motorenfabrik
7723091 DDZB Df Esd Gc Pfd Rdr RT	**ARENDSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (280) 120,50 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 sc. shaft 5 297kW (7 100bhp) Schwermaschbou Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c.
6405381 EEJL Df Esd RTm	**ARENE** **Atumber S.A.** Bermeo Spain	**192** 87 —	BV	**1964** Maritima del Musel S.A.—Gijon (54) 31,68 7,04 2,896 27,59 6,99 3,56 1 dk RW	**M Fishing** Side Trawler 8 Ha (each 1,1 × 1,1) 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Fuel 77,0t (d.o.)
6609561 CLFH Df Esd Gc Rdr RTm	**ARENQUE** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	BV	**1966** Ast. del Cadagua—Bilbao (68) 55,25 9,02 3,753 49,61 9,00 4,25 1 dk	**M Fishing** Side-fishing 3 Ta ER L.555 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg
6851310 M-19687	**ARENSKIY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**115** 65 —	RS	**1955** ....People's Republic of China 26,93 5,26 1,990 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 71 Fuel (d.o.)
7043893 Esd Rdr RT	**AREQUIPA 1** ex PM 22-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.

105160 ad Gc ld RT	**AREQUIPA 2** ex Langero-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**307** 137 278	**1971** Metal Empresa S.A.—Callao (L-40) 30,18 7,80 3,315 GL 26,45 7,68 3,69 RAD 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
113844 ad Gc ld RT	**AREQUIPA 3** ex Mar Austral-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 278	**1971** Metal Empresa S.A.—Callao (L-41) 30,18 7,80 3,315 GL 26,45 7,68 3,69 RAD 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
129295 ad Rdr T	**AREQUIPA 4** ex Martha-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	**1972** Ast. Picsa S.A.—Callao *35,09* 8,03 GL 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
120859 ad Rdr T	**AREQUIPA 5** ex PM 23-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 GL 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co. Peoria, Il
031888 E8973 ad Rdr T	**AREQUIPA 6** ex Petsa 25-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 GL 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 12kn
643710 sd Rdr T	**AREQUIPA 7** ex Tasa 48 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	**1970** Ast. Picsa S.A.—Callao (320) 35,34 8,03 — GL 7,98 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn
042784 sd Rdr T	**AREQUIPA 8** ex Tasa 32-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	**1973** Ast. Picsa S.A.—Callao *35,09* 8,03 GL 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 12kn
031864 sd Rdr T	**AREQUIPA 9** ex Maria Virginia V-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**215** 127 488	**1970** Maestranza y Astillero Delta S.A. —Callao BV *28,99* 7,98 4,02 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 2SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp. Detroit, Mi 10kn
234674 LZD 965 Esd c Pfd dr RT	**ARES** ex Tayabas Bay-77 **Cedar Shipping Corp.** Monrovia Liberia	**5 907** 4 058 10 250	**1972** Kurushima Dock Co. Ltd.—Imabari (740) NK 125,79 19,03 8,106 117,02 18,98 10,01 P 23,5 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.12 933 B.12 560 4 Ha (stl) (10,9 20,9 20,9 17,2 × 9,2) Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 998,0t 13,5kn
349346	**ARES** ex Dragon Dorado-71 ex Tainui-65 ex Vestria-49 **Yodpatankarn Co. Ltd.** Bangkok Thailand	**539** 330 737 ✠LR class withdrawn 25/5/79	**1945**-10 Kalmar Varv—Kalmar (349) 51,97 8,72 3,626 47,30 8,69 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER 2 Ha (stl) (9,1 11,5 × 5,0) ER 3W Der 1(4) 2(2)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Trollhattan 10kn
842144 Esd dr RT	**ARES** **Zarzad Portu Gdansk** Gdansk Poland	**336** 1 —	**1976** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/2) PR 35,51 9,35 5,06 1 dk	**M Tug** Ice strengthened	Oil 4SA 12Cy. 300 × 450 reduction geared Fiat H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
023033 CAZ 338 Esd Tm	**ARES** Launched as Marina Teresa **Fernando Perez Prol** Vigo Spain	**226** 103 142	**1952** Hijos de J. Barreras S.A.—Vigo 34,47 6,89 3,607 BV 6,84 3,92 B 12,5 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 290,5t (d.o.) 11kn
126615 H6550 73630 d Pfd r RTm	**ARES** ex Gatco Alabama-77 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**194** 78 113	**1957** Gulfport SB. Co.—Port Arthur, Tx (500) (AB) 31,40 7,70 3,547 29,37 7,66 3,94 BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 89,5t (d.o.)
35121 2827 1485	**ARES II** ex Kashima Maru No. 3-78 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**669** 412 1 383	**1968** Binan Senpaku Kogyo K.K. —Innoshima (417) NK 64,27 9,71 4,395 59,01 9,68 4,86 P 15,0 F 8,3 1 dk len 70	**M General Cargo** 1 Ho ER G.1 591 1 Ha (33,5 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Japan Fuel 77,0t-4,0pd 12kn
52444 HA 84 Esd Rdr	**ARETHOUSA** ex Moordrecht-78 ex Fruen-69 ex Hoegh Transporter-65 **Valamar Shipping Corp.** Piraeus Greece	**15 405** 8 970 23 440	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (240) NV 178,06 22,76 9,824 167,65 22,71 13,49 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 31,3 29,4 30,1 30,7 ER G.33 851 4 Ha (stl) (15,7 14,0 14,0 16,7 × 8,3) ER Cr 2(8)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 2 × 400kW 440V 60Hz a.c. Fuel (hvf)-25,5pd 14,5kn

5403300 J4LA Df Esd Gc Pfd Rdr	**ARETHUSA** ex Maritime Star-78 ex Dona Viviana-69 **Elaine Maritime Corp.** Piraeus Greece	**9 777** 6 055 16 161	✠**100A1** SS 7/78 ✠**LMC** EL ft 2¼"SQ	**1963**-1 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (935) 153,52 21,26 9,183 143,26 21,20 11,99 P 31,1 F 13,2 1 dk RW rf 102 NS 7BH WB4179t incl. Topside tanks in holds 1730t DTf406t	**M Bulk Carrier** 2P 4 Ho 21,9 26,3 26,3 26,3 ER G.21 493 B.20 647 4 Ha (stl) (16,0 × 8,5) (18,4 18,4 18,4 × 9,9) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Shin Mitsubishi Heavy Ind. AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,38N/mm^2 (199lbf/in^2) Gen 2 × 450kW 450V 60Hz a. Fuel 1 315,0t (hvf)
7313729 SXTX 4781 Df Esd Gc Rdr RT	**ARETI** **Areti Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 626	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2261) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 2(10) Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 270,0t (hvf
5297036 SZSN 6008 Df Esd Gc Pfd Rdr RT	**ARETI** ex Ritsuyo Maru-70 **Marioca Shipping & Investment Co. S.A.** Piraeus Greece	**8 560** 4 832 13 213	(BV)	**1957** Hakodate Dock Co. Ltd.—Hakodate (217) 147,76 19,08 8,814 135,01 19,00 11,76 B 25,6 F 9,8 2 dks, pt 3rd dk RW	**M General Cargo** CSD 6 Ho G.18 372 B.17 237 6 Ha (8,8 × 4,9) (13,4 9,5 7,9 11,9 × 7,0) (7,9 × 5,9) 16W Der 6(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 168kW 450V a.c. Fuel 2 865,0t
7350571 4724 Gc Rdr RT	**ARETI** **Petros Kritikos** Piraeus Greece	**155** — —		**1975** ....Salamis (109) 38,00 7,80 33,48 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 560kW (750bhp) Burmeister & Wain
5331600 SVPM 6055 Df Esd Gc Pfd Rdr RTm	**ARETI S.** ex Grantleyhall-76 ex Skycrest-68 **Valera Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 670** 3 630 4 409 **9 139** 5 713 14 857	BV	**1962** Forges & Ch. de La Mediterranee —La Seyne (1349) 141,13 18,62 8,281/9,719 133,81 18,60 12,35 2 dks rf 76	**M General Cargo** 5 Ho 18,6 20,5 15,7 20,5 17,4 ER G.20 537 B.18 459 5 Ha (stl) (10,8 11,2 8,9 11,2 11,2 × 7,2) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Soc. des For. de la Mediterranee Gen 3 × 207kW 220V d.c. Fuel 1 029,5t (hvf)
5075725 SV3293 3510 Df Esd RTm	**ARETOUSA** ex Northcape-70 ex Claus Horn-67 **Argyrios & George Theocharis** Piraeus Greece	**618** 246 825	GL	**1958** Schlichting-Werft—Travemuende (1297) 66,12 9,94 3,531 59,52 9,91 5,95 F 6,4 1 dk & S dk	**M General Cargo** OSD Ref. In.1 348 2 Ha (each 6,9 × 3,6) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 100,5t (d.o.)
7328085 IBIA 900 Df Esd Gc Pfd Rdr RTh	**ARETUSA** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**72 660** 63 722 136 106	RI	**1973** Italcantieri S.p.A.—Genoa (4292) 297,21 40,82 16,482 280,02 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER G.89 223 L.169 900 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,8) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p Gen 1 × 1200kW 1 × 900k 440V 60Hz a.c. Fuel 8 128,5t (hvf)-132,0pd
5352939 Df Rdr RT	**ARFAZ** ex Dago-72 ex Tarntank-66 ex Nerita-60 **N.V. Arfaz** Rotterdam Netherlands	**447** 172 467	(BV)	**1937** Eriksbergs M/V A/B—Goteborg (279) 50,45 7,65 3,175 7,60 3,56 P 16,2 F 4,0 1 dk R len 48	**M Tanker** 4 Ta ER L.501 1W Der 1(1,5)	Oil 2SA 8Cy. 250 × 420 358kW (480bhp) Nydqvist & Holm A/B Fuel 31,5t (d.o.)-2,0pd
6722715 UFRM M-21328 Df Esd Gc Rdr	**ARGA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 462	(RS)	**1954** Stocznia Gdanska—Gdansk (B10/35) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 73 746kW (1 000ihp)
7304120 UZOE M-7885	**ARGAM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,5 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
6806652 316133 Esd RT	**ARGDEP JR** ex Enrus-77 ex Old Joe-69 **Empire Navigation Ltd.** Turks Is. Turks & Caicos Islands (British)	**501** 306 —		**1966** McDermott Shipyard—Amelia, La (139) *51,82* 10,75 49,94 10,67 4,27 1 dk conv Side-fishing Fishing 69	**TM General Cargo** Mchy.aft	2 Oil 1 268kW (1 700bhp) General Motors Corp.
5023203 PUAF	**ARGENTINA** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**930** 513 1 131		**1927** Deutsche Werft Reiherstiegwerft —Hamburg (99) 75,49 11,59 2,718 11,54 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nurnberg Fuel 86,5t
6806743 YQAL 239 Df Esd Gc Rdr RT	**ARGES** **NAVROM** Constantza Romania	**22 244** 14 497 36 150	RNR ✠Classed LR until 9/70	**1968**-2 Hitachi Zosen (Hiroshima Works) —Innoshima (4100) 190,02 28,33 11,000 180,02 15,32 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.45 142	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) Hitachi Zosen Gen 3 × 300kW 380V 50Hz a.c Fuel 3 395,5t

326318 2OB 509 Df Esd Gc Rdr RTv	**ARGIRO** ex Shropshire-72 **Lefkonia Cia. Naviera S.A.** Piraeus Greece	T.Mk **7 055** 3 404 10 252 **8 775** 4 953 12 253	✠**100A1** CS 11/76 ✠**LMC** EL dt 2$\tfrac{1}{16}$"SQ	**1959**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (788) 149,61 19,44 8,256/9,157 137,57 19,36 12,04 P 10,1 F 13,5 2 dks RW rf 127 DK fwd Coll BH to U dk 5 to 2nd dk WB2576t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 19,0 16,0 G.18 123 B.16 339 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) 16W Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 6 043kW (8 100bhp) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 AuxB 0,87N/mm² (125lbf/in²) Gen 3 × 255kW 220V d.c. Fuel 1 371,5t (hvf) 15,5kn
161263 Df Esd Gc Rdr RTm	**ARGIS** ex Sunrise V.-79 ex Vrontis-78 ex Kangra ex Ingerfire-66 **Argis First S.S. Co. Ltd.** Panama	**3 656** 1 914 5 126	HR (NV) (RI)	**1953** Kristiansands M/V A/S—Kristiansand (191) 107,52 14,97 6,192 100,59 14,91 7,47 P 24,1 B 65,3 F 8,0 1 dk RW rf 76	**S General Cargo** 4P Mchy.aft 3 Ho 17,3 17,5 33,0 G.6 813 B.6 289 4 Ha (stl) (12,1 12,1 9,6 10,7 × 8,0) 8W Der 8(5)	C 4Cy. (2) 371 & (2) 872 × 826 1 194kW (1 600ihp) A/S Rosenberg M/V Stavanger Gen 1 × 35kW 1 × 20kW Fuel 576,0t (o.f.) 10kn
7314345 JOP 113688 Df Esd Gc Rdr RT	**ARGO** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**6 884** 2 422 2 825		**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama (164) 131,98(BB) 22,71 5,512 118,01 22,69 12,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles 699P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 19,5kn
414842 OGIY 1310 Df Esd Gc Pfd Rdr RT	**ARGO** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**2 976** 1 495 5 488 **5 014** 2 778 7 407	NV	**1963** Rauma-Repola Oy—Rauma/Raumo (140) 130,97 16,26 6,211/7,344 119,49 16,20 8,89 P 46,1 F 11,3 1 dk & S dk len 70	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 14,4 14,4 18,9 19,7 18,9 G.8 530 B.7 598 In.1 611 9 Ha (stl) (9,1 × 5,0) (9,9 9,9 13,0 13,0 13,0 13,0 × 5,5) (4,1 5,2 × 6,0) Cr 1(8) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 3 × 248kW 440V 60Hz a.c. Fuel 701,0t (d.o.) 16kn
405006 UIRI M-26294 Df Esd Gc Rdr RT	**ARGO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 851	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7016) 79,76 13,24 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
179466 Df Rdr	**ARGO** ex Segolene-79 ex Kaiun Maru-76 Panama Panama	**1 597** 951 2 700	NK	**1959** Nipponkai Heavy Ind. Co. Ltd. —Toyama (80) 86,64 11,66 5,106 80,63 11,61 6,05 P 18,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.3 499 B.3 218 2 Ha (stl) (13,2 × 5,5) (28,3 × 5,5) ER 9W Der 4(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 30kW 230V d.c. Fuel 95,5t-6,0pd 11,75kn
5096016 2909-HK Esd RT	**ARGO** ex Eastern Fortune-63 ex Marosa-53 **Chiat Lee Navigation Trading Co.** Panama Panama	**1 513** 839 2 337		**1925** F. Schichau G.m.b.H.—Elbing 82,76 12,22 4,820 12,17 P 7,4 B 23,2 F 8,9 1 dk R	**S General Cargo** 2 Ho 33,0 ER 24,0 G.3 194 B.3 070 4 Ha 7W Der 8(3)	T 3Cy. 495 810 & 1300 × 749 671kW (900ihp) F. Schichau Elbing Fuel 335,5t (o.f.) 10kn
5023320 V3292 1875 f Esd Pfd RT	**ARGO** ex Kiel-61 **D. Kallimassias & others** Piraeus Greece	**396** 143 528	HR	**1950** Flensburger Schiffsbau-Ges. —Flensburg 47,00 8,06 4,115 42,98 8,01 4,91 F 7,4 1 dk RW conv Side Trawler Fishing —	**M General Cargo** 2 Ho each 12,7 G.660 2 Ha (each 8,3 × 3,5) 2W Der 2(1,5)	Oil 6Cy. 150 × 190 119kW (160bhp) E made— fitted— Daimler-Benz A.G. West Germany Fuel 10,0t (d.o.) 6,5kn
023813 50431 f Esd d RTm	**ARGO** ex Arie Ouwehand-66 **South West Trawlers (Pty.) Ltd.** Walvis Bay South Africa	**247** 120 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (484) 40,59 7,07 3,582 33,84 6,99 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 410kW (550bhp) Appingedammer Brans Appingedam Gen 2 × 15kW 110V d.c. Controllable pitch propeller
023332 DEM 031	**ARGO** **Mats Ove Wallinder** Docksta Sweden	**228** 134 366	(GL)	**1909** P. Larsson—Lodose *33,75* 6,74 2,744 6,71 3,18 B 8,0 F 3,4 H12t R BK 127 conv General Cargo 52	**M Tanker** Mchy.aft	Oil 2SA 2Cy. 380 × 410 149kW (200bhp) NE 50 A/B Bolinder Munktell Eskilstuna Fuel (d.o.) 9kn
410195 HYH 18114 Esd Tm	**ARGO** **Societe Bretonne d'Armement Thonier (SOBRAT)** Louis Le Ny & Cie. Concarneau France	**158** 53 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5071) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 35,5t 10kn
506006 GHQ	**ARGO** ex Emma-66 **Dietrich & Rudolf Juls G.b.R.** Hamburg Federal Republic of Germany	**148** 98 270		**1929** Gebr. van Diepen—Waterhuizen *34,39* 5,67 5,62 2,32 RQD 6,4 1 dk R len 55	**M General Cargo** 2 Ha (5,7 12,5 × 3,5) Der 2(2)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 38 Deutsche Werke Kiel A.G. Kiel Fuel 19,0t (d.o.) 7kn
219076 V2087 621 d Pfd	**ARGO** **E. Spanthis & others** Piraeus Greece	**66** 26 —	✠**100A1** SS 9/78 trawler Mediterranean service **LMC** EL d	Lch.**1960**-6 D. C. Anastassiades & A. Ch. Tsortanides—Perama 24,85 5,64 2,109 22,10 5,61 2,90 1 dk rf 914 BK 178 4BH	**M Fishing** Side Trawler In.50	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel (d.o.)

7435149 SV4246 454 Gc Rdr RT	**ARGO CHALLENGE** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 128 3 055	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1979**-1 Argo SB. & Repairing Co.—Perama (7608) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 225 × 300 sr 1 850kW (2 480bhp) Alpha-Diesel A/S Fre Gen 2 × 128kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller
7411234 SV4212 396 Df Esd Gc Pfd Rdr RT	**ARGO FAITH** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 126 3 104	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1976**-9 Argo SB. & Repairing Co.—Perama (7404) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr 1 850kW (2 480bhp) Alpha-Diesel A/S Fre Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.)
7435125 SV4103 434 Df Esd Gc Pfd Rdr RT	**ARGO GLORY** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 126 3 055	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1977**-9 Argo SB. & Repairing Co.—Perama (7506) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,0 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 sr 1 731kW (2 320bhp) Alpha-Diesel A/S Fre Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller
7435113 SV4244 400 Df Esd Gc Pfd Rdr RT	**ARGO HOPE** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 128 3 050	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL o 1$\frac{15}{16}$"U2	**1977**-1 Argo SB. & Repairing Co.—Perama (7505) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr 1 850kW (2 480bhp) Alpha-Diesel A/S Fre Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.)
5182827 PKLP 2251 Rdr	**ARGO MULIYO** ex Karuati-79 ex Kashiwasan Maru-59 **P.T. Perusahaan Pelayaran Pantai Nasional (PEPANA)** Jakarta Indonesia	**1 709** 1 149 2 202	BKI	**1957** Taiyo Zosen—Nagasaki (92) 82,96 12,15 5,176 77,45 12,01 6,00 P 22,6 F 10,1 1 dk RW	**M General Cargo** G.3 325 B.3 119 2 Ha (13,4 18,6 × 6,1) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Fuel 161,0t
7411222 SV2249 386 Df Esd Gc Pfd Rdr RTv	**ARGO PIONEER** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 578** 1 127 3 050	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1976**-1 Argo SB. & Repairing Co.—Perama (7311) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr 1 850kW (2 480bhp) Alpha-Diesel A/S Fre Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.)
7411246 SV3500 387 Df Esd Gc Pfd Rdr RTv	**ARGO SPIRIT** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 128 3 104	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1976**-5 Argo SB. & Repairing Co.—Perama (7312) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr 1 850kW (2 480bhp) Alpha-Diesel A/S Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.)
7435137 SV4245 444 Df Esd Gc Pfd Rdr RT	**ARGO VALOUR** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 126 3 055	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL O 412,5/34,0U2	**1978**-1 Argo SB. & Repairing Co.—Perama (7607) 79,99 (BB) 13,95 5,335 74,55 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr 1 850kW (2 480bhp) Alpha-Diesel A/S Fre Gen 2 × 128kW 1 × 57kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.)
5089518 Df Rdr RTm/v	**ARGO I** ex White-79 ex Joy-77 ex Mapi-75 ex David-74 ex Sicadria-73 ex Gaetan-71 ex Diamant-70 **Maligax S.A.** Panama Panama	**624** 404 652	BV	**1953** Husumer Schiffsw.—Husum (1046) 53,78 8,06 3,499 49,99 4,45 2 dks RW	**M General Cargo** CSD 4P 1 Ho 32,1 ER G.1 116 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.g. Gen 1 × 12kW 1 × 8kW 110V Fuel 36,5t (d.o.)
5023318 377137 Df Esd RTm	**ARGO-G** ex Argo D.-78 ex Argo-72 **Gebert Shipping Ltd.** Jersey United Kingdom	**441** 297 742	BV	**1950** Scheepswerven Gebr. Niestern —Delfzijl (241) 53,42 8,89 2,706 8,84 P & B 33,6 F 8,0 1 dk RW rf 51	**M General Cargo** 1 Ho 33,0 ER G.1 504 B.1 390 2 Ha (each 12,9 × 5,4) ER 2W Der 2(5)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) E made66 fitted- Stork-Werkspoor Diesel B.V.
7501613 DEBY Df Esd Gc Pfd Rdr RT	**ARGO-HELLAS** ex Brabant-78 ex Argo-77 **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **3 932** 1 698 5 485	GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1391) 127,03 19,89 5,411/6,554 115,02 19,61 11,82 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp	2 Vee Oil 4SA each 18Cy. 280 × geared to sc. shafts 8 952kW (12 000bhp) Klockner-Humboldt-Deutz Gen 3 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5148302 SWKF 6672	**ARGODIGGER** ex Heortnesse-74 **Emmanuel Giokakis & Co.** Piraeus Greece	**604** 321 819	✠LR class withdrawn 27/4/79	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1145) 47,71 13,26 3,703 45,55 10,67 4,27 1 dk rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 4Cy. 216 × 349 flexible coupling & reverse red 304kW (408bhp) Mirrlees, Bickerton & Dam Gen 2 × 30kW 220V d.c. Fuel (d.o.)

5112638 SVIP 6512 Df Esd Gc Rdr RTm/h	**ARGOLICOS GULF** ex Faro-74 **Argolicos Gulf Shipping Co. S.A.** Piraeus Greece	**9 938** 6 124 14 529	NV	**1960** Rickmers Werft—Bremerhaven (307) 153,80 18,50 9,405 140,11 18,41 12,50 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho 21,6 19,0 19,0 19,0 19,0 ER G.18 525 5 Ha (stl) (13,7 12,1 12,1 12,1 12,1 × 9,2) ER 4W Cr 3(5) Der 4(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 200kW 440V 60Hz a.c. Fuel 862,5t (hvf)-21,5pd 14kn
7529160 SXRY 6536 Df Esd Gc Pfd Rdr RTh	**ARGOLIKOS** **Blue Mast Shipping Co. S.A.** Piraeus Greece	T.Mk **7 173** 4 419 13 381 **10 003** 6 880 16 120	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Bt 550,0/58,0U2	**1977**-10 A.G. "Weser" Seebeckwerft—Bremerhaven (1010) 149,82(BB) 21,11 8,179/9,259 139,27 21,01 12,25 F 12,8 2 dks rf nil DK SF 7BH WB7175T incl. No. 3 hold 3003T	**M General Cargo** Mchy.aft 5 Ho 18,9 18,2 17,2 24,9 18,9 G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) Der 1(150) 2(20) 10(5-10) 2(1)	Oil 4SA 9Cy. 520 × 550 sr geared 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 464kW 450V 60Hz a.c. 28 Fuel 126,0t (d.o.) 1 143,0t (hvf)-32,5pd 16,5kn
6500519 ZDC 2154 Df Esd Gc Rdr RT	**ARGOLIS** **Marveloz Cia. Naviera S.A.** Monrovia Liberia	**28 312** 19 898 54 333	AB	**1964** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (853) 222,51 31,60 11,964 211,00 31,50 15,60 P 40,0 F 16,5 1 dk RW rf nil	**M Tanker** 16 Ta ER G.64 097	Oil 2SA 8Cy. 900 × 1550 14 174kW (19 000bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 1 × 580kW 1 × 460kW Fuel 3 223,0t
7000011 J4LL 388 Df Esd Gc Rdr	**ARGOLIS** ex Janey-78 **Seaspray Marine Corp.** Syros Greece	**8 909** 6 119 15 281	✠**100A1** SS 2/79 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1969**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (861) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 22,8 G.21 642 B.19 793 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 218kW 440V 60Hz a.c. 14kn
5400982 UNZB M-17089 Df Esd Gc Rdr RT	**ARGON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 359** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (129) 105,39 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.174 L.5 382 1 Ha (stl) (1,6 × 2,9) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14,25kn
5023423 SV2085 1559 Df Esd RTm/h	**ARGONAFTIS** **Konstantinos Kritikos** Piraeus Greece	**132** 54 142	**100A1** SS 4/76 trawler **LMC** EL (b) g	**1957** D. C. Anastassiades & A. Ch. Tsortanides—Perama 32,21 6,53 2,794 29,06 6,51 3,41 F 5,2 RW rf 1097 BK 127 3BH WB8t	**M Fishing** Side Trawler 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 52kW 1 × 6kW 220V d.c. Fuel (d.o.)
806494 SXMM 3524 Df Esd Gc Rdr RTm/h/v	**ARGONAUT** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**24 893** 18 879 51 046	✠**100A1** SS 8/76 strengthened for ore cargoes Nos. 2,4 & 6 holds may be empty ((cc)) ✠**LMC** EL Kt $3\frac{1}{16}$"U2	**1968**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (722) 211,44(BB) 29,95 12,224 199,65 29,88 17,30 F 15,9 1 dk rf 76 9BH WB19294t incl. Comb. btm, side & topside tanks in holds 14752t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 23,7 25,6 21,9 25,6 23,7 18,2 ER G.61 041 B.59 990 7 Ha (stl) (9,7 × 10,9) (12,8 14,6 12,8 14,6 12,8 9,1 × 13,4) ER	Oil 2SA 6Cy. 760 × 2186 9 922kW (13 300bhp) Doxford & Sunderland S.B. & E. Co. Sld AuxB 1,11N/mm^2 (161lbf/in^2) e(ex.g) 1,45N/mm^2 (210lbf/in^2) Spt 1,18N/mm^2 (170lbf/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 481,0t (hvf) 15,75kn
635933 FDV 01377 Esd Pfd RT	**ARGONAUT** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**17 902** 12 871 16 401	AB	**1979** Bath Iron Works Corp.—Bath, Me (400) 185,93(BB) 23,83 9,630 177,35 23,79 16,64 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 HeCls. B TEU 1070 C.Ho 612/20' (40') C.Dk 458/20' (40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 299,5t (o.f.) 20kn
405941 4TA Esd Rdr	**ARGONAUT** ex Hazelbank-79 **Alciana Bay Shipping Co. Ltd.** Piraeus Greece	T.Mk **7 597** 4 218 12 638 **10 335** 5 986 16 138	✠**100A1** SS 6/75 DTm—vegetable oil or oil FP above 65.5°C ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1964**-5 Harland & Wolff Ltd.—Belfast (1654) 156,45 20,63 8,497/9,513 144,79 20,58 12,50 F 13,5 2 dk rf 152 7BH WB4046t incl. Tunnel tanks 342t DTm1666t	**M General Cargo** 5 Ho 21,6 23,9 15,2 21,7 19,9 8,6DT G.22 386 B.20 480 5 Ha (stl) (10,2 13,7 15,2 × 7,9) ER (10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 222kW (7 000bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 245kW 1 × 20kW 1 × 5kW 220V d.c. Fuel 1 524,0t (hvf) 14,5kn
265069 WXZ 382 Esd Rdr Th	**ARGONAUT** ex Orion-64 ex Vixen-50 ex Orion-47 **Epirotiki Lines S.A.** Piraeus Greece	**4 007** 1 432 339	BV ✠	**1929**-8 Friedr. Krupp Germaniawerft, A.G.—Kiel *93,27* 14,18 5,639 14,15 P 7,7 2 dks R conv Yacht 47	**TM Passenger** 280bth P	2 Oil 4SA each 8Cy. 550 × 900 2 686kW (3 600bhp) Fried. Krupp Germania A.G. Kiel Gen 3 × 320kW 220V d.c. 2 Directional propellers Fuel 159,5t (d.o.) 13kn
839630 GAL Esd Pfd RT	**ARGONAUT** **Walter Lindemann** Hamburg Federal Republic of Germany	**999** 679 2 389	GL	**1977** Nitchitsu Industry K.K.—Matsuura (015) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel 13kn
839642 GAL 2444 Esd Pfd RT	**ARGONAUT** **Walter Lindemann** Hamburg Federal Republic of Germany	**999** 679 2 389	GL	**1978** Nitchitsu Industry K.K.—Matsuura (016) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel 13kn

6703070 LFYR Df Esd Rdr RT	**ARGONAUT** ex Susan Dreyer-70 **A/S Vestfrakting** Haugesund Norway	**299** 182 579	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (51) 47,12 8,82 3,201 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.680 B.595 1 Ha (20,8 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 4 317kW (425bhp) Alpha-Diesel A/S Controllable pitch prope Fuel 31,5t (d.o.)-2,0pd
6815976 OXJQ Esd Pfd Rdr RTm	**ARGONAUT R.** ex Bredgrund-76 **Stevns Shipping A/S** Dragor Denmark	**294** 95 500	BV	**1968** Coop. ver. Schpsw. "Vooruit"- —Zaandam (319) 44,61 3,302 41,61 8,60 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 14,0 ER 1 Ha (12,1 × 8,5) ER 1W Der 1(3,5)	Oil 2SA 5Cy. 280 × 40 261kW (350bhp) Alpha-Diesel A/S Gen 1 × —kW 110V d. Controllable pitch propel Thw. thrust propeller fwc Fuel (d.o.)
6412619 5MOH 6050 Df Esd Gc Pfd Rdr RTh/v	**ARGONAUT II** ex Argonaut-77 **Barba Maritime Corp.** Monrovia Liberia	**6 400** 2 871 — **7 988** 4 442 8 230	**✠100A1** CS 9/79 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ ✠ LR class withdrawn.	**1964**-11 Eriksbergs M/V A/B—Goteborg (582) 149,23 18,98 —/8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M General Cargo** Ref. 4 Ho 28,4 20,8 ER 23,9 27,2 In.10 605 4 Ha (stl) (10,4 10,2 × 5,8) ER (10,2 10,2 × 5,8) Cr 4(5)	Oil 2SA 8Cy. 740 × 16 7 460kW (10 000bhp) Uddevallavarvet A/B AuxB 0,49N/mm² (71lbf e(ex.g) 0,49N/mm² (71lb Gen 4 × 396kW 440V (Fuel 1 890,0t (hvf)-40,5p
5017955 HO-4218 Df Esd Gc Rdr	**ARGONAUT II** ex Argonaut-78 ex Anita-Adele-70 **Walter Lindemann** Hamburg Panama	**499** 305 1 000 **999** 685 1 799	GL	**1960** J. J. Sietas Schiffsw.—Hamburg (435) 74,81 10,83 3,623/4,874 68,41 10,80 5,69 P 8,6 RQD 4,3 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD G.2 412 B.2 106 4 Ha ER	Oil 4SA 8Cy. 320 × 450 739kW (990bhp) Klockner-Humboldt-Deutz
5023461 VJLM 174383 RT	**ARGONAUT II** **W. E. Tucker & others** Hobart, Tas. Australia	**178** 105 196		**1947** Arga Shipping Co.—St. Helen's, Tas. 31,91 7,93 2,540 7,88 1 dk	**Wood Aux M General Cargo** Ketch 1 Ho ER G.326 B.311 1 Ha (5,1 × 3,0) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 220 × 292 R. A. Lister Ltd.
5290507 YTQA	**ARGONAUT II** ex Rasica-66 ex Nanos ex Eugenio **'Mornar' Zadruga za Eksploataciju Pijeska, Sljunka i Kamena** Zadar Yugoslavia	**132** 85 207		**1914** Quercia Pino—Nerezine 28,48 7,80 3,099 24,62 7,75 3,36 P 27,5 1 dk	**Aux M General Cargo** 1 Ho 15,9 ER G.241 B.222 1 Ha (5,9 × 3,9) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) NE — A/S Burmeister & Wain's M Skibsbyggeri Gen 1 × 1kW 24V d.c.
7510262 Esd Pfd Rdr RT	**ARGONAUT IV** **D. & R. Smith** Kirkcaldy United Kingdom	**115** — —		**1976** Campbeltown Shipyard Ltd. —Campbeltown (032) 25,91 6,74 2,477 22,99 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
5374925 CB2400 1979 Esd Rdr RTv	**ARGONAUTA** ex Uthlande-68 ex Orange Star-62 ex Uthlande-59 **Turismo Interocean S.A.** Valparaiso Chile	**334** 184 —	(GL)	**1955** Husumer Schiffsw.—Husum (1068) *43,20* 8,36 1,601 3,00 1 dk RW	**TM Ferry** 619P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 298kW (400bhp) Masch. Kiel A.g. Gen 1 × 25kW 1 × 20kV 220/380V a.c. 2 Controllable pitch propelle Fuel (d.o.)
7405596 LZSN Df Esd Gc Rdr RT	**ARGONAVT** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. Komuny Paryskiej —Gdynia (B418/11) 88,80 15,02 5,403 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) ZUT "Zgoda" Gen 1 × 640kW 2 × 504 Controllable pitch propeller
7611705	**ARGONISTIS** Launched as Cap Andreas **Armenistis Shipping Co. Ltd.** Greece	**5 178** — 6 400	GL (Class cont.)	**1979** Watanabe Zosen K.K.—Hakata (192) 118,01 7,101 108,01 17,01 9,02 1 dk	**M General Cargo**	Oil 2SA 9Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.
5023485 EANH 2822 Df Esd RTm	**ARGONTE** **Hijos de Francisco Rey Mendez** La Coruna Spain	**496** 208 406	BV	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (108) 50,75 8,28 4,287 45,01 8,23 4,68 RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,0) Der 1	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) La Maquinista Terrestre y Mar Fuel 219,0t (d.o.)
7002174 SYOU 3569 Df Esd Gc Rdr RTm/h/v	**ARGOS** **Argos Shipping Co. Inc.** Piraeus Greece	**9 868** 6 260 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2051) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima Harima Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf)
5023502 LW2573 RT	**ARGOS** **Overseas Agencia Maritima S.C.A.** Buenos Aires Argentina	**2 224** 1 584 2 250	✠Classed LR until 9/52	**1935**-11 Henry Robb Ltd.—Leith (216) *87,48* 15,27 3,201 15,22 1 dk R	**TM General Cargo Barge** 3 Ho ER G.3 704 B.3 367	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) Atlas-Diesel Fuel 132,0t (d.o.)

364156 EPI sd Gc d RT	**ARGOS** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Fiskeristyrelsen)** Goteborg Sweden	**985** — —	NV	**1974** Kalmar Varv—Kalmar (435) 61,27 11,99 5,068 56,01 11,71 7,27 2 dks BK 191	**M Research/Fishing** Stern Trawler Ice strengthened	2 Oil 2SA each 9Cy. 260 × 400 geared to sc. shaft 1 343kW (1 800bhp) Alpha-Diesel A/S Frederikshavn Also 1 elec. motor 224kW (300shp) for 2ndy propulsion Gen 2 × 520kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 249,0t (d.o.)-6,0pd 13,5kn
005944 ZMM 25318 Esd c Rdr T	**ARGOS** ex Lady Lorna-74 **SURF & Cie. Chambon** Marseille France	**545** 240 —	✠**100A1** SS 3/75 ✠**LMC** EL J $1\frac{3}{16}$"U1	**1970**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (51) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102 5BH	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows 2 Thw. thrust propellers fwd 12,5kn
023514 AUY 850	**ARGOS** **Fernando Perez Prol** Vigo Spain	**152** 73 —		**1936** Hijos de J. Barreras S.A.—Vigo *29,11* 6,25	**Wood S Fishing** Side-fishing	T 3Cy. 230 360 & 589 × 460 168kW (225ihp) E made24 fitted— Talleres Sanjurja Vigo Fuel 86,5t 10kn
258171 f Esd Gc Pfd dr RT	**ARGOS** ex Notre Dame de la Meije-69 **Pecheries Gabonaises (PEGAB)** Libreville Gabon	**105** 35 132	(BV)	**1962** Ziegler Freres—Dunkerque (138) 26,50 6,46 22,51 6,41 3,41 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 180 × 180 336kW (450bhp) NE 70 Moteurs Duvant Valenciennes Fuel 25,5t (d.o.) 10,75kn
229796 SYER	**ARGOSTOLI** Launched as Skorpios **Naftiliaki Eteria Kefalinias & Ithakis** Piraeus Greece	**2 052** 1 018 1 071	BV	**1977** Th. Zervas & Sons—Ambelaki (101) 94,98 4,344 88,02 14,61 5,44	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 4 924kW (6 600bhp) Motorenw. Mannheim Mannheim
219105 Esd Pfd Rdr RT	**ARGOSY** **William Campbell & others** Arthur Duthie & Co. Ltd. United Kingdom	**110** — —		**1972** Campbeltown Shipyard Ltd. —Campbeltown (011) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co. Peoria, Il
393949 ZCUG 366228 Esd Gc Pfd Rdr RT	**ARGOSY PACIFIC** **Standard Merchant Bank Ltd.** Seahorse Ship Management Ltd. Hong Kong Hong Kong (British)	**41 250** 28 545 71 200	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Pt $3\frac{1}{16}$"U3	**1976**-7 N.V. Cockerill Yards Hoboken —Hoboken (876) 241,87(BB) 32,26 12,999 233,76 32,20 18,70 1 dk rf nil DK 9BH WB33565T incl. comb. btm & STs 13663T topside tanks in holds 8147T & No. 4 hold 8733T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,4 18,2 31,9 31,9 ER G.86 018 B.83 091 11 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 681,5t (hvf) 15kn
194428 LCWO Esd RTv	**ARGOVIND** ex Avald-73 ex Deang-72 ex Koserow-71 **K/S A/S Argovind** Bergen Norway	**422** 180 630	BV	**1956** VEB Elbewerft—Boizenburg (1708) 49,89 8,28 3,417 45,01 8,23 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel 38,0t (d.o.) 9,5kn
381253 WOL 243 Esd Tm	**ARGUENON** ex Vindicat-69 ex Vindicat Atque Polit-59 **Timac Roullier** St. Malo France	**500** 340 876	✠Classed LR until 29/8/69	**1950**-8 N.V. Bodewes Schps. —Martenshoek (387) 58,27 8,89 3,531 52,71 8,84 3,94 RQD 11,9 F 10,4 1 dk RW conv General Cargo 69	**M Sand Carrier** 1 Ho 35,7 ER G.1 044 B.940 2 Ha (11,5 10,9 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 340 403kW (540bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 6kW 110V d.c. Fuel 42,5t (d.o.) 10,5kn
105392 BSE Esd c Rdr T	**ARGUINEGUIN UNO** ex Uralar-75 **Cementos Especiales S.A.** Las Palmas Spain	**1 190** 865 1 942	BV	**1971** S.A. Balenciaga—Zumaya (192) 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 343kW (1 800bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
515485 VBW -27875 Esd c Rdr T	**ARGUN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 532	RS	**1965** Stocznia Gdanska—Gdansk (B45/31) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
030860 WAA 30975 Esd Pfd RT	**ARGUN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (300) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 480V a.c. Controllable pitch propeller 13,5kn
44548 RL 29938 Esd Rdr	**ARGUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 033** 1 091 1 420	RS	**1969** Kherson Shipyard—Kherson 84,64 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

5023540 GLRX 181821 Df Esd Pfd Rdr RTm	**ARGUS** **The Corporation of Trinity House** London United Kingdom	**1 918** 671 830	✠Classed LR until 9/48	**1948**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (381) 81,44 12,25 4,128 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 6Cy. (2) 356 (2) 635 & (2) 1016 × 1 438kW (1 928ihp) Ferguson Bros. (Port Glasgow) Ltd. Port G Gen 2 × 50kW 220V Fuel 296,5t (o.f.)
7104752 OVZW Df Esd Gc Pfd Rdr RT	**ARGUS** ex Argo-71 **Government of The Kingdom of Denmark (Den Dansk Stat - Fyrdirektoratet)** Kobenhavn Denmark	**1 126** 369 —	BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (135) 68,51 12,04 62,41 11,99 5,08 1 dk	**M General Cargo/Lighthouse Tender** Ref 3 Ho ER G.680 B.612 3 Ha (2,3 × 2,3) (3,5 4,1 × 2,9) ER	2 Vee Oil 4SA each 10Cy. 260 × 40 geared to sc. shaft 2 462kW (3 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kob Thw. thrust propeller fwd Fuel (d.o.)
7012571 DKDR Df Esd Gc Rdr RT	**ARGUS** ex Tor Humber-73 ex Ronan-73 **Partenreederei m.s. 'Argus'** Kurt Behrens Hamburg Federal Republic of Germany	T.Mk **500** 377 1 370	GL	**1970** Husumer Schiffsw.—Husum (1258) 76,31 12,10 3,937 68,28 11,92 6,41 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 837 B.2 638 1 Ha (43,8 × 7,6) ER	Oil 4SA 8Cy. 230 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
7730757 Df Esd Rdr RT	**ARGUS** **Zarzad Portu Szczecin** Szczecin Poland	**330** 0 —	PR	**1977** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/4) 35,54 9,34 5,01 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 gear sc. shaft H. Cegielski Gen 2 × 120kW 1 × 48kW 400V
5339975 YTYE RTv	**ARGUS** ex Steinbock-68 ex ST 779 ex DPC 49 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR (AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al (49) *26,86* 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Clev Gen 1 × 60kW 120V Fuel 24,5t (d.o.)
6422638 GPZU 306203 Df Esd Rdr RT	**ARGUS PRIDE** ex Carda Princess-76 ex Hardy Merchant-73 **Robert Andrew Glass** London United Kingdom	**469** 241 —	**✠100A1** SS 11/77 **✠LMC** EL g $\frac{15}{16}$"SQ	**1964**-12 Bodewes Schpsw. "Volharding" N.V.—Foxhol (160) 50,30 8,49 3,080 46,06 8,41 3,36 P 11,6 F 7,1 1dk rf nil 3BH WB182t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with sr re gearing 369kW (495bhp) Blackstone & Co.Ltd.
6851308 URJO M-21744	**ARGUT** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**255** 88 137	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,35 2,929 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
6874738 ENHL M-28180	**ARGUT** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 96	(RS)	**1966** .............U.S.S.R. 33,38 6,61 2,569 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,5) 3W Der 1(2,5) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6601753 SVCL 6271 Df Esd Gc Rdr RT	**ARGYLE** ex Japan Lily-77 **Argyle Shipping Co S.A.** Piraeus Greece	**43 435** 26 634 74 055	(NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (654) 236,18 37,17 12,523 228,00 37,09 18,01 F 18,3 1 dk RW	**M Tanker** 10 Ta ER L.93 886	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Ishikawajima Harima He Aioi Gen 2 × 520kW 450V a.c. Fuel 3 190,5t-59,5pd
5023588 GHXR 302902 Df Esd Gc Pfd Rdr RTm/h/v	**ARGYLL** **Argyll Shipping Co. Ltd.** London United Kingdom	**39 665** 23 834 54 155	AB	**1962** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (104) 232,72 32,36 12,453 219,46 32,31 17,53 P 38,1 F 18,3 1 dk RW rf nil	**S Bulk Carrier** Salt Self-unloader 6 Ho 37,0 14,4 32,6 14,4 24,8 34,4 ER G.56 473 8 Ha (stl) (each 11,4 × 7,5) ER 18 Wing Ha (stl) (each 8,8 × 7,5) ER Cr 2(11) Der 1(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) General Electric Co. Gen 4 × 600kW 450V 60Hz a.c. Fuel 3 640,5t (o.f.)
5159088 SV3290 25 Df RT	**ARGYRO M** ex Ilona-71 ex Stella Mary-61 ex Fenix-54 **Nicolaos Manolis & Co.** Patras Greece	**499** 291 940	**✠100A1** SS 3/78 Str. nav. ice **✠LMC** EL h	**1949**-10 Kalmar Varv—Kalmar (363) 52,41 8,69 4,261 47,63 8,64 4,73 P 12,8 RFD 6,8 1 dk NS 3BH WB215t	**M General Cargo** Ref Mchy.aft G.1 147 B.1 062	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) NE 4/74 Skoda
7701469 H3CO 8154-PEXT Df Esd Gc Pfd Rdr RT	**ARH KIM** **Sabah Pacific Shipping Co. S.A.** Panama Panama	**10 540** 7 261 18 739	**✠100A1** **✠LMC** EL Dt 550,0/64,0U2	**1978**-1 Minami-Nippon Zosen K.K.—Usuki (516) 153,80(BB) 22,89 9,210 143,21 22,86 12,50 P 27,5 F 11,6 1 dk rf nil SF 6BH WB4711T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1544T Topside tanks in holds 2011T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sumitomo Heavy Ind. Ltd. AuxB (Comp) 0,79N/mm² (8kgf/c Gen 3 × 315kW 445V 60Hz a.c.
6616617 6ZSV 5861 Df Esd Gc Pfd Rdr RTm/h/v	**ARHON** ex Moorgate Queen-77 ex Vassos Georgiadis-76 ex Kongsholm-73 **Yuma Shipping Corp.** Monrovia Liberia	**30 604** 22 057 61 873	NV	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (701) 236,23 32,24 12,478 227,08 32,19 16,95 P 52,5 F 22,6 1 dk RW rf 38	**M Tanker** 15 Ta ER L.85 366 HeCls. BC Der 2(10) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 3 485,0t (hvf)-

819606 Esd dr RT	**ARHUACO** **Texas Petroleum Co.** Santa Marta Colombia	**136** 98 1 000	AB	**1979** Dravo Steel Ship Corp.—Pine Bluff, Ar (94106-78) ... ... 29,42 7,32 3,81 F 8,3 BK 25	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared 716kW (960bhp) General Motors Corp. U.S.A. Gen 2 × 50kW a.c. 10kn
315806 FSK Esd dr RT	**ARI-EDER** **Pesqueras Ari-Eder S.A.** Bermeo Spain	**295** 148 —	BV	**1973** Ast. Gondan—Gijon (82) 37,01 7,52 3,341 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Gijon 10kn
739789 RT	**ARIADNA II** ex YO 176 **Naviera California S.A.** Ensenada Mexico	**721** 536 —	(AB)	**1945** Albina Eng. & Mach. Works —Portland, Or (138) 52,43 3,922 9,76 4,65 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 418kW (560bhp) Union Diesel Eng. Co. U.S.A.
043790 LFL 454 Esd Gc Rdr RTm/h/v	**ARIADNE** ex Norlanda-78 **Ariadne Shipping Co.** Monrovia Liberia	**11 412** 6 804 16 277	BV (NV)	**1970** A/S Framnaes M/V—Sandefjord (177) 155,53 21,72 9,399 146,34 21,65 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 583 B.21 862 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 4(11) 1(3) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Akers/Nylands Verksted Oslo Gen 2 × 500kW 1 × 210kW 450V 60Hz a.c. Fuel (hvf) 17kn
915843 SYEX 3456 Esd Gc Rdr RT	**ARIADNE** **Libramar Cia. Naviera S.A.** Piraeus Greece	**9 038** 6 341 15 291	✠**100A1** SS 4/78 ✠**LMC** EL Z 2⅛"U2	**1969**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (860) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 341 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25-30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 148,0t 14kn
704402 SXNV 535 Esd Gc Pfd Rdr RTm/h/v	**ARIADNE** ex Tor Hollandia-75 **Minoan Lines Shipping S.A.** Iraklion Greece	T.Mk **7 748** 3 433 2 287	✠**100A1** CS 1/77 Ice Class 3 ✠**LMC** EL et 2¼"U2	**1967**-4 Luebecker Flender-Werke AG. —Luebeck-Siems (559) 138,03 21,57 5,614 125,00 21,01 12,50 B 88,4 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space rf 305 12BH to 2nd dk WB1006t incl. DTf156t DTa250t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 992P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to 2 sc. shafts 16 651kW (22 320bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 560kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 650,5t (hvf) 23kn
309413 RT	**ARIADNE** ex San Antonio-74 ex Santoni-57 ex Buddi-55 ex San Antonio-47 **Andreas J. Zakariassen** Panama Panama	**399** 214 540	(BV) ✠Classed LR until 6/55	**1909**-10 N.V. Schps. J. Smit, Czn. —Alblasserdam (453) 53,07 8,28 3,531 8,23 3,76 1 dk R conv Aux Schooner 38	**M General Cargo** 1 Ho 30,0 ER G.708 B.651 2 Ha (10,4 7,4 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 500 246kW (330bhp) E made35 fitted38 Humboldt Deutzmotoren Koln-Deutz Fuel 28,5t (d.o.) 8kn
512110 CTR 21 Esd d Rdr Tm/h/v	**ARIADNE** ex Kemphaan-69 **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**396** 181 307		**1965** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (511) 49,10 8,82 3,804 43,11 8,51 4,35	**M Fishing** Side Trawler	Oil 4SA 8Cy. 350 × 520 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 80kW 380V 50Hz a.c. Fuel (d.o.)
261659 VUE 468 Esd c Pfd dr Tm/h/v	**ARIADNE E** ex Oklahoma-74 **Raven Shipping Co. Ltd.** Piraeus Greece	**25 672** 15 338 44 604	NV	**1962** Eriksbergs M/V A/B—Goteborg (565) 214,87 29,01 11,653 203,56 28,96 14,94 1 dk rf 76	**M Tanker** 30 Ta ER L.55 218 HeCls. BC Der 2(5) 2(3-5) 1(3) 1(2) 2(1)	Oil 2SA 9Cy. 740 × 1600 10 071kW (13 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 300kW 2 × 280kW 450V 60Hz a.c. Fuel 3 302,0t (hvf)-51,0pd 16kn
409856 VWG 045 Esd c Pfd dr RTv	**ARIADNI** ex Ville d'Anvers-76 **Oceanid Marine Corp.** Piraeus Greece	**6 715** 3 746 11 330 **10 086** 6 358 14 596	BV	**1964** At. & Ch. de la Seine Maritime—Le Trait (170) 154,82 20,68 8,040/9,424 141,99 20,60 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 23,0 21,0 19,9 15,0 ER In.300 5 Ha (stl) (13,6 12,1 11,3 9,9 9,9 × 7,1) ER Cr 2(2) Der 1(50) 1(20) 16(10)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 095,5t (hvf) 17,5kn
361071 YON 358 Esd Rdr	**ARIADNI PA** ex Akrou-77 ex Tidra-73 Launched as Timia **Lambrolklis Shipping Co. S.A.** Grand Pale Shipping Co. Ltd. Piraeus Greece	**7 052** 4 125 9 387	BV	**1959** Forges & Ch. de La Mediterranee —La Seyne (1325) 140,49 18,67 7,925 132,01 18,60 10,90 RQD 27,5 B 20,2 F 16,5 2 dks RW	**M General Cargo** CSD Ref G.13 277 B.11 720 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 6(8) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Soc. des For. de la Mediterranee Hav Fuel 1 107,5t 15kn
17551 WED 77145 Esd Pfd r RT	**ARIAKE** ex Ariake 1-77 **Australia Japan Container Line Ltd.** P&O Australia Ltd. London United Kingdom	**37 487** 24 233 34 346	✠**100A1** ✠**LMC** **UMS** EL Nt $3\frac{5}{16}$"	**1976**-12 Flender Werft A.G.—Luebeck-Siems (612) 237,80(BB) 32,29 11,526 225,56 32,20 20,40 F 24,7 1 dk rf nil NS 8BH WB7840T incl. DTf 1060T DTa 1047T Comb. btm & STs in Nos. 7 & 8 holds 1761T STs in Nos. 4, 9 & 10 holds 1904T	**TM Container Ship** Fixed-guides pt higher tensile steel 22 Cell.Ho 6,7p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s ER 13,1p&s 13,1p&s 13,1p&s TEU 2000 C.Ho 1182/20' incl. 606 ref C. C.Dk 818/20' incl. 22 ref C. 20 Ha ER	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 6 × 1325kW 450V 60Hz a.c. Thw. thrust propeller, Fuel 746,0t (d.o.) 4 818,0t (hvf) 26kn

7527174 D5IY 6355 Df Esd Gc Pfd Rdr RT	**ARIAKE** Launched as Pearl Citadel **The Sun Shipping (Liberian) Inc.** Monrovia Liberia	**31 368** 23 537 60 892	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3	**1978**-2 Hitachi Zosen (Ariake Shipyard) —Nagasu (4547) Cmd.**1978**-10 Hitachi Zosen (Ariake Shipyard)—Nagasu 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 146,5t (hvf)
7204629 JG2366 100089 Rdr RT	**ARIAKE** **Nippon Car Ferry K.K.** Tokyo Japan	**498** 197 125		**1966** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (262) 41,46 16,06 2,350 38,00 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd
6601296 JK2246 95784 Rdr RT	**ARIAKE MARU** ex Shinei Maru No. 8-79 ex Masaru Maru-69 **Ariake Kaiun K.K.** Ryugatake, Japan Kumamoto Pref.	**497** 272 852		**1965** Koyo Dockyard Co. Ltd.—Mihara (335) 53,88 8,62 3,798 49,00 8,60 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.1 028 B.965 1 Ha (24,5 × 5,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 240 × 330 597kW (800bhp) Nippon Hatsudoki Gen 1 × 8kW 220V a.c. Fuel 41,5t-3,5pd
7232341 JQGY 80767 Rdr	**ARIAKE MARU** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Kunimi, Japan Nagasaki Pref.	**496** 216 149		**1958** Taiyo Zosen—Nagasaki (121) 47,83 11,03 2,210 44,51 10,98 3,41 1 dk	**TM Ferry** 550P	2 Oil 4SA each 6Cy. 180 × 240 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 35kW 1 × 30kW 230
7603368 JM3871 118150 Esd Pfd Rdr RT	**ARIAKE MARU** **Yutoku Kinkai Kisen K.K.** Omuta, Japan Fukuoka Pref.	**494** 259 1 097		**1976** K.K. Wakamatsu Zosensho —Kitakyushu (263) 58,83 9,22 4,001 54,01 9,21 4,63 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
5023667 JKLP 85288 Rdr RT	**ARIAKE MARU** **Y.K. Hashimura Kaiun** Tosa, Japan Kochi Pref.	**493** 288 806		**1960** Usuki Tekkosho—Saiki (518) 53,68 8,54 3,607 49,99 8,49 4,02 1 dk RW	**M General Cargo** 1 Ho ER G.1 022 B.935 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 310 × 420 552kW (740bhp) Usuki Tekkosho Gen 2 × 15kW 1 × 8kW 115V Fuel 27,5t-3,0pd
7212987 JG3131 112859 Rdr	**ARIAKE MARU** **Toko Service K.K.** Tokyo Japan	**189** 62 —		**1972** Kanagawa Zosen—Kobe (117) 29,01 8,64 2,604 25,51 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Fuel 27,5t
6510136 JG2348 96161	**ARIAKE MARU No. 2** ex Oigawa Maru **Hassho Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 255 849		**1964** Innoshima Dock—Innoshima (143) 50,81 8,54 3,709 47,30 8,50 4,09 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,6) ER	Oil 4SA 6Cy. 370 × 570 485kW (650bhp) Nippon Hatsudoki Fuel 24,5t-1,5pd
6705793 JM2457 100372 Rdr RT	**ARIAKE MARU No. 3** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Kumamoto, Japan Kumamoto Pref.	**530** 233 178		**1968** Hayashikane Zosen—Nagasaki (610) 48,37 11,84 2,312 46,00 11,51 3,51 1 dk	**TM Ferry** 600P	2 Oil 4SA each 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Gen 1 × 80kW 220V a.c. Fuel 13,0t-2,5pd
7104570 JM3430 110317 Rdr RT	**ARIAKE MARU No. 5** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Nagasaki, Japan Nagasaki Pref.	**530** 186 177		**1971** Hayashikane Zosen—Nagasaki (811) 49,79 11,59 2,286 46,00 11,51 3,48 1 dk	**TM Ferry** 600P	2 Oil 4SA each 6Cy. 250 × 320 1 074kW (1 440bhp) Niigata Eng. Co. Ltd. Gen 2 × 140kW 225V a.c. Fuel 15,0t
7632307 JM3818 120546	**ARIAKE MARU No. 6** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Nagasu, Japan Kumamoto Pref.	**695** 246 284		**1977** Hayashikane Zosen—Nagasaki (847) 54,01 13,11 2,601 50,02 12,81 3,81 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 250 × 320 1 790kW (2 400bhp) Niigata Eng. Co. Ltd.
7019359 JL2865 102927 Rdr	**ARIAKE MARU No. 8** ex Hakusho Maru-79 **Y.K. Hashimura Kaiun** Tosa, Japan Kochi Pref.	**490** 299 1 120		**1968** Nishi Zosen K.K.—Imabari (102) 53,01 9,22 4,153 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER B.1 150 1 Ha (25,9 × 5,7) ER Der 6(5)	Oil 671kW (900bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 1 × 15kW 220 Fuel 44,5t-3,0pd
5247110 7LLW 89411	**ARIAKE MARU No. 8** ex Naoshima Maru No. 2 **Tetsuo Sewaki** Ryugadake, Japan Kumamoto Pref.	**191** 86 204		**1961** K.K. Taihei Kogyo—Akitsu (76) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Fuel 6,0t-1,0pd
7327627 SXNN 384 Df Esd Gc Pfd Rdr RT	**ARIANA** **Transpacific Carriers Ltd.** Andros Greece	**23 134** 16 948 41 052	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (323) 183,70(BB) 27,67 12,002 173,01 27,60 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo S.B. & Mchy. Co. Ltd Gen 3 × 420kW

5286013 SWHB 8101 Df Esd Gc Rdr RT	**ARIANA** ex Protee-73 **Lombard Maritime Enterprises Corp.** Piraeus Greece	**5 231** 2 592 7 345	BV	**1957** At. & Ch. de Bretagne—Nantes 128,83 15,22 122,51 15,21 6,66 1 dk RW	**M Ore Carrier** In.240 4 Ha (each 14,2 × 8,7) Der 6(15) 2(10)	2 Vee Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 3 820kW (5 120bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 13,25kn
5023629 4CM 820 Df Esd Gc Rdr RT	**ARIANE** ex Bon Vivant-78 ex Freeport II-74 ex Ariadne-73 ex Patricia-57 **Gilda Maritime Corp.** Piraeus Greece	**6 644** 3 324 —	GL ✠Classed LR until 3/62	**1951**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1884) 138,41 17,68 5,798 126,60 17,66 9,68 F 47,3 3 dks RW conv Accommodation Ship 78 conv Ref Passenger/General Cargo 77	**S Passenger** 393bth P	3 S Turb sr geared to sc. shaft 645kW (865shp) Parsons Marine Turbine Co. Wallsend Fuel 696,0t (o.f.) 19kn
5152066 9VBW 344280 Df Esd Gc Pfd Rdr RTm/h/v	**ARIANE** ex Hoegh Ailette-72 **Aries Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**2 987** 1 405 7 050	NV	**1958** Drammen Slip & Verk.—Drammen (41) 116,19 16,01 8,002 107,83 15,98 9,78 P 40,0 F 13,2 2 dks rf 102 conv Ref General Cargo 72	**M Livestock Carrier** Ref 3 Ho 16,5 24,5 23,4 G.9 423 B.8 670 In.909 4 Ha (stl) (8,3 17,2 17,2 × 6,7) (4,8 × 5,4) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf) 13,5kn
7734868 258500	**ARIANE** ex PAT 11 ex SC 1036 **Pat N. Savas** Los Angeles-Long Beach, Ca United States of America	**122** 26 —		**1943** ....Sturgeon Bay, Wi *32,74* 5,54 2,82 1 dk conv Patrol Vessel — conv Yacht —	**Wood M Fishing**	Oil 1 790kW (2 400bhp) U.S.A.
7028960 HPGK 7374-HA Df Esd Gc Pfd Rdr RTv	**ARIANE I** ex Sultana-76 Launched as Sultanacore **Transatlantic Reefer Service Inc.** Panama Panama	T.Mk **5 901** 3 354 8 555 **8 190** 4 830 9 881	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$″U2	**1970**-12 A/S Bergens M/V—Bergen (639) 147,86 20,05 8,586/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,5 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers/Nylands Verksted Oslo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn
5015440 H3DT 992-69 Df Esd Pfd Rdr RTm/v	**ARIANE II** ex Fiorita-79 ex Amsterdam-70 **Armadoris Fiorita S.A.** Panama Panama	**3 524** 850 917	**✠100A1** CS 4/79 Mediterranean & Black Sea service and to Casablanca, also Caribbean service and Transatlantic voyages from November—May between Equator and 36° N. but including the Azores **✠LMC** EL x $1\frac{13}{16}$″SQ	**1950**-5 John Brown & Co. Ltd.—Clydebank (659) 114,94 16,59 4,636 109,96 15,85 8,26 2 dks, 3rd dk fwd of mchy. space RW rf 229 conv Passenger/General Cargo/Ferry 70 7BH to U dk 1 to 2nd dk WB473t incl. Tunnel tanks 50t	**TS Passenger** CSD 482bth P 3 Ho 14,6 15,8 12,1 B.1 291 3 Ha (2,8 × 2,8) (2,8 × 3,5) (4,0 × 7,1)	4 S Turb sr geared to 2 sc. shafts 8 952kW (12 000shp) John Brown & Co. Ltd. Clydebank 2 WTB 2,35N/mm^2 (340lbf/in^2) Spt 2,21N/mm^2 (320lbf/in^2) hs900,4 db 0,73N/mm^2 (105lbf/in^2) Gen 1 × 300kW 1 × 200kW 2 × 150kW 220V d.c. 1 × 400kW 440V 60Hz a.c. Fuel 287,5t (o.f.) 17kn
5248487 HO-7488 2804-72 Df Esd RT	**ARIBEL** ex Reina Elisenda-74 ex Nederland-72 **Compania de Navegacion Aribel** Spacia Maritime Co. Ltd. Panama Panama	**335** 158 400	(BV)	**1953** Scheepsw. A. Apol—Wirdum (170) 43,90 7,22 2,756 7,19 3,00 1 dk	**M General Cargo** G.538 B.481 2 Ha (each 8,9 × 4,4) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 450 145kW (195bhp) Appingedammer Brans Appingedam Fuel 16,5t (d.o.) 8kn
7415113 LCMQ 18749 Df Esd Gc Rdr RT	**ARICA** **Sameiet B.V. 989** C. H. Sorensen & Sonner Arendal Norway	**43 144** 30 487 77 300	NV	**1976** Bremer Vulkan—Vegesack (989) 253,68 32,26 14,250 240,01 32,24 19,51 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 685 B.86 704 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. 16kn
5261362 CBRI 2145 Df Esd Gc Pfd Rdr RT	**ARICA** ex Ohshima Maru-74 **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**9 187** 5 387 12 033	NK ✠Classed LR until 12/61	**1960**-11 Iino SB. & Eng. Co. Ltd. —Maizuru (51) 156,01 19,56 9,227 145,40 19,51 12,32 F 14,4 2 dks, pt 3rd dk RW rf 102	**M General Cargo** Ref 6 Ho G.16 579 B.15 072 In.333 6 Ha (7,4 × 5,4) (12,5 10,4 8,8 11,9 × 7,0) (7,4 × 5,5) 18W Der 2(20) 6(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 224kW 445V a.c. Fuel 1 566,5t-42,0pd 17,75kn
5023784 PCUF Df Esd Pfd Rdr RTm	**ARIE** **B.V. Verre Visserij Maats. (J.J. van der Toorn)** Scheveningen Netherlands	**271** 123 —		**1959** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1441) 41,43 7,12 3,004 37,24 7,10 3,66 P 5,5 RQD 10,7 B 5,5 F 11,9 RW BK 229	**M Fishing** Side Trawler	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brans Appingedam Fuel (d.o.) 11kn
5514819 PCTZ Df Esd Gc Pfd RT	**ARIE JACOB** **H. Krijgsman** Katwijk aan Zee Netherlands	**142** 63 —		**1964** Scheepswerf Metz—Urk (14) 29,95 6,51 26,01 6,46 3,26	**M Fishing** Side-fishing 3 Ha (1,0 1,0 × 1,0) (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 73 Klockner-Humboldt-Deutz Koln
7415785 PCUE 22	**ARIE OUWEHAND** **Rederij & Visverking Ouwehand N.V.** Katwijk aan Zee Netherlands	**538** 231 —	BV	**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z102) 58,98 10,29 4,446 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 1 716kW (2 300bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller
177810 NJD 266 Esd Rdr Tm/v	**ARIEGE** ex Valais-72 ex Aghios Haralampos-70 ex Justus Waller-66 **Petromer** Dunkerque France	**10 933** 6 352 18 471	BV ✠Classed LR until 3/72	**1954**-1 A/B Gotaverken—Goteborg (681) 167,57 20,15 9,472 156,01 20,12 11,97 P 31,4 B 11,0 F 19,2 1 dk RW	**M Tanker** 20 Ta ER L.23 411 Der 2(5) 2(3)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Goteborg Gen 2 × 165kW 1 × 110kW 220V d.c. Fuel 1 633,0t (hvf) 14kn

7104960 LAFL C17578 Df Esd Gc Pfd Rdr RT	**ARIEL** **I/S Ariel** C. H. Sorensen & Sonner Arendal Norway	**60 483** 43 473 110 342	NV	**1971** A/S Fredriksstad M/V—Fredrikstad 265,59(BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Gen 3 × 600kW 440V 60Hz a. Fuel 6 258,0t (hvf)
5360338 SZLM 362 Df Esd Gc Rdr RTm/h/v	**ARIEL** ex Thorsodd-70 **Marnacido Cia. Naviera S.A.** Andros Greece	**12 038** 7 127 19 945	NV	**1962** Uddevallavarvet A/B—Uddevalla (253) 169,17 21,39 9,697 158,68 21,34 12,58 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 16,2 ER G.24 140 B.23 497 7 Ha (9,7 9,7 9,7 9,7 9,7 9,7 × 10,5) (9,7 × 9,7) ER 14W Der 14(5) 1(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 3 × 375kW 450V 60Hz a. Fuel 1 686,5t (hvf)
7030494 OGYA 1423 Df Esd Gc Pfd Rdr RTm/h/v	**ARIEL** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **4 887** 2 184 7 590 **7 571** 3 822 9 529	✠**100A1** SS 10/79 Ice Class 1 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{1}{16}$"U2	**1970**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (393) 147,02 19,08 6,795/7,697 137,01 19,00 10,14 P 26,6 F 20,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 74 8BH WB1698t incl. DTf 116t	**M General Cargo** Ref 2P 6 Ho 9,4DT 11,2 11,2 16,4 17,9 17,9 15,7 ER B.12 142 In.1 968 7 Ha (stl) (5,0 × 5,9) (7,4 × 7,4) (7,4 × 13,4) (14,4 14,4 14,4 × 14,0) (14,4 × 11,9) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 117kW (8 200bhp) Helsingor Skibsv. og Maskinbyg. AuxB (o.f.) 0,79N/mm² (8kgf/cm AuxB (ex.g) & htr 1,18N/mm² (1 rcv 0,78N/mm² (8kgf/cm²) Gen 2 × 520kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 752,0t (hvf)-32,5pd
5023863 Df	**ARIEL** ex Oresund ex Danemark **Navegacao Savonia S.A.** Rio de Janeiro Brazil	*1 796* *939* 3 150	(BV)	**1920** A/S Baltica Vaerft—Kjobenhavn (1) 91,98 12,25 5,823 12,20 P 11,6 B 47,9 F 8,9 1 dk R	**S General Cargo** 3 Ho G.4 662 B.4 155 4 Ha (8,3 8,3 7,7 7,7 × 5,1) 8W Der 1(20)	T 3Cy. 457 762 & 1270 × 91 671kW (900ihp) NE 28 Helsingors Jernsk. Fuel 134,0t (o.f.)
7226392 IUCS 3603 Df Esd Gc Rdr RTm/h/v	**ARIEL** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**454** 132 411	RI	**1972** Campanella Cantieri Navali S.p.A. —Savona (66) 40,01 10,49 4,941 36,00 9,99 5,01 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 250 × 30 to sc. shaft Nydqvist & Holm A/B Gen 3 × 125kW 440V 60Hz a. Controllable pitch propeller Fuel 284,5t (d.o.)
7048673 WYZ4 939 512096	**ARIEL** ex Aqueduct **Offshore Logistics Services Inc.** Morgan City, La United States of America	**294** 200 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (430) 11,59 3,302 47,71 3,97	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7333963 LZIE 137/3 Rdr RT	**ARIEL** **Varna Port Authority** Varna Bulgaria	**236** — 46	BR	**1968** Leningradskiy Petrozavod—Leningrad 29,29 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 50 Russkiy-Diesel Works Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers
5023899 OXRK Pfd	**ARIEL** ex Mercator ex Maria Catharina **Age E. Carlsen** Sonderborg Denmark	**120** 60 160	(BV)	**1910** W. Mulder—Stadskanaal 31,68 5,47 1,829 28,63 5,24 RQD 8,9 1 dk R	**Aux M General Cargo** Mchy.aft 1 Ho 16,4 G.190 B.180 1 Ha (9,1 × 4,1) 1W Der 1(2)	Oil 4SA 6Cy. 127 × 145 145kW (195bhp) NE 64 A/B Scania Vabis Fuel 4,0t (d.o.)
6401115 9VXE 381423 Df Esd Gc Pfd Rdr RTh/v	**ARIEL I** ex Ariel-78 **Rodolfo Maritime Corp.** Singapore Singapore	**8 248** 4 434 8 230	✠**100A1** CS 8/78 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1964**-3 Eriksbergs M/V A/B—Goteborg (583) 149,23 18,98 8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M General Cargo** Ref. 4 Ho 28,5 20,7 ER 24,0 27,2 In.9 640 4 Ha (stl) (10,4 × 5,7) (10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)-40,5pd
6826391	**ARIEL 1** **Pesquerias Ariel S.r.l.** Mar del Plata Argentina	**110** — —		**1968** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (19) 25,02 6,13 22,31 6,10 3,10	**M Fishing** Side Trawler	Oil 4SA 8Cy. 105 × 250 Motores Stork
7372232 6ZMG 5830 Df Esd Gc Pfd Rdr RT	**ARIELA G.** **Capricorn Tankers Inc.** Monrovia Liberia	**61 140** 46 184 128 300	AB	**1977** Hitachi Zosen (Osaka Works)—Sakai (4459) 265,62(BB) 16,801 255,02 41,41 22,23 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Hitachi Zosen
5149887 WSKC 246104 Df Esd Gc Pfd Rdr RTm	**ARIES** ex Trader-77 ex Hess Trader-77 ex Fort Charlotte-55 **Amherst Shipping Co. Inc.** Wilmington, De United States of America	**14 156** 10 323 24 906	AB	**1944** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (76) **1961** (Cargo section) Bethlehem Steel Co. —Sparrows Point Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened, deepened 61	**T-E Tanker** 29 Ta ER L.32 890 HeCls. B	S Turb 5 401kW (7 240shp) driving 4 320kW 2 300/2 370V a.c. to elec. motor 4 476kW (6 000 General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd

5131684 SZXW 5538 Df Esd Gc Rdr RTm	**ARIES** ex Alekos K-78 ex Inchona-75 ex Glanely-69 **Alkistis Shipping Co. S.A.** Anpo Shipping Co. Ltd. Piraeus Greece	T.Mk **5 407** 3 055 10 729 **7 839** 4 635 12 193	✠**100A1** SS 3/79 DTmf—vegetable oil ✠**LMC** EL c† 2⅛"SQ	**1960**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (362) 142,86 18,19 8,046/8,725 132,87 18,14 11,74 F 13,5 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB2278t incl. DTmf1412t	**M General Cargo** 6 Ho 21,1 27,4 9,9 19,8 20,5 7,3 6 Ha (10,5 11,4 10,6 10,6 10,6 × 7,3) (2,2 × 3,5) Der 1(30) 5(10) 1(2)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Eng. Co. Ltd. Wallsend 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel (hvf)
700119 SPVD Df Esd Gc Rdr RT	**ARIES** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 301** 937 1 485	PR	**1966** Stocznia Gdanska—Gdansk (B15/24) 83,09 13,82 5,500 75,01 13,77 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
7708170 YTTI Esd Rdr RT	**ARIES** **Poduzece 'Luka'** Rijeka Yugoslavia	**208** — —	JR	**1977** Dante Castracani—Ancona (109) 29,88 8,64 3,080 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Vee Oil 4SA 14Cy. 230 × 300 reverse reduction geared to sc. shaft Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 127kW 380V d.c. 13kn
7117931 532208 Df Esd Rdr	**ARIES** **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**197** 138 —		**1971** Martinolich SB. Corp.—Tacoma, Wa (392) 26,52 7,75 3,353 24,08 7,37 4,12 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 133 × 165 541kW (725bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
5343249 2CYO 187343 Df Esd Gc Rdr RT	**ARIES CARRIER** ex Forestal I-75 ex Portrieux-72 ex Sugar Exporter-64 **Seaward Carriers Corp. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**3 926** 2 008 5 334	✠**100A1** SS 1/78 ✠**LMC** EL v 1¾"SQ	**1956**-1 Hall, Russell & Co. Ltd.—Aberdeen (848) 107,83 15,32 6,770 100,59 15,24 8,08 P 17,1 B 17,1 F 12,5 1 dk RW rf nil NS 6BH WB1585t incl. DTm417t DTf347t	**M General Cargo** Mchy.aft G.6 822 B.6 550 8W Der 8(5)	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to sc. shaft 2 268kW (3 040bhp) British Polar Engines Ltd. Glasgow db 0,69N/mm² (100lbf/in²) Fuel 469,5t
5192810 9VMP 380630 Df Esd Gc Rdr RTh/v	**ARIES CHIEF** ex Osco Surf-77 ex Kongsgaard-77 **Fulldeck Shipping Pte. Ltd.** Ole Schroder & Co. A/S Singapore Singapore	**11 791** 5 877 22 847	NV	**1961** A/S Rosenberg M/V—Stavanger (175) 168,08 26,27 10,326 157,64 26,19 13,95 P 47,0 F 27,8 1 dk rf 76 shortened 77 conv Tanker 77	**M Livestock Carrier** Mchy.aft Der 1(7,5) 3(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) Marinens Hovedverft Horten Gen 2 × 400kW 2 × 300kW 400V 60Hz a.c. Fuel 114,0t (d.o.) 2 641,5t (hvf) 12,5kn
7424023 OVOW Df Esd Pfd Rdr RT	**ARIES TRIGON** **Anders Jensen P/R** Vedbaek Denmark	**300** 149 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (116) 49,69 8,31 3,455 44,43 8,28 5,52 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 302 B.1 155 1 Ha ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Aabenraa Motorfabrik Abenra Fuel 66,0t (d.o.)-2,0pd 10,5kn
7205831 J4MF 310 Df Esd Gc Pfd Rdr RT	**ARIETTA** ex Arietta Livanos-78 **Parana Shipping Co. Ltd.** Chios Greece	**129 079** 110 106 289 623	✠**100A1** SS 11/78 oil tanker ✠**LMC** EL D* 4½"U3	**1972**-3 Odense Staalskibsvaerft A/S—Lindo (39) 347,51(BB) 51,90 22,232 330,72 51,82 28,43 1 dk rf 102 8BH WB39914t incl. 28012t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,85N/mm² (80kgf/cm²) Spt 513°C 6,38N/mm² (65kgf/cm²) hs1392,1 2 sg 1,38N/mm² (14kgf/cm²) Gen 2 × 1350kW 1 × 1200kW 450V 60Hz a.c. Fuel (o.f.)
513607 SXBG 667 Df Esd Gc Rdr RTm/h/v	**ARIETTA** ex Japana-78 ex Nopal Japana-76 ex Japana-74 **David Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**17 113** 11 913 32 057	NV	**1965** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (806) 184,36 26,12 11,056 175,29 26,07 15,24 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,5 18,8 20,0 16,8 20,0 20,0 20,0 ER G.40 380 B.38 511 7 Ha (stl) (7,0 × 9,8) (10,0 10,0 10,0 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 973,0t (hvf)-39,5pd 15,25kn
7224978 4FB 83 Df Esd Gc Pfd Rdr RT	**ARIETTA GREGOS** ex Tropwind-79 **Grevas Compania Maritima** **S.A.** Syros Greece	**23 678** 15 349 37 765	AB ✠Classed LR until 11/2/77	**1973**-1 G. Dimitrov Shipyard—Varna (051) 201,30(BB) 27,87 11,234 186,01 27,81 15,60 P 36,9 F 17,7 1 dk rf nil	**M Bulk Carrier** Self-unloader Ice strengthened 7 Ho 21,6 19,2 18,5 18,5 18,5 18,5 18,5 ER G.51 018 7 Ha (stl) (11,2 12,7 12,7 12,7 12,7 12,7 12,7 × 13,0) ER Cr 4(12,5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 502,5t (hvf) 15kn
800359 CBB 776 Esd Rdr RT	**ARIF** **Arif Goksu Muessesesi** **Denizcilik Ticaret ve Sanayi** **A.S.** Istanbul Turkey	**497** 298 940	(BV)	**1967** Celiktrans Deniz Insaat—Istanbul (29) *55,69* 8,62 3,722 8,60 4,12 1 dk len 70	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) Skoda Praha 10kn
721897 Df Esd Rdr RT	**ARIF KAPTAN** **Sadan Bayraktar** Istanbul Turkey	**499** 231 720	AB	**1978** Gemi-is Kolleketif Sirketi—Fener (36) 62,95 8,51 3,701 57,05 8,50 4,14 1 dk	**M General Cargo**	Oil 4SA 6Cy. 492kW (660bhp) Schwermasch. Karl Liebknecht Magdeburg

6523456 CLFL Df Esd Gc Rdr RTm	**ARIGUA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 536		 BV	**1965** S.A. Juliana Const. Gijonesa—Gijon (146) 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side Trawler 3 Ho ER In.528 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Soc. Espanola de Const. Nav.
7920924	**ARIHO** **Seibu Marine Service K.K.** Japan	**135** — —			**1979** Odo Zosen Tekko K.K.—Shimonoseki (260) ... ... 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil Yanmar Diesel Eng. Co. Ltd.
7236842 JEWS 111269 Df Esd Gc Pfd Rdr RT	**ARIISO MARU No. 38** **Takayuki Uozaki** Uozu, Japan Toyama Pref.	**299** 149 —			**1972** Niigata Eng. Co. Ltd.—Niigata (1138) 48,95 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5023980 PJHY Df Gc Pfd RTm/h/v	**ARIKOK** **Bestuurscollege van het Ellandgebled Aruba** Oranjestad Netherlands Antilles	**137** — 80			**1961** Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-I-Ambacht (289) 28,86 7,27 2,807	**M Tug** Der 1(5)	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Fuel 51,0t (d.o.)
5162839 LHMQ Df Esd Rdr RT	**ARIL** ex Irene Frijs-69 **Partrederiet Brodrene Aarseth** Haugesund Norway	**489** 314 950	**✠100A1**	SS 1/76 EL j 1⅛"SQ	**1961**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (968) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 11,9 1 dk RW rf 89 3BH WB330t incl. DK a32t m12t	**M General Cargo** 1 Ho 34,2 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 3 × 10kW 110V d.c. Fuel 30,5t (d.o.)
7361350 OXTH C.823 Df Esd Gc Pfd Rdr RTm/h/v	**ARILD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Sonderborg Denmark	**30 468** 17 322 30 439	**✠100A1** **✠LMC**	 **UMS** EL Mt 2⅞"U3	**1976**-8 Flender Werft A.G.—Luebeck-Siems (611) 223,45(BB) 30,64 11,678 210,07 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 3, 4 & 5 holds len 78 NS 9BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Kvaerner Brug 2 WTB 7,36N/mm² (75kgf/cm²) 6,48N/mm² (66kgf/cm²) sg 0,98N/mm² (10kgf/cm²) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd
7372995 JG3407 116377 Rdr	**ARIMA MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**194** 61 —			**1974** Kanagawa Zosen—Kobe (137) 33,30 8,23 2,388 29,49 8,21 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7850959 JJ3075 118833	**ARIMA MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**193** 73 60			**1967** Hikari Kogyo K.K.—Yokosuka 28,38 2,610 25,00 8,59 3,48 1 dk	**TM Tug**	2 Oil Yanmar Diesel Eng. Co. Ltd.
7373303 JIVX 115742 Df Esd Gc Pfd Rdr RT	**ARIMASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**75 351** 26 049 135 746		 NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1218) 273,03(BB) 44,05 16,104 260,00 44,02 21,80 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.77 032 1 Ha (stl) (12,6 × 13,4) 8 Ha (stl) (each 12,6 × 15,3)	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 320kW 450V a.c. Fuel 7 264,5t-88,5pd
7392907 PCUH Df Esd Gc Pfd Rdr RTm/h/v	**ARINA HOLWERDA** **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**903** 581 1 506		 BV	**1974** Schps. Barkmeijer Stroobos B.V. —Stroobos 65,31 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Gen 2 × 45kW 220/380V 50Hz Fuel 153,0t (d.o.)
7124518 EWDI M-30420	**ARINAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 84		 RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,902 29,32 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7607613 Df Esd Gc Pfd Rdr RT	**ARINBJORN** **Saefinnur H/f** Magnus Bjorsson Iceland	**377** — —		 NV	**1978** Stalvik h.f.—Gardahreppi (26) ... ... 51,21 9,01 4,75 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch.
7363229 EGEF Df Esd Gc Rdr RTm	**ARINKA** **Bilbao Shipping S.A.** Bilbao Spain	**1 124** 802 1 788		 BV	**1974** Ast. de Murueta S.A.—Murueta-Vizcaya (122) 66,55 11,64 4,998 59,54 11,61 6,35 2 dks	**M General Cargo** CSD 1 Ho 39,4 ER G.2 798 B.2 398 1 Ha (stl) (37,1 × 8,0) ER	Oil 4SA 6Cy. 360 × 450 933kW (1 250bhp) Fabrica de San Carlos S.A. Gen 2 × 75kW 1 × 20kW 380V 50Hz a.c. Fuel 87,5t (d.o.)
6406311 Esd Gc Rdr	**ARINYA** **Government of the Republic of the Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —			**1961** Walkers Ltd.—Maryborough (43) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 General Motors Corp.

354424 YZU 486 Esd Rdr T	**ARION** **Aegaleo Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2312) 164,34(BB) 22,92 9,856 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t
420214 ZOG 2 Esd Rdr T	**ARION** ex Nili-75 ex Jamaica Queen-69 ex Nili-67 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**7 851** 3 937 999	**✠100A1** SS 11/75 car ferry **✠LMC** EL dt 2 1/16"SQ	**1965-6** Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (825) 137,12 18,93 5,182 126,40 18,90 13,11 B 87,8 1 dk & S dk with intermediate dk & 4th dk except in mchy. space RW rf 229 Coll BH to intermediate dk 9 to 2nd dk WB538t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 544P Der 2(15)	2 Oil 2SA each 6Cy. 560 × 1000 Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 550kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 406,5t (hvf) 20kn
505703 EHA 2448 Esd Rdr T	**ARION** **Capt. Streithard Schorn** Luebeck Federal Republic of Germany	T.Mk **500** 298 1 205	GL	**1965** Fr. Luerssen Werft—Bremen-Vegesack (363) 72,80 11,51 3,531 65,99 11,43 3,64 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.) 12,25kn
086056 V3296 859 Pfd Tm	**ARION** ex Daniel-66 ex Amalie Essberger-62 **Theo. Bakopoulos Shipping Enterprises Ltd.** Piraeus Greece	**443** 246 574		**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1016) 52,74 9,02 2,591 52,10 9,00 2,80 P 12,5 F 8,3 1 dk RW	**TM Tanker** 10 Ta ER L.860	2 Oil 4SA each 6Cy. 215 × 360 sr geared 298kW (400bhp) Masch. Kiel A.g. Kiel Gen 1 × 34kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd 9kn
024075	**ARION** **Companhia Uniao de Transportes e Abastecimento** George Hue Rio de Janeiro Brazil	**400** 100 —		**1944** Defoe SB. Co.—Bay City, Mi *46,64* 7,12 7,07 1 dk conv Landing Craft —	**TM General Cargo**	4 Oil 2SA each 12Cy. 115 × 140 sr geared to 2 sc. shafts General Motors Corp. Detroit, Mi
7726902 DEGW Esd Rdr RT	**ARION** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**253** — 140	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (145) 29,85 3,601 28,53 8,81 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 330 Atlas-Mak Masch. Kiel 2 Directional propellers fwd 12kn
400886 MKU M11 168 Esd Rdr RT	**ARIRANG** Busan South Korea	**915** 412 304	(AB) (KR)	**1963** Tosa Zosen Tekkosho—Kochi (169) *56,76* 9,56 3,299 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho each 10,5 B.340 2 Ha (each 2,9 × 3,9)	2 Oil 2SA each 4Cy. 300 × 600 1 119kW (1 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 72,0t (d.o.)
042526 WQU 992 Esd Rdr Tm/h/v	**ARIS** **Aris Compania Naviera S.A.** Piraeus Greece	**9 868** 6 257 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2165) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
398177 5XK 730 Esd Pfd RT	**ARIS** ex Port Maria-80 ex Zeitz-68 **Farringdon Shipping Inc.** Monrovia Liberia	**7 870** 4 812 4 256	BV	**1961** Admiralteiskiy Shipyard—Leningrad 145,50 19,21 8,535 138,00 19,17 10,42 1 dk RW rf 254	**M Tanker** 1 Ho 11,7 24 Ta ER G.1 095 B.991 L.12 951 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(4) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12kn
627558 Esd Rdr	**ARIS** **Hellenic Navy** Greece	**3 500** — 650	AB (Class cont.)	**1979** Salamis Shipyard Ltd.—Salamis (127) 100,01 5,201 94,52 14,71 8,01 2 dks	**TM Training Ship**	2 Oil 4SA each 8Cy. 7 460kW (10 000bhp) Atlas-MaK Masch. West Germany
159131 VSS 065 Esd dr	**ARIS** ex Kormoranos-78 ex Challenger S ex Ilsabe Olendorff-69 ex Herman Sauber-60 **Aris Ltd.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**2 491** 1 443 3 464	GL	**1951** Luebecker Flender-Werke AG. —Luebeck-Siems (409) 92,74 13,54 6,109 13,49 6,71 RQD 48,8 F 10,1 1 dk RW	**S General Cargo** G.5 099 B.4 847 4 Ha 6W Der 6(3)	C 4Cy. (2) 400 & (2) 900 × 900 & LP turb 1 268kW (1 700ihp) Lubecker Flender-Werke Lbc Fuel 334,5t (o.f.) 12kn
266491 Esd T	**ARIS** ex Vasilios-79 ex Catina-71 ex Jan Tiedemann-70 ex Ostfriesland-64 **Compania Naviera Royal S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	**424** 283 640	HR	**1951** Martin Jansen Schiffswerft u. Mfbk. —Leer *47,58* 7,52 3,404 7,47 3,92 1 dk RW len 56	**M General Cargo** 1 Ho 31,0 ER G.850 2 Ha (14,0 — × 5,1) ER 3W Der 3(-)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9kn
044922 3295 Esd RTm	**ARIS I** ex Birgit Muller-70 ex Hornsriff-60 **George Koukoulis & Co.** Thessaloniki Greece	**499** 325 816	HR	**1957** J. J. Sietas Schiffsw.—Hamburg (402) 58,78 8,95 3,214 52,71 8,91 3,81 P 12,8 B 9,8 F 5,2 1 dk RW rf nil len 58 & 61	**M General Cargo** 1 Ho 38,4 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 10kW 110V d.c. Fuel 21,0t (d.o.) 9,5kn

5216616 SV3944 5314 Df Esd Rdr RT	**ARIS III** ex Adele-75 ex Madeleine-74 **George Koukoulis & Co.** Piraeus Greece	**499** 266 975	**✠100A1** SS 10/79 Str. nav. ice **✠LMC** EL k	**1956**-10 Lidingoverken K/B A/B Live —Lidingo (23) 60,58 10,06 3,671 54,51 10,00 3,81 P & B 32,0 F 8,0 1 dk rf 102 3BH WB214t	**M General Cargo** 1 Ho ER G.1 566 B.1 410 2 Ha (12,8 × 4,8) (14,0 × 5,7) ER 5W Der 3(3) 2(2)	Oil 2SA 4Cy. 340 × 570 567kW (760bhp) Nydqvist & Holm A/B Fuel 78,0t (d.o.)
5130264 SV4001 5488 Df Esd Rdr RT	**ARIS IV** ex Gesine-75 **George Koukoulis & Co.** Piraeus Greece	**425** 258 910	GL	**1962** Schiffsw. H. Rancke—Hamburg (194) 60,10 9,35 3,639 54,01 9,25 3,71 P & B 37,5 F 7,1 1 dk RW	**M General Cargo** G.1 534 B.1 406 3 Ha (8,5 × 5,0) (10,5 10,5 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 25,5t
5055725 SV4040 6415 Df Esd Gc Rdr RTm	**ARIS V** ex Sea Avon-76 ex Cornish Chieftain-75 ex Realengracht-74 ex Burstah-70 **George Koukoulis & Co.** Piraeus Greece	**1 253** 718 2 156	GL	**1955** Werft Nobiskrug—Rendsburg (582) *85,75* 12,30 4,674 81,01 12,25 7,19 P 19,2 B 7,1 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 26,5 27,8 ER G.4 074 B.3 818 2 Ha (19,5 21,4 × 5,4) ER 8W Der 1(15) 1(10) 7(5)	2 Oil 4SA each 12Cy. 159 × 203 ge to sc. shaft 170kW (228bhp) NE 72 Caterpillar Tractor Co. Gen 1 × 65kW 2 × 46kW 230V Fuel (d.o.)
5381033 SV4176 6585 Df Esd Gc Rdr	**ARIS VI** ex Barrow-77 ex Corinthian Trader-75 ex Aghios Lazaros-73 ex Villegas-70 **George Koukoulis & Co.** Piraeus Greece	*1 216* *464* 1 632	**✠100A1** SS 3/78 Str. nav. ice **✠LMC** EL q HR	**1955**-4 Rolandwerft G.m.b.h.—Bremen (853) 86,72 11,66 4,592 78,03 11,61 7,14 Ba 18,3 F 10,7 1 dk & S dk RW rf 89 Coll BH to S dk 3 to 2nd dk WB464t	**M General Cargo** OSD 2 Ho 17,6 30,4 ER G.3 324 B.3 080 2 Ha (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 with couplings & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Gen 3 × 60kW 220V d.c. Fuel 161,5t (d.o.)
5171919 9VDE 381571 Df Esd Gc Rdr	**ARISCOP STAR** ex Ricky-78 ex Gulf Queen-77 ex Unipacific-76 ex Karana II-74 ex Unity-70 ex Brigantine-68 ex Jessie Maersk-67 ex Jessie Gulwa-61 ex Jessie Maersk-58 **Ariscop Freighters Pte. Ltd.** Singapore Singapore	**4 182** 2 486 6 171	**BS✻** SS 6/77 Ice strengthened **MBS✻** CT4031 C32 S28	**1948**-1 Aalborg Vaerft A/S—Aalborg (83) 109,53 15,55 6,922 101,94 15,24 9,25 F 10,7 2 dks Coll BH to U dk 7 to 2nd dk WB712t	**M General Cargo** 4 Ho 4 TwD G.8 863 B.8 014 4 Ha (stl)	Oil 2SA 5Cy. 620 × 1150 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri AuxB 0,69N/mm² (100lbf/in²) Fuel 646,0t
7529225 D5IN 6344 Df Esd Gc Pfd Rdr RT	**ARISTAGELOS** **Pacific & Gulf Carriers Corp.** Monrovia Liberia	T.Mk **7 089** 4 187 13 531 **9 998** 6 994 16 270	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/58,0U2	**1978**-9 A.G. "Weser" Seebeckwerft —Bremerhaven (1008) 149,79(BB) 21,11 —/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3001T	**M General Cargo** 5 Ho 20,2 17,5 17,5 23,7 18,2 ER 5 TwD ER G.22 305 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,4) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 gea sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 025,0t (hvf)
7119587 J4NY Df Esd Gc Rdr RTv	**ARISTAIOS** ex Caribbean Progress-79 **Transorient Transports Ltd.** Michail A. Karageorgis Lines Corp. Piraeus Greece	**3 822** 1 557 4 084	**✠100A1** SS 1/77 **✠LMC** **UMS** EL z 2⅛"U2	**1972**-3 Robb Caledon Shipbuilders Ltd. —Leith (510) 117,48(BB) 20,58 6,319 104,02 20,30 12,50 F 12,2 2 dks rf 152 NS Coll BH to U dk 2 to 2nd dk WB2550t	**TM RoRo Cargo/General Cargo** - Vehicles Stern door 1 Ho 103,9 1 TwD 52,7 1 Ha (stl) (16,9 × 3,6) ER	2 Vee Oil 4SA each 10Cy. 400 × geared 6 714kW (9 000bhp) Crossley Premier Engines Ltd. Gen 2 × 400kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 614,5t (hvf)
6907652 SWAZ 3620 Df Esd Gc Rdr RT	**ARISTARCHOS** **Pindos Shipping Co. S.A.** Piraeus Greece	**10 009** 6 286 15 146	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2042) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima Harima Aioi Gen 2 × 310kW 1 × 170kW Fuel 1 280,0t
7384118 ENVK M-33412 Df Esd Gc Rdr RT	**ARISTARKH BYELOPOLSKIY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska—Gdansk (B437/08) 139,60(BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho B.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
6906684 FNZA Df Esd Gc Pfd Rdr RT	**ARISTEE** **Societe Navale Caennaise** **(SNC) Anct. G. Lamy &** **Compagnie** Caen France	**7 291** 3 643 10 556	BV	**1969** At. & Ch. de Bretagne—Nantes (114) 141,87 17,86 8,179 133,03 17,81 10,34 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Vee Oil 4SA each 8Cy. 400 × reduction geared to sc. shaft 5 550kW (7 440bhp) At. & Ch. de Bretagne
7108904 J4NZ Df Esd Gc Rdr RT	**ARISTEFS** ex Caribbean Endeavour-79 **Transeast Shipping Ltd.** Michail A. Karageorgis Lines Corp. Piraeus Greece	**3 740** 2 026 5 811	**✠100A1** SS 8/76 **✠LMC** **UMS** EL (Y) 550,0/52,5U2	**1971**-7 J. J. Sietas Schiffsw.—Hamburg (671) 117,23(BB) 20,73 7,144 104,25 20,30 13,11 Ba 18,9 F 11,3 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB5090t incl. DTf324t	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 6 714kW (9 000bhp) Crossley Premier Engines Ltd. Gen 2 × 408kW 2 × 300kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propell
6930154 SWGS 3624 Df Esd Gc Rdr RTm/h/v	**ARISTEUS** **Pindaros Shipping Co. S.A.** Piraeus Greece	**10 009** 6 286 15 175	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2050) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 4 Ho 16,0 32,7 15,2 33,5 G.21 492 B.19 142 6 Ha (stl) (each 9,3 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima Harima Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf)

139612 XHN 468 Esd c Pfd dr Tm/h/v	**ARISTIDES** ex Hafnia-75 **Calliroy Navigation S.A.** Aristides S.S. Co. S.A. Piraeus Greece	**11 374** 6 599 20 209	**100A1** strengthened for heavy cargoes **LMC** EL Dt 2$\frac{7}{16}$"U2 (NV)	SS 10/76	**1963** Uddevallavarvet A/B—Uddevalla (258) 169,40 21,42 9,697 158,73 21,34 12,58 P 49,4 F 16,2 1 dk rf 51 9BH WB7225T incl. Comb. btm & STs in holds Nos. 2-7 1947T and topside tanks in holds 2572T	**M Bulk Carrier** 7 Ho 14,7 14,7 15,6 15,6 15,6 16,2 14,7 ER G.26 924 B.23 674 7 Ha (each 9,7 × 10,5) ER 14W Der 7(10) 7(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla WTAuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)-27,0pd 14,5kn
302647 VTN 370 Esd c Rdr Tm	**ARISTIDES XILAS** ex Ruysdael-68 **Exormisis Shipping Co. S.A.** Piraeus Greece	**6 452** 3 385 10 431	**✠100A1** **✠LMC** EL ct 2$\frac{1}{8}$"SQ	SS 11/76	**1957**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1244) 140,80 18,45 8,122 132,59 18,37 11,82 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB2741t incl. Tunnel tanks 227t DTm344t TwD256t	**M General Cargo** OSD 5 Ho 17,9 17,0 17,9 ER 24,3 18,2 G.16 231 B.14 923 5 Ha (stl) (9,6 9,7 9,7 × 7,0) ER (9,7 9,7 × 7,0) 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 75kW 220V d.c. Fuel 1 079,0t (hvf) 14kn
014082 YRS 443 Esd c Rdr Tm/h	**ARISTIDIS** ex Amelie Thyssen-72 **Amelia Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**6 561** 3 829 12 800 **9 433** 6 211 14 580	**✠100A1** **✠LMC** EL ht 2$\frac{3}{8}$"SQ (GL)	SS 4/79	**1957**-6 Blohm & Voss A.G.—Hamburg (795) 160,53 20,10 8,052/9,100 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5616t incl. DTm1070t DTf654t TwD1085t	**M General Cargo** OSD/CSD 5P 6 Ho 11,9 13,5 13,5 11,2 13,5 11,2 ER G.20 466 B.18 990 6 Ha (stl) (11,8 13,5 13,5 11,2 13,5 11,2 × 8,9) ER 12W Der 1(30) 1(20) 8(5) 4(3-5) 2(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg AuxB (Comp) 0,79N/mm² (114lbf/in²) Gen 3 × 213kW 400V 50Hz a.c. Fuel 917,5t (hvf) 14,5kn
7049380 WY4413 514963	**ARISTOCRAT** **Clark W. Stockbridge** Philadelphia, Pa United States of America	**129** 87 —			**1968** Master Marine Inc.—Bayou la Batre, Al *23,38* 6,71 3,51	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7323827 541876	**ARISTOCRAT** **Jack Dantignac** Tampa, Fl United States of America	**107** 73 —			**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7109659 KKE 595 Esd Rdr RT	**ARISTOFANE** ex Eschilo **Leonardo e Gaspare Asaro** Trapani Italy	**182** 88 —			**1970** Cant. Nav. M. Morini & C.—Ancona (120) 29,60 6,94 2,598 26,80 6,81 3,41 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 336kW (450bhp) Motorenw. Mannheim Mannheim 10kn
177781 SWJI 3848 Esd Gc Rdr RTm	**ARISTOFILOS** ex Justinian-70 **Phaedon Shipping Co. S.A.** Piraeus Greece	**10 609** 6 842 16 267	NV		**1957** A.G. "Weser"—Bremen (1304) 159,01 19,94 9,564 147,83 19,89 12,65 F 15,9 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,7 21,7 G.23 147 B.21 475 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 200kW 1 × 50kW 450V 60Hz a.c. Fuel 1 070,0t (hvf) 14,5kn
401015 YPD 183 Esd c Rdr T	**ARISTOTELES** ex Carmen Vita-75 ex Aristoteles-75 ex Parramatta-63 **Doric Shipping Co S.A.** Lamina Navigation Co. Ltd. Piraeus Greece	T.Mk **4 666** 2 689 9 266	**✠100A1** with fbd DTm—oil FP above 65,5°C. or veg. oil **✠LMC** EL at	SS 6/77	**1944**-2 Eriksbergs M/V A/B—Goteborg (320) 131,73 17,25 7,849 123,45 17,23 11,82 F 11,9 1 dk & S dk RW DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB3242t incl. Tunnel tanks 324t DT1125t	**M General Cargo** OSD G.15 888 B.14 534 12W Der 2(15)	Oil 2SA 6Cy. 740 × 1400 3 245kW (4 350bhp) B&W Eriksbergs M/V A/B Goteborg db 0,69N/mm² (100lbf/in²) Fuel 1 557,5t 14kn
			REPAIRS REQUIRED — CLASS SUSPENDED 16/9/78				
132406 LCX 807 Esd c Pfd dr Tm/h/v	**ARISTOTELES** ex Pina I-73 ex Belloria-73 ex Gloria-67 **Matagre Cia. Naviera S.A.** Monrovia Liberia	**4 305** 2 566 6 149	**100A1** **LMC** EL S 2$\frac{1}{8}$"WI (GL)	SS 1/74	**1952** Luebecker Flender-Werke AG.—Luebeck-Siems (422) 115,58 16,08 7,011 106,38 16,01 9,30 B 22,0 F 9,2 2 dks RW rf 102 7BH WB878T	**M General Cargo** CSD 4P 5 Ho 13,7 16,1 14,6 15,5 15,8 G.9 443 B.8 960 5 Ha (stl) (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W Der 1(30) 1(15) 8(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Krupps Waggon & Masch. Ham Gen 3 × 85kW 220V d.c. Fuel 477,5t (d.o.) 13kn
			DELETE CLASS **DAMAGED BY STRANDING 11/77 — CLASS SUSPENDED**				
044702 BOP 21333 Esd c Rdr T	**ARISTOTELIS** ex Eurotrader-78 ex Panaghia Eleousa-76 ex Bintang-70 **Conqueror Marine Co. Ltd.** Limassol Cyprus	**8 274** 4 995 10 898	BV		**1950** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (411) 140,82 18,04 8,421 17,99 P 18,6 F 14,4 2 dks	**M General Cargo** Ref G.16 188 B.15 076 In.592 6 Ha (7,2 10,6 10,6 9,3 9,3 × 6,1) (4,1 × 4,5) 18W Der 1(30) 4(5-10) 4(5) 10(3-5)	Oil 2DA 6Cy. 720 × 1200 4 774kW (6 400bhp) Nederlandsche Dok Maats. Amsterdam Fuel 818,0t 15kn
515394 V3935 635 Esd dr Tm/v	**ARISTOTELIS** ex Breevoort-77 ex Flynderborg-70 **Halkis Shipping Ltd.** Piraeus Greece	**1 409** 743 2 184	BV		**1965** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (777) 80,68 11,84 4,998 71,20 11,80 5,69 1 dk rf nil	**M General Cargo** 1 Ho 44,6 ER G.2 775 B.2 633 2 Ha (stl) (each 16,8 × 6,3) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 64kW 380V 50Hz a.c. Fuel (d.o.)
233573 165-L Esd c Pfd dr RTm	**ARISTOTLE** ex Methane Pioneer-67 ex Normarti-58 ex Don Aurelio-51 ex Marline Hitch-46 **Antarctic Gas Inc.** Panama Panama	**4 693** 2 898 4 907	Classed LR until 14/2/75 (AB)		**1945** W. Butler Shipbuilders Inc.—Duluth, Mn (344) 103,26 15,35 7,176 97,95 15,24 12,50 P 27,5 F 12,5 1 dk U dk raised 3,7m btwn P&F59,1m rf nil conv General Cargo 58 conv LNG Ref. Liquefied Gas Carrier —	**M Liquefied Gas Carrier** LNG Storage Ref. 5 Ta (alu) ER L.(gas) 5 125	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 110/220V d.c. Fuel 350,5t (d.o.) 11,5kn

7522318 5LJV 5590 Df Esd Gc Pfd Rdr RT	**ARISTOTLE S. ONASSIS** ex Universe Frontier-77 **Southport Maritime Corp.** Monrovia Liberia	**125 465** 104 958 269 574	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2506) 337,02 21,002 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Hea Japan
7378262 JJ2964 115986 Rdr	**ARITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**273** 102 107		**1974** Towa Zosen K.K.—Shimonoseki (469) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo
7406978 Esd Rdr RT	**ARITAKA** **Government of The Republic of Guyana (Ministry of Works & Shipping)** Georgetown, Dem. Guyana	**82** — —	✠100A1 tug ✠LMC EL C $\frac{11}{16}$"WI	**1977**-2 Guyana National Eng. Corp. Ltd.—Georgetown, Demerara (109) 22,13 6,91 2,318 19,54 6,72 3,05 RFD 5,5 1 dk rf 356 4BH WB6T **ANNUAL SURVEY OVERDUE — CLASS SUSPENDED 21/12/78**	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 137 × 165 geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers
6927236 UMRV M-6135 Df Esd Rdr RT	**ARIYEL** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**600** 244 315	RS	**1967** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 E made65 fitted67 Schwermasch. Karl Liebknecht Mag
5047986 FNWS Df Esd Gc Rdr RTm/h	**ARIZE** ex Sinoe-75 ex Bongo-71 **Petromer** Bordeaux France	**2 201** 1 016 3 070	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5062) 96,02 12,96 5,320 87,79 12,91 5,80 P 26,6 F 10,7 1 dk RW rf 102	**M Tanker** Wine Veg. oil Mchy.aft 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 400 × 460 2 193kW (2 940bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Co Gen 2 × 148kW 380V 50Hz a.c. Fuel 176,0t (d.o.)
5110240 LKSZ Df Esd RTh	**ARIZONA** ex Geirodd-75 ex Everard Christina-64 **Anders Stonghaugen P/R** Kopervik Norway	**230** 108 250	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 37,27 7,01 3,576 33,79 6,96 RW	**M Fishing** Side Trawler 1 Ho 15,7 1 Ha (9,6 × 3,1) 1W Der 1(3)	Oil 2SA 6Cy. 310 × 490 649kW (870bhp) NE made65 fitted Alpha-Diesel A/S Frede Gen 1 × 68kW 220V 2 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.)
5024350 JNIA 74704 Df Esd Gc Pfd Rdr RT	**ARIZONA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**9 049** 5 258 11 762	NK (AB)	**1956** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (875) 156,22 19,46 9,119 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho DT G.16 838 B.15 518 In.181 6 Ha (stl) (7,5 × 6,1) (12,6 11,3 8,0 14,5 × 7,0) (7,9 × 6,1) 18W Der 2(25) 4(15) 12(5)	Oil 2SA 10Cy. 760 × 1550 8 579kW (11 500bhp) Mitsubishi Heavy Ind. Reorg. Gen 3 × 250kW 445V a.c. Fuel 1 746,5t-42,5pd
5024398 VTKS 196650	**ARJUN** **Bombay Port Trust** Bombay India	**250** — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bombay (155) 32,77 9,17 3,734	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Fuel (o.f.)
7409499 RT	**ARJUNA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**227** 99 250	AB	**1975** P.T. Adiguna Shipyard—Jakarta (39) 39,58 1,474 36,43 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co.
5401027 AQFC 191083 Df Esd RT	**ARK AL-FARUQUE** **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**730** 361 —	✠100A1 SS 6/73 mouths of the Ganges service & to Chittagong ✠LMC EL j	**1962**-11 Brooke Marine Ltd.—Lowestoft (295) 53,65 9,17 2,985 48,77 9,15 3,89 1 dk & Shade dk RW rf 152 NS 2BH to shade dk 3 to 2nd dk WB227t **SURVEYS OVERDUE—CLASS SUSPENDED 23/3/73**	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse gear 739kW (990bhp) Lister Blackstone Mar. Ltd.
5130020 AQFQ 191097 Df Esd	**ARK AL-HUSSAIN** ex Gert Seyd-65 ex Walther Lass-60 **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**496** 301 —	(GL)	**1959** Klahn-Werft—West Berlin *54,20* 9,02 3,71 F 6,1 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz
5331923 OIDF 1512 Df Esd Gc Pfd Rdr	**ARKADIA** ex Slesvig-74 **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**13 393** 7 468 21 075	✠100A1 SS 4/78 strenthened for heavy cargoes Str. nav. ice ✠LMC EL it $2\frac{7}{16}$"SQ	**1959**-11 Luebecker Flender-Werke AG.—Luebeck-Siems (506) 176,79 20,25 9,894 165,21 20,21 13,21 P 28,1 F 15,6 1 dk rf 51 len 64 9BH WB6721t incl. Topside tanks in holds 2377t DTf500t	**M Bulk Carrier** 6 Ho ER G.20 967 6 Ha (12,5 13,9 13,9 13,9 13,9 13,9 × 9,9) ER	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Frd. Krupp A.G. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 006,0t (hvf)
5011456 SVSF 3960 Df Esd Rdr RT	**ARKADIA** ex Alize-71 ex Benno-60 ex Mexphalte ex Paquita **Greek Tankershipping Co. Ltd.** Piraeus Greece	**2 691** 1 347 3 002	BV HR ✠ HeCls. BC	**1928**-11 Sir J. Laing & Sons Ltd.—Sunderland *95,35* 15,30 3,963 15,24 4,65 P 28,7 F 15,3 1 dk R	**TM Tanker** 11 Ta ER L.4 334 Der 1(3)	2 Oil 4SA each 6Cy. 385 × 580 1 492kW (2 000bhp) NE 55 Masch. Kiel A.g. Fuel 487,5t (d.o.)-8,0pd

514821 NBD -28104 t Esd c Pfd dr RT	**ARKADIY GAYDAR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste "Uljanik"—Pula (252) 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,0 11,9 × 11,0) ER (10,3 × 9,5) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
851322 GSG -1967	**ARKADIY GAYDAR** **U.S.S.R.** Vladivostok U.S.S.R.	**115** — 16	(RS)	**1954** ....People's Republic of China 26,93 5,29 1,920 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 65 U.S.S.R. Fuel (d.o.) 11kn
211311 EZJ -31041 t Esd c Pfd dr RT	**ARKADIY KAMANIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (329) 105,62 15,65 5,271/6,771 96,02 15,60 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) (9,9 × 7,0) ER 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
357074 BOW 200 Esd Pfd dr RT	**ARKANDROS** **Navegadora Reinante Armadora S.A.** Monrovia Liberia	**8 826** 6 071 15 122	AB	**1975** Jurong Shipyard Ltd.—Singapore (1011) 143,39 9,033 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 13,5kn
371806 ALN 7991 Esd RT	**ARKANSAS** ex Arcansas-71 ex Tyr-65 **Anders Stonghaugen P/R** Haugesund Norway	**106** 37 —	NV	**1961** A/B Marstrands M/V—Marstrands (42) 26,09 6,74 3,252 23,58 6,71 3,61 1 dk BK 196	**M Fishing** Side-fishing Ice strengthened Mchy.aft 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) NE 76 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd
7213072 ROE 112277 Esd Rdr T	**ARKAS** **Taiheiyo Enkai Ferry K.K.** Nagoya, Aichi Pref. Japan	**9 964** 5 296 3 557		**1972** Setoda Zosensho—Setoda (249) 167,24 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** Vehicles 925P	2 Oil 4SA each 18Cy. 450 × 540 14 025kW (18 800bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 720kW 450V a.c. Fuel 630,0t 21kn
7320538 EGRA 335 Gc dr RTh	**ARKETAS** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 073	**✠100A1** SS 4/77 **✠LMC** EL J 1$\frac{3}{16}$"U1	**1973**-6 Ast. de Murueta S.A.—Murueta-Vizcaya (114) 59,67 10,338/3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 12kn
022168 BPE -26472 Esd Rdr	**ARKHANGELSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 5 129	RS	**1959** Stocznia Gdanska—Gdansk (B31/63) 108,51 14,64 6,639 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 400 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
860347 LCQ -24405	**ARKHANGELSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	RS	**1955** ....East Germany 38,51 7,37 2,699 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
022170 YOD -26507 Esd Rdr T	**ARKHANGELSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1961** Stocznia Gdanska—Gdansk (B514/09) 123,93 16,74 7,240 114,99 16,13 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn
810426	**ARKHIMED** **U.S.S.R.** U.S.S.R.	**5 680** 2 048 3 541	RS (Class cont.)	**1979** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B400/03) 119,00 6,501 107,45 17,51 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 2SA 6Cy. 400 × 480 geared to sc. shaft 5 371kW (7 200bhp) Sulzer ZUT "Zgoda" Poland 15kn
521472 IR -27609 Esd Rdr T	**ARKHIP KUINDZHI** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 160** 2 970 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,209 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
851413 NLA -22151	**ARKHIPELAG** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 NE 63 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn

6810847 EIKT 401736 Df Esd Rdr RTm	**ARKLOW BRIDGE** ex Constance-77 **Vale Shipping Ltd.** Dublin Irish Republic	**500** 317 833	✠**100A1** SS 9/77 ✠**LMC** EL I 15/16"U2	**1968**-4 Scheeps. "Voorwaarts"- —Martenshoek (198) 57,69 9,07 3,506 51,85 8,96 4,04 P 13,8 F 7,7 1 dk rf nil 3BH WB268t	**M General Cargo** 1 Ho 35,9 ER G.1 104 B.1 019 1 Ha (stl) (28,0 × 5,4) ER 2W Der 2(3)	Vee Oil 2SA 6Cy. 220 × 380 418kW (560bhp) Appingedammer Brans Gen 2 × 8kW 1 × 6kW 110V d.c. Fuel 61,0t (d.o.)
7368994 EIFL 401310 Df Esd Gc Pfd Rdr RTm/v	**ARKLOW DAWN** Launched as Annemor **Bay Shipping Ltd.** Dublin Irish Republic	**943** 629 1 420	NV	**1973** Johan Drage A/S—Rognan (370) 60,91 9,56 4,312 55,68 9,50 5,26 P & B 9,2 F 6,8 1 dk	**M General Cargo** 1 Ho 41,7 ER B.1 982 2 Ha (stl) (18,6 16,2 × 7,3) ER 2W Der 2(3)	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6710839 EIMB 401856 Df Esd Rdr RT	**ARKLOW DAY** ex Nordic Clover-78 ex Nordic Proctor-75 ex Knudsvig-70 **Bay Shipping Ltd.** Dublin Irish Republic	**399** 243 786	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (53) 52,61 9,83 3,410 47,33 9,81 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (22,5 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd
5408295 EIDN 401164 Df Esd Rdr RT	**ARKLOW VALE** ex Glenbrook-77 ex Arklow Vale-72 ex Torquay-72 ex Roscrea-64 **Vale Shipping Ltd.** Cork Irish Republic	**443** 219 620	✠**100A1** SS 8/79 ✠**LMC** EL g 1"SQ	**1963**-3 Schps. "Hoogezand" J. Bodewes —Hoogezand (110) 50,86 8,26 3,283 46,31 8,16 3,61 RAD 12,2 F 7,7 1 dk RW rf 102 3BH WB131t	**M General Cargo** 1 Ho 28,9 ER G.807 2W Der 1(5) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 373kW (500bhp) Appingedammer Brans Fuel 29,5t
5024776 DCCT Df Esd	**ARKONA** ex Armin-68 **Reinhold Becker** Heiligenhafen Federal Republic of Germany	**209** 104 290	(GL)	**1928** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn *36,18* 6,10 2,420 2,80 RQD 8,6 F 4,3 1 dk R len 37	**M General Cargo** G.415 2 Ha	Oil 4SA 6Cy. 260 × 340 187kW (250bhp) NE 47 Motorenw. Mannheim
5410248 UVXT M-27570 Df Esd Gc Rdr RT	**ARKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**2 433** 872 1 460	RS	**1963** .............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made60 Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller
7017442 DLHN Df Esd Gc Rdr RTh/v	**ARKTIC** ex Bell Vigilant-78 Launched as Arktic **Partenreederei m.s. 'Bell Vigilant'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	**500** 338 1 480	GL	**1970** Rolandwerft G.m.b.h.—Bremen (974) 80,83 12,43 3,728 74,02 12,30 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,6 9,2 ER G.2 900 B.2 665 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Gen 2 × 100kW 1 × 50kW 220/380V 50Hz a.c. Fuel 122,0t (d.o.)
7429061 UKTY M-33501 Df Esd Gc Rdr RT	**ARKTIKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**18 172** 3 018 4 096	RS	**1974** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,00 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3)	4 S Turb 55 950kW (75 000shp) gen & 3 sc. shafts 2 NR
7125081 EWWJ M-30587 Df Esd Gc Rdr RT	**ARKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 161** 3 861 9 995	RS	**1971** Stocznia Gdanska—Gdansk (B69/20) 164,01 21,34 8,251 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska
6851346 UWYE M-20082	**ARKTIKA** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**257** 91 112	RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,32 2,799 34,98 3,48	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Cr 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7018628 DICL Df Esd Gc Rdr RT	**ARKTIS** ex Tor Timber-75 ex Arktis-72 **Partenreederei m.s. 'Arktis'** Reimer Wolter Hamburg Federal Republic of Germany	T.Mk **498** 371 1 370	GL	**1970** Husumer Schiffsw.—Husum (1292) 76,31 12,07 3,950 68,28 11,92 6,41 2 dks	**M General Cargo** Portable guides Mchy.aft TEU 72 C.Ho 10/20' (30') 15/40' C.Dk 16/20' (30') 8/40'	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz
7822419 KY129 Df Esd Gc Pfd Rdr RT	**ARKTOS II** **C. Murray & partners** Kirkcaldy United Kingdom	**110** — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (045) 25,91 6,74 2,477 22,99 6,71 3,38 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared shaft 421kW (565bhp) Caterpillar Tractor Co.
7041338 UVLP M-21590 Df Esd Gc Pfd Rdr RT	**ARKTUR** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 231** 606 1 697	RS (RI)	**1971** Cant. Nav. Solimano—Savona (44) 68,89 11,03 4,599 63,40 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 033	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) E made68 Motorenw. Mannheim

851358 ZOG -21639	**ARKTUR** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**255** 88 134	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,35 2,999 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
630713	**ARLAND** ex Chidori-79 ex Myotoku Maru No. 1-79 **Arce Shipping Corp.** Panama	**994** 641 2 612	NK	**1968** Watanabe Zosen K.K.—Hakata 65,54 11,00 5,398 60,00 10,98 5,49 1 dk	**M Tanker** Mchy.aft L.8 190	Oil 1 343kW (1 800bhp) Nippon Hatsudoki Japan Gen 2 × 80kW 12kn
626396 EMD Esd Pfd RT	**ARLBERG** ex Star Abadan-79 ex Arlberg-78 **Osterreichischer Lloyd G.m.b.H.** Fisser & van Doornum Vienna Austria	**26 844** 18 948 44 600	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** UMS EL M† 632,5/73,0U3	**1978**-9 Gotaverken Arendal AB—Arendal, Goteborg (902) 191,32 32,31 11,300 185,58 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb. top, btm & STs in holds 9549T, No. 4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.59 872 TEU 1500 7 Ha (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W A/B Gotaverken Goteborg AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c.
722064 GWS 19741 Pfd RTm	**ARLENE E. MELLON** ex Unifox-69 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**651** 322 391	✠Classed LR until 10/69	**1967**-9 Marine Industries Ltd.—Sorel, P.Q. (375) 50,75 9,28 4,395 43,01 9,24 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 1 Ho 14,3 ER 3 Ha (stl) (1,5 1,5 × 1,0) (1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 15kn
804441 URH Esd Rdr T	**ARLIL** **Mogens I. K. Kristensen P/R** Aeroskobing Denmark	**299** 162 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (106) 49,71 8,34 3,455 44,46 8,28 5,52 P - 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd
644611 73728	**ARLINE SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**151** 103 —		**1976** Marine Builders Inc.—Halls Mill Creek, Al *23,75* 7,32 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 263kW (353bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
165001 XTT 44870 Esd T	**ARLINGHAM** ex Isle of Harris-65 ex Zeearend-58 ex Tramp-56 ex Atlantis-56 ex Frejo-51 ex Mr. Harm Smeenge-46 **C. St. B. Sylvester** Kingstown St. Vincent	**268** 146 320	(BV)	**1934** Gebr. van Diepen—Waterhuizen (810) *37,13* 6,79 2,490 6,74 2,75 1 dk R	**M General Cargo** 1 Ho 20,9 ER G.473 B.442 2 Ha (8,9 6,4 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 240 × 360 149kW (200bhp) Appingedammer Brans Appingedam Fuel 10,0t (d.o.) 8kn
355204 VGX 87534 Esd Rdr	**ARLINGTON** ex Ashington-78 ex Tennyson-68 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 894** 2 176 5 720	✠**100A1** SS 6/77 ✠**LMC** EL v	**1957**-2 Henry Robb Ltd.—Leith (449) 108,69 15,40 6,649 102,11 15,24 8,08 P 26,3 F 12,8 1 dk RW rf 102 NS 5BH WB1546t incl. DTsm102t	**M General Cargo** 2 Ho 32,3 32,9 ER G.7 365 B.7 045 4 Ha (stl) (each 11,1 × 8,5) ER 8W Der 8(5)	Oil 2SA 5Cy. 560 × 1000 1 492kW (2 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 106kW 220V d.c. Fuel 296,5t (d.o.) 11kn
403785 Gc dr	**ARLUNYA** **Government of the Republic of the Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1963** Walkers Ltd.—Maryborough (44) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 General Motors Corp. Detroit, Mi
329895 FHF 7887 Esd RT	**ARLYUK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**564** 212 323	RS	**1973** ............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
024556 GS 81	**ARMA** **Giuseppe Lubrano** Napoli Italy	**492** 252 685		**1948** Cant. Nav. Arma di Taggia—Arma di Taggia 50,32 9,43 43,82 9,38 4,81 P 11,0 RQD 6,1 F 8,9 1 dk	**Wood M General Cargo** Mchy.aft 2 Ho G.850	Oil 2DA 6Cy. 260 × 450 336kW (450bhp) E made45 fitted48 S.A. Fiat S.G.M. Turino Fuel 24,5t
195501 22927 RT	**ARMA-NILAD** ex Konan Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**719** 343 260		**1959** Mitsubishi Zosen K.K.—Shimonoseki (534) 57,99 8,84 3,201 51,49 8,79 3,99 1 dk	**M Ferry/General Cargo** 180P 2 Ho ER G.411 B.371 2 Ha (4,1 3,5 × 2,5) ER	Oil 4SA 7Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V d.c. Fuel 57,0t-5,5pd 14kn
302836 UD Esd RT	**ARMADA MARINER** ex Dicky-79 ex Kraftka-75 **Rederij Kwekkeboom & Slagter** Amons & Co. Veere Netherlands	T.Mk **491** 313 1 168 **1 112** 755 1 890	✠**100A1** SS 6/78 Ice Class 2 or 3 at draughts not exceeding 3,816m & 5,016m respectively ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1966**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (983) 72,95 12,12 3,817/5,017 65,23 12,02 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Fuel 73,0t 11kn

6614920 P3LJ Df Esd Gc Rdr RT	**ARMADA MEDLINER** ex Spyros G. II-79 ex Oostereems-79 ex Ionian-77 ex Oostereems-72 ex Ionian-71 ex Oostereems-69 **Spyrtenko Shipping Co. Ltd.** Limassol Cyprus	T.Mk **567** 341 1 085 **1 404** 828 1 524	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (781) 83,50 11,26 3,645/4,299 74,99 11,21 6,86 P 18,9 B 11,3 F 11,0 2 dks	**M General Cargo** 1 Ho 48,6 ER G.3 071 B.2 811 4 Ha (9,6 8,9 10,2 8,9 × 6,0) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Gen 3 × 80kW 1 × 4kW 380/22 Fuel 203,0t (d.o.)
7022447 GOOZ 341046 Df Esd Gc Pfd Rdr RTm/v	**ARMADALE** **Australind Steam Shipping Co. Ltd.** London United Kingdom	T.Mk **7 182** 4 086 12 802 **10 328** 6 184 15 291	✠**100A1** SS 1/79 ✠**LMC** EL C† 2⅜"U2	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (866) 160,05 21,39 8,249/9,208 152,41 21,34 12,58 F 13,8 2 dks RW rf nil NS 7BH to U dk 2 to 2nd dk WB4040t incl. DTf1668t Tunnel tanks 383t	**M General Cargo** 6 Ho 22,1 12,1 9,9 22,8 23,6 23,6 G.21 985 B.20 052 5 Ha (stl) (11,6 × 7,3) (14,4 14,4 14,4 11,4 × 8,5) 6W Cr 3(26) 2(16) Der 6(10)	Oil 2SA 4Cy. 760 × 2180 7 460kW (10 000bhp) Doxford & Sunderland Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 425kW 440V 60Hz a.c. Fuel 1 458,0t (hvf)
6722636 1908 RTm	**ARMADORES II** ex Molosso-64 ex Esso Standard II-61 ex ST 741 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**137** 39 —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (25) *26,22* 7,01 2,921 24,67 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch Sulzer Gen 2 × 25kW 110V d.c. Fuel 32,5t (d.o.)
5050220 Df RTm	**ARMAGHAN** ex Bram-77 **Mohammad B. Morsheddi** Khorramshahr Iran	**398** 224 570	✠**100A1** SS 4/74 ✠**LMC** EL g	**1956**-1 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (275) 49,54 8,26 3,175 45,01 8,16 3,20 P 11,9 RQD 16,2 F 8,0 1 dk R rf nil 3BH WB201t	**M General Cargo** 1 Ho 27,5 ER G.850 B.821 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Gen 2 110V d.c. Fuel 44,5t (d.o.)

SURVEYS OVERDUE — CLASS SUSPENDED 11/11/77

5024594	**ARMAGNAC-BIGORRE** **Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.)** Pointe Noire People's Republic of Congo	**104** 18 —		**1950** Ch. A. Dupret—Gujan Mestras *21,98* 6,20	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 230 × 300 261kW (350bhp) Ets. Jean Crepelle
5024609 UYBO M-26486 Df Esd Gc Rdr RT	**ARMAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**10 033** 4 659 9 900	RS	**1961** Stocznia Gdanska—Gdansk (B62/10) 155,12 20,05 8,200 142,02 19,97 11,64 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.10 206 5 Ha (each 6,0 × 3,9) 12W Der 1(25) 10(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220 Fuel (o.f.)
7366192 GUWL 365782 Df Esd Gc Pfd Rdr RT	**ARMANA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**393** 156 737	✠**100A1** stern trawler ✠**LMC** **UMS** EL (H) ⅞"U2	**1976**-5 Drypool Eng. & D.D. Co. Ltd.—Hull (1563) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 5BH WB41T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.)
5024611 ZSOY 350598 Df Esd Rdr RTm	**ARMANA** **Irvin & Johnson Ltd.** Cape Town South Africa	**390** 138 —	✠Classed LR until 11/68	**1962**-3 Goole SB. & Repairing Co. Ltd. —Goole (530) *42,56* 8,64 41,84 8,54 4,35 F 8,6 RW rf 533 BK 178	**M Fishing** Side Trawler 1 Ho 12,6 4 Ha (stl) (2,7 2,7 1,5 × 1,0) (1,1 × 0,9)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees, Bickerton & Dam Gen 2 × 40kW 110V d.c. Fuel (d.o.)
6709206 6ZYL 2713 Df Esd Gc Pfd Rdr RT	**ARMAND HAMMER** ex Margaret C. Mosher-68 **Space Marine Transport Co.** Nederlandse Norness Scheepv. Maats. N.V. Monrovia Liberia	**43 897** 32 380 75 416	AB	**1967** Mitsubishi Heavy Industry Ltd. —Nagasaki (1636) 232,49(BB) 36,05 13,132 228,66 36,01 19,11 F 19,2 1 dk rf 38	**M Ore/Oil Carrier** 3 Ho 8 Ta ER L.93 474 8 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 1 × 600kW 2 × 500kW Fuel 4 922,5t
6810134 Esd Pfd Rdr RTv	**ARMANDO MESTRE** ex Saumonards-74 ex Jens Rohde-73 ex Jens Grau-71 **Government of The Republic of Cuba** Habana Cuba	**345** 170 561	(BV)	**1968** Hermann Surken.—Papenburg (S.204) 49,94 8,67 2,947 45,09 8,64 3,61 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER 1 Ha (14,4 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Gen 2 × 40kW 380V 50Hz a.c. Fuel (d.o.)
7029768 ITAN 675 Esd Pfd Rdr RT	**ARMANDO NERI** **Comm. Tito Neri** Livorno Italy	**166** 43 —	RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (89) 27,84 7,35 3,252 25,02 7,32 4,02 1 dk	**M Tug**	Oil 2SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg
5410107 YXFP Df Esd Gc Rdr	**ARMANDO REVERON** ex Alefani-76 ex Alhena-74 **Compania Anonima Naviera de Transporte y Turismo (TRANSYTUR)** Maracaibo Venezuela	T.Mk **1 357** 591 2 243 **2 245** 1 184 3 152	GL	Adler Werft G.m.b.H.—Bremen (27) Len & Cmpl.**1963** A.G. "Weser" Werk Seebeck—Bremerhaven *86,39* 13,29 5,030/6,027 13,21 7,40 B 19,6 F 13,8 2 dks RW len 67	**M General Cargo** 2 Ho ER G.4 367 B.4 035 2 Ha (stl) (14,4 16,7 × 6,0) ER 4W Cr 2(3) Der 1(20) 4(5)	Oil 2SA 5Cy. 520 × 960 1 473kW (1 975bhp) Borsig A.G. Fuel 166,5t
5024659 SUCA 19 Df Esd Gc Rdr RT	**ARMANT** ex Vittoria Maria G.-53 ex Erik Banck-50 **The Egyptian Navigation Co.** Alexandria Egypt	**2 312** 1 132 3 526	AB ✠Classed LR until 2/57	**1948**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1215) 102,27 14,36 5,804 94,49 14,28 P 7,1 F 9,2 1 dk & S dk RW rf nil	**S General Cargo** OSD 3 Ho G.6 481 B.6 017 5 Ha 10W Der 2(15)	T 3Cy. 508 813 & 1473 × 1 119kW (1 500ihp) Cen. Mar. E. Wks Gen 2 × 30kW 1 × 10kW Fuel 305,0t (o.f.)

044550 OY 12328 Esd r RT	**ARMATURSHCHIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**631** 223 320	RS	**1969** ............U.S.S.R. 54,21 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
024726 FWI 26086 Esd Rdr	**ARMAVIR** **U.S.S.R.** Astrakhan U.S.S.R.	**670** 301 257	(RS)	**1958** Stocznia im. Komuny Paryskiej —Gdynia (B14/106) 59,24 9,02 4,319 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ice strengthened 1 Ho G.290 1 Ha (1,5 × 1,5) 2W Der 2(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
851360 OR 21678	**ARMAVIR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**255** 88 134	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,29 3,020 34,98 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.397 4 Ha (each 1,1 × 1,0) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
630048 WTR 12474	**ARMAVIR** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
024738 E6279 65621 Gc r	**ARMCO** **Oglebay Norton Co.** Wilmington, De United States of America	**13 827** 10 823 26 773	AB	**1953** American SB. Co.—Lorain, Oh (870) 233,79 21,39 7,621 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Electric Co. Pbg Gen 2 × 400kW Fuel 540,5t (o.f.) 16,5kn
057084 V3300 472 Esd T	**ARMENISTIS** ex Scaldia Trader-73 ex Cadans-69 **N. Gaglias & Theano N. Metaxas** Piraeus Greece	**495** 276 935	✠**100A1** SS 1/79 ✠**LMC** EL j	**1958**-9 N.V. Bodewes Schps. —Martenshoek (436) 60,20 9,33 3,595 55,02 9,20 4,09 P 16,2 F 11,9 1 dk RW rf 76 3BH WB313t incl. Dkm12t Dkf30t	**M General Cargo** 1 Ho 37,9 ER G.1 152 B.1 070 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam Fuel 80,5t (d.o.) 10kn
024752 DUY 26935 Esd c Rdr Tm	**ARMENIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 169** 2 323 1 355	RS	**1963** VEB Mathias-Thesen-Werft—Wismar (117) 122,15 16,03 5,261 110,01 15,96 7,62 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 18,75kn
023776 VOG 30393 Esd c Pfd dr RT	**ARMENIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (296) 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
424164 Esd c Pfd dr RT	**ARMENTEIRA** **Conservacion de Alimentados S.A. (COALSA)** La Coruna Spain	**262** 113 272	BV	**1975** S.A. Balenciaga—Zumaya (246) 38,13 8,03 30,99 8,01 6,00 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
024764 MBR 321 Esd d RTm	**ARMIDE** **Valentin Naveos** Lorient France	**185** 48 —	(BV)	**1955** Ch. Nav. de la Pallice—La Rochelle —Pallice (5028) 35,41 6,71 3,696 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) 1W Der 1(2)	Oil 4SA 6Cy. 290 × 360 313kW (420bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 41,5t (d.o.) 11kn
314400 HL 94 Esd c Pfd r RTv	**ARMONIA** **Hemisphere Navigation Corp.** Piraeus Greece	**23 144** 16 967 41 052	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (322) 183,65(BB) 27,67 12,101 173,01 27,60 17,00 P 11,3 F 5,2 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,5 27,8 27,9 27,9 27,1 ER G.53 674 B.44 949 5 Ha (stl) (10,4 18,1 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 420kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 235,5t (hvf) 15kn
024790 IX 3 Esd Rdr Th/v	**ARMONIA** **Compania Armonia de Navegacion S.A.** Chios Greece	**9 443** 5 991 14 519	✠Classed LR until 4/2/77	**1961**-7 Forges & Ch. de La Mediterranee —La Seyne (1348) 141,18 18,67 9,570 133,86 18,64 12,37 P 25,6 F 13,5 2 dks rf 76 DK fwd	**M General Cargo** 5 Ho 18,5 20,7 16,0 20,7 19,8 ER G.20 602 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 730 × 1250 3 972kW (5 325bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 3 × 225kW 220V d.c. Fuel 117,0t (d.o.) 912,5t (hvf) 14kn
09573 Esd r	**ARMONIA** **Amapola S.R.L.** Mar del Plata Argentina	**105** — 86		**1965** Astilleros A.T.A.M.A.—San Fernando 24,08 3,099 21,70 6,05 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 261kW (350bhp) Caterpillar Tractor Co. Peoria, Il

5379119 SYSQ 5507 Df Esd Gc Pfd Rdr RTv	**ARMONIKOS** ex Vestalis-75 **Armonikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**36 797** 21 985 64 737	GL (NV)	**1963** Kockums M/V A/B—Malmo (458) 236,33 33,28 12,631 227,62 33,23 16,24 P 53,1 F 33,6 1 dk rf 140	**M Tanker** 24 Ta ER L.75 599 Der 2(10) 1(5) 2(3) 2(1)	Oil 2SA 12Cy. 840 × 1600 16 114kW (21 600bhp) Kockums M/V A/B Gen 1 × 456kW 3 × 348kW 450V 60Hz a.c. Fuel 4 296,0t (hvf)-70,5pd
5272816 Df Esd RT	**ARMOR** ex Pantelis-76 ex Megalochari Tinou-75 ex Peen-74 ex Peenemunde-73 Honduras	**439** 174 563	(DSRK)	**1956** VEB Elbewerft—Boizenburg (1707) 49,92 8,28 3,175 45,01 8,23 3,76 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Gen 1 × 55kW 1 × 48kW 1 × 11kW 230V d.c. Fuel (d.o.)
5384073 THTO 289297 Df Esd Pfd Rdr RT	**ARMOR** ex Vulcano-78 **Jean Le Lamer** Lorient France	**126** 52 —	BV	**1962** S.I.C.C.Na.—St. Malo (T12) 25,99 6,86 2,642 22,31 6,81 3,48 1 dk	**M Fishing** Side-fishing Ref In.90 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel (d.o.)
7108203 FNBX Df Esd Gc Rdr RT	**ARMORIQUE** ex Terje Vigen-75 **B. A. I. S.A. Brittany Ferries** **(Bretagne-Angleterre Irlande)** Morlaix France	T.Mk **5 732** 3 036 1 168	BV NV	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (205) 116,62(BB) 19,23 4,331 108,41 19,21 11,16 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 700P Bow Door Stern doors	2 Vee Oil 4SA each 12Cy. 400 × 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 3 × 120kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller
5418848 THYI 3133 Df Esd RTm	**ARMORIQUE** **Armement L. Kuhn** Joseph Pensec Camaret France	**254** 154 —		**1963** Keraudren Pere & Fils—Camaret *29,24* 7,98 7,93 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,3 1,1 × 1,3) (1,6 1,6 × 0,7)	Oil 4SA 5Cy. 220 × 320 336kW (450bhp) Cie. de Const. Mec., CCM Fuel (d.o.)
6851372 URJT M-21748	**ARMU** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 137	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,27 2,941 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
5024843 480	**ARMUTLU** **Eregli Komurleri Isletmesi** Istanbul Turkey	**108** 30 —		**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1080) 26,17 7,12 24,01 6,71 3,46 RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz
6875483 UBZR M-28181	**ARNA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**158** 40 96	RS	**1966** .............U.S.S.R. 33,41 6,68 2,640 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7359761 FZKX Df Esd Gc Rdr RTm	**ARNAGE** **Walon S.A. & Societe Francaise** **de Transports Maritimes** **(S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	**1 592** 735 1 400	BV	**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (223) 100,46 4,001 92,00 15,91 11,10 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 240 × 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 3 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5151751 XPQB Esd Rdr RTm	**ARNANES** ex Hjelm-69 **Pall Klein** Torshavn Faroe Islands	**156** 62 240	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (67) 33,38 6,48 2,998 30,48 6,43 P 10,4 RQD 6,1 B 4,6 F 3,1 1 dk RW rf 152	**Aux M General Cargo** 1 Ho 9,9 ER G.170 1 Ha (9,9 × 4,1) ER 1W Der 1(4)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Gen 2 110V d.c. Fuel 9,5t (d.o.)
5327219 EBYR 665 Df Esd Rdr RTm	**ARNAO** ex Sierra Blanca-78 **Asturiana de Navegacion S.A.** Bilbao Spain	**398** 142 571 **669** 428 815	BV	**1960** Indunaval S.A.—Bilbao (31) 56,62 9,05 3,350/4,001 50,50 8,98 5,36 1 dk & S dk RW rf 114	**M General Cargo** OSD/CSD 1 Ho 32,5 ER B.1 416 2 Ha (8,1 14,7 × 3,9) ER 8W Der 6(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Gen 1 × 40kW 1 × 20kW 220 Fuel 81,5t (d.o.)
7326415 TFUM Df Esd Gc Pfd Rdr RT	**ARNAR** **Skagstrendingur H/f** Skagastrond Iceland	**462** 146 363	**✠100A1** SS 2/78 stern trawler Ice Class 3 **✠LMC** EL (I) J 1"U2	**1973**-8 Narasaki Zosen K.K.—Muroran (834) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 280V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6423840 TFLL Df Esd Pfd Rdr RT	**ARNAR** **Audbjorg H/f** Thorlakshofn Iceland	**187** 77 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (44) 33,38 6,81 3,563 29,93 6,79 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 1,4) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)

6910881 TFAZ Df Esd Rdr RT	**ARNARBORG** ex Hafalda-72 ex Elding-71 **Soltunarfelag Dalvikur H/f** Dalvik Iceland	**104** 32 —		**1967** Stalskipasmidjan—Kopavogi 27,44 6,91 2,744 22,26 6,86 3,28 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 180 821kW (1 100bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
7358638 D2123 Df Esd Gc Rdr RTh	**ARNARFELL** ex Mercandian Exporter-79 **Samband Islenzkra Samvinnufelaga** Iceland	T.Mk **699** 426 1 626 **1 600** 998 2 999	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (347) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13kn
6700652 TFNR Df Esd Rdr RT	**ARNARNES** ex Bjarni Olafsson-78 ex Borkur II-73 ex Borkur-72 **Ishus Hafnarfjardar H/f** Hafnarfjordur Iceland	**288** 145 —	NV	**1966** A/S Ankerlokken Verft—Floro (74) 41,97 7,65 3,760 37,98 7,60 5,82 1 dk BK 89 len 75	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6604559 XPXC D1319 Df Esd Pld Rdr RT	**ARNATINDUR** **P/f Farmasigling** Rosing Rasmussen Torshavn Faroe Islands	**339** 204 708	NV	**1965** P/F Skala Skipasmidja & Handelsvirki —Skala (7) 53,68 9,66 3,404 48,01 9,63 3,51 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 359 B.1 274 2 Ha (each 11,3 × 4,9) ER 2W Der 1(10) 1(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 9kn
5221350 LEEC Df Esd	**ARNE HOVDEN** ex Maregg-65 ex Enderby-57 **Karl Hovden P/R** Haugesund Norway	**127** 43 —	Classed LR until 7/57	**1947**-7 Wivenhoe S.B. & Eng. Co. —Wivenhoe 29,47 6,89 6,84 F 3,1	**Wood M Fishing** Side-fishing 1 Ho 1 Ha 1W Der 1(3)	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) E made55 fitted65 A/S Volund Kobenhavn Fuel (d.o.)
7517624 SDBF Df Esd Rdr RT	**ARNE TISELIUS** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Svenska Vetenskapsakademien)** Stockholm Sweden	**150** — —	NV	**1976** T. Hellesoy Skipsb.—Lofallstrand (94) 25,02 7,01 21,52 6,99 3,51 F - 1 dk rf- BK 102	**M Research/Fishing** Ice strengthened	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller fwd , 1 aft
5024910 LLUV	**ARNE-JOHAN** **Finn Knutsen P/R** Svolvaer Norway	**113** 40 203		**1950** Raudeberg Batrep—Raudeberg 27,74 6,41 6,35 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha ER Der 1(4)	Oil 4SA 5Cy. 250 × 360 336kW (450bhp) E made69 fitted73 A/S Bergens M/V Bergen Fuel (d.o.)
7328504 UMQV M-32039 Df Esd Gc Rdr RT	**ARNEB** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
903400 DNW Df Esd Rdr RTm	**ARNEB** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **500** 247 1 084	GL	**1969** Schlichting-Werft—Travemuende (1356) 76,43 13,31 4,217 68,03 13,01 9,94 P & B 12,8 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door 1 Ho 50,3 ER G.5 020 B.4 702 1 Ha (stl) (18,5 × 9,9) ER	Oil 4SA 16Cy. 220 × 300 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 130kW 1 × 62kW 2 × 32kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14kn
401041 MSM 11865	**ARNES** ex Ornes-62 **P/R Arnes** Georg A. Olsen Kopervik Norway	**279** 144 396	NV	**1947** Karlstads Varv—Karlstad (124) 39,20 7,35 3,201 35,67 7,29 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (15,3 × 4,2) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 26kW 220V d.c. Fuel 20,5t (d.o.) 10kn
024958 87181 sd Rdr RTm/v	**ARNET ROBINSON** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**734** 202 770	✠**100A1** SS 1/76 pilot tender service in Thames Estuary between Felixstowe & Dungeness ✠**LMC** EL j 1¼"SQ	**1958**-3 Philip & Son Ltd.—Dartmouth (1293) 54,11 9,71 4,077 50,30 9,61 4,50 RQD 8,0 B & F 46,1 1 dk, 2nd dk clear of mchy. space RW rf 914 BK 254 5BH WB54t	**D-E Pilot Tender** 30P	2 Oil 4SA each 6Cy. 305 × 381 total 955kW (1 280bhp) driving 2 gen. each 375kW 365V d.c. connected to 1 elec. motor of 686kW (920shp) & sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 80kW 220V d.c. Fuel (d.o.)
616344 FBH 014 Esd dr RT	**ARNEY** ex Arsaell Sigurdsson-78 **Dagur Ingimundarson og Oskar Thorhallsson** Keflavik Iceland	**195** 68 —	NV	**1966** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (21) 34,65 6,84 3,302 30,61 6,71 3,46 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 25kW 220V d.c. Fuel (d.o.)
283114 VSC 042 Esd d Rdr Tm/h/v	**ARNFEA** ex Solidarity-78 ex Poseidon-71 **Crystal Breeze Compania Naviera S.A.** Piraeus Greece	**5 936** 3 279 10 272	GL	**1952** Luebecker Flender-Werke AG. —Luebeck-Siems (430) 146,89 18,24 7,684 135,01 18,19 11,10 F 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 12P 5 Ho 20,4 18,5 20,1 20,3 22,3 G.16 936 B.15 380 5 Ha (each 14,0 × 8,9) 10W Der 1(25) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 85kW 220V d.c. Fuel 705,0t (d.o.) 13kn

7002502 VM2135 171225 Esd Rdr RTh	**ARNHEM T** ex Warleen-69 **W. Angliss & Co. Ltd.** Darwin, N.T. Australia	**115** 62 —		**1938** Melbourne Harbour Trust —Williamstown, Victoria 24,80 5,85 3,048 22,28 5,82 3,54 B 7,7 2 dks R	**M Fishing** Side Trawler Ref 2 Ho 8,5 4,5 In.71 2 Ha (alu) (1,5 × 1,2) (1,5 × 1,5)	Oil 4SA 8Cy. 130 × 152 259kW (347bhp) NE 65 Rolls-Royce Ltd. Gen 1 × 32kW 1 × 25kW 415V 50Hz a.c. Fuel 40,0t (d.o.)
5296939 LHCF Df Esd RT	**ARNHILD** ex Rita Bartels-72 **Johannes Skaten** Haugesund Norway	**299** 157 485	GL	**1955** J. J. Sietas Schiffsw.—Hamburg (386) 44,51 8,21 3,099 39,40 8,16 3,41 P 9,2 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 460 224kW (300bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6710358 TFJA Df Esd Gc Pfd Rdr RT	**ARNI FRIDRIKSSON** **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	**449** 123 117	**✠100A1** SS 6/75 stern trawler Ice Class 3 **✠LMC** EL q $1\frac{1}{16}$"SQ	**1967**-9 Brooke Marine Ltd.—Lowestoft (357) 41,38 9,86 3,671 35,82 9,76 4,73 F 24,4 1 dk, 2nd dk fwd of mchy. space rf 991 3BH WB14t	**M Research/Fishing** Stern Trawler Der 1(3) 1(1)	2 Oil 4SA each 6Cy. 235 × 330 to sc. shaft 768kW (1 030bhp) Masch. Augsburg-Nurnberg Gen 2 × 125kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7119109 Df Esd Pfd Rdr RT	**ARNI I. GORDUM** **Einar Gudmundsson H/f** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert h/f—Akranes (25) 27,61 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.)
5401053 TFLR 0012 Df Esd Pfd Rdr RT ●	**ARNI MAGNUSSON** **Borgarklettur H/f** Breiddalsvik Iceland	**184** 70 —	NV	**1963** Kaarbos M/V A/S—Harstad (39) 33,38 6,86 3,429 29,93 6,81 3,61 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Gen 1 × 28kW 220V d.c. Fuel (d.o.)
5119325 C4JZ 374172 Df Esd Gc Pfd Rdr RT	**ARNIS** ex Francesco Morosini-75 **Arnis Bulk Carrier Co. Ltd.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Limassol Cyprus	**6 710** 4 010 9 883	**✠100A1** SS 8/73 with freeboard DT—oil FP above 65,5°C. **LMC** EL c† (Rl)	**1948**-6 C.R.D. Adriatico—Monfalcone (1748) 143,67 18,50 7,970 133,81 18,45 11,84 F 22,6 1 dk & S dk, 3rd dk in No. 1 hold RW Coll BH to S dk 8 to 2nd dk WB2973t incl. DTm1275t	**M General Cargo** OSD Ref 7 Ho G.16 607 B.13 931 In.1 218 18W Der 1(50) 1(20) 18(5)	Oil 2DA 6Cy. 640 × 1160 3 581kW (4 800bhp) S.A. Fiat S.G.M. AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 843,5t (hvf)
7125225 DAJL Df Esd Gc Rdr RTm/h/v	**ARNIS** **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 282 1 426	GL	**1971** Schiffsw. Hugo Peters—Wewelsfleth (544) 76,56 (BB) 4,058 68,08 12,81 7,01 2 dks	**M General Cargo** 1 Ho 45,0 ER G.3 583 B.3 397 TEU 163 C. 163/20' 3 Ha (stl) (12,6 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 52kW 1 × 25kW 380V 50Hz a.c. Fuel 108,5t (d.o.)
7361336 OZGI C.821 Df Esd Gc Pfd Rdr RTm/h/v	**ARNOLD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** Svendborg Denmark	**30 468** 17 322 29 813	**✠100A1** **✠LMC** **UMS** Mt $2\frac{7}{8}$"U3	**1975**-11 Flender Werft A.G.—Luebeck-Siems (609) 209,02(BB) 30,59 11,678 196,55 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 78 NS 10BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) A.G. "Weser" 2 WTB 7,36N/mm^2 (75kgf/cm^2) 6,51N/mm^2 (66,4kgf/cm^2)) sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd
5025110 PKMX 1300/L Df Esd RT	**ARNOLD MONONUTU** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 471 1 063	BKI GL	**1959** Niestern Schps. Unie N.V. —Hellevoetsluis (72) 58,63 9,30 4,160 52,79 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 1 × 50kW 220V a.c.
7813779 Df Esd Gc Pfd Rdr RT	**ARNOLD ZWEIG** **VEB Fischkombinat Rostock** German Democratic Republic	**3 931** 1 810 2 118	DSRK (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (205) 101,83 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7230044 4XYP 228 Df Esd Gc Rdr RTm/h/v	**ARNON** ex Union Transtasman-77 **Sea Fert Shipping Co. Ltd.** Sea Lanes N.V. Haifa Israel	**3 166** 1 744 5 385	AB	**1972** Tohoku Zosen—Shiogama (140) 85,78 15,27 7,443 79,23 15,24 9,15 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 1 902kW (2 550bhp) Hanshin Nainenki Kogyo Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd
7387471 Df Esd Gc Rdr RT	**ARNOYA** **Pesquera Congeladora Internacional S.A.** Huelva Spain	**443** 223 —	BV	**1975** Ast. Gondan—Gijon (101) 44,51 9,33 3,601 37,01 9,30 6,30 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 225 × 300 895kW (1 200bhp) Cons. Echevarria
7385916 EDHC Df Esd Gc Pfd Rdr RT	**ARNOYA SEGUNDO** **Pesquera Arnoya S.A.** San Sebastian Spain	**272** 95 —	BV	**1974** Ast. de Murueta S.A.—Murueta-Vizcaya (123) 38,87 8,62 3,785 31,98 8,59 6,13 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.

31963 PF Esd RTm	**ARNSTEIN** ex Axel Sif-66 **Arnold Myrdal** Sandnes Norway	**499** 316 950	✠**100A1** SS 8/79 **LMC** EL j 1⅛"SQ	**1960**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (101) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 89 3BH WB322t incl Dk a25t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 062 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 300 × 450 522kW (700bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 10kW 110V d.c. Fuel 71,0t (d.o.) 11,5kn
47447 GL 9 Esd Pld RTv	**ARNUS** ex Padus-73 **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	T.Mk **2 495** 1 464 —	RI ✠Classed LR until 6/74	**1971**-3 Van der Giessen-de Noord N.V. —Alblasserdam (880) 95,61 16,11 5,371 88,22 16,01 7,80 F 9,8 2 dks rf 203 conv Fixed-guides Container Ship 72	**M RoRo Cargo/General Cargo** Vehicles 2 Ho 38,4 25,9 ER 2 Ha (stl) (32,0 25,9 × 13,4) ER	Oil 4SA 8Cy. 450 × 550 reverse reduction geared 2 611kW (3 500bhp) MaK Atlas-Mak Masch. Kiel Gen 4 × 152kW 400V 50Hz a.c. Fuel 337,5t (hvf) 15,5kn
06329 XY 6165 Esd RT	**AROLD** ex Horsa-76 **K/S A/S Arold** Hans Jakob Olsen Kopervik Norway	**499** 298 1 006	NV	**1965** Aukra Bruk A/S—Aukra (24) 59,87 9,48 3,874 53,42 9,45 4,02 1 dk rf 102	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 648 B.1 501 2 Ha (10,5 × 5,2) (13,7 × 6,1) 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 48kW 220V 50Hz a.c. Fuel 55,0t (d.o.)-2,5pd 11kn
28871	**AROLOAD 1** **Alexandria Port Authority** Alexandria Egypt	**38** 0 14	✠**A1** tug harbour service ✠**LMC** EL (A) 80,0/16,0U2 ✠ LR class withdrawn	**1979**-1 Towa Zosen K.K.—Shimonoseki (514) 18,42 4,83 1,871 16,01 4,60 2,21 1 dk rf 305 BK 127 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 165 × 200 dr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 16kW 380/220V 50Hz a.c. 9,5kn
28883	**AROLOAD 2** **Alexandria Port Authority** Alexandria Egypt	**38** 0 14	✠**A1** tug harbour service ✠**LMC** EL (A) 80,0/16,0U2 ✠ LR class withdrawn	**1979**-1 Towa Zosen K.K.—Shimonoseki (515) 18,42 4,83 1,871 16,01 4,60 2,21 1 dk rf 305 BK 127 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 165 × 200 dr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 16kW 380/200V 50Hz a.c. 9,5kn
28895	**AROLOAD 3** **Alexandria Port Authority** Alexandria Egypt	**38** 0 14	✠**A1** tug harbour service ✠**LMC** EL (A) 80,0/16,0U2 ✠ LR class withdrawn	**1979**-1 Towa Zosen K.K.—Shimonoseki (516) 18,42 4,83 1,871 16,01 4,60 2,21 1 dk rf 305 BK 127 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 165 × 200 dr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 16kW 380/220V 50Hz a.c. 9,5kn
28900	**AROLOAD 4** **Alexandria Port Authority** Alexandria Egypt	**38** 0 14	✠**A1** tug harbour service ✠**LMC** EL (A) 80,0/16,0U2 ✠ LR class withdrawn	**1979**-1 Towa Zosen K.K.—Shimonoseki (517) 18,42 4,83 1,871 16,01 4,60 2,21 1 dk rf 305 BK 127 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 165 × 200 dr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 16kW 380/220V 50Hz a.c. 9,5kn
28912	**AROLOAD 5** **Alexandria Port Authority** Alexandria Egypt	**38** 0 14	✠**A1** tug harbour service ✠**LMC** EL (A) 80,0/16,0U2 ✠ LR class withdrawn	**1979**-2 Towa Zosen K.K.—Shimonoseki (518) 18,42 4,83 1,871 16,01 4,60 2,21 1 dk rf 305 BK 127 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 165 × 200 dr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 16kW 380/220V 50Hz a.c. 9,5kn
28924	**AROLOAD 6** **Alexandria Port Authority** Alexandria Egypt	**38** 0 14	✠**A1** tug harbour service ✠**LMC** EL (A) 80,0/16,0U2 ✠ LR class withdrawn	**1979**-2 Towa Zosen K.K.—Shimonoseki (519) 18,42 4,83 1,871 16,01 4,60 2,21 1 dk rf 305 BK 127 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 165 × 200 dr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 16kW 380/220V 50Hz a.c. 9,5kn
28936	**AROLOAD 7** **Alexandria Port Authority** Alexandria Egypt	**38** 0 14	✠**A1** tug harbour service ✠**LMC** EL (A) 80,0/16,0U2 ✠ LR class withdrawn	**1979**-2 Towa Zosen K.K.—Shimonoseki (520) 18,42 4,83 1,871 16,01 4,60 2,21 1 dk rf 305 BK 127 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 165 × 200 dr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 16kW 380/220V 50Hz a.c. 9,5kn
28948	**AROLOAD 8** **Alexandria Port Authority** Alexandria Egypt	**38** 0 14	✠**A1** tug harbour service ✠**LMC** EL (A) 80,0/16,0U2 ✠ LR class withdrawn	**1979**-2 Towa Zosen K.K.—Shimonoseki (521) 18,42 4,83 1,871 16,01 4,60 2,21 1 dk rf 305 BK 127 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 165 × 200 dr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 16kW 380/220V 50Hz a.c. 9,5kn
18314 XS 19- PEXT RT	**AROMA CHEMICARRY** ex Kokuryu Maru No. 2-79 **Yaneri (Panama) S.A.** Korea Chemical Carriers Ltd. Panama Panama	**999** 593 1 780	KR	**1969** Imai Zosen—Kochi (271) 70,21 10,62 4,966 63,51 10,60 5,41 P 15,3 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.2 265	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osaka Gen 2 × 48kW 225V a.c. Fuel 66,0t-5,0pd 11kn

5025160 IKHO 422 RTm	**ARON** **Giuseppe Rum** Roma Italy	**497** 263 762	RI	**1953** Cant. Nav. Offic. Mecc. "Papette"- —Venezia (111) 52,61 8,59 3,772 47,40 8,56 4,14 P 15,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho each 17,9 2 Ha (each 11,9 × 5,0) Cr 2(3)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen 1 × 30kW 2 × 20kW 1 Fuel (d.o.)
7211139 OIAR 1184 Df Esd Gc Pfd Rdr RTm/h/v	**ARONA** **R/A Asta** Mariehamn Finland	**2 387** 867 4 090	NV	**1972** Hollming Oy—Rauma/Raumo (200) 118,09(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Vehicles 12P Bow & stern doors 1 Ho 53,9 ER B.10 380	2 Oil 4SA each 6Cy. 400 × 46 6 714kW (9 000bhp) Oy Wartsila Ab Gen 2 × 496kW 440V 60Hz a. 2 Controllable pitch propellers Fuel 360,5t (hvf)
5025184 SZNM 2533 Df Esd Gc Rdr RT	**AROS** **Jefferson Shipping Inc.** Rokopoulos Maritime Management Ltd. Piraeus Greece	**3 783** 2 067 6 350	✠**100A1** SS 11/76 with freeboard ✠**LMC** EL y $1\frac{7}{8}$"SQ	**1948**-3 Blyth Dry Docks & SB. Co. Ltd. —Blyth (334) 123,60 16,82 6,859 114,31 16,77 10,44 F 11,3 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 6 to 2nd dk WB1165t	**M General Cargo** OSD Ref G.11 574 B.10 412 In.708 14W Der 1(15)	Oil 2SA 8Cy. 620 × 1150 2 947kW (3 950bhp) A/S Burmeister & Wain's Maskin Skibsbyggeri Fuel 957,0t
7119721 DAHN Df Esd Gc Rdr RTh/v	**AROS** **Partenreederei m.s. 'Aros'** Reinhold Nibbe Hamburg Federal Republic of Germany	T.Mk **500** 339 1 260 **1 000** 724 1 960	GL	**1971** J. J. Sietas Schiffsw.—Hamburg (652) 74,00 3,690/5,081 68,38 10,80 6,00 2 dks	**M General Cargo** 1 Ho 48,6 ER G.2 427 B.2 161 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Fuel 112,0t (d.o.)
7333327 OYXT Esd Rdr	**AROS** **A/S Carl Nielsen** Arhus Denmark	**332** 116 —	BV	**1960** I/S Aarhus Flydedok og Maskin. —Aarhus 40,95 8,54 8,49 3,76 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Fuel (d.o.)
7510688 DNEN Df Esd Gc Rdr RT	**AROS ATHENE** ex Elbstrom-79 **Reederei Heinrich & Reinhold Nibbe K.G.** Walther Moller & Co. Hamburg Federal Republic of Germany	**999** 678 2 500	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (781) 81,41 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 52,7 G.4 786 B.4 514 TEU 110 C. 110/20' 1 Ha (stl) (50,4 × 10,2) Cr 2(10-12)	Oil 4SA 8Cy. 320 × 420 1 491kW (1 999bhp) Atlas-Mak Masch. Gen 2 × 63,5kW 220/380V 5 Thw. thrust propeller fwd Controllable pitch propeller Fuel 240,0t (d.o.)
6922145 DHNL Df Esd Gc Rdr RT	**AROS TIMBER** ex Buxtehude II-78 **Reederei Julius Hauschildt K.G.** Hamburg Federal Republic of Germany	**499** 345 1 424	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (647) 77,86 13,01 3,969 70,72 4,17 1 dk & S dk	**M General Cargo** OSD G.2 973 B.2 860 2 Ha (stl) (21,0 19,2 × 10,2) ER 2W Cr 1(8) Der 1(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Gen 1 × 120kW 1 × 90kW 220/380V 50Hz a.c. Directional propeller aft Fuel 101,5t (d.o.)
6818930 EFVP Df Esd Gc Pfd Rdr RTm	**AROSA CUARTO** **Navipesca S.A.** Vigo Spain	**666** 323 —	BV	**1968** Maritima del Musel S.A.—Gijon (87) 49,00 9,20 5,665 46,00 9,15 7,09 2 dks	**M Fishing** Side Trawler 3 Ha (1,9 2,9 × 1,9) (0,9 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Fuel 293,5t (d.o.)
7404372 Df Esd Gc Pfd Rdr RT	**AROSA DIEZ** **Pesquera Industrial Gallega S.A.** Vigo Spain	**1 492** 681 500	BV	**1976** Empresa Nacl. "Bazan"—Cartagena (166) 79,96 5,501 70,01 13,50 8,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 geared shaft 2 238kW (3 000bhp) Hijos de J. Barreras S.A.
7363889 EGJP Df Esd Gc Pfd Rdr RT	**AROSA NOVENO** **Pesquera Industrial Gallega S.A.** Vigo Spain	**1 425** 659 2 238	✠**100A1** SS 9/79 stern trawler Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2	**1975**-2 Ast. Construcciones S.A.—Meira (135) 79,66 (BB) 13,26 5,754 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 500 sr gear 2 238kW (3 000bhp) Hijos de J. Barreras S.A. WTAuxB 0,49N/mm² (5kgf/cm²) Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
7336484 EGKF Df Esd Gc Pfd Rdr RT	**AROSA OCTAVO** **Pesquera Industrial Gallega S.A.** Vigo Spain	**1 425** 659 2 238	✠**100A1** SS 11/78 stern trawler Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2	**1974**-11 Ast. Construcciones S.A.—Meira (134) 79,66 (BB) 13,26 5,747 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 400 × 580 sr gear 2 238kW (3 000bhp) Hijos de J. Barreras S.A. WTAuxB (o.f.) 0,49N/mm² (5kgf/c Gen 4 × 240kW 231/400V 50H Controllable pitch propeller
7404384 Df Esd Gc Pfd Rdr RT	**AROSA ONCE** **Pesquera Industrial Gallega S.A.** Vigo Spain	**1 550** 681 500	BV	**1977** Empresa Nacl. "Bazan"—Cartagena (167) 79,96 4,979 70,01 13,50 8,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 geared 2 238kW (3 000bhp) Hijos de J. Barreras S.A.
6508547 EAFJ 1689 Df Esd RT	**AROSA PRIMERO** **Pesquera Industrial Gallega S.A.** Gijon Spain	**303** 129 —	✠**100A1** SS 8/78 fishing vessel ✠**LMC** EL (i)	**1965**-11 Maritima del Musel S.A.—Gijon (51) 36,86 8,08 3,849 32,01 8,01 4,20 RFD 17,1 rf 279 BK 114 4BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 with s gear 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)

18942 VQ Esd Pfd RTm	**AROSA QUINTO** **Navipesca S.A.** Vigo Spain	**666** 323 —		BV	**1968** Maritima del Musel S.A.—Gijon (88) 49,00 9,20 5,665 46,00 9,15 7,09 2 dks	**M Fishing** Side Trawler 3 Ha (1,9 2,9 × 1,9) (1,0 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim Fuel 293,5t (d.o.) 15kn
10536 OK 44 Esd RTm	**AROSA SEGUNDO** **Pesquera Industrial Gallega S.A.** Vigo Spain	**594** 277 660		BV	**1967** Maritima de Axpe S.A.—Bilbao (20) 48,32 9,86 4,700 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras Vgo Gen 1 × 220kW 440V d.c. Fuel 228,5t (d.o.) 13kn
85459 JB Esd Pfd RT	**AROSA SEPTIMO** **Pesquera Industrial Gallega S.A.** Vigo Spain	**1 389** 650 1 926	✠100A1 stern trawler Ice Class 3 ✠LMC	SS 10/79 EL N 1$\frac{5}{16}$"U2	**1975**-10 Ast. del Cadagua—Bilbao (92) 79,66 (BB) 13,26 5,741 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 400 × 500 sr geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB 0,49N/mm² (5kgf/cm²) hs10,0 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
34060 HM Esd Pfd RT	**AROSA SEXTO** **Pesquera Industrial Gallega S.A.** Vigo Spain	**1 389** 650 1 957	✠100A1 stern trawler Ice Class 3 ✠LMC	SS 5/79 EL N 1$\frac{5}{16}$"U2	**1975**-1 Ast. del Cadagua—Bilbao (91) 79,66 (BB) 13,26 5,754 70,01 13,00 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB192T	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 400 × 500 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) hs199,8 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
10548 SG 745 Esd RTm	**AROSA TERCERO** **Pesquera Industrial Gallega S.A.** Vigo Spain	**594** 277 660		BV	**1967** Maritima de Axpe S.A.—Bilbao (21) 48,32 9,86 4,700 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 220kW 440V d.c. Fuel 228,5t (d.o.) 12kn
515409 NJG Esd Rdr	**AROSANDRA** ex Hannes Lunstedt **Partenreederei m.s. 'Arosandra'** Johannes Lunstedt Hamburg Federal Republic of Germany	T.Mk **500** 332 1 146		GL	**1965** J. J. Sietas Schiffsw.—Hamburg (492) 66,17 10,57 3,963 59,24 10,51 6,56 2 dks	**M General Cargo** G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Masch. Kiel G.m.b.H. Kiel 11,5kn
427526 IRA Esd RTv	**AROSELLE** ex Trabant-76 ex Imme-71 **Ahorn Reederei Rainer L. Stussig** Hamburg Federal Republic of Germany	T.Mk **424** 282 1 080		GL	**1963** J. J. Sietas Schiffsw.—Hamburg (512) 61,63 10,57 3,887 55,02 10,51 3,94 F 8,0 2 dks rf 102	**M General Cargo** 1 Ho 37,9 ER G.2 042 B.1 831 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 10,5kW 380V 50Hz a.c. Fuel 61,0t 11,5kn
125263 JJ 1605 Esd Rdr Tm/v	**AROSETTE** **Johann Sietas** Hamburg Federal Republic of Germany	T.Mk **499** 340 1 262 **999** 720 1 967		GL	**1971** J. J. Sietas Schiffsw.—Hamburg (677) 74,53 10,83 3,969/5,055 68,38 10,80 6,02 2 dks	**M General Cargo** 1 Ho 49,8 ER G.2 432 B.2 167 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12,5kn
918223 GWS 1213 Esd Rdr Tm	**AROSITA** ex John Wulff-76 **Partenreederei m.s. 'Arosita'** Heinz-Georg Voge Hamburg Federal Republic of Germany	T.Mk **499** 338 1 310 **999** 710 2 000		GL	**1969** J. J. Sietas Schiffsw.—Hamburg (622) 73,87 4,014/6,046 67,67 10,80 6,00 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (42,9 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 60kW 392V 50Hz a.c. Fuel 101,5t (d.o.) 13kn
392513 BOJ 21331 Esd	**AROUS** ex Wolgograd-70 **Arous Shipping & Fishing Co. Ltd.** Limassol Cyprus	**253** 84 —		HR	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,2 × 2,1) ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
919019 RV	**AROYBUEN** **John Kristiansen** Kristiansund N. Norway	**113** 40 —			**1968** Kr. K. Frostad & Sonner—Tomra (25) 25,96 6,53 6,51 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,4 × 2,2) ER	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 10kn
43687 BB 65- PEXT Esd Rdr	**ARPA SUN** ex Stern Hasselburg-74 ex Hasselburg-74 ex Volta Venture-73 ex Hasselburg-72 **Marivana Maria Cia. Naviera S.A.** Arapko Compania Naviera S.A. Panama Panama	**4 015** 2 257 6 669 **5 992** 3 495 8 560	100A1 Tunnel tanks — vegetable oil LMC	SS 10/78 EL W 2$\frac{1}{16}$"SQ (GL)	**1957** Kieler Howaldtswerke A.G.—Kiel (1070) 126,75 17,28 7,240/8,319 117,00 17,20 10,67 P 14,1 B 25,0 F 27,2 1 dk & S dk RW rf 152 6BH to U dk 1 to 2nd dk WB1802T incl. tunnel tanks 795T	**M General Cargo** OSD/CSD G.12 519 B.11 379 5 Ha (stl) (8,8 10,8 9,3 9,3 9,3 × 6,1) 16W Der 1(50) 1(25) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 400V 50Hz a.c. Fuel 743,5t 15,5kn
26171 ME 38 Esd Rdr	**ARPAD** ex Rigoletto-76 **Denizcilik Anonim Sirketi** Istanbul Turkey	**23 636** 14 031 36 010	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC**	CS 11/76 **UMS** EL (Jt) 2$\frac{7}{8}$"U2	**1969**-3 Baltic SB. & Eng. Works —Leningrad (624) 199,83(BB) 27,87 11,240 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
13186 WF Rdr	**ARPEC V** **Societe d'Armement et de Peche (Arpec)** Port Saint Louis Madagascar	**136** — —		BV	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen (666) 27,61 6,96 3,963 25,18 6,58 4,02 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10kn

7427881 Df Esd Gc Rdr RT	**ARPEM 1** **A.R.P.E.M.** Beira Mozambique	**272** 61 76	 ✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (105) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427893 Df Esd Gc Rdr RT	**ARPEM 2** **A.R.P.E.M.** Beira Mozambique	**272** 61 76	 ✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (106) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427908 Df Esd Gc Rdr RT	**ARPEM 3** **A.R.P.E.M.** Mozambique	**272** 61 76	 ✠	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (107) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared 709kW (950bhp) Stork-Werkspoor Diesel B.V.
7427910 Df Esd Gc Rdr RT	**ARPEM 4** **A.R.P.E.M.** Beira Mozambique	**272** 61 76	 ✠	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (108) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared 709kW (950bhp) Stork-Werkspoor Diesel B.V.
7427922 Df Esd Gc Rdr RT	**ARPEM 5** **A.R.P.E.M.** Beira Mozambique	**272** 61 76	**✠100A1** stern trawler **✠LMC** EL (F) 276,0/22,0U1	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (109) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427934 Df Esd Gc Rdr RT	**ARPEM 6** **A.R.P.E.M.** Beira Mozambique	**272** 61 76	**✠100A1** stern trawler **✠LMC** EL (F) 276,0/22,0U1	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (110) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427946 Df Esd Gc Rdr RT	**ARPEM 7** **A.R.P.E.M.** Beira Mozambique	**272** 61 76	**✠100A1** stern trawler **✠LMC** EL (F) 276,0/22,0U1	**1977**-12 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (111) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427958 Df Esd Gc Rdr RT	**ARPEM 8** **A.R.P.E.M.** Mozambique	**272** 61 76	**100A1** Class Contemplated	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (112) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 260 sr geared shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427960 Df Esd Gc Rdr RT	**ARPEM 9** **A.R.P.E.M.** Mozambique	**272** 61 76	**100A1** Class Contemplated	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (113) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 260 sr geared shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427972 Df Esd Gc Rdr RT	**ARPEM 10** **A.R.P.E.M.** Mozambique	**272** 61 76	**100A1** Class Contemplated	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (114) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 sr geared shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7236232 PPHA Df Esd Gc Rdr RTv	**ARPOADOR** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	T.Mk **6 976** 3 783 — **10 182** 5 781 12 245	**✠100A1** CS 3/78 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL C† 2⅜"U2	**1973**-3 Stocznia Gdanska—Gdansk (B444/10) 161,02(BB) 22,99 9,722 150,02 22,93 13,29 P 53,1 F 34,2 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. Tunnel tanks 443t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,2 G.19 926 B.19 237 In.1 677 TEU 88 C.Ho 54/20' C.Dk 34/20' 9 Ha (stl) (8,7 × 5,3) (13,4 × 8,0) (13,4 × 5,9) (13,4 13,4 × 5,3) (13,4 × 5,9) (13,4 13,4 × 5,3) (7,0 × 6,6) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c.
6504747 EERV Df Esd RTm	**ARQUITECTO GAUDI** ex Cementos Rezola Tres-75 **Cemenland S.A.** San Sebastian Spain	**943** 574 1 341	**✠100A1** SS 2/77 **✠LMC** EL I	**1965**-8 Ast. de T. Ruiz de Velasco—Bilbao (92) 64,78 10,06 4,846 58,68 10,01 5,95 F 7,1 1 dk rf 102 NS 4BH	**M Cement Carrier** Self-unloader 2 Ho each 16,0 ER 2 Ha (stl) (each 0,9 × 1,9) ER Der 1(3,5)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Soc. Espanola de Const. Nav. Gen 2 × 40kW 220/380V 50Hz Fuel 19,5t (d.o.)

503116 HFN Esd c Rdr T	**ARQUITECTO HERRERA** **Maritima de Cementos y Graneles S.A.** Santander Spain	**3 448** 1 796 5 650	GL	**1977** Ast. de Santander S.A.—Santander (123) 109,45 6,601 101,02 15,82 8,51 P 12,8 1 dk	**M Cement Carrier** 4 Ho each 16,0 ER	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 3 954kW (5 300bhp) Sulzer Ast. Espanoles S.A.(Sestao Works) Bilbao Controllable pitch propeller Fuel 243,0t (d.o.)-15,0pd 15kn
025249 OYP 84999 r RTm	**ARRAN** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**540** 198 151		**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1470) 56,65 11,13 2,267 54,49 10,67 3,43 1 dk	**TM RoRo Cargo/Ferry** Vehicles 357P	2 Oil 2SA each 6Cy. 340 × 570 1 641kW (2 200bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 23,5t (d.o.) 15,5kn
040641 DZE 84821 Esd Tm/v	**ARRAN FIRTH** ex Ben Vooar-76 ex Mundo-59 **Le Blond Shipping Co.** Ramsey United Kingdom	**427** 218 549	✠Classed LR until 26/8/75 BV	**1950**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (717) 48,90 8,21 3,175 44,99 8,16 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 2 Ho 12,5 15,5 ER G.850 B.793 2 Ha (8,7 12,7 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Appingedam Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 45,5t (d.o.) 8,5kn
724488 FPW 1 Esd d Rdr Tm	**ARRANONDO** **Pesqueras Artape S.A.** Ondarroa Spain	**231** 85 168	BV	**1967** Ast. de Murueta S.A.—Murueta-Vizcaya (84) 36,81 6,94 3,499 32,01 6,91 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.182 2 Ha (0,9 × 0,9) (1,2 × 1,2) ER	Oil -SA 8Cy. 250 × 350 597kW (800bhp) Motorenwk. Mannheim Mhm 11,5kn
511415 XGY Esd r RT	**ARREBO** **I/S Arrebo** Andreas B. Kromann Marstal Denmark	**400** 216 696	BV	**1965** A/S Nordsovaerftet—Ringkobing (21) 50,02 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 107 B.1 008 2 Ha (12,3 11,2 × 4,9) 2W Der 2(2,5)	Oil 2SA 5Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Fuel 34,5t (d.o.) 11kn
395284 UF d Rdr Tv	**ARRECIFE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**250** — —	✠	**1976**-11 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (140) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
212224 GBO Esd r RT	**ARRETXINAGA'KO MIKEL DEUNA** **Pesquera Reinaku S.L.** Ondarroa Spain	**288** 133 —	(BV)	**1972** S.A. Balenciaga—Zumaya (215) 30,94 7,19 3,97	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 12,5kn
237389 GCD 25 Gc r RTh	**ARRI** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 073	**✠100A1** SS 2/77 **✠LMC** EL J 1 3/16"U1	**1972**-12 Ast. de Murueta S.A.—Murueta-Vizcaya (115) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
418106 EHP Esd Tm	**ARRICHU** **Sociedad Echevarria y Cia. S.R.C.** San Sebastian Spain	**257** 112 —	BV	**1964** Maritima del Musel S.A.—Gijon (56) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel 93,5t (d.o.) 14,75kn
403527 DZR 218 Pfd	**ARRILLAGA** **Alejandro Arrillaga Bonazategui** San Sebastian Spain	**112** 64 —		**1963** S.L. Ardeag—Bilbao (17) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 246kW (330bhp) 11kn
386532 GKB Esd c Rdr T	**ARRIROSA** **Pesquera San Jorge** Huelva Spain	**268** 122 191	BV	**1974** Ast. de Huelva S.A.—Huelva (14) 36,40 7,35 3,239 31,53 7,29 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim 12,25kn
325875 GGN Esd c Rdr Th	**ARRISCADO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (232) 79,02 (BB) 13,24 5,398 70,01 12,98 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Directional propeller Fuel (d.o.) 13,5kn
926488 NEA 38020 d Pfd r RT	**ARRISHA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**822** 506 1 605	**✠100A1** SS 5/78 oil tanker **✠LMC** EL L 1 3/16"U2	**1969**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (290) 72,04 11,28 3,810 65,79 11,00 4,30 P 16,2 F 12,5 1 dk rf 102 10BH WB215t incl. DTsf135t DTa31t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 36kW 1 × 20kW 380V 50Hz a.c. 10,5kn
423990 VRS Esd d Rdr T	**ARROI** **Mogens I. K. Kristensen P/R** Aeroskobing Denmark	**300** 148 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (111) 49,69 8,31 3,455 44,43 8,28 5,52 1 dk	**M General Cargo** Ice strengthened G.1 312 B.1 159 1 Ha (stl) (24,0 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel 50,0t (d.o.)-3,0pd 11kn
025342 GOC 398 Esd Tm	**ARROSPE** **Estela S.A.** Pasajes Spain	**151** 84 —	(BV)	**1950** Astilleros del Talleres—Santander 29,52 6,10 3,099 25,46 5,74 3,41	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,6)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Atlas-Diesel Skm Fuel 58,0t (d.o.) 10kn

6606349 PCUN Df Esd Rdr RT	**ARROW** **Kustvaartrederij 'Arrow'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**499** 311 1 177		BV	**1966** N.V. Bodewes Schps.—Martenshoek (485) 68,92 10,49 3,969 62,54 10,42 6,15 1 dk & S dk	**M General Cargo** 2 Ho ER G.2 294 B.2 118 2 Ha (each 14,2 × 5,4) ER 4W Der 2(5) 2(3)	OSD	Vee Oil 4SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brans Fuel 62,0t (d.o.)
5143936 HQIS Esd Pfd RTm	**ARROW** ex Emmanuel-78 ex Agios Nektarios-77 ex Ramsli-76 ex Siraholm-73 ex Haukeli-71 ex Rytter-60 **Express Compania Naviera S.A.** Puerto Cortes Honduras	**462** 208 880		NV	**1953** Seutelvens Verksted—Fredrikstad (54) 60,91 9,15 3,772 54,89 9,10 3,81 1 dk & S dk rf 305	**M General Cargo** 1 Ho 36,9 ER G.1 727 B.1 557 2 Ha (stl) (each 10,8 × 5,1) ER Der 4(5)	OSD	Oil 2SA 4Cy. 345 × 580 522kW (700bhp) Nydqvist & Holm A/B Gen 2 × 15kW 1 × 7,5kW 110V Fuel 26,5t (d.o.)-2,5pd
5159806 PLPC 2467/L RTm	**ARROW** ex Inagua Arrow-74 ex La Inter Americana-57 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**320** 158 477		(BV)	**1956** Dade Dry Dock Corp.—Miami, Fl *38,14* 1,977 38,54 10,67 2,60 F 6,1 1 dk H11m rf 305	**TM RoRo Cargo/Tanker** Bow doors 2W Der 2(4)		2 Oil 4SA each 8Cy. 146 × 203 485kW (650bhp) Caterpillar Tractor Co. Gen 2 × 30kW 240/480V 60Hz Fuel 61,0t (d.o.)
7724588 H8FB Df Esd Gc Rdr RT	**ARROW ACE** **Prince Arrow S.A.** Panama Panama	**2 485** 1 492 4 946		NK	**1978** Hashihama Zosen—Imabari (671) 97,16 6,217 85,96 15,51 7,57 P 21,1 B 5,8 F 11,0 1 dk RW	**M General Cargo** G.5 861 B.5 006 2 Ha (15,0 29,8 × 7,8) ER Der 1(25) 2(15)		Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Akasaka Tekkosho
5043332 ZCHC 356309 Df Esd Gc Pfd Rdr RTm/h/v	**ARROWCANE** ex Beth-75 **Guybulk Shipping Ltd.** Hamilton Bermuda (British)	**11 503** 5 710 16 892		NV	**1962** Deutsche Werft A.G.—Hamburg (792) 149,97 21,39 9,487 142,37 21,34 12,81 P 33,3 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 11,2 17,7 11,2 17,2 15,5 17,9 11,2 ER G.21 053 B.19 612 7 Ha (stl) (7,7 13,4 7,4 13,4 7,3 14,2 7,3 × 10,6) ER Cr 1(15) Der 2(2)		Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Masch. Buckau-Wolf Gen 3 × 240kW 440V 60Hz a.c. 1 × 60kW Fuel 1 276,0t (hvf)
7230733 WYZ5 913 536241	**ARROYA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —			**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**		Oil 272kW (365bhp) .... Fuel (d.o.)
7416129 Df Esd Gc Rdr RT	**ARRUFO** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**249** 117 210		BV	**1977** Ast. de Santander S.A.—Santander (112) 39,22 3,801 32,01 8,81 6,13 2 dks	**M Fishing** Stern Trawler Ref		Vee Oil 4SA 8Cy. 185 × 210 geared 996kW (1 335bhp) Ast. Espanoles S.A.,(Sestao Works)
7226196 EVOM M-7805	**ARS** ex Ars No. 1 **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**164** 39 88		RS	**1971** ............U.S.S.R. 33,99 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6506903 TFFD 0965 Df Esd Rdr RT	**ARSAELL** ex Ingiber Olafsson II-74 **Heimir H/f & Thorsteinn Arnason** Keflavik Iceland	**223** 100 —		NV	**1964** Brattvag Skipsbyggeri A/S—Brattvag (15) 33,99 7,04 29,88 6,99 3,92 1 dk	**M Fishing** Side-fishing 2 Ha (each 2,2 × 1,5) ER 1W Der 1(3)		Oil 4SA 8Cy. 146 × 203 380kW (510bhp) Caterpillar Tractor Co. Gen 2 × 38kW 220V 50Hz a.c. Fuel (d.o.)
5204376 TFAS Df Esd Rdr	**ARSAELL SIGURDSSON II** ex Freyja-75 ex Ben Arthur-71 ex Lavinda-64 **Arsaell S/f** Hafnarfjordur Iceland	**307** 113 —	✠**100A1** trawler ✠**LMC**	SS 3/77 EL (e) I	**1960**-6 Cochrane & Sons Ltd.—Selby (1456) 42,68 7,75 7,62 3,81 F 5,5 RW rf 610 BK 178 len 66 4BH WB2t	**M Fishing** Side Trawler		Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Dam Fuel (d.o.)
7050286 WY5459 516442	**ARSCO II** **Sea Fare Inc.** Tacoma, Wa United States of America	**153** 104 —			**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**		Oil 321kW (430bhp) .... Fuel (d.o.)
7042904 WY7257 521757	**ARSCO III** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	**101** 69 —			**1969** Rockport Yacht & Supply Co. —Rockport, Me *21,37* 6,56 2,39	**M Fishing**		Oil 272kW (365bhp) .... Fuel (d.o.)
7223699 WYZ4 620 533879	**ARSCO V** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	**101** 69 —			**1971** Rockport Yacht & Supply Co. —Rockport, Me *21,37* 6,56 2,39	**M Fishing**		Oil 272kW (365bhp) .... Fuel (d.o.)
7734258 586572	**ARSCO VI** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —			**1977** ....Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**		Oil 272kW (365bhp)

67319 EO 24397	**ARSENIY DUBROVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	(RS)	**1960** ..............U.S.S.R. 43,59 7,65 3,020 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
22872 UH 29312 Esd Rdr	**ARSENIY MOSKVIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
50363 CM 0815 Esd	**ARSENOE** **Government of The Republic of Cyprus** Limassol Cyprus	**133** 8 —	**✠100A1** SS 11/78 tug Mediterranean coastal service **✠LMC** EL D ¾"U2	**1973**-11 E. Goumàs & Son—Ambelaki 26,73 7,57 3,036 24,11 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152 4BH WB30T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 30kW 380V 50Hz a.c.
25407 MZ 26115 Esd Rdr	**ARSENYEV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1960** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 6,090 117,99 16,72 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
130000 UR 30933 Esd Rdr	**ARSHINTSEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25kn
229136 WIW 14683 Esd RT	**ARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
025421 833	**ARSLAN** ex Arslan II ex Edremid ex Cap Bojador ex Tavignano **Celalettin Peker ve Ortaklari** Istanbul Turkey	**283** 159 366		**1904** Cie. Francais de Navire et de Const. Nav.—Arles *44,81* 6,23 ... ... R	**M General Cargo**	Oil 4Cy. NE 30 Svenska Masch. Werke Stockholm
195305 LQJ Pfd	**ARSOLA** ex Phutanachinda No. 1-75 ex Hong Kong Maru-67 ex Kotoshiro Maru No. 15-66 **P.T. Karunrung** Ujung Pandang Indonesia	**727** 371 681		**1955** Kanasashi Zosensho—Shimizu (213) 58,91 9,05 3,912 52,66 9,00 4,60 1 dk RW conv Side-fishing Fishing 66	**M General Cargo** Ref In.694 4 Ha (1,2 × 1,3) (1,6 1,6 1,6 × 1,6) ER Der 2(3)	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu Fuel 287,5t 11kn
311305 EFK Esd Rdr	**ARSTERTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**496** 231 825	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (735) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn
45988 DXV	**ARTA** ex Fabius-77 ex LST 1093 **Mornos Shipping Co. S.A.** Panama Panama	**2 710** — —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 7,760 ... ... 2 dks conv 45 conv Salvage Ship 74	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Electro-Motive Div. La Grange 9kn
90806 WK 49 Esd Rdr m/h/v	**ARTA** ex Ravnefjell-67 **Markappa Inc.** Piraeus Greece	**1 875** 993 3 510	NV	**1955** Kieler Howaldtswerke A.G.—Kiel (973) 90,63 12,98 5,554 87,99 12,93 7,90 P 18,0 B 16,8 F 18,3 1 dk & S dk rf nil len 59	**M General Cargo** OSD 4P Ref 3 Ho 12,4 28,5 22,9 2 TwD 39,4 31,7 G.5 698 B.5 346 In.117 5 Ha (stl) (8,0 × 6,1) (9,9 9,6 7,4 × 6,7) (5,5 × 3,5) 8W Der 1(15) 10(5)	2 Oil 4SA each 6Cy. 365 × 500 geared to sc. shaft 1 641kW (2 200bhp) Kieler Howaldtswerke A.G. Kiel Gen 3 × 110kW 220V d.c. Fuel 353,5t (d.o.) 12kn
11620 FC Esd Rdr	**ARTABIDE** **Pesquera Artape S.A.** Bilbao Spain	**231** 85 171	BV	**1970** Ast. de Murueta S.A.—Murueta-Vizcaya (100) 36,78 6,91 3,474 31,98 6,89 3,89 1 dk	**M Fishing** Side Trawler Ref 2 Ho 7,4 3,9 ER 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) Motorenw. Mannheim Mannheim 11kn
16263 AN 92 Esd Pfd RT	**ARTADI** ex Canopus-73 ex Pacific Princess-70 **Artagan Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	**14 493** 8 863 24 453	**✠100A1** SS 3/79 strengthened for heavy cargoes cc in FPT, APT, topside & wing tanks in cargo holds (p&s) Ice Class 3 **✠LMC** EL It 2⅝"SQ	**1965**-1 Blyth Dry Docks & SB. Co. Ltd.—Blyth (383) 188,63 22,97 9,783 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76 NS 7BH WB8527t incl. Topside tanks in holds 2910t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)

6851396 UQXG M-21818	**ARTAGAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**255** 88 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7212303 EBVZ 833 Df Esd Gc Pfd Rdr RTv	**ARTEAGA** **Refineria de Petroleos del Norte S.A.** Bilbao Spain	**163 795** 126 990 323 087	**✠100A1** SS 8/77 oil tanker **✠LMC** **IGS** EL (F*) 4$\frac{7}{16}$"U3	**1972**-12 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (226) 347,94 53,37 24,823 327,95 53,29 32,01 F 28,7 1 dk rf nil 12BH WB41148t incl. 27715t in clean ballast tanks	**TS Tanker** 22 Ta ER L.400 512 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Heavy Ind. Ltd. 2 WTB 7,36N/mm² (75kgf/cm²) 6,38N/mm² (65kgf/cm²) Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c. Fuel 13 463,5t (o.f.)
5405114 5LQM 3457 Df Esd Gc Pfd Rdr RTm/v	**ARTEAGA** ex Elysia-69 ex Highland-68 **Artagan Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	T.Mk **7 424** 4 029 11 753 **9 754** 5 507 14 103	**✠100A1** SS 3/78 DTmf—vegetable oil **✠LMC** EL et 2$\frac{1}{4}$"SQ	**1963**-2 Lithgows Ltd.—Port Glasgow (1143) 153,93 20,12 8,414/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152 7BH to U dk 2 to 2nd dk WB3254t incl. DTsmf1400t	**M General Cargo** 5 Ho 16,4 20,5 11,7 8,3DT 24,3 22,5 5 Ha (stl) (8,9 11,7 12,5 12,5 10,0 × 7,9) Der 1(60) 4(10) 12(4)	Oil 2SA 8Cy. 620 × 1400 7 012kW (9 400bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 270kW 220V d.c. Fuel (hvf)
7402570 EGPH 861 Df Esd Gc Pfd Rdr RTh	**ARTEAGA SEGUNDO** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 085	**✠100A1** SS 3/79 **✠LMC** EL J 1$\frac{3}{16}$"U1	**1974**-12 Ast. de Murueta S.A.—Murueta-Vizcaya (128) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** Mchy.aft 1 Ho 35,8 G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6)	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.)
6718673 ENGZ M-29742 Df Esd Gc Pfd Rdr RT	**ARTEK** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (219) 81,97 13,64 5,284 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5025469 UTVV M-21449 Df Esd Gc Rdr	**ARTEK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 487	RS	**1956** Stocznia Gdanska—Gdansk (B10/86) 59,24 9,10 4,331 53,50 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 597kW (800ihp) A/S Atlas Maskinfabrik
6860529 UOJX M-24608	**ARTEK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 2SA 8Cy. 240 × 360 E made71 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7306843 ESPR M-28202	**ARTEK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1969** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7129697 EWVT M-31038 Df Esd Gc Pfd Rdr RT	**ARTEMIDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (105) 81,92 13,64 5,249 73,00 13,62 9,53 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd
7351393 IOEW 34 Esd Rdr	**ARTEMIDE** **Asaro e Ciacolone** Mazara del Vallo Italy	**200** 91 —		**1973** Cant. Nav. M. Morini & C.—Ancona (139) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Atlas-Mak Masch.
5023382 SVJF 1388 Df Esd Gc Rdr RTh	**ARTEMIDI IV** ex Limnos-76 ex Argo Ollandia-75 ex Santa Alexandra-73 ex Argo Ollandia-68 **Seavalour Maritime Corp.** Piraeus Greece	**10 376** 6 212 15 700	**✠100A1** SS 4/75 **✠LMC** EL et 2$\frac{3}{8}$"SQ	**1957**-10 N.V. Kon. Maats. "De Schelde"—Vlissingen (291) 157,41 20,07 9,589 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH WB4501t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** CSD 5 Ho 19,7 18,0 14,1 26,0 23,5 10,9DT G.22 149 B.20 045 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 625,5t (hvf)
6714110 J4JB 6997 Df Esd Gc Pfd Rdr RT	**ARTEMIS** ex Athina Carras-78 **Rea S.S. Ltd.** Piraeus Greece	**44 708** 29 742 90 374	AB	**1967** Mitsubishi Heavy Industry Ltd.—Yokohama (883) 250,12(BB) 37,24 14,047 237,01 37,19 18,50 P 13,2 F 21,1 1 dk RW rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Corp. Gen 2 × 750kW Fuel 5 080,0t (o.f.)

7313705 ELLE 4669 Df Esd Gc Pfd Rdr RT	**ARTEMIS** ex Unihongkong-79 ex Shiwaku-73 **Artemis Transportation Corp.** Monrovia Liberia	**17 770** 10 005 30 190	BV	**1973** Imabari Zosen—Marugame (1008) 175,04(BB) 26,07 10,288 165,00 26,01 14,48 P 36,0 1 dk	**M Bulk Carrier** 5 Ho 17,5 26,5 26,3 26,5 26,3 ER G.35 642 B.34 458 5 Ha (stl) (11,2 × 11,2) (21,7 21,7 21,7 21,7 × 12,8) ER 3W Cr 4(22) Der 1(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 320kW 450V 60Hz a.c. 14,5kn
5342635 SVRI 2827 Df Esd Gc Rdr	**ARTEMIS** ex Stylehurst-66 **Cia. Naviera Hesperia S.A.** Piraeus Greece	**15 781** 8 178 23 521	**✠100A1** CS 6/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1962**-7 At. & Ch. de la Seine Maritime—Le Trait (161) 182,28 22,64 10,103 173,01 22,56 13,72 P 58,0 F 13,8 1 dk rf 51 DK fwd NS 10BH WB7859t incl. Topside tanks in holds 3161t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 9 713kW (13 020bhp) Sulzer Cie. de Const. Mec. Nantes AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2)
7533678 SXXR 6454 Df Esd Gc Pfd Rdr RTv	**ARTEMIS** **Arimanios Corp.** Chios Navigation Co. Ltd. Piraeus Greece	**11 982** 7 996 21 727	**✠100A1** strengthened for heavy cargoes Nos. 2 & 3 holds may be empty **✠LMC** EL Et 2½"U2	**1977**-7 Hashihama Zosen—Tadotsu (615) 161,40(BB) 22,84 9,951 150,02 22,81 13,62 P 28,4 F 12,8 1 dk rf nil 6BH WB5478T incl. Comb. btm & STs in holds Nos. 1, 2 & 3 2280T & Topside tanks in holds 2438T	**M Bulk Carrier** 4 Ho 27,7 28,5 28,5 27,7 ER G.27 533 B.26 850 4 Ha (stl) (16,4 × 10,5) (17,9 17,9 17,2 × 11,9) ER Cr 2(15-30) 2(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 224,5t (d.o.) 1 585,0t (hvf)-33,5pd 15kn
7208728 J4CF 6804 Df Esd Gc Rdr RTm/h/v	**ARTEMIS** ex Susan Miller-78 **Artemis Shipping Co. S.A.** Piraeus Greece	**3 908** 2 586 6 178	GL	**1972** Arnhemsche Schps. Maats.—Arnhem (462) 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho 14,0 26,9 19,9 ER G.8 161 B.7 877 1 Ha (stl) (58,9 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 260kW 1 × 160kW 380V 50Hz a.c. Fuel 335,5t (hvf) 13kn
5339341 5B2112 367234 Df Esd Gc Rdr RTm	**ARTEMIS** ex Sergio-79 ex Baltic Sky-77 ex Agena-72 ex Berostar-71 ex Stavos-69 **Lemiland Shipping Co. Ltd.** Pentas Shipping Co. S.A. Limassol Cyprus	**1 087** 666 1 803	NV	**1962** Aukra Bruk A/S—Aukra (14) 67,80 10,34 5,208 60,51 10,32 6,02 2 dks RW rf 51	**M General Cargo** 2 Ho 19,4 20,5 ER G.2 265 B.2 033 2 Ha (stl) (11,9 15,0 × 5,7) ER 6W Der 1(15) 1(10) 4(4)	Oil 2SA 9Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 12kn
5209699 OZOY Df Rdr RTm	**ARTEMIS** ex Lister-66 ex Pol II-48 **R/I Artemis** Hans Hermansen Marstal Denmark	**334** 178 457	BV (NV)	**1926** Nylands Verksted—Oslo (281) 45,42 7,07 3,810 42,63 7,01 4,27 1 dk R len 51	**M General Cargo** 1 Ho 27,5 ER 1 Ha (22,8comb. × 3,9) ER 2W Der 2(2,5)	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) E made61 fitted71 Aabenraa Motorfabrik Abenra Fuel 8,5t (d.o.)-1,0pd 10kn
7343126 J4WZ 7406 Df Esd Gc Pfd Rdr RT	**ARTEMIS GAROFALIDIS** ex Geroi Novorossiyska-79 Launched as Interoceanic I **Falcon Marine S.A.** Olympic Maritime S.A. Piraeus Greece	**66 259** 46 245 112 745	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut 715,0/90,0U3	**1977**-9 Swan Hunter Shipbuilders Ltd., Hebburn SB. Dock—Hebburn (67) 260,31(BB) 40,75 15,179 249,99 40,70 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. clean ballast tanks 11098T	**M Tanker** pt higher tensile steel 16 Ta ER L.135 269	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 3,53N/mm^2 (36kgf/cm^2) Spt 3,04N/mm^2 (31kgf/cm^2) hs1068,4 ✠ ne(ex.g) 2/79 3,83N/mm^2 (39kgf/cm^2) Spt 3,09N/mm^2 (31,5kgf/cm^2) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf) 16kn
7608124 JPHO 119296 Df Esd Gc Pfd Rdr RT	**ARTEMIS ISLAND** **A. S. Line K.K.** Tokyo Japan	**10 673** 6 942 18 880	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (951) 146,08 22,86 9,321 134,02 22,84 12,63 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu 14,25kn
5428312 H3CZ	**ARTEMIS K** ex Artemis-74 ex Myconos-73 ex Kypros-64 **Fitag Stiftung** Panama Panama	**2 883** 1 465 —	BV	**1944** Lake Washington Shipyards —Houghton, Wa 94,72 12,55 3,963 12,50 2 dks RW conv Seaplane Tender 63 conv Passenger —	**TM Passenger** Accommodation Ship 234bth P	4 Oil 2SA geared to 2 sc. shaft 4 536kW (6 080bhp) Fairbanks, Morse & Co. U.S.A. 18kn
5017709 SYXL 4500 Df Esd Gc Rdr RTm/h/v	**ARTEMON** ex Angra-73 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**5 452** 2 927 8 078	**✠100A1** SS 10/79 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL bt	**1957**-4 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1000) 139,91 17,68 7,830 130,66 17,61 11,76 RAD 8,9 F 12,5 1 dk & S dk, 3rd dk except in Nos. 4 & 5 holds R rf 152 Coll BH to S dk 6 to 2nd dk WB1650t incl. Tunnel tanks 216t	**M General Cargo** OSD Ref 8P 5 Ho 17,8 22,0 22,0 18,3 16,6 G.11 215 B.10 394 In.2 264 5 Ha (9,6 9,9 × 7,3) (9,6 9,6 9,9 × 7,0) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab Turku/Abo AuxB 0,79N/mm^2 (114lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 199,0t (hvf) 16kn
5086243 HO-8836 3596-PEXT Df Esd Rdr RTv	**ARTEMON** ex Universal New Jersey-79 ex Woodnymph-76 ex Danix-74 **Artemon Shipping S.A.** Panama Panama	T.Mk **499** 261 1 036	**✠100A1** SS 10/74 Ice Class 3 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1960**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (955) 72,67 10,37 3,823 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** 1 Ho 43,2 1 TwD 43,2 ER G.2 226 B.2 030 2 Ha (stl) (18,5 11,4 × 5,4) ER 6W Der 1(15) 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 385 × 580 899kW (1 205bhp) MaK Masch. Kiel A.g. Kiel Gen 3 × 60kW 220V d.c. Fuel 122,0t (d.o.)-4,0pd 12kn

5025823 UJJT M-26090 Df Esd Gc Rdr	**ARTEMOVSK** **U.S.S.R. -'Kasprybа'** Astrakhan U.S.S.R.	**665** 293 317	(RS)	**1958** Stocznia im. Komuny Paryskiej —Gdynia (B14/107) 59,24 9,07 4,319 53,83 9,00 4,96 1 dk	**S Fishing** Side Trawler Ice strengthened 1 Ho G.290 1 Ha (1,5 × 1,5) 2W Der 2(1)	C 4Cy. (2) 295 & (2) 6 597kW (800ihp) H. Cegielski Fuel (o.f.)
7119537 DDVW RTm/h	**ARTERN** ex Grong-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 586** 1 141 2 959	DSRK (NV)	**1971** Stocznia Gdanska—Gdansk (B431/101) 84,13 13,62 5,284 77,50 13,59 6,38 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 58 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 84kW 380V 6 Controllable pitch propell Fuel 180,0t (d.o.)
5025574 Df Esd RTm	**ARTETA** **Compania Pesquera Arauco S.A.** San Antonio Chile	**268** 181 —	(BV)	**1963** Ast. de Murueta S.A.—Murueta-Vizcaya (40) *35,79* 7,27 3,604 35,08 7,21 4,12 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 48 597kW (800bhp) Motorenw. Mannheim Fuel 81,5t (d.o.)
7025712 HPUJ 8458-PEXT Df Esd Gc Pfd Rdr	**ARTHEMIS** ex Taiho Maru-78 **Bantanagar Shipping Co.** Panama Panama	**2 997** 1 903 5 852	NK	**1970** Imabari Zosen—Imabari (233) 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 450V a. Fuel 538,5t-14,0pd
5025627 WM4504 280946 Df Gc Rdr RT	**ARTHUR B. HOMER** **Bethlehem Steel Corp.** Wilmington, De United States of America	**15 200** 10 225 33 631	AB	**1960** Great Lakes Eng. Works—Ashtabula, Oh (303) 251,77 22,89 8,586 245,98 22,86 11,89 P 35,7 F 19,2 1 dk RW rf nil len 76	**S Bulk Carrier** 3 Ho ER 25 Ha (stl) ER	2 S Turb dr geared to sc. s 5 968kW (8 000shp) Bethlehem Steel Co. Gen 2 × 600kW Thw. thrust propeller fwd Fuel 782,5t (o.f.)
6614310 DAZQ Df Esd Gc Pfd Rdr RT	**ARTHUR BECKER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1965** VEB Peene-Werft—Wolgast 61,09 10,62 4,801 54,01 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 12 1 × 60kW 390V 50Hz Controllable pitch propeller Fuel 477,5t (d.o.)
6419497 WNDV 502067 Df Esd Gc Rdr RT	**ARTHUR FOSS** ex LT 784-64 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**599** 331 —	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (520) 10,09 4,966 42,98 10,06 5,72 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × sc. shaft NE 66 Nordberg Manufacturing Co. Fuel 514,0t
7049213 WM6341 282002	**ARTHUR J. MINNERS** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**187** 103 —		**1960** J. F. Bellinger & Son—Jacksonville, Fl *44,90* 7,32 2,95	**M Fishing**	Oil 783kW (1 050bhp) .... Fuel (d.o.)
5025689 WD2653 214656 Df Gc Rdr RTh	**ARTHUR K. ATKINSON** ex Ann Arbor No. 6-59 **Ann Arbor Railroad Co.** Muskegon, Mi United States of America	**3 241** 1 826 1 996	AB	**1916** Great Lakes Eng. Works—Ecorse, Mi (130) *113,39* 17,12 4,553 113,39 17,07 6,25 2 dks RW rf 229 len 59	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 119P	2 Oil 4SA each 12Cy. 330 × 3 805kW (5 100bhp) NE 59 Nordberg Manufacturing Corp Gen 2 × 300kW 230V 60Hz 2 Controllable pitch propellers Fuel 272,5t (d.o.)
7050298 WY4022 514635	**ARTHUR M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1968** Capell Marine Inc.—Freeport, Tx *21,43* 6,76 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5025691 WE4805 264207 Df Gc Rdr RT	**ARTHUR M. ANDERSON** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**13 796** 10 827 27 128	AB	**1952** American SB. Co.—Lorain, Oh (868) 233,79 21,39 8,027 228,38 21,34 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** 3 Ho ER G.16 115 24 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg. Co. Ph Fuel 540,5t (o.f.)
5025706 KVDD 244760 Df Esd Gc	**ARTHUR M. HUDDELL** **Government of The United States of America (Department of Commerce)** Jacksonville, Fl United States of America	**7 258** 4 464 10 668	AB	**1943** St. John's River SB. Co. —Jacksonville, Fl (23) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 12 1 865kW (2 500ihp) Filer & Stowell Co. Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.)
7361221 OXRS Df Esd Gc Pfd Rdr RTm/ħ/v	**ARTHUR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Ronne Denmark	**29 904** 16 794 30 042	**✠100A1** **✠LMC** **UMS** EL Mt $2\frac{7}{8}$"U3	**1976**-4 Blohm ø Voss A.G.—Hamburg (891) 224,92(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb geared to sc. shaft 26 488kW (35 507shp) Gene A.G. "Weser" 2 WTB 7,36N/mm^2 (75kgf/cm^2) (S 6,57N/mm^2 (67kgf/cm^2)) hs209 sg 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-19

5025732 VXFL 174478 Df Esd RT	**ARTHUR MAXWELL** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Shelburne Canada	**104** 63 —		**1941** G. V. Parsons—Bonavista Bay, Nfl. 31,09 7,01	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 6Cy. 160 × 230 746kW (1 000bhp) NE — Canadian Fairbanks-Morse Montreal, P.Q.
5158993 KFCJ 264957 Df Esd Gc Pfd Rdr RT	**ARTHUR MIDDLETON** ex Illinois-73 ex C. E. Dant-62 ex Buckeye Mariner-57 **Government of The United States of America (Department of Commerce)** New York, NY United States of America	T.Mk **9 134** 5 319 — **12 495** 7 431 15 223	AB	**1953** Sun SB. & Dry Dock Co.—Chester, Pa (584) 171,81 23,27 —/9,646 161,09 23,17 13,57 B 24,1 F 27,8 3 dks RW rf nil	**S General Cargo** Ref 12P 7 Ho 15,0 15,8 18,9 18,2 19,8 18,2 15,2 G.24 641 B.21 785 In.857 7 Ha (stl) (6,1 × 5,6) (9,1 × 7,3) (12,1 12,1 12,1 12,1 7,6 × 9,1) 24W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 455,5t (o.f.) 20kn
5025744 WT4421 223540	**ARTHUR N. HERRON** **American Dredging Co.** Philadelphia, Pa United States of America	**175** 81 —		**1923** Alexander Shipyards Inc.—New Orleans, La *28,50* 7,07 3,353 ... ... R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp. U.S.A.
7343516 VJAP 355472 Df Esd Gc Pfd Rdr RTv	**ARTHUR PHILLIP** **Botany Bay Tanker Co. (Australia) Pty. Ltd.** Melbourne, Victoria Australia	**37 196** 21 562 65 103	✠**100A1** oil tanker ✠**LMC** **UMS** EL Pt 3⅞"U2	**1974**-9 Whyalla SB. & Eng. Works —Whyalla (57) 239,28(BB) 32,26 13,164 228,05 32,21 17,56 F 21,4 1 dk rf 51 9BH WB14788T incl. DTf2281T & clean ballast tanks 9322T	**M Tanker** 13 Ta ER L.88 179 HeCls. BC Cr 2(10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs719,1 e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 750kW 415V 50Hz a.c. Fuel 1 887,0t (hvf)-62,0pd 16kn
7531307	**ARTHUR RIMBAUD** **Port de Djibouti** Jibuti Jibuti	**191** 35 300	BV	**1977** Ziegler Freres—Dunkerque (194) 32,72 3,250 29,01 8,01 4,32 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 geared to sc. shaft Klockner-Humboldt-Deutz Koln 12,5kn
7035315 WX6714 500912 Df Esd Gc Pfd Rdr RTm/h	**ARTHUR S** ex Gulf Master **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**199** 135 —	(AB)	**1966** Main Iron Works Inc.—Houma, La (149) 32,01 9,35 3,556 28,81 9,15 3,94 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Cleveland, Oh Gen 2 × 40kW 240V 60Hz a.c.
7321635 VGDK 331747 Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR SIMARD** **Davie Shipbuilding Ltd.** Branch Lines Ltd. Sorel Canada	**5 918** 4 102 9 178	✠**100A1** SS 3/78 oil tanker (cc) Ice Class 3 ✠**LMC** EL X 2"U2	**1973**-9 Marine Industries Ltd.—Sorel, P.Q. (415) 131,88 18,65 6,839 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH WB nil	**M Tanker** 15 Ta ER L.11 466 HeCls. BC	Oil 4SA 8Cy. 400 × 540 sr geared 3 320kW (4 450bhp) Masch. Augsburg-Nurnberg Augsburg 2 AuxB 1,69N/mm² (17,2kgf/cm²) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,5pd 13kn
7329649 LMIR 18177 Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR STOVE** **Lorentzens Skibs A/S** Lorentzens Rederi Co. Oslo Norway	**36 881** 24 020 68 024	NV	**1973** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (903) 224,04(BB) 32,26 13,685 214,74 32,21 18,72 P 39,4 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,3 24,1 25,4 25,5 15,9 25,4 26,3 ER G.76 060 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 3 959,5t (hvf) 15,5kn
6607757 Df Esd Gc Pfd Rdr RT	**ARTIC CAREER** ex Fujisan Maru-79 **Arctic Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**42 542** 12 196 70 502	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (738) 241,03 34,85 12,294 232,04 34,80 18,24 P 35,4 F 21,7 1 dk	**M Ore Carrier** 4 Ho ER G.39 196 4 Ha (33,9 38,8 38,8 33,9 × 10,0) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 600kW 450V a.c. Fuel 3 780,5t-63,0pd 15kn
6511659 EGRB Df Esd Gc Rdr RT	**ARTICO** ex Tabora-74 **Compania Naviera Marasia S.A.** Barcelona Spain	T.Mk **6 353** 3 746 10 440 **9 336** 5 663 13 550	GL	**1965** Deutsche Werft A.G.—Hamburg (809) 155,89 20,55 —/9,154 144,53 20,50 12,10 2 dks	**M General Cargo** Ref 12P 5 Ho 17,6 21,4 24,5 16,9 18,5 In.727 5 Ha (stl) (8,9 11,8 14,7 11,8 11,8 × 5,7) Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 300kW 400V 50Hz a.c. Fuel (hvf) 18,25kn
7362756 CUFX Df Esd Gc Pfd Rdr RT	**ARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**793** — —	✠**100A1** fishing vessel Ice Class 3 ✠**LMC** EL I 1"U2	Cmpl.**1975**-12 SOREFAME—Lobito (80) 50,96 9,63 5,087 44,02 9,52 5,87 2 dks rf 991 BK 127 NS 5BH WB34t	**M Fishing** Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 110kW 440/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)
5025794 CXAR	**ARTIGAS** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**256** 44 —	✠Classed LR until 6/32	**1931**-2 Cant. Nav. Riuniti—Anc (122) 29,80 8,01 5,030 7,95 R BK 170	**S Tug**	T 3Cy. 449 725 & 1160 × 840 Cant. Nav. Riuniti Ancona Fuel 51,0t (o.f.)
5322049 SMRG 8815 Df RTm	**ARTPOK** ex Nobless I-74 ex Iron II-70 ex Shell I-68 ex Shell VIII-37 **Ake S. Karlsson P/R** Goteborg Sweden	**113** 57 127		**1922** "De Waal" N.V.—Nijmegen 30,99 5,36 2,286 5,31 RQD 8,3 1 dk R	**M Tank Barge** 4 Ta ER L.201	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 48 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 5,0t (d.o.)-0,5pd 9kn

5025861 EEYX 346	**ARTRAMA** ex Jose Pumarino-61 ex Manuel Salvadores-52 **Artrama S.A.** Villagarcia de Arosa Spain	**400** 241 531	✠Classed LR until 2/61	**1948**-1 S.A. Juliana Const. Gijonesa—Gijon (79) 48,87 8,06 44,00 8,01 3,41 P 12,5 F 5,8 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 181 349 & 551 × 400 164kW (220ihp) S.A. Juliana Const. Gijonesa Fuel (o.f.)
6701101 UUAI M-25352 Df Esd Gc Rdr RT	**ARTSIZ** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 609	RS	**1966** Angyalfold Shipyard—Budapest 74,53 11,33 4,669 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
5025897 XCAV	**ARTURO** **Von Borstel y Castro** La Paz Mexico	**142** 86 —		**1935** E. Luna, Jr.—Mazatlan *25,85* 5,69 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 305 Atlas Imperial D.E. Co.
5134698 Esd Pfd Rdr RTh	**ARTURO JORGE** ex Grampian Glen-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1961**-2 J. Lewis & Sons Ltd.—Aberdeen (298) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexib coupling & sr reverse gear 508kW (681bhp) Ruston & Hornsby Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5014965 YXDU Df Esd Gc Rdr RTm/h/v	**ARTURO MICHELENA** ex Ammon-72 **Compania Anonima Naviera de Transporte y Turismo (TRANSYTUR)** Maracaibo Venezuela	**2 563** 1 301 3 877 **3 840** 2 101 4 890	**✠100A1** CS 8/74 **✠LMC** EL v 2"SQ	**1959**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (743) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102 len 66 5BH to S dk 1 to 2nd dk WB498t incl. DTf95t	**M General Cargo** OSD/CSD Ref 12P 3 Ho 15,8 20,4 23,0 ER G.6 371 B.5 116 In.330 3 Ha (stl) (7,9 × 3,6) (12,5 12,5 × 4,9) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 130kW 220V d.c. Fuel 161,5t (hvf)
5280552 LAIU C13122 Df Gc Rdr RT	**ARTUS** ex Sevrin Roald-72 ex Pol XV-66 **P/R Artus** Kare A. Saevik Alesund Norway	**701** 295 —	NV	**1951** Hall, Russell & Co. Ltd.—Aberdeen (828) 52,33 9,05 6,198 45,29 9,02 6,84 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,3 2,5 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 420 1 790kW (2 400bhp) NE made79 MaK. Maschinenbau G.m.b.H. Gen 2 × 108kW 220V 50Hz a.c. Thw. thrust propeller aft
7364314 TCJC 4326 Df Esd Gc Pfd Rdr RT	**ARTVIN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**499** — 1 262 **1 335** 1 048 2 658	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (198) 80,02 11,71 —/5,512 69,02 11,69 6,61 2 dks	**M General Cargo** OSD/CSD Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 96kW 1 × 16kW Fuel 253,0t
7320722 UFAO M-7886 Df Esd Rdr RT	**ARTYK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**564** 212 318	RS	**1973** ..............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5025811 UJYJ M-17062 Df Esd Gc Rdr	**ARTYOM** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (96) 105,11 14,81 6,119 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.5 370 HeCls. C 1 Ha (stl) (2,4 × 3,1) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin-og Skibsbyggeri Fuel 261,0t (d.o.)-11,0pd
7031175 ESAN M-12293 Df Esd Rdr RT	**ARTYOM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,690 49,99 9,30 4,73 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
6867917 UQZD M-21839	**ARTYOM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 155	(RS)	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6405393 EEJK 1650 Df Esd	**ARTZA** **Eugenio Diaz de Corcuera y otros** Gijon Spain	**192** 104 —	BV	**1964** Maritima del Musel S.A.—Gijon (53) 31,68 7,04 2,896 27,59 7,00 3,56 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Fuel 56,0t (d.o.)
5162918 YBAM Df Esd RT	**ARU** ex Irian-63 **P.N. Pengerukan** P.N. Pelabuhan Jakarta Indonesia	**1 831** 710 1 441	BKI	**1961** Orenstein Koppel & Luebecker —Luebeck (562) 79,51 13,67 4,007 73,00 13,61 5,01 1 dk RW	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single arm Dredging depth 15,0 Hopper 1050T Mchy.aft Hopper 750 1 sandpump 649kW (870bhp) 2W Der 2(3)	2 Oil 4SA each 7Cy. 300 × 450 1 298kW (1 740bhp) Masch. Augsburg-Nurnberg Gen 1 × 416kW 400V

404894	**ARU** ex Lovatj-64 **Government of The Republic of Indonesia** Indonesia	**1 248** 552 —		**1963** Angyalfold Shipyard—Budapest (1944) 74,48 11,33 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bdp
803035 d RT	**ARUAK** **Arno Guerreiro** Brazil	**150** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (035) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.76	Vee Oil 4SA 12Cy. 120 × 130 geared to sc. shaft 205kW (275bhp) Motorenw. Mannheim West Germany
930958 JVV d Gc d Rdr T	**ARUBA** ex Passaat Santos-79 ex Passaat Bonaire-78 ex Shipmair IV-76 ex Vida-74 ex Voreda-73 **Hatomar Shipping Co. N.V.** Passaat Shipping Agencies N.V. Willemstad Netherlands Antilles	T.Mk **704** 446 1 614 **1 434** 879 2 597	**✠100A1** SS 9/73 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2	**1969**-12 N.V. Schps. Gebr. van Diepen —Waterhuizen (994) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB628t incl. DTf45t	**M General Cargo** 1 Ho 46,9 ER G.3 119 B.2 818 2 Ha (stl) (each 16,7 × 6,0) ER 12W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 146,5t (d.o.) 12,25kn
144679 MEGC 02243 d Pfd dr	**ARUBA** ex Hawkflight-75 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**174** 65 —	✠Classed LR until 3/5/73	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (305) *30,06* 6,66 29,19 6,56 3,36 F 4,3 RW rf 914 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with sr reverse gear 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 20,5t 10kn
420082 JTZ C-602 Esd c Rdr Tm	**ARUBA BAY** ex Polar Viking-74 **Caribbean Reefers N.V.** Willemstad Netherlands Antilles	T.Mk **536** 233 945 **1 279** 752 1 676	**✠100A1** SS 4/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o 1⅜"SQ	**1964**-11 Solvesborgs Varv A/B —Solvesborg (67) 72,80 11,03 3,722/5,017 66,25 11,00 7,19 F 10,7 2 dks rf 102 DK fwd Coll BH to U dk 3 to 2nd dk WB197t	**M General Cargo** Ref. 2P 3 Ho 14,0 11,9 14,0 ER In.1 988 3 Ha (stl) (each 5,1 × 4,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 1 237kW (1 658bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 96kW 440V 60Hz a.c. Fuel 167,5t (d.o.) 14,5kn
7233137 EGKN d Rdr RT	**ARUCAS** **Cia. Canaria de Remolques S.A.** Vigo Spain	**212** 64 80	**✠100A1** SS 6/78 tug **✠LMC** EL (c) 15/16"U1	**1974**-1 S.A. Enrique Lorenzo y Cia.—Vigo (366) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7395014 ATOG 1732 Esd c Pfd dr RT	**ARUNACHAL PRADESH** Launched as Aristolaos **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 848	**✠100A1** strengthened for ore cargoes **✠LMC** **UMS** EL Dt 2½" IRS	**1976**-12 Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (1034) 147,71(BB) 23,02 —/9,640 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463t	**M General Cargo** 4 Ho 23,1 25,3 25,3 25,3 ER G.25 467 B.23 719 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 17kn
5157767 PEX Esd c Rdr Tm/h/v	**ARUNKAMAL** ex Hind-79 ex Ibadan Palm-78 **Hind Shipping Co. Ltd.** Hong Kong (British)	**5 799** 2 650 9 094	**✠100A1** SS 10/77 DTmf—vegetable oil **✠LMC** EL ct 2¼"SQ	**1959**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1970) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB2485t incl. Tunnel tanks 289t DTmf1174t	**M General Cargo** OSD 2P 5 Ho 15,7 19,2 11,4 22,8 21,2 8,6DT G.15 519 B.14 436 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 468,5t (hvf) 14kn
617960 HIA 16521 Tv	**ARUNTO** ex Brunto-70 **Lorentz Storesund & Sonner** Haugesund Norway	**1 185** 857 2 439	NV	**1966** VEB Schiffswerft "Neptun"—Rostock (420) 78,59 11,54 5,061 71,46 11,49 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,6 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,3) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 340 1 194kW (1 600bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 80kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,5pd 11,5kn
025976 FXJ Esd c Rdr Tm	**ARVAKUR** **Government of The Republic of Iceland (Vita og Hafnarmal)** Reykjavik Iceland	**381** 142 —	**✠100A1** SS 5/75 Ice class 3 **✠LMC** EL f	**1962**-5 N.V. Bodewes Schps. —Martenshoek (466) 43,54 8,39 37,80 8,31 4,02 B & F 21,7 1 dk rf 991 BK 127 4BH WB64t	**M Lighthouse Tender** 1 Ho 13,1 1 Ha (stl) (5,0 × 2,9) Der 1(12) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 75kW 1 × 19kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
401077 ZHD Esd c Pfd dr RT	**ARVEPRINS KNUD** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**4 836** 2 355 1 990	BV	**1963** Helsingor Skibsv. og Maskinbyg. —Helsingor (366) 129,90 17,23 4,598 128,76 17,21 7,01 2 dks rf 305	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1500dk P Bow & stern doors	2 Oil 2SA each 9Cy. 500 × 900 7 460kW (10 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.) 19kn
708161 TBM 227 Tv	**ARVIND** **Bombay Port Trust** Bombay India	**272** — —	✠Classed LR until 4/68	**1967**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1131) 33,66 9,38 3,404 30,26 8,91 4,25 1 dk rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nurnberg Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 30,5t (d.o.) 11kn
104611 WS dr RTv	**ARVOR** **Societe Francaise Commerciale & Maritime (SOCOMMAR)** Petromer Dunkerque France	**2 988** 2 017 3 740	BV	**1971** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (81) 106,61 16,03 3,660 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** 12 Ta ER L.6 316	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 420kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn

5329750 ZFAF 199105 RTv	**ARWA** ex Sir Tom-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**81** — 36	**✠100A1** SS 1/75 tug Aden harbour service **✠LMC** EL (a)	**1957**-7 W. J. Yarwood & Sons Ltd. —Northwich 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug** 1 Ha (1,2 × 1,6) ER	Oil 4SA 7Cy. 260 × 368 with sr & gearing Ruston & Hornsby Gen 2 × 12kW 110V d.c. Fuel (d.o.)
7206378 YKAN Df Esd Gc Rdr RTh/v	**ARWAD** ex Viggo Scan-75 **Syrian Navigation Co.** Latakia Syria	**1 399** 923 3 673	BV	**1972** Buesumer Werft G.m.b.H.—Buesum (241) 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S Frede Gen 1 × 195kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)
5301813 Df Esd Rdr RTh	**ARWAD** ex Alekos-77 ex Tanja-72 ex Rudolf Karstens-66 **Limaship Co. Ltd.** Beirut Lebanon	**357** 172 569	GL	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1039) 48,65 8,41 3,302 45,90 8,40 3,31 P 18,0 F 11,0 1 dk RW len 57	**M General Cargo** 1 Ho 23,7 ER G.736 B.708 2 Ha (13,4 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Gen 1 × 1,5kW 1 × 1kW 24V 1 × 1kW 110V 50Hz a.c. Fuel 30,5t (d.o.)
5026023 PWIK Df Esd Gc Rdr	**ARY PARREIRAS** **Government of The Federative Republic of Brazil (Comando da Forca de Transporte da Marinha) (TRANSPOMAR)** Rio de Janeiro Brazil	**4 874** 2 570 4 125		**1956** Ishikawajima Jukogyo—Tokyo (748) 119,44 16,06 6,268 110,22 16,01 8,46 2 dks RW	**TS General Cargo** CSD Ref 3 Ho G.4 725 B.4 295 In.438	2 S Turb dr geared 3 581kW (4 800shp) Ishikawajima Jukogyo Fuel 847,5t (o.f.)
7360746 EQDI 2209 Df Esd Gc Pfd Rdr RT	**ARYA AKHTAR** ex Aristaios-75 **Arya National Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 528	**✠100A1** strengthened for heavy cargoes **✠LMC** **(UMS)** EL Bt 2$\frac{5}{16}$"U2	**1975**-2 A.G. "Weser" Werk Seebeck —Bremerhaven (978) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf)
7606358 EPDM	**ARYA BAZ** ex Kometa S-26 **Arya National Shipping Lines** Bandar Abbas Iran	**136** 87 —	GL	**1969** Feodosiya Shipyard—Feodosiya (S-26) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 1 492kW (2 000bhp) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 24V
7807213 EQHE 342 Esd Gc Rdr RT	**ARYA BOUM** **Arya National Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	AB	**1978** Teraoka Zosen K.K.—Nandan (179) 5,001 48,01 10,81 5,72 P 15,9 F 8,0 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp/door 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 40kW a.c.
7051400 EQDB Df Esd Gc Pfd Rdr RT	**ARYA DAD** ex Wyvern-75 **Arya National Shipping Lines** Bandar Abbas Iran	**2 749** 1 284 4 948	**✠100A1** SS 11/76 **LMC** EL T 2$\frac{1}{16}$"	**1971**-6 G. Dimitrov Shipyard—Varna (210) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,5 24,0 11,5 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt 2 AuxB (1 o.f. 1 ex.g) 0,40N/mm^2 (4kgf/cm^2) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (d.o & hvf)
7807184 EQHC 340 Esd Gc Rdr RT	**ARYA DOKHT** **Arya National Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	AB	**1978** Teraoka Zosen K.K.—Nandan (176) 5,001 48,01 10,81 5,72 P 15,9 F 8,0 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp/door 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 40kW a.c.
6400367 EPDF Df Esd Gc Rdr RT	**ARYA FAR** ex Arya Pey-73 ex Vinstra-69 **Arya National Shipping Lines** Bandar Abbas Iran	T.Mk **8 174** 5 132 13 740 **11 019** 6 230 15 950	AB (NV)	**1964** A/B Gotaverken—Goteborg (781) 154,84 20,78 8,592/9,475 143,31 20,73 12,81 P 39,1 F 29,3 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 5 Ho ER G.23 503 B.21 342 5 Ha (9,6 9,7 9,7 9,7 24,0 × 8,0) ER 18W Der 1(125) 1(30) 2(10) 16(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gen 3 × 300kW Fuel 1 278,0t
7012947 EPDI Df Esd Gc Pfd Rdr RTm/h/v	**ARYA GAM** **Arya National Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 10/75 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{1}{8}$"U3	**1970**-10 N.V. Cockerill Yards Hoboken —Hoboken (852) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(50) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) S.A. Cockerill-Ougree-Providence AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf)
7360784 EQDF Df Esd Gc Pfd Rdr RT	**ARYA GOHAR** **Arya National Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 010	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1975**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (982) 149,79(BB) 21,14 9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c.

18600 GF Esd Pfd RT	**ARYA JAHAN** **Arya National Shipping Lines** Bandar Abbas Iran	**14 434** 8 556 19 163	GL	**1977** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (1045) 166,61(BB) 24,57 10,521 156,01 24,50 14,51 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.30 229 B.27 747 TEU 366 C.Ho 258/20′ C.Dk 108/20′ 7 Ha (stl) (13,1 19,9p&s 19,9p&s 19,9p&s × 8,0) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 880,5t (hvf)-45,5pd 18kn
80760 DD Esd Pfd RT	**ARYA KAY** Launched as Aristonidas **Arya National Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 267	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt 2$\tfrac{5}{16}$"U2	**1975**-5 A.G. "Weser" Seebeckwerft —Bremerhaven 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20′(40′) C.Dk 60/20′(40′) 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) MAN Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
18595 GE Esd Pfd RT	**ARYA KEYHAN** **Arya National Shipping Lines** Bandar Abbas Iran	**14 434** 8 556 19 163	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama (1044) 166,61(BB) 24,57 10,521 156,01 24,50 14,51 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.30 229 B.27 747 TEU 366 C.Ho 258/20′ C.Dk 108/20′ 7 Ha (stl) (13,1 19,9p&s 19,9p&s 19,9p&s × 8,0) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 880,5t (hvf)-45,5pd 18kn
07201 HF 43 d Gc r RT	**ARYA KIAN** **Arya National Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	AB	**1978** Teraoka Zosen K.K.—Nandan (178) 5,001 48,01 10,81 5,72 P 15,9 F 8,0 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp/door 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20′ C.Dk 4/20′ 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 40kW a.c. 12,5kn
84754 DU Esd Pfd m/v	**ARYA KISH** **Arya National Shipping Lines** Bandar Abbas Iran	**8 407** 4 458 11 954	**✠100A1** SS 11/78 DTm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y 2$\tfrac{1}{16}$"U2	**1974**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/16) 145,22 18,88 9,106 134,98 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,6 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 437,5t (hvf)-25,5pd 15,5kn
74989 DM Esd Pfd r RTv	**ARYA MAN** ex Clan Forbes-68 **Arya National Shipping Lines** Bandar Abbas Iran	T.Mk **6 012** 2 841 — **8 648** 4 910 11 350	**✠100A1** CS 4/75 DTsf—vegetable oil **✠LMC** EL dt 2$\tfrac{3}{16}$"SQ	**1961**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1919) 151,39 19,03 —/8,598 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102 8BH to U dk 1 to 2nd dk WB1278t incl. Tunnel tanks 349t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,2 18,5 G.18 223 B.16 549 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 13,7 7,3 × 6,4) 16W Der 1(80) 1(40) 1(20) 3(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf) 16kn
02754 DK 5 Esd Rdr	**ARYA MARMAR** **Arya National Shipping Lines** Bandar Abbas Iran	**3 506** 1 811 4 660	BV	**1976** Santierul Naval Braila—Braila (1165) 106,13 14,86 7,041 93,48 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 14,5kn
60772 DE Esd Pfd RT	**ARYA NAVID** **Arya National Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 528	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt 2$\tfrac{5}{16}$"U2	**1975**-8 A.G. "Weser" Seebeckwerft —Bremerhaven (981) 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20′(40′) C.Dk 60/20′(40′) 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
28618 JH Esd Pfd h/h/v	**ARYA NAZ** **Arya National Shipping Lines** Bandar Abbas Iran	**12 057** 7 388 16 580	**✠100A1** CS 3/75 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL Dt 2$\tfrac{1}{8}$"U3	**1970**-3 N.V. Cockerill Yards Hoboken —Hoboken (851) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,4 22,1 × 8,0) ER Cr 1(30) 2(10) 4(5) Der 1(200)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 384kW 440V 60Hz a.c. Fuel (hvf) 19kn

7360758 EQDC Df Esd Gc Rdr RT	**ARYA NEDA** Launched as Aristolaos **Arya National Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 267	**✠100A1** strengthened for heavy cargoes **✠LMC** EL B† $2\frac{5}{16}$"U2	**1975**-4 A.G. "Weser" Seebeckwerft —Bremerhaven (979) 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5230T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geare 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf)
7602742 EQDL 389 Df Esd Gc Rdr RT	**ARYA NOOSH** **Arya National Shipping Lines** Bandar Abbas Iran	**3 506** 1 811 4 660	BV	**1976** Santierul Naval Braila—Braila (1164) 106,13 14,86 7,041 93,48 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t
7052997 EPDK Df Esd Gc Pfd Rdr RTm/h/v	**ARYA NUR** **Arya National Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 2/77 **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{1}{8}$"U3	**1972**-2 N.V. Cockerill Yards Hoboken —Hoboken (854) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm 481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 348kW 440V 60Hz a.c. Fuel 183,0t (d.o.) 1 478,5t (hvf)
6813239 EPDC Df Esd Gc Rdr RT	**ARYA OMID** ex Helene Delmas-73 **Arya National Shipping Lines** Bandar Abbas Iran	**6 460** 3 166 — **10 171** 5 464 14 059	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (242) 161,07 21,14 —/9,075 146,97 21,01 12,02 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 180 In.302 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Fuel 1 374,5t (hvf)
6819879 EPDG Df Esd Gc Rdr RTm/h/v	**ARYA PAKE** ex Marie Delmas-73 **Arya National Shipping Lines** Bandar Abbas Iran	**10 171** 5 464 13 823	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (243) 161,09 21,06 9,075 147,00 21,01 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 180 In.300 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 528,5t (hvf)
7107962 EPDL Df Esd Gc Pfd Rdr RTm/h/v	**ARYA PAS** **Arya National Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 8/76 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{1}{8}$"U3	**1971**-7 N.V. Cockerill Yards Hoboken —Hoboken (855) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 36,6 F 35,7 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 10P 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (d.o & hvf)
7700245	**ARYA PIAM** **Arya National Shipping Lines** Khorramshahr Iran	**35** — —	100A1 Class Contemplated	**1977** Shenaveh Marine Construction —Khorramshar (SHT-12-2) 11,99 5,01 2,026 4,91 2,44 1 dk	**M Tug**	Oil 4SA 12Cy. Daimler-Benz A.G.
7048489 EQDA Df Esd Gc Pfd Rdr RT	**ARYA RAD** ex Slevik-75 **Arya National Shipping Lines** Bandar Abbas Iran	**4 474** 2 274 —	**✠100A1** SS 12/75 LMC EL T $2\frac{1}{16}$"	**1971**-1 G. Dimitrov Shipyard—Varna (209) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt AuxB (Comp) 0,40N/mm^2 (4kgf/cm^2) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 372,0t (d.o & hvf)-11,0pd
7807196 EQHD 344 Esd Gc Rdr RT	**ARYA RAKHSH** **Arya National Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	AB	**1978** Teraoka Zosen K.K.—Nandan (177) 5,001 48,01 10,81 5,72 P 15,9 F 8,0 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp/door 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 40kW a.c.
7606360 EPDS	**ARYA RAM** **Arya National Shipping Lines** Khorramshahr Iran	**136** 87 —	GL	**1971** Feodosiya Shipyard—Feodosiya (S-34) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 1 343kW (1 800bhp) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7360813 EQDH Df Esd Gc Pfd Rdr RT	**ARYA RASTAKHIZ** **Arya National Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 267	**✠100A1** strengthened for heavy cargoes **✠LMC** EL B† $2\frac{5}{16}$"U2	**1976**-3 A.G. "Weser" Seebeckwerft —Bremerhaven (987) 149,79(BB) 21,14 9,257 139,25 21,00 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 091,0t (hvf)

7384766 EPDV Df Esd Gc Pfd Rdr RTm/v	**ARYA ROKH** **Arya National Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 795	**✠100A1** DTm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1974**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/17) 145,37 18,85 9,106 134,93 18,80 11,71 Ba 43,6 F 13,5 2 dks. 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 457,0t (hvf)-25,5pd 15,5kn
7384778 EPDW 392 Df Esd Gc Pfd Rdr RT	**ARYA ROOZ** **Arya National Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 792	**✠100A1** DTm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1975**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/18) 145,17 18,85 8,756 135,79 18,80 11,69 Ba 43,6 F 13,5 2 dks rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 16,5kn
7807172 EQHB 341 Esd Gc Rdr RT	**ARYA SAHAND** Launched as Arya Chehr **Arya National Shipping Lines** Bandar Abbas Iran	**870** — 1 200	AB	**1978** Teraoka Zosen K.K.—Nandan (175) 5,001 48,01 10,81 5,72 P 15,9 F 8,0 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp/door 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,6) ER	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 40kW a.c. 12,5kn
6719653 EPDO Df Esd Gc Rdr RTm/h/v	**ARYA SARA** ex Lucie Delmas-73 **Arya National Shipping Lines** Bandar Abbas Iran	**10 172** 5 468 13 823	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (241) 161,07 21,14 9,018 146,97 21,00 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,1 21,4 20,7 ER 22,4 B.17 180 In.302 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 527,5t (hvf) 17,5kn
7385150 EPDY B41II/6 Df Esd Gc Pfd Rdr RTm/v	**ARYA SEEM** **Arya National Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 11 377	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Z 2$\frac{1}{4}$"U2	**1975**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (94) 152,99 19,44 9,075 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 'tween dk also 3rd dk-light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 568,0t (hvf)-25,5pd 18kn
5074953 EPDE Df Esd Gc Pfd Rdr RTv	**ARYA SEP** ex Clan Farquharson-68 **Arya National Shipping Lines** Khorramshahr Iran	**9 240** 4 883 12 142	**✠100A1** CS 5/76 DTsf—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1931) 151,39 19,03 8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102 8BH to U dk 1 to 2nd dk WB1278t incl. Tunnel tanks 349t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,2 18,5 G.18 223 B.16 549 In.38 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 13,7 7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Wallsend Slpwy & Eng. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf) 16kn
7360734 EQDJ 2195 Df Esd Gc Pfd Rdr RT	**ARYA SEPAND** ex Aristonimos-75 **Arya National Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 528	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2	**1974**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (977) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,8 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
7618583 EQGD Df Esd Gc Pfd Rdr RTh	**ARYA SEPEHR** **Arya National Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 19 163	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama (1043) 166,61(BB) 24,57 10,521 156,01 24,50 14,56 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.30 229 B.27 747 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd 18kn
6829903 EPDN Df Esd Gc Rdr RT	**ARYA SHAD** ex Irma Delmas-73 **Arya National Shipping Lines** Bandar Abbas Iran	**10 171** 5 464 13 823	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (224) 161,07 21,14 9,068 146,97 21,01 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,1 21,4 20,7 ER 22,4 B.17 180 In.302 L.382 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel (hvf) 17,5kn

7618571 EQGC Df Esd Gc Pfd Rdr RTh	**ARYA SHAHAB** **Arya National Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 19 163	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama (1042) 166,61(BB) 24,57 10,521 156,01 24,50 14,51 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.30 229 B.27 747 TEU 366 C.Ho 258/20’ C.Dk 108/20’ 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd
7618612 EQGG Df Esd Gc Pfd Rdr RT	**ARYA SHAMS** **Arya National Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 19 213	GL	**1978** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (1046) 166,61(BB) 24,57 10,521 156,01 24,52 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20’ C.Dk 108/20’ 7 Ha (stl) (12,5 18,9p&s 18,9p&s 18,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-46,5pd
7360801 EQDG Df Esd Gc Pfd Rdr RT	**ARYA SOROOSH** **Arya National Shipping Lines** Bandar Abbas Iran	**10 206** 6 745 16 266	**✠100A1** strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2	**1975**-12 A.G. "Weser" Seebeckwerft —Bremerhaven (986) 149,79(BB) 21,14 9,256 139,25 21,00 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20’(40’) C.Dk 60/20’(40’) 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 091,0t (hvf)
7362835 EPDX Df Esd Gc Rdr RT	**ARYA SUN** **Arya National Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 153	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Z 2$\frac{1}{4}$"U2	**1974**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (93) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk- light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Stocznia Gdanska AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 504kW 400V 50Hz a.c.
7117199 EPDD Df Esd Gc Pfd Rdr RTm/h/v	**ARYA TAB** **Arya National Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 2/77 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† 2$\frac{1}{8}$"U3	**1972**-1 N.V. Cockerill Yards Hoboken —Hoboken (856) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf)
7034921 EPDJ Df Esd Gc Pfd Rdr RTm/h/v	**ARYA TAJ** **Arya National Shipping Lines** Bandar Abbas Iran	**12 015** 7 669 16 630	**✠100A1** CS 1/76 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† 2$\frac{1}{8}$"U3	**1971**-1 N.V. Cockerill Yards Hoboken —Hoboken (853) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2670t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 455,0t (hvf)
7385162 EPDZ Df Esd Gc Rdr RT	**ARYA ZAR** **Arya National Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 113	**✠100A1** strengthened for heavy cargoes Ice class 3 **✠LMC** EL Z 2$\frac{1}{4}$"U2	**1975**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (95) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 504kW 400V 50Hz a.c.
5191804 ATKL 1559 Df Esd Gc Rdr RTm/h/v	**ARYADOOT** ex Kollbris-73 **Varun Shipping Co. Ltd.** Bombay India	**12 808** 7 358 20 968	NV	**1960** Eriksbergs M/V A/B—Goteborg (518) 170,67 21,92 9,640 162,11 21,85 12,27 1 dk rf 51	**M Tanker** 21 Ta ER L.26 674	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Eriksbergs M/V A/B Gen 2 × 280kW 220V d.c. Fuel 1 632,0t (hvf)-28,5pd
5025380 USKD M-24513 Df Esd Gc Rdr RT	**ARZAMAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 325 4 Ha (stl) (8,3 8,3 × 5,0) ER (7,0 11,7 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Fuel 589,5t (o.f.)
7023726 EVQF M-30376 Df Esd Gc Pfd Rdr RT	**ARZAMAS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (291) 82,00 13,64 5,322 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller

5026047 318 Esd RTm/h/v	**ARZANAH** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**359** 0 —	**✠100A1** tug **✠LMC**	SS 4/79 EL (f) 1¼"	**1961**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (433) 40,21 10,09 3,668 36,71 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB43t	**M Tug** Fire-fighting Salvage		Oil 2SA 8Cy. 368 × 483 with reverse reduction gear Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7107883 7TOJ Df Esd Gc Pfd Rdr RT	**ARZEW** ex Batumi-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 483** 8 528 22 610	**100A1** oil tanker **LMC**	SS 7/75 EL Et pt2⅞"U1 pt2⅞"U2 (RS)	**1971** Brodogradiliste "Split"—Split (231) 186,19 23,47 9,722 174,20 23,40 12,50 P 40,6 F 21,1 1 dk rf nil 9BH WB440T	**M Tanker** 16 Ta ER Der 2(5) 1(3-5) 2(3)		Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Brodogradiliste "Uljanik" Pla 2 WTAuxB 1,23N/mm^2 (12,5kgf/cm^2) hs597,3 e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Spt 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 400kW 400V 50Hz a.c. 17kn
5026059 PVKI	**ARZIL** ex Propria-52 **Empresa de Navegacao Santa Catarina Ltda.** Sao Francisco do Sul Brazil	**632** 334 1 118		(BV)	**1944** Odenbach SB. Corp.—Rochester, NY (34) *54,66* 9,17 ... ... 2 dks	**TM General Cargo** 4 Ho ER 4 Ha Der 4(5)		2 Oil 2SA each 4Cy. 320 × 405 627kW (840bhp) Clark Bros. Co. Cleveland, Oh Fuel 34,5t 7kn
5056066 IKCU 740 Esd	**ARZILLA** ex Torreglia-75 ex Buxtehude-72 **Compagnia di Navigazione Mediterranea** Roma Italy	**250** 132 380		(GL) (RI)	**1960** J. J. Sietas Schiffsw.—Hamburg (466) 45,52 8,69 2,318 42,02 8,64 2,70 P 8,6 F 5,2 1 dk len 67	**M General Cargo Barge** 1 Ho ER G.578 B.530 1 Ha (16,9 × 4,8) ER Der 2(2)		Oil 4SA 6Cy. 220 × 280 148kW (198bhp) Klockner-Humboldt-Deutz Koln 8,5kn
6705133 TCGE 3782 Df RT	**ARZU** **Turgut Giray** Istanbul Turkey	**498** 296 975	**✠100A1** Mediterranean, Red & Black Seas service **LMC**	SS 3/77 EL j 1¼"SQ	**1967**-12 Suleyman Saim Birkok—Istanbul (25) 57,69 9,05 4,120 53,75 9,01 4,17 P 14,7 F 8,6 1 dk rf nil NS 3BH WB271t	**M General Cargo** Mchy.aft G.1 019 B.906		Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 10,5kW 1 × 10kW 110V d.c. 11kn
5026073 OXRN RTv	**ASA** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**54** — —	**✠100A1** tug for service in Oresund Ice Class 3 **LMC**	SS 7/78 EL (a)	**1960**-3 I/S Aarhus Flydedok og Maskin. —Aarhus (107) 18,88 5,34 2,299 17,10 5,21 rf nil 4BH WB18t	**M Tug** Tender 1 Ho 2,1 1 Ha (stl) (1,2 × 1,8)	25P	2 Oil 2SA each 6Cy. 108 × 127 with sr reverse gear & flexible coupling to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 2kW 380V 50Hz a.c. Directional propeller Fuel 9,0t (d.o.) 6kn
6509917 306257 RTv	**ASA BINNS** **Port of London Authority** London United Kingdom	**847** 754 1 560	✠		**1965**-3 Harland & Wolff Ltd.—North Woolwich, London (928) 62,57 11,21 4,026 59,70 10,67 4,88 1 dk rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER		2 Oil 4SA each 8Cy. 162 × 184 836kW (1 120bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)
6520507 OZOR Df Esd Gc Pfd Rdr RT	**ASA-THOR** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 544** 1 090 2 261		BV	**1965** A/S Nakskov Skibsvaerft—Nakskov (174) 131,65 17,71 4,496 130,08 17,24 7,01 1 dk rf 356	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	—P	2 Oil 2SA each 7Cy. 500 × 900 5 849kW (7 840bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 350kW 2 × 210kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.)
7204590 Rdr RT	**ASAAKE** **P.T. Jemla Ferry Co.**	**492** 198 108			**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (242) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles	530P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd 13kn
6875770 UZFN M-12204	**ASACHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 54		(RS)	**1961** ............U.S.S.R. 33,41 6,68 2,629 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7850612 JL2229 95529	**ASACHIDORI** ex Asahi Maru No. 11 **Chidori Kaiun K.K.** Nandan, Hyogo Pref. Japan	**299** 174 600			**1964** Watanabe Zosen K.K.—Hakata (57) 45,01 3,301 41,00 7,41 3,61 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 300 × 430 448kW (600bhp) Matsue Nainenki Kogyo Matsue 12kn
6851437 UFPV M-19690	**ASAFYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**107** — 13		RS	**1954** ....People's Republic of China 26,93 5,49 1,899 2,80	**M Ferry**	—P	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 11kn
7853535 JKSQ 63511	**ASAGAO MARU** **Sanki Jitsugyo Y.K.** Hiroshima, Hiroshima Pref. Japan	**298** 136 337			**1949** Mitsubishi Jukogyo—Nagasaki (1326) 40,52 2,971 36,00 7,21 3,71 1 dk	**M Ferry**	426P	Oil 187kW (250bhp) Japan 7,5kn
7380904 JG3404 116119 Rdr RT	**ASAGIRI MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Aomori Pref. Japan	**171** 57 —			**1974** Sagami Zosen Tekko K.K.—Yokosuka (168) 26,65 8,01 2,490 25,63 7,98 3,48 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo

7018240 JJ2671 107747 Rdr RT	**ASAGIRI MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**637** 229 306		**1970** Shin Yamamoto Zosen—Kochi (129) 55,73 12,02 2,585 50,02 11,99 3,81 1 dk RW	**TM Ferry** 250P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 60kW a.c. Fuel 43,5t-5,0pd
7235422 JG2998 111104 Rdr RT	**ASAGUMO** **Nippon Car Ferry K.K.** Tokyo Japan	**605** 247 178		**1971** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (153) 41,41 15,91 2,667 39,83 15,85 4,50 1 dk	**TM RoRo Cargo/Ferry** Vehicles 600P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd
7735484 JG3743 121632	**ASAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**149** 45 —		**1978** Mitsubishi Heavy Industry Ltd. —Shimonoseki (795) ... ... 30,51 6,32 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil
5037694 PLZI Df Esd Gc Rdr	**ASAHAN** ex Basra-77 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**8 661** 5 337 10 211	✠**100A1** SS 8/77 DTm & 'tween dk tanks fwd—oil FP above 65,5°C vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-4 A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (760) 151,82 19,44 8,408 138,99 19,36 11,66 F 27,8 2 dks, 3rd dk in holds rf 102 DK fwd 6BH to U dk 1 to 3rd dk WB3095t incl. DTm963t TwDf462t	**M General Cargo** Ref 5 Ho ER G.18 515 B.16 544 In.229 5 Ha (stl) ER 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 523,0t (hvf)-37,5pd
7011125 RT	**ASAHAN** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (23) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 revers reduction geared Caterpillar Tractor Co. Peo Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.)
7634472	**ASAHAN** **P.T. Tjahaja Kalbar** Jakarta Indonesia	**106** 67 —	BKI	**1974** P.T. Galsia—Jakarta 29,01 6,00 2,01	**M Tank Barge**	Oil 138kW (185bhp) Tung Fung Province of Ta
7377878 JRVJ 115833 Df Esd Gc Rdr	**ASAHI MARU** **Asahi Tanker K.K.** Osaka, Japan Osaka Pref.	**20 375** 12 912 37 282	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (286) 184,44 28,05 11,024 174,00 28,00 14,99 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 44 624	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsu Ube Tekkosho Fuel 1 774,0t-44,5pd
7630737 JPYA 101562	**ASAHI MARU** **Fujita Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**992** 571 1 964		**1967** Asakawa Zosen—Imabari 71,02 10,52 4,954 65,00 10,49 5,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (36,4 × 6,5) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 1 × 45kW 225V a.c. Fuel 91,5t-4,0pd
7425106 JL4113 117388 Rdr RT	**ASAHI MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** 503 2 000		**1974** Yamanaka Zosen—Namikata (133) 69,42 11,03 4,700 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft L.2 120	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
6717734 JI2241 99557 Rdr	**ASAHI MARU** ex Tatsumi Maru No. 1 **Kyokusen Kaiun K.K.** Osaka, Japan Osaka Pref.	**595** 302 926		**1967** K.K. Taihei Kogyo—Akitsu (186) 60,18 8,54 3,779 55,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER G.1 112 B.1 050 1 Ha ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 32kW 1 × 16kW 225V a
5026188 JFDA 84108	**ASAHI MARU** **Ayao Hamabe** Sukumo, Japan Kochi Pref.	**497** 278 826		**1959** Onomichi Zosen—Onomichi, Hiroshima Pref. (65) 54,11 8,64 3,849 49,00 8,62 4,20 B 12,5 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.1 072 B.1 014 1 Ha (24,5 × 4,5) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Kinoshita Tekkosho Fuel (d.o.)
7818315 JJ3147 118901 Rdr RT	**ASAHI MARU** **Mizuno Kaiun Y.K.** Higashiura, Japan Hyogo Pref.	**199** 121 450		**1978** Ura Kyodo Zosensho—Awaji (190) 3,241 42,02 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo
5026231 7KHR 88520	**ASAHI MARU** **T. Kasai** Tonosho, Japan Kagawa Pref.	**198** 109 313		**1961** Murakami Hide Zosensho—Hakata 37,50 6,02 2,439 35,51 6,00 2,80 1 dk conv General Cargo —	**M Tanker** Mchy.aft L.110	Oil 4SA 6Cy. 258 × 283 187kW (250bhp) Akasaka Tekkosho Fuel 12,0t-1,0pd
5409160 7JXR 85881	**ASAHI MARU** ex Sumiyoshi Maru-67 **Kiyoshi Beppu** Onishi, Japan Ehime Pref.	**145** 86 250		**1961** Oka Zosen K.K.—Okayama 32,69 6,02 2,515 29,49 5,97 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,3 × 4,5) ER	Oil 2SA 3Cy. 305 × 343 90kW (120bhp) Kobe Hatsudoki Seizosho
5026255 JRSZ 80630	**ASAHI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**131** 33 —		**1958** Osaka Zosensho—Osaka, Osaka Pref. (141) *26,67* 6,81 25,02 6,79 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Ikegai Tekkosho
6804185 JK2457 100652 Rdr	**ASAHI MARU No. 1** ex Washo Maru **Yamaguchi Kisen K.K.** Anan, Japan Tokushima Pref.	**496** 277 1 118		**1967** Sasaki Zosen K.K.—Kinoe (110) 54,39 9,02 4,090 48,98 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 821kW (1 100bhp) Fuji Seisakusho

5026267 JRXV 85323	**ASAHI MARU No. 1** **Taiyo Sekiyu K.K.** Kikuma, Japan Ehime Pref.	**157** 68 236	**1960** Tsuneishi Zosen—Numakuma (51) 32,42 6,74 2,769 29,49 6,10 2,90 1 dk	**M Tanker** 3 Ta ER L.264	Oil 4SA 6Cy. 253 × 385 187kW (250bhp) E made— refitted60 Hanshin Nainenki Kogyo Kobe Fuel 8,0t-1,0pd 8kn
7815208 JL4559 120889 Gc Rdr	**ASAHI MARU No. 2** **Asahi Kisen K.K.** Hyoki Kaiun K.K. Anan, Japan Tokushima Pref.	**374** 209 902	**1978** K.K. Matsuura Zosen—Kinoe (261) 57,21 9,22 3,920 52,02 9,20 5,92 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 746kW (1 000bhp) Matsue Nainenki Kogyo Matsue
7651949 JJ2836 113813	**ASAHI MARU No. 3** **Chidori Kaiun Y.K.** Ikata, Japan Ehime Pref.	**481** 222 850	**1973** Wakayama Zosen—Wakayama 51,31 2,801 47,50 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (19,8 × 8,0) ER	Oil 970kW (1 300bhp) Akasaka Tekkosho Japan 12kn
7004079 JJ2563 107597 Rdr	**ASAHI MARU No. 3** **Emiko Saito** Ieshima, Japan Hyogo Pref.	**197** 106 550	**1969** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (212) 38,71 8,03 3,302 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki Seizosho Kobe
6508949 JJ2086 96454 Gc Rdr RT	**ASAHI MARU No. 5** **Ishizumi Kaiun K.K.** Oyano, Japan Kumamoto Pref.	**478** 273 750	**1964** Shin Yamamoto Zosen—Kochi (48) 49,69 8,06 3,455 47,00 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER G.869 B.792 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 340 × 470 709kW (950bhp) Fuji Seisakusho Tateyama Gen 1 × 5kW 1 × 3kW 110V a.c. Fuel 30,5t-3,0pd 13kn
7903445	**ASAHI MARU No. 6** **Fujiki Kaiun K.K.** Japan	**199** — 300	**1979** Matsuo Tekko Zosen—Matsue (2002) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil Makita Diesel Co. Ltd. Japan
6809317 JM2376 100268 Df Esd Rdr RT	**ASAHI MARU No. 6** ex Marufuku Maru No. 67 **Risshi Suisan K.K.** Akune, Japan Kagoshima Pref.	**145** 75 —	**1967** Kyokuyo Zosen Tekko K.K. —Shimonoseki (180) 34,90 6,02 2,591 31,02 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
7232315 JPUT 109517 Df Esd Gc Rdr RT	**ASAHI MARU No. 7** **Asahi Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 86 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1088) 44,53 7,62 2,947 39,40 7,60 3,31 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7649946 JL3284 106944 Rdr	**ASAHI MARU No. 8** ex Kowa Maru **Kaichiro Hiroi** Shimotsu, Japan Wakayama Pref.	**496** 282 1 100	**1969** Murakami Hide Zosen K.K.—Hakata (66) 53,01 4,501 49,41 9,01 4,60 1 dk	**M Tanker** 4 Ta ER L.1 200	Oil 821kW (1 100bhp) Matsui Tekkosho Japan 11kn
7701421 JJ3074 118832 Gc Rdr	**ASAHI MARU No. 8** **Hyoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**493** 298 1 599	**1977** K.K. Matsuura Zosen—Kinoe (255) 70,11 4,274 65,03 11,02 6,33 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
7379656 JGBU 116887 Df Gc Pfd Rdr	**ASAHI MARU No. 8** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**374** 187 518	**1974** Miho Zosensho K.K.—Shimizu (973) 55,45 8,54 3,556 47,02 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7850686 JJ2097 97133	**ASAHI MARU No. 8** **Sankyo Kaiun K.K.** Higashiura, Japan Hyogo Pref.	**371** 197 600	**1965** Ura Kyodo Zosensho—Awaji (51) 47,50 3,401 43,01 7,51 3,61 1 dk	**M Tanker** Mchy.aft	Oil 448kW (600bhp) Hanshin Nainenki Kogyo Japan 9kn
7854333 JL3053 102870	**ASAHI MARU No. 8** **Asahi Kisen K.K.** Hakata, Japan Ehime Pref.	**296** 160 550	**1968** Hakata Zosen K.K.—Hakata (53) 45,42 3,331 40,52 7,48 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 313kW (420bhp) Makita Diesel Co. Ltd. Japan 10,75kn
7900534 JJSV 123046 Df Gc Pfd Rdr	**ASAHI MARU No. 8** **Kiyoshi Watanabe** Tosa, Japan Kochi Pref.	**293** 151 —	**1979** Kochi Jukogyo K.K.—Kochi (1308) 3,201 43,62 8,51 3,56 1 dk RW	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Akasaka Diesels Ltd. Yaizu
7609166 JRMD 118102 Df Esd Gc Rdr RT	**ASAHI MARU No. 11** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**497** 252 698	**1976** Miho Zosensho K.K.—Shimizu (1037) 63,56 9,33 3,798 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 828kW (1 110bhp) Hanshin Nainenki Kogyo Kobe
7852452 JI2639 111637	**ASAHI MARU No. 11** **Osaka Asahi Rikuun** Osaka, Japan Osaka Pref.	**379** 210 1 200	**1971** Matsuo Tekko Zosen—Matsue (257) 54,26 3,901 50,02 9,50 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn

7334905 JM2812 103795 Rdr	**ASAHI MARU No. 13** **Asahi Kaiun Y.K.** Hizen, Japan Saga Pref.	**499** 293 1 122	**1968** Higaki Sangyo—Imabari (36) 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho G.1 193 B.1 046 1 Ha (24,6 × 6,1)	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 1 × 20kW 1 × 12kW 225V a.c. Fuel 62,0t-4,0pd
6917724 JK3038 103193	**ASAHI MARU No. 13** **Y.K. Kawamoto Kaiun** Ryugatake, Japan Kumamoto Pref.	**481** 237 1 099	**1968** Kegoya Dock K.K.—Kure (369) 54,41 9,02 4,039 49,79 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 929 B.1 622 1 Ha ER	Oil 4SA 6Cy. 330 × 480 895kW (1 200bhp) Matsue Nainenki Kogyo Gen 1 × 20kW 225V a.c. Fuel 42,5t-4,5pd
6199877 Df Esd Pfd Rdr	**ASAHI MARU No. 15** ex Kyoyo Maru No. 2 South Korea	**191** 85 —	**1962** Uchida Zosen—Ise (569) *32,98* 6,53 2,769 32,97 6,51 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Fuel 73,0t
7123174 JM3304 110484 Gc Rdr	**ASAHI MARU No. 16** ex Ebisu Maru No. 11 **Osaka Asahi Rikuun** Osaka, Japan Osaka Pref.	**473** 296 1 099	**1971** Usuki Tekkosho—Usuki (801) 63,96 11,03 4,115 60,00 11,00 5,95 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,7 × 8,0) ER	Oil 4SA 6Cy. 380 × 500 1 268kW (1 700bhp) Usuki Tekkosho Gen 2 × 40kW 225V a.c.
7818200 JH2792 122572	**ASAHI MARU No. 17** **Nakamura Kaiun** Ise, Japan Mie Pref.	**498** 300 1 000	**1979** Matsuo Tekko Zosen—Matsue (2001) *56,12* 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil Makita Diesel Co. Ltd.
7212547 JL3723 109311 Rdr	**ASAHI MARU No. 18** **Ryoki Kisen Y.K.** Hiketa, Japan Kagawa Pref.	**492** 321 1 430	**1970** Sasaki Zosen K.K.—Kinoe (214) 56,52 10,04 4,014 52,00 10,01 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 970kW (1 300bhp) Sumiyoshi Tekkosho
7904293 JL4676 119078 Rdr RT	**ASAHI MARU No. 18** **Yamanaka Kensetsu K.K.** Takamatsu, Japan Kagawa Pref.	**196** 110 400	**1979** Takebe Zosen—Takamatsu (77) ... ... 35,01 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd.
5395371 JBCK 69573 Rdr	**ASAHI MARU No. 23** ex Daiei Maru No. 18 ex Yatsushiro Maru No. 2 **Osaka Asahi Rikuun** Osaka, Japan Osaka Pref.	**373** 219 880	**1956** Setoda Zosensho—Setoda (71) 51,24 8,06 3,683 47,02 8,01 3,87 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,0 × 4,5) ER	Oil 4SA 6Cy. 310 × 480 522kW (700bhp) Ito Tekkosho Fuel 25,5t-1,5pd
7535286 JL3437 107019 Rdr	**ASAHI MARU No. 29** ex Nissan Maru No. 2 **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**497** 292 1 050	**1969** Okayama Zosen K.K.—Hinase 57,99 9,53 3,887 54,79 9,50 6,51 1 dk	**M General Cargo** 1 Ho 1 Ha (31,0 × 7,0)	Oil 970kW (1 300bhp) Makita Tekkosho
5123168 RTm/v	**ASAHI MARU No. 31** ex Shofuku Maru No. 72 ex Fukuho Maru No. 62-63 **Kaiho Bussan** South Korea	**109** 60 —	**1954** Fukabori Zosen—Nagasaki (17) *28,66* 5,47 2,299 28,02 5,41 2,72 F 5,2 1 dk	**M Fishing** Side-fishing 6 Ho 1,2 1,7 2,4 2,4 1,9 2,2 ER 6 Ha (0,7 1,7 2,4 1,9 1,9 1,6 × 2,3) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 270 × 390 321kW (430bhp) Kobe Hatsudoki Seizosho Gen 1 × 10kW 100V 60Hz a.c. Fuel (hvf)
7724681 JIHU 122944 Df Esd Gc Rdr RT	**ASAHIZAN MARU No. 1** **Asahi Kaiun Y.K.** Hojo, Japan Ehime Pref.	**2 468** 1 597 4 977	**1978** Iwagi Zosen K.K.—Iwagi, Ehime Pref. (3) NK 92,23 6,068 89,95 15,51 7,50 P 19,9 F 9,8 1 dk	**M General Cargo** G.5 845 B.5 021 2 Ha (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd.
6817089 JM2684 102404 Rdr RT	**ASAKA MARU** **Fukuho Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**482** 256 203	**1968** K.K. Wakamatsu Zosensho —Kitakyushu (177) 56,60 9,07 3,480 55,00 9,05 4,47 1 dk	**M RoRo Cargo** Vehicles Mchy.aft 4 Ho	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki
7234129 JD2245 106365 Gc Rdr RT	**ASAKA MARU No. 3** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**999** 382 —	**1972** Imabari Zosen—Imabari (297) 73,00 12,02 3,785 67,01 11,99 5,01 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 310 × 380 1 641kW (2 200bhp) Niigata Eng. Co. Ltd.
7353224 JD2253 110147 Gc Rdr	**ASAKA MARU No. 8** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**954** 329 758	**1973** Okayama Zosen K.K.—Hinase (238) 89,74 14,43 3,810 78,52 14,41 4,81 RW	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 8Cy. 310 × 380 4 178kW (5 600bhp) Niigata Eng. Co. Ltd.
5026449 JRTE 80228 Gc Rdr	**ASAKAWA MARU** ex Kakusan Maru No. 2-61 **Hakuryu Kisen K.K.** Ryugatake, Japan Kumamoto Pref.	**426** 241 600	**1958** Geibi Zosen Kogyo—Kure (105) 41,89 7,42 3,455 41,51 7,37 3,89 1 dk	**M Tanker** 4 Ta ER L.680	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) NE 66 Hanshin Nainenki Kogyo Gen 1 × 14,5kW 110V a.c. 35V d.c. Fuel 25,5t-1,5pd

7653076 JM3469 116813 Rdr	**ASAKAWA MARU No. 2** **Eiju Kaiun K.K.** Hinase, Okayama Pref. Japan	**473** 226 850		**1974** Kato Zosensho—Yatsushiro 49,81 3,601 48,06 9,01 4,40 1 dk	**M Tanker** L.680	Oil 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Japan 11,5kn
7204631 JG2429 100910 Rdr RT	**ASAKAZE** **Nippon Car Ferry K.K.** Tokyo Japan	**578** 235 105		**1967** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (138) 41,46 16,06 2,388 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
7932941 JM4610 120711	**ASAKAZE** Japan	**197** 117 —		**1979** K.K. Saidaiji Zosensho—Okayama (67) *49,72* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6816279 JPFZ 100982 Df Esd Gc Pfd Rdr RT	**ASAKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 816** 1 475 3 579	NK	**1967** Miho Zosensho K.K.—Shimizu (629) 103,99 14,81 6,300 97,29 14,79 7,60 P 45,5 F 11,3 1 dk	**M General Cargo** Ref. 3 Ho ER In.3 642 3 Ha (stl) (each 6,7 × 4,0) ER Der 3(2)	Oil 4SA 10Cy. 400 × 460 3 282kW (4 400bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 464kW 445V a.c. Fuel 918,5t-17,5pd 15,75kn
7238163 JG3188 113978 RT	**ASAKAZE MARU** **Daito Unyu K.K.** Tokyo Japan	**216** 77 —		**1972** Hanasaki Zosensho—Yokosuka (152) 32,11 8,82 3,302 28,91 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 85kW 1 × 25kW 220V a.c. Fuel 32,0t-3,0pd 13kn
7225116 JJ2760 112571 Df Rdr RT	**ASAKAZE MARU No. 2** **Nippon Doro Kodan** Akashi, Hyogo Pref. Japan	**644** 227 300		**1972** Usuki Tekkosho—Usuki (833) 55,73 12,02 2,439 49,99 11,99 3,79 2 dks	**TM Ferry** 250P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. Fuel 30,5t 13,5kn
7124257 HZJR Rdr RT	**ASALIMI** ex Shuko Maru No. 1-79 **Asalimi Establishment** Saudi Arabia	**1 991** 1 437 4 544		**1971** Mie Zosen K.K.—Yokkaichi (27) 90,51 13,52 6,198 84,03 13,49 6,81 1 dk RW	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 790kW (2 400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 144kW 445V a.c. Fuel 213,5t-9,0pd 12kn
7527227 JE2339 117940 Gc Rdr RT	**ASAMA** **Morino Kisen Y.K.** Namikata, Ehime Pref. Japan	**697** 446 2 150		**1976** Yamanaka Zosen—Namikata (160) ... ... 67,98 12,01 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Diesel Co. Ltd. Takamatsu 12kn
7800318 JQUO 121646 Df Esd Gc Pfd Rdr RT	**ASAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**8 371** 4 698 9 321	NK	**1978** Naikai Zosen—Setoda (431) 150,02(BB) 8,802 138,03 21,01 12,53 F 36,0	**M General Cargo** Ref. In.11 185 4 Ha (each 10,3 × 8,0) ER Der 12(7)	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 20kn
7801489 JG3615 121409	**ASAMA MARU** **K.K. Nippon Kaiyosha** Yokohama, Kanagawa Pref. Japan	**199** 69 —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (192) 27,56 8,81 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7506261 JG3515 117736 Rdr	**ASAMA MARU** **Shosen Mitsui Kaiji K.K.** Osaka, Osaka Pref. Japan	**195** 69 —		**1975** Kanagawa Zosen—Kobe (152) 8,67 2,598 26,50 8,64 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7705984 JJ3060 118814 Esd Gc Rdr RT	**ASANAGI** **Nippon Doro Kodan** Akashi, Hyogo Pref. Japan	**683** 199 277		**1977** Mitsubishi Heavy Industry Ltd.—Kobe (1092) 3,052 50,02 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7204617 Rdr RT	**ASANAGI**	**494** 199 148		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (244) 41,46 16,06 2,420 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 528P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd 13kn
5054642 JWLY Df Esd Rdr RT	**ASANFJORD** ex Televik-77 ex Budal-74 ex Askhelm-62 **John Kristoffersen** Sortland Norway	**299** 167 447	NV	**1957** Grotvaagen Verft—Kyrksaeterora (17) 43,90 8,06 39,88 7,73 5,19 1 dk BK 152	**M General Cargo** 1 Ho ER G.538 2 Ha (5,8 12,1 × 3,7) ER 4W Der 4	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 10kn
5018387 HOJV 8137-HK Df Esd Gc Rdr	**ASANO** ex Cape Palmas-78 ex Anna Brodin-69 **Wing On S.S. Co. S.A.** Panama Panama	**9 861** 5 869 17 029	✠**100A1** SS 4/74 ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1960**-3 Oresundsvarvet A/B—Landskrona (171) 157,26 20,05 9,132 148,27 19,92 12,81 P 30,5 F 15,6 1 dk rf 25 DK fwd conv Bulk Carrier 78 NS 5BH WB5789t incl. Topside tanks in holds 2358t	**M Bulk Carrier** Cement Self-unloader 3 Ho ER	Oil 2SA 6Cy. 680 × 1500 4 252kW (5 700bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2)

7815129 JL4548 123027 Rdr RT	**ASANO MARU No. 8** **Katsumura Kisen K.K.** Yawatahama, Japan Ehime Pref.	499 364 1 250		**1978** Kochi Jukogyo K.K.—Kochi (1281) 4,252 59,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
6410659 3EZI 7444-HK Rdr	**ASANO No. 1** ex Hokusen Maru No. 2-77 **New Asia S.S. Co. S.A.** Prosperity Steamship Co. Ltd. Panama Panama	437 297 575	NK	**1963** Kurushima Dock Co. Ltd.—Imabari (212) 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER G.547	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Gen 1 × 6kW 110V a.c. Fuel 24,5t
6415283 3FCP 7445-HK Rdr	**ASANO No. 2** ex Hokusen Maru No. 3-77 **New Asia S.S. Co. S.A.** Prosperity Steamship Co. Ltd. Panama Panama	437 292 569	NK	**1964** Kurushima Dock Co. Ltd.—Imabari (232) 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER G.547	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Gen 1 × 6kW 110V a.c. Fuel 19,5t
7017143 JG2837 108781 Rdr RT	**ASASHIO** **Nippon Car Ferry K.K.** Tokyo Japan	565 227 94		**1970** Tohoku Zosen—Shiogama (125) 41,43 5,31 2,388 38,03 5,29 4,09 1 dk	**TM RoRo Cargo/Ferry** Vehicles Twin Hull 600P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd
7510092 JG3522 117751 Rdr RT	**ASASHIO** **Daiei Senpaku K.K.** Tokyo Japan	199 64 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (250) 28,81 9,30 2,591 27,51 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
7108887 JJ2724 110287 Rdr RT	**ASASHIO MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	626 217 304		**1971** Shin Yamamoto Zosen—Kochi (142) 55,73 12,02 2,515 50,02 11,99 3,79 1 dk RW	**TM Ferry** 250P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 225V a.c. Fuel 44,5t-5,0pd
7404293 Df Esd Gc Pfd RT	**ASAY D. GUIDRY** **American Offshore Fleet Inc.** Panama Panama	605 22 —	AB	**1975** Ast. del Atlantico—Santander (173) 41,18 5,487 38,08 11,59 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared AB Bofors-Nohab
7638387 TFPU 1507 Df Esd Gc Pfd Rdr RT	**ASBJORN** **Isbjorninn H/f** Reykjavik Iceland	442 194 —	NV	**1978** Flekkefjord Slipp & Mask. —Flekkefjord (126) 49,87 9,50 44,61 6,61 F - 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrik Rubbestad Controllable pitch propeller aft
5341851 JWRT C14776 Df Esd	**ASBJORN SELSBANE** ex Stortind-71 **Alf Hansen** Harstad Norway	310 134 —	NV	**1957** Brodrene Lothe A/S—Haugesund (5) 38,41 7,60 4,122 34,27 7,57 1 dk BK 140	**M Fishing** Side Trawler 2 Ha (0,9 × 1,0) (3,1 × 1,9) ER 2W Der 2	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestad Gen 1 × 28kW 1 × 15kW 220V d.c. Fuel (d.o.)
6413340 TFHF Df Esd Rdr RT	**ASBORG** ex Latrarost-71 ex Helga Gudmundsdottir-69 **Solborg H/f** Grindavik Iceland	169 64 —	(NV)	**1964** Bolsones Verft—Molde (199) 33,53 6,89 3,271 30,97 6,86 3,54 1 dk BK 119	**M Fishing** Side-fishing 2 Ho 3 Ha (0,9 × 0,9) (1,2 × 1,3) (2,5 × 1,5) ER 1W Der 1(4)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Gen 1 × 28kW 1 × 25kW 1 × 220V d.c. Fuel (d.o.)
5026578 WEMH 248202 Df Esd Gc RT	**ASBURY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 641 4 629 10 842	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V764) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5365223 YCHT Df Esd Gc Rdr RT	**ASCARYA** ex Toronto-73 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	T.Mk **5 503** 3 184 8 332 **8 223** 4 947 9 713	✠**100A1** SS 7/78 DT & tunnel side tanks—vegetable oil ✠**LMC** EL ct 2⅛"SQ	**1956**-8 Kaldnes M/V A/S—Tonsberg (143) 141,99 18,34 8,173/8,865 130,21 18,29 12,20 P 13,5 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB115t	**M General Cargo** Ref 5 Ho G.15 923 B.14 195 In.954 6 Ha (7,6 × 5,4) (13,0 10,1 10,1 9,3 × 6,1) (2,9 × 5,0) 18W Der 1(60) 4(10) 14(5)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) N.V. Werkspoor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 452,0t (hvf)
7106607 3FKK 5631-P EXT-1 Df Esd Gc Rdr RT	**ASCENDANT** ex Yeiju Maru-73 **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	5 912 3 979 9 377	NK	**1971** Usuki Tekkosho—Saiki (1129) 127,36 18,06 7,367 119,00 18,01 9,30 P 22,3 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.12 876 B.12 223 3 Ha (stl) (19,3 22,4 33,5 × 10,4) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 176kW 445V a.c. Fuel 1 037,5t
7634771 ZCQO 119932	**ASCENSION** ex Far East No.1-76 ex Hakuyo Maru No.7-76 **Government of The Republic of Seychelles (Ministry of Port & Marine Services)** Port Victoria Seychelles	178 43 —	BV	**1970** Onoda Zosen—Onoda *25,43* 8,31 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 300 × 460 Otsuka Tekko Gen 1 × 440kW 220V 60Hz a.c. 2 Controllable pitch propellers

7128796 DDXC Df Esd Gc Pfd Rdr RTm/h/v	**ASCHBERG** ex Bore IX-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 147** 1 094 5 053	DSRK ✠Classed LR until 27/5/77	**1972**-4 Rauma-Repola Oy—Rauma/Raumo (200) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** Vehicles 12P Stern door Ice strengthened 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 296kW 2 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
7046194 HBLC Df Esd Gc Rdr RTm/h/v	**ASCONA** **Alpina Reederei A.G.** Basle Switzerland	**9 600** 6 133 14 745	GL	**1971** Rickmers Werft—Bremerhaven (360) 139,76(BB) 21,11 9,189 132,11 21,01 12,30 P 21,7 F 12,5 2 dks	**M General Cargo** CSD 4 Ho 39,0comb. 16,1 19,5 19,5 ER G.21 515 B.19 060 TEU 545 C. 545/20' 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf) 16kn
7035456 9VAJ Df Esd Gc Rdr RT	**ASD ASTOR** ex Astor-73 ex Libyaville-71 **m.s. 'Libyaville' Reederei-und Schiffahrts G.m.b.H. K.G.** Condor Reederei OHG Singapore Singapore	**500** 241 1 392	GL	**1970** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z94) 84,00 14,15 3,620 74,00 14,11 8,62 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 6Cy. 360 × 450 2 686kW (3 600bhp) Motorenw. Mannheim Mannheim 15kn
7435096 9VNQ Df Esd Gc Rdr RTm/h/v	**ASD HEKTOR** **m.s. Hektor Reederei & Schiffahrts G.m.b.H. K.G.** Singapore Singapore	**1 998** 1 229 4 300	GL	**1977** Salamis Shipyard Ltd.—Salamis (125) 106,20(BB) 5,017 98,30 18,81 8,21 1 dk	**M Container Ship** Fixed-guides 5 Ho ER TEU 304 C.Ho 140/20' (40') C.Dk 164/20' (40') 5 Ha (stl) ER Cr 1(35)	Vee Oil 4SA 12Cy. 370 × 400 4 700kW (6 300bhp) Klockner-Humboldt-Deutz Koln Thw. thrust Contr. pitch propeller fwd 16kn
7511280 9VJP 376178 Df Esd Gc Rdr RT	**ASEAN CHALLENGER** **Straits Maritime Leasing (Pte.) Ltd.** M & G Maritime Services Pte. Ltd. Singapore Singapore	**2 149** 1 432 3 844	**✠100A1** **✠LMC** EL P 1½"U2	**1976**-9 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (81) 68,23 16,24 5,354 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 SF 4BH WB665T	**TM General Cargo** 2 Ho 23,3 23,4 ER 2 Ha (stl) (14,6 14,6 × 8,2) ER	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 285,5t (hvf) 8,5kn
7511278 9VJE 376140 Df Esd Gc Rdr RT	**ASEAN ENDEAVOUR** **Straits Maritime Leasing (Pte.) Ltd.** M & G Maritime Services Pte. Ltd. Singapore Singapore	**2 144** 1 427 3 844	**✠100A1** **✠LMC** EL P 1½"U2	**1976**-8 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (80) 71,18 16,24 5,354 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 SF 4BH WB665T	**TM General Cargo** 2 Ho 23,3 23,4 ER 2 Ha (stl) (each 14,6 × 8,2) ER	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 285,5t (hvf) 8,5kn
7002215 DUCW 167 Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN INDEPENDENCE** ex Jarama-78 **Philippine International Shipping Corp.** Manila Philippines	**62 329** 38 929 97 571	NV	**1969** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (862) 264,35(BB) 38,05 14,631 253,40 37,98 22,41 F 21,1 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 G.116 504 B.62 590 L.116 651 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 4 328,5t (hvf)-79,5pd 15,75kn
6810079 DUOU Df Esd Gc Pfd Rdr RT	**ASEAN KNOWLEDGE** ex Bjorgfjell-79 **Philippine International Shipping Corp.** Manila Philippines	**42 515** 26 025 73 816	NV	**1968** Uddevallavarvet A/B—Uddevalla (219) 243,85 32,29 13,926 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta ER G.80 050 L.80 050 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 720kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd 16,5kn
7401033 9V2829 381487 Esd Rdr RT	**ASEAN LEADER** **South Seas Assets Pte. Ltd.** Singapore Singapore	**1 597** 1 108 2 718	**✠100A1** **✠LMC** EL O 1½"U2	**1975**-4 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (49) 69,07 16,24 4,230 66,15 15,85 5,49 RFD 9,8 1 dk rf 76 4BH WB777T	**TM General Cargo** 2 Ho ER G.3 398 B.3 228 TEU 54 C.Ho 24/20' C.Dk 30/20' Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 with hydraulic couplings & reverse reduction geared 1 343kW (1 800bhp) Motorenw. Mannheim Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 201,0t 9kn
6807694 DULV Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN LIBERTY** ex Brali-78 ex Havmoy-75 **Philippine International Shipping Corp.** Manila Philippines	**42 501** 26 997 73 765	NV	**1968** Uddevallavarvet A/B—Uddevalla (218) 243,85 32,29 13,926 236,53 32,24 18,83 P 49,1 F 19,2 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta 18,9 16,3 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 14,7 ER G.80 050 B.78 346 L.86 749 HeCls. BC 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER Der 2(5-10) 2(2,5-5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 370kW 1 × 350kW 440V 60Hz a.c. Fuel 3 572,5t (hvf)-70,0pd 16,5kn
6804290 DOUL Df Esd Gc Pfd Rdr RT	**ASEAN MISSION** ex Bjorghav-79 **Philippine International Shipping Corp.** Manila Philippines	**42 510** 26 048 73 816	NV	**1967** Uddevallavarvet A/B—Uddevalla (217) 243,85 32,29 14,841 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta ER G.80 050 L.80 050 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd 16,5kn

6709610 DUDR MC00 0177 Df Esd Gc Pfd Rdr RT	**ASEAN NATIONS** ex Foreland-79 **Philippine International Shipping Corp.** Manila Philippines	**23 007** 14 007 37 758	**✠100A1** SS 6/75 **✠LMC** EL (qt) $2\frac{13}{16}$"U2	**1967**-6 Van der Giessen-de Noord B.V. —Krimpen (851) 205,19(BB) 27,36 11,316 191,78 27,31 15,65 P 35,1 F 15,0 1 dk rf nil NS 9BH WB14168t incl. Comb. btm & STs in holds 2819t Topside tanks in holds 9340t	**M Bulk Carrier** 7 Ho ER TEU 888 C.Ho 238/20' C.Dk 650/20' 7 Ha (stl) (each 17,3 × 11,2) ER	Oil 2SA 6Cy. 900 × 1550 10 444kW (14 000bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 3 617,0t (hvf)
7401045 9V2831 381489 Esd Rdr RT	**ASEAN PIONEER** **South Seas Assets Pte. Ltd.** Singapore Singapore	**1 579** 1 085 2 811	**✠100A1** SS 5/79 **✠LMC** EL O $1\frac{1}{2}$"U2	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (50) 69,07 15,93 4,230 66,15 15,85 5,49 RFD 9,8 1 dk rf 76 4BH WB862T	**TM General Cargo** 2 Ho ER G.3 398 B.3 228 TEU 54 C.Ho 24/20' C.Dk 30/20' Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 with hydraulic couplings & reverse reduc geared 1 343kW (1 800bhp) Motorenw. Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 201,0t
7429073 S6GV 376031 Esd Rdr RT	**ASEAN PROGRESS** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**1 597** 1 115 2 759	**✠100A1** **✠LMC** EL O $1\frac{5}{8}$"U1	**1976**-8 Mazagon Dock Ltd.—Bombay (359) 69,07 16,18 4,230 66,10 15,85 5,49 RFD 9,8 1 dk rf 76 SF 4BH WB931T	**TM General Cargo** 2 Ho 23,1 23,3 ER G.3 568 B.3 255 2 Ha (stl) ER Cr 2	2 Oil 4SA each 6Cy. 230 × 270 rever reduction geared 1 343kW (1 800bhp) Motorenw. Mannheim Gen 3 × 100kW 400V 50Hz a.c.
7409530 S6EF 375850 Df Esd Gc Rdr RT	**ASEAN PROMOTER** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**2 259** 1 471 3 843	**✠100A1** **✠LMC** EL P $1\frac{1}{2}$"U2	**1975**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (62) 71,18 16,24 5,373 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 4BH WB665T	**TM General Cargo** 2 Ho 23,4 23,4 ER G.4 448 B.4 172 2 Ha (stl) (each 14,6 × 7,9) ER Der 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 rever reduction geared to 2 sc. shafts 1 343kW (1 800bhp) Motorenw. Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 285,5t (hvf)
7409542 S6FB 375921 Df Esd Gc Rdr RT	**ASEAN PROSPERITY** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**2 259** 1 471 3 883	**✠100A1** **✠LMC** EL P $1\frac{1}{2}$"U2	**1975**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (63) 71,18 16,24 5,360 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 4BH WB665T	**TM General Cargo** 2 Ho 23,3 23,3 ER G.4 448 B.4 172 2 Ha (stl) (each 14,6 × 8,2) ER Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 rever reduction geared to 2 sc. shafts 1 343kW (1 800bhp) Motorenw. Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 286,0t (hvf)
7429085 S6GW 376032 Esd Rdr RT	**ASEAN VENTURE** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**1 597** 1 115 2 759	**✠100A1** **✠LMC** EL O $1\frac{5}{8}$"U1	**1976**-9 Mazagon Dock Ltd.—Bombay (360) 69,07 16,18 4,230 66,10 15,85 5,49 RFD 9,8 1 dk rf 76 SF 4BH WB931T	**TM General Cargo** 2 Ho 23,1 23,3 ER G.3 568 B.3 255 2 Ha (stl) ER Cr 2	2 Oil 4SA each 6Cy. 230 × 270 rever reduction geared to 2 sc. shafts 1 343kW (1 800bhp) Motorenw. Mannheim Gen 3 × 100kW 400V 50Hz a.c.
6524943 9GUT 316541 Df Esd Rdr	**ASEBU** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 264 1 852	✠Classed LR until 16/6/78	**1965**-10 Shikoku Dock Co.—Takamatsu (685) 79,48 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) Mitsui Eng. & SB. Co. Ltd.
5026645 TCCT 3175	**ASFALT 2** Launched as Kemal Zeytinoglu **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**1 447** 691 —	**✠100A1** SS 6/78 asphalt tanker **LMC** EL p $1\frac{11}{16}$"SQ	**1961**-7 Denizcilik Bankasi T.A.O.—Halic (127) 77,91 12,55 4,712 71,15 12,50 5,21 P 23,5 F 10,7 1 dk rf 102 10BH WB119t	**S Tanker** Asphalt Mchy.aft	T 3Cy. 432 686 & 1067 × 610 933kW (1 250ihp) E made04 fitted61 R. & W. Hawthorn, Leslie & Co. Ltd. WTB made50 refitted61 1,08N/mm² (156lbf/in²) hs299,9 ndb made61 fitted69 1,08N/mm² (156lbf/in²) Fuel (o.f.)
7105419 Rdr RT	**ASFALT 3** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**892** 401 1 219		**1971** Denizcilik Bankasi T.A.O.—Izmir (6) 65,51 10,04 4,147 58,91 10,01 4,68 1 dk	**TM Tanker** Asphalt 6 Ta ER L.1 400	2 Oil 4SA each 6Cy. 250 × 350 895kW (1 200bhp) Motorenw. Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd
7105421 Rdr RT	**ASFALT 4** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**892** 401 1 219		**1971** Denizcilik Bankasi T.A.O.—Izmir (7) 65,51 10,04 4,147 58,91 10,01 4,68 1 dk	**TM Tanker** Asphalt 6 Ta ER L.1 400	2 Oil 4SA each 6Cy. 250 × 350 895kW (1 200bhp) Motorenw. Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd
6912114 IOEN 403 Df Esd Gc Rdr RTm/v	**ASFALTIERA** ex Tarjo-72 ex Pellworm-72 **Esercizio Cisterne S.p.A.** Cagliari Italy	**1 569** 724 2 850	GL RI	**1969** Werft Nobiskrug—Rendsburg (655) 86,31 12,50 5,030 80,27 12,40 6,00 1 dk	**M Tanker** Asphalt 10 Ta ER L.2 881 HeCls. BC	Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-Mak Masch. Fuel 169,5t (d.o.)-5,0pd
7638399 TFPI 1501 Df Esd Gc Pfd Rdr RT	**ASGEIR** **Isbjorninn H/f** Reykjavik Iceland	**442** 194 —	NV	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (125) 49,87 9,56 4,431 43,90 9,50 6,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrik Controllable pitch propeller aft

5427382 TFJF Df Esd Rdr RT	**ASGEIR MAGNUSSON** ex Hafalda-79 ex Mimir-75 ex Heimir-68 **Asgeir H/f** Gardur Iceland	**217** 99 —		(NV)	**1963** Flekkefjord Slipp & Mask. —Flekkefjord (72) 33,89 6,74 3,296 27,31 6,71 3,56 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (3,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5090189 GNIL 337289 Df	**ASH LAKE** ex Dina-69 ex Mitropa-40 **A. H. Sheaf & Co. Ltd.** Guernsey United Kingdom	**201** 92 —	**BS＊** **MBS＊**	SS 1/77 CT184 C14	**1939**-7 J. Vos & Zoon—Groningen (87) 38,51 6,63 2,560 33,99 6,58 2,77 P 9,8 F 4,9 1 dk R 2BH WB34t	**M General Cargo** Mchy.aft G.360 B.340	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 7,0t 9kn
7028609 ERTB M-6308	**ASHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**168** 39 100		RS	**1970** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7406069 ATNW 1665 Esd Rdr RT	**ASHA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —		AB	**1976** Mazagon Dock Ltd.—Bombay (354) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (18,5 × 18,2)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 88kW a.c. 10kn
5146720 9GXX 316610 Df Esd Gc Rdr RT	**ASHANTI** ex Moon-77 ex Gulf Ipswich-77 ex Leidsegracht-73 ex Helga Russ-70 **Tema Steamship Co. Ltd.** Takoradi Ghana	T.Mk **1 319** 590 2 229		GL	**1957** Werft Nobiskrug—Rendsburg (598) 93,40 12,37 4,680 84,31 12,32 7,19 F 13,2 2 dks RW rf 51	**M General Cargo** Ref 2 Ho 28,4comb. 27,8comb. ER G.4 270 B.4 029 3 Ha (stl) (19,5comb. 9,7 9,7 × 5,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 89kW 400V 50Hz a.c. Fuel 208,5t (d.o.) 12kn
5026683 MWNL 186845 RTm	**ASHBROOKE** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**119** 0 —	**✠100A1** tug **LMC**	SS 9/76 EL (a) 1"	**1955**-7 P. K. Harris & Sons Ltd. —Appledore (57) 28,45 7,70 2,540 25,61 7,09 3,20 rf 610 4BH WB37t	**M Tug**	Oil 2SA 12Cy. 216 × 254 sr geared E made44 fitted55 General Motors Corp. Cleveland, Oh Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.) 11,25kn
7409619	**ASHDOD** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**1 258** — —			**1975** Todd Shipyards Corp.—Seattle, Wa (69) 67,04 4,877 65,51 13,39 5,77 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each -Cy. General Motors Corp. Fuel (d.o.) 14kn
6422626 GXOC 386588 Df Esd Gc Pfd Rdr RTv	**ASHFORD** ex Taurus-78 ex Hans Pickenpack-74 **Risdon Beazley Marine Ltd.** Jersey United Kingdom	**1 455** 723 —		GL	**1964** Rickmers Werft—Bremerhaven (331) 78,01 13,67 5,277 69,02 13,61 8,51 F 16,5 2 dks conv Fish-factory Stern Trawler Factory Fishing 75 conv Salvage Tug 78	**M Diving Support Ship** for offshore installations Der 1(20)	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Augsburg also oil driving 1 gen. connected to 1 elec. motor for secondary propulsion Controllable pitch propeller 15kn
7903146 JK4079 122141 Rdr RT	**ASHIDAGAWA** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**942** 466 349			**1979** Kanda Zosensho K.K.—Japan (240) 63,25 14,18 3,101 60,03 12,01 4,12 3 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 screw shafts 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7432393 JG3503 117714 Rdr	**ASHIGARA MARU** **K.K. Nissan Marine Service** Tokyo Japan	**197** 62 —			**1975** Kanagawa Zosen—Kobe (150) 8,21 2,286 29,49 8,18 3,38 1 dk RW	**TM Tug**	2 Oil -SA each -Cy. Niigata Eng. Co. Ltd. Niigata
7717200 GXOG 379883 Df Esd Gc Pfd Rdr RT	**ASHINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 570	**✠100A1** Ice Class 3 (cc) **✠LMC**	**UMS** EL V 495,0/48,0U2	**1979**-4 Clelands SB. Co. Ltd.—Wallsend (341) 103,61 16,08 7,033 97,52 16,01 9,02 P 19,2 F 8,6 1 dk rf nil 6BH WB2516T incl. STs 1943T	**M General Cargo** 3 Ho 21,9 23,0 23,0 ER G.7 646 B.7 504 3 Ha (stl) (each 18,9 × 12,5) ER	Oil 4SA 8Cy. 381 × 457 reduction geared 3 581kW (4 800bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7856848 JGVL 100867	**ASHITAKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**132** 27 —			**1967** Usuki Tekkosho—Usuki 33,81 1,850 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 671kW (900bhp) Fuji Seisakusho Japan 13kn
7114393 JHHT 109435 Df Esd Gc Pfd Rdr RT	**ASHITAKA MARU** ex Shoei Maru No. 58-78 **Aitakamaru Gyogyo Seisan Kumiai** Yaizu, Shizuoka Pref. Japan	**284** 141 —			**1971** Niigata Eng. Co. Ltd.—Niigata (1036) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6727741 JDYW 101329 Df Esd Gc Pfd Rdr RT	**ASHITAKA MARU No. 5** **Ashitakamaru Gyogyo Seisan Kumiai** Yaizu, Shizuoka Pref. Japan	**274** 145 —			**1967** Kanasashi Zosensho—Shimizu (381) 44,66 7,62 2,998 39,45 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata

5194715 Df	**ASHITAKA MARU No. 5** ex Kosho Maru No. 8-64 **Koadinieed Shipping Corp.** Philippines	**252** 143 —		**1958** Miho Zosensho K.K.—Shimizu (238) 41,51 7,07 36,50 7,01 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho
7823566 JJ3154 118909 Rdr RT	**ASHIYA** **Nishi Nippon Eisen K.K.** Kobe, Japan Hyogo Pref.	**277** 96 —		**1979** Kanagawa Zosen—Kobe (196) 3,001 33,51 9,01 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
6618421 JRIC 99869 Df Esd Gc Rdr	**ASHIYA MARU** **Kobe Sanbashi K.K.** Kobe, Japan Hyogo Pref.	**2 654** 1 675 4 397	NK	**1966** Onomichi Zosen—Onomichi, Hiroshima Pref. (171) 91,22 14,64 6,122 84,03 14,61 7,37 P 20,5 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.5 687 B.5 435 2 Ha (21,5 24,6 × 8,2) ER 12W Der 8(10)	Oil 4SA 6Cy. 480 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 245,0t-6,5pd
7046546 JIPN 105730 Rdr RT	**ASHIZAKI** **Japan Nuclear Ship Development Agency** Mutsu, Japan Aomori Pref.	**152** 47 —		**1970** Sanyo Zosen K.K.—Mukaishima (575) 26,47 7,45 2,401 23,53 7,40 3,18 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 400 Hanshin Nainenki Kogyo
7900869 JCFY 123519 Df Esd Gc Pfd Rdr RT	**ASHIZURI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 000** —		**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1032) 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 5 222kW (7 000bhp) Fuji Seisakusho
7126009 JL3148 111297 Esd Rdr RT	**ASHIZURI** **Sukomo Kanko Kisen K.K.** Sukumo, Japan Kochi Pref.	**990** 377 403		**1971** Usuki Tekkosho—Usuki (815) 69,70 13,64 3,112 63,00 13,62 4,50 2 dks	**TM Ferry** 500P Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd.
5318323 JITX 85356 RT	**ASHIZURI MARU** ex Seinan Maru **Eiji Hayashi** Nagasaki, Japan Nagasaki Pref.	**224** 108 36		**1960** Yamamoto Zosen Tekkosho—Kochi (96) 37,67 6,86 2,109 33,99 6,81 3,00 1 dk RW	**M Ferry/General Cargo** 158P 2 Ho G.95 B.85 2 Ha (5,6 × 5,1) (2,2 × 4,2) 1W Der 1(2,5)	Oil 2SA 6Cy. 275 × 410 321kW (430bhp) Ito Eng. Co. Ltd. Gen 2 × 7,5kW 115V a.c.
7636810 UIGU M-34925 Df Esd Gc Pfd Rdr RT	**ASHKHABAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste "Split"—Split (284) 183,01 23,45 10,002 174,63 23,41 13,52 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works
5026774 UNFU M-10063 Df Esd Gc	**ASHKHABAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 349** 870 1 545	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1028) 84,51 13,44 5,611 75,04 13,42 9,25 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke
5026786 WA3738 243412 Df Gc Rdr	**ASHLAND** ex Clarence B. Randall-62 **Oglebay Norton Co.** Wilmington, De United States of America	**9 057** 6 793 16 805	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (523) 187,46 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.13 960 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 618 1053 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Gen 2 × 100kW Fuel (c)
5425827 GMHG 305277 Df Esd RT	**ASHLEA** ex Welsh Princess-67 **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Aberdeen United Kingdom	**308** 97 —	**✠100A1** SS 9/77 trawler **✠LMC** EL (e) n	**1963**-7 Atlantic SB. Co. Ltd.—Newport, Mon. (90) *36,86* 8,18 36,02 8,08 4,42 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirlees, Bickerton & Day
6026795 WBAE 292191 Df Esd Gc Pfd Rdr RTh	**ASHLEY LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1963** Bethlehem Steel Co.—Sparrows Point Md (4591) 180,60 21,09 —/9,789 172,98 21,04 12,68 F 30,2 2 dks RW rf nil len 73	**S General Cargo** Ref 12P 6 Ho G.24 409 B.22 370 6 Ha (stl) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (o.f.)
5004491 ODPO B2772 Df Esd Rdr RTh	**ASHRAF** ex Agais-75 **Nicolas Abourjeily** Abourjeily Shipping Co. Beirut Lebanon	**424** 263 723	GL	**1958** Schiffsw. W. Holst—Hamburg (219) 51,97 9,05 3,455 46,00 9,01 3,81 1 dk RW rf 914	**M General Cargo** 1 Ho 27,9 ER G.895 B.866 2 Ha (14,8 8,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 1 × 8kW 1 × 4,5kW 110V Fuel 25,5t (d.o.)
7821867 JJNK 121031 Df Esd Gc Pfd Rdr RT	**ASHU MARU** **Tokushima Prefecture** Tokushima, Japan Tokushima Pref.	**497** 159 —		**1979** Mitsubishi Heavy Industry Ltd. —Shimonoseki (808) 52,20 8,62 3,501 45,22 8,60 3,92 1 dk	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to shaft 970kW (1 300bhp) Hanshin Nainenki Kogyo

514106 LUY 7382 Df Esd Gc Pfd Rdr RTh	**ASHU MARU** **Washu Sangyo K.K.** Sukumo, Japan Kochi Pref.	**355** 150 399		**1965** Kanasashi Zosensho—Shimizu (687) 48,60 8,06 3,398 42,50 8,01 3,79 1 dk rf 152	**M Fishing** Training Ship 3 Ho ER 3 Ha (1,6 1,6 × 1,6) (0,9 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V 60Hz a.c. Fuel (hvf) 11kn
801377 L2681 02836	**ASHU MARU** **Hidetoshi Ogawa** Nakagawa, Japan Tokushima Pref.	**198** 112 390		**1967** Takehara Zosen—Takehara, Hiroshima Pref. (331) 36,00 7,01 2,896 32,97 6,99 3,48 1 dk	**M General Cargo** Mchy.aft 3 Ha (15,0 × 4,5) (0,9 1,9 × 0,9)	Oil 4SA 6Cy. 180 × 240 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata
644996 WHL -33894	**ASHUG ALEKSER** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
851592 UUV -22483	**ASHUG STALSKIY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 153	RS	**1956** Santierul Naval Galatz—Galatz 44,48 9,48 3,480 4,42 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
401749 GPHV 343124 Df Esd Gc Pfd Rdr RTm/v	**ASHURST** ex Finse-72 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 451** 2 207 5 416	NV	**1964** Cia. Euskalduna—Bilbao (162) 102,49 15,60 6,293 102,47 15,55 7,35 P 30,8 B 19,6 F 11,6 1 dk rf nil conv General Cargo 72	**M Tanker** 8 Ta ER L.6 935 HeCls. C	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 120kW 440V 60Hz a.c. Fuel 405,5t (d.o.)-10,0pd 12,5kn
7913696	**ASHUZAN MARU** **Awa Kaiun Y.K.** Japan	**499** — 1 000		**1979** Omishima Zosen—Ehime (1078)	**M General Cargo**	Oil Makita Diesel Co. Ltd. Japan
7300435 L2902 103984 Rdr	**ASHUZAN MARU** **Awa Kaiun Y.K.** Anan, Japan Tokushima Pref.	**498** 272 1 099		**1968** Nishihara Zosen—Ohmishima (135) 55,00 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 310 B.1 120 1 Ha (25,3 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 1 × 10kW 220V a.c. Fuel 30,5t-4,0pd 11kn
7630050 VET -32471	**ASHVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7354321 G3340 116212 Rdr RT	**ASIA** **K.K. Pacific Lease** Tokyo Japan	**216** 79 —		**1973** Hanasaki Zosensho—Yokosuka (160) 32,11 8,84 3,296 30,79 8,82 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7425522 HPUL 6279-75 Df Esd Gc Pfd Rdr RT	**ASIA ACE** **Thalia Oceanic Transport S.A.** Panama Panama	**4 093** 2 585 5 655	NK	**1975** Oshima Dock K.K.—Yoshiumi (596) 118,12 6,020 109,00 17,99 8,23 P 22,0 F 17,7 1 dk	**M Container Ship** Fixed-guides TEU 320 C.Ho 6/20' 73/40' C.Dk 168/20' 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,5kn
7370416 ABFW 4912 Df Esd Gc Pfd Rdr RTv	**ASIA BEAUTY** **Liberian Belladonna Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 012** 10 848 25 314	NK	**1974** Kanda Zosensho K.K.—Kure (183) 175,85 25,43 9,487 165,00 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,0 23,2 26,9 26,9 26,9 ER G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(20)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Kure Gen 3 × 432kW 445V 60Hz a.c. Fuel 1 644,0t 14,5kn
828648 LRY 3073 Df Esd Gc Rdr RTm/h/v	**ASIA BOTAN** **Liberian Candour Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 433 18 820	✠100A1 SS 5/78 ✠LMC EL Dt 2$\frac{7}{16}$"U2	**1968**-11 Osaka Zosensho—Osaka, Osaka Pref. (277) 155,05(BB) 22,86 8,948 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1894t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 060 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,74N/mm² (107lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 393,0t (hvf) 15,25kn
351850 BCM 824 Df Esd Gc Pfd Rdr RTv	**ASIA BRAVERY** **Liberian Sterculia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 016** 10 846 25 314	NK	**1974** Kanda Zosensho K.K.—Kure (182) 175,85 25,43 9,487 165,00 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,0 23,2 25,4 26,9 26,9 ER G.33 505 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Kure Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 789,5t-36,0pd 14,5kn

6916237 5LAT 3225 Df Esd Gc Rdr RTv	**ASIA BRIGHTNESS** **Liberian Dignity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 434** 6 837 19 440	AB	**1969** Maizuru Jukogyo Ltd.—Maizuru (132) 156,17 22,66 9,535 146,01 22,61 12,86 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho each 26,9 ER G.24 243 B.23 822 4 Ha (stl) (17,1 17,1 × 10,4) (17,9 17,9 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Maizuru Jukogyo Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)
7720697 D7YO UM48 048 Df Esd Gc Rdr RT	**ASIA CHILHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**11 685** 6 972 19 682	AB KR	**1978** Hyundai SB. & Heavy Industry—Ulsan (1982) 151,19 9,551 143,01 22,86 13,01 P 34,8 B 21,1 F 12,8 1 dk	**M Bulk Carrier** G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 3(25) 1(3)	Oil 2SA 6Cy. 620 × 1400 6 639kW (8 900bhp) Hitachi Zosen
5070622 Rdr	**ASIA CHINA** ex Chitose Maru-74 **G. L. Neri** Cebu City Philippines	**504** 313 575		**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (152) 46,61 8,56 2,604 46,00 8,51 3,71 1 dk RW	**M Ferry/General Cargo** 603P 1 Ha (6,0 × 3,9)	Oil 4SA 6Cy. 360 × 520 560kW (750bhp) Kobe Hatsudoki Seizosho Fuel 13,0t-2,5pd
7107106 ELKN 3851 Df Esd Gc Pfd Rdr RTh/v	**ASIA CULTURE** **Liberian Spear Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**48 868** 36 949 104 942	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (891) 253,40(BB) 38,99 15,358 244,00 38,94 20,91 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 38,4comb. 13 Ta ER G.52 186 L.122 243 HeCls. BC 8 Ha (stl) (each 15,0 × 11,2) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 675kW 450V 60Hz a.c. Fuel 5 142,0t (hvf)-81,5pd
7230082 ELOK 4248 Df Esd Gc Pfd Rdr RTh/v	**ASIA DALE** **Liberian Cactus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 403** 10 381 26 613	BV	**1972** Hayashikane Zosen—Shimonoseki (1166) 171,00(BB) 25,05 10,208 160,00 25,00 14,10 P 35,4 F 15,6 1 dk	**M General Cargo** 4 Ho 17,5 25,6 25,6 25,6 ER G.35 112 B.34 328 4 Ha (stl) (10,5 × 10,9) (17,6 17,6 17,6 × 15,0) ER Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 511,0t (hvf)
6801963 D7YJ UM28 982 Df Esd Gc Pfd Rdr RTv	**ASIA EEHO** ex Nebula-77 ex Walnut-73 ex Japan Walnut-73 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**10 167** 6 692 15 933	KR BV (NK)	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (132) 149,99 22,61 8,840 142,02 22,59 11,99 P 25,6 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho 22,7 26,9 30,1 27,7 ER G.21 039 B.20 392 4 Ha (stl) (15,0 × 9,5) (20,2 20,2 20,2 × 10,9) ER 14W	Oil 4SA 16Cy. 400 × 460 5 461kW (7 320bhp) Ishikawajima Harima He Aioi Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 171,5t (hvf)
7380978 A8DC 4840 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA FALCON** **Liberian Bauhinia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**18 394** 11 948 34 386	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (961) 180,02 28,45 10,872 170,01 28,40 15,02 1 dk	**M Bulk Carrier** Wood-chip 5 Ho 23,0 27,8 17,7 27,9 27,9 ER G.42 655 B.40 969 5 Ha (stl) (13,9 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER 5W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Ta Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 682,5t
7053460 HPZR 2086-71 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA FIDELITY** **Elite Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**15 662** 10 687 25 110	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (211) 174,53 22,86 10,186 164,55 22,81 14,36 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 27,9 19,2 27,9 27,9 ER G.33 141 B.31 316 5 Ha (stl) (11,9 18,3 10,3 18,3 18,3 × 10,3) ER 15W Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima He Aioi Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 290,5t
7105550 ELEA 3826 Df Esd Gc Rdr RTv	**ASIA FLAMINGO** **Liberian Flamingo Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 503 19 874	BV	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (295) 155,48(BB) 22,86 9,900 146,01 22,81 15,40 1 dk	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 342 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Ishikawajima Harima He Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf)
6924789 3EJK 8615-YJ Df Esd Gc Rdr	**ASIA FRIENDSHIP** ex Sanshin Star-76 ex Lunarosa-73 ex Tsukikawa Maru-72 **Elreal Navegacion S.A.** Panama Panama	**3 981** 2 880 6 088	BV	**1969** Kurushima Dock Co. Ltd.—Imabari (470) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 109 2 Ha (stl) (26,8 20,7 × 7,6) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 600,5t
7217195 3EQP 2700-72 Df Esd Gc Pfd Rdr RT	**ASIA GEM** **Safety Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**12 575** 8 339 22 452	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (588) 163,02 23,86 9,348 155,00 23,80 12,81 P 29,9 F 13,5 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 599 5 Ha (stl) (12,5 19,9 9,6 19,9 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 660 × 1250 7 385kW (9 900bhp) Ishikawajima Harima He Aioi Fuel 1 247,5t
7714894 D7BY IM1735 Df Esd Gc Pfd Rdr RT	**ASIA GIANT** **Sam Shin Shipping Co. Ltd.** Inchon South Korea	**4 535** 2 720 7 376	KR NK	**1977** Shin Yamamoto Zosen—Kochi (205) 110,39 17,23 7,103 101,91 17,21 8,72 P 17,7 F 11,6 1 dk	**M General Cargo** G.9 484 B.9 044 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.

7215240 PRN 932-77 Df Esd Gc Rdr	**ASIA GLOBAL** ex Akifuji Maru-76 **Nike (Panama) S.A.** Panama Panama	**4 982** 3 203 8 556	NK	**1972** Ujina Zosensho—Hiroshima (522) 115,02 18,06 7,335 107,02 18,01 9,10 P 22,9 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 647 2 Ha (stl) (31,3 32,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 743,5t-17,5pd 13kn
7112541 LKP 852 Df Esd Gc Rdr RTm/h/v	**ASIA GOLD** **Liberian Gold Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 504 19 910	BV	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (296) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 P 35,4 F 15,0 1 dk	**M Bulk Carrier** 5 Ho 21,1 25,6 15,0 25,6 17,9 ER G.26 291 B.23 342 5 Ha (stl) (12,2 18,7 8,9 18,7 11,9 × 10,9) ER Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 822,0t 15,25kn
7001560 LLH 3401 Df Esd Gc Rdr RTv	**ASIA GRACE** **Liberian Venus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 434** 6 837 19 459	AB	**1969** Maizuru Jukogyo Ltd.—Maizuru (134) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho each 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(7)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15,5kn
078571 D7YT Df Esd Gc Rdr RTm/h/v	**ASIA GUHO** ex M'Polo-78 ex Maurice Mpolo-75 ex Congo Zole-67 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	T.Mk *6 242* *3 467* 10 670 *9 009* *5 224* 12 938	✠**100A1** SS 9/77 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"SQ	**1962**-7 N.V. Kon. Maats. "De Schelde"-—Vlissingen (308) 147,17 19,61 8,256/9,259 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No 3 hold rf 152 7BH WB4035t incl. Tunnel tanks 179t DTsmf2166t	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 859 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf) 15kn
7053472 82CP 3775 Df Esd Gc Pfd Rdr RT	**ASIA HAWK** **Liberian Hawk Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 867** 9 994 24 561	AB	**1971** Osaka Zosensho—Osaka, Osaka Pref. (313) 174,50(BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 25,3 27,2 27,2 26,3 ER G.30 916 B.30 786 5 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 × 16,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 600,5t (hvf) 14,5kn
5365508 60HD 1157 Df Esd Gc Rdr RT	**ASIA HAWK** ex Toryu Maru-71 **Hawk Steamship Co. Ltd.** Mogadiscio Somali Republic	**6 816** 3 932 9 830	(AB) (NK)	**1951** Nishi Nippon Jukogyo—Nagasaki (1419) 141,20 18,01 8,027 132,31 17,99 9,99 P 7,4 B 55,2 F 10,1 2 dks RW	**M General Cargo** 6 Ho G.14 609 B.13 569 6 Ha (7,7 × 5,9) (11,8 9,3 × 7,0) (5,9 × 7,9) (10,9 8,5 × 7,0) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Nishi Nippon Jukogyo Nagasaki Gen 3 × 200kW 230V d.c. Fuel 1 162,5t 13,5kn
7375222 A8DD 4841 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA HERON** **Liberian Heron Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 092	AB	**1974** Osaka Zosensho—Osaka, Osaka Pref. (342) 185,38 26,04 11,339 173,74 26,00 16,11 P - F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.40 494 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(3-8)	Oil 2SA 6Cy. 760 × 1550 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf) 14,75kn
7370428 A8LL 5057 Df Esd Gc Pfd Rdr RTv	**ASIA HONESTY** **Liberian Jonquil Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 012** 10 846 25 320	NK	**1974** Kanda Zosensho K.K.—Kure (184) 175,85 25,43 9,487 164,98 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk rf 13	**M Bulk Carrier** 5 Ho 16,0 23,2 25,4 26,9 26,9 ER G.36 157 B.31 907 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 432kW 445V 60Hz a.c. 14,5kn
6801767 HPLL 8233-HK Df Esd Gc Rdr RTv	**ASIA HOPE** ex Nego Dynasty-78 ex Olympia Faith-73 **Mentega S.A.** Panama Panama	**9 142** 6 532 15 555	BV NK	**1967** Usuki Tekkosho—Saiki (1089) 144,99 21,19 8,637 136,00 21,14 11,82 P 17,7 B 7,1 F 8,3 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 26,3 26,2 26,2 26,2 ER G.21 481 B.20 419 4 Ha (18,9 20,3 20,3 20,3 × 9,9) ER 4W Der 4(20) 4(10)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Fuel 1 166,5t (hvf) 17kn
7116767 5LWE 3943 Df Esd Gc Pfd RTm/h/v	**ASIA HUNTER** **Liberian Narcissus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 629** 12 522 29 569	AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (949) 171,25(BB) 25,56 11,024 165,00 25,51 15,50 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 23,7 23,1 27,9 21,9 ER G.34 829 5 Ha (stl) (12,7 11,9 11,9 15,1 11,9 × 12,3) ER Cr 5(5) Der 1(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 560kW 450V 60Hz a.c. Fuel 2 459,0t (hvf) 15kn
6807852 D7YG UM28 984 Df Esd Gc Pfd Rdr RT	**ASIA ILHO** ex Union Green-77 ex Hemlock-76 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**9 295** 5 763 15 376	KR NK	**1968** Namura SB. Co. Ltd.—Osaka (367) 144,00 21,62 8,560 135,77 21,59 11,49 P 27,2 F 10,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,6 × 8,9) (19,8 19,8 19,8 × 10,5) ER Der 4(21)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Mitsubishi Hvy Ind. Yka Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-24,5pd 14,5kn

7375234 A8GI 4924 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA INDUSTRY** **Liberian Raven Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 32 198	 AB	**1974** Osaka Zosensho—Osaka, Osaka Pref. (343) 184,97 26,04 11,339 175,27 26,00 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.1 461 B.1 415 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(3)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Ishikawajima Harima Aioi Gen 3 × 390kW 450V 60Hz a. Fuel 1 666,5t (hvf)
7203235 6ZGF 4129 Df Esd Gc Pfd Rdr RTh	**ASIA LARK** **Liberian Achilles Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 788** 9 760 30 643	 BV	**1972** Usuki Tekkosho—Saiki (1133) 170,01 26,85 10,015 162,49 26,80 14,41 P 35,4 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 24,0 ER G.34 977 B.33 716 5 Ha (stl) (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Aioi Gen 3 × 315kW 450V 60Hz a. Fuel 2 656,0t (hvf)
7049304 6ZDW 3781 Df Esd Gc Rdr RTv	**ASIA LOYALTY** **Liberian Diamond Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 503 19 845	 BV	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (294) 155,48(BB) 22,86 9,900 146,01 22,81 15,40 1 dk	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 342 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Ishikawajima Harima Aioi Gen 3 × 300kW 445V 60Hz a. Fuel 155,5t (d.o.) 1 560,5t (hvf)
7429372 H3IE 5584-75 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA LUNA** **Sagittarius Line S.A.** Panama Panama	**6 020** 4 169 10 171	 NK	**1975** Hashihama Zosen—Imabari (599) 127,97 18,34 7,757 118,98 18,29 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 10,5 × 8,9) ER Der 4(19,5)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V a.c. Fuel 971,0t (d.o.)-22,5pd
7381465 JREW 121932 Df Esd Gc Pfd Rdr RTh/v	**ASIA MARU** ex Althea-79 **Japan Line Ltd.** Tokyo Japan	**116 394** 89 032 233 365	 NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7304) 319,79 53,09 19,635 311,08 53,07 25,20 1 dk rf 145	**S Tanker** 17 Ta ER L.287 860 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 952,0t (hvf)-172,5pd
7116092 JEMM 111659 Df Esd Gc Pfd Rdr RT	**ASIA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**24 278** 13 397 23 777	 NK	**1971** Hitachi Zosen (Hiroshima Works) —Innoshima (4318) 212,00 30,05 10,529 200,39 30,00 16,29 F 58,6 1 dk	**M Container Ship** Fixed-guides Ref 6 Ho TEU 1006 C.Ho 410/20′ 142/40′ C.Dk 312/20′ 10 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Hitachi Zosen Gen 3 × 980kW 450V a.c. Fuel 3 259,5t-113,0pd
7372725 JEPA 121103 Df Esd Gc Rdr RT	**ASIA MARU No. 2** ex Oceanic Kristin-79 **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**47 344** 35 637 96 464	 NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2389) 243,01(BB) 14,910 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** 8 Ta ER L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Aioi
6525272 JPIZ 98358 Df Esd Gc Rdr RT	**ASIA MARU No. 3** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**38 744** 24 545 67 813	 NK	**1965** Hitachi Zosen (Hiroshima Works) —Innoshima (4084) 238,59 36,56 11,989 227,03 36,50 16,41 P 9,8 F 27,8 1 dk	**M Tanker** 12 Ta ER L.80 732	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 1 × 600kW 1 × 500kW Fuel 2 631,5t-60,0pd
7854321 JL2932 102864	**ASIA MARU No. 5** **K.K. Kyoshin Kaiun** Shimotsu, Japan Wakayama Pref.	**267** 133 500		**1968** Niihama Zosensho—Anan 40,52 3,201 36,20 7,31 3,51 1 dk	**M Tanker** Mchy.aft	Oil 254kW (340bhp) Usuki Tekkosho
7854955 JL3394 108635	**ASIA MARU No. 8** **Shinsei Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**254** 160 450		**1971** Segami Tekko—Japan 46,56 3,001 42,02 8,01 3,20 1 dk	**M Tanker** Mchy.aft	Oil 507kW (680bhp) Usuki Tekkosho
6820593 ELMJ 2970 Df Esd Gc Rdr RT	**ASIA MOMO** **Liberian Fame Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 432	✠100A1 SS 12/77 — ✠LMC EL Dt 2$\frac{7}{16}$"U2	**1968**-7 Osaka Zosensho—Osaka, Osaka Pref. (276) 155,05(BB) 22,86 8,954 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1894t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima Harima Aioi AuxB 0,74N/mm² (107lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Fuel 1 397,0t (hvf)
7044067 5MPG 3712 Df Esd Gc Pfd Rdr RTv	**ASIA MORALITY** **Liberian Crane Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 439** 6 504 20 151	 BV	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (293) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 334 5 Ha (stl) (12,3 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Ishikawajima Harima Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf)

703560 7YM M48 041 Esd Pfd r RT	**ASIA OHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 623	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL G† 637,4/58,0U3 KR	**1978**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (2562) 153,19 27,59 10,310 143,52 27,55 14,18 F 12,8 1 dk rf nil 6BH WB16791T incl. Topside tanks in holds 3356T, comb. btm & side tanks in holds 2805T & No. 3 hold 9084T	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 863kW (9 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 0,71N/mm² (7,2kgf/cm²) Gen 2 × 500kW 450V 60Hz a.c. 16kn
078569 7YQ M48 055 Esd Pfd r Tm/h/v	**ASIA PALHO** ex Okito-78 ex Joseph Okito-75 ex Congo Moko-67 **Asia Merchant Marine Co. Ltd.** Busan South Korea	T.Mk **9 111** 7 848 13 000	AB KR	**1959** S.A. Cockerill-Ougree—Hoboken (795) 147,12 19,00 9,268 136,33 18,90 11,99 P 9,2 F 10,1 2 dks rf 152	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.18 888 B.17 152 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 235,5t (hvf) 13,5kn
016216 ECW 891-77 Esd Rdr T	**ASIA PEGASUS** ex Sanyo Maru-75 **Pegasus S.S. Co. S.A.** Panama Panama	**2 599** 1 504 4 423	NK	**1970** Tsuneishi Zosen—Numakuma (227) 94,70 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 120kW 445V a.c. Fuel 291,5t-8,5pd 11,75kn
370533 BCD 315 Esd Pfd dr RTv	**ASIA PROSPERITY** **Liberian Thor Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 382** 8 969 26 601	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (666) 177,20 22,86 10,443 164,90 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho 24,0 38,2 38,2 24,0 ER G.31 234 B.30 020 4 Ha (stl) (18,2 29,4 29,4 18,2 × 8,9) ER 6W Der 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 818,5t (hvf) 15kn
820610 LMG 969 Esd Rdr RT	**ASIA RINDO** **Liberian Eminence Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 432 18 529	✠**100A1** SS 2/78 ✠**LMC** EL D† 2 7/16"U2	**1968**-8 Osaka Zosensho—Osaka, Osaka Pref. (275) 155,05(BB) 22,86 8,945 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1849t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,74N/mm² (107lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 397,0t (hvf) 15,25kn
802175 07BQ M1175 Esd Rdr Tm	**ASIA RIVER** ex Wakatake Maru-72 **Sam Shin Shipping Co. Ltd.** Inchon South Korea	**3 979** 2 419 6 214	KR (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (400) 109,73 16,21 6,681 101,02 16,18 8,13 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho 36,8 39,0 ER G.8 596 B.8 109 2 Ha (stl) (26,8 30,7 × 7,6) ER 8W Der 1(80) 2(15) 2(10)	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 200kW 445V 60Hz a.c. Fuel 618,0t (hvf)
7119989 LBV 903 Esd Pfd dr RTh	**ASIA ROSE** **Liberian Rose Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 788** 9 759 30 644	BV	**1971** Usuki Tekkosho—Saiki (1132) 170,01 26,85 10,319 162,62 26,80 14,41 P 35,4 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 24,0 ER G.34 977 B.33 716 5 Ha (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(5)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 683,5t 15kn
7703558 7YL M48 039 Esd Pfd dr RT	**ASIA SAMHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 25 000	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL G† 637,4/58,0U3 KR	**1978**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (2561) 153,19 27,59 10,310 143,52 27,56 14,18 F 12,8 1 dk rf nil 6BH WB16791T incl. Topside tanks in holds 3356T, comb. btm & side tanks in holds 2805T & No. 3 hold 9084T	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.30 925 4 Ha (12,4 17,5 17,5 17,5 × 13,7) ER Der 1(30) 3(25)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc.shaft 6 863kW (9 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 0,71N/mm² (7,2kgf/cm²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 492,5t (hvf) 16kn
370521 BCC 814 Esd Pfd dr RTv	**ASIA SERENITY** **Liberian Saffron Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 667** 9 862 26 904	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (665) 174,53 24,85 10,121 164,42 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 310kW 450V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd 15kn
351939 LOP 873 Esd Pfd dr RTv	**ASIA SUCCESS** **Liberian Juniper Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 671** 9 865 26 939	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (657) 174,50 24,85 10,121 164,40 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 450kW 310V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd 15kn
109946 IR 841 Esd Pfd dr RT	**ASIA SWALLOW** **Liberian Swallow Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 867** 9 994 24 511	AB	**1971** Osaka Zosensho—Osaka, Osaka Pref. (314) 174,50(BB) 22,86 9,922 166,00 22,81 13,90 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 26,9 27,2 27,2 26,3 ER G.30 940 B.30 787 5 Ha (stl) (11,8 × 9,9) (18,4 18,3 18,3 18,3 × 8,0) ER 4W Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 18kn

7720685 D7YN UM48 045 Df Esd Gc Rdr RT	**ASIA YUKHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**11 685** 6 972 19 682	AB KR	**1978** Hyundai SB. & Heavy Industry—Ulsan (1981) 151,19 9,551 143,01 22,86 13,01 P 34,8 B 21,1 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Cr 1(30) Der 3(25)	Oil 2SA 6Cy. 620 × 1400 6 639kW (8 900bhp) Hitachi Zosen Fuel 218,5t (d.o.) 1 492,5t (hvf)
6729177 5MFH 3641 Df Esd Gc Pfd Rdr	**ASIA ZEBRA** ex Buko Maru-70 **Liberian Zebra Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 525** 9 073 23 484	AB	**1967** Osaka Zosensho—Osaka, Osaka Pref. (267) 167,49 22,84 9,881 158,02 22,81 14,00 P 32,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.29 514 B.2 878 5 Ha (stl) (11,2 18,3 11,2 18,3 11,2 × 10,9) ER Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima Harima Hea Aioi Gen 3 × 256kW 450V a.c. Fuel 1 764,0t
6902729 Esd RT	**ASIA 1** ex Trisa IX-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.
6615209 Esd RT	**ASIA 2** ex Imasu 4 ex Rio Amazonas VIII ex Procer-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**158** 72 —	GL (AB)	**1965** Promecan Ingenieros S.A.—Callao (30) 25,02 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 with sr reve gearing 283kW (380bhp) Caterpillar Tractor Co. Gen 3 × 176kW Fuel 5,0t
6828985 Esd RT	**ASIA 5** ex Petsa 16-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse red geared 283kW (380bhp) Caterpillar Tractor Co.
5138723 Df Esd Gc Rdr RTm/h/v	**ASIA-AFRIKA** ex Yafel-67 ex Gyda-67 **Chinese/Tanzanian Joint Shipping Co.** Guangzhou/Canton China	**6 171** 3 218 10 770 **8 971** 4 997 12 878		**1960** AB Oskarshamns Varv—Oskarshamn (351) 147,89 18,80 8,160/9,119 134,12 18,75 9,30 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 17,9 18,9 19,9 ER 14,0 21,0 1 TwD 7,6 G.18 573 B.16 933 5 Ha (stl) (10,2 12,1 11,4 × 8,0) ER (16,6 11,4 × 8,0) 16W Der 2(30) 2(10) 12(5)	Oil 2SA 9Cy. 630 × 1300 5 110kW (6 850bhp) A/B Gotaverken Gen 3 × 200kW 230V d.c. Fuel 1 874,5t (hvf)
7205843 DNAA 12639 Df Esd Gc Rdr RTm/h/v	**ASIAFREIGHTER** **Navifonds Nr.6 Seeschiffsanlagegesellschaft Georg W. Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**30 909** 21 666 28 433	AB	**1972** Rheinstahl Nordseewerke—Emden (429) 243,42(BB) 30,56 11,008 224,01 30,48 19,18 B 10,1 F 24,4 2 dks rf nil	**TGT Container Ship** Fixed-guides 8 Ho 14,0 28,5 28,5 28,5 28,5 43,2 24,4 12,8 TEU 1632 C.Ho 544/40′ C.Dk 272/40′ 36 Ha (stl) ER	2 Gas Turb reduction geared 43 716 (58 600shp) Pratt & Whitney Gen 1 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 7 201,5t (o.f.)
7119733 DALR 12637 Df Esd Gc Rdr RTm/h/v	**ASIALINER** **Navifonds Nr.6 Seeschiffsanlagegesellschaft Georg W. Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**30 909** 21 666 28 433	AB	**1972** Rheinstahl Nordseewerke—Emden (428) 243,42 31,07 10,700 223,96 30,48 19,18 B 10,1 F 24,4 1 dk rf nil	**TGT Container Ship** Fixed-guides 8 Ho 14,0 28,5 28,5 28,5 28,5 13,3 27,4 12,8 TEU 1632 C.Ho 544/40′ C.Dk 272/40′ 36 Ha (stl)	Gas Turb reduction geared 43 716 (58 600shp) Pratt & Whitney Gen 1 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 7 201,5t (d.o.)
7401382 VRCC 384338 Df Esd Gc Rdr RT	**ASIAN ADVENTURESS** ex Aldgate-79 ex Scapdale-79 **Loxhall Shipping Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**19 450** 13 759 37 523	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞″U2	**1976**-5 Hellenic Shipyards—Skaramanga (1095) 196,12(BB) 26,57 11,373 185,96 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. comb. btm. & STs in Nos. 1,2,4,5,6&7 holds 3174T topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,2 19,8 19,8 19,8 19,8 19,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski AuxB (Comp) 0,69N/mm² (7kgf/cm Gen 3 × 370kW 450V 60Hz a.c. Fuel 218,0t (d.o.) 2 144,0t (hvf)
7377543 5LGA 5488 Df Esd Gc Pfd Rdr RT	**ASIAN ASSURANCE** **Asia Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 190** 10 796 27 308	AB	**1976** Hayashikane Zosen—Shimonoseki (1188) 176,97(BB) 25,07 10,337 165,00 25,01 14,23 P 30,8 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 13,9) ER Cr 5(5-22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima He Aioi Gen 3 × 420kW a.c.
7355454 5MXM 4572 Df Esd Gc Pfd Rdr RTv	**ASIAN CORRIDOR** ex Nyatoh-78 **Adelphi Maritime Co. Ltd.** Monrovia Liberia	**4 869** 3 020 7 730	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (747) 115,80 17,48 7,020 107,88 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,5 ER G.10 654 B.10 295 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf)
6701993 9VBH 344255 Df Esd Gc Rdr RT	**ASIAN CROWN** ex Asean Djati-77 ex Derdja Utama-75 ex Carroll Green-73 ex Suisei Maru-72 **Hwa Kuon Maritime (Pte.) Ltd.** Speed Shipping Corp. Ltd. Singapore Singapore	**3 968** 2 173 5 971	NK	**1967** Onomichi Zosen—Onomichi, Hiroshima Pref. (176) 108,67 16,46 6,605 100,41 16,41 8,21 P 23,8 F 9,2 1 dk RW	**M General Cargo** Ref 3 Ho ER G.8 219 B.7 750 3 Ha (12,5 22,4 12,0 × 7,6) ER 15W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 120kW 445V a.c. Fuel 578,0t

379113 LXS 537 Esd Pfd r	**ASIAN ENERGY** **Afran Transport Co.** Monrovia Liberia	**105 795** 85 931 229 945	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2440) 317,03(BB) 50,07 20,789 300,01 50,00 27,01 F - 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel (hvf) 16kn
514608 LOC 489 Esd Pfd dr RT	**ASIAN EXPRESS** **Asia No. 1 Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**17 073** 12 410 30 744	BV	**1976** Tsuneishi Zosen—Numakuma (348) 179,00 25,46 11,000 169,98 25,40 15,52 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.35 191 B.33 980 5 Ha ER	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 17kn
820854 ROI 85013 Esd Pfd dr Tm/h/V	**ASIAN FOREST** ex Caledonian Forest-78 ex Virginia-76 ex Gimleskog-72 **Blairdale Shipping Ltd.** Denholm Ship Management Ltd. Hong Kong Hong Kong (British)	**17 459** 10 129 26 874	NV	**1968** Oresundsvarvet A/B—Landskrona (217) 175,70 26,62 9,900 167,65 26,52 13,72 P 31,1 F 13,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,3 21,1 21,1 21,1 21,1 18,5 ER G.34 862 B.34 120 12 Ha (stl) (12,7p&s × 7,3) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 16,1p&s × 10,5) ER 3W Cr 5(12,5) Der 1(8) 2(2)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 415,0t (hvf)-40,0pd 15,75kn
714689 5TO 830 Df Esd Gc Rdr Tv	**ASIAN GLORY** ex Juan De Austria-79 **Bona Shipping Co.** Monrovia Liberia	**38 663** 24 776 71 817	✠LR class withdrawn-Owner's request 1/2/80	**1967**-10 Ast. de Cadiz—Cadiz (84) 245,32(BB) 35,56 12,853 230,46 35,49 16,72 1 dk rf 127	**M Tanker** 10 Ta ER L.86 773 HeCls. B Der 2(10) 2(2) 2(1,5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. de Cadiz S.A. Val Gen 1 × 550kW 2 × 400kW 400V 50Hz a.c. Fuel 3 607,0t (hvf)-71,0pd 17kn
364827 9EJ 332249 Df Esd Gc Rdr Tm	**ASIAN GUARDIAN** ex Caltex Port Kembla-76 ex Petro Bordeaux-68 ex Topas-64 **Guardian Line Pte. Ltd.** Singapore Singapore	**3 988** 2 046 5 325	AB	**1955** Stord Verft A/S—Lervik, Stord (27) 114,31 14,84 6,490 105,77 14,79 7,50 P 27,8 F 13,2 1 dk rf 51	**M Tanker** 1 Ho 7 Ta ER L.6 878 HeCls. C 1 Ha (3,2 × 2,4) Der 2(3-5)	Oil 2SA 6Cy. 500 × 1100 1 880kW (2 520bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 112kW 1 × 32kW 380V 50Hz a.c. Fuel 234,5t (d.o.) 187,0t (hvf)-8,0pd 12,5kn
7405508 3EWF 8231-77 Df Esd Gc Pfd Rdr RT	**ASIAN HAWK** ex Atago Maru-77 **Estrellado Maritimo Cia. (Panama) S.A.** Panama Panama	**12 187** 8 093 20 260	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (201) 158,02 23,45 9,526 148,01 23,40 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Tekkosho Ube Fuel 1 419,5t-36,0pd 15,25kn
7724617 JKLK 122460 Df Esd Gc Pfd Rdr RT	**ASIAN HIGHWAY** **Koyo Shosen K.K.** Imabari, Ehime Pref. Japan	**14 368** 7 042 17 801	NK	**1978** Imabari Zosen—Marugame (1055) 199,40(BB) 9,326 186,01 30,01 12,04 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 20kn
7718046 ZCKL 373548 Df Esd Gc Rdr RT	**ASIAN JADE** **Asia Australia Express Ltd.** Mercury Shipping Co. Ltd. Hong Kong Hong Kong (British)	**21 121** 10 823 24 383	✠**100A1** container ship ✠**LMC** **UMS** EL Jt 610,0/66,0U3	**1978**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2668) 186,01(BB) 27,67 10,618 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB8541T incl. STs in Nos. 2, 3 & 4 holds 2986T DTsf 1941T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 32,0 28,7 28,7 29,8 ER 17,6 TEU 1176 C.Ho 660/20' incl. 88 ref C. C.Dk 516/20' (40') incl. 52 ref C 18 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 14 323kW (19 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 2 544,0t (hvf) 19kn
7226287 DZDI 224892 Df Esd Gc Pfd dr RT	**ASIAN LINER** ex London Cavalier-79 **Asian Maritime Corp.** Philippine Pacific Ocean Lines Manila Philippines	**9 210** 6 091 15 139	✠**100A1** SS 2/77 ✠**LMC** EL Z 2⅛"U2	**1972**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (435) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. 15kn
7052973 Esd Rdr	**ASIAN LUCKY** ex Asian Glory-78 **Glory Lines Inc.** Panama Panama	**3 993** 2 390 6 270	BV	**1971** Ujina Zosensho—Hiroshima (512) 109,53 16,44 6,744 101,91 16,40 8,21 1 dk	**M General Cargo** 2 Ho 27,9 26,5 ER 2 Ha (stl) Der 3(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 13kn
530092 P-3096 846- PEXT d Gc dr RT	**ASIAN MOON** **Jackson Marine S.A.** Panama Panama	**449** 305 1 000	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (245) 3,639 49,56 11,60 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 447kW (1 940bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c.
701237 KGM 22429 Esd Pfd dr RT	**ASIAN PALLAS** **Tokei Kaiun K.K. & Tokai Marine K.K.** Imabari, Ehime Pref. Japan	**4 296** 2 549 6 373	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2052) 119,11 6,524 109,02 18,01 8,26 P 20,8 F 17,1 1 dk	**M Container Ship** Fixed-guides G.8 393 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
123679 PEO 457-76 Esd Pfd dr RT	**ASIAN PALM** ex Shingen Maru-76 **Asian Palm Shipping (Panama) S.A.** Panama Panama	**3 146** 2 267 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (692) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd 12,5kn

7373717 7KUQ 117355 Df Esd Gc Pfd Rdr RT	**ASIAN PATROOS** ex Grand Helios-78 **Yamaju Kaiun K.K.** Namikata, Japan Ehime Pref.	**7 177** 4 614 6 766	NK	**1974** Kurushima Dock Co. Ltd.—Imabari (808) 131,81 19,05 8,311 122,81 19,03 10,80 P 23,2 B 5,2 F 11,6 1 dk conv General Cargo 78	**M Container Ship** Fixed-guides G.15 694 B.15 154 TEU 402 C.Ho 234/20' C.Dk 168/20' 6 Ha (stl) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 1 140,0t-20,5pd
7718034 ZCKN 373544 Df Esd Gc Pfd Rdr RT	**ASIAN PEARL** **Asia Australia Express Ltd.** Hong Kong Hong Kong (British)	**21 122** 10 824 24 355	✠100A1 container ship ✠LMC UMS EL Jt 613,0/66,0U3	**1978**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2667) 186,01(BB) 27,67 10,618 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB8541T incl. STs in Nos. 2, 3 & 4 holds 2986T DTsf 1941T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 32,0 28,7 28,7 29,8 ER 17,6 TEU 1176 C.Ho 660/20' incl. 88 ref C. C.Dk 516/20'(40') incl. 52 ref c. 18 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 14 323kW (19 200bhp) Ishikawajima Harima Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm AuxB (ex.g) 0,79N/mm² (8kgf/cr Gen 3 × 900kW 450V 60Hz a.
7371680 7KSY 113577 Df Esd Gc Rdr RT	**ASIAN PEGASUS** **Mizuho Sangyo K.K.** Namikata, Japan Ehime Pref.	**4 334** 2 709 5 734	NK	**1974** Hashihama Zosen—Imabari (538) 118,12 18,04 6,351 109,02 17,99 8,23 P 22,3 F 17,7 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft TEU 310 C.Ho 6/20' 68/40' C.Dk 4/20' 82/40' 6 Ha (stl)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 320kW 445V a.c. Fuel 851,5t-20,0pd
7228613 JNPQ 111491 Df Esd Gc Pfd Rdr RT	**ASIAN PHOENIX** **Mizuho Sangyo K.K.** Namikata, Japan Ehime Pref.	**4 592** 2 982 8 197	NK	**1972** Imabari Zosen—Imabari (291) 110,17 18,34 7,360 102,01 18,29 9,20 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho G.10 318 B.9 502 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Fuel 631,0t-18,5pd
7373664 7KTD 113582 Df Esd Gc Pfd Rdr RT	**ASIAN PRINCESS** **Tokei Kaiun K.K.** Namikata, Japan Ehime Pref.	**4 200** 2 586 5 672	NK	**1974** Kurushima Dock Co. Ltd.—Imabari (801) 119,26 18,04 6,300 109,02 17,99 8,23 P 20,8 F 17,7 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft G.8 358 TEU 262 C.Ho 10/20' 126/40' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 356kW 450V a.c. Fuel 880,0t-23,0pd
5226350 9V2596 196730	**ASIAN QUEEN** ex John Monash-76 **Crescent Ship Owners (Pte.) Ltd.** Singapore Singapore	**1 396** 589 1 426	✠100A1 ✠LMC EL (o) 1⅜"SQ	**1955**-1 Ardrossan Dockyard Ltd. —Ardrossan 71,07 11,49 4,477 65,77 11,43 5,19 1 dk RW rf- NS 5BH WB265t	**M General Cargo**	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c.
7632278 OUZC D2613 Df Esd Gc Pfd Rdr RT	**ASIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 890** 4 809 12 299	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL Et 577,5/58,0U3	**1978**-5 Hayashikane Zosen—Nagasaki (863) 144,35(BB) 24,24 10,142 134,93 24,21 14,81 F 15,6 rf nil 6BH WB357T	**M General Cargo** Ref. Side doors (p) 4 Ho 30,2 6,0DT 24,7 20,2 ER 28,1 In.17 266 TEU 70 C.Dk 70/20' ref C. 4 Ha (9,6 9,6 9,6 × 7,7) ER (9,6 × 7,7) Cr 6(5)	Oil 2SA 6Cy. 670 × 1700 11 160kW (14 960bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm² AuxB (ex.g) 1,08N/mm² (11kgf/c Gen 3 × 1000kW 450V 60Hz a Fuel 505,0t (d.o.) 2 176,0t (hvf)
7701108 JKCN 122408 Df Esd Gc Rdr RT	**ASIAN ROSE** **Tokai Marine K.K. & Tokei Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 884** 1 708 6 200	NK	**1977** Kishigami Zosen—Akitsu (448) 106,00 7,360 94,01 16,41 12,32 2 dks	**M RoRo Cargo/General Cargo** Vehicles G.6 191 B.5 966 2 Ha (each 20,9 × 8,0) ER Der 4(20)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K.
7118416 5MJQ 3989 Df Esd Gc Pfd Rdr RT	**ASIATIC** **Eastwind Shipping Co. S.A.** Monrovia Liberia	**70 481** 53 301 152 626	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2103) 290,99(BB) 44,56 278,90 44,51 22,99 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 10 Ho/Ta 26,5 23,0 15,7 23,0 23,0 15,7 23,0 23,0 15,7 23,0 ER G.168 962 HeCls. BC 10 Ha (stl) (each 11,9 × 24,0) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima Harima H Tokyo Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 385,0t (o.f.)-122,0pd
7600330 9V2702 380569 Esd Gc Rdr RT	**ASIATIC CHARM** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**233** 33 —	AB	**1977** Sea Services (Pte.) Ltd.—Singapore (Y129) 29,49 8,79 4,250 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 sc. shafts Yanmar Diesel Eng. Co. Ltd.
7647091 9V2702 380569 Esd Gc Rdr RT	**ASIATIC CHARM** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**233** 33 —	AB	**1976** Sea Services (Pte.) Ltd.—Singapore *29,94* 8,84 2,75 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd.
7600328 9V2687 376298 Esd Gc Rdr RT	**ASIATIC CHEER** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**233** 33 —	AB	**1976** Sea Services (Pte.) Ltd.—Singapore (Y128) ... ... 29,52 8,86 4,27 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd.
7505724 9V2569 375841	**ASIATIC DART** **Asiatic Navigation (Hong Kong) Ltd.** Singapore Singapore	**177** 11 —	AB	**1975** Sea Services (Pte.) Ltd.—Singapore (Y107) ... ... 26,55 7,66 3,51 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 140 × 165 Caterpillar Tractor Co.

505712 V2528 56935	**ASIATIC DRIVE** **Asiatic Navigation (Hong Kong) Ltd.** Singapore Singapore	**177** 11 —	AB	... ... 26,55 7,66 3,51 1 dk	**1975** Sea Services (Pte.) Ltd.—Singapore (Y106)	**M Tug**	Vee Oil 4SA 16Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Il 10kn
505736 V2621 76045 d Gc dr RT	**ASIATIC FLAME** **Orion Leasing Singapore Pte. Ltd.** Singapore Singapore	**177** 11 —	AB	... ... 26,57 7,66 3,56 1 dk	**1975** Sea Services (Pte.) Ltd.—Singapore (Y108)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Japan 11,5kn
505748 76100 Gc dr RT	**ASIATIC FURY** **Orion Leasing Singapore Pte. Ltd.** Singapore Singapore	**177** 11 —		... ... 26,57 7,66 3,56 1 dk	**1977** Sea Services (Pte.) Ltd.—Singapore (109)	**M Tug**	Oil 4SA 6Cy. 239 × 290 Yanmar Diesel Eng. Co. Ltd. Kobe Gen 2 × 32kW a.c. 11,5kn
7612890 81337 sd Rdr RT	**ASIATIC GALA** **Asiatic Navigation (Unit XI) Pte.** Singapore Singapore	**239** 69 —	NK	33,51 8,41 3,207 30,84 8,01 3,51 P 2,5 F 10,4 1 dk	**1976** Hamamoto Zosensho—Tokushima (590)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki 11,5kn
7506792 V2430 67871	**ASIATIC HARMONY** **Asiatic Navigation (Unit II) Pte. Ltd.** Singapore Singapore	**124** 31 —	AB	2,667 22,92 3,38 1 dk	**1974** Sea Services (Pte.) Ltd.—Singapore (Y39)	**TM Tug**	2 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Il 10kn
7329003 V2349 67573 sd Rdr RT	**ASIATIC PROWESS** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**168** 26 —	AB	*24,14* 24,39 7,29 4,17 1 dk	**1973** Sing Koon Seng Works—Singapore (77)	**M Tug**	Oil 4SA 6Cy. 140 × 165 E made71 fitted73 Caterpillar Tractor Co. Peoria, Il Gen 1 × 32kW 1 × 22kW Fuel 90,5t (d.o.)
7328994 V2344 67558 sd Rdr RT	**ASIATIC STAMINA** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**168** 26 —	AB	*24,14* 24,39 7,29 4,17 1 dk	**1973** Sing Koon Seng Works—Singapore (78)	**M Tug**	Oil 4SA 6Cy. 140 × 165 E made71 fitted73 Caterpillar Tractor Co. Peoria, Il Gen 1 × 32kW 1 × 22kW Fuel 90,5t (d.o.)
7602766 V2589 75953 sd Rdr RT	**ASIATIC SUCCESS** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**203** 57 —	NK	33,53 3,201 29,77 8,01 3,51 P 2,8 F 9,8 1 dk	**1976** Asahi Zosen K.K.—Sumoto (168)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Japan 11kn
7320631 WAK 24796 RTv	**ASIATIC SUPPLIER** **Asiatic Navigation Berhad** Labuan Malaysia	**452** 259 657	AB	43,59 10,14 3,048 41,15 9,76 3,97 B 9,8 1 dk rf nil	**1973** Sing Koon Seng Ltd.—Singapore	**TM Tanker** 1 Ho 3,6 8 Ta ER L.460 1 Ha (stl) (2,7 × 1,5) Der 1(3)	2 Oil 4SA each -Cy. 140 × 152 545kW (730bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 28kW 440V 50Hz a.c. 2 Thw. thrust propellers aft Fuel 29,5t (d.o.)-3,0pd 10kn
7519385 V2494 56838 sd Rdr RT	**ASIATIC TRIUMPH** **Gatx Leasing Corp.** Singapore Singapore	**299** 82 —	NK	33,53 3,480 31,98 8,59 3,99 P 2,2 F 19,6 1 dk	**1975** Hamamoto Zosensho—Tokushima (585)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki
7437989 V2469 67996 c Rdr	**ASIATIC TRUST** ex Shinnippon Maru-74 **Asiatic Navigation (Hong Kong) Ltd.** Singapore Singapore	**195** 55 382	(NK)	7,83 29,27 7,80 3,61 F 8,9 1 dk	**1973** Kato Zosensho—Yatsushiro	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 152,5t-4,0pd 12kn
7600342 V2710 80598 sd Gc dr RTv	**ASIATIC VICTORY** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**369** 42 460	AB	39,25 4,636 34,29 9,50 5,01 B 8,6 F 17,7 1 dk BK 178	**1977** Sea Services (Pte.) Ltd.—Singapore (Y132)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Japan Gen 3 × 112kW 415/240V 50Hz a.c. Fuel 257,0t (d.o.)-7,0pd 12,25kn
7612826 V2627 76091 sd Gc dr RT	**ASIATIC ZEAL** **Asiatic Navigation (Unit XII) Pte. Ltd.** Singapore Singapore	**115** 41 —	NK	18,52 2,617 17,53 7,61 2,82 P 1,6 F 10,7 1 dk	**1976** Asahi Zosen K.K.—Sumoto (170)	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki 10kn
620462 CZV 572 T	**ASIM CAFER** ex Profilo Ilhan-67 **Karahasan Denizcilik Isletmesi Donatma Istiraki** Istanbul Turkey	**466** 280 750	AB	56,04 8,51 3,074 51,36 8,49 3,99 P 11,3 F 6,8 1 dk	**1965** Suleyman Saim Birkok—Istanbul (23)	**M General Cargo** 2 Ha (each 10,7 × 4,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 11kW 10kn
364508 IG 05 Esd Rdr T	**ASIT I** **Asit Akaryakit Nakliyati Donatma Istiraki** Istanbul Turkey	**2 226** 1 287 2 700	AB	89,52 5,328 82,20 14,00 6,20 P 19,9 F 8,9 1 dk rf nil	**1975** Kavak Tersanesi—Kavak (6)	**M Tanker** Oil Chemical 15 Ta ER	Oil 2SA 8Cy. 340 × 570 1 402kW (1 880bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 75kW a.c. Fuel 131,0t

7411624 LCLU 18752 Df Esd Gc Pfd Rdr RTm/h/v	**ASK** **Sameiet Ask** August Kjerland & Co. A/S Bergen Norway	**1 594** 1 108 3 049		NV	**1976** Stocznia Gdanska—Gdansk (B431/701) 84,13 13,62 5,322 77,55 13,59 6,41 P - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 2 × 96kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd
5161378 Df Esd RT	**ASK** ex Greif-64 ex Ingrid-63 ex Woterkuken **A. Mazaharally & Sons Ltd.** Guyana	**167** 92 239		(BV)	**1923** Blohm & Voss K.a.A.—Hamburg 37,01 6,30 2,744 33,10 6,25 3,05 1 dk R len 31 & 54	**M General Cargo** 1 Ho ER G.368 B.340 1 Ha (15,0 × 3,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 164kW (220bhp) NE 65 Alpha-Diesel A/S Fuel 8,0t (d.o.)
7044562 ESUR M-29949 Df Esd Gc Rdr RT	**ASKANIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 106** 1 126 2 490		RS	**1969** Okean Shipyard—Nikolayev 107,52 14,43 6,370 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 3 730kW (5 000bhp) driving 5 connected to 1 elec. motor & Controllable pitch propeller
6851449 UQSI M-21815	**ASKANIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 87 128		RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 3,020 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7728467 LIAC 19293	**ASKELAD 1** **P/R Askelad I** Svolvaer Norway	**221** 80 —			**1979** Moen Slip—Norway (14) 33,48 7,83 ... ... 1 dk	**M Patrol Ship**	Vee Oil 4SA 12Cy. 159 × 159 671kW (900bhp) Cummins Engine Co. Inc.
5026920 TCWU 2741	**ASKIN** **A. Levent Dilmac** Istanbul Turkey	**177** 65 100		(BV)	**1951** Gutehoffnungshuette Oberhausen —Walsum 31,58 6,84 2,693	**M Fish Carrier** 2 Ha (each 2,1 × 1,9) ER 3W Der 3(1,25)	Oil 4SA 6Cy. 285 × 420 246kW (330bhp) Masch. Augsburg-Nurnberg Fuel 20,5t (d.o.)
6900379 LNDW Df Esd Pfd Rdr RTv	**ASKITA** ex Bjerkosund-78 ex Grete Sleire-74 ex Hamlet-74 **P/R Askita** Jens Marcussen Askeroy Norway	**299** 204 564		BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (51) 55,30 10,52 3,125 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 1 TwD 38,1 ER G.708 B.623 1 Ha (stl) (23,5 × 5,6) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Gen 2 × 40kW 220/380V 50Hz Controllable pitch propeller Fuel 51,0t (d.o.)-2,0pd
7809247 OIJL 1251 Df Esd Gc Pfd Rdr RT	**ASKO** **R/A Gustaf Erikson** Mariehamn Finland	**1 300** 776 1 630	**100A1** Class Contemplated		**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (295) 74,45 11,03 4,714 67,65 11,00 6,58 2 dks	**M General Cargo** CSD Ref. 2 Ho 2 TwD ER In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 1 641kW (2 200bhp) A/B Bofors-Nohab
7231426 UHJQ M-12496 Df Esd Gc Rdr RT	**ASKOLD** ex Ocean Gadis-75 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 994** 4 706 14 988		BV	**1972** Tohoku Zosen—Shiogama (142) 138,99 19,84 9,340 130,00 19,80 11,84 1 dk	**M Bulk Carrier** 3 Ho ER G.17 208 B.16 733 3 Ha (stl) (19,7 25,5 25,5 × 10,5) ER Der 5(22)	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) Hitachi Zosen Fuel 826,0t (hvf)
5026968 UUMR M-650 Df Esd	**ASKOLD** Launched as Henry L. Pittock **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**7 176** 4 380 10 465		RS (AB)	**1943** Oregon SB. Corp.—Portland, Or (714) 134,58 17,38 8,421 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.13 016 5 Ha (10,6 10,6 10,6 × 6,1) ER (10,2 6,1 × 6,1) 11W Der 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Fuel 1 846,0t (o.f.)
6724127 UVYZ M-27576 Df Esd Gc Rdr RT	**ASKOLD** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424		RS	**1963** ..............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 336 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 0,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller
7805124 LINA 19334	**ASKOY** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**1 242** 733 150		NV	**1979** Mjellem & Karlsen A/S—Bergen (125) 78,44 13,92 76,03 13,91 5,06 1 dk & S dk rf 1435	**M RoRo Cargo/Ferry** OSD Vehicles 850dk P	Oil 2SA 9Cy. 300 × 450 Wichmann Motorfabrik
6507323 HZDJ 109/97 Rdr RT	**ASMA** ex Choju Maru No. 18-76 ex Mitsu Maru-70 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**800** 483 1 222		NK	**1964** Kurushima Dock Co. Ltd.—Imabari (241) 60,99 9,56 4,471 56,09 9,50 4,75 1 dk RW	**M Tanker** 3 Ta ER L.1 700	Oil 2SA 8Cy. 260 × 320 619kW (830bhp) Daihatsu Kogyo Gen 2 × 20kW 220V a.c. Fuel 40,5t-2,5pd

7637670 SURG Df Esd Gc Pfd Rdr RT	**ASMAA** **Federal Arab Maritime Co.** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL W 495,0/52,0U2 PR	**1977**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/09) 123,93(BB) 17,02 6,458/7,338 114,03 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,4 22,4 ER 15,0 4 TwD G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 5 Ha (stl) (7,0 × 6,0) (14,0 × 8,0) (12,5 × 8,0) ER (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 680kW 380V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15,75kn
7227619 CNCQ 670 Df Esd Gc Rdr RT	**ASMAA** ex Merc Phoenecia-77 **Maghreb Navigation S.A.** Morocco	T.Mk **499** 326 1 327	(BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (330) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
6511257 9KYM2 KT1039 Df Esd RT	**ASMAK 1** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** A/S Ankerlokken Verft—Floro (60) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511269 9KYM3 KT1040 Df Esd RT	**ASMAK 2** **Shilat Jonoub** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** A/S Ankerlokken Verft—Floro (61) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511271 9KYM4 KT1041 Df Esd RT	**ASMAK 3** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (81) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511283 9KYM5 KT1042 Df Esd RT	**ASMAK 4** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (82) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512990 9KYM6 KT1043 Df Esd RT	**ASMAK 5** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (83) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511295 9KYM7 KT1044 Df Esd RT	**ASMAK 6** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Gravdal Skipsbyggeri—Sunde (359) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511300 9KYM8 KT1045 Df Esd RT	**ASMAK 7** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** Mjellem & Karlsen A/S—Bergen (88) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512445 9KYM9 KT1046 Df Esd RT	**ASMAK 8** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** Skaalurens Skibsbyggeri—Rosendal (207/21) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6617491 EEZQ 1787 Df Esd Rdr RTm	**ASMOR** Launched as Aflor **Larrauri Hermanos S.A.** San Sebastian Spain	**251** 132 351		**1966** S.L. Ardeag—Bilbao (32) 36,50 7,01 3,534 31,02 6,99 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 11kn
7027899 JK3430 107988 Rdr RT	**ASO** **Hirobetsu Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**1 625** 841 264		**1970** Taguma Zosen—Innoshima (86) 68,59 12,02 3,353 68,03 11,99 4,81 1 dk RW	**TM Ferry** 790P	2 Oil 4SA each 8Cy. 260 × 520 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 200kW 445V a.c. Fuel 50,0t-12,0pd 16,5kn
5150680 IKCS 1129 Df Esd Gc Rdr RTm/v	**ASO** ex Hillerdine Wessels-71 **Societa di Navigazione Aso** Napoli Italy	**500** 275 960	RI (GL)	**1961** J. J. Sietas Schiffsw.—Hamburg (432) 59,92 9,66 3,582 54,11 9,61 4,07 P 10,1 F 7,4 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 218 B.1 065 4 Ha (each 7,3 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 25kW 2 × 12kW 220V d.c. Fuel (d.o.) 10,5kn
7398688 8KJN 115036 Rdr	**ASO** **Kumamoto Prefecture** Ushibuka, Kumamoto Pref. Japan	**128** 22 —		**1974** Usuki Tekkosho—Usuki (905) 36,78 6,13 2,388 31,20 6,10 3,00 1 dk	**M Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo

6501525 JMVD 96090 Df Esd Gc Pfd Rdr RTh/v	**ASO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 608** 1 968 3 579	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (713) 95,08 16,03 5,995 86,47 16,01 9,81 P 9,2 B 22,0 F 52,5 1 dk rf 102	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 ER In.2 861 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) ER Cr 2(5) 2(3) 2(2) Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 322,0t (hvf)-16,5pd
7375375 JQYS 116302 Esd Gc Rdr RT	**ASO MARU** **Kiyomitsu Kaiun K.K.** Tokyo Japan	**2 268** 1 243 4 048	NK	**1973** Oshima Dock K.K.—Yoshiumi (550) 83,37 14,46 6,211 78,21 14,41 7,12 P 16,8 F 14,4 1 dk RW	**M Cement Carrier** Mchy.aft G.3 293	Oil 4SA 8Cy. 320 × 380 2 089kW (2 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW a.c. Fuel 139,0t-10,0pd
6917748 JM3032 106483 Rdr	**ASO MARU** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**951** 384 389		**1969** Taguma Zosen—Innoshima (74) 67,19 11,61 3,099 60,00 11,59 4,37 1 dk RW	**M Ferry** 681P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 2 387kW (3 200bhp) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 61,0t-13,0pd
7629386 JI2317 102119 Rdr RT	**ASO MARU** **Rinkai Kensetsu K.K.** Tokyo Japan	**157** 41 385	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (157) 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo
7623588 JM3912 117057 Rdr RT	**ASO MARU No. 3** **Aso Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**103** 27 —	NK	**1974** Kansai Zosen K.K.—Higashino 27,21 6,84 2,772 25,00 6,81 3,05 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 480 Makita Diesel Co. Ltd. Fuel (d.o.)
5027091 VTJZ 191134	**ASOKA** **Andaman Laccadive Harbour Works (Chief Engineer)** Cochin India	**183** 98 —		**1949** Brunton & Co. Eng. Ltd.—Cochin 36,38 6,71 2,921 ... ... 1 dk	**Composite TM General Cargo**	2 Oil 4SA each 6Cy. 165 × 197 134kW (180bhp) NE — Bergius Kelvin Co. Ltd.
6810550 EABS 8763 Df Esd Gc RTm	**ASON** **Marino Canosa Gutierrez y otros** Vigo Spain	**458** 229 476	BV	**1967** Maritima de Axpe S.A.—Bilbao (26) 46,26 8,39 4,052 40,01 8,36 4,40 1 dk	**M Fishing** Side Trawler 2 Ho ER In.400 2 Ha (each 1,4 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7632943 JM3820 120548 Gc Pfd Rdr RT	**ASOSAN MARU** **Y.K. Tazaki Kaiun** Matsushima, Japan Kumamoto Pref.	**499** 320 1 150		**1976** Omishima Dock K.K.—Kamiura (1056) 10,04 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho
5271707 15 Df RT	**ASPA** ex Georgios Hatzioannou-71 ex Patria-68 **Mavrona Brothers** Mytilene Greece	**331** 173 —	HR *Classed BC until 3/73	**1938**-1 N.V. Schpsw. "Foxhol"—Foxhol (44) 43,44 7,57 2,928 40,64 7,50 3,03 P 10,7 RQD 14,4 F 6,8 1 dk R	**M General Cargo** 1 Ho ER G.850 B.793 2W Der 2	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) Motorenwk. Mannheim Fuel 45,5t (d.o.)
5410262 IKIM 130 Esd Rdr RT	**ASPA PRIMO** **L'Oceanica S.p.A.** Taranto Italy	**644** 335 600	RI	**1963** Cant. Nav. Giuliano—Trieste (69) 59,59 9,00 4,014 54,97 8,97 5,90 F 9,5 1 dk	**M Fishing** Side-fishing 1 Ho ER In.508	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Fuel 233,5t
6516881 IKIP 92 Df Esd Gc Rdr RT	**ASPA QUARTO** **'ASPA' Armatoriale Sarda Pesca Atlantica S.p.A.** Olbia Italy	**1 643** 864 961	RI	**1965** Cant. Nav. Apuania—Carrara (78) 74,40 12,20 4,877 65,00 11,99 8,31 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 363	3 Oil 4SA each 6Cy. total 1 417kW (1 900bhp) driving gen. connected to elec. motors & sc. shaft Klockner-Humboldt-Deutz Controllable pitch propeller
5423312 IKIN 131 Esd Rdr RT	**ASPA SECONDO** **L'Oceanica S.p.A.** Taranto Italy	**621** 304 578	RI	**1964** Cant. Nav. Giuliano—Trieste (70) 59,59 9,00 4,001 54,95 8,97 5,90 F 9,5 1 dk	**M Fishing** Side-fishing 1 Ho ER In.508 1W Der 1(1,5)	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Fuel 233,5t
6511752 IKIO 91 Df Esd Gc Rdr RT	**ASPA TERZO** **'ASPA' Armatoriale Sarda Pesca Atlantica S.p.A.** Olbia Italy	**1 643** 864 946	(RI)	**1965** Cant. Nav. Apuania—Carrara (77) 74,40 12,20 4,877 65,00 11,99 8,31 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 360	3 Oil 4SA each 6Cy. total 1 417kW (1 900bhp) driving gen. connected to elec. motors & sc. shaft Klockner-Humboldt-Deutz Controllable pitch propeller
5333294 SV2843 24 Df Esd Rdr RT	**ASPA II** ex Sea Aphrodite-76 ex Sol-Britt-75 ex Tarbek-59 **Syrianos Brothers** Mytilene Greece	**499** 262 757	BV	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (159) 54,44 8,28 3,658 8,23 3,92 P 11,6 F 6,1 1 dk RW	**M General Cargo** Ref. 1 Ho 32,6 ER In.954 1 Ha (23,4 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g. Fuel 61,0t (d.o.)
6406048 YTHC RT	**ASPALATHOS** ex Labor-71 ex Gina **Union Dalmacija OOUR Flota** Split Yugoslavia	**214** 128 —	JR	**1946** Brodogradiliste Rovinj—Rovinj 34,50 8,01 2,601 31,75 7,95 3,76 1 dk conv General Cargo 70	**Wood Aux M Ferry** —P	Oil 4SA 12Cy. 112 × 140 194kW (260bhp) NE 70 Tvornica Motora Torpedo Gen 1 × 32kW 220V a.c.

419459 SXUS Df Esd Gc Rdr RT	**ASPASIA** ex Maria V-77 ex Yahiko Maru-76 **Massilia Shipping Corp.** Piraeus Greece	**1 966** 1 202 3 275		AB NK	**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. (133) 88,96 13,06 5,639 82,00 13,00 6,71 P 22,9 RQD 15,3 B 5,2 F 12,5 1 dk RW	**M General Cargo** 2 Ho 29,0 28,5 ER G.4 321 B.4 003 2 Ha (21,5 23,3 × 7,6) ER 8W Der 8(5)	Oil 4SA 8Cy. 430 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 445V a.c. Fuel 357,5t (hvf)-6,5pd 11,75kn
048899 SXPC 4253 Df Esd Gc Rdr	**ASPASIA M.** ex Ernst Mittmann-72 ex Bornheim-65 **Kyraspa Compania Naviera S.A.** Piraeus Greece	**3 387** 1 615 5 365 **4 787** 2 495 6 765		GL	**1953** Nordseewerke Emden—Emden (267) 121,49 15,50 6,427/7,367 111,72 15,45 9,33 P 8,3 F 11,6 1 dk & S dk H 20,5	**M General Cargo** OSD/CSD 4 Ho 15,7 24,9 ER 18,2 18,2 G.8 767 B.7 942 4 Ha (stl) (8,3 16,7comb. × 7,4) ER (9,8 9,8 × 7,4) 10W Der 1(25) 2(5) 8(3-5)	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 2 387kW (3 200bhp) NE 66 Klockner-Humboldt-Deutz Koln 12,5kn
7221926 SVPV Df Esd Gc Pfd Rdr RT	**ASPASIA P. LEMOS** ex Seine Maru-76 **Panlyras Shipping Corp.** Efploia Shipping Co. S.A. Piraeus Greece ✠ LR class withdrawn ā	**19 508** 14 335 34 583	**100A1** **LMC**	**UMS** EL I† 2⅞"U2 AB (NK)	**1972** Onomichi Zosen—Onomichi, Hiroshima Pref. (231) 179,91(BB) 28,45 10,967 170,03 28,40 15,17 P 32,0 F 17,7 1 dk rf nil 7BH WB11244T incl. Comb. btm & STs in holds 4764T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho ER G.46 025 B.42 163 5 Ha (stl) (12,5 × 10,5) (20,6 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 099,0t-46,5pd 14,5kn
7406760 SEYT Df Esd Gc Rdr RTv	**ASPEN** **P/R Aspen** Karlstad Sweden	**2 999** 1 801 4 699		(BV)	**1975** B.V. Scheeps. v.d. Werf—Deest (346) 88,02 13,01 6,668 85,98 12,98 9,10 RFD - F - 1 dk rf-	**M Pulp Carrier** Ice strengthened 1 Ho ER B.6 371 1 Ha (stl) (70,0 × 10,4) ER Cr 2(15)	2 Vee Oil 2SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) Normo Gruppen A/S Bergen Gen 3 × —kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-15,0pd 12kn
7049225 WA2574 235219	**ASPEN** **Mabel Kim Inc.** Philadelphia, Pa United States of America	**116** 42 —			**1936** Humphreys Marine Railway & Lumber Co.—Weems, Va *31,06* 5,95 2,72	**Wood M Fishing**	Oil 187kW (250bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
7622819 9VNB 381213 Df Esd Gc Pfd Rdr RT	**ASPEN CARRIER** ex Sirine-78 **Dorcas Corp.** Univan Ship Management Ltd. Singapore Singapore	**5 352** 3 040 8 005	**✠100A1** **✠LMC**	EL X 2"U2	**1977**-7 Shimoda Dockyard Co. Ltd. —Shimoda (273) 118,42 18,04 7,246 110,04 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1632t	**M General Cargo** 2 Ho 40,9 39,1 ER G.11 168 B.10 531 2 Ha (stl) (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. Fuel 110,5t (d.o.) 602,5t (hvf) 13,5kn
7622821 9VPY 381289 Df Esd Gc Pfd Rdr RT	**ASPEN TRADER** ex Amru-78 **Marullo Maritime Corp.** Univan Ship Management Ltd. Singapore Singapore	**5 361** 3 035 8 032	**✠100A1** **✠LMC**	EL X 2"U2	**1977**-9 Shimoda Dockyard Co. Ltd. —Shimoda (274) 118,42 18,04 7,246 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644t	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. 13kn
6718398 GWYU 334607 Pfd Rdr RTm	**ASPERITY** **Clydesdale Shipowners Co. Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**698** 402 1 326	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL J 1⅛"U2	**1967**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (354) 71,86 9,91 3,836 65,49 9,81 4,25 P 16,2 F 12,8 1 dk rf 102 10BH WB187t incl. DTf55t	**M Tanker** Oil Chemical 10 Ta ER L.1 771 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln db 1,38N/mm^2 (200lbf/in^2) Gen 2 × 32kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 12kn
5379004 SYXR 6637 Df Esd Gc Rdr RTm	**ASPHALT MERCHANT** ex Yosemite-77 ex Vespasian-73 **Dodona Shipping Corp.** Chronos Shipping Co. Ltd. Piraeus Greece	**12 345** 7 810 21 215		(NV)	**1955** Kockums M/V A/B—Malmo (381) 169,83 22,00 9,665 160,66 21,92 12,22 1 dk rf 25	**S Tanker** 21 Ta ER L.26 163 Der 3(5) 1(1)	2 S Turb dr geared to sc. shaft 6 863kW (9 200shp) AB De Lavals Angturbin Finspong Gen 1 × 450kW 1 × 440kW 1× 90kW 440V 60Hz a.c. Fuel 2 754,5t (o.f.)-56,0pd 15,5kn
7361611 H3KZ 6418-HA Df Esd Gc Pfd Rdr RTh	**ASPIA** **Cement Carriers S.A.** Panama Panama	**4 995** 2 728 9 558	**✠100A1** **✠LMC**	SS 10/79 EL W 1¾"U3	**1974**-10 J. J. Sietas Schiffsw.—Hamburg (705) 128,30 18,27 7,640 119,08 18,00 9,91 P 30,2 F 12,2 1 dk NS 8BH WB3497T incl. DTf735T	**M Cement Carrier** Self-unloader Cement 6795 4 Ta ER B.59 Cr 1(1) Der 2(6)	2 Oil 4SA each 8Cy. 370 × 400 sr geared to sc. shaft 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 228kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5163534 SWJO 3895 Df Esd Gc Pfd Rdr RTm/v	**ASPIDOFOROS** ex Iron Horse-70 **Ebony Co. Ltd.** Piraeus Greece	**8 786** 4 895 16 147	**✠100A1** ore carrier **✠LMC**	SS 7/78 EL f† 2¼"SQ	**1960**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (682) 157,89 21,06 8,770 148,27 20,96 11,05 P 32,0 F 13,8 1 dk RW rf 152 5BH WB9493t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 801 B.13 290 1 Ha (stl) (5,4 × 4,1) 6 Ha (stl) (each 11,5 × 10,3) ER 4W Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Scotts' S.B. & Eng. Co. Grk 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 220V d.c. Fuel 1 224,5t (hvf) 11,5kn
5027182 THVI 176292 Df Esd RTm	**ASPIN** **Armement Cooperatif Finisterien (A.C.F.)** Le Guilvinec France	**158** 53 —		BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5068) 29,88 6,76 2,667 25,00 6,71 3,61 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 35,5t (d.o.) 11kn

7211141 UFGQ M-17306 Df Esd Gc Pfd Rdr RT	**ASPINDZA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 008	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (212) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works
7016747 LDJG	**ASPIRANT** **Per Olav Tornes P/R** Molde Norway	**125** 51 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (43) 25,76 6,56 6,53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Fuel 20,5t (d.o.)
5050476 SYWR 6538 Df Esd Gc Rdr RTm/h/v	**ASPIS** ex Aphrodite Transoceanic-79 ex Branita-77 **Cherrywood Co. Inc.** Athenian Tankers Management S.A. Piraeus Greece	**18 657** 11 234 32 839	**✠100A1** SS 12/73 oil tanker **✠LMC** EL nt 2¾"SQ	**1956**-1 A/B Gotaverken—Goteborg (697) 198,13 25,07 10,859 184,41 25,00 14,10 P 35,1 F 24,1 1 dk rf 38 13BH WB2744t incl. DTa218t DTf1384t	**M Tanker** 23 Ta ER L.40 606	Oil 2SA 10Cy. 760 × 1500 7 356kW (9 860bhp) A/B Gotaverken 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 240kW 2 × 165kW 220V Fuel 1 981,5t (hvf)-29,5pd
5172834 SYUV 5329 Df Esd Gc Rdr	**ASPIS** ex Johanna Oldendorff **Thimi Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 837** 3 876 13 403 **9 278** 5 802 16 397	BV (GL)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (492) 155,91 20,30 8,287/9,443 144,81 20,21 11,97 P 8,0 B 22,6 F 9,2 2 dk RW	**M General Cargo** 3 Ho ER 3 Ho G.21 759 B.18 876 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Fuel 1 016,0t
5362245 SV3611 3709 Df Esd RTm/h	**ASPIS** ex Boa Nova-77 ex Titania-68 **Co-Ownership 'Aspis'** Standard Marine (Hellas) Ltd. Piraeus Greece	**498** 272 860	GL	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (991) 60,15 12,40 3,658 56,01 9,30 5,72 F 4,9 1dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 35,9 ER G.1 880 B.1 707 2 Ha (13,5 12,9 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) NE 53 Motorenw. Mannheim Gen 2 × 60kW 220V d.c. Fuel 50,0t (d.o.)
6416160 IBBZ 3428 Df Esd Gc Rdr	**ASPRA** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**28 570** 17 680 45 824	**✠100A1** SS 9/79 ore carrier **✠LMC** EL ut 3⅛"SQ RI (AB)	**1965**-2 Ansaldo S.p.A.—La Spezia (1611) 229,45 30,13 12,405 212,94 30,00 15,98 P 41,2 F 22,9 1 dk rf nil conv Ore/Oil Carrier 79 12BH WB5938t incl. DTsf584t	**M Ore Carrier** 6 Ho ER G.23 882 12 Ha ER	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) S.A. Fiat S.G.M. 2 WTAuxB 3,14N/mm^2 (455lbf/in^2) sg 0,89N/mm^2 (128lbf/in^2) Fuel 2 868,5t
5027235 GCKE 300920 Df Esd Gc Pfd Rdr RTm/v	**ASPRELLA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 321** 7 223 19 330	**✠100A1** SS 6/76 oil tanker **✠LMC** EL ht 2 9/16"SQ	**1959**-8 Kieler Howaldtswerke A.G.—Kiel (1077) 170,69 21,16 9,348 161,86 21,11 11,87 P 34,2 B 11,9 F 14,7 1 dk rf 76 16BH WB496t	**S Tanker** 23 Ta ER L.25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 1(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Howaldtswerke Hamburg A.G. 2 WTB 5,20N/mm^2 (753lbf/in^2) Spt 454,5°C 4,51N/mm^2 (653lbf/in^2) hs781,9 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 686,5t (o.f.)-51,0pd
5031121 SV3305 3360 Esd Pfd Rdr RT	**ASPROPYRGOS** ex Piraeus IV-71 ex Austility-69 ex Forreria-51 ex Empire Tedlora-47 **Naftiliaki E.P.E.** Piraeus Greece	**933** 382 1 060	**BS✱** SS 9/77 oil tanker **MBS✱** CT907 C22 S22	**1946**-5 Short Bros. Ltd.—Pallion, Sunderland (490) 61,42 10,39 4,103 57,92 10,37 4,50 P 17,7 F 6,4 1 dk 10BH WB109t incl. DT54t	**M Tanker** 8 Ta ER L.1 262	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 155,5t (d.o.)-4,0pd
5328275 J4XG Df Esd Gc Rdr RTh	**ASPYR** ex Durmitor-79 ex Silverbeck-65 **Kopo Shipping S.A.** Greece	**9 580** 5 700 14 072	**✠100A1** SS 12/75 DTsmf—oil FP above 65,5°C. or vegetable oil **✠LMC** EL et 2¼"SQ JR	**1960**-2 Bartram & Sons Ltd.—Sunderland (377) 152,18 19,26 9,335 142,45 19,21 12,43 P 15,3 B 30,5 F 14,7 2 dks RW rf 102 7BH WB3569t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.20 387 B.18 262 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V 50Hz a.c. Fuel 1 043,5t (hvf)
5409835 5B2554 373862 Df Esd Gc Rdr RTm/h/v	**ASPYR** ex Agios Spyridon-74 ex Yildun-70 ex Alioth-63 **Sonora Shipping Co. Ltd.** E. Pothitos, E. Koutsofios S.A. Limassol Cyprus	T.Mk **5 267** 3 138 8 545 **6 915** 4 231 9 297	**✠100A1** SS 11/77 **✠LMC** EL af 2"SQ	**1950**-9 Burntisland S.B. Co. Ltd. —Burntisland (325) 129,57 17,33 7,894/8,306 121,11 17,30 11,43 F 11,9 2 dks, 3rd dk except in mchy. space & No. 5 hold RW Coll BH to U dk 6 to 2nd dk WB1646t incl. Tunnel tank 269t DTm1633t	**M General Cargo** 12P 5 Ho 17,6 17,5 18,2 19,7 19,7 G.13 829 B.12 580 5 Ha (8,7 9,7 9,1 9,9 9,9 × 6,1) 16W Der 1(12-30) 16(3-5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel 429,0t (d.o.)
7643033 Df Esd Pfd Rdr RT	**ASSAFA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 336kW (450bhp) Soc. Surgerienne de Const. Mec.
6821963 GYPU 335860 Esd Pfd Rdr RT	**ASSAHM** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**653** 389 1 290	**✠100A1** SS 7/77 oil tanker **✠LMC** EL J 1"U2	**1968**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (357) 68,03 10,24 3,842 61,17 10,01 4,20 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
6510083 HZJF 178/99 Df Esd Rdr RT	**ASSALAMAH** ex Neptune Jade-76 ex Moresby-70 **Saudi Navigation Co. Ltd.** Elaghil Shipping Co. Ltd. Jeddah Saudi Arabia	T.Mk **2 771** 1 105 3 759 **3 945** 2 004 5 530	**✠100A1** SS 1/78 tunnel side tanks—oil FP above 65.5°C. **✠LMC** **✠Lloyd's RMC** EL v 1¾"SQ	**1965**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (73) 101,22 15,30 5,893/7,405 92,21 15,24 8,69 P 38,8 F 11,3 2 dks rf 76 DK fwd Coll. BH to U dk 5 to 2nd dk WB467t	**M General Cargo** Ref In.297	2 Oil 4SA each 8Cy. 400 × 600 hydraulic coupling & sr gears 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg

7647106 9V2673 376230	**ASSETS 2602** **Orient Leasing Singapore Ltd.** Marine Assets Pte. Ltd. Singapore Singapore	**174** 29 —		**1976** Sing Koon Seng Shipyard—Singapore *24,14* 7,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 Caterpillar Tractor Co. U.S.A. 10kn
6417891 GLXA 306015 Df Esd Pfd	**ASSIDUITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 249** 497 1 512	**✠100A1** SS 5/78 oil tanker or vegetable oil in cargo tanks **✠LMC** EL o 1$\frac{1}{8}$"SQ	**1964**-5 Goole SB. & Repairing Co. Ltd. —Goole (537) 71,48 11,05 4,471 66,45 10,98 4,58 P 20,5 Trunk 33,3 F 11,6 1 dk rf 102 13 BH WB324t incl. DTf175t	**M Tanker** 14 Ta ER L.2 067	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 746kW (1 000bhp) ✠ NE 5/73 Mirrlees Blackstone Ltd. Stamford db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 50kW 2 × 20kW 220V d.c. Fuel 56,5t
6818110 SVHY Df Esd Gc Rdr RTm/h/v	**ASSIMINA** ex Texada-71 **Seawind Tankers Corp.** Andros Greece	**35 001** 26 938 70 276	AB	**1966** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (825) 248,44 31,91 13,224 237,12 31,86 18,75 P 24,4 F 20,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 17,7 32,0 16,0 16,0 16,0 16,0 16,0 32,0 17,6 ER G.80 794 11 Ha (stl) (each 9,7 × 15,0) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 881,5t (hvf) 15,5kn
5027340 SULH 19 Df Esd Gc Rdr RT	**ASSIOUT** **The Egyptian Navigation Co.** Alexandria Egypt	**2 047** 1 263 3 251	**100A1** **LMC** EL (Q) 412,5/45,0U1 GL	**1962** Suez Canal Authority—Port Fuad (2) 78,64 12,91 6,554 72,73 12,70 8,41 P 15,6 RQD 27,2 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 75kW 230V d.c.
6912803 HO-5715 1520-PEXT Df Esd Gc Rdr RT	**ASSISTANT 1** ex Grey Fish-76 **Vroon B.V.** Panama Panama	**226** 83 203	BV	**1969** Ziegler Freres—Dunkerque 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo 24P 2W Der 1(25)	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 1 × 120kW 1 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 152,5t (d.o.) 15kn
7052117 SXDB 5289 Df Esd Gc Pfd Rdr RTv	**ASSOMATOS** ex Prosperity-74 **Assomatos Shipping Co. S.A.** Glafki Shipping Co. S.A. Piraeus Greece	**8 927** 6 083 15 112	**✠100A1** SS 2/76 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2	**1971**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2220) 142,27(BB) 19,87 9,043 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4435t incl. DTf635t Comb. btm, side & topside tanks in No. 3 hold 850t & Comb. btm & topside tanks in Nos. 1 & 2 holds 1731t and topside tanks in No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,1 15,5 33,8 ER G.20 141 B.18 990 5 Ha (stl) (10,9 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf) 14kn
7812593 S7II Df Esd Gc Pfd Rdr RT	**ASSOMPTION** **Government of The Republic of Seychelles** Port Victoria Seychelles	**294** 97 —	BV (Class cont.)	**1979** At. & Ch. de la Manche—St. Malo (1281) 38,03 9,81 3,752 32,52 8,31 4,37 1 dk	**M Fishing** Tuna Seiner Ref. Mchy.aft	Vee Oil 4SA 12Cy. 175 × 180 reduction geared 821kW (1 100bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse
6822632 UFMD M-22696 Df Esd	**ASSORA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**669** 328 228	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,02 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
5416955 TUNR AN812 Df Esd Gc Rdr RTm/h/v	**ASSOUBA** ex Har Bashan-73 ex Atlantic Arrow-67 ex Northpole-66 **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**4 708** 2 509 5 522	BV ✠Classed LR until 6/73	**1963**-5 Empresa Nacional "Elcano"-—Seville (90) 137,34 17,38 125,13 17,30 11,31 2 dks & S dk RW rf nil	**M General Cargo** OSD Ref. 12P 4 Ho 20,8 16,3 ER 21,0 24,0 In.7 029 4 Ha (5,1 5,1 × 8,3) ER (5,1 5,1 × 8,3) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Empresa Nacional "Elcano" Valencia Gen 4 × 340kW 1 × 50kW 220V d.c. Fuel (hvf) 18kn
6717227 IKJR 1179 Rdr RT	**ASSUNTA RAVENNA** **Petrokan S.p.A.** Ravenna Italy	**389** 214 996	RI	**1966** Cant. Nav. di Pesaro—Pesaro (16) 59,37 8,87 3,150 56,01 8,84 3,48 1 dk	**TM Tanker** 10 Ta ER L.1 331	2 Oil 4SA each 6Cy. 140 × 180 418kW (560bhp) Motorenw. Mannheim Mannheim
7365241 IBAY 716 Esd Gc Pfd Rdr RT	**ASSUNTA TONTINI MADRE** **Tontini Pesca S.p.A.** Roma Italy	**3 817** 2 054 —	RI	**1976** Soc. Esercizio Cant.—Viareggio (616) 107,98 16,03 6,301 94,65 16,01 9,50 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref B.546 In.2 926	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 880kW 380V 50Hz a.c. 2 Controllable pitch propellers 16kn
5401170 OGHL 1082 Df Esd Rdr	**ASTA** **R/A Asta** Mariehamn Finland	**1 599** 843 2 540	**✠100A1** SS 6/79 Ice Class 1 **✠LMC** EL t 1$\frac{5}{8}$"SQ	**1963**-2 A/B Finnboda Varf—Stockholm (377) 93,81 13,80 5,074 84,71 13,76 7,83 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho ER G.5 209 B.4 954 2 Ha (each 18,1 × 7,2) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Amsterdam Fuel 266,5t (d.o.) 13,5kn
5027405 RT	**ASTA** ex Empire Nicholas-47 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT ARAFURA under Indonesian flag	**257** — —	*Classed BC until 12/63	**1944**-6 J. Crown & Sons Ltd.—Sunderland (215) 34,75 9,20 3,874 32,01 9,15 4,12 BK 178	**S Tug** Mchy.aft	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 11kn

5027417 OUHV	**ASTA** ex Jan-59 ex Asta ex Vorwaarts **Hans V. Christensen** Soby Denmark	**109** 50 152		**1914** J. W. Boerma—Martenshoek 29,82 5,64 2,134 5,62 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 230 × 400 90kW (120bhp) NE 50 Frederikshavns Jernst. Frederik Fuel (d.o.)
7615438 OXLN D2579 Df Esd Gc Pfd Rdr RT	**ASTA WONSILD** **P/R Asta Wonsild** Wonsild & Son Kobenhavn Denmark	**300** 148 700	BV	**1977** A/S Nordsovaerftet—Ringkobing (121) 49,71 3,471 44,46 8,31 5,52 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 302 B.1 155 1 Ha ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel 48,5t (d.o.)-2,5pd
7904968	**ASTA 1** **Astra Pesquerias Uruguaya S.A.** Uruguay	**300** — —	NV (Class cont.)	**1979** B & W Skibsvaerft—Kobenhavn (892) 31,53	**M Fishing** Stern Trawler	Vee Oil 2SA 6Cy. 260 × 400 Alpha-Diesel A/S
6829745 ELCH 5448 Df Esd Gc Rdr RT	**ASTAKOS** ex Hastings-77 ex Ross Point-75 ex Vittorio Valletta-71 **Arta Corp.** Monrovia Liberia	**48 559** 35 811 87 741	NV (AB) (RI)	**1968** Italcantieri S.p.A.—Monfalcone (1912) 260,10(BB) 38,99 13,640 245,83 38,94 20,71 F 20,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,6 22,6 16,6 22,6 16,6 22,6 16,6 22,6 16,6 ER G.100 864 L.99 300 9 Ha (stl) (9,3 14,9 9,3 14,9 9,3 14,9 9,3 14,9 9,3 × 17,9) ER Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 17 158kW (23 000bhp) FIAT S.G.M. Gen 2 × 950kW 1 × 900kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)-77,0pd
5027429 SVQK 1529 Df Esd Gc RTm	**ASTAKOS** ex President Houduce-59 **Fishing & Trading Enterprises Corp.** Piraeus Greece	**1 179** 568 1 450	(BV)	**1930** Cox & Co. (Engineers) Ltd.—Falmouth (196) 70,72 10,55 5,347 65,36 10,49 5,85 P 2,8 F 14,4 1 dk	**M Fishing** Side Trawler Ref 4 Ha (1,7 1,7 1,7 × 1,6) (0,9 × 0,9)	Oil 2SA 9Cy. 340 × 570 1 410kW (1 890bhp) NE 66 Nydqvist & Holm A/B Trol Fuel 376,0t (d.o.)
7364821 SV2187 4879 RT	**ASTAKOS** **Astakos Compania Naviera S.A.** Piraeus Greece	**990** 530 305		**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (120) 67,80 12,12 2,998 58,98 12,07 3,76 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Mag
7045152 EWEP M-6251 Df Esd Rdr RT	**ASTANKUL SHAKIROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 222 318	RS	**1970** ............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
6405630 URDR M-19043 Df Esd Gc Rdr RT	**ASTARA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 191** 1 555 4 015	RS	**1961** ............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 564 4 Ha (11,8 11,8 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Len Fuel 75,0t (hvf)
7334137 J4PS 7170 Df Esd Gc Pfd Rdr RT	**ASTARTE** ex Juan de Cardona-79 **Beltra Maritime Inc.** Piraeus Greece	**3 079** 1 855 5 399	BV	**1973** Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.110) 101,53 16,54 95,00 16,51 7,29 1 dk	**M Tanker** 12 Ta ER L.6 738	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A.
6422303 ILEY Df Esd Gc Rdr RTh/v	**ASTARTE** **Verona S.a.s. di Lionello Santiocchia e C.** Napoli Italy	T.Mk **500** 291 1 205	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (13361) 72,75 11,54 3,541 66,02 11,45 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.)
5027467 350749 RTm	**ASTARTE** **South Atlantic Management (Pty.) Ltd.** Cape Town South Africa	**272** 135 —	BV	**1961** Ch. Nav. de Cornouaille—Douarnenez *33,20* 8,67 31,02 4,50 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,8 × 0,9) (1,1 1,1 1,4 × 1,1) (3,3 × 2,9) (0,8 × 0,6)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Freder Fuel (d.o.)
6802254 EFRD 1821	**ASTEASU** **Jose Otano Echevarria y Serafin** Santander Spain	**173** 87 —		**1967** S.A. Balenciaga—Zumaya (134) 28,81 26,01 6,20 3,51	**M Fishing** Side Trawler	Oil 366kW (490bhp) Klockner-Humboldt-Deutz
6407690 ZSFR 350371 Esd RTm	**ASTER** **Irvin & Johnson Ltd.** Cape Town South Africa	**360** 120 189	✠Classed LR until 12/66	**1964**-6 Charles D. Holmes & Co. Ltd. —Beverley (987) 42,63 8,18 37,55 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,2) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 627kW (840bhp) Alpha-Diesel A/S Freder Gen 1 × 40kW 1 × 25kW 110V Controllable pitch propeller Fuel (d.o.)
5418886 TOVX 5333 Df Esd Pfd Rdr RTm	**ASTER** **J. Herve et Cie.** Lorient France	**119** 50 —	BV	**1963** Ch. & At. de la Perriere—Lorient 26,01 6,79 3,404 23,02 6,74 3,46 1 dk RW	**M Fishing** Side Trawler In.100 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel (d.o.)

6505301 SVCJ 4029 Df Esd Gc Pfd Rdr RT	**ASTERI** ex Hood River Valley-71 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**6 151** 3 243 6 401	**✠100A1** CS 2/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1965**-2 Blohm & Voss A.G.—Hamburg (836) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB757t	**M General Cargo** Ref. 5 Ho 18,2 18,9 16,7 ER 20,2 18,5 In.8 376 5 Ha (stl) (7,8 7,8 7,8 × 5,5) ER (9,3 7,8 × 5,5) 10W Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Blohm & Voss A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 260,5t (d.o.) 1 301,5t (hvf) 20kn
7021522 SXFL 3249 Df Esd Gc Rdr RT	**ASTERI** **Loucas G. Matsas** Piraeus Greece	**567** 146 —	**✠100A1** SS 9/78 tug **✠LMC** EL (h) $1\frac{1}{4}$"U1	**1970**-9 Anastassiades, D.C. & A. Ch. Tsortanides—Perama (56) 48,11 10,11 4,344 42,17 9,61 4,93 B & F 24,1 1 dk rf 635 Box K 178 4BH	**M Tug** Salvage	Oil 2SA 10Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 108kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
5154997 SXKS 4267 Df Esd Rdr RT	**ASTERI** ex Domna-79 ex Hornbaltic-72 ex Vegesack-60 **Therapon Therapiotis & Anna Catsounis** Piraeus Greece	**495** 230 919	GL	**1954** Fr. Luerssen Werft—Bremen-Vegesack (13220) 64,19 9,76 3,645 58,25 9,71 5,77 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.1 883 B.1 662 2 Ha (9,3 17,3 × 5,4) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.g. Kiel 11kn
6822046 SVIV 5249 Df Esd Gc Rdr RTv	**ASTERION** ex Aegis Typhoon-79 ex Frumenton-74 Launched as East Breeze **Asterion Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Piraeus Greece	**16 112** 11 022 28 621	AB ✠Classed LR until 3/11/77	**1968**-8 Hakodate Dock Co. Ltd.—Hakodate (400) 181,16 22,92 10,624 171,41 22,86 14,41 P 20,8 F 14,4 1 dk rf 51 DK fwd	**M Bulk Carrier** Ice strengthened 7 Ho 14,5 17,1 18,3 14,5 18,3 19,2 20,8 ER G.37 659 B.33 255 7 Ha (stl) (7,7 9,6 9,6 9,6 11,2 11,2 9,6 × 9,5) ER 12W Cr 1(10) Der 12(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 240kW 1 × 90kW 450V 60Hz a.c. Fuel 2 123,5t (hvf) 15kn
7210410 J4BG 6924 Df Esd Gc Rdr RT	**ASTERION** ex Apollodorus-78 **Anax Shipping Co. S.A.** Piraeus Greece	**13 120** 9 392 22 592	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2202) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf) 15kn
5086255 SV3275 21 Df Esd RT	**ASTERIX** ex Anthoula-78 ex Dankwart-69 ex Marie Schwinge-38 ex Emmy Friederich **Elli Shipping Co. ltd.** Volos Greece	**282** 156 442		**1921** Schiffsw. Hugo Peters—Wewelsfleth 41,99 7,47 3,455 38,56 7,42 3,66 RQD 4,0 1 dk H 2,4 H 2,5 R len 53	**M General Cargo** 1 Ho 23,0 ER G.623 B.595 2 Ha ER 2W	Oil 4SA 4Cy. 290 × 420 164kW (220bhp) NE 52 Masch. Kiel A.g. Kiel Fuel 7,0t (d.o.) 8kn
5007687 IBQM 140	**ASTERIX** ex Al Salama-79 **Societa Esercizio Rimorchi & Salvataggi - S.E.R.S. S.p.A.** Ravenna Italy	**145** — —	**✠100A1** SS 11/77 tug **✠LMC** EL (b)	**1957**-1 Schiffsw. Hugo Peters —Wewelsfleth (80) 29,88 7,37 3,099 27,01 7,00 3,41 RW 4BH	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
5090347 J4EO 6874 Df Esd Gc Rdr RTm/h/v	**ASTEROID** ex Diogenes-78 **Asteroid Shipping & Trading S.A.** Piraeus Greece	**6 134** 3 492 7 780	BV	**1960** C. v.d. Giessen—Krimpen (795) 138,99 17,63 7,341 17,53 9,53 2 dks RW rf 102	**M General Cargo** CSD 12P Ref 4 Ho 13,8 21,5 21,5 23,2 G.9 803 B.8 932 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
6923541 ESJB M-30317 Df Esd Gc Pfd Rdr RT	**ASTEROID** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (268) 82,05 13,64 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6403175 TFVV Df Esd Rdr RT	**ASTHOR** **Isbjorninn H/f** Reykjavik Iceland	**149** 56 —	(NV)	**1964** Flekkefjord Slipp & Mask. —Flekkefjord (73) 30,97 6,74 3,423 27,31 6,71 3,56 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5126873 EABD 66 RTm	**ASTILLERO** ex Gayarre-67 ex Arichachu-39 **Ignacio Vega Leguina** Santander Spain	**3 493** 2 155 5 697	✠Classed LR until 12/68	**1920**-12 Echevarrieta y Larrinaga—Cadiz (9) *104,00* 14,64 6,655 100,82 14,56 7,83 P 9,5 B 27,8 F 9,8 1 dk R rf 229	**S General Cargo** 4 Ho 15,6 19,5 ER 17,3 14,1 G.7 561 B.6 768 4 Ha (7,3 9,9 × 6,4) ER (9,9 7,3 × 6,4) Cr 8(2) Der 8(3)	T 3Cy. 635 1041 & 1727 × 1143 1 492kW (2 000ihp) J. G. Kincaid & Co. Ltd. Greenock Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel (o.f.)
7378884 SZIT 5156 Df Esd Gc Pfd Rdr RT	**ASTIR** **Kitheron Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 353	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2361) 164,27(BB) 22,89 9,856 155,40 22,84 13,57 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn

7414860	**ASTIR**	T.Mk		**1975** Salamis Shipyard Ltd.—Salamis	**TM Container Ship**	2 Oil 4SA each 6Cy. 450 × 550 geared
S6CF		**2 372**		(121)	Fixed-guides	5 968kW (8 000bhp)
356880	**m.s. 'Astor' Reederei u.**	1 287	GL	120,00 4,941/5,125		Atlas-Mak Masch.
Df Esd	**Schiffahrtsges.m.b.H. K.G.**	5 199		107,50 20,30 8,18	TEU 486	
Gc Rdr	Singapore Singapore	**5 141**		2 dks	C.Ho 180/20' (35') (40') C.Dk	
RT		2 924			306/20' (35') (40')	
		5 849			6 Ha (stl) ER	

5032008	**ASTIR II**	**5 496**		**1962** A.G. "Weser" Werk Seebeck	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
3EVM	ex Naxos Trader-78 ex Evi A.-77	3 144		—Bremerhaven (880)	Ref	3 655kW (4 900bhp)
9120-78	ex Pacifico-72 ex Tripoli-69	7 189	GL	127,11 16,51 7,776	4 Ho 15,4 16,0 22,1 26,2 ER	Frd. Krupp Dieselmotoren
Df Esd	ex Axenfels-65			117,99 16,50 10,01	G.11 047 B.9 718	Gen 3 × 185kW 380V 50Hz a.c.
Gc Rdr	**Astir II Maritime Corp.**			2 dks	4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER	Fuel (hvf)
RTm/h/v	Panama Panama			rf 102	Cr 2(5) Der 1(60) 6(10)	

7618648	**ASTIZMAR I**	**132**	100A1	**1978** ASTIZUCA, Ast. Del Zulia—Cabimas	**M Fishing**	Oil 4SA 6Cy. 159 × 203 geared to sc
		59	Class contemplated	(8)	Side Trawler	shaft
AJZL-	**Pescana del Caribe Ltda.**	—		23,40		317kW (425bhp)
10198	Maracaibo Venezuela			21,70 6,76 3,26		Caterpillar Tractor Co.
RT				1 dk		

7227097	**ASTONDO**	**769**	✠**100A1** SS 8/76	**1972**-7 Ast. de Murueta S.A.—Murueta-	**M General Cargo**	Oil 4SA 8Cy. 270 × 500
		497		Vizcaya		821kW (1 100bhp)
	Astondo Co. Ltd.	1 073	✠**LMC**	59,67 10,34 3,893	1 Ho 35,9 ER	Naval-Stork-Werkspoor S.A.
Df Gc	O'Shea's (Dublin) Ltd.		EL J $1\frac{3}{16}$"U1	53,01 10,25 4,40	G.1 704 B.1 500	Gen 2 × 40kW 1 × 16kW
Rdr RTh	Limassol Cyprus			P 8,6 F 6,4 1 dk	1 Ha (stl) (31,3 × 7,6) ER	390V 50Hz a.c.
				rf nil		Fuel 118,0t (d.o.)
				4BH WB307t incl. DTf 49t		

DAMAGED BY FIRE 2/77 — CLASS SUSPENDED

7432317	**ASTOR**	**1 592**		**1976** Batservice Verft A/S—Mandal (648)	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
LDMZ		1 105		79,99 14,20 5,322		1 492kW (2 000bhp)
18828	**Arne Storesund & Co.**	3 050	NV	74,53 13,76 6,53	Ice strengthened	Klockner-Humboldt-Deutz
Df Esd	Haugesund Norway			P - F - 1 dk	1 Ho ER	Controllable pitch propeller
Gc Pfd					G.3 872 B.3 583	
Rdr RT					2 Ha (each 20,8 × 10,1) ER	

6827498	**ASTOR PRINCESS**	**13 580**		**1968** Hitachi Zosen (Hiroshima Works)	**M Ore Carrier**	Oil 2SA 7Cy. 620 × 1400
SWBN	ex Bertha Brovig-76	9 738		—Mukaishima (4167)		6 266kW (8 400bhp)
5951	**Castillon Maritime Inc.**	22 125	NV	160,48 22,84 9,634	6 Ho 16,0 18,9 18,9 18,9 18,9	Hitachi Zosen Saku
Df Esd	Natalca Shipping Co. S.A.			152,00 22,81 13,59	18,9 ER	Gen 3 × 300kW 440V 60Hz a.c.
Gc Pfd	Piraeus Greece			P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk	G.30 118 B.26 598	Fuel 1 032,5t (hvf)-31,0pd
Rdr				rf 102	6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2	
RTm/h/v					11,2 11,2 × 11,2) ER	
					Cr 3(8)	

5027560	**ASTORGA**	**12 932**	✠**100A1** SS 7/77	**1960**-2 Ast. de Cadiz—Cadiz (49)	**M Tanker**	Oil 2SA 6Cy. 760 × 1300
EDCJ		7 369	oil tanker	170,69 21,72 9,183		5 446kW (7 300bhp)
229	**Compania Espanola de**	19 945	✠**LMC**	161,55 21,65 11,89	21 Ta ER	A/B Gotaverken Got
Df Esd	**Petroleos S.A. (CEPSA)**		EL ht $2\frac{3}{8}$"SQ	P 31,7 B 11,9 F 22,6 1 dk	HeCls. BC	2 WTAuxB 1,25N/mm^2 (180lbf/in^2)
Rdr RTm	Cadiz Spain			RW rf 152		e(ex.g) 1,25N/mm^2 (180lbf/in^2)
				13BH WB1197t		Gen 2 × 120kW 1 × 75kW 110V
						Fuel 1 117,5t (hvf)-23,5pd

6408254	**ASTORIA**	**33 847**	AB	**1964**-4 Mitsui SB. & Eng. Co. Ltd.	**M Tanker**	Oil 2SA 9Cy. 840 × 1800
SYQQ	ex Selma Dan-76	21 531		—Tamano (685)	8P	15 442kW (20 700bhp)
6591	**Action Shipping Co. S.A.**	59 032	✠Classed LR until	229,65(BB) 32,31 12,326	13 Ta ER	Mitsui Eng & SB. Co. Ltd. Ta
Df Esd	Allied Shipping International Corp.		26/5/78	218,85 32,21 16,06	L.70 400 HeCls. BC	Gen 3 × 425kW 440V 60Hz a.c.
Gc Pfd	Piraeus Greece			P 45,8 F 23,2 1 dk	Der 2(10)	Fuel 3 861,0t (hvf)-82,5pd
Rdr				rf 76		
RTm/v						

5119258	**ASTORIA**	**16 967**	✠**100A1** SS 1/73	**1960**-1 Blohm & Voss A.G.—Hamburg	**M Bulk Carrier**	Oil 2SA 9Cy. 780 × 1400
J4HC	ex Lips-78 ex Francesca-72	10 862		195,79 25,13 10,630	11P	7 535kW (10 100bhp)
6949	**San Constantino Cia. Armadora**	30 523	✠**LMC**	184,74 25,00 14,20	9 Ho 20,2 20,2 19,5 19,5 21,1	Blohm & Voss A.G. Ha
Df Esd	**y Fletadora S.A.**		EL ot $2\frac{3}{4}$"SQ	P 36,9 F 19,6 1 dk	20,1 9,9 10,2 10,2 ER	WTAuxB 0,79N/mm^2 (114lbf/in^2)
Gc Rdr	Piraeus Greece			RW rf nil	G.36 046	Gen 2 × 432kW 1 × 240kW
RTm/h				NS 7BH WB11331t incl. DTf1105t	9 Ha (stl) (10,4 10,2 10,2 10,2 10,2	440V 60Hz a.c.
				Topside tanks in holds 4792t	10,2 9,9 10,2 10,2 × 12,2) ER	Fuel 1 524,0t (hvf)
					2W Der 2(3-6) 2(2-6)	

✠ LR class withdrawn : **DAMAGED BY STRANDING 12/78 — CLASS SUSPENDED**

5142205	**ASTORIA**	**828**		**1957** Norderwerft Koser & Meyer	**M Fishing**	Oil 4SA 8Cy. 385 × 580
IKIT	ex Hans Pickenpack-63	417		—Hamburg (831)	Side Trawler	933kW (1 250bhp)
262	**Siamar S.r.l.**	—	RI (GL)	66,71 9,68 4,395	2 Ho	Masch. Kiel A.g.
Df Esd	Ancona Italy			58,53 9,61 5,11	B.500	
Gc Rdr				1 dk		
RT				RW		

6819489	**ASTRA**	**3 170**		**1966** .............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UOTX		1 225		84,69 14,03 5,703	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-28083	**U.S.S.R. -'Zapryba'**	1 460	RS	78,06 13,97 10,04	Ice strengthened	Skoda
Df Esd	Leningrad U.S.S.R.			2 dks	5 Ho	Gen 3 × 220kW 220V a.c.
Gc Rdr					G.170 In.1 455	Controllable pitch propeller
RT					5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9)	
					(1,8 × 1,8)	
					4W Der 2(5) 2(3)	

6407250	**ASTRA**	T.Mk	✠**100A1** SS 6/77	**1964**-6 Amsterdamsche Droogdok Mij. N.V.	**M General Cargo**	Oil 4SA 8Cy. 390 × 680
J4MG	ex Rahel-78	**1 427**	Ice Class 3	—Amsterdam (110)		1 492kW (2 000bhp)
7121	**Conklin Shipping Corp.**	757	✠**LMC**	87,89 13,42 —/6,312	3 Ho 14,0 21,9 15,8 ER	N.V. Werkspoor Amst
Df Esd	Piraeus Greece	—	EL s $1\frac{9}{16}$"SQ	78,80 13,31 7,14	G.4 622 B.4 229	Gen 3 × 109kW 450V 60Hz a.c.
Gc Rdr		**2 304**		Ba 19,6 RQD 36,0 F 9,8 2 dks	3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER	Fuel 172,5t (d.o.)
RTm/h/v		1 438		rf 51	8W Der 2(10) 6(3-5)	
		3 390		5BH WB549t		

5027601 HOAJ Df Esd Gc Rdr RTm	**ASTRA** **Bahama Fishing Co. Ltd.** Panama Panama	**499** 313 380	BV	**1960** Kanasashi Zosensho—Shimizu (378) 56,67 8,84 3,861 51,77 8,79 4,32 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,1 × 2,2) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Fuel (d.o.) 11kn
7503362 JIRK 119689 Df Esd Gc Pfd Rdr RT	**ASTRA PEAK** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**13 585** 7 403 20 753	NK	**1976** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (942) 161,02 23,78 10,372 152,97 23,72 13,87 P 34,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20′ C.Dk 108/20′ incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 17kn
5027651 LADM	**ASTRAAL** **Torres Karlsen** Kopervik Norway	**164** 49 —		**1950** Skaalurens Skibsbyggeri—Rosendal 32,31 6,53 ... ... 1 dk len 58	**Wood M Fishing** Side-fishing 2 Ha (3,5 × 2,5) (1,6 × 1,6) ER	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) NE 66 Caterpillar Tractor Co. Peoria, Il Fuel 10,0t (d.o.) 10kn
5066580 LOXT Df Esd	**ASTRACHUBUT** ex Cazador-74 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	*6 441* *3 711* 9 450	✠Classed LR until 9/70	**1949**-9 Harland & Wolff Ltd.—Govan, Glasgow (1389 G) 135,59 16,62 7,811 129,55 16,54 9,45 P 26,9 B 16,8 F 15,6 1 dk, 2nd dk in way of mchy. space RW	**M Tanker** 24 Ta ER L.12 733 HeCls. BC 2W Der 2(2)	Oil 4SA 6Cy. 650 × 1400 2 014kW (2 700bhp) Harland & Wolff Ltd. Govan, Glasgow Fuel 607,5t-11,5pd 12kn
5144045 LQXC E/T Df Esd Gc Rdr RTm/h/v	**ASTRACRUZ** ex Havbor-77 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**26 519** 14 934 44 901	NV	**1963** A/B Gotaverken—Goteborg (771) 213,67 29,34 11,697 202,88 29,27 15,09 P 49,4 B 15,3 F 25,3 1 dk rf 51	**TM Tanker** 31 Ta ER L.54 057 HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Goteborg Gen 3 × 310kW 440V 60Hz a.c. Fuel 3 403,5t (hvf)-66,0pd 16kn
6424026 LQHP Df Esd Gc Rdr RTm/h/v	**ASTRADIEGO** ex Torm Herdis-75 ex Herdis-74 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**20 806** 14 411 36 592	NV	**1965** Rheinstahl Nordseewerke—Emden (369) 191,29 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 021 8 Ha (stl) (9,0 × 11,9) (9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd 15,5kn
6809977 J4OF Df Esd Gc Pfd Rdr RTm/h/v	**ASTRAEA** ex Alexandra Carras-78 **Perdix Shipping Ltd.** Piraeus Greece	**44 646** 29 906 89 695	AB	**1968** Mitsubishi Heavy Industry Ltd. —Yokohama (886) 253,17(BB) 37,24 14,021 237,01 37,19 18,50 P 35,1 RQD 29,9 B 22,0 F 25,0 1 dk RW rf nil	**M Tanker** 13 Ta ER L.101 057 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 14 651kW (19 640bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 877,0t (hvf)-69,0pd 16kn
5027675 ULCA M-21306 Df Esd Gc	**ASTRAKHAN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 544** 1 788 4 864	RS	**1954** Stocznia Gdanska—Gdansk (B31/08) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi 11,5kn
6724139 USPR M-27815 Df Esd Rdr RT	**ASTRAKHAN** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1964** .............U.S.S.R. 55,35 9,50 3,122 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 10kn
5313476 ZDAQ 0222 Df Esd Gc Rdr RT	**ASTRAL** ex Jasnice-78 ex Europe Carrier-73 ex Sanyo Maru No. 1-71 ex Shinwa Maru-62 ex Avanti-55 **Astral Shipping Co. Ltd.** Valletta Malta	**9 674** 5 794 14 613	NK (BV) ✠	**1946**-4 Oresundsvarvet A/B—Landskrona (77) 155,91 20,05 8,357 147,68 20,02 11,21 P 30,8 F 12,5 1 dk RW new forepart 55 conv Tanker 62	**M Bulk Carrier** 4 Ho ER G.20 106 B.19 420 4 Ha (9,6 16,8 19,2 20,1 × 8,4) ER 20W Der 8(20) 4(15) 2(10)	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Goteborg Gen 2 × 160kW 220V d.c. Fuel 1 353,5t 13kn
7229306 GRHW 358853 Df Esd Gc Pfd Rdr RT	**ASTRAMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**1 599** 1 079 3 202	**✠100A1** SS 9/77 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, and Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1,4 **✠LMC** **UMS** **IGS** EL p 1$\frac{7}{16}$"U2	**1973**-3 Cochrane & Sons Ltd.—Selby (1543) 87,41 13,75 5,500 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,21 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows db 0,69N/mm² (7kgf/cm²) Gen 3 × 80kW 415V 50Hz a.c. Controllable pitch propeller 14kn

6508468 LQHB Df Esd Gc Rdr RTm/h/v	**ASTRAMARINA** ex Torm Helvig-75 ex Helvig-74 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**21 002** 14 443 36 592	NV	**1965** Rheinstahl Nordseewerke—Emden (372) 191,27 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 003 8 Ha (stl) (9,1 9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 12,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren Gen 2 × 452kW 440V 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd
6700200 LQWN 6097 Df Esd Gc Rdr RT	**ASTRANORTE II** ex Darwin Maru-79 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**23 843** 8 165 37 822	BV (NK)	**1966** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (874) 190,02 29,52 10,008 183,01 29,49 14,91 F 15,3 1 dk	**M Ore Carrier** 6 Ho ER G.21 767 6 Ha (stl) (each 18,1 × 7,6) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Uraga Heavy Ind. Ltd. Gen 2 × 360kW 445V 60Hz a.c. Fuel 3 266,5t (hvf)-45,5pd
5336179 LQYW Df Esd Gc Pfd Rdr RTm/h/v	**ASTRAPATAGONIA** ex Soya-Pacific-68 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	Ore **15 996** 6 932 23 979 Oil — 9 658	✠Classed LR until 17/11/78	**1956**-9 A/B Gotaverken—Goteborg (705) 181,52 22,76 10,072 171,10 22,71 13,49 P 32,4 F 22,3 1 dk rf nil	**M Ore/Oil Carrier** Ice strengthened 2 Ho 49,6 59,3 22 Ta ER G.10 939 B.9 603 L.22 789 HeCls. BC 11 Ha (stl) (each 7,2 × 7,4) ER Der 2(3-10) 3(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gen 1 × 240kW 1 × 165kW 1 × 110kW 220V d.c. Fuel 1 646,0t (hvf)
5418422 LQWX Df Esd Gc Pfd Rdr RTv	**ASTRAPATRICIA** ex Welsh Herald-76 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**19 543** 9 859 29 625	**✠100A1** SS 2/77 ore carrier **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1963**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (824) 187,46 25,76 10,122 175,27 25,61 13,80 P 34,5 F 23,8 1 dk rf nil 6BH WB21332t	**M Ore Carrier** 2P 4 Ho 39,0 39,0 41,4 11,6 ER G.22 588 B.21 903 4 Ha (stl) (25,9comb. 25,9comb. 25,9comb. × 12,1) (4,7 × 3,4) ER Der 1(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 260kW 220V d.c. Fuel 1 590,0t (hvf)
7385693 EHOI Df Esd Gc Pfd Rdr RT	**ASTRAPESA UNO** **Naviera Bilbaina & Compania Naviera Vascongada** Bilbao Spain	**70 533** 53 615 132 207	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL U 715,0/90,0U3	**1979**-1 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (209) 276,51(BB) 40,06 16,887 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast 11502T	**M Tanker** 14 Ta ER L.(oil) 164 000	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Ast. Espanoles S.A. 2 WTAuxB primary 3,93N/mm^2 (40kgf/c secondary 0,11N/mm^2 (15lbf/in^2) 1,48N/mm^2 (15kgf/cm^2) hs1649,0 AuxB (ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. Fuel 360,5t (d.o.) 7 206,0t (hvf)
5401194 SYVG 6129 Df Esd Gc Rdr RT	**ASTRAPI** **Zephyr Shipping Corp.** Piraeus Greece	Ore **23 627** 14 641 56 778 Oil **33 375** 23 573	AB	**1963** Mitsubishi Nippon Heavy Ind. —Yokohama (852) 230,66 31,22 12,120 220,00 31,09 16,08 P 21,4 F 18,6 1 dk RW rf nil	**S Ore/Oil Carrier** 5 Ho 20 Ta ER 10 Ha (stl)	2 S Turb dr geared to.sc. shaft 9 996kW (13 400shp) Shin Mitsubishi Heavy Ind. Fuel 6 711,0t (o.f.)
6805505 SV4191 6742 Esd Gc Pfd Rdr RTh/v	**ASTRAPI** ex Rimul-78 **Lampsis Shipping Lines Ltd.** Piraeus Greece	**299** 178 838	NV	**1968** Orens M/V—Trondheim (41) 55,28 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,9 ER G.1 587 B.1 428 2 Ha (stl) (12,5 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd
5101691 SYKR 2018 RT	**ASTRAPI** ex Stavros A.-71 ex Elizabeth-65 **Marion Cia. Maritima S.A.** Piraeus Greece	**148** 119 —	(HR)	**1917** ....Netherlands 33,63 6,46 2,744 ... ... 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 67kW (90bhp) NE 50 Motorenw. Mannheim Fuel (d.o.)
5150056 SV3021	**ASTRAPI** ex Hewitt-75 **Sea Towage Ltd. (Thalasiai Rymoulkissis)** Piraeus Greece	**137** — —	**✠100A1** SS 2/76 tug **✠LMC** EL (b)	**1951**-6 Henry Robb Ltd.—Leith (412) 28,05 7,07 2,896 26,22 7,01 3,51 RW BK 178 3BH WB37t incl. DTf16t	**TM Tug**	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Gen 1 × 19kW 220V d.c. Fuel 20,5t
5414866 RTm	**ASTRARIO** ex Esso Rosario-63 ex Esso Tracto-47 ex Petracto-38 ex Ministro Salaberry **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**287** 140 640		**1916** Montaldo & Cia—San Fernando 53,98 9,00 2,591 8,95 R	**M Tanker** 6 Ta ER 1 Ha (1,7 × 1,6)	Oil 2SA 6Cy. 255 × 320 149kW (200bhp) NE 26 Fairbanks Morse & Co. Gen 2 × 7kW d.c. Fuel (d.o.)
5027716 LQUW Df Esd Gc Rdr RTh	**ASTRASUR** ex Eli Knudsen-61 ex Knut Knutsen O.A.S-51 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**11 110** 6 617 17 720	✠Classed LR until 9/7/76	**1949**-5 A/B Gotaverken—Goteborg (621) 164,70 20,15 9,373 156,37 20,12 11,97 P 31,1 B 11,6 F 19,9 1 dk RW	**M Tanker** 20 Ta ER L.23 171 HeCls. C 1 Ha (stl) (2,9 × 2,0) Cr 2(8) Der 2(3-5)	Oil 2SA 9Cy. 680 × 1500 4 849kW (6 500bhp) A/B Gotaverken Gen 3 × 125kW 1 × 60kW 220V Fuel 1 603,5t-21,5pd
7604362 OIHZ Df Esd Gc Pfd Rdr RT	**ASTREA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**13 070** 6 170 16 560	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (1660) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T, DTma & DTsmf 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 163,0t (d.o.) 1 028,0t (hvf)

7800540 LINM 19353 Df Esd Gc Rdr RT	**ASTREA** Launched as Erik Jarl **K/S Nor-Cargo A/S** Det Nordenfjeldske Dampskibsselskab & Det Bergenske Dampskibsselskab Bergen Norway	**1 599** 833 3 000	NV (Class cont.)	**1979** Fosen M.V.—Fevag (25) 109,51 17,20 4,792 100,51 16,51 10,09 2 dks rf 500	**TM RoRo Cargo** Vehicles Side door (s) Stern door/ramp 1 Ha (stl) (13,5 × 8,0) ER Cr 1(28)	2 Oil 2SA each 7Cy. 300 × 450 4 178kW (5 600bhp) Wichmann Motorfabrik Rubbestadneset Thw. thrust propeller fwd
6700585 HP-2142 5100-75 Df Esd Gc Rdr RTm/h	**ASTRI TIDE** ex Lady Astri-74 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**482** 134 660	BV (NV)	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (749) 48,09 10,04 3,550 43,90 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft 12P	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfabrik Amsterdam Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
5027766 TQWV 1759 Df Esd RTm	**ASTRIA** **Gerard Clairacq & Alexandre Gendoron** Bayonne France	**186** 60 —	(BV)	**1958** Ch. Nav. de Cornouaille—Douarnenez *25,52* 7,52 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing 1 Ha (0,9 × 1,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 175 × 192 269kW (360bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 40kW 220/480V 50Hz a.c. Fuel 25,5t (d.o.)
5027792 Esd RT	**ASTRID** ex Wuta-37 **Ali Karim Ahmed & Shafsack Mohammed Bassam** Tripoli Lebanon	**192** 118 218	BV	**1924** G. van Leeuwen—'s-Gravenhage *31,19* 6,51 2,617 6,46 2,98 1 dk R BK 208	**M General Cargo** 2 Ha (3,1 × 2,3) (11,8 × 3,6) ER 1W Der 1(1)	Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 64 A/B Jonkopings Motfb. Jonkoping Fuel 7,0t (d.o.) 9kn
7428744 FTYE 362183 Esd Rdr RT	**ASTRID** ex Progress Transporter **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritime** Marseille France	**186** 63 —	AB	**1976** Promet (Pte.) Ltd.—Singapore (84) 30,92 28,05 7,29 3,38 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 1 044kW (1 400bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 40kW 50V d.c. 12kn
7351290 ITEK 662 Esd Rdr	**ASTRID** **Cosimo Gangitano** Trapani Italy	**182** 94 —		**1974** Fratelli Campana—Mazara (12/70) 31,91 23,55 6,76 3,48 1 dk	**Wood M Fishing** Mchy.aft	Oil 4SA 6Cy. 203 × 273 560kW (750bhp) E made72 fitted74 Ruston Paxman Diesels Ltd. Colchester
7436143 Rdr RT	**ASTRID** ex Haniel 90 **B.V. Rederij Heuvelman** Capelle a/d Ijssel Netherlands ✠ LR class withdrawn	— — 2 219	**A-** SS 9/77 inland waterways chemical tanker Phosphoric acid, Sulphuric acid and Caustic soda in independent tanks, SG up to 1.8 **✠LMC** EL (J)	**1960** Gutehoffnungshuette Sterkrade A.G. —Walsum 109,89 11,51 108,36 11,45 2,90 1 dk rf nil conv non-propelled 74 8BH WB180T	**TM Tank Barge** Chemical 4 Ta (s.stl) cs4 Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 492kW (2 000bhp) ✠ NE added74 Klockner-Humboldt-Deutz Koln Gen 1 × 208kW 1 × 58kW 1 × 30kW 380V 50Hz a.c. Bow jet pump
			SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 27/4/79			
5248255 LIAB C13425 Df Esd Gc Pfd Rdr RT	**ASTRID BAKK** ex Nebb-67 **Ole Ostervold P/R** Bergen Norway	**800** 388 —	NV	**1952** Mjellem & Karlsen A/S—Bergen (73) 57,26 9,05 6,052 50,98 9,00 6,23 1 dk BK 178 len 70 conv Whaler 67	**M Fishing** Side-fishing 4 Ha (2,7 3,3 × 3,9) (3,9 × 3,7) (3,3 × 3,9) ER 2W Der 2	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 67 Atlas-Mak Masch. Kiel Gen 2 × 62kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5130032 OYOY Df Esd Rdr RTm	**ASTRID BRAMMING** ex Bjorn Erik Bramming-79 ex Astrid Bramming-78 ex Gert Staerke-73 **Bjorn E. B. Jorgensen** Frederikshavn Denmark	**460** 243 671	BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (53) 53,01 7,52 3,099 48,32 7,47 3,46 1 dk RW len 61	**M General Cargo** 1 Ho ER G.963 1 Ha (32,2comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) NE 64 Alpha-Diesel A/S Frederikshavn Gen 3 × 5kW 27V Controllable pitch propeller Fuel 49,0t (d.o.) 9kn
7615452 OWUQ Df Esd Gc Pfd Rdr RT	**ASTRID BRES** **P/R for m.s. Astrid Bres** Rederiet Nielsen & Bresling Faborg Denmark	**399** 257 1 050	BV	**1977** A/S Nordsovaerftet—Ringkobing (123) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.2 252 2 Ha (each 15,5 × 6,1) ER	Oil 4SA 8Cy. 270 × 400 hydraulic coupling & geared 746kW (1 000bhp) Aabenraa Motorfabrik Abenra 11kn
6723733 P3GG Esd Gc Rdr RTh/v	**ASTRID SCHULTE** ex Cap Maleas-78 ex Astrid Schulte-76 **St. Theodore Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 244** 1 374 4 324 **3 567** 2 433 5 710	GL	**1967** P. Lindenau—Kiel (135) 107,85(BB) 15,22 6,312/7,424 96,14 15,19 9,30 B 20,8 F 15,6 2 dks rf nil	**M General Cargo** 3 Ho 13,5 25,7 25,1 ER G.7 772 B.7 005 3 Ha (stl) (8,0 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(60) 1(25) 10(5)	Oil 4SA 8Cy. 520 × 740 2 574kW (3 450bhp) MAN Masch. Augsburg-Nurnberg Hamburg Gen 3 × 160kW 380V 50Hz a.c. Fuel 393,0t (hvf) 15,5kn
7394462 HPDB Df Esd Gc Pfd Rdr RT	**ASTRO LEO** **Wearever Carriers Inc.** Panama Panama	**46 385** 33 471 89 964	AB	**1976** Imabari Zosen—Marugame (1021) 236,81 13,971 226,02 39,41 18,72 1 dk rf nil	**M Tanker** 12 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 760kW a.c. 15kn
7394450 A8PN 5165 Df Esd Gc Pfd Rdr RT	**ASTRO PEGASUS** **Trans-World Tankship Co. Ltd.** Monrovia Liberia	**50 256** 37 335 88 999	AB	**1975** Imabari Zosen—Marugame (1017) 236,81(BB) 39,43 13,898 226,02 39,39 18,29 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe

5027871 TMZQ 3068 Df Esd Gc Pfd Rdr RT	**ASTROLABE** **Government of The Republic of France (Territoires d'Outre-Mer)** Compagnie Generale Maritime et Financiere (C.G.M.F.) Le Havre France	603 116 —	BV	**1960** At. & Ch. de la Manche—Dieppe 48,90 8,97 2,718 ... ... 2 dks	**M Training Ship** 1 Ha (1,7 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Moteurs Duvant Valencien 12.7
5339743 PCVO Esd Rdr RT	**ASTROLOOG** ex Steenbank-72 **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	183 — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen (560) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc shaft Klockner-Humboldt-Deutz Fuel (d.o.)
5418044 SWQK 3845 Df Esd Gc Pfd Rdr RTm/h	**ASTRON** ex Lebanese Wind-70 ex Sulaphat-67 ex Leamitra-63 ex Leada **Astron Shipping Co.** Piraeus Greece	T.Mk **1 180** 577 — **1 939** 1 152 2 980	GL	**1952** H. C. Stuelcken Sohn—Hamburg (815) 78,67 12,81 —/6,236 77,02 12,70 8,39 RQD 26,0 B 16,8 F 10,4 2 dks RW rf nil	**M General Cargo** 3P 2 Ho 24,0 22,6 ER G.3 920 B.3 758 1 Ha (stl) (15,7comb. × 6,0) 1 Ha (w) (15,0comb. × 6,0) ER 8W Der 1(15) 2(3-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.g. Gen 2 × 75kW 230V d.c. Fuel 199,0t (d.o.)
7052363 341427 Df Esd Gc Pfd Rdr RT	**ASTRON** ex Merzario Sardinia-78 ex Londis-76 ex Atlantic Bermudian-73 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Singapore Singapore	T.Mk **967** 490 — **1 593** 881 1 910	✠**100A1** CS 6/76 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1971**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (855) 85,32 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amster Gen 3 × 144kW 380V 50Hz a.c. 2 Controllable pitch propellers fwd Fuel 243,0t (hvf) 15
5216238 SYWE 3653 Df Esd Gc Rdr RT	**ASTRONAFTIS** ex Sundove-69 ex Spurt-64 ex Mabeila-63 **Ebony Co. Ltd.** Piraeus Greece	**2 535** 1 260 4 511 **3 890** 2 097 5 969	NV	**1960** A/S Pusnaes M/V—Arendal (98) 108,21 14,81 6,325/7,462 101,35 14,79 9,30 P 13,8 B 16,5 F 11,0 1 dk & S dk RW rf 178	**M General Cargo** OSD/CSD 3 Ho G.7 946 B.7 416 4 Ha (11,2 15,6 9,8 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 520 × 900 2 984kW (4 000bhp) Gotave Marinens Hovedverft Ho Gen 3 × 170kW 1 × 38kW 220V 60Hz a.c. Fuel 579,0t 14
5079630 5B2172 367273 Df Esd Pfd Rdr RTv	**ASTRONAUT** ex Astronaut-79 ex Assos-78 ex Romney-75 ex Revilo-75 ex Kappa Pioneer-73 ex Corbeach-72 **Pyrsos Shipping Co. Ltd.** Limassol Cyprus	**2 106** 1 072 2 804	✠**100A1** SS 6/74 ✠**LMC** EL q $1\frac{1}{2}$"SQ	**1957**-2 Goole SB. & Repairing Co. Ltd. —Goole (504) 84,13 12,07 5,385 78,80 11,97 5,80 P 20,5 F 8,0 1 dk NS 6BH WB832t incl. DTm141t	**M General Cargo** 4 Ho 13,5 12,8 12,5 14,6 ER 4 Ha (stl) (8,8 × 7,3) (10,0 9,1 8,5 × 8,0) ER	Oil 2SA 8Cy. 340 × 570 783kW (1 050bhp) British Polar Engines Ltd. Glas Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7408043 WYT6 538 555743 Esd RT	**ASTRONAUT** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (163-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Peo Fuel 51,0t (d.o.)
6707351 UPAU M-29725 Df Esd Gc Rdr RT	**ASTRONOM** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 115 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (209) 82,20 13,62 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
7383889 GVOC 364436 Df Esd Gc Pfd Rdr RT	**ASTRONOMER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**27 867** 15 348 23 120	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL L† $2\frac{3}{4}$"U3	**1977**-1 Stocznia Gdanska—Gdansk (B463/101) 204,22(BB) 30,99 10,021 193,81 30,82 15,60 F 23,2 1 dk rf nil DK in way of holds 9BH WB8154t incl. DTf639t, STs in holds 4539t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 4 Ho 32,3 30,5 31,1 30,7 ER In.6 847 TEU 1416 C.Ho 878/20' C.Dk 538/20' Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 630,0t (d.o.) 3 327,0t (hvf)
5315486 PCVC Esd Rdr RT	**ASTRONOOM** ex Schouwenbank-72 **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen (559) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc shaft Klockner-Humboldt-Deutz Fuel (d.o.)
7375313 A8OH 5132 Df Esd Gc Rdr RTv	**ASTROS** **Transorient Navigators Co. S.A.** Monrovia Liberia	**14 523** 8 864 27 439	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL G† $2\frac{3}{4}$"U2	**1975**-2 Osaka Zosensho—Osaka, Osaka Pref. (356) 169,63(BB) 26,42 9,576 163,00 26,31 13,62 F 14,4 1 dk rf nil NS 7BH WB1658T incl. comb. btm & STs in holds 4317T Topside tanks in holds 4292T & No. 3 hold 5938T	**M Bulk Carrier** 5 Ho 20,5 27,2 20,7 27,2 24,0 ER G.32 363 B.32 047 5 Ha (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 679,5t (hvf) 15
6404272 LJSE Df Esd Pfd Rdr RTh	**ASTUN** ex Tove-71 ex Gotha-69 **Birger M. Torkelsen P/R** Haugesund Norway	**297** 201 513	BV	**1963** Westermoen Batbyggeri—Mandal (502) 48,11 8,67 3,125 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,6 ER G.680 B.595 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 287kW (385bhp) Alpha-Diesel A/S Frederik Gen 2 × 15kW 230V a.c. Fuel 33,5t (d.o.)-1,5pd

7004380 EEWD 247 Df Esd Gc Rdr RTm	**ASTURIAS** **Naviera Santa Catalina S.A.** Andres Ruiz de Velasco S.A. Gijon Spain	**11 825** 6 245 19 876	GL	**1970** Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (155) 144,96(BB) 22,74 9,599 137,01 22,71 13,11 P 32,0 1 dk	**M Bulk Carrier** 5 Ho 16,9 19,9 19,9 19,9 19,9 ER G.24 358 5 Ha (12,5 15,3 15,3 15,3 15,3 × 11,5) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 312kW 380V 50Hz a.c. Fuel 65,0t (hvf) 14kn
5027900 EHWX	**ASTUTO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**151** 83 —		**1944** J. R. Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Oil 6Cy. 250 × 330 433kW (580bhp) Ast. Espanoles S.A.,(Sestao Works) Bilbao Fuel 92,5t (d.o.) 10kn
6416392 9GUE 316525 Df Esd Gc Rdr RT	**ASUBONE** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 1/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ	**1965**-6 Tangen Verft A/S.—Kragero (569) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7615050 JL4353 120928 Gc Rdr RT	**ASUKA** **Hoei Kaiun K.K.** Hakata, Ehime Pref. Japan	**434** 263 1 118		**1976** Miura Zosen—Saeki (523) 64,50 3,722 60,03 10,51 5,64 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
7621267 JPFO 119260 Df Esd Gc Rdr RT	**ASUKA MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**4 030** 2 620 6 582	NK	**1977** Usuki Tekkosho—Usuki (965) 107,63 16,54 7,130 99,52 16,51 8,51 P 24,4 F 9,5 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn
6812077 JJ2379 99980 Rdr	**ASUKA MARU** ex Sumiei Maru No. 5 **Yoshinori Okawa** Owase, Mie Pref. Japan	**491** 271 864		**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (171) 56,01 8,51 3,601 53,01 8,49 4,20 1 dk len 73	**M General Cargo** 1 Ho ER G.500 1 Ha (19,9 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW a.c. Fuel 20,5t-3,0pd 10kn
6408424 JM2076 92303 Rdr RT	**ASUKA MARU** **Maruwa Senpaku K.K.** Tokyo Japan	**460** 276 735		**1963** Asakawa Zosen—Imabari (60) 49,99 8,06 3,709 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.865 B.836 1 Ha (23,3 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 470 560kW (750bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. 11kn
7405259 JG3438 117537 Rdr	**ASUKA MARU** **K.K. Kyoshin Shokai** Tokyo Japan	**250** 88 —		**1974** Kanagawa Zosen—Kobe (138) 32,52 9,22 3,798 29,49 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 10kn
5414878 8LTU 93636 Rdr	**ASUKA MARU No. 2** **Unzo Higashi** Usuki, Oita Pref. Japan	**404** 228 649		**1963** Imabari Zosen—Imabari (114) 47,93 7,62 3,480 44,99 7,60 3,81 1 dk RW	**M General Cargo** 8P G.793 B.739 1 Ha (20,0 × 4,7) ER	Oil 4SA 6Cy. 300 × 450 522kW (700bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 15,5t-3,0pd 10,75kn
7651755 JM3175 106575 Gc	**ASUKA MARU No. 3** **Makita Kaiun G.K.** Goshonoura, Kumamoto Pref. Japan	**492** 283 1 422		**1970** Asakawa Zosen—Imabari (158) 66,30 4,231 60,00 10,00 6,61 2dks	**M General Cargo** G.2 229 1 Ha (32,0 × 6,0) ER	Oil 1 194kW (1 600bhp) Japan 12kn
7128112 JK3459 110765 Esd Gc Rdr RT	**ASUKAWA MARU No. 5** **Seiyu Kisen K.K.** Hakata, Ehime Pref. Japan	**498** 332 1 574		**1971** Kishimoto Zosen—Kinoe (403) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 2 Ho 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 40kW 225V a.c. Fuel 68,0t 13kn
5027962 EAGN 1250 Esd RTm	**ASUN** **Angel Nores Pineiro** San Sebastian Spain	**106** 51 —	(BV)	**1946** Ast. de T. Ruiz de Velasco—Bilbao *22,50* 5,39 2,883 5,34 3,15 1 dk	**Wood M Fishing** Side Trawler 3 Ha (0,7 0,9 0,9 × 0,7)	Oil 2SA 6Cy. 180 × 300 201kW (270bhp) Moller & Jochumsen Horsens Fuel 39,5t (d.o.) 9kn
7608370 7JBV 119520 Df Esd Gc Pfd Rdr RT	**ASUNARO** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Hyogo Pref. Japan	**7 082** 4 810 11 381	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (977) 131,81 19,05 8,313 122,81 19,02 10,83 2 dks	**M General Cargo** G.15 948 B.15 043 3 Ha (stl) (13,5 × 9,3) (26,9 28,5 × 10,6) ER Der 1(50) 5(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 13,5kn
5002338 ZPK2000 1433 Df Esd Rdr RTm/h	**ASUNCION** ex Adara-73 **Cia. Paraguaya de Navegacion de Ultramar S.A.** Asuncion Paraguay	**799** 343 1 160	**✠100A1** SS 3/76 **✠LMC** **UMS** EL o 1⅜"SQ	**1961**-4 Boele's Schps. & Mchf. N.V. —Bolnes (990) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB305t	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 11,25kn
5410274 384683 Df Esd Rdr RT	**ASUNCION** ex Gemma-79 ex Asuncion-73 ex Gemma-63 **Asuncion Ltd.** Georgetown Cayman Islands (British)	**776** 317 1 153	BV ✠Classed LR until 9/3/73	**1958**-6 N.V. Scheeps. "Vooruitgang"-—Foxhol (186) 77,32 10,32 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD Mchy.aft G.2 413 B.2 217 4W Cr 1(2) Der 1(15) 3(4-7)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam 12kn

5018935 HO-4919 4299- PEXT Df Esd Rdr RTm	**ASUNCION** ex Anne Herfurth-74 **Roenamar S.A.** Panama Panama	**500** 317 980	✠Classed LR until 1/6/74 BV	**1961**-4 Bodewes Schpsw. "Volharding" N.V.—Foxhol (148) 61,09 9,25 3,652 58,96 9,20 4,07 RQD 15,0 F 12,5 1 dk R rf 152	**M General Cargo** 1 Ho 38,0 ER G.1 125 B.1 049 2 Ha (each 12,0 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Masch. Kiel A.g. Fuel 49,0t (d.o.)
6422315 EEIC 8544 Df Esd RT	**ASUNCION RIVERO** **Jose Antonio Yanez Cudilleiro** Vigo Spain	**225** 85 —	(BV)	**1964** Const. Nav. P. Freire—Vigo (30) 34,85 6,71 30,00 6,65 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 92,5t (d.o.)
7851692 JG2685 106155	**ASUZAN MARU No. 5** **Kinkai Tanker K.K.** Tokyo Japan	**492** 274 708		**1969** Asakawa Zosen—Imabari 53,01 4,301 49,00 9,01 4,50 1 dk	**M Tanker** Chemical	Oil 821kW (1 100bhp) Fuji Seisakusho
7534359 JL3263 106877	**ASUZAN MARU No. 7** **Hashimoto Kisen K.K.** Kure, Hiroshima Pref. Japan	**789** 503 1 000		**1969** Asakawa Zosen—Imabari (138) 62,57 9,83 4,446 57,00 9,81 4,86 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
7027887 JFSV 109755 Rdr RT	**ASUZAN MARU No. 8** **Kinkai Tanker K.K.** Tokyo Japan	**805** 543 1 318		**1970** Asakawa Zosen—Imabari (163) 61,68 9,83 4,471 57,00 9,81 4,96 1 dk RW	**M Tanker** Asphalt 2 Ta ER L.1 213	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Gen 1 × 52kW a.c.
7115517 JG2993 111091 Df Esd Rdr RT	**ASUZAN MARU No. 10** **Daiichi Kaiun K.K.** Tokyo Japan	**689** 448 1 110		**1971** Asakawa Zosen—Imabari (181) 57,41 9,53 4,496 57,00 9,50 4,60 1 dk RW	**M Tanker** Asphalt 3 Ta ER L.1 147	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7225491 JL3852 111490 Esd Rdr RT	**ASUZAN MARU No. 11** **Asakawa Kisen K.K.** Imabari, Ehime Pref. Japan	**990** 728 2 348		**1972** Asakawa Zosen—Imabari (206) 73,16 12,02 5,188 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt 3 Ta ER L.1 810	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 136,0t-6,0pd
7534969 JL3861 113391	**ASUZAN MARU No. 12** **Fukuho Kisen Y.K.** Hakata, Ehime Pref. Japan	**694** 507 1 315		**1972** Murakami Hide Zosen K.K.—Hakata 65,00 10,04 4,319 57,99 10,01 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 240	Oil 1 044kW (1 400bhp) Makita Tekkosho
5026956 LAOI	**ASVAG** ex Askodd-66 ex Osodd-61 ex Slagen-54 ex Schichau-53 **Kare Tornes** Molde Norway	**225** 126 —		**1934** F. Schichau G.m.b.H.—Danzig Free City 43,95 6,66 2,401 41,23 6,61 2,70 1 dk R len 53	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made56 fitted74 Wichmann Motorfabrik Rubbestadne Fuel (d.o.)
5028021 TCYX 3387 Df Esd Gc Rdr RT	**ATA** Launched as Tenax **Denizcilik Anonim Sirketi** Istanbul Turkey	**30 946** 17 491 50 028	AB	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (242) 230,33 30,36 11,939 217,25 30,31 15,80 P 43,9 B 13,8 F 29,0 1 dk rf 127	**S Tanker** 30 Ta ER	2 S Turb dr geared to sc. shaft 16 185kW (21 696shp) Cie. Electro-Mecanique, C.E.M. Fuel 6 193,0t (o.f.)
7410876 CBAT 2159 Df Esd Gc Pfd Rdr RT	**ATACAMA** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**14 901** 8 909 26 098	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Gt 577,5/60,0U3	**1978**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (113) 173,18(BB) 26,67 9,748 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** Strengthened for heavy cargoes 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.34 100 B.32 103 TEU 518 C. 518/20' 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 985,0t (hvf)
6604901 JK2342 97787 Rdr	**ATAGO MARU** **Aiwa Kaiun K.K.** Mikame, Ehime Pref. Japan	**991** 566 2 032		**1965** Ujina Zosensho—Hiroshima (442) 67,19 10,06 4,852 61,02 10,01 5,29 1 dk	**M Tanker** 8 Ta ER L.2 180	2 Oil 4DA each 6Cy. 275 × 320 geared sc. shaft 1 082kW (1 450bhp) Fuji Seisakusho Gen 2 × 30kW 100V a.c. Fuel 101,5t-4,0pd
7856305 JM3528 110350	**ATAGO MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Nagasaki Pref. Japan	**199** 77 —		**1972** K.K. Taihei Kogyo—Akitsu 32,52 2,710 28,50 8,81 3,84 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.
7312799 JG3212 114047 Rdr RT	**ATAGO MARU** **K.K. Kyowa Shokai** Tokyo Japan	**193** 46 194		**1972** Oshima Dock K.K.—Yoshiumi (508) 27,82 8,64 3,277 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V
7312880 JG3239 114547 Rdr RT	**ATAGO MARU** **Toei Kisen K.K.** Tamano, Okayama Pref. Japan	**187** 65 —		**1972** Sagami Zosen Tekko K.K.—Yokosuka (160) 30,48 8,82 2,718 27,41 8,79 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.

7416686 JBWR 117564 Df Rdr RT	**ATAGO MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1974** Nagasaki Zosen K.K.—Nagasaki (505) 37,32 7,24 2,388 30,79 7,22 4,60 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7912484 JL4651 123061	**ATAGO MARU No. 3** **Aiwa Kaiun K.K.** Mikame, Japan Ehime Pref.	**697** 521 1 500		**1979** Hakata Zosen K.K.—Hakata (218) 4,752 65,03 11,02 5,06	**M Tanker**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
7650593 JL3379 105357	**ATAGO MARU No. 8** ex Shoei Maru **Kakimoto Kisen K.K.** Ushimado, Japan Okayama Pref.	**497** 280 1 249		**1969** Hakata Zosen K.K.—Hakata (76) 53,88 4,380 49,51 9,30 4,70 1 dk	**M Tanker**	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. Japan 10,75kn
5028083 LJWP Df	**ATAIR** ex Notre Dame de Paris-38 ex Baron Bucaille ex Petronella **P/R M/S Atair** Otra A/S Porsgrunn Norway	**200** 114 325	BV	**1917** Mach. Fab. Delftshaven—Rotterdam *34,87* 6,74 3,385 6,68 3,56 1 dk R conv Side Trawler Fishing —	**M General Cargo** 6 Ha (1,3 × 3,8) (0,8 × 0,9) (0,7 0,7 0,7 0,7 × 1,0)	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) NE 53 Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 10kn
5028095 DBBA Esd Gc Rdr RTh	**ATAIR** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemuende 31,70 6,51 2,198 27,01 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 4SA 12Cy. 135 × 160 209kW (280bhp) Klockner-Humboldt-Deutz West Germany Gen 1 × 55kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
7635581 DEZA	**ATAIR** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia Ustka—Ustka (B403/01) 26,24 2,701 22,99 7,26 3,51	**M Fishing** Stern Trawler B.98	Oil 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck 11kn
5028100 3253 Rdr	**ATAKOY** ex Genclik-61 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	**✠100A1** SS 3/78 for ferry purposes in the Bosphorus & Sea of Marmara **✠LMC** EL (n) 1$\frac{5}{16}$"	**1961**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (806) 69,88 13,57 2,655 64,01 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 SB 1,56N/mm² (225lbf/in²) hs457,7 Fuel 71,0t (o.f.) 15kn
7321207 PPFH Df Esd Gc Pfd Rdr RTv	**ATALAIA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (843 /B34) 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 777,0t (hvf)-44,0pd 15kn
7601231 Df Esd Gc Rdr RTm/h/v	**ATALANTA II** ex Atalanta-79 **Peter Dohle Schiffahrts K.G.** Panama	T.Mk **3 672** 2 416 6 350 **6 417** 4 173 8 557	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (812) 129,32 19,26 6,681/7,835 119,31 19,21 10,27 2 dks	**M General Cargo** Portable guides 3 Ho 3 TwD ER G.12 875 B.11 627 HeCls. B TEU 312 C.Ho 182/20' (40') C.Dk 132/20' (40') incl. 30 ref C. 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 178kW (5 600bhp) B&W Hitachi Zosen Innoshima Gen 2 × 520kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf) 17,25kn
5348744 SVKA 5671 Df Esd Gc Rdr RTv	**ATALANTE** ex Tahitien-72 **Aphrodite Cruises Ltd.** Piraeus Greece	**12 614** 7 034 8 537	BV	**1953** Arsenal de la Marine National Francaise—Brest (M.E.2) 167,34 20,60 7,875 20,55 P 17,4 B 72,0 F 19,2 4 dks R rf nil conv Ref Passenger/General Cargo 72	**TM Passenger/RoRo Cargo/Ferry** CSD Vehicles 600bth P 1 Ha (stl) (7,3 × 5,5) ER Der 2(-)	2 Oil 2SA each 10Cy. 620 × 1150 7 684kW (10 300bhp) Forg. & At. du Creusot Le Creusot Gen 4 × 320kW 220V d.c. Fuel (hvf) 17kn
5028136 163 Df Esd RTm	**ATALANTE** **Societe Peche Affretement Camerounais (SOPAC)** Douala Cameroon	**120** 29 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde (223) *27,38* 6,30 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,8) (0,9 0,9 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 65 Soc. des Moteurs Baudouin Marseille Fuel 23,5t (d.o.) 9kn
7117747 5MJD 3988 Df Esd Gc Pfd Rdr RTv	**ATALANTI** **Alpha Transport Corp.** Monrovia Liberia	T.Mk **7 162** 4 168 — **11 000** 6 609 17 070	AB	**1972** Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (897) 164,45 21,39 —/9,668 152,41 21,34 12,96 2 dks rf 152	**M General Cargo** 6 Ho 19,8 12,2 9,1 24,3 24,3 22,8 G.24 191 B.22 093 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Clark & N.E.M. Ltd. Wal Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 610,5t (hvf) 17,5kn
6602458 SVDC 4047 Df Esd Gc Pfd Rdr RT	**ATALANTI** ex Okanagan Valley-71 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**6 235** 3 337 6 340	**✠100A1** CS 2/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1966**-1 Blohm & Voss A.G.—Hamburg (842) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB734t	**M General Cargo** Ref. 5 Ho In.8 558 5 Ha (7,7 7,8 7,8 9,3 7,7 × 5,5) Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Blohm & Voss A.G. Hamburg 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 4 × 400kW 450V 60Hz a.c. 20,75kn

7604350 OIHY Df Esd Gc Pfd Rdr RT	**ATALAYA** ex Chase Two-79 ex Atalaya-78 **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**13 069** 6 163 16 559	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-2 Hyundai SB. & Heavy Industry —Ulsan (1659) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T & DTf, DTm, DTa 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd
7306570 EFYB 1919 Df Esd Rdr RT	**ATALAYA DEL SUR** **Pescatlantica S.A.** Gijon Spain	**205** 85 —		**1973** Soc. Met. Duro Felguera—Gijon (97) 31,25 7,07 27,01 7,01 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 597kW (800bhp) ....
5028162 SUBK	**ATALLAH** ex Jack Payne **Ahmed Ibrahim Atallah & Co.** Egypt	**333** 185 —		**1943** ....United Kingdom 32,62 8,84 4,573 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. Caterpillar Tractor Co.
7369912 GYEQ 378076 Df Esd Gc Pfd Rdr RT	**ATAMAN** ex Tento-79 **Silverdale Co. Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**22 722** 15 108 38 252	NV	**1976** Baltic SB. & Eng. Works—Leningrad (639) 199,73(BB) 27,84 11,227 185,35 27,79 15,63 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 5(15)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 266,0t (hvf)-43,5pd
6851475 UMWL M-22171	**ATAMAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 78 141	(RS)	**1956** ..............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7416571 JG3417 116389 Gc Rdr RT	**ATAMI MARU No. 2** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**197** 71 —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (174) 28,43 8,82 2,591 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
5028186 EADN 7 RT	**ATAN** **Jesus de Labra y Hermanos S.R.C.** La Coruna Spain	**137** 120 250		**1944** F. Cerzan—Villaverde, La Coruna *26,80* 7,19 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 6Cy. 215 × 300 136kW (182bhp) NE 52 Motorenw. Mannheim Fuel (d.o.)
5084104 9HLV 0414 Df Esd Rdr RTm	**ATAR** ex Dahra-78 **Transoceanic Shipping & Trading Co. Ltd.** Valletta Malta	**3 027** 1 265 4 350	BV	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (775) 104,86 14,64 5,970 96,50 14,61 6,81 P 35,4 B 15,0 F 15,9 1 dk	**M Tanker** Wine 2P 92 Ta ER L.4 200 Der 2(2) 2(1)	Oil 2SA 6Cy. 520 × 965 2 350kW (3 150bhp) S.A. Fiat S.G.M. Gen 3 × 180kW 380V 50Hz a.c. Fuel 254,0t (d.o.)
6514833 EENO 1763 Df Esd Pfd RTm	**ATEGORRI** **Machet S.A.** San Sebastian Spain	**217** 85 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (84) 35,79 7,07 3,639 30,99 7,00 3,99 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) E made74 fitted76 Anglo-Belgian Co. S.A. Fuel 99,5t (d.o.)
6604250 EEVY 1780 Df Esd Gc Rdr RT	**ATEGORRIETA** **Pesquerias Alza S.L.** San Sebastian Spain	**188** 109 —	BV	**1966** S.A. Balenciaga—Zumaya (89) 34,80 5,87 3,188 28,00 5,82 3,51	**M Fishing** Side Trawler 1 Ho ER In.384 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue
5028239 HQUY Df Esd Gc Rdr	**ATENAS** **Balboa Shipping Co. Inc.** Tela Honduras	**3 817** 1 987 3 419	AB	**1955** Bremer Vulkan—Vegesack (847) 114,99 15,96 6,573 104,63 15,85 8,31 P 27,5 F 36,9 3 dks RW rf 254	**M General Cargo** Ref. 3 Ho ER In.4 493 3 Ha ER 6W Der 6(5)	2 Oil 2SA each 7Cy. 515 × 700 with hydraulic coupling & gearing to sc. 2 924kW (3 920bhp) Bremer Vulkan Fuel 362,5t
5028241 RTm/h	**ATENAS** ex Berlin-41 **Nicolas Castellani** Buenos Aires Argentina	**561** 301 1 331		**1928** Cia Uruguaya de Nav.—Uruguay 70,16 11,00 3,201 10,95 1 dk RW	**TM General Cargo Barge** 3 Ho 17,9 17,9 11,9 G.1 642 B.1 586 3 Ha (10,0 10,0 6,1 × 6,1) Der 2(5) 3(3)	2 Oil each 4Cy. 250 × 310 492kW (660bhp) S.A. Ansaldo Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.)
7346441	**ATENEA** **Industria Pesquera S.A. (IPESA)** Uruguay	**250** — —		**1977** Corena Metalurgia e Construcoes Navais S.A.—Itajai (P31/3) 31,91 3,101 28,66 8,45 1 dk	**M Fishing**	Oil 567kW (760bhp) M.T.U. Friedrichshafen West
5269534 SZTZ 452 Df Esd Gc Rdr RT	**ATENI** ex Panaghia Theoskepasti-79 **Palizada Azul Armadora S.A.** Andros Greece	**8 228** — 14 376 **10 659** 6 407 16 696	✠**100A1** SS 2/77 ✠**LMC** EL ft 2¼"SQ	**1958**-6 Hakodate Dock Co. Ltd.—Hakodate (233) 158,22 19,74 8,500/9,665 149,64 19,65 12,65 Ba 21,7 F 11,6 1 dk & S dk rf 102 8BH to S dk 1 to 2nd dk WB4322t incl. DTm1130t	**M General Cargo** OSD/CSD 6 Ho ER 6 TwD ER G.23 140 B.21 376 6 Ha (stl) (8,8 9,6 9,6 8,0 9,6 9,6 × 7,7) ER	Oil 2SA 6Cy. 700 × 1200 4 625kW (6 200bhp) Mitsubishi Nippon Heavy Ind. WTAuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 2 × 176kW 1 × 170kW 450V 60Hz a.c.

5228968 C4BI 373894 Df Esd Rdr RT	**ATENI** ex Radiant Ketty-75 ex Mathilda-74 **Minkali Marine Co. Ltd.** Limassol Cyprus	**482** 229 791 **944** 606 —		BV	**1957** N.V. Werf "Gusto"—Schiedam (107) 68,51 9,83 3,442/— 63,00 9,76 5,80 1 dk & S dk RW	**M General Cargo** Ref. 1 Ho ER G.328 B.159 In.1 500 2 Ha (each 9,6 × 4,5) ER 4W Der 4(3)	OSD/CSD	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Fuel 76,0t (d.o.) 12kn
7385394 EGQV Df Esd Gc Pfd Rdr RT	**ATERPE-ALAI** **Atunera Vasco-Canaria S.A.** Bilbao Spain	**988** 513 1 321		BV	**1975** Maritima de Axpe S.A.—Bilbao (73) 59,42 52,00 12,10 8,21 2 dks	**M Fishing** Side Trawler Ref		Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) MWM Fabrica de San Carlos S.A. Cadiz 14,5kn
5028265 Df Esd Gc	**ATHANASIA** Launched as Stevedore Knot **Government of The United States of America (Department of Commerce)** Beaumont, Tx United States of America	**3 803** 2 150 4 342		(AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (331) 103,23 15,27 6,411 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER B.4 446 In.2 917 3 Ha (6,2 12,3 12,3 × 6,1) ER		Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 990,5t
5045299 J4CC 6791 Df Esd Gc Pfd Rdr RTm/h/v	**ATHANASIA COMNINOS** ex Biskopso-74 **Emerald Princess S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**13 555** 5 954 20 382	✠**100A1** ore carrier Str. nav. ice ✠**LMC**	SS 10/79 EL ht $2\frac{3}{8}$"SQ	**1956**-9 Kockums M/V A/B—Malmo (408) 163,30 21,57 9,951 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25 6BH WB9625t incl. Topside tanks 2100t	**M Ore Carrier/Chemical Carrier** 3 Ho each 36,5 12 Ta ER G.21 974 6 Ha (stl) (10,9 14,6 11,1 14,6 14,6 14,6 × 3,2) ER		Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B Malmo 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 245kW 450V d.c. Fuel 2 133,5t (hvf) 15kn
5152274 SXTS 6529 Df Esd Gc Pfd Rdr RTv	**ATHANASIOS** ex Pontus-77 ex Arthur P.-70 ex Hoegh Foam-65 **Astrocielo Compania Naviera S.A.** Atlantic Maritime Enterprises S.A. Piraeus Greece	**16 258** 9 424 26 468		AB	**1958** S.A. Cockerill-Ougree—Hoboken (789) 187,36 23,37 10,376 176,79 23,32 12,98 P 46,4 B 11,9 F 25,0 1 dk RW rf 102	**M Tanker** 30 Ta ER L.33 386 Der 1(6) 3(5) 2(1,5)	HeCls. BC	Oil 2SA 8Cy. 740 × 1600 6 938kW (9 300bhp) B&W S.A. Cockerill-Ougree Seraing Gen 2 × 260kW 220V d.c. Fuel 2 221,0t (hvf)-27,5pd 15,75kn
6927171 J4PT 7171 Df Esd Gc Rdr	**ATHANASIOS** ex Loretta K.-78 ex Thanos K.-77 ex Yaeharu Maru-76 **Argolis Shipping Corp.** Piraeus Greece	**3 039** 2 062 5 108		NK	**1969** Tsuneishi Zosen—Numakuma (212) 102,04 15,04 6,351 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 575 B.6 184 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 3(15) 1(10)		Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 445V a.c. Fuel 434,0t-12,0pd 12,5kn
5142188 SV3977 118 Df Esd Rdr RTh	**ATHANASIOS II** ex Mike II-76 ex Esteufer-74 ex Hans Oitmann-70 **George Goudaras** Thessaloniki Greece	**495** 293 900		GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (170) 59,64 9,30 3,417 56,57 9,29 3,81 1 dk & S dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 530 B.1 416 2 Ha (8,9 18,5 × 5,4) ER Der 3(2-3)	OSD	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Kiel Gen 1 × 12kW 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
7340708 SXOX 5103 Df Esd Gc Rdr RT	**ATHANASSIA** **Verde Shipping Co. Ltd.** Piraeus Greece	**8 915** 6 177 15 241	✠**100A1** ✠**LMC**	SS 2/79 **UMS** EL Z $2\frac{1}{8}$"U2	**1974**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (890) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 4 TwD 21,5 19,8 21,3 22,8 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 10(10)		Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 508,0t (hvf) 15kn
5066164 SV3247 85 Df Esd RTm	**ATHANASSIOS A** ex Catharina-70 **Zacharias Adrias** Thessaloniki Greece	**499** 288 671		HR (BV)	**1952** Noord Nederlandse Scheepswerven N.V.—Groningen (257) 53,01 8,28 2,363 44,02 8,23 3,43 P 12,5 RQD 11,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.934 B.850 1 Ha (22,9comb. × 4,5) ER 2W Der 2(3)		Oil 4SA 8Cy. 290 × 420 500kW (670bhp) Masch. Kiel A.g. Kiel Gen 1 × 6kW 110V d.c. Fuel 71,0t (d.o.) 11kn
5357628 C4NX 374169 Df Esd Gc Rdr RTm/v	**ATHANASSIOS-S** ex Texelstroom-76 **Sea Ornament Shipping Co. Ltd.** Limassol Cyprus	**800** 374 1 370		BV	**1962** Arnhemsche Schps. Maats.—Arnhem (408) 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2 Der 1(3-6) 1(3)	OSD	Oil 4SA 7Cy. 390 × 680 970kW (1 300bhp) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.) 12,5kn
5028291 8RAM 177268 RTm	**ATHELBRAE** **Government of The Republic of Guyana (Ministry of Works)** Georgetown, Dem. Guyana	**668** 236 764	✠ **TO BE BROKEN UP**		**1956**-6 W. J. Yarwood & Sons Ltd. —Northwich (893) 48,77 9,94 3,734 35,06 9,61 3,89 P 3,1 RQD 20,2 Trunk 20,5 1 dk RW rf 102	**S Tanker** Oil Molasses 6 Ta ER L.849 Der 1(1)	HeCls. C	T 3Cy. 267 457 & 762 × 610 336kW (450ihp) W. J. Yarwood & Sons Ltd. Northwich Gen 2 × 10kW 110V d.c. Fuel 81,5t (o.f.)-8,0pd
7413220 GWIJ 377187 Df Esd Gc Rdr RT	**ATHELBROOK** **Tankers Ltd.** Athel Line Ltd. London United Kingdom	**751** 316 1 031	✠**100A1** oil or molasses tanker — FP above 60°C and above ✠**LMC**	EL J $1\frac{3}{16}$"U2	**1977**-2 Richards (Shipbuilders) Ltd. —Lowestoft (530) 59,67 10,39 3,963 55,00 10,06 4,27 P 1,6 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB258t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta p&s ER L.1 156 1W		2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 895kW (1 200bhp) Mirrlees Blackstone Ltd. United Kingdom db 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 45kW 220V d.c. 11,5kn

7400572 GWIZ 377243 Df Esd Gc Pfd Rdr RT	**ATHELMONARCH** **Athelstane Tankers Co. Ltd.** Athel Line Ltd. London United Kingdom	**24 132** 16 297 39 728	**✠100A1** oil tanker Ice Class 3 (cc) **✠LMC** **UMS** EL Jt $2\frac{5}{8}$"U3	**1977**-5 Davie SB. Ltd.—Lauzon, P.Q. (689) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1755t	**M Tanker** 24 Ta ER L.(oil) 52 411 Der 2(5-10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Su G. Clark & N.E.M. Ltd. Walls 2 WTAuxB 1,89N/mm^2 (19,2kgf/cm^2) hs729,7 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd
7400584 GWOA 377373 Df Esd Gc Pfd Rdr RT	**ATHELQUEEN** **Athelstane Tankers Co. Ltd.** Athel Line Ltd. London United Kingdom	**24 132** 15 942 39 728	**✠100A1** oil tanker Ice Class 3(cc) **✠LMC** **UMS** EL Jt $2\frac{5}{8}$"U3	**1977**-9 Davie SB. Ltd.—Lauzon, P.Q. (690) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1712t	**M Tanker** 24 Ta ER L.(oil) 52 411 Der 2(5-10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Su G. Clark & N.E.M. Ltd. Walls AuxB 1,89N/mm^2 (19,2kgf/cm^2) hs729,7 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd
7030389 GORU 339953 Df Esd Rdr RTm/v	**ATHELSPRITE** **Tankers Ltd.** Athel Line Ltd. Liverpool United Kingdom	**747** 322 1 056	**✠100A1** SS 3/76 oil or molasses tanker— FP above 65,5°C **✠LMC** EL J $1\frac{3}{16}$"U2	**1971**-1 Richards (Shipbuilders) Ltd. —Lowestoft (501) 59,90 10,39 3,963 54,95 10,06 4,27 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB259t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta ER L.1 185 Der 1(2)	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 895kW (1 200bhp) Lister Blackstone Mirrlees Mar. Dun db 1,04N/mm^2 (150lbf/in^2) Gen 3 × 45kW 220V d.c. Fuel 64,0t (d.o.)
5030751 5B2127 367203 Df Esd	**ATHEN** ex Serene Med-72 ex Aulne-65 ex Solid Sinnet **Symphonia Shipping Co. Ltd.** Vania Compania Naviera S.A. Limassol Cyprus	**3 921** 2 105 6 327	BV (AB)	**1946** Southeastern SB. Corp.—Savannah, Ga (AV14) 103,21 15,24 7,163 97,95 15,19 8,84 P 27,2 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 9,3 ER G.7 076 B.6 454 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Gen 2 × 250kW 220V d.c. Fuel 446,0t (d.o.)
5385807 SVHI 5552 Df Esd Gc Pfd Rdr RT	**ATHEN SKY** ex S. A. Walvis Bay-75 ex Walvis Bay-74 ex Usambara-59 **Nipava Navigation Co. S.A.** Vania Compania Naviera S.A. Piraeus Greece	T.Mk **5 035** 2 952 8 565 **7 369** 4 618 10 420	GL	**1956** Flensburger Schiffsbau-Ges. —Flensburg (560) 142,55 17,40 7,690/8,560 129,55 17,38 11,31 2 dks RW	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Augs
5312173 5MOF 1768 Df Esd Gc Pfd Rdr RT	**ATHENA** ex Santa Fe Pioneer-68 **Transcoast Navigation Ltd. S.A.** Monrovia Liberia	Ore **16 655** 9 059 51 832 Oil **30 681** 19 685	**✠100A1** SS 8/74 ore carrier or for oil in side & btm tanks & all holds **✠LMC** EL ut $3\frac{1}{8}$"SQ	**1964**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (602) 224,29 30,79 12,078 214,28 30,64 15,80 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** Mchy.aft L.45 080	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Ishikawajima Harima Heavy In Tokyo 2 WTB 1,90N/mm^2 (275lbf/in^2) Spt 454,5°C 4,31N/mm^2 (625lbf/in^2) hs2543,0 Fuel (o.f.)
6810029 J4IM 386 Df Esd Gc Rdr RTm	**ATHENA** ex Akri-80 ex Syrie-78 **Mareduc Maritime Corp.** Syros Greece	**8 905** 6 128 14 885	**✠100A1** SS 8/78 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1968**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (853) 141,00 20,48 8,840 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. Newc AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 994,5t (hvf)
7221768 JIAU 112951 Df Esd Gc Rdr	**ATHENA** ex Kikushio Maru-78 **Houyo Co. Ltd.** Nagashiki Kisen K.K. Okayama, Japan Okayama Pref.	**4 485** 3 036 7 994	NK	**1972** Imai Zosen—Kochi (312) 115,70 18,04 7,240 107,22 17,99 8,92 P 22,3 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.10 207 B.9 598 2 Ha (stl) (28,8 31,5 × 9,1) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Gen 2 × 152kW 445V a.c. Fuel 694,0t-15,5pd
5028497 IKKM 357 Df Esd RT	**ATHENA** ex Prinsengracht-59 **Costruzioni Mario Rodittis** Trapani Italy	**494** 263 848	RI ✠Classed LR until 5/60	**1948**-3 Zaanlandsche Schps. Maats. —Zaandam (448) 56,09 8,69 3,449 51,57 8,64 3,84 RQD 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 34,6 ER G.1 065 B.997 2W Der 2(3)	Oil 4SA 8Cy. 265 × 500 373kW (500bhp) E made42 fitted48 N.V. Werkspoor Amst Fuel 46,5t
5028514 6 RT	**ATHENA** ex Konstantinos Fostieris-62 **Constantinos Labrou & Co.** Lavrion Greece	**144** 110 —		**1949** ....Piraeus 33,99 5,21 ... ... 1 dk	**M General Cargo**	Oil 2Cy. 75kW (100bhp) E made— fitted55 Skandiaverken A/B
7624829 223344 Esd	**ATHENA-J** **South East Shipping Lines** Manila Philippines	**642** 443 1 000	AB	**1977** Philippine Iron Cons. & Marine Works—Jasa-an, Mindanao (39) 58,22 9,45 3,963 53,35 9,15 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 revers reduction geared 545kW (730bhp) Cummins Engine Co. Inc. Columbu
5146718 SWVT 5215 Df Esd Gc Rdr	**ATHENAIS** ex Helga Oldendorff-74 **Pteleon Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 849** 3 888 13 403 **9 279** 5 807 16 259	(GL)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (491) 155,91 20,30 8,268/9,399 144,81 20,21 11,97 P 8,0 F 11,3 2 dks RW	**M General Cargo** 3 Ho ER 3 Ho G.21 809 B.18 970 6 Ha (stl) (each 10,6 × 8,4) Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug

7364120 LMYN Df Esd Gc Pfd Rdr RTm/h/v	**ATHENE** **P/R Bang Tank** Anders Jahre Kristiansand S. Norway	**125 910** 107 855 260 158	**✠100A1** oil tanker **✠LMC** **IGS**	SS 2/79 **UMS** EL D* 4½"U3	**1974**-1 Kockums M/V A/B—Malmo (538) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7907T	**S Tanker** pt higher tensile steel 15 Ta ER L.338 750 HeCls. B	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,24N/mm^2 (73,8kgf/cm^2) Spt 510°C 6,48N/mm^2 (66kgf/cm^2) hs2589,9 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1224kW 2 × 640kW 450V 60Hz a.c. Fuel 14 839,5t (o.f.)-162,5pd 16kn
6702272 DGHR Df Esd Gc Rdr RTh/v	**ATHENE** ex Seefalke-76 **Ernst-Friedrich und Betty Diercks** Hamburg Federal Republic of Germany	T.Mk **499** 259 1 065		GL	**1966** J. J. Sietas Schiffsw.—Hamburg (592) 61,91 10,04 3,957 55,02 10,01 6,20 F 7,1 2 dks	**M General Cargo** 1 Ho ER G.1 999 B.1 832 2 Ha (19,1 10,3 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel 30,5t (d.o.) 11kn
5098193 ELHL 4237 Df Esd Gc Pfd Rdr RTm/v	**ATHENIAN** ex Egmont-72 **Seagull Cia. Naviera S.A.** Monrovia Liberia	**26 925** 17 078 53 026	✠Classed LR until 6/71	GL	**1961**-12 Bremer Vulkan—Vegesack (898) 224,04 31,78 12,345 214,56 31,70 15,70 P 43,3 B 10,7 F 31,7 1 dk RW rf 76	**S Tanker** 27 Ta ER L.59 558 HeCls. BC Der 2(3-5) 2(1-2)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Bremer Vulkan Vegesack Gen 2 × 650kW 1 × 135kW 440V 60Hz a.c. Fuel 1 704,0t (o.f.)-86,5pd 16,25kn
5030971 5B2662 373956 Df Esd Gc Rdr RTm	**ATHENIAN AURORA** ex Astral-75 ex Aurora-74 **Kalas Shipping Co. Ltd.** Limassol Cyprus	**12 447** 7 477 19 206		RI (AB)	**1956** C.R.D. Adriatico—Monfalcone (1814) 172,09 22,31 9,373 161,02 22,20 12,17 B 16,5 F 21,1 1 dk rf 152	**M Tanker** 21 Ta ER L.16 484 HeCls. BC Der 6(5) 1(3)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 230kW 1 × 50kW 220V d.c. Fuel (hvf)-21,5pd 15kn
5285796 5B2187 367309 Df Esd Gc Rdr RTm/h	**ATHENIAN DEMOCRACY** ex Athenian Lady-72 ex Butanga-70 ex Prometheus-70 **Ina Maritime Co. Ltd.** Limassol Cyprus	**8 675** 5 005 13 939		(NV)	**1951** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (706) 149,16 19,21 8,522 141,92 19,13 10,57 P 26,9 B 10,1 F 15,6 1 dk RW rf 76	**M Tanker** 24 Ta ER L.17 553 HeCls. C	Oil 2SA 6Cy. 740 × 1400 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 185kW 1 × 65kW 220V d.c. Fuel 869,5t (hvf)-16,5pd 14kn
5120221 SXPN Df Esd Gc Rdr RTm/h/v	**ATHENIAN HORIZON** ex Horizon-72 ex Orion-68 ex Frans Suell-64 **Athenian Oil Tankers Co. S.A.** Athenian Tankers Management S.A. Piraeus Greece	**12 943** 7 707 20 956	**✠100A1** oil tanker **✠LMC** **✠ LR class withdrawn**	SS 3/76 EL it 2$\frac{7}{16}$"SQ	**1958**-11 Kockums M/V A/B—Malmo (433) 170,01 21,95 9,729 160,23 21,89 12,22 P 30,2 B 9,5 F 28,4 1 dk rf 25 14BH WB1153t	**M Tanker** 27 Ta ER L.27 187 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Malmo 2 NAuxB made58 fitted1/60 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 335kW 440V a.c. Fuel 112,0t (d.o.) 1 443,0t (hvf)-29,5pd 15,5kn
5092204 6ZSF 3807 Df Esd Gc Rdr RTm/h	**ATHENIAN SKY** ex South Star-67 ex Dona Gisella-66 **Xenophon Navigation Co. Ltd.** Monrovia Liberia	T.Mk **6 379** 3 760 — **8 723** 5 248 12 834	**✠100A1** **✠LMC**	SS 3/74 EL dt 2$\frac{5}{16}$"SQ	**1959**-2 Cant. Nav. Felszegi—Trieste (58) 148,85 18,98 —/9,018 137,55 18,90 12,04 F 12,5 2 dks RW rf 203 NS 7BH to U dk 1 to 2nd dk WB3510t incl. Tunnel tanks 377t DTa1403t	**M General Cargo** Ref 6 Ho 17,6 17,9 18,8 8,9 18,1 14,4 G.17 888 B.16 363 In.3 169 6 Ha (stl) (9,6 9,9 9,9 6,1 9,9 9,9 × 6,7) 14W Der 1(25) 6(10) 6(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 4 476kW (6 000bhp) Sulzer C.R.D. Adriatico Trieste 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 210kW 2 × 155kW 220V d.c. Fuel 1 006,0t 15kn
6703941 SXGY 6863 Df Esd Gc Pfd Rdr RT	**ATHENIC** **Planet Shipping Co. S.A.** Piraeus Greece	Ore **36 656** 22 851 83 878 Oil **48 747** 35 346		AB	**1967** Kure Zosensho—Kure (89) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.105 197 8 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 5 977,5t
7013446 5LRQ 3472 Df Esd Gc Rdr RTm/h/v	**ATHENS** **Northeastern Shipping Co. Ltd.** Monrovia Liberia	**8 825** 6 107 15 179		AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2092) 142,25(BB) 19,87 9,030 134,12 19,82 12,35 2 dks rf nil	**M General Cargo** 4 Ho 16,0 35,9 15,3 33,8 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 230kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 16,5kn
5328471 SWIQ 6922 Df Esd Gc Rdr RT	**ATHENS DAY** ex Silvia-72 **Gynerium Shipping Corp. of Liberia** Athenian Star Compania Naviera S.A. Piraeus Greece	**5 148** 2 962 7 350		GL	**1954** Rickmers Werft—Bremerhaven (262) 128,23 15,83 7,398 115,53 15,80 9,50 F 12,5 2 dks RW	**M General Cargo** CSD G.11 161 B.10 099 6 Ha Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 2 238kW (3 000bhp) Bremer Vulkan Vegesack 13,5kn
5285356 SYLC 5744 Pfd Rdr RTm/v	**ATHENS EXPRESS** ex Leto-76 ex Prinses Josephine-Charlotte-76 ex Car Ferry-52 **Aktoploiki S.A.** Piraeus Greece	*2 572* *1 197* 819	**✠100A1** with freeboard Ostend— Dover service **✠LMC**	SS 12/73 EL (w) 1$\frac{11}{16}$"	**1949**-4 John Cockerill S.A.—Hoboken (731) 114,31 15,07 3,776 107,57 15,02 8,74 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space R rf 246 Coll BH to S dk 7 to 2nd dk WB280t incl. DTsf100t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 120bth 630dk P Stern door 1 Ho 81,0 2 Ha (stl) (5,4 × 6,0) (10,9 × 4,8)	2 Oil 2SA each 10Cy. 510 × 550 5 670kW (7 600bhp) Sulzer Bros. Ltd. Winterthur db 0,73N/mm^2 (105lbf/in^2) Gen 3 × 135kW 230V d.c. Fuel 53,0t (d.o.) 20kn
5249376 SVHC 6915 Df Esd Gc Rdr RTm/h/v	**ATHENS SEA** ex Nereus-76 **Jasmine Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**3 087** 1 504 5 050 **5 023** 2 692 6 690		GL	**1961** Bremer Vulkan—Vegesack (893) 126,04 16,11 7,633 115,68 16,01 9,66 1 dk & S dk rf 56	**M General Cargo** OSD/CSD 4 Ho 9,0 16,0 14,0 7,7 G.10 110 B.9 266 4 Ha (stl) (9,0 16,0 14,0 7,7 × 6,0) 12W Der 1(60) 1(15) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 180kW 400V Fuel 675,5t (d.o.) 16kn

5380924 SWLX 6925 Df Esd Gc Rdr RTv	**ATHENS SKY** ex Kition-75 ex Ville de Nantes **Jagaranda Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**7 115** 4 385 9 051		BV	**1959** At. & Ch. de la Seine Maritime—Le Trait (142) 135,95 18,34 7,811 127,01 18,29 10,88 P 11,9 B 24,1 F 15,0 2 dks rf nil	**M General Cargo** CSD Wine Ref 4P 5 Ho 14,1 18,6 18,8 18,8 18,2 5 TwD G.12 310 B.11 796 In.63 5 Ha (stl) (8,8 12,1 7,4 11,3 9,8 × 5,9) 12W Der 1(50) 1(30) 12(10)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Ch. de l'Atlantique St Na Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c. Fuel 910,5t
5053818 SWEI 6560 Df Esd Gc Rdr RT	**ATHENS SUN** ex Saronic-76 ex Athens Sun ex Aristidis ex Brooktor ex Willem Mennen-59 **Hexisia Inc. of Liberia** Athenian Star Compania Naviera S.A. Piraeus Greece	**5 063** 2 670 7 185		GL	**1954** Nordseewerke Emden—Emden (271) 121,49 16,62 7,341 111,72 16,51 9,35 P 11,9 B 21,1 F 12,2 2 dks RW	**M General Cargo** CSD G.9 228 B.8 528 5 Ha 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 208kW (2 960bhp) Masch. Augsburg-Nurnberg Augs Fuel 444,0t
5334016 J4BE 6906 Df Esd Gc Rdr RT	**ATHENS WAY** ex Mexican Trader-76 ex Volta Vigilance-73 ex Sonderburg-72 **Gypsophila Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**3 702** 2 113 6 500 **5 596** 3 320 8 480		GL	**1958** Kieler Howaldtswerke A.G.—Kiel (1069) 126,60 17,25 7,240/8,319 116,52 17,20 10,70 P 13,2 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.12 519 B.11 379 5 Ha (stl) (8,9 10,8 9,3 × 6,1) ER (9,3 9,3 × 6,1) 16W Der 1(50) 1(25) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kieler Howaldtswerke A.G. Fuel 701,0t
6924002 J4HO Df Esd Gc Rdr RTv	**ATHERAS** ex Vergray-78 ex Rupert de Larrinaga-75 **Atheras Shipping Co. Ltd.** Piraeus Greece	**9 099** 6 158 15 241	✠**100A1** ✠**LMC**	SS 5/77 EL Z 2⅛"U2	**1969**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (862) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Hawthorn, Leslie (Engineers) Ltd. Newca AuxB(upr) 0,69N/mm^2 (100lbf/in^2) AuxB(lwr) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 149,0t (hvf)
7222499 J4EI Df Esd Gc Pfd Rdr RTv	**ATHINA** ex Athina S. Niarchos-79 **Scorpio Shipping Co.** Piraeus Greece	**106 623** 90 553 234 610		AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2106) 328,61(BB) 48,24 20,457 310,02 48,16 26,40 1 dk rf 102	**S Tanker** 30 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 21 634kW (29 000shp) Ishikawajima Harima Heavy Yokohama Gen 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.)
5256850 SXIV 1831 Df Esd Gc Rdr RT	**ATHINA** ex North Countess-79 **Martlet Maritime Inc.** Piraeus Greece	**10 662** 6 311 15 241	✠**100A1** ✠**LMC**	CS 11/76 EL ft 2¼"SQ	**1958**-8 Blythswood SB. Co. Ltd.—Glasgow (123) 159,09 20,63 9,468 148,29 20,58 12,76 F 13,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3333t incl. DTm1638t	**M General Cargo** CSD	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Do Hawthorn, Leslie (Engineers) Ltd. Newca AuxB 0,83N/mm^2 (120lbf/in^2)
5092503 3EXP 7897-L Df Esd Gc Rdr RTv	**ATHINA** ex Strathirvine-77 ex Donegal-75 **Triton Navigation Corp.** Zenith Management Corp. Panama Panama	**6 270** 3 554 10 371	✠**100A1** ✠**LMC**	SS 8/77 EL ct 2⅛"SQ	**1957**-3 A. Stephen & Sons Ltd.—Glasgow (656) 140,29 17,99 8,443 131,68 17,91 12,04 F 12,8 1 dk & S dk, 3rd dk clear of mchy. space RW rf 76 Coll BH to S dk 6 to 2nd dk WB2615t incl. DTm1387t	**M General Cargo** OSD 5 Ho 15,4 23,4 14,0 ER 22,3 19,9 G.16 986 B.15 588 5 Ha (stl) (7,5 11,3 5,7 × 6,1) ER (9,7 7,3 × 6,1) 14W Der 1(30) 10(10) 4(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Do A. Stephen & Sons Ltd. Glas AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 200V d.c. Fuel 1 503,5t (hvf)

DELETE CLASS

6520832 J4WE 7329 Df Esd Gc Rdr	**ATHINA** ex Proton-79 ex Marichu-76 **Korali Maritime Inc.** Nava Shipping Co. Ltd. Piraeus Greece	T.Mk **989** 516 — **1 647** 1 071 2 896	✠**100A1** ✠**LMC**	SS 5/74 EL q	**1966**-1 Ast. de T. Ruiz de Velasco—Bilbao (94) 82,50 12,15 —/5,995 75,01 12,11 7,04 Ba 13,5 F 9,5 2 dks RW rf 102 4BH WB486t incl. DTf36t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor S.A.
6818148 SWFI 6182 Df Esd Gc Rdr RT	**ATHINA B** ex Nina Pa-79 ex Hung Wei-76 ex Kojima Maru-73 **Kleovoulos Shipping Co. S.A.** Piraeus Greece	**1 955** 1 151 3 468		NK	**1968** Ujina Zosensho—Hiroshima (479) 89,72 12,81 5,741 83,01 12,78 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 009 2 Ha (stl) (17,3 29,2 × 6,5) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 375,0t-7,5pd
6820622 SWSD 284 Df Esd Gc Rdr	**ATHINA ZAFIRAKIS** **Explorer Shipping Co. Ltd.** Chios Greece	**16 223** 10 458 29 098	✠**100A1** strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC**	SS 2/78 EL Ft 2⅝"U2	**1968**-7 Hakodate Dock Co. Ltd.—Hakodate (408) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12747t incl. Comb. btm & side tanks in holds 3828t Topside tanks in Nos. 2-6 holds 3645t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.35 698 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Aioi AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,74N/mm^2 (107lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)
5088071 SYJH 2102 Df Esd RTm	**ATHINA II** ex Delfina-63 ex Autumn Sun-62 **Greek Atlantic Cod Fishing Co. Ltd.** Piraeus Greece	**204** 95 178		BV	**1957** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/21) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing 2 Ho In.225	Oil 4SA 6Cy. 320 × 450 380kW (510bhp) NE 64 Masch. Kiel G.m.b.H.
5028631 SWLD 1882 Df Esd Gc Rdr	**ATHINAI** ex Santa Paula-61 ex Santa Rosa-58 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**9 237** 3 789 7 840		(AB)	**1932** Federal SB. & D.D. Co.—Kearny, NJ (121) 154,84 22,00 7,913 147,53 21,95 9,15 B & F 127,5 2 dks & A dk	**TS Passenger/General Cargo** Ref 906P B.8 920 In.1 801 14W Der 1(50)	4 S Turb dr geared to 2 sc. shafts 10 015kW (13 425shp) General Electric Co. Schenect Fuel 2 655,0t (o.f.)

5028655 SVDX 1378 Df Esd Gc Rdr RT	**ATHINAI** **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	**2 863** 1 577 4 356	AB	**1956** Iino SB. & Eng. Co. Ltd.—Maizuru (28) 111,56 14,84 6,446 102,72 14,79 9,53 B 17,1 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 15,2 26,8 14,3 21,3 G.8 439 B.8 004 In.883 4 Ha (6,8 15,7 5,9 10,3 × 6,1) 12W Der 1(30) 2(5) 3(3)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 125kW 220V d.c. Fuel 508,0t (hvf) 16kn
5028019 SWHV 4486 Df Esd Gc Rdr RTm/h/v	**ATHINAI II** ex Sporades-78 ex Asynja-72 **Greek South America Line Shipping Co. S.A.** Piraeus Greece	T.Mk **5 010** 2 724 7 799	✠**100A1** SS 10/75 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL bt ✠ LR class withdrawn ·	**1957**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (733) 140,87 18,09 7,652 130,00 18,00 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of mchy. space R rf 127 Coll BH to U dk 6 to 2nd dk WB1277t incl. Tunnel tanks 200t	**M General Cargo** Ref 4P 5 Ho 18,5 19,5 21,4 ER 19,5 19,5 In.2 279 5 Ha (9,4 11,0 × 7,1) (10,6 × 6,8) ER (10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 1,11N/mm² (160lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 101,5t (hvf) 16kn
5195795 SWKB 5833 Df Esd RTm/v	**ATHINOULA** ex Kleoniko-77 ex Hualien-76 ex New Bangkok-75 ex Kowhai-73 **Kamsa Compania Naviera S.A.** Piraeus Greece	**3 361** 1 928 5 410	✠**100A1** SS 6/79 ✠**LMC** EL v 1¾"SQ	**1952**-9 A. Stephen & Sons Ltd.—Glasgow (634) 105,21 15,37 6,820 99,29 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76 NS in lower part of holds 5BH WB674t	**M General Cargo** 3 Ho 23,0 21,1 16,5 G.7 239 B.7 066 3 Ha (stl) (13,6 14,0 14,2 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 11,75kn
7640483 J4VP	**ATHLON** **Athlos Shipping Co. Ltd.** Piraeus Greece	**10 428** 7 487 17 168	**100A1** Class Contemplated	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2651) 143,41(BB) 21,11 9,487 134,12 19,82 12,35 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller 14,5kn
5062053 6ZRJ 2526 Df Esd Gc Pfd Rdr RTv	**ATHLOS** ex Stephanie-74 ex Cape Wrath-66 **Koraes Shipping Co. Inc.** Monrovia Liberia	**10 732** 6 310 14 606	AB ✠Classed LR until 10/69	**1960**-9 Wm. Denny & Bros. Ltd. —Dumbarton (1497) 156,29 20,17 9,170 146,31 20,12 12,78 P 36,3 F 12,2 2 dks rf 229 DK fwd	**S General Cargo** 4P 5 Ho 19,2 15,2 12,8 24,3 17,5 8,5DT G.22 172 B.20 190 5 Ha (stl) (10,9 12,9 9,9 13,7 10,6 × 7,3) ER Cr 2(1) Der 1(25) 4(10) 10(5)	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 270kW 220V d.c. Fuel 2 168,0t (o.f.)
5225772 P3JC Df Esd Gc Rdr RT	**ATHLOS I** ex Eurabia Lake-78 ex Markab-77 **Athlomar Maritime Co. Ltd.** Limassol Cyprus	T.Mk **498** 178 840	GL (DSRK)	**1960** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5009518 Df Esd Gc Rdr RT	**ATHLOS II** ex Eurabia Bay-78 ex Aldebaran-77 **Nimaor Navigation Co. Ltd.** Limassol Cyprus	**498** 178 840	GL (DSRK)	**1961** VEB Peene-Werft—Wolgast 59,52 9,83 3,607 53,01 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
7211737 5MZN 4100 Df Esd Gc Rdr RT	**ATHOL** **Gramos Shipping Co. S.A.** Monrovia Liberia	**13 124** 9 394 22 227	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2203) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 474,5t (hvf) 15kn
6726400 J4QS Df Esd Gc Rdr RTm/h/v	**ATHOLL FOREST** ex Columbialand-76 **Royal Eagle Compania Naviera S.A.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	**17 419** 10 147 26 844	NV	**1967** Oresundsvarvet A/B—Landskrona (211) 175,22 26,62 9,881 167,65 26,52 13,72 F 15,6 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,2 21,1 21,1 21,1 21,1 18,5 ER G.34 732 B.33 946 2 Ha (stl) (12,7p&s × 7,4) 8 Ha (stl) (18,6p&s 18,6p&s 18,6p&s 18,6p&s × 10,4) 2 Ha (stl) (16,0p&s × 10,4) ER 3W Cr 5(12) Der 1(8) 2(2)	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 40,5t (d.o.) 1 345,0t (hvf) 15,5kn
7381130 FNOG Df Esd Gc Pfd Rdr RT	**ATHOS** **Mobil Oil Francaise (Departement Transports Maritimes)** Le Havre France	**140 745** 111 080 276 234	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (1012) 340,83(BB) 54,44 21,070 324,04 54,41 26,90 1 dk	**S Tanker** Mchy.aft 13 Ta L.335 100	S Turb dr geared 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 16kn
6922602 SWAO 3622 Df Esd Gc Pfd Rdr RTm/h/v	**ATHOS** **Athos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 286 15 174	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2084) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW Fuel 1 280,0t 14kn

5028722 THJU 5614 Df Esd RTm	**ATHOS** **Alfred Morvant** Lorient France	**118** 47 —	BV	**1961** S.I.C.C.Na.—St. Malo (T11) *24,21* 6,84 22,31 6,79 3,20 RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) (0,7 × 0,5) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin M 1
5075103 KT1386 Df Esd Gc Pfd Rdr RTv	**ATHOUB** ex Clan Macinnes-78 **Al Navigation Ltd.** Kuwait Kuwait	**6 517** 3 226 9 139	**✠100A1** CS 7/74 DTsf—vegetable oil **✠LMC** EL ct 2⅛"SQ **DELETE CLASS**	**1952**-7 Greenock Dockyard Co. Ltd. —Greenock (478) 143,57 18,50 7,963 133,76 18,45 11,51 P 8,9 F 11,9 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB2014t incl. Tunnel tanks 159t DTsf681t	**M General Cargo** OSD 5 Ho 14,4 23,9 24,6 ER 19,0 16,1 G.15 492 B.14 129 5 Ha (6,8 14,7 10,0 × 6,4) ER (9,2 6,7 × 6,4) 16W Der 1(60) 1(30) 4(15) 2(7) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 476kW (6 000bhp) John Brown & Co. Ltd. Cl AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 045,5t (hvf)
5142243 5B2592 374038 Df Esd Gc Rdr RT	**ATI** ex Vestkil-74 ex Hansa-67 ex Hermann Langreder-62 **Kavadas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **484** 242 — **939** 607 1 486	HR (NV)	**1956** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 —/4,661 58,53 9,83 5,87 F 8,0 2 dks rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 910 B.1 724 2 Ha (14,0 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 30kW 1 × 20kW 1 × 1 220V d.c. Fuel 61,0t (d.o.)
7434327 KSFJ 586128 Df Esd Gc Pfd Rdr RT	**ATIGUN PASS** **United States Trust Co. of New York, Trustee** Keystone Shipping Co. Wilmington, De United States of America	**74 250** 63 494 176 162	AB	**1977** Avondale Shipyards Inc.—Avondale, La (2295) 276,16(BB) 17,470 262,14 52,74 22,86 1 dk rf nil	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.193 062	2 S Turb geared to sc. shaft 19 918kW (26 700shp) General Electric Co. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd
7223247 TCGH 4160 Esd Rdr RT	**ATIL** **Sismanyazici Atil Ortakligi** Istanbul Turkey	**499** 299 1 050 —	BV	**1973** Deniz Insaat Kizaklari—Buyukdere (131) 65,99 10,52 57,99 10,49 5,80 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.1 924 B.1 848 2 Ha (11,5 16,2 × 6,0)	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda
5283827 321755 Df RTm	**ATILOLA** ex Anjou-70 ex President E. Chalas-63 **Kuta Shipping Co. Ltd.** Lagos Nigeria	**481** 264 320		**1958** Schpsw. "De Dollard"—Landsmeer (871) 53,70 7,73 3,029 50,50 7,65 4,50 P 13,5 B 7,7 F 7,7 1 dk R	**M General Cargo** 2 Ho 19,5 14,4 ER B.715 2 Ha (9,5 9,0 × 4,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Ams Gen 1 × 45kW 110V d.c. 1 × 15k Fuel 20,5t (d.o.)
6028731 10 RT	**ATIYA** ex Rila-62 **'Dimitar Blagoev' Shiprepair Yard** Varna Bulgaria	**183** 93 224	(BR)	**1943** Ch. Nav. de l'Etat Bulgare—Varna 32,01 6,81 2,801 3,00 1 dk RW conv General Cargo —	**M Repair Ship**	Oil 4SA 6Cy. 285 × 320 261kW (350bhp) E 41 Motorenw. Mannheim Ma Gen 1 × 50kW 1 × 15kW
5028758 UVAD M-17025 Df Esd Gc Rdr	**ATKARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 916 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1075) 139,40 17,63 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 936 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab Tur Fuel 1 209,0t (d.o.)
6517079 326024 Esd Pfd Rdr RTm	**ATKINSON** **Riverport Seafoods Ltd.** Halifax, N.S. Canada	**371** 130 —		**1965** Halifax Shipyards Ltd.—Halifax, N.S. (35) 41,46 8,11 36,12 8,08 3,97 1 dk & S dk rf 914	**M Fishing** OSD Stern Trawler 1 Ho 13,1 2 Ha (stl) (each 1,5 × 1,0)	Oil 2SA 16Cy. 219 × 379 895kW (1 200bhp) Appingedammer Brans Appin Gen 2 × 44kW 220V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7640421 SGYB Df Esd Gc Pfd Rdr RT	**ATLAND** **Brostroms Rederi A/B & Rederi A/B Ejdern** Brostroms Rederi A/B Goteborg Sweden	**18 272** 12 498 31 650	**✠100A1** oil tanker type C chemicals in cargo tanks in association with an approved list of cargoes **✠LMC** **UMS** EL I 605,0/64,0U3	**1979**-6 Eriksbergs M/V A/B—Goteborg (708) 170,77(BB) 26,09 11,251 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077T	**M Tanker** Oil Chemical 20 Ta ER L.42 101 L.(oil) 42 100	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Eriksbergs M/V A/B Gö 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c.
5028772 XPOC Df Esd RT	**ATLANDSFARID** **H. Hansen P/R** Midvag Faroe Islands	**168** 92 —		**1936** A/S Frederikssund Skibsvaerft —Frederikssund *32,19* 7,62 3,537 7,57 1 dk	**Wood Aux M Fishing** Side Trawler Schooner 1 Ho 1W Der 1(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S Freder Fuel (d.o.)
6510382 UOLF M-27620 Df Esd Gc Rdr RT	**ATLANT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** Nikolayev Shipyard "Nosenko"- —Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller
6724141 UBIJ M-24049 Df Esd Gc Rdr RT	**ATLANT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**828** — 405	RS	**1959** ............U.S.S.R. 52,30 11,51 4,592 47,60 5,80	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 dri gen. connected to 1 elec. motor geared to sc. shaft ....

7730769 Df Esd Rdr RT	**ATLANT** **Zarzad Portu Szczecin** Szczecin Poland	**336** 0 —	PR	**1976** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/3) 35,46 9,36 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V a.c. 13kn
6724830	**ATLANT** **U.S.S.R.** Vladivostok U.S.S.R.	**226** — —	(RS)	**1967** ..............U.S.S.R. 29,29 8,31	**M Tug**	2 Oil geared to sc. shaft ....
7117735 OGYE 1463 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **8 854** 4 593 13 537	✠**100A1** SS 3/77 Ice Class 1A ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 2½"U2	**1972**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1317) 159,77 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5BH to 2nd dk WB1984t	**M General Cargo** Ref 4P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 10 Ha (stl) (13,0p&s 13,0p&s 13,0p&s 13,0p&s 7,0p&s × 7,7) ER Cr 4(12,5) 4(8)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 578,5t (hvf) 19kn
5028801 EICR 401143 Df Esd Pfd Rdr RT	**ATLANTA** **Commissioners of Irish Lights** Dublin Irish Republic	**1 239** 305 —	✠**100A1** SS 10/75 ✠**LMC** EL (n) 1¾"SQ	**1959**-11 Philip & Son Ltd.—Dartmouth (1299) 70,74 11,61 4,801 61,73 11,59 5,19 P & B 37,2 F 8,6 1 dk, 2nd dk except in mchy. space RW rf 152 len 75 4BH WB100t	**TD-E Lighthouse Tender**	4 Oil 4SA each 6Cy. 254 × 305 total 1 641kW (2 200bhp) driving 4 gen. each 304kW 230V d.c. connected to 2 elec. motors each of 560kW (750shp) & 2 sc. shafts English Electric Co. Ltd. Newton-le-Willows db 0,31N/mm² (45lbf/in²) Gen 4 × 75kW 2 × 60kW 220V d.c.
6608713 RT	**ATLANTA** **Atlanta Navigation Co. Ltd.** Chittagong Bangladesh	**285** 135 386	✠Classed LR until 31/1/77	**1966**-4 Brooke Marine Ltd.—Lowestoft (302) 47,91 8,34 1,723 45,57 8,23 2,44 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 with reverse reduction gearing 209kW (280bhp) Albion Motors Ltd. Chorley Gen 1 × 3kW 24V d.c.
6800127 Esd RT	**ATLANTA 7** **Pesquera Salinas S.A.** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
7235965 FNPI 200/621 Df Esd Gc Pfd Rdr RT	**ATLANTE** ex Providence Multina-79 Launched as Dorsetown **Societe de Gestion et d'Exploitation de Commerces Maritimes (SOGECOM)** Dunkerque France	**34 341** 20 585 41 287	✠**100A1** liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,030N/mm² (0,3kgf/cm²) min. temp. minus 51°C. Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Mt $3\frac{5}{16}$"U2	**1973**-11 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1397) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T incl. DTf699T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta ind ER L.(gas) 53 427	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 748kW 450V 60Hz a.c. 17,5kn
7709136 D5SB 6592	**ATLANTIA** **Atlantia Tanker Corp.** Monrovia Liberia	**42 155** 30 059 79 600	AB (Class cont.)	**1979** Hitachi Zosen (Ariake Shipyard) —Nagasu (4574) 12,191 228,02 32,21 17,12	**M Tanker**	Oil 12 533kW (16 800bhp) B&W Hitachi Zosen Sakurajima
7037026 Df Esd Gc Pfd Rdr RT	**ATLANTIC** ex Naruto Maru-79 **Overseas S.S. Co. S.A.** Panama Panama	**9 472** 5 426 12 964	NK	**1970** Setoda Zosensho—Setoda (236) 150,45 20,83 9,094 140,29 20,81 11,99 P 30,8 F 12,8 1 dk	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd 16,5kn
5262081 CXEP 3206 Rdr RTm/h	**ATLANTIC** ex Old Point Comfort-64 ex Albany-57 **Navegacion Atlantida S.A.** Montevideo Uruguay	**1 622** 841 1 600	(AB)	**1945** Bethlehem-Hingham—Hingham, Ma (3440) *93,70* 15,27 2,667 92,97 15,24 3,41 P & B 75,9 1 dk & S dk conv 47	**TM RoRo Cargo/Ferry** OSD 632P Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 222 × 267 sr geared 2 148kW (2 880bhp) General Motors Corp. Detroit, Mi Gen 3 × 100kW 115/230V d.c. Fuel (d.o.) 14kn
7360679 DACP Df Esd Gc Pfd Rdr RT	**ATLANTIC** Launched as Vulkan **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 597** 164 1 180	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2254) 77,40 13,59 5,589 68,71 13,19 6,61 1 dk	**TM Tug** Der 1(10) 1(1)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Koln 2 Controllable pitch propellers 18kn
7235733 LJFX 17973 Df Esd Gc Pfd Rdr RT	**ATLANTIC** **Atlantic A/S** Michael Breivik Alesund Norway	**1 355** 408 —	NV	**1972** Soviknes Verft A/S—Syvikgrend (76) 75,21 12,63 5,487 65,89 12,60 8,16 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 611kW (3 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 520kW 1 × 160kW 380V 50Hz a.c. Fuel (d.o.)
7727097 PCUZ Df Esd Gc Pfd Rdr RT	**ATLANTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **965** 462 1 815 **1 592** 819 2 145	✠**100A1** Ice Class 2 when the main engine output restricted to 1900 bhp ✠**LMC** **UMS** ✠**Lloyd's RMC** EL P 440,0/36,0U2	**1979**-5 Tille Scheepsbouw B.V. —Kootstertille (210) 65,97 (BB) 13,19 5,049/5,627 59,54 13,01 7,65 P 13,8 F 10,1 2 dks rf nil 5BH WB352T incl. DTsf133T	**M General Cargo** Ref. 2 Ho 18,1 17,1 ER 2 TwD In.2 550 2 Ha (stl) (each 11,9 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)

6516738 PCVR Df Esd Pfd Rdr RTm/h	**ATLANTIC** ex Breehees-74 **Atlantic Aardolieproductenmij. B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	**494** 271 1 005	BV	**1965** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1321) 65,89 10,16 3,849 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** G.1 623 B.1 480 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 20kW 220V d.c. Fuel 79,5t (d.o.)
5028875 WA2595 233497 Df Esd Pfd Rdr RT	**ATLANTIC** **Southeastern Leasing Corp.** Boston, Ma United States of America	**163** 84 —		**1934** Bethlehem SB. Corp.—Quincy, Ma (1456) *31,25* 6,74 31,09 6,71 3,51 R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 60 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Fuel 18,5t
6524448 Esd	**ATLANTIC** **Callao Mills S.A.** Callao Peru	**105** — —	✠Classed LR until 9/67	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (292) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing Seiner	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detro
6500507 6ZCO 2140 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC ANTARES** **Motorship Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**38 908** 28 506 78 043	**✠100A1** SS 5/78 oil tanker (cc) Nos. 1, 2, 3, 4 & 5 centre & side tanks **✠LMC** EL zt 3$\frac{7}{16}$"SQ	**1964**-12 Kure Zosensho—Kure (76) 239,40 36,94 12,650 229,01 36,81 16,51 P 41,2 F 20,8 1 dk rf nil 10BH WB9986t incl. 8581t in clean ballast tank	**M Tanker** 15 Ta ER L.72 704 HeCls. BC Der 2(10) 1(5)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Hitachi Zosen 2 WTAuxB 2,26N/mm² (327lbf/in²) e(ex.g) 2,69N/mm² (390lbf/in²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 443,0t (hvf)-76,0pd
7116834 DGZN Df Esd Gc Pfd Rdr RT	**ATLANTIC BARON** ex Katharina-74 **Partenreederei m.s. 'Atlantic Baron'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **999** 642 2 400	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (698) 90,40 (BB) 14,76 4,674 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 61,8 ER G.5 380 B.4 899 TEU 180 C.Ho 93/20' (40') C.Dk 87/20' (40') 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Mann 14
7534725 WYR2 780 562679	**ATLANTIC BEACH** **Standard Products Co. Inc.** Reedville, Va United States of America	**655** 445 —		**1945** Willamette Iron & Steel Co. —Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) Fuel (d.o.)
7506015 WGJT 573223 Df Esd Gc Pfd Rdr RT	**ATLANTIC BEAR** ex Saudi Bear-76 Launched as Westward Venture **Pacific Far East Line Inc.** San Francisco, Ca United States of America	**17 525** 11 397 16 373	AB	**1976** Sun SB. & Dry Dock Co.—Chester, Pa (674) 241,03(BB) 28,05 8,532 223,65 27,97 18,34 3 dks rf 432	**S RoRo Cargo** Vehicles Deck-guides 4 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.)
6723745 VGGN 323031 Df Esd Gc Pfd Rdr RTm	**ATLANTIC BEATRICE** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 316 300	✠Classed LR until 27/8/76	**1967**-10 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (105) 46,39 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,1 ER In.340 2 Ha (stl) (2,2 2,2 × 1,0) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/ Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)
7808487 LIOA 19364	**ATLANTIC BLANA** **K/S A/S Blana** K/S Atlantic Supply A/S Kristiansund N. Norway	**498** 219 1 150	NV (Class cont.)	**1979** Sterkoder M/V A/S—Kristiansund (67) 64,55 13,82 56,39 6,91 F - rf-	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 .... Thw. thrust propeller fwd
7117474 D5UF 6647 Df Esd Gc Pfd Rdr RT	**ATLANTIC BOUNTY** ex Dalsland-79 ex Eric K. Fernstrom-78 **Sevenseas Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**55 555** 39 559 105 140	NV	**1971** A/B Gotaverken—Arendal, Goteborg (851) 256,55(BB) 38,99 15,114 244,20 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.114 498 L.118 776 Ore 60 629 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER Der 2(15)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Go Gen 2 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 783,5t (hvf)-76,0pd
6603189 PCVG Df Esd Rdr RTm/h/v	**ATLANTIC BREEZE** ex Cornelia B. VI-78 ex Ulla-73 ex Ulla Danielsen-70 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**500** 291 1 050	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (779) 62,77 10,29 3,709 55,99 10,19 6,10 P 15,9 RQD 21,4 B 12,2 F 9,2 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 3 Ha (stl) (9,9 7,0 7,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Gen 2 × 58kW 1 × 18kW 1 × 1 220V d.c. Fuel 91,5t (d.o.)
7603631 556170	**ATLANTIC BREEZE** **Tony Tringeli** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)
6914289 VC6406 329305 Df Esd Gc Pfd Rdr RT	**ATLANTIC CAROL** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-2 Newfoundland Marine Works Ltd. —Marystown, Nfl. (1) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller

6913106 GZML 337229 Df Esd Gc Pfd Rdr RTv	**ATLANTIC CAUSEWAY** **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 946** 7 405 18 146	**✠100A1** Ice Class 3 **✠LMC** EL Lt 3$\frac{5}{16}$"U2	**1969**-11 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (1) 212,10(BB) 28,05 9,278 195,99 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold (2nd, intermediate & 5th dks light cargoes only) rf nil DK fwd NS 2BH to U dk 3 to 3rd dk WB8178t incl. DTf554t Tunnel tanks 608t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides 2P Stern door pt higher tensile steel TEU 798 C.Ho 180/20' 65/40' C.Dk 244/40' (20') 5 Ha (stl) (each 12,8 × 16,4) ER	4 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 510,0°C 6,21N/mm^2 (900lbf/in^2) hs3652,9 Gen 2 × 1600kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 23kn
7027801 5MGX 3656 Df Esd Gc Rdr RT	**ATLANTIC CHALLENGE** **Oriental Bulk Carriers Inc.** Monrovia Liberia	**15 948** 10 866 27 782	**✠100A1** SS 3/75 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1970**-10 Hakodate Dock Co. Ltd. —Hakodate (440) 180,32(BB) 22,92 10,288 171,08 22,86 14,41 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8676t incl. Topside tanks in Nos. 1, 2, 3, 5 & 6 holds 2903t Comb. topside & side tank in No. 4 hold 1576t Comb. btm & side tanks in Nos. 3 & 4 holds 1671t	**M Bulk Carrier** 6 Ho 9,8 13,1 13,5 13,5 13,5 13,5 ER G.37 050 B.32 812 6 Ha (stl) (9,7 13,2 13,5 13,5 13,5 13,5 × 9,4) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 976,0t (hvf) 16,25kn
7050640 WY5082 517028 RT	**ATLANTIC CHALLENGER** ex Miss Happy-75 **Atlantic Challenger Fish Corp.** New Bedford, Ma United States of America	**133** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 341kW (457bhp) U.S.A. Fuel (d.o.)
7002514 FNZF Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CHAMPAGNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 847	BV	**1969** Ch. de l'Atlantique—St. Nazaire (N24) 212,05(BB) 28,05 9,310 196,91 28,01 19,36 3 dks, pt 4th & 5th dks rf nil	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 244/40' 5 Ha (stl) (each 12,9 × 15,7) ER	4 S Turb dr geared to 2 sc. shaft 26 110kW (35 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1500kW 440V 60Hz a.c. Fuel 3 454,5t (o.f.) 24kn
7013496 5LVE 3529 Df Esd Gc Rdr RTh/v	**ATLANTIC CHARITY** **Ferino (Liberia) Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 015** 10 949 28 793	**✠100A1** SS 11/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1970**-7 Hakodate Dock Co. Ltd.—Hakodate (439) 180,32(BB) 22,92 10,637 171,15 22,86 14,43 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7613t incl. Comb. btm & side tanks in Nos. 3 & 4 holds 1370t Topside tanks in holds 3525t	**M Bulk Carrier** 7 Ho 14,7 18,5 19,9 16,7 19,9 19,9 20,8 ER G.37 039 B.33 384 7 Ha (stl) (7,0 9,6 9,6 12,8 12,8 12,8 12,8 × 9,4) ER 12W Cr 1(10) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 15,25kn
6926505 SDZA 11483 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CINDERELLA** **Rederi-A/B Wallenco/Wallship** Walleniusrederierna Stockholm Sweden	T.Mk **15 437** 7 385 18 445	**✠100A1** CS 2/79 Ice Class 3 **✠LMC** EL Mt 3$\frac{5}{16}$"U2	**1970**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (270) 212,17(BB) 28,05 9,310 195,99 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 244/40' 5 Ha (stl) (each 12,9 × 15,7) ER	4 S Turb dr geared to 2 sc. shafts 26 110kW (35 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 510°C 6,38N/mm^2 (65kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) hs3569,8 Gen 2 × 1600kW 1 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 454,5t (o.f.) 24kn
7356410 VC8218 348681 Esd Gc Pfd Rdr RT	**ATLANTIC CLAIRE** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 335 —	✠Classed LR until 31/12/77	**1974**-11 Marystown Shipyard Ltd. —Marystown, Nfl. (11) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)
7039622 339951 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC CLIPPER** ex Tiber-79 ex City Of Naples-79 ex Tiber-74 **Atlantic Clipper Ltd.** Resolve Maritime Corp. Georgetown Cayman Islands (British)	T.Mk **930** 492 1 769 **1 599** 909 2 210	**✠100A1** CS 12/75 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1971**-1 Zaanlandsche Schps. Maats. —Zaandam (520) 85,22 13,80 4,141/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB764t incl. DTsf & TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
7731127 581973	**ATLANTIC COAST** **Standard Products Co. Inc.** Reedville, Va United States of America	**729** 519 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) U.S.A. Fuel (d.o.)
7004366 FNZE Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC COGNAC** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 514	**✠100A1** CS 5/75 Ice Class 3 **✠LMC** EL Mt 3$\frac{5}{16}$"U2 (BV)	**1970**-5 Ch. Nav. de La Ciotat—La Ciotat (254) 212,07(BB) 28,05 9,310 196,91 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks, light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door Pt higher tensile steel Mchy.aft 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 244/40' 5 Ha (stl) (each 12,9 × 15,7)	4 S Turb dr geared to 2 sc. shafts 26 110kW (35 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 7,29N/mm^2 (74,3kgf/cm^2) Spt 510°C 6,21N/mm^2 (63,3kgf/cm^2) hs3651,0 Gen 2 × 1600kW, 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 454,5t (o.f.) 24kn

7123502 PCVJ Df Esd Rdr RTm/h/v	**ATLANTIC COMET** ex Cornelia Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 369** 839 1 971	**✠100A1** SS 2/77 Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$"U2	**1972**-1 N.V. Scheeps. "Vooruitgang"- —Foxhol (228) 82,10 12,20 4,528 74,66 11,92 5,36 P 13,2 RAD 2,5 1 dk rf nil len 77 NS 4BH WB931t incl. DTf73t	**M General Cargo** 1 Ho 48,7 ER G.2 411 B.2 340 1 Ha (stl) (46,9 × 7,7) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mann Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller Fuel 196,0t (d.o.)
6508614 PJJI Df Esd Rdr RT	**ATLANTIC COMET** **N.V. Motorscheepv. Maats. 'Atlantic Comet'** Dammers & van der Heide (Antillen) B.V. Willemstad Netherlands Antilles	**499** 285 1 040	BV	**1965** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (337) 69,35 10,44 3,715 63,35 10,42 6,10 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 162 B.1 066 2 Ha (9,6 × 4,1) (16,2 × 4,5) ER Der 1(15) 1(6) 1(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6614267 5LOB 5998 Df Esd Gc Pfd Rdr RT	**ATLANTIC CONQUEROR** ex Courageous Colocotronis-77 ex St. Petri-72 **United Maritime No. 2 Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**38 689** 27 867 81 233	BV ✠Classed LR until 27/1/78	**1966**-9 A.G. "Weser"—Bremen (1355) 250,55(BB) 37,83 12,834 238,21 37,75 16,90 P 8,9 F 25,3 1 dk rf 152	**M Tanker** pt higher tensile steel 12 Ta ER L.96 679 Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Frd. Krupp Masch. Abt. Dieselmotoren Gen 3 × 480kW 450V 60Hz a.c.
6926036 GZMM 337245 Df Esd Gc Pfd Rdr RTv	**ATLANTIC CONVEYOR** **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 946** 7 408 18 146	**✠100A1** CS 3/75 Ice Class 3 **✠LMC** **UMS** EL Lt $3\frac{3}{16}$"U2	**1970**-3 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (2) 212,10(BB) 28,05 9,278 195,99 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf nil DK fwd NS 2BH to U dk 3 to 2nd dk WB8178t incl. DTf554t Tunnel tanks 608t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & Side doors TEU 798 C.Ho 180/20' 65/40' C.Dk 244/40' (20') 5 Ha (stl) (each 12,8 × 16,4) ER	4 S Turb dr geared to 2 sc shafts 28 721kW (38 500shp) Associated Electrical Industries Ltd., A.E.I. Manch 2 WTB 7,28N/mm² (1055 lbf/in²) Spt 510,0°C 6,21N/mm² (900 lbf/i hs3655,7 Gen 2 × 1600kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.)
7210886 DHEN Df Esd Gc Pfd Rdr RT	**ATLANTIC COUNT** ex Salzburg-74 **Partenreederei m.s. 'Atlantic Count'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **999** 642 2 499	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (701) 90,40 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Man
7008829 LLPC C17399 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC COURAGE** ex Jarmina-78 **Pacific Union Bulk Carriers Inc.** Monrovia Liberia	T.Mk **52 765** 40 392 97 693	NV	**1969** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (863) 264,32(BB) 38,05 14,631 253,40 37,98 22,43 F 21,1 2 dks rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 ER G.116 504 B.62 590 L.116 651 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 4 328,5t (hvf)-80,5pd
6912126 PCVH 127962 Df Esd Gc Pfd Rdr RT	**ATLANTIC CROWN** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B Rotterdam Netherlands	**15 469** 7 406 18 511	**✠100A1** SS 10/79 Ice Class 3 **✠LMC** EL Mt $3\frac{5}{16}$"U2	**1969**-12 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (269) 212,17(BB) 28,05 9,246 195,99 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate and 5th dks light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 244/20' 5 Ha (stl) (each 12,9 × 16,0) ER	4 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) Associated Electrical Industries Ltd., A.E.I. Manc 2 WTB 7,59N/mm² (1100 lbf/in²) Spt 510,0°C 6,35N/mm² (920 lbf/ hs3569,8 sg 0,79N/mm² (114 lbf/in²) Gen 2 × 1600kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 454,5t (o.f.)
6814738 5MXZ 4090 Df Esd Gc Rdr RT	**ATLANTIC CURRENT** ex Dirk Mittman ex Sundirk-71 ex Dirk Mittmann-69 **Tetuan Shipping Corp.** Monrovia Liberia	T.Mk **6 349** 4 294 13 129 **9 025** 6 522 15 079	GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (614) 139,73 21,06 —/9,018 132,01 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.21 653 B.19 230 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER Der 1(50) 2(10) 7(5)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Borsig A.G.
7356446 VC8732 369438 Esd Gc Pfd Rdr RTh	**ATLANTIC DOROTHY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 334 —	✠Classed LR until 31/12/77	**1975**-5 Marystown Shipyard Ltd. —Marystown, Nfl. (15) 44,76 10,16 3,150 38,18 9,91 4,37 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Motorenfabriek "De Industrie" Alphen Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.)
7225922 DNFJ 703 Df Esd Gc Pfd Rdr RT	**ATLANTIC DUKE** ex Stuart Prince-79 ex Atlantic Duke-77 ex Joachim-75 **Partenreederei m.s. 'Atlantic Duke'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **1 000** 641 2 790	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (703) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim

7226574 9V2466 367975 Df Esd Gc Rdr RTh	**ATLANTIC EAGLE** ex Black Eagle-78 **Senator Reederei-und Schiffahrtsges m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **965** 456 2 776	GL ✠Classed LR until 2/9/77	**1972**-12 Hashihama Zosen—Imabari (503) 98,02 (BB) 18,04 4,020 90,00 17,61 7,75 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides 5 Ho 10,9 10,9 10,9 10,9 12,5 ER C. Ho 65/35' C. Dk 58/35' 5 Ha (stl) ER	2 Oil 4SA each 8Cy. 320 × 380 dr geared to sc. shaft 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 170kW 445V 60Hz a.c. Thw. thrust propeller 14,25kn
7210862 DGHY Df Esd Gc Pfd Rdr RT	**ATLANTIC EARL** ex Nad Monarch-75 ex Hainburg-72 **Partenreederei m.s. 'Atlantic Earl'** Reederei Horst Zeppenfeld Hamburg Federal Republic of Germany	T.Mk **1 000** 643 2 790	 GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (700) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Mannheim 14,5kn
7356422 VC8544 348699 Esd Gc Pfd Rdr RT	**ATLANTIC ELIZABETH** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 335 —	 ✠Classed LR until 31/12/77	**1975**-1 Marystown Shipyard Ltd. —Marystown, Nfl. (12) 44,76 10,14 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 145,0t (d.o.) 13kn
6704749 VGKV 323024 Df Esd Gc Pfd Rdr RT	**ATLANTIC ELLEN** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	 ✠Classed LR until 6/8/76	**1967**-5 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (104) 46,46 9,66 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
7347017 ELRN 4678 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIC EMPEROR** **Orinoco Shipping Co. Ltd.** Monrovia Liberia	**128 398** 110 660 292 641	**✠100A1** SS 10/78 oil tanker **✠LMC UMS** EL D* 4½"U3	**1974**-1 Odense Staalskibsvaerft A/S —Odense (Lindo 48) 347,23 51,87 22,321 330,72 51,82 28,43 F 29,9 1 dk rf 102 8BH WB42617T incl. 28551T in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.353 918 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB(f) 7,26N/mm² (74kgf/cm²) Spt 513°C 6,48N/mm² (66,1kgf/cm²) hs1830,2 WTB(a) 6,87N/mm² (70kgf/cm²) Spt 320°C 6,48N/mm² (66,1kgf/cm²) hs562,1 sg 1,52N/mm² (15,5kgf/cm²) Gen 3 × 1280kW 450V 60Hz a.c. Fuel 11 268,0t (o.f.)-152,5pd 15,5kn
7118260 D5KB 6384 Df Esd Gc Pfd Rdr RT	**ATLANTIC ENDEAVOUR** ex Fujisan-78 **International Obo Carriers Inc.** Monrovia Liberia	**52 744** 41 066 103 484	 NV	**1971** A/B Gotaverken—Arendal, Goteborg (852) 256,55(BB) 39,02 15,114 244,23 38,99 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.114 498 Ore 60 629 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 2 × 820kW 1 × 780kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 187,0t (hvf)-76,0pd 16kn
7641839 350595 Esd Rdr	**ATLANTIC ENDEAVOUR** **E. P. Lambe** Cape Town South Africa	**153** 120 —		**1968** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 23,78 7,85 3,15 1 dk	**Wood M Fishing**	Oil 366kW (490bhp) ....
7014713 350634 Df Esd Pfd Rdr RT	**ATLANTIC ENTERPRISE** **Swaprom Boats Co. (Pty.) Ltd.** Cape Town South Africa	**153** 120 —		**1970** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,30 8,23 24,08 7,93 3,81 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 485kW (650bhp) Masch. Augsburg-Nurnberg Augsburg 11kn
5091913 5MCR 1465 Df Esd Gc Rdr RTh	**ATLANTIC EXPRESS** ex Domino Crystal-73 **Atlantic Express Corp.** Monrovia Liberia	**5 811** 3 308 9 652	 AB	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (776) 141,54 18,04 7,875 131,98 17,99 10,52 P 30,5 F 16,5 1 dk rf nil	**M General Cargo** 2P 3 Ho 26,9 26,2 26,9 ER 4 Ha (stl) ER Der 3(8,5) 3(1,5)	Oil 2SA 7Cy. 620 × 1400 4 357kW (5 840bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 440V 60Hz a.c. Fuel 792,5t (hvf) 16kn
7226586 9V2467 367976 Df Esd Gc Pfd Rdr RT	**ATLANTIC FALCON** ex Black Falcon-78 **m.s. 'Merkator' Reederei u. Schiffahrts-Ges.m.b.H. & Co. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **965** 456 2 760	GL ✠Classed LR until 2/9/77	**1973**-1 Hashihama Zosen—Imabari (504) 98,02 (BB) 18,04 90,00 17,61 7,75 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides 5 Ho 10,9 10,9 10,9 10,9 12,5 ER C.Ho 65/35' C.Dk 58/35' 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 170kW 445V 60Hz a.c. Thw. thrust propeller 14,25kn
7013769 D5DH 6208 Df Esd Gc Pfd Rdr RT	**ATLANTIC FOREST** **Lash Carriers Inc.** Monrovia Liberia	**33 221** 22 846 48 327	 NV	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (928) 261,40(BB) 32,59 12,123 235,19 32,50 18,29 1 dk rf nil	**M Barge Carrier** 5 Ho ER 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(502) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 4 110,0t (hvf)-101,5pd 19kn
7402477 LAOK 18695 Df Esd Gc Pfd Rdr RT	**ATLANTIC FOSNA** ex Edda Atlantic-76 **K/S Atlantic Supply A/S** William Dall Kristiansund N. Norway	**487** 176 789	 NV	**1975** Storviks M/V—Kristiansund (69) 59,06 (BB) 12,35 52,00 12,32 5,62 F 1 dk	**TM Tug/Supply Ship** Deck Cargo 8bth P Ice strengthened 4 Ta 4 horizontal	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5385417 HP-2264 Df Esd RT	**ATLANTIC FREEZE** ex Sea Sorceress-77 ex Waldtraut Horn-69 **Trans-Caribbean Services Inc.** Panama Panama	**1 008** 593 1 215	 (GL)	**1958** Schlichting-Werft—Travemuende (1275) 66,30 9,94 4,344 9,89 5,77 F 6,4 2 dks	**M General Cargo** CSD Ref. G.33 In.1 334 2 Ha (each 6,9 × 3,6) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11kn

5039525	**ATLANTIC FREEZER**	T.Mk	BV	**1958**-7 Aalborg Vaerft A/S—Aalborg	**TM General Cargo** OSD	2 Oil 2SA each 7Cy. 500 × 1100
SXPW	ex Apollonian Grace-77	**4 717**		(108)	Ref. 12P	6 043kW (8 100bhp)
4953	ex Belgian Reefer-73	2 569	✠Classed LR until	132,47 18,06 7,894	4 Ho 23,4 16,9 ER 19,8 21,3	A/S Burmeister & Wain's Maskin- og
Df Esd	**Radiant Claude Inc.**	5 791	20/5/77	122,00 18,00 11,41	In.6 851	Skibsbyggeri Kob
Gc Pfd	Enterprises Shipping & Trading			F 14,7 2 dks & S dk, 4th dk in Nos. 1 &	4 Ha (stl) (6,4 7,2 × 5,0) ER (6,4 6,4	Gen 4 × 340kW 220V d.c.
Rdr	S.A.			2 holds, 'tween dks for light cargoes only	× 5,0)	Fuel 1 270,0t (hvf)
RTm/v	Piraeus Greece			rf 76	8W Der 8(5)	

7402489	**ATLANTIC GRIP**	**488**		**1976** Storviks M/V—Kristiansund (70)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
LCAM	ex Edda Grip-76	175		59,01 12,37 4,322	Deck Cargo	
18766	**K/S Atlantic Supply A/S**	1 000	NV	52,02 12,36 5,62		A/B Bofors-Nohab Troll
Df Esd	William Dall			F - 1 dk		2 Controllable pitch propellers
Gc Pfd	Kristiansund N. Norway			rf 1105 BK 119		Thw. thrust propeller fwd
Rdr RT						Fuel (hvf)

7726029	**ATLANTIC GULF**	**100**		**1977** Gulf Pacific Shipyard (Pte.) Ltd.	**TM Tug**	2 Oil 4DA each 4Cy. 137 × 165 gear
		17		—Singapore (134)	Mchy.aft	sc. shafts
380662	**Maritime (Pte.) Ltd.**	—	AB	... ...		Caterpillar Tractor Co.
Esd Rdr	Singapore Singapore			21,37 6,27 3,36		
RT				1 dk		

6813019	**ATLANTIC HARVESTER**	**265**		**1968** Star Shipyard (Mercer's) Ltd.—New	**M Fishing**	Oil 4SA 8Cy. 219 × 279
		138		Westminster, B.C. (391)	Side Trawler	560kW (750bhp)
329112	**Canadian Fishing Co. Ltd.**	—		30,87 8,62		Klockner-Humboldt-Deutz
Df Esd	Vancouver Canada			28,61 8,56 4,27		
Rdr RT				1 dk		

7000322	**ATLANTIC HAWK**	**16 229**	✠**100A1** SS 1/75	**1969**-12 Hakodate Dock Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SXFP		10 514	strengthened for ore	—Hakodate (416)		8 355kW (11 200bhp)
292	**Hawk Shipping Co. Ltd.**	29 171	cargoes, Nos. 1, 4 & 6	180,80(BB) 23,17 10,688	7 Ho 14,9 19,3 22,4 13,6 17,6	Ishikawajima Harima Heav
Df Esd	Chios Greece		holds may be empty	170,01 23,11 14,51	20,8 17,6 ER	Aioi
Gc Rdr			✠**LMC**	P 31,4 F 13,8 1 dk	G.37 020 B.32 682	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
			EL Ft 2⅜"U2	rf nil BK fwd	7 Ha (stl) (6,8 12,8 12,8 9,6 11,2	AuxB 0,74N/mm^2 (7,5kgf/cm^2)
				NS 9BH WB8835t incl. Comb. btm & side	12,8 11,2 × 9,6) ER	Gen 3 × 320kW 450V 60Hz a.c.
				tanks in Nos. 2-6 holds 3645t Topside	14W Der 14(10)	Fuel 2 025,0t (hvf)
				tanks in Nos. 2-7 holds 3469t		

6922676	**ATLANTIC HELMSMAN**	**16 229**	✠**100A1** SS 9/79	**1969**-8 Hakodate Dock Co. Ltd.—Hakodate	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SVMB		10 514	strengthened for ore	(414)		8 355kW (11 200bhp)
299	**Transporter Shipping Co. Ltd.**	29 165	cargoes, Nos. 1, 4 & 6	180,80(BB) 23,17 10,688	7 Ho 14,9 19,2 22,4 13,6 17,6	Ishikawajima Harima Heav
Df Esd	Chios Greece		holds may be empty	170,01 23,11 14,51	20,8 17,6 ER	Aioi
Gc Rdr			✠**LMC**	P 31,4 F 13,8 1 dk	G.37 020 B.32 682	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
			EL Ft 2⅜"U2	rf 51 DK fwd	7 Ha (stl) (6,8 12,8 12,8 9,6 11,2	AuxB 0,74N/mm^2 (7,5kgf/cm^2)
				NS 9BH WB8835t incl. Comb. btm & side	12,8 11,2 × 9,6) ER	Gen 3 × 320kW 450V 60Hz a.c.
				tanks Nos. 2-6 holds 3645t Topside tanks	14W Der 14(10)	Fuel 2 025,0t (hvf)
				in holds 3469t		

6927781	**ATLANTIC HERITAGE**	**16 229**	✠**100A1** SS 8/79	**1969**-10 Hakodate Dock Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SZQW		10 514	strengthened for ore	—Hakodate (415)		8 355kW (11 200bhp)
294	**Heritage Shipping Co. Ltd.**	29 168	cargoes, Nos. 1, 4 & 6	180,80(BB) 23,17 10,688	7 Ho 14,9 19,2 22,4 13,6 17,6	Ishikawajima Harima Hea
Df Esd	Chios Greece		holds may be empty	170,01 23,11 14,51	20,8 17,6 ER	Aioi
Gc Rdr			✠**LMC**	P 31,4 F 13,8 1 dk	G.37 020 B.32 682	2 AuxB (1 o.f. 1 ex.g)
			EL Ft 2⅜"U2	rf 51 DK fwd	7 Ha (stl) (6,8 12,8 12,8 9,6 11,2	0,69N/mm^2 (7kgf/cm^2)
				NS 9BH WB8835t incl. Btm & side tanks	12,8 11,2 × 9,6) ER	Gen 3 × 320kW 450V 60Hz a.c.
				in Nos. 2-6 holds 3645t Topside tanks in	14W Der 14(10)	Fuel 2 025,0t (hvf)
				holds 3469t		

6917358	**ATLANTIC HERO**	**16 229**	✠**100A1** SS 1/79	**1969**-4 Hakodate Dock Co. Ltd.—Hakodate	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SYXF		10 514	strengthened for ore	(412)		8 355kW (11 200bhp)
296	**Hero Shipping Co. Ltd.**	29 156	cargoes, Nos. 1, 4 & 6	180,80(BB) 23,17 10,688	7 Ho 14,9 19,2 22,4 13,4 17,4	Ishikawajima Harima Hea
Df Esd	Chios Greece		holds may be empty.	170,01 23,11 14,51	21,1 17,6 ER	Aioi
Gc Rdr			✠**LMC**	P 31,4 F 13,8 1 dk	G.37 020 B.32 682	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
RTm/h/v			EL Ft 2⅜"U2	rf 51 DK fwd	7 Ha (stl) (6,8 12,8 12,8 9,6 11,2	AuxB (ex.g) 0,74N/mm^2 (7,5kgf/cm^2)
				NS 9BH WB8835t incl. Comb. btm & side	12,8 11,2 × 9,6) ER	Gen 3 × 320kW 450V 60Hz a.c.
				tanks in Nos. 2-6 holds 3645t Topside	14W Der 14(10)	Fuel 2 025,0t (hvf)
				tanks in Nos. 2-7 holds 3469t		

7509835	**ATLANTIC HIGHWAY**	**13 366**		**1976** Kawasaki Heavy Ind. Ltd.—Kobe	**M Vehicles Carrier**	Vee Oil 4SA 18Cy. 520 × 550
JMVI		7 220		(1244)		13 428kW (18 000bhp)
121067	**Kawasaki Kisen K.K.**	12 289	NK	192,08(BB) 8,281	Side doors 1(p) 2(s) Stern door	Kawasaki Heavy Ind. Ltd.
Df Esd	Kobe, Japan			180,02 24,01 9,83	4 Ho 35,8 37,5 37,5 34,9 ER	Gen 2 × 920kW 450V 60Hz a.c.
Gc Pfd	Hyogo Pref.			P 9,8 F 24,7 2 dks	Cr 1(10) 3(6)	Fuel 2 372,5t (hvf)
Rdr						
RTm/h/v						

6510526	**ATLANTIC HOPE**	**18 389**	✠**100A1** ss 1/75	**1965**-5 Forges & Ch. de La Mediterranee	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
6ZHF		13 197	strengthened for ore	—La Seyne (1363)		7 162kW (9 600bhp)
2261	**Pacific Bulk Carrier Inc.**	27 995	cargoes, Nos. 2, 4 & 6	193,50 22,97 10,942	7 Ho 17,1 20,0 20,0 20,0 20,0	Soc. des For. de la Mediterranee
Df Esd	Golden Peak Maritime Agencies		holds may be empty	182,96 22,86 14,86	20,0 20,0 ER	2 AuxB (1 o.f. 1 ex.g)
Gc Pfd	Ltd.		✠**LMC**	P 31,4 F 14,1 1 dk	7 Ha (stl) (11,6 × 11,3) (13,3 13,3	0,59N/mm^2 (85lbf/in^2)
Rdr	Monrovia Liberia		EL mt 2⅜"SQ	rf nil	13,3 13,3 13,3 13,3 × 11,3) ER	Gen 3 × 350kW 450V 60Hz a.c.
RTm/h/v				NS 9BH WB1045t incl. Topside tanks in	Der 14(5) 2(4)	Fuel (hvf)
				holds 5564t		

6916299	**ATLANTIC HORIZON**	**16 229**	✠**100A1** SS 1/79	**1969**-6 Hakodate Dock Co. Ltd.—Hakodate	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SXFB		10 514	strengthened for ore	(413)		8 355kW (11 200bhp)
281	**Horizon Shipping Co. Ltd.**	29 163	cargoes, Nos. 1, 4 & 6	180,80(BB) 23,17 10,681	7 Ho 14,9 19,2 22,4 13,4 17,4	Ishikawajima Harima Hea
Df Esd	Chios Greece		holds may be empty	170,01 23,11 14,51	21,1 17,6 ER	Aioi
Gc Rdr			✠**LMC**	P 31,4 F 13,8 1 dk	G.37 020 B.32 682	AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2)
RTm/h/v			EL Ft 2⅜"U2	rf 51 DK fwd	7 Ha (stl) (6,8 12,8 12,8 9,6 11,2	AuxB 0,74N/mm^2 (107lbf/in^2)
				NS 9BH WB12556t incl. Comb. btm &	12,8 11,2 × 9,6) ER	Gen 3 × 320kW 450V 60Hz a.c.
				side tanks in Nos. 2-6 holds 3645t	14W Der 14(10)	Fuel 2 025,0t (hvf)
				Topside tanks in holds 3469t		

7607429 PCVU Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HORIZON** ex Marion Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 2 944	✠**100A1** Ice Class 3 ✠**LMC** EL Q 1½"U2	**1977**-9 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (238) 83,42 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. comb. btm & STs in hold 590T DTf146T	**M General Cargo** 1 Ho 50,9 ER G.3 826 B.3 520 2 Ha (stl) (25,7 13,1 × 10,5) ER 3W Der 2(10) 1(5)	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.)-9,0pd 12,5kn
7033161 341693 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC INTREPID** ex Tronto-79 ex City of La Spezia-79 ex Tronto-74 **Atlantic Intrepid Ltd.** Resolve Maritime Corp. Georgetown Cayman Islands (British)	T.Mk **930** 492 1 769 **1 599** 909 2 174	✠**100A1** CS 1/76 ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1971**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (854) 85,32 13,80 4,141/4,704 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf)
6609212 PCVB Df Esd Rdr RTm/h/v	**ATLANTIC ISLAND** ex Cornelia B. II-78 ex Dora-73 ex Dora Danielsen-70 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**500** 290 1 050	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (780) 62,64 10,29 3,709 55,99 10,22 6,10 P 3,7 F 2,8 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 1 Ha (stl) (9,9 × 5,0) 2 Ha (w) (each 7,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 58kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 85,5t (d.o.) 11,5kn
7045516 HO-5868 8768- PEXT Df Esd Gc Pfd Rdr RT	**ATLANTIC ISLE** ex Wickenburgh-79 ex Atlan Turquesa-75 **Atlantic Isle Shipping Co.** Table Bay Shipping (Pty.) Ltd. Panama Panama	T.Mk **799** 379 — **1 435** 877 2 096	✠**100A1** SS 5/76 ✠**LMC** ✠**Lloyd's RMC** EL M 1¼"U2	**1971**-2 Soc. Met. Duro Felguera—Gijon (62) 77,40 (BB) 12,22 4,071/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD 10,5 33,7 11,2 ER G.1 985 In.862 3 Ha (stl) (6,7 × 4,5) (22,4 6,7 × 6,7) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 380V 50Hz a.c.
6700169 VOZQ 327971 Df Esd Gc Pfd Rdr RTm	**ATLANTIC JANE** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (102) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
7433775 J4DT Df Esd Gc Pfd Rdr RT	**ATLANTIC JOY** ex Aurora-78 **Grammar Navegacion S.A.** Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 100	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL X 495,0/50,0U2	**1978**-9 Est. EBIN/So S.A.—Porto Alegre (84) 127,39(BB) 18,01 —/8,065 117,07 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER	Oil 4SA 8Cy. 400 × 460 sr geared 3 879kW (5 200bhp) Pielstick Blohm ø Voss A.G. Hamburg AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. 15kn
7127663 350674 Df Esd Rdr RT	**ATLANTIC LEADER** **Swaprom Boats Co. (Pty.) Ltd.** Cape Town South Africa	**264** 149 —		**1971** Globe Engineering Works —Kaapstad/Cape Town (159) 32,01 8,26 3,353 28,20 8,23 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
7343580 VC4959 348674 Esd Gc Pfd Rdr RT	**ATLANTIC LINDSEY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 335 —	✠Classed LR until 31/12/77	**1974** Marystown Shipyard Ltd. —Marystown, Nfl. (10) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)
6915855 VC8952 330699 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARGARET** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-9 Newfoundland Marine Works Ltd. —Marystown, Nfl. (2) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 400 × 597 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller
6700171 VOGQ 327970 Df Esd Gc Pfd Rdr RTm	**ATLANTIC MARIE** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-1 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (101) 46,46 9,33 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 115,5t (d.o.) 13,5kn
6817780 ELOE 3003 Df Esd Gc Pfd Rdr RTv	**ATLANTIC MARQUESS** **Everest Shipping Co. Ltd.** Monrovia Liberia	**40 962** 30 280 88 272	AB	**1968** Mitsubishi Heavy Industry Ltd. —Hiroshima (198) 256,01(BB) 38,59 13,405 243,01 38,51 17,66 P 34,2 F 17,1 1 dk rf 25	**M Tanker** 10 Ta ER L.103 429 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 2 987,0t (hvf)-71,0pd 16kn
7813597 JIQO 119683 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**15 966** 10 049 22 656	NK	**1979** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (967) 166,00(BB) 26,47 10,310 158,73 26,41 14,13 P 31,7 F 16,8 2 dks	**M General Cargo** 4 Ho ER G.31 495 B.29 319 TEU 776 C. 776/20' incl. 30 ref C. 4 Ha (stl) ER Cr 2(26) 4(16)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW Fuel-37,5pd

5051913 SWGQ 293 Df Esd Gc Pfd Rdr RTm	**ATLANTIC MERMAID** ex Safdan Yvonne-67 ex Brigit Maersk-64 **Bering Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**15 987** 10 794 26 813	**✠100A1** SS 12/73 strengthened for ore cargoes, Nos. 2, 4 & 6 upper holds may be all or individually empty **✠LMC** EL it 2$\frac{5}{8}$"SQ	**1954**-1 Odense Staalskibsvaerft A/S —Odense (127) 175,01 25,00 10,497 169,25 24,93 14,56 1 dk rf nil DK fwd len, widened & deepened 64 conv Tanker 64 NS 7BH WB11201t	**M Bulk Carrier** 7 Ho 25,7 13,5 30,4 13,4 30,4 13,4 25,2 ER 7 Ha (each 11,9 × 15,0) ER Der 14(5)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob 2 AuxB (o.f.) 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 3 × 175kW 230V d.c. Fuel (hvf)
5234993 3FDN 3166-73 Df Esd Gc Pfd Rdr RT	**ATLANTIC NEPTUNE** ex Mikishima Maru-72 **Neptune Sea Transport S.A.** Panama Panama	**9 248** 5 488 12 281	NK	**1961** Iino SB. & Eng. Co. Ltd.—Maizuru (58) 156,01 19,49 9,195 145,37 19,03 12,30 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho DT G.17 782 B.16 341 In.459 6 Ha (7,5 × 5,4) (12,6 × 7,0) (11,2 × 7,4) (9,6 11,9 × 7,0) (7,4 × 5,4) 18W Der 2(20) 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 9 698kW (13 000bhp) Iino S.B. & Eng. Co. Ltd. Gen 3 × 144kW 445V a.c. Fuel 1 519,0t
6801858 VDYS 373036 Df Esd Gc Pfd Rdr RT	**ATLANTIC NORMA** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1968**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (108) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229 DK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 3 Ha (stl) (2,2 2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)
7325708 5MVT 5751 Df Esd Gc Pfd Rdr RT	**ATLANTIC OCEAN** ex Tangelo-76 **Atlantic Ocean S.S. Co. Ltd.** Monrovia Liberia	T.Mk **7 245** 3 350 9 551 **9 618** 5 688 10 973	**✠100A1** **✠LMC** UMS **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1974**-3 Nylands Verksted—Oslo (656) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks fwd of mchy. space rf nil 7BH WB1923T	**M General Cargo** Ref. Mchy.aft In.13 634	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) Nylands M/V AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c.
7356434 VC8940 348708 Esd Gc Pfd Rdr RTh	**ATLANTIC OLGA** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 334 —	✠Classed LR until 31/12/77	**1975**-4 Marystown Shipyard Ltd. —Marystown, Nfl. (14) 44,76 10,16 3,150 38,18 9,91 4,37 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Motorenfabriek "De Industrie" Alphen a Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.)
6704751 VGKP 323023 Df Esd Gc Pfd Rdr RTm	**ATLANTIC PEGGY** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**625** 317 300	✠Classed LR until 27/8/76	**1967**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (103) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) N.V. Motorenfabriek "De Industrie" Alphen a Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)
7412733 H3WN 6127-75 Df Esd Gc Rdr RTv	**ATLANTIC PIONEER** **South Wing Shipping Lines S.A.** Panama Panama	**11 441** 7 996 20 187	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (203) 157,99 9,526 147,99 23,40 12,98 P 26,9 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Cr 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Kosan K.K. Gen 2 × 460kW 450V 60Hz a.c. Fuel (hvf)
7525334 OYWX Df Esd Gc Rdr RT	**ATLANTIC PIONEER** ex Danboat-78 **Rederi K/S Scandinavian Partnership 10** Knud I. Larsen Kobenhavn Denmark	**1 600** 909 2 850	NV	**1977** Tomren Vaerft A/S—Tomrejfjord (42) 63,61 13,31 6,532 54,97 12,51 7,73 P - F - 2 dks	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,5 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to s shaft 1 175kW (1 575bhp) A/S Bergens M/V
7227126 SHJA 11306 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PRELUDE** ex Montmorency-78 **Rederi-A/B Wallenco/Wallship** Walleniusrederierna Stockholm Sweden	**11 077** 6 870 9 663	**✠100A1** Ice Class 1 **✠LMC** UMS EL At 2$\frac{3}{16}$"U2	**1972**-12 Oy Wartsila Ab—Turku/Abo (1203) 162,36(BB) 19,41 7,220 147,38 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv Vehicles RoRo Cargo 78 NS Coll BH to U dk 3 to 2nd dk WB3370T incl. DTf214t STs in hold 2111T	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door/ramp 4 Cell.Ho each 14,0 ER TEU 1074 C. 640/20' 217/40' 4 Ha (12,8 × 8,3) (12,8 12,8 12,8 × 15,8) ER	2 Oil 4SA each 8Cy. 400 × 460 sr g 5 968kW (8 000bhp) Oy Wartsila Ab Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 121,5t (hvf)
7208209 SFHN 11258 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PREMIER** ex Mont Royal-78 **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B Goteborg Sweden	T.Mk **10 999** 6 806 9 674	**✠100A1** SS 12/76 Ice Class 1 **✠LMC** UMS EL Et 2$\frac{3}{16}$"U2	**1972**-3 Oy Wartsila Ab—Turku/Abo (1197) 162,36 19,44 7,220 147,35 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv Vehicles RoRo Cargo 78 NS Coll BH to U dk 3 to 2nd dk WB3370T incl. DTf214T STs in hold 2111T	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door/ramp 4 Cell.Ho each 14,0 ER G.22 849 B.21 020 TEU 542 C.Ho 254/20' 30/40' C.Dk 132/20' 48/40' 4 Ha (12,8 × 8,3) (12,8 12,8 12,8 × 15,8) ER	2 Oil 4SA each 8Cy. 400 × 460 sr g 5 968kW (8 000bhp) Oy Wartsila Ab Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 227,5t (d.o.) 1 052,5t (hvf)
7206768 350675 Df Esd Rdr RT	**ATLANTIC PRIDE** **Swaprom Boats Co. (Pty.) Ltd.** Cape Town South Africa	**175** 128 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 418kW (560bhp) Caterpillar Tractor Co.

6621545 SWXI 295 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC PRINCESS** **Vesuvius Shipping Co. Ltd.** Chios Greece	**40 884** 30 216 88 503	AB	**1966** Mitsubishi Heavy Industry Ltd. —Nagasaki (1628) 256,01 38,59 13,402 243,01 38,51 17,66 F 17,1 1 dk RW rf 25	**M Tanker** 10 Ta ER L.103 432 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 600kW 1 × 550kW 440V 60Hz a.c. Fuel 2 845,0t (hvf)-71,0pd 16kn
6813681 SWAN Df Esd Gc Pfd Rdr	**ATLANTIC PROGRESS** ex Kiho Maru-75 **Kyoto Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**87 329** 74 761 201 177	AB (NK)	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1110) 317,00(BB) 50,45 18,301 302,01 50,40 23,55 F 22,0 1 dk	**S Tanker** 17 Ta ER L.239 002	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 1120kW 450V a.c. Fuel 7 167,0t (o.f.)-155,5pd 16,25kn
6921385 PJNA 18063 Df Esd Pfd Rdr RT	**ATLANTIC PROGRESS** ex Jasmine-78 **Bermuda Express Service N.V.** Stoomvaart Maatschappij Oostzee N.V. Willemstad Netherlands Antilles	**1 376** 773 1 221	✠**100A1** SS 9/74 ✠**LMC** **UMS** EL O 1$\frac{7}{16}$"U2	**1969**-8 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (310) 78,69 13,24 3,809 71,00 13,01 6,00 P 9,2 RAD 16,2 F 8,6 2 dks rf 279 NS 3BH WB576t incl. TwDm171t	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Hamburg Gen 1 × 148kW 2 × 110kW 440V 60Hz a.c. Controllable pitch propeller
7528623 GXXY 377526 Df Esd Gc Pfd Rdr RT	**ATLANTIC PROJECT** **Stena Container Line Ltd.** London United Kingdom	**5 753** 2 680 8 672	✠**100A1** Ice Class 1A when each main engine output restricted to 4850kW (6500bhp) ✠**LMC** **UMS** EL E† 577,5/56,0U3	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (648) 151,01(BB) 22,71 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T & DTsa598T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) (ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 165,0t (d.o.) 1 623,0t (hvf) 17kn
7528609 GXXZ 377499 Df Esd Gc Pfd Rdr RT	**ATLANTIC PROSPER** **Stena Container Line Ltd.** London United Kingdom	**5 753** 2 680 8 672	✠**100A1** Ice Class 1A when each main engine output restricted to 4850KW (6500bhp) ✠**LMC** **UMS** EL E† 577,5/56,0U3	**1978**-2 Hyundai SB. & Heavy Industry —Ulsan (646) 151,01(BB) 22,97 7,322 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd movable in holds rf nil DK 1BH to U dk 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa598T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) (ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
7514438 OXAU D2481 Df Esd Gc Rdr RT	**ATLANTIC PROSPERITY** ex Danship-77 **Rederi K/S Scandinavian Partnership 9** Knud I. Larsen Kobenhavn Denmark	**1 586** 977 2 811	NV	**1977** Eid Verft—Naustdal, Nordfjord (8) 63,61 6,592 55,12 12,50 7,70 1 dk	**M General Cargo** Ice strengthened 1 Ha (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) A/S Bergens M/V Norway
7049249 WX7567 502812	**ATLANTIC QUEEN** ex Ginny **Standard Products Co. Inc.** Reedville, Va United States of America	**630** 428 —		**1944** Willamette Iron & Steel Co. —Portland, Or *53,71* 10,09 4,37	**M Fishing**	Oil 1 417kW (1 900bhp) .... Fuel (d.o.)
7375569 ABTF 5262 Df Esd Gc Pfd Rdr RTh	**ATLANTIC RAINBOW** ex Iran Bandar-79 ex Atlantic Rainbow-77 **Iran Express Lines Inc.** Uiterwyk Corp. Monrovia Liberia	**16 844** 11 452 28 864	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (342) 169,02(BB) 26,67 10,796 160,00 26,60 15,02 P 30,2 F - 1 dk rf nil	**M Bulk Carrier** 6 Ho 16,6 28,5 14,8 15,7 28,5 14,1 ER G.34 584 B.34 071 HeCls. B 6 Ha (stl) (13,2 × 15,0) (28,5 12,7 12,7 28,5 12,7 × 20,5) ER Cr 2(26)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 250,5t-45,5pd 15,5kn
7000671 Df Esd Rdr RTm	**ATLANTIC RIVER** ex Hede-77 **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Panama Panama	**427** 264 1 029	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (156) 57,16 10,11 3,931 51,59 10,01 6,25 2 dks	**M General Cargo** 1 Ho 35,0 ER G.1 941 B.1 827 1 Ha (stl) (24,8 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 2 × 37kW 1 × 17kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
6723757 VGGY 323032 Df Esd Gc Pfd Rdr RT	**ATLANTIC RUTHANN** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 316 300	✠Classed LR until 27/8/76	**1967**-11 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (106) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 2 Ho 7,0 11,1 In.340 2 Ha (stl) (2,2 2,2 × 1,0)	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
6717813 SLNA 10860 Df Esd Gc Rdr RTm/h/v	**ATLANTIC SAGA** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B Goteborg Sweden	T.Mk **14 951** 7 751 22 018	✠**100A1** SS 3/76 Ice Class 3 ✠**LMC** EL (K†) 3"U2	**1967**-9 Oresundsvarvet A/B—Landskrona (208) 222,84(BB) 30,00 9,329 208,80 27,44 19,31 3 dks rf 381 DK fwd len 76 NS Coll BH to U dk 4 to 2nd dk WB6179t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Side & stern doors 5 Ho 12,3 11,9 12,0 12,0 12,0 ER B.33 746 TEU 1334 C.Ho 198/20' 94/40' C.Dk 180/20' 384/40' 6 Ha (stl) (13,7p&s × 6,5) (13,5 12,8 12,8 12,8 × 18,9) ER	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 759,5t (d.o & hvf)-73,0pd 19kn

6518449 PCVT Df Esd Gc Rdr RTv	**ATLANTIC SEA** ex Okdine-78 ex Nordfeld-74 ex Fryken-71 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	T.Mk **499** 329 1 245	 GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1328) 72,07 11,36 3,709 66,63 11,31 6,51 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 998 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kö 12k
7390313 569078 Df Esd Gc Rdr RT	**ATLANTIC SEAHORSE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**298** 202 —	 AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (511) 60,94 12,20 4,547 56,70 12,15 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 6Cy. 230 × 254 reverse reduction geared General Motors Corp. Detroit, M Gen 2 × 99kW a.c. Fuel 514,0t (d.o.) 15k
7048714 WX9226 500320	**ATLANTIC SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**286** 194 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (391) 11,59 3,277 47,12 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 141kW (1 530bhp) .... Fuel (d.o.)
6807670 D5EO 6242 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SEATRADE** ex Elin Horn-78 **Oriental Ocean Carriers Inc.** Monrovia Liberia	**27 495** 20 484 54 765	 BV (NV)	**1968** A/S Fredriksstad M/V—Fredrikstad (367) 215,55 30,54 12,555 203,16 30,48 17,07 P 29,0 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,2 20,1 19,4 20,4 19,4 20,4 23,1 16,4 ER G.70 433 B.62 745 8 Ha (stl) (12,0 12,9 12,9 12,9 12,9 12,9 15,7 12,0 × 15,4) ER Der 1(3)	Oil 2SA 10Cy. 760 × 1500 10 444kW (14 000bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 392kW 440V 60Hz a.c. Fuel 3 221,0t (hvf)-48,0pd 15k
7207700	**ATLANTIC SERVICE** **Zapata Marine Service Inc.** Panama Panama	**299** — —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (434) 12,20 3,588 48,27 4,27	**M Supply Ship** Deck Cargo	Oil ....
6810067 OUTC Df Esd Gc Rdr RTv	**ATLANTIC SKOU** **P/R Ove Skou R/A** Ove Skou Kobenhavn Denmark	**15 761** 9 152 25 721	**✠100A1** SS 5/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 2⅝"U2	**1968**-5 Howaldtswerke-Deutsche Werft —Kiel (1137) 186,93(BB) 22,89 10,599 174,83 22,70 14,20 P 33,6 F 14,4 1 dk rf 102 DK fwd NS 10BH WB7930t incl. Comb. btm & side tanks in Nos. 2-4 holds 3058t Topside tanks in holds 3734t DTf396t	**M Bulk Carrier** 7 Ho 17,8 18,5 18,5 18,5 18,5 18,5 18,5 ER G.3 211 6 Ha (stl) (each 12,8 × 10,2) 1 Ha (stl) (10,6 × 10,2) ER 14W Der 1(30) 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Howaldtswerke-Deutsche Werft A.G. Ki 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 938,0t (d.o & hvf)-45,5pd 17k
5383483 SZIB 7016 Df Esd Gc Rdr	**ATLANTIC SKY** ex Volta Redonda-78 **Biscayne Bay Shipping Co. S.A.** Catapola Shipping Co. Ltd. Piraeus Greece	T.Mk **3 890** 2 242 — **4 916** 2 890 —	**✠100A1** M 5/79-16mos **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1962**-4 Ishikawajima do Brasil—Rio de Janeiro (1) 115,30 16,84 —/6,319 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref Mchy.aft G.8 900 B.8 200 In.300 12W Der 1(30) 10(5) 2(1-5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Ishikawajima Harima Heavy Ind Aioi AuxB 0,69N/mm² (100lbf/in²) (e(ex.g) 0,69N/mm² (100lbf/in²)) Fuel 518,0t 12k
6517081 ZGBW 373703 Df Esd Rdr RT	**ATLANTIC SKY** **Atlantic Sky Ltd.** Georgetown Cayman Islands (British)	**499** 281 1 040	 BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1022) 69,35 10,47 3,715 63,10 10,25 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 172 B.1 101 In.770 2 Ha (9,6 × 4,5) (16,2 × 5,3) ER Der 1(3-15) 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kö Fuel (d.o.) 11.5k
6711766 SDQT 10832 Df Esd Gc Pfd Rdr RT	**ATLANTIC SONG** **R/A Soya** Walleniusrederierna Stockholm Sweden	T.Mk **14 872** 7 817 20 610	**✠100A1** CS 8/77 Ice Class 3 **✠LMC** **UMS** EL Qt 2⅞"U2	**1967**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (254) 223,02(BB) 29,98 9,145 208,97 26,20 19,00 3 dks rf nil len 76 NS Coll BH to U dk 4 to 2nd dk WB8889t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door 6 Ho ER 6 Ha (stl) (13,6 13,6 × 6,4) (13,7 12,8 12,8 12,8 × 18,9) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 353,0t (hvf)-79,5pd 21.5k
6716613 SLPN 10854 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SPAN** **R/A Transatlantic** Goteborg Sweden	T.Mk **15 107** 8 286 —	**✠100A1** CS 8/77 Ice Class 3 at draught not exceeding 8,826m **✠LMC** EL Wt 3$\frac{1}{16}$"U2	**1967**-8 Rheinstahl Nordseewerke—Emden (383) 222,79(BB) 28,96 9,278 208,80 26,40 19,28 3 dks rf nil len & widened 76 NS Coll BH to U dk 4 to 2nd dk WB8047T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door 5 Ho ER 6 Ha (stl) (13,6p&s × 6,4) (13,7 × 18,9) (12,8 12,8 12,8 × 18,9) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Ess 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 2 × 1120kW 1 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 794,0t (hvf)-76,0pd 21.5k
7027356 VRQE 357496 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SPLENDOUR** ex Muirfield-78 ex Tibetan-72 **South Pacific Tanker Transport Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**82 985** 59 263 153 255	 NV	**1970** Eriksbergs M/V A/B—Goteborg (637) 302,98(BB) 42,78 16,942 289,57 42,68 22,94 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho 18,3 18,9 18,9 18,9 18,9 18,7 19,9 19,2 18,7 18,7 18,9 18,7 18 Ta ER G.176 272 L.177 121 HeCls. BC 1 Ha (stl) (13,7 × 14,0) 11 Ha (stl) (each 13,7 × 20,1) ER 2W Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Goteb Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 7 908,0t (hvf)-112,0pd 16.5k
7047344 P3IY 381104 Df Esd Gc Rdr RTm/h/v	**ATLANTIC SPRINTER** ex Atlas Scan-78 **Maya Marine Co. Ltd.** Fruit Transportation (Frucasa) Ltd. Limassol Cyprus	**500** 338 1 299	 BV	**1971** Buesumer Werft G.m.b.H.—Buesum (237) 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 14Cy. 225 × 300 1 276kW (1 710bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederiksh Gen 1 × 136kW 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd 14k

6719603 PCVK Df Esd Gc Pfd Rdr RTv	**ATLANTIC STAR** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B Rotterdam Netherlands	T.Mk **15 055** 7 624 20 346	✠**100A1** SS 8/77 Ice Class 3 ✠**LMC** EL (Kt) 2⅞"U2	**1967**-11 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (255) 223,02(BB) 30,00 9,170 208,97 26,20 19,00 2 dks, 3rd dk fwd of mchy. space rf nil len 76 NS Coll BH to U dk 4 to 2nd dk WB6987t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door Mchy.aft 2 Ho 35,0 77,1 G.53 382 B.45 246 TEU 501 C.Ho 25/20' 91/40' C.Dk 2/20' 164/40' 4 Ha (12,8 12,8 × 5,6) (12,8 12,8 × 8,4)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 353,0t (hvf)
7412111 568767 Gc Pfd Rdr RT	**ATLANTIC STAR** **Red Star Towing & Transportation Co.** New York, NY United States of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (474) 33,23 9,48 4,280 31,91 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
7641619 569328	**ATLANTIC STAR** **Gordo & Rato Fisheries Inc.** New Bedford, Ma United States of America	**125** 85 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7389376 A8BC 4788 Df Esd Gc Pfd Rdr RTh	**ATLANTIC SUN** **Sun Overseas Transport Ltd.** Sun Transport Inc. Monrovia Liberia	**122 347** 107 280 259 955	AB	**1974** Kockums M/V A/B—Malmo (542) 340,52 51,87 20,073 329,17 51,80 25,58 P 52,2 B 12,8 F 26,0 1 dk rf nil	**S Tanker** 17 Ta ER L.338 749 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1500kW 2 × 800kW 450V 60Hz a.c. Fuel 13 514,5t (hvf)-157,5pd 16kn
7413907 PCVY 17570 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SUN** ex Okko Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 3 022	✠**100A1** Ice Class 3 ✠**LMC** EL Q 1½"U2	**1976**-6 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (236) 83,44 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. DTf146T Comb. btm & STs in hold 590T	**M General Cargo** 1 Ho 50,9 ER G.3 823 B.3 540 2 Ha (stl) (25,8 10,2 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 331,0t (d.o.) 12,5kn
6516714 ZGBY 373704 Df Esd Rdr RT	**ATLANTIC SUN** **Atlantic Sun Ltd.** Georgetown Cayman Islands (British)	**499** 281 1 016	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1021) 69,35 10,47 3,715 63,35 10,25 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 176 B.1 105 In.766 2 Ha (9,6 × 4,5) (16,2 × 5,1) ER Der 1(3-15) 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Fuel 30,5t (d.o.) 11,5kn
7007045 9V2657 344210 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SWAN** ex ASD Black Swan-78 ex Black Swan-76 **m.s. 'Black Swan' Reederei-und Schiffahrts G.m.b.H. K.G.** Condor Reederei OHG Singapore Singapore	T.Mk **1 402** 800 3 730	GL	**1969** N.V. Scheeps. v.d. Werf—Deest (333) 121,54 17,43 3,798 114,38 17,20 7,75 P 14,1 F 8,6 2 dks len '76	**M Container Ship** Fixed-guides 7 Ho 10,6 10,6 12,1 12,1 10,6 10,6 10,6 ER C. 177/35'(40') 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 984kW (4 000bhp) Motorenw. Mannheim Mannheim Gen 3 × 190kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5kn
6706979 WE4978 503734	**ATLANTIC TIDE** **Tidewater Industries Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (954) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il
6801860 VXMZ 323037 Df Esd Gc Pfd Rdr RTm	**ATLANTIC TONI** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1968**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (107) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 3 Ha (stl) (2,2 2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
6921488 5LEH 2282 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC TRADER** ex Tide Crown-79 Launched as Butanga **Current Tankers Inc.** Monrovia Liberia	**43 981** 33 003 91 850	NV	**1969** Oresundsvarvet A/B—Landskrona (222) 257,67(BB) 38,99 13,501 243,85 38,94 17,78 1 dk rf 64	**M Tanker** 12 Ta ER L.106 786 HeCls. BC	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Goteborg Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 432,0t (hvf)-73,0pd 16,5kn
7214064 WY5063 500714	**ATLANTIC TWIN** ex Caribbean Twin **Alpine Geophysical Associates Inc.** New York, NY United States of America	**136** 100 —		**1965** Twin Hull Boat Co.—Keasbey, NJ (701) *26,19* 8,54 2,286 2,39	**TM Fishing** Twin Hull	2 Oil each -Cy. geared to sc. shafts 340kW (456bhp) .... Fuel (d.o.) 12kn
7735812 587483	**ATLANTIC VENTURE** **Standard Products Co. Inc.** Reedville, Va United States of America	**754** 564 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) U.S.A.
7000607 5LLB 2295 Df Esd Gc Pfd Rdr RT	**ATLANTIC VENTURER** ex Marcona Venturer-79 ex San Juan Venturer-73 **International Ore Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	Ore — — 133 429 Oil **75 268** 59 836	AB	**1969** Mitsubishi Heavy Industry Ltd. —Yokohama (900) 291,30(BB) 42,07 15,999 276,99 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho 26,9 44,9 44,9 44,9 44,9 14 Ta ER G.76 188 L.161 122 HeCls. BC 9 Ha (stl) (each 15,7 × 14,4) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1250kW Fuel 8 056,0t (o.f.)-116,5pd 16kn

7013214 5LUI 3515 Df Esd Gc Pfd Rdr RTv	**ATLANTIC VOYAGER** ex Marcona Voyager-79 ex San Juan Voyager-74 **Atlantic Ore Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	Ore — — 133 460 Oil **75 268** 59 836	AB	**1970** Mitsubishi Heavy Industry Ltd. —Yokohama (901) 291,30(BB) 42,07 16,003 276,97 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho each 41,5 14 Ta ER G.76 933 L.159 390 HeCls. BC 10 Ha (stl) (each 13,8 × 14,0) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 1320kW 450V 60Hz a.c. Fuel 7 119,5t (o.f.)-116,5pd
7378365 SMWT 11456 Df Esd Gc Pfd Rdr RT	**ATLANTIC WASA** **R/A Rex** Salenrederierna Stockholm Sweden	**19 203** 10 915 30 952	✠**100A1** SS 10/79 Strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Ht 2$\frac{7}{16}$"U3	**1974**-11 Usuki Tekkosho—Saiki (1170) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb btm & STs 4198T Topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 665,5t (hvf)
6517732 PCVW Df Esd Pfd Rdr RT	**ATLANTIC WAVE** ex Cornelia B. I-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**500** 246 1 060	BV	**1965** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (282) 68,23 10,44 3,963 64,98 10,37 6,25 1 dk & S dk	**M General Cargo** OSD G.1 081 B.1 066 2 Ha (10,9 17,6 × 6,5) ER Der 1(5-20) 1(5) 1(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Fuel 81,5t
7379149 HOAA 5519-75 Df Esd Gc Pfd Rdr RTv	**ATLANTIC WING** **United Car Transport Corp. S.A.** Panama Panama	**20 213** 13 404 36 032	NK	**1975** Kanasashi Zosensho—Tsukama (1105) 182,56(BB) 27,44 12,027 169,98 27,39 16,90 P 36,0 F 12,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho 19,5 28,0 24,7 27,9 27,9 ER G.41 366 B.39 109 5 Ha (stl) (11,2 16,0 12,8 16,0 16,0 × 11,8) ER Der 3(8)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW 445V 60Hz a.c. Fuel 2 015,0t (hvf)-58,5pd
6418883 SWWV 6397 Df Esd Gc Rdr	**ATLANTICA** ex Ashby Maru-76 **Global Maritime Enterprise Corp.** Piraeus Greece	**10 292** 5 848 16 472	NK	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (220) 150,68 20,55 9,018 142,47 20,50 12,76 P 23,5 F 15,9 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 818 B.18 781 4 Ha (17,1 × 11,2) (17,6 17,6 17,6 × 12,8) ER 8W Cr 7(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 248kW 445V a.c. Fuel 970,5t-26,0pd
6519285 ELTV 4684 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTICO** ex Arco Castor-77 ex Buccleuch-73 **Knossos Shipping Inc.** Monrovia Liberia	**24 313** 16 243 44 206	✠Classed LR until 14/2/75	**1965**-10 Furness S.B. Co. Ltd.—Haverton Hill (521) 205,75(BB) 27,44 12,110 195,38 27,36 16,36 P 36,6 F 24,7 1 dk rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 8 Ho 17,1 22,8 16,4 16,4 16,4 18,2 16,4 18,2 ER G.51 593 8 Ha (stl) (9,3 14,7 9,1 9,1 9,1 10,6 9,1 10,6 × 13,7) ER Cr 2(2,5) Der 1(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) Harland & Wolff Ltd. Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 969,0t (hvf)
6718910 EHAD Df Esd Gc Rdr RT	**ATLANTICO** ex Luise-75 ex Luise Bornhofen-73 **Compania Naviera Marasia S.A.** Barcelona Spain	T.Mk **4 101** 2 132 6 929 **6 103** 3 396 9 199	GL	**1967** Caledon SB. & Eng. Co. Ltd. —Dundee (548) 131,60(BB) 18,85 7,278/8,548 120,40 18,60 10,60 F 10,1 2 dks	**M General Cargo** 3 Ho ER 1 Ho G.13 155 B.11 867 4 Ha (stl) (9,2 × 8,0) (16,7 16,7 × 8,0) ER (11,1 × 8,0) Der 1(50) 12(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Controllable pitch propeller
5029611	**ATLANTICO** ex Ermelino M. ex Magdalene ex Kronprinz Wilhelm **Sociedade de Pesca Oceanica Ltda.** Rio de Janeiro Brazil	**226** 88 —		**1917** Reiherstieg Schiffsw.—Hamburg (497) *36,55* 7,42 ... ... R	**S Fishing** Side Trawler	T 3Cy. 320 521 & 819 × 579 Reiherstag Masch.
7215537 WY8497 524452	**ATLANTICO** ex Mar Atlantico **Atlantico Inc.** Juneau, Ak United States of America	**154** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) Fuel (d.o.)
5401259 RTh	**ATLANTICO** **Companía de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**115** — —	✠Classed LR until 2/71	**1962**-7 N.V. Schps. & Mach. "De Klop"- —Sliedrecht (Co461-624) 26,73 6,86 2,820 24,01 6,51 3,31 rf 483	**M Tug**	Oil 4SA 8Cy. 235 × 330 with flexible coupling & sr reverse gear Masch. Augsburg-Nurnberg Gen 1 × 18kW 220V d.c. Fuel (d.o.)
7803061 Df Esd Gc Pfd Rdr RT	**ATLANTICO SUL** **Universidade do Rio Grande** Brazil	**295** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (054) 35,90 3,302 7,85 4,25 1 dk	**M Research/Fishing** In.160	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim
5029659 Esd Rdr RT	**ATLANTICO TERZO** **China Resources & Co.** Hong Kong Hong Kong (British)	**500** 214 555	(RI)	**1961** Cant. Nav. Giuliano—Trieste (65) 56,01 9,05 4,141 50,02 9,00 4,75 1 dk RW	**M Fishing** Side Trawler 1 Ho B.512	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
5400841 SZJW 2391 Df Esd Gc Rdr RT	**ATLANTICOS II** ex Aghia Fotini-70 ex Aoi Maru No. 2-64 ex Seiju Maru No. 1-62 **Michail Karatzas Sons & Elias Liontis** Piraeus Greece	**965** 551 2 280	NK	**1956** Kanasashi Zosensho—Shimizu (218) 66,17 11,03 4,598 59,01 11,00 5,29 P 23,5 F 6,4 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 343kW (1 800bhp) E made— fitted— Stork-Werkspoor Diesel B.V. Fuel 390,0t (d.o.)

7031371 UMRZ M-8136 Df Esd Rdr RT	**ATLANTIDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**667** 245 322	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6620694 Esd RT	**ATLANTIDA** **Celmar y Mozzuga** Mar del Plata Argentina	**105** — —		**1966** Astilleros A.T.A.M.A.—San Fernando 24,11	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 261kW (350bhp) Caterpillar Tractor Co. Peoria, Il
5029661 SYTL 6911 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIDE** **Sealion Shipping Corp.** Pateras Brothers Ltd. Piraeus Greece	**8 070** 4 557 8 738	**✠100A1** CS 8/79 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-9 Eriksbergs M/V A/B—Goteborg (553) 148,77 18,90 8,535 137,17 18,88 11,89 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 2 holds rf 483 DK fwd Coll BH to U dk 5 to 2nd dk WB2107t incl. Tunnel tanks 915t	**M General Cargo** Ref 12P 4 Ho 28,4 20,8 ER 24,6 26,2 In.9 923 4 Ha (stl) (10,6 10,4 × 6,0) ER (10,4 10,4 × 6,0) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 768,0t (hvf)-40,5pd 18,5kn
7434066 FTGZ 309915 Df Esd Gc Rdr RT	**ATLANTIDE** **SURF & Cie. Chambon** Marseille France	**1 286** 680 1 855	BV	**1976** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (136) 61,02 13,85 5,111 55,71 13,81 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened 6 Ta (stl) ind 6 cyl vert ER	2 Vee Oil 4SA each 14Cy. 225 × 300 3 238kW (4 340bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 290kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
6707363 UNRG M-27678 Df Esd Gc Rdr RT	**ATLANTIK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1966** VEB Volkswerft Stralsund—Stralsund (201) 81,97 13,64 5,160 72,09 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6710372 DAUT Df Esd Gc Pfd Rdr RT	**ATLANTIK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,93 10,01 3,887 44,35 5,54 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 12kn
5029570 UPGJ M-9197 Df Esd Gc	**ATLANTIKA** ex Aragona-54 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **5 828** 3 267 — **8 590** 4 864 7 128	RS ✠	**1954**-4 AB Oskarshamns Varv —Oskarshamn (322) 143,57 18,78 —/6,541 134,12 18,75 11,33 F 13,5 2 dks	**M General Cargo** CSD 4 Ho B.12 707 5 Ha (6,0 × 5,4) (11,4 10,5 10,5 10,5 × 7,0) 10W Der 1(15) 10(3)	Oil 2SA 6Cy. 700 × 1200 Masch. Augsburg-Nurnberg Augsburg 13,5kn
5148364 SWLS 3885 Df Esd Gc Rdr RTm/h/v	**ATLANTIKOS** ex Lydia-78 ex Herakles-70 ex Kongsborg-59 **North Sea Shipping Co. Ltd.** Piraeus Greece	**2 859** 1 331 4 686 **4 486** 2 400 5 981	NV	**1957** A/B Ekensbergs Varv—Stockholm (211) 114,33 15,45 6,224/7,189 105,01 15,37 9,76 P 27,5 RQD 22,0 B 11,0 F 11,6 1 dk & S dk rf 76	**M General Cargo** OSD/CSD 3 Ho 24,4 23,7comb. 12,5 ER G.8 828 B.8 125 5 Ha (stl) (9,7 9,7 9,7 9,8 9,8 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 200kW 440V 60Hz a.c. Fuel 802,5t (d.o.) 15kn
6500026 ORSR 577 Df Esd Rdr RTm/v	**ATLANTIQUE** **Dredging International N.V.** Antwerpen Belgium	*4 491* *2 353* 7 925	BV	**1964** J. & K. Smit's Scheeps.—Kinderdijk (Co481) 106,69 17,61 7,646 99,01 17,20 8,64 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 20,0 Hopper 7680T 1 Ho 39,4 ER G.4 800 Hopper 4 392 1 sandpump 1715kW (2300bhp) Der 2(10) 1(5)	2 Oil 4SA each 8Cy. 450 × 600 3 432kW (4 600bhp) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 165kW 220V d.c. Fuel 557,0t (d.o.) 12,5kn
5054137 5AKF 11 Df Esd RTh	**ATLANTIQUE** ex Brunneck-67 ex Acaste-55 **Libyan Coast Shipping Lines** Sudani Brothers Tripoli Libya	T.Mk **483** 211 —		**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (735) 57,00 9,05 3,506 5,49 P 14,7 B 11,0 F 7,4 2 dks RW rf 51	**M General Cargo** 1P 1 Ho 30,4 ER G.1 420 B.1 289 2 Ha (each 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 492kW (660bhp) Masch. Kiel A.g. Kiel Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 10kn
5080689 TKHP 1256 Esd Rdr RT	**ATLANTIQUE** ex Corvette No. 3-75 **Emeraude Maritime S.A.** Nantes France	**457** 102 —	BV	**1953** Forges & Ch. de La Mediterranee —Le Havre 44,18 8,82 3,658 8,77 F 14,1 1 dk	**M Pilot Tender** 2W	2 Oil 4SA each 6Cy. 220 × 320 geared to sc. shaft 597kW (800bhp) Sulzer Forg. & Ch. de la Medit. Hav Fuel 77,0t (d.o.) 13kn
7430694 SVYO 7251 Df Esd Gc Pfd Rdr RT	**ATLANTIS** ex Hamlet Beatrice-79 **Firal Shipping Co.** Glafki Shipping Co. S.A. Piraeus Greece	**35 706** 25 600 59 750	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (891) 225,03 12,501 213,01 32,25 18,01 1 dk	**M Bulk Carrier** 7 Ho ER G.79 900 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Fuel-62,0pd 15,75kn
5406510 SYLI 5112 Df Esd Gc Rdr RTh/v	**ATLANTIS** ex Langelsheim-74 **Harlech Shipping Co. S.A.** Piraeus Greece	**6 246** 3 874 11 423	GL	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (887) 121,34 18,52 8,510 115,02 18,51 11,36 P 26,9 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho 13,7 19,2 11,2 19,2 12,8 ER G.12 518 B.11 812 5 Ha (stl) (8,7 13,5 7,4 13,5 8,7 × 9,6) ER Der 1(1)	Oil 4SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 240kW 380V 50Hz a.c. Fuel (hvf) 12,5kn

6411471 SZLY 2793 Df Esd Gc Rdr RT	**ATLANTIS** ex Adonis-76 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**4 504** 2 572 —	✠**100A1** SS 3/78 for service excluding Transatlantic voyages north of 38°N but including the Azores ✠**LMC** EL v $1\frac{13}{16}$"SQ	**1965**-6 C.R.D. Adriatico—Monfalcone (1881) 97,16 16,06 4,363 86,77 16,01 8,06 B & F 85,4 2 dks rf 279 conv Vehicles Passenger/RoRo Cargo/Ferry 76 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger** 447bth P 1 Ho 8,2 ER 1 Ha ER Der 2(-)	2 Oil 4SA each 7Cy. 480 × 700 4 103kW (5 500bhp) C.R.D. Adriatico db 0,69N/mm^2 (100lbf/in^2) Thw. thrust Contr. pitch propeller fwd
7232834 PJSG Df Esd Gc Pfd Rdr RT	**ATLANTIS** **m.v. Atlantis N.V.** Willemstad Netherlands Antilles	**1 832** 800 —		**1972** Tacoma B.B. Co. Inc.—Seattle, Wa (253) 72,85 12,50 5,563 67,98 12,20 6,41	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 130 × 150 3 208kW (4 300bhp) De Laval Turbine Inc. (Enterprise Div.)
7822524 DNAN 12654 Df Esd Gc Rdr RT	**ATLANTIS** **P/R m.s. Atlantis** Hamburg Federal Republic of Germany	**999** 680 2 590	GL (Class cont.)	**1979** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1979** (Fwd section) J. J. Sietas Schiffsw. —Hamburg (866) 88,68 (BB) 15,78 4,861 81,51 15,46 6,91 P - F - 2 dks	**M General Cargo** 1 Ho ER G.4 279 B.4 086 TEU 208 C.Ho 72/20'(40') C.Dk 136/20'(40') incl. 10 ref C. 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 8Cy. geared to sc. shaft 1 491kW (1 999bhp) Atlas-Mak Masch. Gen 2 × 160kW Thw. thrust propeller fwd
5410315 DDFG Df Esd Rdr RT	**ATLANTIS** **W. Baum & Co. Norship K.G.** Nordenham Federal Republic of Germany	**300** 182 740	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (89) 53,62 9,33 3,226 48,32 9,30 5,39 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 517 B.1 430 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim
7415307 OW2100	**ATLANTIS** **P/f Barda** Torshavn Faroe Islands	**153** 67 234	BV	**1974** Logstor Skibsvaerft—Logstor (62) 30,82 6,81 6,79 3,41	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel 53,0t (d.o.)-1,5pd
6911720 SWAG 5579 Df Esd Gc Pfd Rdr RT	**ATLANTIS FAITH** ex Eurco Faith-79 ex Glory Knight-76 ex Shusei Maru-73 **Mare Shipping Co. Ltd.** Atlantis Management Inc. Piraeus Greece	**3 784** 2 604 6 173	**100A1** SS 1/76 **LMC** EL U $1\frac{13}{16}$"U2 (NK)	**1969**-3 Kanasashi Zosensho—Shimizu (880) 110,11 16,24 6,503 101,78 16,21 8,21 P 23,5 F 10,1 1 dk rf 152 5BH WB1328T incl. comb. btm & Side tanks in Nos. 2 & 3 holds 680T	**M General Cargo** 3 Ho ER G.9 076 B.8 441 3 Ha (stl) (12,6 × 7,1) (26,2 13,4 × 8,6) ER Der 1(20) 3(10)	Vee Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 2 626kW (3 520bhp) Ishikawajima Harima Heavy Ind Aioi 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 128kW 445V 60Hz a.c. Fuel 584,0t-12,5pd
6817405 J4HB 6948 Df Esd Gc Pfd Rdr RT	**ATLANTIS STAR** ex Golden Mariner-78 ex Seiho Maru-75 **Mariner Management Co. Ltd.** Atlantis Management Inc. Piraeus Greece	**10 182** 6 650 15 718	**100A1** bulk carrier intended solely for the carriage of such cargoes as ore, coal or grain **LMC** EL Bt 550,0/58,0U2 NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (136) 149,66 22,64 8,814 140,01 22,61 11,99 P 26,0 F 9,8 1 dk rf 102 6BH WB4175T incl.Comb. btm, side & topside tanks in holds 2934T	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.21 100 B.20 324 4 Ha (stl) (19,1 × 11,8) (19,5 19,5 19,5 × 12,5) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 300kW 445V 60Hz a.c. Fuel 935,0t-23,0pd
5029752 KADC Df Esd Gc Pfd Rdr RTm	**ATLANTIS II** **Woods Hole Oceanographic Institution** Woods Hole, Ma United States of America	**1 529** — 977	AB	**1963** Maryland SB. & D.D. Co.—Baltimore, Md (140) 64,09 13,44 5,176 57,36 13,42 6,74 F 30,5 1 dk, 2nd dk fwd rf 1118	**TS Research** Oceanographic Cr 1(12)	U 6Cy. 406 × 406 1 044kW (1 400ihp) Skinner Eng. Co. Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 548,5t (o.f.)
5029740 HO-7061 Df Esd RTh/v	**ATLANTIS II** ex Atlantis-72 **Ostsee Reederei Anstalt Vaduz** Panama Panama	**350** 200 —	GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (43) *49,78* 7,42 7,40 2,80 B 21,7 F 4,0 1 dk len 60 & 64	**M Ferry** 1 Ho ER 1 Ha (2,5 × 1,9) ER Der 1(1)	Oil 4SA 16Cy. 180 × 220 895kW (1 200bhp) NE 64 Motorenw. Mannheim Gen 1 × 65kW 1 × 25kW 220/380V 50Hz a.c. Fuel (d.o.)
5202134 HO-2256 7529-P EXT-3 Df Esd Pfd Rdr RT	**ATLANTIS V** ex Atlantis III-79 ex Azuero Dos-78 ex Labrador-76 ex Lago Isoba-76 **Naviera Atlantis S.A.** Vemsa Line Panama	**1 556** 1 030 2 408	✠**100A1** SS 12/78 ✠**LMC** EL p	**1958**-4 Cia. Euskalduna—Bilbao (143) 76,36 11,36 5,716 70,29 11,31 7,01 F 8,0 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB407t	**M General Cargo** CSD Mchy.aft	Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Soc. Espanola de Const. Nav.
7314826 PCVP 320 Df Esd Gc Rdr RTh/v	**ATLANTISCH** ex Lindinger Facet-78 **Rederij Scheepvaartbedrijf en Handelsonderneming BOKRI** Wagenborg Scheepvaart B.V. Groningen Netherlands	T.Mk **883** 459 — **1 600** 1 086 2 906	BV	**1973** Husumer Schiffsw.—Husum (1411) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd
7039995 UBJR M-27473	**ATLANTS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 68 Schwermasch. Karl Liebknecht Fuel (d.o.)

7306324 D5PB 6514 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Chi Grace-79 ex Harfleet-79 **Chi Grace Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**16 347** 11 295 26 044	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** UMS EL G† 2$\frac{11}{16}$"U2	**1973**-6 Scotstoun Marine Ltd.—Scotstoun 175,11(BB) 25,53 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7533t incl. Topside tanks in holds 4208t Comb. btm & STs in Nos. 2, 3, & 5 holds 1614t	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 28,0 28,0 ER G.3 810 B.3 230 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)		Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf) 15,5kn
7412800 LOVJ Df Esd Gc Pfd Rdr RT	**ATLAS** **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**9 743** 6 614 16 213	BV (NK)	**1976** Hashihama Zosen—Imabari (582) 138,44 21,44 9,102 128,00 21,42 12,02 P 28,7 F 9,8 1 dk	**M Tanker** Mchy.aft L.21 107 Der 1(3)		Vee Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14kn
5302776 SYMB 4474 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Ryndam-72 ex Waterman-68 ex Ryndam-68 **World Wide Cruises S.A.** Piraeus Greece	T.Mk **9 114** 4 590 —	✠**100A1** SS 3/78 ✠**LMC** EL (k†) 2$\frac{5}{16}$"SQ	**1951**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (732) 153,42 21,09 8,764 145,01 19,49 12,81 B & F 133,5 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 conv Passenger/General Cargo 73 8BH WB1537t incl. DTf168t	**S Passenger** 2 Ho 1 TwD 2 Ha (stl) Cr 1(-)	670bth P	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) ✠ NE made45 fitted51 General Electric Co. Erie, Pa WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) ✠ NWTB made46 fitted51 3,63N/mm^2 (525lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) (hs1431,4) Gen 4 × 300kW 220V d.c. Fuel 1 775,0t (o.f.) 17kn
7126138 FNFU Df Esd Gc Rdr RTv	**ATLAS** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**2 552** 1 196 4 145	BV	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01207) 100,06 17,71 6,351 90,02 17,51 6,81 1 dk rf nil	**M RoRo Cargo/General Cargo** Vehicles Stern door 2 Ho 13,7 43,2 ER G.8 763 2 Ha (stl) (6,2 40,2 × 8,0) ER		Oil 4SA 8Cy. 410 × 470 3 581kW (4 800bhp) N.V. Werkspoor Amsterdam Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 467,5t (d.o.) 14kn
7521273	**ATLAS** **Laivanisannistoyhtio Kaste** O/Y Navire A/B Naantali/Nadendal Finland	**1 773** 1 432 4 360	✠**100A1** pontoon Ice Class 1A EL J 1$\frac{3}{16}$"U2	**1976**-1 Oy Pontoon Ab—Kristiinakaupunki/Kristinestad (2) 61,80 18,06 4,395 61,75 18,00 5,31 1 dk rf nil 4BH WB4606T	**Pontoon** Deck Cargo		
5136268 OGWC 1161 Df Esd Pfd Rdr RTm/v	**ATLAS** ex Grim-69 **R/A Asta** Mariehamn Finland	T.Mk **1 599** 681 2 444 **2 755** 1 422 3 119	✠**100A1** SS 6/79 Ice Class 1 at a draught not exceeding 6,000m ✠**LMC** EL t 1$\frac{5}{8}$"SQ	**1962**-7 A/B Finnboda Varf—Stockholm (376) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 Coll & Mchy. BH to U dk 3 to 2nd dk WB685t incl. DTf112t	**M General Cargo** 2 Ho 25,9 28,5 ER G.5 121 B.4 876 2 Ha (stl) (each 18,2 × 7,2) ER 4W Cr 1(10) 3(5)	2P	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Turino Gen 3 × 120kW 220/440V 60Hz a.c. Fuel 440,0t (d.o.)-9,5pd 13kn
5029817	**ATLAS** Launched as Unit Mover **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	**1 180** 895 —	✠**100A1** SS 5/76 Lake Maracaibo service EL (m)	**1959**-2 Verschure & Co's Schps.—Amsterdam (Co1057) 40,21 22,15 3,048 39,93 21,95 3,97 1 dk rf nil 4BH WB332t	**Sheerlegs Pontoon**		
6815897 SZNP 2539 Df Esd Rdr RT	**ATLAS** ex Nisos Zakynthos-76 ex Mediator-68 **Alex. D. Tsavliris & Sons Maritime Co. S.A.** Maritime Commercial Enterprises Ltd. Piraeus Greece	**1 047** 171 1 656	BV	**1944** Henry Robb Ltd.—Leith 62,44 11,79 4,522 57,92 11,74 5,80 B & F 39,4 1 dk	**M Tug** 1 Ha (4,5 × 3,7) Der 1(5)		2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft British Auxiliaries Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel (d.o.) 14,5kn
6726163 UWRR M-24270 Df Esd Gc Rdr RT	**ATLAS** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**828** — 405	RS	**1960** ............U.S.S.R. 52,30 11,00 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1 Ho B.150 1 Ha (2,3 × 1,9) 1W Der 1(4)		2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft 13,5kn
6805476 LNXZ Df Esd Gc Rdr RTm/h/v	**ATLAS** ex Joker-71 **Lorentz Storesund & Sonner** Haugesund Norway	**770** 526 —	GL	**1968** Schiffsw. H. Rancke—Hamburg (212) 59,42 10,11 3,322 51,92 10,10 6,00 F 4,9 2 dks rf nil	**M General Cargo** 1 Ho 35,2 ER G.1 779 B.1 558 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	CSD	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mannheim Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd 12kn
7812319 639	**ATLAS** **NAVROM** Galatz Romania	**701** 107 —	RNR	**1972** Angyalfold Shipyard—Budapest 40,01 19,03 1,931 39,98 19,00 2,93 1 dk	**TD-E Floating Crane**		2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW 230V d.c. connected to 2 elec. motors each of 66kW (89shp) Ganz Waggon & Eng. Works Budapest Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.)
5029867 1244	**ATLAS** **Compania Chilena de Navegacion Interoceanica** Punta Arenas Chile	**348** 174 —		**1907** Schps. L. Smit & Zoon—Kinderdijk 36,78 7,17 7,12 1 dk R	**S Tug** 1 Ho 9,4 1 Ha (4,5 × 3,3)		T 3Cy. 365 600 & 1000 × 610 ....

5354298 RT	**ATLAS** ex Tebe-64 **Societe d'Armement et de Construction Navales (SACNA)** Tunisia	*197* *60* —	✠100A1 SS 7/72 tug Str. nav. ice ✠LMC EL (b) $\frac{15}{16}$" **DELETE CLASS**	**1950**-1 A/B Hammarbyverken—Stockholm (27) 27,31 7,93 24,57 7,90 4,37 1 dk BK 152 5BH WB69t incl. Tunnel tanks 8t DTf31t	**S Tug**	C 3Cy. (2) 340 & 924 × 851 A/B Finnboda Varf SB 1,47N/mm^2 (213lbf/in^2) (hs220 3cf ND Fuel 34,5t (o.f.)
5029922	**ATLAS** **Government of The Republic of Cuba** Habana Cuba	**190** 92 —		**1941** Bristol Yacht Building Co.—Bristol, R.I. *30,48* 6,86	**Wood M Tug** Salvage	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co.
5029946 WD5884 261843 Rdr RT	**ATLAS** **Barworth Corp.** Houston, Tx United States of America	**149** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La 27,01 7,62	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp.
5029958 WA2602 237102	**ATLAS** ex Wissahickon **Atlas Towing Co. Inc.** New York, NY United States of America	**137** 59 —		**1904** ....Baltimore, Md 29,27 25,00 6,28 3,15 R	**M Tug**	Oil 2SA 5Cy. 355 × 430 NE 38 Fairbanks Morse & Co.
5029960 IKLC 480 Rdr RTv	**ATLAS** ex Jarl-49 ex Lilla ex ST 718 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**137** 42 —	RI (AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (5) 26,19 7,07 2,998 25,00 7,04 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 407 Clark Bros. Co. Inc. Gen 2 × 30kW d.c. Fuel (d.o.)
6416055 DLFU 10518 Esd Pfd Rdr RT	**ATLAS** ex Sagoland-67 **Hans & Brigitte Hempel** Federal Republic of Germany	**106** 55 154		**1964** J. W. Berg Varv. & Mek.—Halso 27,59 6,91 3,175 26,75 6,89 3,64 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Fuel (d.o.)
5235296 6MJH IM15501 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS CARRIER** ex Milora-72 **Hyundai International Inc.** Inchon South Korea	**11 732** 7 322 18 113	KR (NV)	**1962** Rheinstahl Nordseewerke—Emden (337) 159,37 21,52 9,824 148,85 21,20 12,96 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,6 13,4 13,4 13,4 13,4 13,4 13,4 ER G.21 549 7 Ha (stl) (each 8,0 × 10,5) ER Der 14(5)	Oil 2SA 5Cy. 740 × 1600 5 595kW (7 500bhp) Frd. Krupp Dieselmotoren Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 402,0t (hvf)
5299292 6MJG IM1936 Df Esd Gc Pfd Rdr RT	**ATLAS CHALLENGER** ex Ronacastle-72 ex Cape Rona-70 ex Ronacastle-65 **Hyundai International Inc.** Inchon South Korea	**12 185** 7 549 19 680	KR (NV)	**1962** Uddevallavarvet A/B—Uddevalla (256) 169,17 21,39 9,697 158,50 21,34 12,58 P 49,4 F 12,8 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.26 572 B.23 497 1 Ha (stl) (9,7 × 9,1) 6 Ha (stl) (each 9,7 × 10,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Uddevallavarvet A/B Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 578,0t (hvf)
5170238 6MJJ IM2291 Df Esd Gc Rdr RTm/h/v	**ATLAS COUNSELLOR** ex Jarabella-72 **Hyundai International Inc.** Inchon South Korea	**12 771** 6 375 19 965	KR (NV)	**1963** Kaldnes M/V A/S—Tonsberg (149) 168,43 21,98 9,443 157,99 21,90 13,11 P 39,7 F 15,6 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 19,2 19,2 19,2 19,2 19,2 ER G.25 346 6 Ha (stl) (each 12,8 × 10,9) ER 12W Der 12(5-10) 2(1)	Oil 2SA 7Cy. 700 × 1200 5 326kW (7 140bhp) Kockums M/V A/B Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)
6423498 5MFI 5667 Df Esd Gc Rdr RT	**ATLAS EXPLORER** ex Kristina-76 ex Turcoman-68 **Trident Maritime Co. S.A.** Monrovia Liberia	**32 225** 22 344 63 172	NV	**1965** Eriksbergs M/V A/B—Goteborg (564) 236,18 32,19 12,828 226,07 32,16 16,62 1 dk rf 102	**M Tanker** 17 Ta ER L.70 016 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Eriksbergs M/V A/B Gen 2 × 500kW 1 × 200kW 1 × 20kW 440V 60Hz a.c. Fuel 5 749,0t-69,0pd
7638674 JRZN 119617 Df Esd Gc Pfd Rdr RT	**ATLAS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**15 118** 8 297 20 763	NK	**1978** Mitsubishi Heavy Industry Ltd.—Kobe (1093) 161,02 9,541 152,03 25,40 13,52 P 31,1 F 8,6 1 dk	**M General Cargo** Heavy load G.24 945 B.23 746 3 Ha (13,4 × 8,3) (35,0 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(630) 2(30)	Oil 2SA 7Cy. 680 × 1250 7 766kW (10 410bhp) Mitsubishi Heavy Ind. Ltd.
7046675 JM3265 108167	**ATLAS MARU** **K.K. Kyodogumi** Kitakyushu, Fukuoka Pref. Japan	**192** 64 —		**1969** Towa Zosen K.K.—Shimonoseki (383) 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 1 × 50kW 220V Fuel 45,5t-7,0pd
5046891 6LYH IM2022 Df Esd Gc Rdr RT	**ATLAS PREMIER** ex Ditmar Koel-71 ex Blumenau-64 ex Vossbrook-54 **Hyundai International Inc.** Inchon South Korea	T.Mk **5 845** 3 658 10 055	KR (GL)	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (431) 146,89 18,29 10,726 18,22 11,10 F 10,7 2 dks H 21,4 RW	**M General Cargo** G.17 197 B.15 855 3 Ha ER 2 Ha 16W Der 1(40) 1(15)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Fuel 731,5t
5251680 SYMT 6097 Df Esd Gc Pfd Rdr	**ATLAS RIVER** ex Niels Maersk-76 **Ankor Compania Naviera S.A.** Piraeus Greece	**2 998** 1 664 4 674	✠100A1 SS 5/76 ✠LMC EL t $1\frac{3}{4}$"SQ pt$1\frac{13}{16}$"	**1961**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (161) 91,45 14,53 7,182 85,40 14,48 8,69 Ba 18,3 F 11,0 2 dks rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB860t incl. DTf85t	**M General Cargo** 2 Ho ER G.5 918 B.5 380 4 Ha (each 10,0 × 4,8) ER 8W Der 2(10) 6(3)	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Fuel 419,5t

6725755 ZSXX 350798 Esd Pfd RT	**ATLAS SECONDO** ex Mavedito-72 **Blue Angra (Pty.) Ltd.** Walvis Bay South Africa	**611** 299 624	RI	**1967** Soc. Esercizio Cant.—Viareggio (558) 64,32 10,44 4,293 55,20 10,42 7,07 2 dks RW	**M Fishing** Stern Trawler 2 Ho	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen
6828569 5MFL 5668 Df Esd Gc Pfd Rdr RT	**ATLAS TITAN** ex Andros Tempo-76 ex Melania-76 **Centurion Maritime Co. S.A.** Monrovia Liberia	**91 963** 76 175 212 759	✠**100A1** SS 4/74 oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS** EL (B") 4⅞"U2	**1969**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (535) 325,26(BB) 47,22 18,981 310,55 47,17 24,49 1 dk rf nil 9BH WB40267t incl. 28454t in clean ballast tanks DTf8548t	**S Tanker** 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire WTB 6,92N/mm² (1003lbf/in²) Spt 514,5°C 6,07N/mm² (880lbf/in²) hs414,8 WTB 6,56N/mm² (950lbf/in²) Spt 320,0°C 6,07N/mm² (880lbf/in²) Fuel 6 096,5t (o.f.)-132,0pd 14,75kn
	DELETE CLASS		**DAMAGED BY EXPLOSION AND FIRE 5/79 — CLASS SUSPENDED 13/7/79**			
5127413 HP-2925 5665-PEXT Df Esd Rdr RT	**ATLAS II** ex Atlas ex Gele Zee-64 ex Oceanus-53 ex Christine Moller-51 ex Frosty Moller-50 ex Destiny **Guilan Production Co.** Panama Panama	**556** 25 —	AB Classed LR until 2/52	**1942** Defoe SB. Co.—Bay City, Mi (197) 43,74 10,09 4,712 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 connected to 2 elec. motors & sc. shaft General Motors Corp. U.S.A. Fuel 207,5t (d.o.)
7517832 571404 Esd Gc Rdr RT	**ATLAS II** **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**191** 130 710	AB	**1976** Wall Shipyard Inc.—Harvey, La (1975-36) 40,11 9,77 3,595 F 21,7 1 dk 3,97	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 2 626kW (3 520bhp) AB Bofors-Nohab Sweden Gen 2 × 99kW a.c. Fuel 184,0t (d.o.) 15,75kn
6611071 Df Esd Rdr RT	**ATLAS II** **Zarzad Portu Gdansk** Gdansk Poland	**187** 53 100	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (115) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 5Cy. 260 × 400 reduction geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c. Controllable pitch propeller
6851528 UKJS M-19826	**ATLASOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,51 9,40 3,371 4,42 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
6851516 UDVL M-24629	**ATLASOV** **U.S.S.R.** Okhotsk U.S.S.R.	**131** — 61	(RS)	**1956** VEB Schiffswerft "Edgar Andre"-—Magdeburg 28,68 6,53 2,699 25,43 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7347627 SBPR Df Esd Gc Pfd Rdr RT	**ATLE** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**6 844** 237 —		**1974** Oy Wartsila Ab—Helsinki/Helsingfors (402) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers aft, 2 fwd 18,5kn
7368621 JXBR 18785 Df Esd Gc Pfd Rdr RT	**ATLE JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**499** 284 1 284	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (98) 84,51 (BB) 16,62 4,160 77,96 16,59 9,71 2 dks	**M Pallets Carrier** Ref. Side door (p) Ice strengthened 2 Ho ER In.3 545 TEU 24 C.Ho 12/20' C.Dk 12/20' 2 Ha (stl) (14,1 × 9,2) (5,5 × 4,0) ER 4W Cr 1(40) 1(7) Der 1(40)	Oil 4SA 6Cy. 381 × 457 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 376,0t (hvf)-12,0pd 15kn
6403084 LHBW	**ATLET** ex Styrbjorn-63 **Norsk Veteranskibskcub** Sandnessjoen Norway	**166** — —		**1910** A/B Goteborgs Varv—Goteborg *28,56* 6,96 6,91 1 dk R	**S Tug**	C 2Cy. 457 & 851 × 610 Goteborgs Varv A/B Got
5377288 9VDG 344392 Df Esd Gc Pfd Rdr RT	**ATMA SHANTI** ex Vavajo-79 ex Vava-71 **Shanti Shipping (S) Pte. Ltd.** Universal Steamship (S.) Pte. Ltd. Singapore Singapore	T.Mk **2 130** 1 138 5 017 **3 319** 1 911	✠**100A1** CS 11/74 Str. nav. ice ✠**LMC** EL v DELETE CLASS	**1951**-12 Oresundsvarvet A/B—Landskrona (116) 107,50 14,36 6,947/— 100,59 14,30 8,49 RAD 20,5 F 24,1 2 dks rf 152 6BH WB873t incl. Tunnel tanks 127t	**M General Cargo** 8P 4 Ho 14,7 26,5 15,0 16,3 G.7 083 B.6 494 5 Ha (each 8,2 × 5,4) 10W Der 1(25) 1(13) 10(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Goteborg Gen 3 × 110kW 220V d.c. Fuel 536,5t (hvf) 13,5kn
6851530 UFLU M-14033	**ATNA** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**119** 32 55	RS	**1954** Schiffswerft "Ernst Thalmann"- —Brandenberg 29,14 6,20 2,440 3,00 1 dk conv Fishing 72	**M Research** Ice strengthened 1 Ho B.75 1 Ha (2,2 × 1,3) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6712605 ENGV M-29734 Df Esd Gc Pfd Rdr RT	**ATOLL** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (213) 81,95 13,64 5,306 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,2 × 1,8) (1.3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

6721450 SVYZ 6474 Df Esd Gc Pfd Rdr RT	**ATOMIC** **Albatross Shipping Co. S.A.** Piraeus Greece	**45 320** 31 615 86 748	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (653) 254,52(BB) 37,88 13,383 239,99 37,80 17,51 1 dk	**M Tanker** 9 Ta ER L.109 133	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima Harima Hea Aioi
5030086 VYJQ 138147	**ATOMIC** **McQueen Marine Ltd.** J. E. McQueen Amherstburg, Ont. Canada	**102** 50 —		**1945** Russel Bros. Ltd.—Owen Sound, Ont. *23,14* 6,13	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Franci
6523963	**ATOMO** **Sociedade Cooperativa dos Catraeiros do Porto de Lisboa** Lisboa Portugal	**225** — —	✠	**1966** Est. Nav. de Viana do Castelo—Viana do Castelo (70) 34,52 8,44 31,70 8,01 3,87 RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg H
7805174 Esd RT	**ATON** **Egyptian General Co. for Tourism & Hotels (EGOTH)** Egypt	**2 114** 1 769 100	NV	**1978** Smedvik Mek. Verksted A/S—Tjorvag (67) 71,81 11,00 70,01 10,99 3,28 4 dks	**TrM Passenger**	3 Vee Oil 4SA each 12Cy. 125 × 14 geared to sc. shafts 1 018kW (1 365bhp) Mercedes-Benz West G Thw. thrust propeller fwd
7378896 SYET 5141 Df Esd Gc Rdr RT	**ATREUS** **Agrafa Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2362) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Vee Oil 4SA 16Cy. 400 × 460 sr gea 5 968kW (8 000bhp) P Ishikawajima Harima Heav Aioi Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t
6800361 J4OY 7131 Df Esd Gc Rdr RTm/h/v	**ATREVIDA** **Canavial Maritime Inc.** Piraeus Greece	T.Mk **8 930** 5 129 11 055 **12 935** 7 285 14 956	✠Lloyd's RMC ✠LR class withdrawn- Owner's request 8/2/80	**1968**-4 A/S Nakskov Skibsvaerft—Nakskov (180) 167,06 24,85 8,549/— 155,45 24,77 13,31 P 37,5 F 31,4 3 dks, 4th dk in Nos. 2-5 holds rf nil DK fwd	**M General Cargo** Portable guides Ref 4P 6 Ho 15,5 14,0 24,3 24,3 24,3 13,1 ER G.20 552 B.19 264 In.2 379 6 Ha (stl) (8,6 × 6,4) (10,1 × 10,5) (18,9 18,9 18,9 × 8,1) (9,1 × 5,0) ER 12W Cr 3(5) Der 2(60) 1(25) 2(10) 10(5)	Oil 2SA 12Cy. 740 × 1600 14 771kW (19 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 3 × 776kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 326,5t (hvf)-81,0pd
5030153 EBUH 7802 Df Esd RTm	**ATREVIDO** **Juan Rodal Barreiro** Vigo Spain	**172** 95 —	(BV)	**1957** S.A. Enrique Lorenzo y Cia.—Vigo (220) 30,46 6,41 3,493 22,28 6,30 3,84 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amst Fuel 69,0t (d.o.)
5030165 CUVF A1489C Df Esd RT	**ATREVIDO** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**172** 64 —		**1960** Est. Sao Jacinto—Aveiro (44) 35,08 7,07 2,750 29,49 6,96 3,51 RW	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 245 × 330 Motorenfabriek Darmstadt Darm
7217561 DAMW Df Esd Gc Rdr RT	**ATRIA** **Partenreederei m.s. 'Atria'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **500** 332 1 531	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (662) 77,02 (BB) 3,931 68,81 13,01 7,62 2 dks	**M General Cargo** 1 Ho 54,0 ER G.4 208 B.4 012 TEU 102 C.Ho 70/20' C.Dk 32/20' 1 Ha (44,4 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz 13
5209467 SXRT 6499 Df Esd Gc Pfd Rdr RTh/v	**ATROMITOS** ex Karonga-77 ex Lisa Brodin-65 **Montero Bay Shipping Co. Ltd.** Naval Engineering Dynamics Ltd. Piraeus Greece	T.Mk **5 307** 2 947 8 920 **7 673** 4 466 11 760	**✠100A1** SS 5/78 **✠LMC** **(✠Lloyd's RMC)** EL c† 2⅛"SQ **✠ LR class withdrawn**	**1960**-12 Oresundsvarvet A/B—Landskrona (172) 141,13 19,33 7,849/9,297 129,77 19,21 11,59 P & B 46,7 F 28,7 2 dks rf 152 NS 7BH WB3143t incl. Tunnel tanks 344t	**M General Cargo** Ref 6P 6 Ho 18,9 18,8 19,8 18,3 16,2 10,1 G.17 403 B.15 588 In.22 6 Ha (stl) (11,3 × 5,8) (11,5 × 8,0) (13,3 × 7,9) (11,5 × 8,0) (8,9 × 6,0) (4,5 × 4,8) 20W Der 1(65) 6(10) 12(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gote AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 256kW 450V 60Hz a.c. 16 Fuel 1 776,0t (hvf)
7620988 JPMJ 119320 Df Esd Gc Pfd Rdr RT	**ATROPOS ISLAND** **A.S. Line K.K. & Mitsuhama Kisen K.K.** Tokyo Japan	**10 673** 7 167 18 863	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (953) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 1 Ha (16,0 × 9,6) 3 Ha (each 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsu Akasaka Tekkosho Y Gen 2 × 632kW 14
7326582 JH2504 115152 Rdr RT	**ATSUMI MARU** **Isewan Ferry K.K.** Toba, Mie Pref. Japan	**990** 443 403		**1973** Naikai Zosen—Taguma Shipyard, Innoshima (374) 64,45 13,06 3,010 60,00 13,01 4,20 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niig
7127041 JJ2758 112568 Rdr	**ATSUMI MARU** **Nishi Nippon Eisen K.K.** Kobe, Hyogo Pref. Japan	**184** 59		**1971** Kanagawa Zosen—Kobe (113) 26,75 8,64 2,591 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Nii Gen 2 × 48kW 215V 12

7310167 JFVT 113982 Df Esd Gc Pfd Rdr RT	**ATSUTA MARU** **Shoyo Kaiun K.K.** Tatsuo Omura Tokyo Japan	**116 297** 96 072 217 451	NK	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (20) 327,82(BB) 50,04 19,101 309,99 49,99 25,51 1 dk	**S Ore/Oil Carrier** Mchy.aft L.260 439 11 Ha (stl) (12,5 × 11,8) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 9,9 × 13,8)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 1540kW 2 × 770kW 450V a.c. Fuel 10 509,0t (o.f.)-148,5pd 15,5kn
6819269 JADQ 102666 Gc Rdr	**ATSUTA MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**2 502** 1 532 1 242		**1968** Miho Zosensho K.K.—Shimizu (641) 99,60 14,64 4,725 93,40 14,61 7,65 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW a.c. Fuel 214,5t-9,0pd 13,5kn
7326635 JG3298 116152 Esd Rdr RT	**ATSUTA MARU** **Asahi Kaiun K.K.** Tokyo Japan	**997** 736 1 929		**1973** Asakawa Zosen—Imabari (228) 68,36 12,02 5,398 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft 3 Ta L.1 834	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu 12kn
7312866 JG3223 114608 Rdr	**ATSUTA MARU** **K.K. Kyowa Shokai** Tokyo Japan	**241** 86 —		**1973** Kanagawa Zosen—Kobe (126) 32,01 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7313779 JJ2856 113856 Rdr RT	**ATSUTA MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**197** 67 79		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (438) 31,70 8,64 2,744 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7378236 JJ2954 115962 Rdr RT	**ATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**197** 72 79		**1974** Towa Zosen K.K.—Shimonoseki (465) 30,99 8,82 2,591 26,98 8,79 3,69 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 430 Hanshin Nainenki Kogyo Kobe
7347689 FO3336 Rdr RT	**ATTENTIF** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**240** — —	BV	**1974** Ziegler Freres—Dunkerque (186) 31,42 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
7104659 ELGK 3835 Df Esd Gc Rdr RT	**ATTICA** **Attica Shipping Co. S.A.** Monrovia Liberia	**13 166** 9 425 22 653	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2200) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 695 B.29 166 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 300kW 1 × 200kW Fuel 1 501,5t
5294929 SYVN 3299 Df Esd Gc Pfd Rdr RTv	**ATTICON** ex Rigi-68 ex Transatlanta-59 **Euroshipping Corp.** Piraeus Greece	**6 160** 3 305 10 211	GL	**1953** Nordseewerke Emden—Emden (254) 143,57 17,68 7,621 133,99 17,61 10,95 F 11,0 1 dk & S dk H 24,1 RW	**M General Cargo** OSD 8P 5 Ho 15,7 20,2 16,5 19,5 18,9 G.16 380 B.14 389 5 Ha (stl) (9,8 13,5 11,2 11,2 11,2 × 8,7) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 499kW (3 350bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 390kW 220V Fuel 806,5t (hvf) 13kn
7525970 SXZB 6116 Df Esd Gc Rdr RT	**ATTICOS** **Poseidon Cia. Naviera S.A.** Piraeus Greece	**16 366** 11 052 29 165	✠**100A1** strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1976**-12 Hakodate Dock Co. Ltd. —Hakodate (648) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl. 9BH WB11942T incl. comb. btm & STs in Nos.2,3,4 & 5 holds 2884T topside tanks in Nos. 2-7 holds 3616T & No. 4 hold 3784T	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 19,8 ER G.34 207 B.33 221 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (1 o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 380kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf) 15kn
7122780 SXCP 4340 Df Esd Gc Rdr RT	**ATTIKA HOPE** ex Sunhope-76 ex Attika Hope-73 **Miscal Shipping Co. S.A.** Piraeus Greece	T.Mk **6 653** 3 946 — **9 301** 6 408 15 428	✠**100A1** SS 3/77 ✠**LMC** EL Bt 2"U3	**1972**-3 Rickmers Werft—Bremerhaven (352) 139,58 21,32 9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB4986t incl. DTm2864t	**M General Cargo** 5 Ho 16,0 19,2 17,0 21,6 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,6 11,2 14,1 12,6 × 10,5) ER 10W Der 1(50) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan West Germany AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 320kW 450V 60Hz a.c. Fuel 91,5t (d.o.) 1 136,0t (hvf) 16kn
5085354 5B2202 367243 Df Esd RTm/h	**ATTIKI** ex Daje Bohmer-72 **Myron Shipping Co. Ltd.** Limassol Cyprus	**497** 256 889	✠**100A1** SS 3/77 with freeboard ✠**LMC** EL i	**1950**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (716) 64,19 9,89 3,830 58,50 9,86 6,00 F 7,7 1 dk & S dk RW rf 38 3BH WB250t	**M General Cargo** OSD 1 Ho 37,3 ER G.1 947 B.1 790 2 Ha (8,9 17,9 × 5,0) ER 6W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) ✠ NE 5/58 Klockner-Humboldt-Deutz Koln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 63,0t (d.o.) 10kn
7208754 3549 RT	**ATTIKI** **Sourmeli Brothers** Piraeus Greece	**150** 60 183		**1972** E. Goumas & Son—Ambelaki 27,28 5,97 2,401 26,27 5,80 2,90 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 261kW (350bhp) E made65 fitted72 Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 30kW 1 × 22kW a.c.
5060835 ISPG 1181 Df Esd Rdr RTm	**ATTILIO IEVOLI** ex Cap Tainaron-74 ex Cap Sim-68 **Ievomare S.r.l.** Napoli Italy	**1 580** 915 2 198	RI (BV)	**1957** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (764) 89,26 12,37 5,277 82,33 12,35 7,90 P 10,1 RQD 20,2 B 10,7 F 15,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Wine Ref 4 Ho 11,5 10,0 13,4 8,3 G.3 180 B.2 916 In.90 4 Ha (stl) (10,1 9,4 9,6 7,0 × 5,0) 8W Der 2(5) 6(3)	Oil 2SA 8Cy. 450 × 820 1 492kW (2 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 120kW 220V d.c. Fuel 139,0t (d.o.) 13,75kn

5081334 803 Df Esd RT	**ATTINGUIE** ex Patudo-73 ex Coullnec-65 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Ivory Coast	**111** 50 —	(BV)	**1958** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 2 Ha (1,0 × 1,0) (0,8 × 0,6) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr geare to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
7397799 TMRS RT	**ATTIS** ex Furet-77 ex ST 732 **Societe Auxiliaire de Materiel Armor** Nantes France	**123** 0 —	BV (AB)	**1944** Port Houston Iron Works Inc. —Houston, Tx (66) 25,15 23,75 6,76 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 175 × 180/192 NE 66 Soc. Alsacienne de Const. Mec.
5030270 312815 Df Esd Pfd Rdr RT	**ATTU** **Arnet & Sons Fishing Ltd.** Vancouver Canada	**115** 78 —		**1959** Allied Builders Ltd.—Vancouver, B.C. (103) 23,17 6,63 ... ... 1 dk	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 210 × 300 Gebr. Stork & Co. Controllable pitch propeller
6615285 ATAX 1209 RTv	**ATUL** **Bombay Port Trust** Bombay India	**284** — —	✠Classed LR until 4/68	**1966**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1117) 33,66 9,38 3,391 30,26 8,91 4,25 rf 610 BK 102	**TM Tug** Der 1(1)	2 Oil 4SA each 7Cy. 235 × 330 sr revers geared Masch. Augsburg-Nurnberg Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.)
5131103 CLCZ Df Esd Rdr	**ATUN** ex Gipsa Primero-64 **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**509** 259 —		**1961** Indunaval S.A.—Bilbao (51) 8,11 50,47 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM)
5421118 Rdr RTm	**ATUN** ex Kyoei Maru No. 2-78 **Pimco Shipping Pty. Ltd.** Madang Papua New Guinea	**184** 99 279	AB	**1963** Fukae Zosen K.K.—Ogaki (88) 32,11 7,01 2,744 28,30 7,00 3,00 1 dk	**M General Cargo** 1 Ho 15,7 ER 1 Ha (12,1 × 4,5) ER Der 1(2)	Oil 4SA 6Cy. 260 × 390 231kW (310bhp) Sumiyoshi Tekkosho Gen 1 × 3kW 24V Fuel 13,0t (d.o.)-1,5pd
5030294 EHWT 6588	**ATUN** **Herederos de Baltasar Pujales Valverde** Vigo Spain	**157** 77 130		**1944** Hijos de J. Barreras S.A.—Vigo 28,99 6,43 3,607 6,38	**Wood S Fishing** Side-fishing 1 Ho 7,4	T 3Cy. 216 356 & 559 × 406 Hijos de J. Barreras S.A. Fuel 54,0t (o.f.)
7043996 EAWJ 9142 Df Esd Rdr RT	**ATURUXO** **Pescovi S.A.** Vigo Spain	**228** 91 161	BV	**1971** Const. Nav. P. Freire—Vigo (64) 36,94 7,29 31,58 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor S.A.
7410450 EHCX Esd Gc Rdr RT	**ATXASPI** **Juan Urrosolo Azpillaga** Gijon Spain	**270** 130 219	BV	**1977** Ast. Gondan—Gijon (138) 38,41 7,62 3,901 33,33 7,51 3,97 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
6913948 Esd Gc Pfd Rdr RT	**ATYIMBA** **Government of the Republic of the Philippines (Bureau of Coast & Geodetic Surveys)** Philippines	**680** 463 220	✠Classed LR until 7/71	**1969**-7 Walkers Ltd.—Maryborough (58) 49,08 10,19 2,744 44,30 10,06 4,42 F 22,9 1 dk rf 305	**TM Research** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr revers geared 604kW (810bhp) Mirrlees Blackstone Ltd. Gen 2 × 75kW 1 × 25kW 440V 60Hz a.c.
5030335 HPBO 3591-L Df Esd Gc Rdr RTm	**AUBADE** **Maritime & Commercial Corp. Inc.** Panama Panama	**14 861** 9 240 27 335	**✠100A1** SS 8/76 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL kt 2⅝"SQ	**1961**-12 Verolme Schpsw.—Alblasserdam (647) 180,35 22,48 10,846 168,51 22,41 14,61 P 32,7 F 17,7 1 dk rf nil NS 10BH WB9722t incl. Topside tanks in holds 3481t DTsf513t	**M Bulk Carrier** 7 Ho 17,8 17,0 17,2 17,2 17,2 17,2 17,2 ER 7 Ha (stl) (10,5 × 9,8) (9,8 9,8 9,8 9,8 9,8 9,8 × 10,9) ER Cr 1(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Verolme Machinefabriek 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 220V d.c. Fuel (hvf)
7205972 DLIO Df Esd Gc Rdr RT	**AUBERG** **Partenreederei m.s. 'Auberg'** Rhein-Noord-Ostsee Schiffahrtges. Rolf Boese & Co. Brake Federal Republic of Germany	T.Mk **489** 244 1 126	GL	**1972** Brodogradiliste "Tito"—Beograd (265) 67,09 (BB) 10,49 2,896 62,36 10,42 5,59 2 dks	**M General Cargo** 1 Ho ER G.2 186 B.1 971 1 Ha (stl) (39,0 × 8,6) ER	Oil 4SA 8Cy. 230 × 270 746kW (1 000bhp) Motorenw. Mannheim
7511694 FZTS Df Esd Pfd Rdr RT	**AUBISQUE** **Societe Armement Dhellemmes** Concarneau France	**453** 153 334	BV	**1975** Stocznia im. Komuny Paryskiej —Gdynia (B416/09) 42,50 4,547 40,09 10,52 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie.
7229564 FNTJ Df Esd Gc Pfd Rdr RT	**AUBRAC** ex Anne Reed-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	T.Mk **6 271** 3 295 10 099 **9 806** 5 979 13 869	BV (NV)	**1972** VEB Warnowwerft—Warnemuende (378) 152,61(BB) 20,05 9,411/9,722 140,42 19,99 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.19 997 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 12W Der 1(80) 2(23) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 479,5t (hvf)-36,5pd

6030359 9WXL 196214 Df Esd Rdr	**AUBY** **Sarawak S.S. Co. Ltd.** Kuching Malaysia	**1 733** 854 1 133	✠**100A1** SS 3/76 ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1954**-2 Henry Robb Ltd.—Leith (434) 69,73 13,47 3,595 64,62 13,42 6,41 2 dks RW 4BH WB522t incl. DTsf116t	**TM General Cargo** Mchy.aft G.2 676 B.2 577 6W Der 2(10)	CSD	2 Oil 4SA each 7Cy. 260 × 370 sr geared 940kW (1 260bhp) Ruston & Hornsby Lincoln Fuel 94,5t 10,5kn
6030373 199091 RTv	**AUCKLANDER** **Auckland Harbour Board** Auckland New Zealand	**454** — —	✠Classed LR until 11/61	**1958**-3 Fleming & Ferguson Ltd.—Paisley (784) 39,55 10,85 4,045 35,97 10,37 4,58 RW rf 381 BK 152	**TS Tug**		T 6Cy. (2) 381 (2) 610 & (2) 1016 × 686 Fleming & Ferguson Ltd. Paisley Gen 1 × 15kW 230V d.c. Fuel 109,5t (o.f.) 10kn
6404727 Df Esd Gc Rdr RTm/h/v	**AUDACIA** ex Para-79 ex Vikfrost-77 ex Thorsdrott-72 **Naviera Uruguaya S.A.** Uruguay	T.Mk **4 172** 2 114 6 223	NV	**1964** A/S Framnaes M/V—Sandefjord (162) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks 4th dk in Nos. 1 & 2 holds rf 254	**M General Cargo** Ref. Ice strengthened 4 Ho 33,6 18,2 16,8 23,6 In.7 348 4 Ha (stl) (7,3 7,0 7,0 7,0 × 4,4) 8W Der 8(5)		Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 19kn
6519259 TO2057 4021 RTv	**AUDACIEUX** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**207** — —	BV	**1965** Ziegler Freres—Dunkerque (151) 32,29 8,67 2,998 29,01 8,01 3,99 1 dk RW	**M Tug** 1 Ha (19,6 × 11,2)		Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 48kW 110V d.c. Fuel (d.o.) 13kn
6825701 GYXE 336965 Pfd Rdr RTm	**AUDACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**699** 460 —	✠**100A1** SS 7/77 oil tanker (cc) ✠**LMC** EL K $1\frac{1}{8}$"U2	**1968**-11 Goole SB. & Repairing Co. Ltd. —Goole (564) 72,60 11,10 4,401 67,09 10,98 4,81 P 22,3 RFD 15,6 F 16,2 1 dk rf 102 9BH WB350t incl. TwDf148t	**M Tanker** 10 Ta ER L.2 081	HeCls. C	Oil 4SA 6Cy. 400 × 580 1 029kW (1 380bhp) ✠ NE 8/72 Klockner-Humboldt-Deutz Koln db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 50kW 1 × 30kW 220V d.c.
5408336 Esd Rdr	**AUDAZ** ex Ross Daring-69 **Productos Marinos S.A.** Paita Peru	**201** 68 —	✠Classed LR until 15/4/69	**1963**-10 Cochrane & Sons Ltd.—Selby (1488) *27,04* 7,12 25,91 7,01 3,81 B & F 16,8 RW	**M Fishing** Stern Trawler		Vee Oil 4SA 12Cy. 178 × 197 with flexible coupling & sr gearing 430kW (576bhp) NE 66 Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller
6709957 321542	**AUDREY** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**176** 101 —		**1956** Aldous Successors Ltd.—Brightlingsea (875) *31,19* 6,91 ... ... 1 dk	**M Tanker**		Oil 8Cy. 140 × 197 113kW (152bhp) Gardner Engines Ltd. Lon 8kn
5348794 HO-5808 1621-PEXT Df Esd Rdr RTv	**AUDREY B.** ex Tai Koo-71 **Asia Marine Corp. Ltd.** Panama Panama	*813* *197* 563		**1950** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (327) 51,90 10,70 4,433 10,65 R rf 356	**TS Tug** Salvage 1 Ho 6,1 2 Ha (stl) (each 2,2 × 2,7) 2W Der 2(2)		T 6Cy. (2) 356 (2) 578 & (2) 940 × 686 Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 246,0t (o.f.) 12kn
5382594 HO-2464 502-PEXT Df Esd RTh	**AUDREY B.** ex Viti-67 **M. J. Batty & Co. (Panama) Ltd. S.A.** Panama Panama	**701** 261 447	AB ✠Classed LR until 5/61	**1940**-7 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (285) 51,06 9,63 3,861 47,40 9,61 4,58 F 10,1 1 dk & Prom dk	**TM General Cargo** Ref 2 Ho 10,9 10,0 G.471 B.452 2 Ha (stl) (6,2 × 3,4) (4,2 × 3,2) 4W Der 2(3)		2 Oil 2SA each 5Cy. 290 × 500 821kW (1 100bhp) Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 60kW 3 × 24,5kW 220V d.c. Fuel 101,5t (d.o.) 10kn
7515523 WYP2 594 551694 RT	**AUDREY G** **Horace J. Guidry, Jr.** Houma, La United States of America	**123** 84 —		**1973** Cajun SB. Inc.—Golden Meadow, La *22,86* 6,71 3,56 1 dk	**M Fishing** Side Trawler		Oil 298kW (400bhp) U.S.A.
7413842 PCWG Df Esd Gc Pfd Rdr RT	**AUDREY JOHANNA** **H. Buitenkamp B.V.** Wijnne & Barends B.V. Groningen Netherlands	**1 599** 1 069 2 800	BV	**1975** Peter's Scheepsbouw B.V.—Kampen (114) 78,42 12,35 5,385 74,43 12,02 6,58 1 dk	**M General Cargo** 1 Ho ER G.3 416 B.3 345 1 Ha (stl) (43,2 × 8,7) ER		Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Appingedam Fuel 205,0t (d.o.) 12kn
7323839 WZJ3473 542206	**AUDREY LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**		Oil 272kW (365bhp) .... Fuel (d.o.)
7324065 WYZ8 209 541685 RT	**AUDREY LYNN** ex Victoria Ann **Philip Henry Ruhle** New Bedford, Ma United States of America	**119** 81 —		**1972** New Bern Shipyards Inc.—New Bern, NC *20,55* 6,41 3,10 1 dk	**M Fishing**		Oil 254kW (340bhp) U.S.A.
5382192 DAYT Df Esd Gc Pfd Rdr RTm/v	**AUE** ex Virtala-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 842** 9 059 23 815	DSRK ✠Classed LR until 6/71	**1959**-6 Kockums M/V A/B—Malmo (446) 181,62 22,79 9,989 170,69 22,71 13,49 P 31,1 F 21,4 1 dk rf 25	**M Ore/Oil Carrier** Ice strengthened 2 Ho 53,2 57,7 22 Ta ER G.11 591 L.22 081 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(7,5) 2(5)	HeCls. BC	Oil 2SA 8Cy. 780 × 1400 5 446kW (7 300bhp) MAN Kockums M/V A/B Malmo Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)-25,0pd 14,5kn

6851554 UYPH M-5686	**AUEZOV** **U.S.S.R.** Bautino U.S.S.R.	**107** 40 54		 (RS)	**1961** ..............U.S.S.R. 27,28 5,64 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germ Fuel (d.o.) 8,75
7013068 DHSX	**AUFBAU** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —		 DSRK	**1953** Schiffswerft Schoenebeck —Schoenebeck 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 9,5kW 230V 50Hz a.c. 8
5030488 DHTH Df Esd RT	**AUFBAU** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300		 DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,22 7,37 2,701 36,45 7,32 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 45,5kW 1 × 21,5kW 115V d. Controllable pitch propeller Fuel (d.o.) 10
7817610 S2VT 373472 Esd Rdr RT	**AUGNI PROHORI** **Chalna Port Authority** Chalna Bangladesh	**254** 2 —	**100A1** Class Contemplated		**1979** N.V. Scheepswerf van Rupelmonde —Rupelmonde (442) 28,48 3,263 24,90 8,81 4,27 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 142 × 160 reverse reduction geared to 2 sc. shafts Klockner-Humboldt-Deutz K
6612996 UDVK M-27367 Df Esd Gc Rdr RT	**AUGUST ALLE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 707** 997 1 288		 RS	**1964** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 492 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 3 × 220kW 220V d.c. Controllable pitch propeller 13
6801676 YTQQ Df Esd Gc Rdr RT	**AUGUST CESAREC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 042** 3 207 7 805		 BV JR	**1967** Brodogradiliste "I II Maj"—Rijeka (511) 151,31 20,02 7,316 138,31 19,99 11,51 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.13 940 B.12 552 5 Ha (stl) (9,0 11,9 × 5,5) (11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 460kW (10 000bhp) Gebr. Stork & Co. Henge Gen 4 × 400kW 390V a.c. 17,5
6919461 UJUU M-28625 Df Esd Gc Rdr RT	**AUGUST JAKOBSON** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**6 455** 2 698 4 269		 RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,89 16,87 6,700 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho In.5 400 4 Ha (each 4,1 × 4,4) 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & geared t sc. shaft U.S.S 16,5
6925903 UVQD M-29859 Df Esd Gc Rdr RT	**AUGUST KORK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 985** 1 074 — **3 555** 1 559 2 537		 RS	**1967** ..............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Khark 13,5
7028805 UURC M-30176 Df Esd Gc Rdr RT	**AUGUST KULBERG** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886		 RS	**1969** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,5 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Z.U.T. "Zgoda" Sul S Fuel 152,5t (hvf) 12,5
7007253 3FER 3321-73 Df Esd Gc Rdr RT	**AUGUST MOON** ex Wakatosan Maru-72 **Interocean Bulk Carriers S.A.** Panama Panama	**10 825** 6 509 17 297		 NK	**1970** Onomichi Zosen—Onomichi, Hiroshima Pref. (217) 154,13 22,26 8,992 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(20)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B& Hitachi Zosen O Gen 3 × 220kW 450V a.c. Fuel 1 020,0t 14,5
5105910 DAFD Df Esd RT	**AUGUST VON ALLWORDEN** ex Ernst de Buhr-65 **Ernst-August Von Allworden** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**425** 286 720		 GL	**1958** J. J. Sietas Schiffsw.—Hamburg (446) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.949 B.850 2 Ha (15,9 8,2 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz K
5030567 WA2623 215870 Df Gc Rdr RT	**AUGUST ZIESING** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 969** 6 143 13 107	✠**100A-** Lake SS 4/74 Great Lakes service ✠**LMC**	 EL (ft)	**1918**-4 Great Lakes Eng. Works—Ecorse, Mi (170) 182,89 18,34 6,560 176,79 18,29 9,76 F 16,5 1 dk R 4BH WB6850t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 622 1016 & 1651 × 1067 1 567kW (2 100ihp) Gt. Lakes Eng. Works Ecorse, M ✠ 2 NWTB 3/55 1,73N/mm² (250 lbf/in Spt 1,43N/mm² (207 lbf/in²) (hs595.1) Fuel 362,5t (c) 10
5030581	**AUGUSTA** ex Bahr Nagash-59 **Sai Shipping & Trading Co.** Iran	**404** 250 —	 Classed LR until 9/55		**1943** Alexander Findlay & Co. Ltd. —Glasgow 57,10 11,61 1,556 51,82 11,59 2,29 P 14,7 F 4,0 1 dk conv Landing Craft —	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 180 × 195 sr gea Davey, Paxman & Co. Ltd. Colche

5151220 IBDL 124 Df Esd Rdr RTm/h	**AUGUSTANA** ex Hinrich-67 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**1 845** 801 2 500	RI (GL)	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (762) 78,49 12,83 5,462 74,50 12,81 6,00 P 22,9 F 13,5 1 dk RW rf 297	**M Tanker** 12 Ta ER L.2 600 Der 2(5) 1(1)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 194kW (1 600bhp) E made43 fitted53 Wumag Fried. Krupp Germania A.G. Kiel Gen 2 × 70kW 230/400V d.c. 11,5kn
7207346 P3OQ Df Esd Gc Pfd Rdr RTv	**AUGUSTE S** ex Miraflores-79 **Hanseatic Shipping Co. Ltd.** Limassol Cyprus	**5 307** 3 031 7 596	✠LR class withdrawn 31/8/79	**1972**-4 S.A. Juliana Const. Gijonesa—Gijon (223) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
7422960 Esd Rdr RT	**AUGUSTO BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**189** 60 102	**✠100A1** stern trawler **✠LMC** EL (E) ¾"U2	**1976**-12 Est. Sao Jacinto—Aveiro (112) 34,02 (BB) 7,75 3,001 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 direct coupled through clutch 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 64kW 400/231V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)
5030672 PUJH Df Esd	**AUGUSTO MONTENEGRO** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 354** 733 813	✠Classed LR until 2/58	**1955**-6 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (93) 71,40 12,83 2,413 65,54 12,50 3,20 1 dk & Shade dk RW rf 152	**TM Passenger/General Cargo/Ferry** 398P Mchy.aft 2 Ho G.1 112 B.1 049	2 Oil 2SA each 6Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur Fuel 103,5t (d.o.) 11kn
7403160 LAKZ Df Esd Gc Rdr RT	**AUK TRUCK** **K/S Sea Truck Trading A/S & Co.** I/S Larsen & Hagen Shipping Stavanger Norway	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (751) 53,19 11,03 3,436 49,23 11,00 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
7704631 LGPH 19138 Rdr RT	**AUKRA** **More og Romsdal Fylkesbatar** Molde Norway	**574** 286 260	NV	**1978** Aukra Bruk A/S—Aukra (65) 64,34 3,101 59,39 11,31 4,22 1 dk rf 1727 BK 178	**M RoRo Cargo/Ferry** Vehicles 399P	Oil 4SA 6Cy. 360 × 450 1 003kW (1 345bhp) Motorenw. Mannheim Mannheim Controllable pitch propeller aft , 1 fwd Fuel 30,5t (d.o.)-5,0pd 12,5kn
7348750 UUPM M-31113 Df Esd Gc Pfd Rdr RT	**AUKSHTAYTIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (413) 101,86(BB) 15,22 5,711 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5030749 GFHC 301027 Df Esd Gc Pfd Rdr RTm/v	**AULICA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 321** 7 223 19 023	**✠100A1** SS 5/76 oil tanker **✠LMC** EL ht 2$\frac{9}{16}$"SQ	**1960**-2 Kieler Howaldtswerke A.G.—Kiel (1078) 170,69 21,19 9,360 161,86 21,11 11,89 P 34,2 B 11,9 F 14,7 1 dk rf 76 16BH WB496t	**S Tanker** 33 Ta L.25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) ER Der 1(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Howaldtswerke Hamburg A.G. Hamburg 2 WTB 5,20N/mm^2 (753lbf/in^2) Spt 454,5°C 4,51N/mm^2 (653lbf/in^2) hs781,9 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 686,5t (o.f.)-48,5pd 14,5kn
5030775 XYMJ 1146 Df Esd Rdr	**AUNG ZEYA** **Burma Five Star Shipping Corp.** Rangoon Burma	**754** 342 483	**✠100A1** SS 1/79 **✠LMC** EL k 1⅛"SQ	**1960**-12 Ujina Zosensho—Hiroshima (352) 60,97 9,76 3,360 54,51 9,71 3,81 B & F 26,6 1 dk rf 127 6BH WB64t	**M General Cargo**	Oil 2SA 7Cy. 290 × 490 627kW (840bhp) Alpha Hitachi Zosen Innoshima
6621313 LJPS 17914 Df Esd Rdr RTm/v	**AUNHOLM** ex Havstril-74 ex Nicoto-73 **Eilif H. Slotvik P/R** I/S Seatrans Bronnoysund Norway	**300** 192 813	NV	**1966** Glommens M/V—Fredrikstad (165) 57,46 10,22 3,474 51,52 10,20 6,15 F 8,0 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho 34,1 ER G.2 039 B.1 897 1 Ha (stl) (27,5 × 6,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 597kW (800bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,0pd 11kn
7042423 FNEA 4221 Df Esd Gc Pfd Rdr RTm/h/v	**AUNIS** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**9 564** 5 487 13 620	BV	**1971** VEB Warnowwerft—Warnemuende (371) 150,70 20,02 9,322 140,34 19,94 11,56 P & B 27,8 F 33,0 2 dks rf nil BK 305	**M General Cargo** Ref 5P 4 Ho 16,0 18,9 17,9 24,9 17,7DT ER G.15 918 B.14 875 In.665 L.1 176 6 Ha (stl) (8,9 × 6,1) (10,5 10,5 18,9 × 10,9) (5,9 5,9 × 3,2) ER 16W Der 1(100) 16(5-10)	Oil 2SA 9Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 368kW 380V 50Hz a.c. Fuel 326,0t (d.o.) 942,0t (hvf) 17kn
5133917 ZSII 350256 Df Gc Rdr RTm	**AUNTY LIL** ex Gos V-63 **Aunty Lil (Pty.) Ltd.** Cape Town South Africa	**590** 192 282	(NV)	**1952** A/S Pusnaes M/V—Arendal (82) 52,68 9,02 4,769 8,97 5,26 1 dk RW conv Whaler 66	**S Tender**	C 4Cy. (2) 370 & (2) 870 × 826 1 260kW (1 689ihp) Kaldnes M/V A/S Tonsberg Gen 2 × 18kW 110V d.c. Fuel (o.f.)
6523975 LEQN Rdr RT	**AURE** **More og Romsdal Fylkesbatar** Alesund Norway	**331** 177 —	(NV)	**1965** A. M. Liaaen Skibs. & M/V. —Alesund (107) 49,08 10,62 2,883 46,03 10,32 3,36 1 dk BK 152	**M Ferry** —P Mchy.aft	Oil 4SA 12Cy. 159 × 203 522kW (700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 34kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)

5379171 LDYU	**AUREGUTT** ex Sandgutt-79 ex Vestfold IV-74 **Asbjorn Oldervik** Trondheim Norway	**132** 62 254	(NV)	**1912** Moss Vaerft—Moss (11) 29,47 5,92 ... ... 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (4,8 4,2 × 2,7) ER 1W Der 1(3) 1(2)	Oil 2SA 4Cy. 300 × 360 91kW (122bhp) E made65 fitted72 A/S Bergens M/V Fuel (d.o.)	Berge
6515849 6ZUW 4377 Df Esd Gc Pfd Rdr RT	**AURELIA** ex Velma-72 **Nautical Tanker Corp.** Monrovia Liberia	**39 677** 26 801 75 939	NV	**1965** A/B Gotaverken—Arendal, Goteborg (790) 239,28 36,94 12,739 231,66 36,89 16,46 1 dk rf 64	**M Tanker** 18 Ta ER L.87 470	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 700kW 440V 60Hz a.c. Fuel 4 012,5t (hvf)-67,0pd	Gotebo 16k
5098416 SYQZ 6491 Df Esd Gc Rdr	**AURELIA** ex Eibe Oldendorff-74 **Olive Sea Shipping Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	T.Mk **6 021** 3 091 10 780	BV (GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (561) 147,86 18,50 8,325 136,02 18,42 11,36 P 11,3 B 10,1 F 15,0 2 dks RW	**M General Cargo** 5 Ho G.16 551 B.15 144 6 Ha (stl) (10,4 8,0 8,0 9,6 11,2 11,2 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Fuel 1 117,5t	Augsbu 13,75k
7384376 LZSK Df Esd Gc Rdr RT	**AURELIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 685	BR (PR)	**1974** Stocznia im. Komuny Paryskiej —Gdynia (B418/208) 88,88 15,02 5,401 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) ZUT "Zgoda" Swietochlow Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller	Sulz 14,5k
7529861 FTWT Df Esd Gc Rdr RT	**AURELIA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**1 121** 551 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1223) 91,01 14,00 4,452 82,43 13,81 4,53 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 1 790kW (2 400bhp) Crepelle et Cie.	Li 14k
7119783 PCWJ Df Esd Pfd Rdr RT	**AURELIA** **Nederlandse Dierkundige Vereniging Leiden** Nederlands Instituut voor Onderzoek der Zee Texel Netherlands	**248** 100 —		**1971** N.V. Schps. "De Dageraad"- —Woubrugge (529) 31,78 7,55 3,398 27,11 7,50 3,81 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 537kW (720bhp) N.V. Mach. "Bolnes"	Krimpe
5389815 ICGK 303 Df Esd Gc Rdr RT	**AURELIA DI MAIO** ex Andrea Gritti-79 ex Wilke-69 **Italia S.p.A. di Navigazione** Torre del Greco Italy	**8 999** 5 307 13 300	**✠100A1** *SS 5/79* DTmf—oil FP above 65,5°C. or vegetable oil Ice Class 3 **✠LMC** EL dt RI ✠ LR class withdrawn	**1961**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1066) 146,13 19,56 9,075 134,50 19,51 12,10 F 12,8 2 dks rf 51 Coll BH to U dk 7 to 2nd dk WB3227t incl. Tunnel tanks 389t DTmf1200t	**M General Cargo** CSD 5 Ho G.20 093 B.18 025 5 Ha (10,2 15,1 9,0 10,5 10,5 × 7,4) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 2 718,0t	Sulz Turku/Ab 15,25k
7004665 LKMQ Df Esd Gc Pfd Rdr RTv	**AURELIAN** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**109 440** 89 181 222 513	NV	**1969** Stord Verft A/S—Lervik, Stord (658) 327,72(BB) 46,46 20,422 312,23 46,41 26,01 P 60,4 F 26,3 1 dk rf 152	**S Tanker** 15 Ta ER L.289 385 HeCls. BC	2 S Turb geared to sc. shaft 22 490kW (30 147shp) General Electr Kvaerner Brug Gen 1 × 1000kW 1 × 800kW 1 × 428kW 1 × 148kW 440V 60Hz a.c. Fuel 421,5t (d.o.) 9 269,5t (hvf)-144,5pd	Os 16k
7416600 A8SU 5251 Df Esd Gc Pfd Rdr RTh	**AURELIO III** **Royal Transport Corp.** Monrovia Liberia	**3 858** 2 537 6 667	**100A1** **LMC** EL U $1\frac{13}{16}$"U2 (NK)	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (243) 106,71 17,05 7,290 98,00 17,00 8,49 P 20,2 F 10,4 1 dk rf 102 NS 4BH WB714T	**M General Cargo** G.8 688 B.8 212 2 Ha (28,5 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 2 × 176kW 445V 60Hz a.c.	Mitsubi Yad 13k
7310260 OIBU 1192 Df Esd Gc Pfd Rdr RT	**AURELLA** **SF Line A/B** Mariehamn Finland	**7 210** 3 234 1 923	**✠100A1** *CS 5/78* Ice Class 1 Ice Class 1A **✠LMC** EL A† 2"U3	**1973**-6 J. J. Sietas Schiffsw.—Hamburg (702) 125,63(BB) 21,65 5,265 108,84 21,40 12,32 B 88,1 3 dks rf nil NS 12BH to 2nd dk WB665t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 328bth 1172dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 410 × 470 14 099kW (18 900bhp) Stork-Werkspoor Diesel 2 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	An 23k
7003764 WX7879 506461 Df Rdr RTh	**AUREOLA** **Black Cloud Boats Inc.** Seahorse Inc. New Orleans, La United States of America	**185** 126 —		**1967** Halter Marine Services, Inc.—New Orleans, La (152) 43,29 9,45 3,233 36,45 9,15 3,38 F 11,0 1 dk	**TM Supply Ship** Deck Cargo 10bth 6dk P 2 Ta ind	2 Oil 2SA each 12Cy. 108 × 127 746kW (1 000bhp) General Motors Corp. Gen 2 × 40kW 220V 60Hz a.c.	Detroit
7333846 7TEO Df Esd Gc Rdr RT	**AURES** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **2 835** 1 942 5 883 **4 813** 3 302 7 435	GL	**1973** Schlichting-Werft—Travemuende (1363) 116,69(BB) 17,25 6,509/7,519 107,96 17,20 9,89 2 dks	**M General Cargo** Str. heavy cargoes 3 Ho ER G.9 887 B.9 318 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 256kW 230/400V 50Hz a.c.	M 15,75k

7324508 Rdr RT	**AURES EL MEIDE** ex Johannes B.-76 **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**3 725** 2 962 2 959	✠Classed LR until 16/7/76	Werkhuizen Sint-Barbara N.V.—Eisden Len & Cmpl.**1973**-10 N.V. Scheeps. v.d. Werf—Deest 110,01 11,26 107,12 11,21 3,76 1 dk rf nil	**TM Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 2kW 24V d.c. Thw. thrust propeller
7601748 YBHO	**AURI III** **P.T. Inkopau Pukadara** Jakarta Indonesia	**473** 245 610	BKI	**1959** Kasado Dock Co. Ltd.—Kudamatsu ... ... 47,53 8,31 3,94 1 dk	**M General Cargo**	Oil 4SA 5Cy. 300 × 420 336kW (450bhp) MAN ....
5030880 DCFO 3291	**AURICH** **Rolf H. Schlink** Leer Federal Republic of Germany	**296** 158 508		**1956** Lubbe Voss—Westerende (1) 51,57 6,30 1,982 51,01 6,25 2,52 1 dk RW	**M General Cargo** G.420 3 Ha ER	Oil 2SA 4Cy. 225 × 330 209kW (280bhp) Motorenfabriek Darmstadt Darmstadt 9kn
5030892 ICOB 3242 Df Esd Gc Pfd Rdr RTm/h/v	**AURIGA** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**12 740** 7 053 21 021	AB RI	**1961** Ansaldo S.p.A.—Livorno (1565) 174,83 21,01 11,740 162,21 20,91 13,21 P 31,4 F 15,3 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 483kW (7 350bhp) S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel 1 267,0t (hvf)
6704763 SZIZ 6500 Df Esd Gc Pfd Rdr RTm	**AURIGA** **Argobe Shipping Co. S.A.** Piraeus Greece	**2 776** 1 437 3 697	GL	**1967** Oy Wartsila Ab—Turku/Abo (1140) 91,55 14,05 5,417/6,516 82,00 14,00 7,90 P 21,4 B 16,2 F 14,7 2 dks rf 76	**M General Cargo** CSD 2 Ho 29,1 25,8 ER G.5 356 B.4 912 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 190kW 380V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
6515497 SPTU Df Esd Gc Rdr RT	**AURIGA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 302** 939 1 484	PR	**1965** Stocznia Gdanska—Gdansk (B15/22) 83,06 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
5030919 Df Esd Rdr	**AURIGA** **Government of The People's Republic of China** China	**433** 196 559		**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (666) 58,35 8,92 3,271 52,28 8,83 P 15,0 F 7,4 1 dk & S dk RW	**M General Cargo** OSD Ref. In.991 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln 11,5kn
7048350 WV4346 298691	**AURIGA** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**286** 194 —		**1965** Halter Marine Services, Inc.—New Orleans, La (114) 10,37 2,591 45,42 10,32 3,51 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 582kW (2 120bhp) .... Fuel (d.o.)
5030933 ICJJ 575 Df Esd Gc Pfd Rdr RT	**AURIGA PRIMO** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**30 371** 16 544 51 929	AB RI	**1963** C.R.D. Adriatico—San Marco (1874) 228,61 31,12 12,151 215,07 31,02 15,37 P 45,5 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.58 405	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) De Laval C.R.D. Adriatico Trieste Fuel 6 337,0t (o.f.)
7617072 LFFS 18987 Rdr	**AURLAND** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**585** 312 100	(NV)	**1977** Loland Verft A/S—Leirvik (40) 64,32 3,075 56,01 11,26 4,22 1 dk rf 1745 BK 203	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 hydraulic coupling 970kW (1 300bhp) Wichmann Motorfabrik Rubbestadneset 1 Controllable pitch propeller aft, 1 fwd
7391525 ATMS 1636 Df Esd Gc Pfd Rdr RT	**AUROBINDO** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 411	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Gt 2⅜"U3 IRS	**1976**-12 Brodogradiliste "III Maj"—Rijeka (554) 159,90(BB) 23,04 10,770 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T TwDf197T clean ballast tanks 4734T	**M Tanker** 24 Ta ER L.(oil) 26 453 Der 5(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) hs947,6 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 273,0t (d.o.) 1 025,0t (hvf) 15,75kn
7343011 GUSS 365988 Df Esd Gc Pfd Rdr RT	**AURORA** **Bulk Shipping Associates Ltd.** P&O Steam Navigation Co. London United Kingdom	**81 175** 59 706 154 489	✠**100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** **UMS** EL Wt 3¾"U3	**1975**-11 Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (733) 291,45(BB) 42,75 17,298 280,83 42,68 23,47 RFD 14,7 1 dk rf 76 NS 12BH WB82721T incl. comb. btm & STs in holds 30538T topside tanks in holds 11645T No. 4 hold 19252T & No. 6 hold 19252T	**M Bulk Carrier** pt higher tensile steel 9 Ho 23,5 25,9 23,7 23,5 23,3 23,3 23,1 25,9 24,9 ER G.172 041 9 Ha (stl) (14,6 × 13,8) (17,0 14,6 14,6 14,6 14,6 14,6 17,0 15,8 × 19,0) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 920kW 440V 60Hz a.c. Fuel 386,0t (d.o.) 6 167,5t (hvf) 15kn
5030074 ICGP 306 Df Esd Gc Pfd Rdr RTv	**AURORA** ex Gattopardo-78 ex Atomena-70 **Atlantica Trasporti S.r.l.** Torre del Greco Italy	**14 444** 8 439 24 410	BV RI ✠Classed LR until 6/71	**1961**-10 Sir J. Laing & Sons Ltd. —Sunderland (825) 172,55 22,36 10,351 164,07 22,26 13,77 P 33,3 F 14,1 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 16,3 16,3 18,1 18,1 18,1 18,1 18,9 ER G.31 925 B.27 676 7 Ha (stl) (8,8 × 8,5) (10,3 11,5 11,5 11,5 11,5 10,9 × 10,9) ER Der 1(1)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle Gen 3 × 225kW 220V d.c. Fuel 1 111,0t (hvf) 14,5kn

7102388 OGYD 1444 Df Esd Gc Pfd Rdr RTm/h/v	**AURORA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**8 854** 4 593 13 537	✠**100A1** SS 9/76 Ice Class 1A ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† 2½"U2	**1971**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1316) 159,77 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5 to 2nd dk WB1984t	**M General Cargo** Ref 4P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 8 Ha (stl) (each 13,0 × 7,7) 2 Ha (stl) (each 7,0 × 7,7) ER Cr 2(12,5) 6(8)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) G. Clark & N.E.M. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 578,5t (hvf)-61,0pd	Sulz Sunderla 19
7703625 6NMT BM38 722 Df Esd Gc Pfd Rdr RT	**AURORA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 252** 2 594 5 653	KR NK	**1976** Dae Dong SB. Co.—Busan (155) 112,63 17,89 5,995 106,00 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') 4 Ha ER	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.	Takama 17
7502332 WYM9 567 582567 Esd Gc Rdr RT	**AURORA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**1 281** 453 800	AB	**1977** Peterson Builders Inc.—Sturgeon Bay, Wi (9335) 71,86 17,48 3,887 64,04 17,45 5,80 1 dk	**TM RoRo Cargo/Ferry** Vehicles 250P Side doors (p & s) & stern ramp	2 Vee Oil 2SA each 12Cy. 230 × 254 hydraulic coupling & geared to sc. shaft 3 208kW (4 300bhp) General Motors Corp. Electro-Motive Div. Gen 2 × 300kW a.c. Thw. thrust propeller fwd	La Grang 15.5
6405408 EEAO 727 Df Esd	**AURORA** **Compania Naviera del Vapor Aurora S.A.** Bilbao Spain	**941** 573 1 651	BV	**1964** S.A. Juliana Const. Gijonesa—Gijon (138) 68,61 11,05 4,150 63,51 11,00 5,69 1 dk RW	**M General Cargo** 3 Ha ER	Oil 4SA 6Cy. 300 × 450 619kW (830bhp) Cia Euskalduna S.A. Fuel 92,5t (d.o.)	MA Bilba 12
5287550 HQAP RH-Q8 2090 Df Esd Gc Rdr RTv	**AURORA** ex Putbus-79 **Compania Naviera Kentavros S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	T.Mk **536** 214 840	DSRK HR	**1961** VEB Peene-Werft—Wolgast 59,14 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)	Magdebu 10
5031016 PCWI Df Esd Rdr RTm	**AURORA** **H. Frank** Wagenborg Scheepvaart B.V. Groningen Netherlands	**381** 196 460	BV	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/61) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.717 B.676 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Gen 1 × 5kW 110V d.c. Fuel 25,5t (d.o.)	Appingeda 9
7003790 WH6941 506020 Df Rdr RTh	**AURORA** **Slater Boat Service Inc.** Seahorse Inc. New Orleans, La United States of America	**185** 126 —		**1966** Halter Marine Services, Inc.—New Orleans, La (151) 43,29 9,45 3,233 36,45 9,15 3,38 F 11,0 1 dk	**TM Supply Ship** Deck Cargo 10bth 6dk P 2 Ta ind	2 Oil 2SA each 12Cy. 108 × 127 1 194kW (1 600bhp) General Motors Corp. Gen 2 × 40kW 220V 60Hz a.c.	Detroit, M
7108100 344924	**AURORA EXPLORER** **Arctic Shallow Marine Ltd.** Edmonton, Canada Alberta	**156** 106 —		**1970** Alem Construction Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co.	Peori 9
7108112 344923	**AURORA SURVEYOR** **Arctic Shallow Marine Ltd.** Edmonton, Canada Alberta	**156** 106 —		**1970** Alem Construction Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co.	Peori 9
5152121 9VAI 344199 Df Esd Gc Pfd Rdr RTm/h/v	**AURORE** ex Hoegh Aurore-72 **Aries Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**2 997** 1 415 7 050	NV	**1959** Drammen Slip & Verk.—Drammen (43) 116,19 16,03 8,002 107,83 15,98 8,11 P 41,2 F 13,2 2 dks rf 102 conv Ref General Cargo 74	**M Livestock Carrier** Ref 3 Ho 16,5 24,5 23,4 G.8 514 B.7 830 In.841 4 Ha (stl) (8,3 17,2 17,2 × 6,7) ER (4,8 × 5,4) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf)	Wintert 13.5
5014903 TQLX 1631 Df Esd RT	**AURRESKU** ex Admiral Decoux-65 **Marcel Helou** Bayonne France	**105** 34 —		**1957** Ch. Herbert & Heraud—Etel *22,44* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ta L.60 3 Ha (0,8 × 0,9) (0,6 × 0,7) (0,6 × 0,5)	Oil 4SA 8Cy. 180 × 220 224kW (300bhp) Les Acieries du Nord	MA Maubeu 9
7015195 UQQH M-17266 Df Esd Gc Pfd Rdr RT	**AUSEKLIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 976	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (183) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.5 906 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd	BM Bryan 13.2
5031066 IQJT	**AUSILIATRICE** ex Maria S.S. Ausiliatrice-54 ex Mathilde-35 **Carmela Forli** Montee di Procida Italy	**150** 119 —		**1913** G. & H. Bodewes—Martenshoek (553) 31,96 6,81 29,90 6,79 2,70 RQD 4,3 1 dk H 2,2 R	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 2Cy. 280 × 450 73kW (98bhp) NE 28 Motfbr. "Deutz"	Koln-D

6725224 OVOC	**AUSKERRY** ex Marianne Bodker-71 **Karl H. Back P/R** Esbjerg Denmark	**122** 56 —		**1967** A/S Nordsovaerftet—Ringkobing (31) 28,76 6,43 26,01 6,41 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 3Cy. 298kW (400bhp) semi-diesel Grenaa Motorfb. Grenaa Controllable pitch propeller Fuel (d.o.)
7040736 UEIH M-24850	**AUSMA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5031078 IBAX 568 Df Esd Gc Rdr RT	**AUSONIA** **'Adriatica' S.p.A. di Navigazione** Italia Crociere Internazionali S.p.A Venezia Italy	**11 879** 6 633 3 416	**✠100A1** CS 3/79 **✠LMC** EL gt $2\frac{7}{16}$"SQ RI (AB)	**1957**-9 C.R.D. Adriatico—Monfalcone (1821) 159,26 21,29 6,541 140,01 21,20 11,61 B 61,6 F 29,6 2 dks, 3rd dk except in mchy. space rf 203 Coll BH to U dk 7 to 2nd dk WB400t **LAID UP — SURVEYS OVERDUE 10/77**	**TS Passenger/General Cargo** 529bth P Ref 4 Ho G.3 748 In.263 4 Ha 8W	4 S Turb dr geared to 2 sc. shafts 12 980kW (17 400shp) CRD Adriatico Tri 3 WTB 4,66N/mm^2 (675lbf/in^2) Spt 454,5°C 4,49N/mm^2 (650lbf/in^2) hs3381,5 db 0,69N/mm^2 (100lbf/in^2) sg 0,88N/mm^2 (127lbf/in^2) Fuel 1 097,5t (o.f.) 20,75kn
7108590 WY9181 513266	**AUSTER** **Auster Inc.** Seahorse Inc. New Orleans, La United States of America	**299** 206 —		**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (188) 11,59 3,099 47,17 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 985kW (1 320bhp) ....
5031119 IKNQ 597 Df Esd Rdr RTm/h/v	**AUSTERUS** ex Marius Chambon-61 **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**269** 55 —	RI (BV)	**1954** Ch. & At. de Provence—Port de Bouc (278) 33,28 8,03 3,803 30,74 7,98 4,50 1 dk RW	**M Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 310 × 460 geared to sc. shaft Swiss Locomotive & Mch. Works Winterthur Gen 2 × 50kW 220V d.c. Fuel 74,0t (d.o.) 11kn
5343471 LMPQ C13969 Df Esd RT	**AUSTERVON** ex Sula 1-71 **Jarle Wagsholm** Alesund Norway	**157** 66 —	NV	**1955** Bolsones Verft—Molde (158) 33,41 6,51 3,201 30,31 6,46 3,41 1 dk BK 127 len 56	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 75 A/S Bergens M/V Bergen Gen 1 × 35kW 1 × 18kW 1 × 7,5kW 240V d.c. Fuel (d.o.)
7812529 LIGT Rdr RT	**AUSTEVOLL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**484** 208 250	NV (Class cont.)	**1979** Batservice Verft A/S—Mandal (657) 64,32 11,46 56,01 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** 350dk P Vehicles Mchy.aft	Oil 2SA 4Cy. 300 × 450 970kW (1 300bhp) Wichmann Motorfabrik Rubbestadneset 1 propeller aft, fwd
6504292 375039 Esd RT	**AUSTFISH HARVESTER** ex Harvest Castor-78 ex Corvina-76 **Austfish Pty. Ltd.** Eden, N.S.W. Australia	**421** 136 —	(BV) ✠Classed LR until 11/11/77	**1965**-4 Brooke Marine Ltd.—Lowestoft (324) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 25,3 RW rf 305 BK 127	**M Fishing** Stern Trawler 1 Ho 11,8 1 Ha (5,1 × 1,9)	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr gearing 821kW (1 100bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
5280667 LEOL C14301 Df Esd	**AUSTHOLM** ex Polar Tral-64 ex Pan Trades Andros-56 **Reidar Blankholm P/R** Alesund Norway	**292** 120 —	NV	**1946** J. H. Mathis Co.—Camden, NJ 40,59 7,04 38,87 7,01 4,14 1 dk BK 140 len 57	**M Fishing** Side Trawler 1 Ho 3 Ta 3 Ha (0,9 × 0,9) (3,0 3,6 × 2,9)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made61 fitted65 Wichmann Motorfabrik Rubbestadneset Gen 1 × 25kW 1 × 24kW 110V d.c. Fuel (d.o.) 11kn
5209493 WC6809 259370 Pfd Rdr RTm	**AUSTILL PHARR** ex Lisa R-67 ex William H **Fort Morgan Co.** Wilmington, De United States of America	**140** 70 —	(AB)	**1950** Tampa Marine Corp.—Tampa, Fl (72) 26,37 6,15 24,80 6,10 3,28 BK 127	**M Tug**	Oil 2SA 12Cy. 215 × 225 E made44 fitted50 General Motors Corp. Detroit, Mi Gen 2 × 30kW 115V d.c. Fuel 53,0t (d.o.)
5031133 KNFS 247455 Df Esd Gc Pfd Rdr RTm	**AUSTIN** ex La Brea Hills-62 **Trinidad Corp.** Wilmington, De United States of America	**15 354** 11 524 27 304	AB	**1945** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (75) **1962** (Cargo section) Iino SB. & Eng. Co. Ltd.—Maizuru 193,10 22,94 10,342 186,85 22,86 13,34 P 26,9 B 11,0 F 23,5 1 dk RW rf 89 len 62	**T-E Tanker** 30 Ta ER L.36 361 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette, La Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,5pd 14,5kn
6511518 3FSH Df Esd Gc Pfd Rdr RTv	**AUSTRAL** ex Jawaga-77 **Sociedad Maritima Rivera S.A.** Wallem Shipmanagement Ltd. Panama Panama	**12 012** 8 169 21 164	NV	**1965** Kaldnes M/V A/S—Tonsberg (163) 164,90 21,37 9,989 158,65 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 13,7 19,8 19,8 19,8 19,8 19,8 ER G.24 267 5 Ha (stl) (11,1 × 9,7) (13,1 13,1 13,1 13,1 × 10,3) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd 15,5kn
5031145 875 RT	**AUSTRAL** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Punta Arenas Chile	**528** 286 544	✠	**1912**-1 Mackay Bros.—Alloa *48,80* 8,23 ... ... B 15,3 F 7,7 1 dk R	**S General Cargo** G.680	T 3Cy. 343 559 & 889 × 610 W. V. V. Lidgerwood Glasgow Fuel 81,5t (c) 9kn

7396862 EGWU Df Esd Rdr RT	**AUSTRAL** **Explotacion Pesquera del Atlantico (EXPA)** Santander Spain	**250** 118 230	 BV	**1975** Ast. de Santander S.A.—Santander (100) 37,29 3,658 31,98 7,50 3,89 1 dk	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 895kW (1 200bhp) Baudou International Diesel S.A. Zuma 11
6406323 Df Esd RTm	**AUSTRAL** **Mankoadze Fisheries Ltd.** Tema Ghana	**245** 105 238	 BV	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (805) 31,96 7,60 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing 1 Ta L.135 2W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Ko Fuel 57,0t (d.o.) 10
7233278 KIRF 547288 Df Esd Gc Pfd Rdr RT	**AUSTRAL ENDURANCE** **Continental Illinois National Bank & Trust Co. of Chicago** Farrell Lines Inc. New York, NY United States of America	**21 150** 15 357 19 842	 AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1182) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 1 dk rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 9 Ho 21,8 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 ER G.37 803 B.34 178 TEU 964 C.Ho 258/40′ C.Dk 224/40′ 32 Ha (stl) ER Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 687,0t (o.f.) 23
7218462 WPGJ 544303 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRAL ENSIGN** **Continental Illinois National Bank & Trust Co. of Chicago** Farrell Lines Inc. New York, NY United States of America	**21 150** 15 357 19 842	 AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1181) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 2 dks rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 9 Ho 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 G.36 812 B.25 774 In.6 354 26 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 510,0t (o.f.) 23
7326233 KIRH 552706 Df Esd Gc Pfd Rdr RT	**AUSTRAL ENTENTE** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**30 990** 25 196 —	 AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1183) 247,81(BB) 27,49 10,084 237,80 27,44 16,16 2 dks rf nil len 77	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20′ 42 Ha (stl) Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 510,0t (o.f.) 23
7116315 WPGK 541868 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRAL ENVOY** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**30 990** 25 196 —	 AB	**1972** Ingalls SB. Corp.—Pascagoula, Ms (1180) 247,81(BB) 27,49 10,084 237,80 27,44 16,16 2 dks rf nil len 77	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20′ 42 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Gen 2 × 1500kW 450V 60Hz a.c. Fuel (o.f.) 23
7050248 WEZA 530144 Df Esd Gc Pfd Rdr RTv	**AUSTRAL LIGHTNING** ex Lash Espana-76 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 406** 18 706 30 298	 AB	**1971** Avondale Shipyards Inc.—Avondale, La (1186) 249,94(BB) 30,54 10,694 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20′(40′) below dk 30 Lighters or C.276/20′(40′) above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (hvf) 225
7225714 WEZT 530142 Df Esd Gc Pfd Rdr RT	**AUSTRAL MOON** ex Australia Bear-76 ex Philippine Bear-75 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 298	 AB	**1973** Avondale Shipyards Inc.—Avondale, La (1194) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Mchy.aft 6 Ho TEU 720 C.Ho 504/20′ C.Dk 216/20′ 14 Ha (stl) Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, Gen 1 × 2500kW 1 × 2000kW Fuel 5 429,5t (o.f.) 225
6515643 KNKY 500539 Df Esd Gc Pfd Rdr RT	**AUSTRAL PATRIOT** ex American Resolute-69 **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	 AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (632) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 27,2 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.19 454 In.4 276 TEU 119 C.Ho 67/20′ (40′) C.Dk 26/40′ 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(40) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn, Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21
6418091 KNKZ 297353 Df Esd Gc Pfd Rdr RT	**AUSTRAL PILOT** ex American Rover-69 **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	 AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (628) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.19 454 In.4 276 TEU 119 C.Ho 67/20′ (40′) C.Dk 26/40′ 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn, Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21
7617890 Df Esd Gc Pfd Rdr RT	**AUSTRAL PIONEER** **Farrell Lines Inc.** New York, NY United States of America	**31 000** 25 000 27 500	 AB (Class cont.)	**1979** Bethlehem Steel Corp.—Sparrows Point Md (4650) 247,89 10,059 234,40 27,44 16,16 1 dk	**S Container Ship** Fixed-guides Ref TEU 1712 C. 1712/20′ incl. 830 ref C.	2 S Turb geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. U.S

7207645 WEZP 530141 Df Esd Gc Pfd Rdr RTv	**AUSTRAL RAINBOW** ex China Bear-75 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 223	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1191) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 ER TEU 1008 C.Ho 684/20' C.Dk 324/20' 14 Ha (stl) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 501,0t (o.f.) 22,5kn
6815536 9V2473 332239 Esd Gc Rdr RT	**AUSTRAL TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Singapore Singapore	**663** 273 710	AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (9) 50,73 11,99 3,525 47,00 11,59 4,12 F 14,1 1 dk	**TM Tender** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW Fuel 183,0t (d.o.) 12,5kn
5189514 CBAU Df Gc Rdr RT	**AUSTRALGAS** ex Kitte Tholstrup-70 **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chiie	**397** 142 335	GL	**1957** Svendborg Skibsvaerft A/S —Svendborg (80) 51,31 8,72 2,998 8,67 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 421 Der 1(1)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) Alpha-Diesel A/S Frederikshavn 9kn
6926517 JAIK 104666 Df Esd Gc Pfd Rdr RT	**AUSTRALIA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**24 044** 13 054 23 312	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (849) 213,04(BB) 29,04 10,491 200,03 29,01 16,29 RQD 38,8 F 28,7 1 dk	**M Container Ship** Fixed-guides 6 Ho TEU 1016 C.Ho 684/20' C.Dk 332/20' 26 Ha ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 880kW 450V a.c. Fuel 3 396,5t-109,5pd 22,5kn
7636676 GXYY 379682 Df Esd Gc Pfd Rdr RT	**AUSTRALIA STAR** **Brodies (London) Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**17 082** 8 930 16 114	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL H† 605,0/70,0U2	**1978**-9 Smith's Dock Co. Ltd.—Haverton Hill (1340) 168,87(BB) 25,20 9,373 160,61 25,16 15,70 F 20,2 1 dk rf 152 8BH WB5648T incl. DTf213T, Comb. btm & STs in No. 1-4 holds 1530T STs in No. 1 & 2 holds 1272T Tunnel tanks 620T	**M Container Ship** Fixed-guides Ref 6 Cell.Ho 15,5 33,3comb. 17,3 16,6 ER 16,3 12,5 TEU 721 C.Ho 433/20' incl. 308 ref C. C.Dk 299/20'(40') 7 Ha (stl) ER 12 Wing Ha (stl) ER Cr 1(35) 3(26)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 815kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
7373171 VKAE 355483 Df Esd Gc Pfd Rdr RTv	**AUSTRALIAN EMBLEM** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**21 731** 12 449 23 481	**✠100A1** **✠LMC** **UMS** EL N† 3"U3	**1975**-1 Kawasaki Heavy Ind. Ltd.—Kobe (1203) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 B 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Stern door 4 Ho 6,5 15,9 15,9 16,3 ER B.35 405 TEU 1453 C.Ho 304/20' C.RoRo Dk 546/20' C.Dk 603/20'(40') incl. ref C 14 Ha (stl) (6,4 × 12,0) (6,4p&s 6,4p&s × 8,3) (6,4p&s 6,4p&s 6,4p&s 6,4p&s × 11,1) (9,9 × 7,7) ER	3 Vee Oil sr geared to sc. shaft 34 316kW (46 000bhp) MAN (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,5t (d.o.) 3 782,5t (hvf) 22,75kn
6916110 VJAE 332298 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ENDEAVOUR** Launched as Act 3 **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**25 144** 14 403 26 844	**✠100A1** CS 5/79 **✠LMC** **✠Lloyd's RMC** EL J† 3"U2	**1969**-8 Bremer Vulkan—Vegesack (941) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 NS 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4P 10 Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1223 C.Ho 768/20' C.Dk 455/20' 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Bremer Vulkan Vegesack 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 515,6°C 6,63N/mm^2 (960lbf/in^2) WTAuxB 0,69N/mm^2 (100lbf/in^2) hs2842,8 sg 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 5 011,0t (o.f.) 22kn
6917750 VJJY 332301 Df Esd Gc Pfd Rdr RTv	**AUSTRALIAN ENTERPRISE** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**11 347** 4 931 18 590	**✠100A1** CS 8/79 **✠LMC** **UMS** EL H† $2\frac{11}{16}$"U2	**1969**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1127) 210,42(BB) 25,05 8,846 196,70 25,00 16,39 P 43,6 2 dks, 2 intermediate dks fwd rf 330 len 78 NS Coll BH to U dk 4 to 2nd dk WB8099T incl. Comb. btm & STs in hold 1617t	**M RoRo Cargo** Vehicles Deck-guides Stern door TEU 589 C.Ho 371/20' C.Dk 218/20' 2 Ha (stl) (each 9,8 × 7,6) ER Cr 2(2)	3 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shaft 19 448kW (26 070bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 2480kW 2 × 310kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 498,5t (hvf) 21kn
7373391 VJCX 355791 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ESCORT** ex James Cook-76 **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**21 708** 11 295 23 629	**✠100A1** **✠LMC** **UMS** EL N† 3"U3	**1975**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1227) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 Ba 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Stern door 4 Cell.Ho 6,4 16,0 16,0 16,3 ER B.35 405 TEU 1453 C.Ho 304/20' C.RoRo Dk 546/20' C.Dk 603/20'(40') incl. ref C 14 Ha (stl) (6,4 × 12,0) (6,4p&s 6,4p&s × 8,3) (6,4p&s 6,4p&s 6,4p&s 6,4p&s × 11,1) (9,9 × 7,7) ER	3 Vee Oil sr geared to sc. shaft 34 316kW (46 000bhp) MAN (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Hvy Ind. Kob (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Hvy Ind. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,5t (d.o.) 3 782,5t (hvf) 22,75kn

7015389 VMMW 343568 Df Esd Gc Pfd Rdr RTh/v	**AUSTRALIAN EXPLORER** ex Matthew Flinders-75 **Australian Shipping** **Commission (The Australian** **National Line)** Melbourne, Australia Victoria	T.Mk **11 353** 4 934 14 150	✠**100A1** ✠**LMC** **UMS** EL Ht 2$\frac{11}{16}$"U2	**1970**-6 Kawasaki Heavy Ind. Ltd.—Kobe (1140) 210,42(BB) 25,05 8,865 196,70 25,00 16,41 2 dks, 2 intermediate dks fwd rf 356 len 78 WB8099t incl. Comb. btm & STs in hold 1608t	**M RoRo Cargo** Vehicles Deck-guides Stern door TEU 589 C.Ho 371/20' C.Dk 218/20 2 Ha (stl) (each 9,8 × 7,6) ER	3 Vee Oil 4SA each 16Cy geared to sc. shaft 19 448kW (26 070bhp) Kawasaki Heavy Ind. Ltd. AuxB 0,79N/mm^2 (8kgf/c 2 e(ex.g) 1,23N/mm^2 (12, Gen 2 × 2480kW 2 × 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch pr Fuel 314,0t (d.o.) 2 499,5
7211335 VLAE 344010 Df Esd Gc Pfd Rdr RTm	**AUSTRALIAN EXPORTER** **Australian Shipping** **Commission (The Australian** **National Line)** Melbourne, Australia Victoria	**23 486** 15 326 26 515	✠**100A1** CS 7/77 ✠**LMC** ✠**Lloyd's RMC** EL Kt 3$\frac{1}{16}$"U2	**1972**-7 Bremer Vulkan—Vegesack (973) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,6 1 dk rf 152 NS 10BH WB3188t incl. DTf397t Side tanks in Nos. 4 & 5 holds 1301t	**S Container Ship** Fixed-guides Ref 9 Ho 17,5 14,1 14,1 16,6 16,6 16,6 16,6 16,6 16,6 ER In.32 718 TEU 1208 C.Ho 656/20' 20/40' C.Dk 512/20' 19 Ha (stl) ER Cr 1(40) 2(4)	2 S Turb dr geared to sc. s 23 872kW (32 000shp) Bremer Vulkan 2 WTB 7,46N/mm^2 (76kgf, 6,77N/mm^2 (69kgf/cm^2) AuxB 0,79N/mm^2 (8kgf/cm sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 7 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 267,0t (o.f.)
7389663 VKAP 374445 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PIONEER** **Australian Shipping** **Commission (The Australian** **National Line)** Melbourne, Australia Victoria	**64 920** 51 187 126 592	✠**100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Wt 3$\frac{3}{4}$"U3	**1976**-8 Gotaverken Oresundsvarvet AB —Landskrona (252) 267,60 39,04 16,447 259,93 39,01 22,00 1 dk rf nil NS 12BH WB62168t incl. Comb. btm & Topside STs in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel 9 Ho each 23,0 G.152 154 B.142 833 1 Ha (stl) (14,9T × 9,0) 8 Ha (stl) (each 14,9 × 18,5) ER 6W Cr 1(6)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) A/B Gotaverken AuxB (o.f.) 0,69N/mm^2 (7kgf, e(ex.g) 0,69N/mm^2 (7kgf/cm Gen 3 × 800kW 450V 60H Fuel 530,5t (d.o.) 5 573,0t (
7408823 VMAP 374847 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROGRESS** **Trikappa (Number 23) Ltd.** Melbourne, Australia Victoria	**74 513** 53 878 139 505	✠**100A1** strengthened for ore cargoes No. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Xt 742,5/96,0U3	**1977**-12 Blohm ø Voss A.G.—Hamburg (894) 283,29 42,78 16,441 270,01 42,50 22,31 F 19,9 1 dk rf nil 11BH WB93127t incl. Topside tanks in holds 19866t Comb. btm & STs in holds 29090t No. 4 hold 16826t, No. 6 hold 16828t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,7 24,4 23,6 23,6 23,6 23,6 23,6 23,6 22,7 ER 8 TwD ER 1 Ha (stl) (13,7 × 17,5) 8 Ha (stl) (each 14,7 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 19 844kW (26 600bhp) A/S Burmeister & Wain's Mot Mfbk. af 1971 AuxB (o.f.) 0,98N/mm^2 (10kgf, AuxB (ex.g) & rcv 0,98N/mm^2 Gen 3 × 720kW 450V 60Hz Fuel 591,5t (d.o.) 3 655,5t (h
7408811 VLAP 374576 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROSPECTOR** **Trikappa (Number 24) Ltd.** Melbourne, Australia Victoria	**74 513** 53 878 139 352	✠**100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Xt 3$\frac{13}{16}$"U3	**1976**-12 Blohm ø Voss A.G.—Hamburg (893) 282,07 42,78 16,428 270,01 42,50 22,31 F 19,9 1 dk rf nil DK in way of all holds NS 11BH WB93127T incl. Topside tanks in holds 19866T Comb. btm & STs in holds 29090T & Nos. 4 & 6 holds 16826T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.144 455 1 Ha (stl) (13,7 × 17,5) 8 Ha (stl) (each 14,8 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 19 844kW (26 600bhp) A/S Burmeister & Wain's Moto Mfbk. af 1971 AuxB (o.f.) 0,98N/mm^2 (10kgf/ AuxB (ex.g) 0,07N/mm^2 (10lbf/ Gen 3 × 720kW 450V 60Hz a Fuel 591,0t (d.o.) 3 656,0t (hvf)
7389675 VJAJ 374594 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PURPOSE** **Australian Shipping** **Commission (The Australian** **National Line)** Melbourne, Australia Victoria	**64 920** 51 187 122 600	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Wt 3$\frac{3}{4}$"U3	**1977**-5 Gotaverken Oresundsvarvet AB —Landskrona (257) 267,60 39,04 16,079 259,93 39,01 22,00 1 dk rf nil 12BH WB62168t incl. Comb. btm & Topside tanks in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) A/B Gotaverken AuxB (o.f.) 0,69N/mm^2 (7kgf/cm e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c
6926529 JIZQ 104879 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN SEAROADER** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**9 270** 3 465 14 299	NK	**1969** Kawasaki Heavy Ind. Ltd.—Kobe (1128) 181,69(BB) 25,05 8,992 168,03 25,02 16,41 2 dks, 2 intermediate dks fwd rf 330	**M RoRo Cargo** Vehicles Deck-guides Stern door 1 Ho 81,3 ER TEU 890 C.Ho 648/20' C.Dk 242/20' (40') 2 Ha (stl) (each 9,9 × 7,6) ER Cr 2(2)	3 Vee Oil 4SA each 16Cy. 400 × geared to sc. shaft 19 448kW (26 070bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 2480kW 2 × 310kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller f Fuel 2 677,5t-74,0pd
7416911 VJAV 374582 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN VENTURE** **Australian Shipping** **Commission (The Australian** **National Line)** Melbourne, Australia Victoria	**43 878** 32 011 39 290	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Qt 3$\frac{3}{16}$"	**1977**-2 Bremer Vulkan—Vegesack (1004) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK in way of Nos. 4,5,6,7,& 8 holds 9BH WB5959T incl. DTf618T, DTsa1173T, Side tanks in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref 12 Ho 15,7 16,8 16,8 16,8 16,8 16,8 16,8 16,8 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 1700 C.Ho 1111/20' C.Dk 589/20' 22 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 39 807kW (53 360bhp) Bremer Vulkan AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & rcv 0,79N/mm^2 (8k Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fw Fuel 1 047,5t (d.o.) 7 279,0t (hvf)
7422817 GXXR 379628 Df Esd Gc Pfd Rdr RT	**AUSTRALIND** **Australind Steam Shipping Co. Ltd.** London United Kingdom	**9 006** 6 422 15 060	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2	**1978**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (464) 141,00 20,45 8,860 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in way of No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 415 B.19 637 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) Der 1(80) 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. Sund AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 206,0t (d.o.) 1 290,0t (hvf)

7222994 LGHD 17845 Df Rdr RT	**AUSTRAT** **Fosen Trafikklag A/S** Trondheim Norway	**518** 213 —	NV	**1972** Tronderverftet A/S—Hommelvik (15) 51,59 9,99 46,13 9,96 4,32 1 dk rf 800	**M Ferry** —P Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14,5kn
7325459 LMDX Rdr RT	**AUSTRHEIM** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**396** 209 215	(NV)	**1973** Loland Motorverstad A/S—Leirvik (35) 49,03 10,57 3,099 47,02 10,32 4,22 1 dk BK 229 DK 229	**M RoRo Cargo/Ferry** 250P Side doors Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.) 11kn
7006998 JWLH 18323 Df Esd Gc Rdr RTm/h	**AUSTRI** ex Carnoules-74 **Det Stavangerske D/S** Stavanger Norway	T.Mk **499** 272 1 039	NV (BV)	**1969** Buesumer Werft G.m.b.H.—Buesum (232) 76,38 13,42 4,179 68,00 13,21 9,89 2 dks, pt 3rd dk rf 76	**M General Cargo** Ice strengthened Stern & side doors 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (9,3 13,9 × 5,4) ER	Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 162kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 14,5kn
5206661 OEOR NR321 Df Esd Gc Rdr RTm	**AUSTRIAN EXPLORER** ex Sauzon-76 ex Leopold L. D.-64 **Osterreichische Reederei A.G.** Vienna Austria	**5 963** 3 230 9 462	BV	**1952** At. & Ch. de la Loire—St. Nazaire (354) 149,36 18,34 7,760 18,29 P 10,1 B 30,8 F 11,0 1 dk & S dk	**M General Cargo** OSD 5 Ho 20,5 29,5 11,7 21,8 21,8 G.16 877 B.15 285 5 Ha (stl) (9,6 10,1 10,9 10,9 10,1 × 6,7) 14W Cr 2(3) Der 8(10) 6(5) 1(2)	Oil 2SA 8Cy. 720 × 1250 3 917kW (5 250bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 14,5kn
5116622 OEON Df Esd Gc RTm/h	**AUSTRIAN EXPORTER** ex Proteus 2-76 ex Floria-70 **Osterreichische Reederei A.G.** Vienna Austria	**2 372** 1 104 3 928	✠Classed LR until 21/11/75 BV	**1950**-1 A/B Finnboda Varf—Stockholm (337) 108,82 14,33 5,944 100,84 14,30 8,51 F 11,6 1 dk & S dk	**M General Cargo** OSD 4P Ice strengthened 5 Ho 14,4 14,4 13,0 ER 15,7 16,4 G.7 205 B.6 612 5 Ha (8,2 8,2 8,2 × 6,4) ER (7,9 8,2 × 6,4) Der 1(20) 4(6) 2(5) 4(3)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 2 268kW (3 040bhp) Atlas-Diesel Skm Gen 2 × 130kW 1 × 87kW 230V d.c. Fuel 568,0t (d.o.) 14,5kn
5213987 OEOS Df Esd Rdr RT	**AUSTRIAN IMPORTER** ex Michele Maglione-77 ex Capitano Vito-73 ex Ludolf Oldendorff-70 **Osterreichische Reederei A.G.** Vienna Austria	**2 398** 1 199 4 625	RI (GL)	**1952** Orenstein Koppel & Luebecker —Luebeck (418) 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk H 19,2 RW	**M General Cargo** OSD G.7 649 B.6 867 4 Ha Der 1(50) 1(20) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 499,0t 13,5kn
5391844 OEOP 313 Df Esd Gc Rdr RTh/v	**AUSTRIAN MERCHANT** ex Theresa-76 ex Windhuk-72 **Osterreichische Reederei A.G.** Vienna Austria	T.Mk **3 991** 2 084 7 112 **6 178** 3 658 8 829	**✠100A1** SS 8/75 Str. nav. ice **✠LMC** EL z $2\frac{5}{16}$" (RI) DELETE CLASS	**1953**-11 Deutsche Werft A.G.—Hamburg (658 A) 131,55 17,28 6,579/7,506 121,42 17,20 9,81 F 11,6 2 dks RW Coll BH & APBH to U dk 6 to 2nd dk WB1238t	**M General Cargo** 5 Ho 16,7 21,4 17,8 ER 19,2 16,6 G.12 833 B.11 775 5 Ha (stl) (8,9 13,3 8,8 × 6,4) ER (11,0 8,8 × 6,4) Der 1(40) 1(25) 6(5-10) 6(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg (wtdb 0,79N/mm^2 (114lbf/in^2)) Gen 3 × 130kW 230V d.c. Fuel (d.o.) 14kn
5048564 OESZ 533 Df Esd Pfd Rdr RT	**AUSTRIAN PIONEER** ex Maria-76 ex Svanborg-71 ex Bore VIII-65 ex Lilleklint-62 **Osterreichische Reederei A.G.** Vienna Austria	**929** 570 1 418	✠Classed LR until 6/73 GL	**1957**-1 F. Smit v/h Smit & Zoon—Foxhol (122) 66,22 10,04 4,579 60,00 10,00 5,87 2 dks RW rf nil	**M General Cargo** CSD 1 Ho ER G.1 911 B.1 784 2 Ha (each 13,2 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 615kW (824bhp) Klockner-Humboldt-Deutz Koln Fuel 101,5t 11,5kn
5249601 OEOM Df Esd Gc RTm/h/v	**AUSTRIAN TRADER** ex Sister Clio-74 ex Nestor-74 **Osterreichische Reederei A.G.** Vienna Austria	**2 877** 1 509 4 934 **4 287** 2 344 6 257	GL	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (750) 115,98 15,91 6,351/7,240 104,96 15,80 9,00 F 26,6 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 9,0 15,3 ER 7,7 9,0 G.8 861 B.8 166 4 Ha (stl) (9,0 15,3 × 6,0) ER (7,7 9,0 × 6,0) Der 1(30) 1(15) 2(5-8) 8(3-5)	Oil 2SA 5Cy. 700 × 1200 2 488kW (3 335bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 180kW 400V Fuel (d.o.) 13,5kn
6711792 JWUS Df Esd Rdr RT	**AUSTVAG** ex Austnes-79 ex Conland-74 ex Birthe Rilse-70 **K/S A/S Hanes & Co.** Jon Harald Hanes Alesund Norway	**297** 185 498	BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (80) 44,96 7,60 3,074 41,00 7,50 3,10 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.651 B.595 1 Ha (20,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 254kW (340bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 24,5t (d.o.)-1,5pd 9,5kn
5222407 LLDG Df Esd Gc Rdr RTm	**AUSTVIK** ex Maria Althoff-67 **Lorentz Storesund & Sonner** Haugesund Norway	**975** 584 1 671	GL	**1957** Alfred Hagelstein—Luebeck (589) 71,38 10,88 4,700 65,72 10,83 5,36 B 20,2 F 10,4 1 dk RW rf 76	**M General Cargo** 1 Ho 42,5 ER G.2 108 B.2 002 1 Ha (30,1comb. × 6,0) ER 6W Der 2(4,75) 4(2,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 28kW 220V d.c. Controllable pitch propeller Fuel 126,0t (d.o.)-3,0pd 12kn
5031200 IKNS 600 Esd Rdr RTm/v	**AUSUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**179** 44 —	RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (218) 29,01 7,35 3,288 26,52 7,32 3,74 1 dk RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7233486 SZLG 5093 Df Esd Gc Rdr RT	**AUTHENTIC** **Trade Wind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 661	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2162) 291,02(BB) 44,56 17,019 278,82 44,51 24,52 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho 10 Ta ER 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 7 094,0t

7715422 GXZY 388171 Esd Pfd Rdr RT	**AUTHENTICITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 409** 860 2 550	 BV (Class cont.)	**1979** Goole SB. & Repairing Co. Ltd. —Goole (596) 79,25 13,19 4,877 74,50 13,11 5,95 1 dk	**M Tanker** 10 Ta p&s ER L.(oil) 2 730 HeCls. C	Oil 4SA 12Cy. 254 × 305 geared to sc shaft 1 492kW (2 000bhp) Ruston Diesels Ltd. Newton-le-Wi Thw. thrust propeller fwd
6622226 GVTE 309796 Pfd Rdr RT	**AUTHORITY** **Thames Tankers Ltd.** London United Kingdom	**500** 298 1 118	**✠100A1** SS 12/76 oil tanker **✠LMC** EL k 1⅛"U2	**1967**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (351) 65,41 9,91 3,544 59,03 9,81 3,97 P 15,9 RFD 12,2 F 12,8 1 dk rf 102 9BH WB184t incl. TwDf43t	**M Tanker** Oil Chemical 10 Ta ER L.1 359 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) ✠ NE 4/70 Klockner-Humboldt-Deutz db (o.f.) 1,42N/mm² (205lbf/in²) Gen 2 × 32kW 380V 50Hz a.c. Fuel 53,0t (d.o.)-5,0pd
7217963 SV4185 6311 Df Esd Gc Pfd Rdr RTm/h	**AUTO GULF** ex Aegean Mark-78 ex Rah-77 ex Ra-74 Launched as Navirus **Karolos Shipping Co. Ltd.** Piraeus Greece	**1 339** 700 2 489	**✠100A1** SS 5/77 Ice Class 1 **✠LMC** **UMS** EL P 1 7/16"U2	**1972**-6 Oy Laivateollisuus Ab—Turku/Abo (288) 75,85 14,43 5,176 68,64 14,41 9,02 2 dks rf 152 NS Coll BH to U dk 3 to 2nd dk WB830t	**TM RoRo Cargo/General Cargo** Vehicles Side & stern doors 1 Ho 45,0 ER B.4 394 Cr 1(60)	2 Oil 4SA each 8Cy. 240 × 310 sr gea 1 589kW (2 130bhp) Oy Wartsila Ab Vaasa/ Gen 3 × 120kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (d.o & hvf)-9,0pd
7129207 GBFQ 388218 Df Esd Gc Rdr RTm/h	**AUTOBAHN** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	T.Mk **499** 241 864	**✠100A1** SS 7/76 **✠LMC** **UMS** EL R 1 9/16"U2	**1972**-3 Batservice Verft A/S—Mandal (600) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk 3 to 2nd dk WB407t	**M Vehicles Carrier** Stern door/ramp Mchy.aft B.8 284	2 Oil 4SA each 8Cy. 250 × 300 sr gea 1 790kW (2 400bhp) A/S Bergens M/V Gen 2 × 150kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd
7113648 PPIF Df Esd Gc Rdr RTm/h	**AUTOLLOYD** ex Autoroute-76 **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**498** 240 864	**✠100A1** SS 7/79 **✠LMC** **UMS** EL R 1 9/16"U2	**1971**-7 Batservice Verft A/S—Mandal (593) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk 3 to 2nd dk WB420t	**M Vehicles Carrier** Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 sr gea 1 671kW (2 240bhp) A/S Bergens M/V Gen 1 × 136kW 1 × 130kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd
5181926 1772-47	**AUTOLY** ex Karalta-66 ex Tusna-54 **Hermes Asia Shipping & Trading Agency** Panama Panama	*389* *154* 443	 ✠Classed LR until 10/66	**1947**-4 C.R.D. Adriatico—Monfalcone (375) 48,34 8,23 2,890 44,00 8,21 3,26 1 dk RW rf nil	**M General Cargo** Mchy.aft G.570 B.539 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) C.R.D. Adriatico Fuel 34,5t
5031286 FNEU 1640 Df Esd Pfd Rdr RTm	**AUTOMNE** **Societe Dieppoise d'Armement a la Peche (S.D.A.P.)** Dieppe France	**497** 152 457	 (BV)	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (779) 54,34 9,00 48,14 8,95 5,47 1 dk RW	**M Fishing** Side Trawler In.400 4 Ha (each 1,0 × 1,0) 2W Der 1(4) 1(1,5)	2 Oil with Vulcan hydraulic coupling to sc shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz
7822079 GBCL 388175 Df Esd Gc Pfd Rdr RT	**AUTOROUTE** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**2 462** 721 1 894	**100A1** Class Contemplated	**1979** Mitsui Eng. & SB. Co. Ltd.—Tamano (1197) 99,98 (BB) 17,43 4,201 94,01 17,40 14,61 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 6Cy. 420 × 450 geared to sc. shaft 3 357kW (4 500bhp) Mitsui Eng. & SB. Co. Ltd. Controllable pitch propeller
7109219 GPHZ 342997 Df Esd Gc Pfd Rdr RTm	**AUTOSTRADA** **Ro-Ro Shipping Co. Ltd & others** Comben Longstaff & Co. Ltd. London United Kingdom	**610** 230 857	**✠100A1** SS 8/76 **✠LMC** **UMS** EL R 1 9/16"U2	**1971**-12 Langvik Sarpsborg M/V —Sarpsborg 92,36 14,71 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1473 1BH to U dk 3 to 2nd dk WB362t	**M Vehicles Carrier** Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 geare sc. shaft 1 671kW (2 240bhp) A/S Bergens M/V Gen 2 × 175kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)
7325576 GBFS 388219 Df Esd Gc Pfd Rdr RTm/h	**AUTOWEG** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**498** 260 1 042	**✠100A1** SS 9/77 **✠LMC** **UMS** EL R 1 9/16"U2	**1973**-9 Batservice Verft A/S—Mandal (607) 91,80 15,19 3,861 84,00 15,00 9,50 P & B 79,6 RFD 8,6 2 dks for light cargoes only rf nil NS Coll BH to U dk 3 to 2nd dk WB643T	**M Vehicles Carrier** Side doors only Mchy.aft B.8 488	2 Oil 4SA each 8Cy. 250 × 300 geare sc. shaft 1 850kW (2 480bhp) A/S Bergens M/V Gen 2 × 190kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)
6924868 UYDL M-17247 Df Esd Gc Pfd Rdr RT	**AUTSE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 995	 RS	**1969** Rauma-Repola Oy—Rauma/Raumo (178) 106,15 15,45 6,741 97,16 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
7827122	**AUTUMN LEAF** **Don F. Levy** United States of America	**200** — 1 000	 AB (Class cont.)	**1979** Halter Marine Inc.—Chickasaw, Al (805) ... ... 49,33 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 343kW (1 800bhp)
7121102 WZL9799 535814 Rdr RT	**AUTUMN TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**214** 145 —	 AB	**1971** American Marine Corp.—New Orleans, La (1076) 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 227,5t

7614898 Df Esd Rdr RT	**AUXIN** **P.&M. Sampedro Nunez** Gijon Spain	**112** — 100	BV (Class cont.)	**1978** Armon de Navia—Navia (23) 19,51 2,941 6,51 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 150 × 150 geared to sc. shaft 373kW (500bhp) B&W Cons. Echevarria Spain
6410327 XYMK 1185 Df Esd Gc Pfd Rdr	**AVA** **Burma Five Star Shipping Corp.** Rangoon Burma	**4 875** 2 634 7 884 **7 435** 4 357 10 282	✠**100A1** CS 5/78 ✠**LMC** EL bt 2 1/16"SQ	**1963**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (885) 135,77 18,93 7,220/— 124,64 18,31 10,95 P 8,3 F 26,6 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB1473t incl. Tunnel tanks 321t	**M General Cargo** OSD/CSD 5 Ho G.15 753 B.14 006 5 Ha 16W Der 1(100) 2(10-15) 6(5-10) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Frd. Krupp Dieselmotoren Essen WTAuxB 0,79N/mm² (114lbf/in²) AuxB (ex.g) 0,79N/mm² (114lbf/in²) e(ex.g) & rcv 0,79N/mm² (114lbf/in²) & stm rcv Fuel 903,5t 15,5kn
5031315 JWZI C14976 Pfd Rdr RT	**AVA** **K/S A/S Grusgutt & Co.** Haugesund Norway	**300** 160 508	NV	**1958** Westermoen Batbyggeri—Mandal (461) 44,10 8,56 3,087 39,63 8,54 3,41 1 dk rf nil	**M General Cargo** 1 Ho ER 1 Ha (16,2 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 1 × 200kW 1 × 26kW 220V 50Hz a.c.
7739179 590316	**AVA MARIA** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20.27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7237315 UTRP M-30604 Df Esd Gc Pfd Rdr RT	**AVACHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 087** 5 997 10 093	RS	**1972** Stocznia Gdanska—Gdansk (B69/24) 164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
6850055 UMTX M-22165	**AVACHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6860359 ULCR M-24406	**AVACHINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	RS	**1955** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7643837 UOXD M-33640	**AVACHINSKIY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**923** 263 346	RS	**1976** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00	**D-E RoRo Cargo/Ferry** Vehicles Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & sc. shaft Kharkov Thw. thrust propeller 13,5kn
5102970 HOFC Df Esd Gc Pfd Rdr RT	**AVALON** ex Fermenco-74 ex Unique Developer-69 ex Elys Harbour-67 ex Benarty-62 ex Empire Wallace-56 **Wayne Inc.** Panama Panama	*7 796* *4 500* 10 522	✠Classed LR until 13/8/76	**1946**-2 Greenock Dockyard Co. Ltd. —Greenock (461) 143,21 20,40 8,256 135,64 20,22 10,22 P 35,7 B 9,8 F 18,0 1 dk RW	**M General Cargo** Mchy.aft G.14 045 B.13 026 14W Der 3(120)	Oil 2SA 3Cy. 600 × 2000 2 469kW (3 310bhp) ✠ NE made51 refitted3/63 Wm. Doxford & Sons (Engineers) Ltd. Sunderland Fuel 1 617,5t 14,5kn
5418915 GLME 305491 Df Esd Gc Pfd Rdr RTm/v	**AVALON** **Sealink U.K. Ltd.** London United Kingdom	**5 142** 1 950 —	✠**100A1** CS 1/75 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland also coasting to Antwerp, Copenhagen & Oslo, April to October ✠**LMC** EL (z) 1 7/8"SQ	**1963**-7 A. Stephen & Sons Ltd.—Glasgow (680) 123,15 18,19 4,814 113,39 17,53 8,84 B & F 111,9 2 dks, 3rd dk except in mchy. space rf 305 conv Passenger/General Cargo/Ferry 75 Coll BH to U dk 7 to 2nd dk WB375t incl. DTa73t DTf99t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 72bth 1128dk P Stern door	2 S Turb dr geared 11 190kW (15 000shp) A. Stephen & Sons Ltd. Glasgow 2 WTB 2,83N/mm² (410lbf/in²) Spt 343,4°C 2,52N/mm² (365lbf/in²) hs1053,5 2 db 0,42N/mm² (60lbf/in²) Gen 4 × 400kW 225V d.c. Thw. thrust propeller fwd Fuel (o.f.) 21kn
6804666 HO-6092 Df Esd Pfd Rdr RTh	**AVALON REEFER** ex Pep Avalon-79 ex Avalon-76 ex Karen Coast-74 ex Karen Bewa-73 ex Merc Karen-70 **Tropic Reefer Lines Ltd.** Panama Panama	T.Mk **399** 233 1 021	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 59,34 10,62 3,658 53,01 10,60 5,80 P 11,6 F 9,2 2 dks	**M General Cargo** 2P 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 45kW 1 × 40kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
5359602 VONV 177073	**AVALON VOYAGER II** ex Avalon Voyager-73 ex Thomas V. Hollett-66 ex Twillingate-51 **Airborne Control Ltd.** St. John's, Nfl Canada	**346** 182 366	✠Classed LR until 8/63	**1946**-9 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville 41,58 8,59 3,766 39,12 8,56 3,92 1 dk	**Wood M General Cargo** B.425 2W	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C. Fuel 18,5t 9kn
5025615 SVOF 3344 Df Esd Pfd Rdr RT	**AVANCE** ex Arthur Albright-68 **Oak Co. Ltd.** Piraeus Greece	**6 646** 3 442 10 440	✠**100A1** SS 2/78 strengthened for heavy cargoes ✠**LMC** EL z 1 15/16"SQ	**1960**-12 Burntisland S.B. Co. Ltd. —Burntisland (392) 126,19 17,45 8,573 118,88 17,30 10,98 Ba 28,1 F 9,8 1 dk RW rf 76 NS 9BH WB3626t incl. DTm803t DTf828t	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) (11,8 × 9,1) (11,4 11,4 11,4 × 9,1) ER	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Fuel 691,0t 13kn

15

6724842 UDOB M-27555 Df Esd Gc Rdr RT	**AVANGARD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	844 240 365	 RS	**1963** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & sc shaft Kha
6519625 LAKG C16284 RTm/h	**AVANT** ex Blue Lady-74 ex Brunette-71 **Sameie Lorentz Storesund & Sonner & Farnes & Tangen** Lorentz Storesund & Sonner Haugesund Norway	**1 123** 768 2 235	 NV	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** CSD Ice strengthened 2 Ho each 22,7 ER G.2 577 B.2 407 2 Ha (stl) (each 17,3 × 6,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-5,0pd 11
6405202 Df Esd Gc Rdr RTm/h/v	**AVANTI** ex Taro-79 ex Rosaria-77 ex Brunskoog-72 **Avanti Shipping Co. Inc.** Panama Panama	T.Mk **3 276** 1 831 3 607 **4 624** 2 659 5 146	 ✠**Lloyd's RMC** GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (542) 135,24 16,84 6,185/7,189 124,01 16,79 8,89 3 dks, 4th dk fwd rf nil	**M General Cargo** Ref. 12P 2 Ho ER 2 Ho In.8 095 4 Ha (stl) (7,0 7,0 ER 7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augs Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)
7358054 PPHS Df Esd Gc Pfd Rdr RTv	**AVARE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	 AB	**1975** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (874 /B44) 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Mecanica Pesada Sao P Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 797,5t (hvf)-44,0pd
5313672 Df Esd Gc Rdr RT	**AVARE** ex Sao Miguel-72 ex Valborg Nielson-60 **Diogo y Cia. Ltda.** Santos Brazil	**2 668** 1 442 3 505	 ✠Classed LR until 23/2/73	**1949**-10 Wm. Gray & Co. Ltd.—West Hartlepool (1235) 99,37 13,95 5,804 93,71 6,18 P 8,6 RQD 26,3 B 40,6 F 9,2 1 dk RW	**S General Cargo** G.5 777 B.5 380	T 3Cy. 508 813 & 1473 × 1067 1 865kW (2 500ihp) Central Marine Eng. Wks West Harte Fuel 530,5t (o.f.) 12
6860634 ULDY M-14057	**AVARETS** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**258** 99 124	 RS	**1957** ....East Germany 38,51 7,22 2,880 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.279 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
5337666 SYXE 4694 Df Esd Gc Rdr RT	**AVAX** ex Port Maria-73 ex Stad Vlaardingen-72 **Saronis Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**10 405** 6 655 16 460	✠**100A1** SS 3/76 Ice Class 3 ✠**LMC** EL gt 2½"SQ	**1962**-4 Flensburger Schiffsbau-Ges. —Flensburg (591) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB3450t incl. Topside tanks a302t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 893 B.21 344 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 3 928kW (5 265bhp) Masch. Augsburg-Nurnberg Augs AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 2 × 150kW 1 × 120kW 230V Fuel (hvf)
7409097 EHBU Df Esd Gc Pfd Rdr RT	**AVE** **Naviera Astro S.A.** Santander Spain	**3 312** 2 109 5 163	✠**100A1** ✠**LMC** **UMS** EL T 1¾"U2	**1976**-2 Ast. del Atlantico—Santander (185) 99,73 (BB) 15,32 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil NS 5BH WB2042T incl. comb. btm & STs in holds 865T & No. 2 hold 940T	**M General Cargo** CSD 3 Ho ER G.7 200 B.6 500 TEU 132 C.Ho 96/20' C.Dk 36/20' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER Cr 2(10)	Oil 4SA 8Cy. 400 × 540 3 357kW (4 500bhp) Empresa Nacl. "Bazan" Carta Gen 3 × 160kW 380V 50Hz a.c.
5038791 WA2766 239037 Df	**AVE MARIA** ex Beatrice & Ida-76 **Ave Maria Fishing Corp.** New Bedford, Ma United States of America	**119** 89 —		**1939** Fred. W. Schultz—New York, NY *26,92* 6,28	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 375 298kW (400bhp) Klockner-Humboldt-Deutz
7226768 1567	**AVE MARIA I** **Esmario Export Enterprises** Cochin India	**104** 65 —	 AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 19,72 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Cate Unidas del Pacifico S.A. Ma
7226770 1568	**AVE MARIA II** **Esmario Export Enterprises** Cochin India	**104** 65 —	 AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 19,72 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Cate Unidas del Pacifico S.A. Ma
6416172 4XMC MS-149 Df Esd Gc Rdr RTm/h/v	**AVEDAT** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**23 537** 14 760 33 981	✠**100A1** SS 6/79 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt 2$\frac{13}{16}$"SQ	**1964**-12 Navalmeccanica Cant. Nav. —Castellammare 195,99(BB) 27,08 10,669 185,40 27,01 15,40 P 32,4 F 17,4 1 dk RW rf nil NS 11BH WB14810t incl. Comb. btm & STs in holds 6185t Topside tanks in holds 5004t DTf363t	**M Bulk Carrier** 7 Ho 13,1 26,2 15,6 20,1 16,3 26,3 12,8 ER G.44 166 9 Ha (stl) (8,9 8,9 8,9 12,1 15,0 12,1 8,9 8,9 8,9 × 12,5) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,20N/mm^2 (28lbf/in^2) htr & rcv 0,883N/mm^2(128lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf)
5031391 CSTM H363 Df RTm/v	**AVEIRO** ex Alberton-48 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**242** 47 —	 ✱Classed BC until 3/10/75	**1944**-10 Montreal Dry Docks Ltd. —Montreal, P.Q. 33,84 8,13 3,277 31,70 8,08 3,81 RQD 1,6 F 8,6 RW rf 533	**M Tug**	Oil 2SA 9Cy. 290 × 500 Dominion Eng. Wks Ltd. Lachine Gen 2 × 40kW 220V d.c. Fuel 96,5t (d.o.)

5031406 TOVC 3965 Df Esd Pfd RTm	**AVEL A BENN** **Armement Cooperatif Finisterien (A.C.F.)** Le Guilvinec France	**134** 43 —	BV	**1958** Ch. & At. de la Perriere—Lorient 29,01 6,94 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 42,5t (d.o.) 12kn
6606363 FTJH Esd Pfd Rdr RTm	**AVEL-MAD** **Robert Le Goff** Lorient France	**249** 82 305	BV	**1965** Etab. Varnier—Rouen (85) 31,98 7,70 4,141 28,71 7,60 5,85 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.141 2 Ha (0,9 × 0,9) (1,9 × 1,2)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Fuel (d.o.) 11,5kn
6422339 TMUY 4080 Df Esd Pfd RTm	**AVEL-MOR** **Javel-Halley et Cie.** Armement R. Javel Douarnenez France	**179** 60 —	BV	**1964** S.I.C.C.Na.—St. Malo (68) 31,78 7,22 27,34 7,17 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 220 × 320 560kW (750bhp) Sulzer Bros. Ltd. Winterthur Fuel (d.o.) 11,5kn
6422341 TMPI 4079 Df Esd Pfd RTm	**AVEL-VRAZ** **Javel-Halley et Cie.** Armement R. Javel Douarnenez France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (67) 31,78 7,22 27,34 7,17 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.145 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Bros. Ltd. Winterthur Fuel (d.o.) 11kn
6811140 EAHH 753 Df Rdr RTm	**AVELINA** **Maritima del Estrecho S.A.** Bilbao Spain	**362** 227 533	**✠100A1** SS 5/76 short international voyages **✠LMC** EL F $\frac{15}{16}$"U1	**1968**-3 Ast. de Murueta S.A.—Murueta-Vizcaya (89) 45,19 7,70 3,391 39,98 7,60 3,69 P 9,2 F 6,1 1 dk RW rf nil 4BH WB74t incl. DTf38t	**M General Cargo** Mchy.aft 1 Ho 21,1 1 Ha (21,1 × 4,5)	Oil 4SA 8Cy. 160 × 180 reverse reduction geared 466kW (625bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 8kW 110V d.c.
7342988 GUOJ 366027 Df Esd Gc Pfd Rdr RT	**AVELONA STAR** **Avelona Star Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2"U3	**1975**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1330) 155,81(BB) 21,49 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 306,5t (hvf) 24kn
5418927 THZO 3900 Df Esd Rdr RTm/h	**AVEN** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 130** 647 1 724	BV	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (796) 72,62 9,56 5,163 64,11 9,50 6,20 2 dks	**M Fish Carrier** Ref. 2 Ho 17,2 25,6 2 TwD 17,8 27,6 In.1 464 2 Ha (stl) (each 6,1 × 2,9) 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 230kW 380V 50Hz a.c. Fuel 233,5t (d.o.) 13kn
5401297 GKSU 304381 Rdr RTm	**AVENGER** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**293** 0 —	**✠100A1** SS 7/76 tug **✠LMC** EL (e)	**1962**-11 Cochrane & Sons Ltd.—Selby (1482) 36,10 9,28 3,950 33,53 9,15 4,42 RW rf 660 BK 178 4BH WB88t	**M Tug**	Oil 2SA 9Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 80kW 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12kn
5309968 WK6591 277633 Df Esd Gc Pfd Rdr RT	**AVENGER** ex Kelly Murphy-73 ex San Jacinto-69 **Oregon Coast Towing Co.** Portland, Or United States of America	**163** 65 —		**1958** San Diego Mar. Co.—San Diego, Ca (129) 33,69 7,19 3,106 31,60 7,17 3,61	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 E made— fitted63 Caterpillar Tractor Co. Peoria, Il
5031432 SWGO 5343 Df Esd Gc Rdr RTm/v	**AVENIR** **Epimoni Cia. Naviera S.A.** Piraeus Greece	**10 887** 6 216 17 776	NV	**1962** Bremer Vulkan—Vegesack (901) 155,43 20,32 9,557 144,15 20,27 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 586 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,9 × 9,3) ER Cr 8(5)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Bremer Vulkan Vegesack Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 463,0t (hvf) 14,5kn
6807711 9VFK 387545 Df Esd Gc Rdr RTm/h/v	**AVENTICUM** ex Ivory Neptune-76 ex Jannetta-74 **Loquat Shipping Pte. Ltd.** Singapore Singapore	**13 388** 8 332 19 813	NV	**1968** Kaldnes M/V A/S—Tonsberg (177) 165,03 21,37 9,818 158,60 21,34 13,87 P 35,1 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,3 19,3 19,3 19,3 19,3 ER G.26 612 6 Ha (stl) (11,2 × 10,2) (12,9 12,9 12,9 12,9 12,9 × 10,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 750 × 1600 7 982kW (10 700bhp) A/B Gotaverken Goteborg Gen 3 × 336kW 440V 60Hz a.c. Fuel 2 146,0t (d.o & hvf) 16kn
5031468 DGDL	**AVENTURA** **Alfred Meyer** Hamburg Federal Republic of Germany	**197** 97 260	(GL)	**1938** Heinrich Brand—Oldenburg 37,75 6,51 2,337 6,46 2,54 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.368 1W	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt Deutzmotoren Koln-Deutz 7kn

5236874 3FEU 5517- PEXT Df Esd Gc Rdr RTm	**AVERILLA** ex Kupang Maru-79 ex Eastern Neptune-78 ex Miryu Maru-72 **China Ultramar Navigation Co. S.A.** Panama Panama	**5 635** 3 192 8 804	NK	**1959** Namura SB. Co. Ltd.—Osaka (311) 125,81 16,84 8,027 117,02 16,82 10,42 F 7,7 2 dks RW rf 102	**M General Cargo** CSD 2P 5 Ho 15,0 21,7 12,1 23,5 17,3 G.11 969 B.10 953 5 Ha (8,2 13,7 6,8 12,9 10,6 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 8Cy. 520 × 900 3 208kW (4 300bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 110kW 445V 60Hz a.c. Fuel 899,0t (hvf)
7708821 SGPY Df Esd Gc Pfd Rdr RT	**AVESTA** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 886** 7 783 12 572	AB	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (62) 195,76(BB) 31,73 8,502 180,02 31,72 29,06 2 dks rf 81	**M Vehicles Carrier** 2 Side doors/ramps (p) Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 15 517kW (20 800bhp) Nippon Kokan Tsurumi Gen 1 × 1440kW 3 × 1000kW Controllable pitch propeller Fuel 3 966,5t (hvf)
7640550 UKMQ M-33877	**AVETIK ISAAKYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works
6718697 UWAY M-29738 Df Esd Gc Pfd Rdr RT	**AVIATOR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 562** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (218) 82,20 13,64 5,179 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.168 In.1 073 L.8 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5031523 KAKL 267181 Df Esd Gc Pfd Rdr RTh	**AVILA** **Union Oil Co. of California** Los Angeles- Long Beach, Ca United States of America	**11 486** 6 913 17 873	AB	**1954** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4525) 168,00 20,83 9,081 159,72 20,73 11,43 P 32,4 B 9,2 F 15,3 1 dk RW rf 229	**S Tanker** 30 Ta ER L.23 593	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Steel Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 750,0t (o.f.)
7223364 UWPG M-29623	**AVILYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	RS	**1972** .............U.S.S.R. 31,60 7,32 2,810 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
6918819 J4OH 7079 Df Esd Gc Pfd Rdr RTv	**AVIN OIL LEADER** ex Sipca Jubail-79 ex Sipca II-78 ex Texaco Hamburg-78 **Sea Sand Compania Naviera S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**104 616** 79 057 209 274	**✠100A1** SS 3/74 oil tanker (cc) **✠LMC** EL A* 4"U3	**1969-7** Howaldtswerke-Deutsche Werft —Kiel (1207) 325,33(BB) 47,22 18,984 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 312 HeCls. BC Cr 1(2) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kraftwerk Union A.G. WTB 6,90N/mm^2 (1000lbf/in^2) hs2140,7 WTAuxB 6,67N/mm^2 (967lbf/in^2) Spt 365,6°C 6,47N/mm^2 (938lbf/in hs398,3 Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd
6902949 SWAH 5452 Df Esd Gc Pfd Rdr RTv	**AVIN OIL TRADER** ex Alexandros M.-79 ex Fruen-75 ex Solstad-73 **Avin Oil Trading S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**51 073** 38 514 110 241	NV	**1968** Eriksbergs M/V A/B—Goteborg (632) 277,05(BB) 39,02 14,726 267,88 38,94 19,31 1 dk rf 102	**M Tanker** 14 Ta ER L.130 652 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Eriksbergs M/V A/B Gen 1 × 600kW 2 × 585kW 440V 60Hz a.c. Fuel 4 582,5t (hvf)-82,5pd
6422092 IMLD 778 Df Esd Rdr RTm	**AVIOR** ex La Laja-77 **Societa Marittima Commerciale a.r.l. (SOMARCO)** Roma Italy	**1 269** 590 2 027	✠Classed LR until 3/2/78 RI	**1964-11** Ast. Construcciones S.A.—Vigo (41) 86,57 12,73 4,814 76,87 12,69 7,50 F 10,1 1 dk & S dk rf 102	**M General Cargo** OSD 4P Ice strengthened 3 Ho 15,0 21,0 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,4) ER Der 1(15) 8(3)	Oil 2SA 8Cy. 350 × 620 1 671kW (2 240bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 65kW 220V d.c. Fuel (d.o.)
6604248 EEVX 964 Df Esd Rdr RT	**AVIOR** **Compania Atlantica de Pesca Altura S.A.** Pesquera Industrial Gallega S.A. Cadiz Spain	**765** 394 610	**✠100A1** SS 3/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL (k) x 1¼"U2	**1966-10** Maritima de Axpe S.A.—Bilbao (9) 56,19 9,53 4,465 50,25 9,30 4,73 B & F 42,7 rf 584 BK 152 4BH	**M Fishing** Stern Trawler Ref In.900	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Hijos de J. Barreras Gen 2 × 160kW 1 × 120kW 220V 50Hz a.c.
7111509 EWDH M-30414	**AVIRIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 84	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,901 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7347861 FIZE Df Esd Gc RT	**AVLEKETE** **Government of The People's Republic of Benin (Ministere des Transports, Postes et Telecommunications)** Cotonou Benin	**172** 0 105	BV	**1974** At. Francais de l'Ouest—St. Nazaire (RD19) 28,96 7,70 3,353 25,99 7,29 3,92 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 reverse geared Crepelle et Cie.

7222487 SYOH 375 Dr Esd Gc Rdr RTh	**AVLIS** **Meltemi Shipping Corp.** Andros Greece	**16 402** 11 715 29 020	AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (522) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 14,7 19,2 22,4 13,5 17,5 20,7 19,0 ER G.33 859 B.32 955 7 Ha (stl) (6,8 × 9,6) (12,8 12,8 × 9,6) (9,6 × 9,6) (11,1 × 9,6) (12,8 × 9,6) (11,1 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf) 15kn
7705544 J4FO Dr Esd Gc Rdr RT	**AVLIS** **Avlis Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 16 600	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2633) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller
7646499	**AVLON** ex Chloris (ARVE 4)-77 ex LST 1094 **Mornos Shipping Co. S.A.** Panama Panama	**2 709** 1 901 —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 90,00 7,78 2 dks conv — conv Repair Ship —	**TM RoRo Cargo/Landing Ship** Bow door & ramp 1 Ha (9,9 × 3,9) ER	2 Vee Oil 2SA each 12Cy. 548 × 645 1 343kW (1 800bhp) General Motors Corp. La Grange, Il Fuel (d.o.) 9kn
6616552 SZOH Dr Esd Gc Rdr RTv	**AVON** ex Hoegh Merchant-74 **Argostoli Shipping Co. Ltd.** Piraeus Greece	**14 383** 9 163 25 315	NV	**1966** Hakodate Dock Co. Ltd.—Hakodate (382) 178,52 22,86 10,237 168,00 22,80 14,10 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 647,0t (hvf)-35,5pd 15,5kn
5031602 186547 RTv	**AVON** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**542** 236 691	✠LR class withdrawn 7/12/79	**1956**-8 Charles Hill & Sons Ltd.—Bristol (402) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 6Cy. 180 × 300 sr geared 463kW (620bhp) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 110V d.c. Fuel 20,5t (d.o.) 9,5kn
5028071 HO-3231 8893-RH Dr Esd Gc Pfd Rdr	**AVON** ex Atair-80 **Canterac Shipping Co. Ltd.** Panama Panama	**539** 214 840	DSRK	**1960** VEB Peene-Werft—Wolgast (60) 59,47 9,83 3,601 53,55 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
7324390 GOZT 337392 Dr Esd Gc Pfd Rdr RTv	**AVON FOREST** **Burnett Steamship Co. Ltd.** Harrisons (Clyde) Ltd. Newcastle United Kingdom	**16 382** 9 918 20 544	**✠100A1** CS 7/78 Ice Class 1 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1973**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (56) 202,09(BB) 22,92 9,297 189,90 22,86 17,68 F 28,7 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB7720T incl. DT-	**TM Newsprint Vehicles Carrier** 2 Side doors (s) 2 Ramps (s) 4 Ho 30,1 31,0 31,0 31,0 ER B.35 428	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust propeller fwd Fuel 126,0t (d.o.) 1 345,0t (hvf) 19kn
7372878 JMWJ 121068 Dr Esd Gc Rdr RT	**AVON MARU** ex Avon-79 **Taiyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**34 103** 21 964 61 216	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2426) 207,02 12,601 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** Mchy.aft L.75 531	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 1152kW a.c. 15,5kn
7342689 GUZK 365590 Esd Gc Rdr RT	**AVONDYKE** ex Skirbeck-78 **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**1 594** 973 2 583	**✠100A1** **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1976**-1 Charles Hill & Sons Ltd.—Bristol (476) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf141T & STs219T	**M General Cargo** 1 Ho 48,0 ER G.3 146 B.3 120 1 Ha (stl) (40,4 × 10,7) ER	Oil 4SA 6Cy. 381 × 457 2 075kW (2 782bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 70kW 1 × 25kW 440V 60Hz a.c. Fuel 261,0t (d.o.) 13kn
5031676 GHBF 301567 RTv	**AVONGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**156** — —	**✠100A1** SS 11/77 tug U.K. Eire and between River Elbe and Brest service **✠LMC** EL (b) I	**1960**-6 W. J. Yarwood & Sons Ltd. —Northwich (920) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gear Ruston & Hornsby Lincoln Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.) 10kn
7367691 PCWQ 94 Esd Pfd Rdr RT	**AVONTUUR** **Gebr. C. & D. Boersen** Oudeschild Netherlands	**198** 79 —		**1973** N.V. Scheepswerf Haak—Zaandam (922) 34,02 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 1 071kW (1 435bhp) Stork-Werkspoor Diesel Ams
5336600	**AVONTUUR** ex Spes-77 ex Catharina-32 ex Avontuur-23 **Vela Mar Shipping Co.** Panama Panama	**148** 89 195	BV	**1920** O. Schmidt—Staadskanaal 33,76 5,82 2,591 5,80 3,15 1 dk R BK 152	**M General Cargo** G.198 3 Ha (8,0 × 3,3) (2,1 × 2,1) (1,0 × 0,9) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE72 Saab-Scania Sodertalje Fuel (d.o.)

7048738 SURA 1266 Df Esd Gc Pfd Rdr RT	**AVOYELLES** **Gulf of Suez Petroleum Co.** Egyptian General Petroleum Organization Alexandria Egypt	**185** 125 —	AB	**1964** American Marine Corp.—New Orleans, La (901) 10,67 3,074 43,24 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Gen 2 × 40kW a.c. Fuel (d.o.)
6708381 J4JC 6998 Df Esd Gc Pfd Rdr RT	**AVRA** ex Calliopi Carras-78 **Dolphin S.S. Co. Ltd.** Piraeus Greece	**44 708** 29 742 90 150	AB	**1967** Mitsubishi Heavy Industry Ltd. —Yokohama (882) 251,04(BB) 37,24 14,018 237,01 37,20 18,50 P 13,2 F 21,1 1 dk RW rf nil	**S Tanker** 15 Ta ER L.103 130	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Schenectad Gen 2 × 750kW Fuel 5 080,0t (o.f.)
5200100 SVTG 1708 Df Esd Gc Rdr RTh	**AVRA** ex Agios Fanourios-76 ex Platon-74 ex Kyvernitis-72 **Ionian Breeze Marine Inc.** Mycali Maritime Corp. S.A. Piraeus Greece	T.Mk **5 967** 3 320 11 634 **8 929** 5 168 13 595	✠100A1 CS 10/73 ✠LMC EL dt 2$\frac{3}{16}$"SQ	**1959**-9 Brodogradiliste "III Maj"—Rijeka (454) 152,30 18,90 8,319/9,208 140,42 18,80 11,99 F 18,6 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3889t incl. Tunnel tanks 313t DTmf1267t	**M General Cargo** 5 Ho 19,3 22,0 12,1 8,3DT 20,8 20,1 G.19 453 B.17 475 5 Ha (stl) (9,6 12,8 12,1 10,5 10,5 × 7,0) 12W Der 1(25) 5(10) 7(5) 1(2)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Winter 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 450V 60Hz a.c. Fuel 98,5t (d.o.) 1 422,5t (hvf)
5379949 SYPS 6586 Df Esd Gc Pfd Rdr RTm/h/v	**AVRA** ex Vidaland-78 **Violetta Corp. S.A.** Smelship Corp. S.A. Piraeus Greece DELETE CLASS	T.Mk **4 023** 1 653 5 944	✠100A1 SS 8/75 tunnel side tanks — oil FP above 65.5°C. or veg. oil Str. nav. ice ✠LMC ✠Lloyd's RMC EL at 2$\frac{7}{16}$"	**1954**-2 Eriksbergs M/V A/B—Goteborg (446) 130,89 17,63 7,182 121,93 17,53 7,70 RFD 29,3 2 dks, intermediate 'tween dks fwd & aft under RFD & RAD Platform dk fwd of mchy. space rf 152 Coll BA to U dk 8 to 2nd dk WB2152t incl. Tunnel tanks 850t	**M General Cargo** Ref 6P 7 Ho 15,7 18,5 8,9 8,2 16,5 17,2 6,0 G.9 602 B.9 001 In.1 595 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (3,5 × 5,1) 12W Cr 4(3) Der 1(25) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 047kW (5 425bhp) Eriksbergs M/V A/B Gote AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel 1 263,0t (hvf)
5008916 SZQR 2567 Df Esd Rdr RT	**AVRA** ex Alca-65 **Seaways Co. Inc.** Societe de Gestion Evge Piraeus Greece	**1 756** 781 3 085	BV	**1954** J. Boel et Fils S.A.—Tamise/Temse (1300) 94,04 13,52 5,639 ... ... F 11,0 1 dk & S dk	**M General Cargo** OSD Ref G.4 950 B.4 543 5 Ha (stl) (8,0 8,0 × 6,1) ER (8,0 6,7 1,2 × 6,1) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) John Cockerill S.A. Fuel 264,0t (d.o.)
5180518 SZSN 1181	**AVRA** ex Kalydon III-66 ex Larsen-50 **Nicolaos Metaxas S.S. Co.** Piraeus Greece	**259** 137 —	Classed LR until 7/53	**1944** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 49,13 6,71 ... ... 1 dk conv Landing Craft —	**TM General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 195 858kW (1 150bhp) Davey, Paxman & Co. Ltd. Colch Fuel (d.o.)
5110496 SVSJ 1438 Df Esd RTm/h/v	**AVRA III** ex Haravyi A.-72 ex Evridiki II-65 ex Tzonne-59 ex Vorwarts **Corali Overseas Fishing Corp.** Piraeus Greece	**524** 224 441	BV	**1943** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 62,72 9,17 9,12 4,81 1 dk RW len 60	**M Fishing** Side Trawler Ref 3 Ho 11,2 5,7 10,6 4 Ha (stl) (each 1,3 × 0,9) Der 1(4)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) NE 59 Klockner-Humboldt-Deutz Gen 3 × —kW 220V d.c. Controllable pitch propeller Fuel 266,0t (d.o.)
7364443 TCKJ 4401 Df Esd Gc Rdr RT	**AVSA** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 901** 922 209	✠100A1 Bosphorus and Sea of Marmara service ✠LMC EL M 36,0/0,0U2	**1976**-1 Denizcilik Bankasi T.A.O.—Halic (184) 80,24 12,45 2,998 71,91 12,04 6,71 B 37,2 2 dks 3rd dk clear of mchy space rf 483 1BH to U dk, 6 to 2nd dk WB127T	**TM RoRo Cargo/Ferry** Vehicles 1100P Side doors	2 Oil 2SA each 8Cy. 360 × 650 2 089kW (2 800bhp) Grandi Motori Trieste db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 180kW 230/115V d.c. Fuel (d.o.)
7044574 ESOX M-12327 Df Esd Rdr RT	**AVTOGENSHCHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller
7712573 47 Df Esd Gc Rdr RT	**AVVOCATO FERRARO** **Nuramare S.p.A.** Gaeta Italy	**995** 365 1 500	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (112) 85,71 13,85 3,911 78,01 13,82 3,97 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reduct geared 1 790kW (2 400bhp) A/B Bofors-Nohab Troll Controllable pitch propeller
7047239 WY8718 524820 Df Esd Gc Pfd Rdr RT	**AWA** **Dole Co.** Honolulu, Hi United States of America	**192** 130 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (256) 4,293 31,88 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co.
6725523 JG2436 100943 Esd Gc Rdr RT	**AWA MARU** **Japanese National Railways** Tokyo Japan	**3 080** 1 197 1 101		**1967** Mitsubishi Heavy Industry Ltd. —Shimonoseki (645) 88,88 15,80 3,683 84,00 15,78 5,44 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	2 Oil 4SA each 14Cy. 260 × 400 3 447kW (4 620bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 560kW 445V a.c. 2 Controllable pitch propellers Fuel 108,5t-9,0pd
6518346 JL2262 97391 Rdr RT	**AWA MARU** **Kyodo Kisen K.K.** Tokushima, Tokushima Pref. Japan	**1 051** 449 396		**1965** Hashihama Zosen—Imabari (181) 68,71 12,65 3,150 63,00 12,60 4,40 1 dk RW	**TM Ferry** 595P	2 Oil 4SA each 8Cy. 310 × 380 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 180kW 225V a.c. Fuel 68,0t-12,0pd

7323451 JG3311 114671 Rdr	**AWA MARU** **Yamashin Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**191** 63 —		**1973** Kanagawa Zosen—Kobe (128) 32,82 8,28 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6410099 J2002 93751	**AWA MARU** **Oshimoto Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**108** 29 —		**1963** Shin Yamamoto Zosen—Kochi (30) 26,34 6,25 2,286 23,50 6,20 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 380 Fuji Seisakusho Tateyama Gen 1 × 20kW 1 × 7,5kW 225V a.c. Fuel 11,0t-2,5pd 11kn
7850727 JL2266 97396	**AWA MARU No. 3** **Y.K. Nagame Kisen** Matsushima, Japan Kumamoto Pref.	**436** 230 730		**1965** Yamanaka Zosen—Namikata 51,01 3,501 46,00 8,01 3,92 1 dk	**M General Cargo** Mchy.aft B.800	Oil 522kW (700bhp) Nippon Hatsudoki Japan 10kn
7852799 JFTS 113975	**AWAJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**386** 101 —		**1973** Usuki Tekkosho—Usuki (855) 58,04 2,661 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Japan 17kn
7810351 JJ3099 116079	**AWAJI** **K.K. Yoshidagumi** Himeji, Japan Hyogo Pref.	**120** 36 —		**1978** Hongawara Zosen—Fukuyama (62) ... ... 22,56 7,51 2,70 1 dk RW	**M Mooring Launch** Mchy.aft	Oil 4SA 6Cy. 200 × 240 321kW (430bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7016802 JG2844 108804 Rdr	**AWAJI MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**245** 72 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (177) 28,99 8,54 2,801 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
7238242 JG3232 114534 Rdr	**AWAJI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**198** 67 —		**1972** Kanagawa Zosen—Kobe (122) *30,03* 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7419573 JG3479 117608 Rdr	**AWAJI MARU** **Baba Daiko Shosen K.K.** Tokyo Japan	**186** 65 —		**1974** Kanagawa Zosen—Kobe (144) 8,23 2,515 28,50 8,21 3,59 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7330129 JI2306 102091	**AWAJI MARU No. 1** **Shoei Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**572** 315 893		**1967** Teraoka Zosen K.K.—Nandan 54,39 9,02 3,455 49,00 9,00 4,35 1 dk	**M Tanker** Chemical 6 Ta ER L.670	Oil 4SA 6Cy. 225 × 460 671kW (900bhp) Nippon Hatsudoki Kobe 10kn
7108875 JG2928 110955 Esd Gc Rdr RT	**AWAJI MARU No. 2** **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**309** 96 —		**1971** Shikoku Dock Co.—Takamatsu (749) 30,48 9,33 2,794 28,00 9,30 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
7375973 JQVO 117618 Df Esd Gc Pfd Rdr RT	**AWAJISHIMA MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**16 579** 11 040 29 137	NK	**1975** Shin Yamamoto Zosen—Kochi (175) 178,49(BB) 25,02 10,300 167,01 25,00 13,49 P 40,9 F 14,1 1 dk	**M Tanker** Mchy.aft L.36 725	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Fuel 3 035,0t-40,5pd 14,5kn
7031539 JKZN 108158 Rdr	**AWASHIMA MARU** **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**2 618** 1 575 4 360	NK	**1970** Tsuneishi Zosen—Numakuma (225) 94,72 15,04 5,906 87,51 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 29,7 × 8,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Fuel 370,0t-11,0pd 13,25kn
5423350 Df Esd Gc Rdr RTm	**AWATIF AL SABAH** ex Efthimis-79 ex Bacolod-74 **Efluck Shipping Co. S.A.** Efshipping Co. S.A. Panama Panama Panama	**10 242** 5 674 15 914	**✠100A1** CS 7/78 DTm—vegetable oil **✠LMC** EL et 2¼"SQ	**1963**-6 Mitsubishi Nippon Heavy Ind. —Yokohama (857) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4547t incl. DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,5 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 15kn
7397189 Esd Rdr RT	**AWEER JACKS** **Jackson Marine Corp.** Dubai United Arab Emirates	**158** — —		**1974** Promet (Pte.) Ltd.—Singapore (56) 27,44 2,566 25,20 7,32 3,18 1 dk	**M Tug** Anchor-handling	2 Oil each 6Cy. sr geared to sc. shaft Caterpillar Tractor Co. U.S.A.
6904210 9LFB 10019 Df Esd Rdr RT	**AWEFU** **The Food & Agriculture Organisation of the United Nations** Freetown Sierra Leone	**119** 34 —	**✠100A1** SS 6/75 trawler **LMC** EL d ¾"U1	**1968**-12 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (72) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 20kW 1 × 10kW 380V 60Hz a.c. Controllable pitch propeller

7606839	**AWIOR**	T.Mk			**1977** Stocznia Polnocna im. Bohateron	**M Factory Fishing**	Oil 4SA 6Cy. 400 × 480 reduction gea
SQGK		**2 440**			Westerplatte—Gdansk (B418/304)	Fish-factory Stern Trawler Ref	2 686kW (3 600bhp)
	Przedsiebiorstwo Polowow	1 010		PR	88,88 15,24 5,184	Ice strengthened	ZUT "Zgoda" Swietochlo
Df Esd	**Dalekomorskich i Uslug**	1 564			85,37 15,03 9,40		Gen 2 × 560kW 2 × 504kW
Gc Rdr	**Rybackich 'Gryf'**				2 dks		1 × 48kW 400V a.c.
RT	Szczecin Poland						Controllable pitch propeller
6720743	**AXEL**	**220**	**✠100A1**	SS 3/75	**1967**-9 Cochrane & Sons Ltd.—Selby	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr geared
SKOR		—	tug		(1514)	Fire-fighting	
10870	**Roda Bolaget**	—	Ice Class 1		29,52 9,00 4,039		Ruston & Hornsby
Df Esd	Brostroms Rederi A/B		**✠LMC**		25,94 8,46 4,58		Gen 1 × 75kW 1 × 50kW 220V d.c.
Rdr RTv	Stockholm Sweden			EL (c)			Controllable pitch propeller
					rf 305 BK 76		Fuel 45,5t (d.o.)
					3BH WB34t		
6415465	**AXEL**	**209**			**1964** F. Schichau G.m.b.H.—Bremerhaven	**M Tug**	Oil 4SA 6Cy. 400 × 580
DNGF	ex Bugsier 26-77	6			(1727)	Salvage	
	J. Johannsen & Sohn	—		GL	29,70 8,41 3,582		Klockner-Humboldt-Deutz
Esd Rdr	**Schleppschiffahrt**				27,01 8,36 3,92		Gen 1 × 50kW 1 × 35kW 220V d.c.
RT	Luebeck Federal Republic				1 dk		Fuel (d.o.)
	of Germany						
7417678	**AXEL BOEL**	**295**			**1974** A/S De Smithske—Aalborg (101)	**M Fishing**	Oil 2SA 9Cy. 260 × 400
OWUL		127			39,73 8,23 2,490	Side Trawler	671kW (900bhp)
D2321	**Esper Boel**	—		NV	33,99 8,18 4,22	Ice strengthened	Alpha-Diesel A/S Frederik
Df Esd	Hirtshals Denmark				1 dk	3 Ho ER	Gen 2 × 64kW 380V 50Hz a.c.
Pfd Rdr						3 Ha (each 1,0 × 1,0) ER	Controllable pitch propeller
RT							Fuel (d.o.)
5031925	**AXEL ENSTROM**	**271**	**✠100A1**	SS 5/76	**1958**-12 A/B Asi-Verken—Amal (43)	**M Tug**	Oil 2SA 6Cy. 340 × 570
SHNQ		76	tug		33,02 9,02 4,014		
9892	**Svenska Cellulosa A/B**	—	Baltic service		29,27 8,81 4,86		Nydqvist & Holm A/B Trollh
Df Esd	Sundsvall Sweden		Str. nav. ice		RAD 1,3 RFD 5,5		Controllable pitch propeller
Pfd Rdr			**✠LMC**		rf 1753		Fuel 81,5t (d.o.)-4,0pd
RTm				EL (c)	3BH WB54t		
6910544	**AXEL JOHNSON**	**16 284**			**1969** Oy Wartsila Ab—Turku/Abo (1169)	**TM General Cargo/Container Ship**	4 Oil geared to 2 sc. shafts
SMPN		10 150			174,25(BB) 25,84 10,084	Fixed-guides Ref 4P	19 426kW (26 040bhp) Pe
11072	**R/A Nordstjernan**	14 936		AB	157,21 25,75 15,85	5 Ho ER 2 Ho	(i) 2 Oil 4SA each 12Cy. 400 × 460
Df Esd	Axel Axelson Johnson (Johnson				1 dk	G.5 437 In.2 124	Oy Wartsila Ab Turku
Gc Pfd	Line)					TEU 744	(ii)2 Oil 4SA each 16Cy. 400 × 460
Rdr RT	Stockholm Sweden					C.Ho 376/20' 46/40' C.Dk	Oy Wartsila Ab Turku
						244/20' 16/40'	2 Controllable pitch propellers
						13 Ha (stl) (6,3 × 7,6) (13,2 13,2	Thw. thrust propeller fwd
						13,2 13,2 13,2 12,4 × 5,1) ER	Fuel 4 459,5t (hvf)
						(6,2p&s 6,2p&s × 10,5) (6,4p&s	
						× 7,9)	
						12 Wing Ha (stl) (13,2p&s 13,1p&s	
						13,1p&s 13,1p&s 13,1p&s	
						12,4p&s × 5,1)	
						Cr 1(35) 2(25) 1(10)	
7361233	**AXEL MAERSK**	**29 903**	**✠100A1**		**1976**-5 Blohm ø Voss A.G.—Hamburg	**S Container Ship**	2 S Turb geared to sc. shaft
OXSF		16 793			(892)	Fixed-guides	26 488kW (35 507shp) General E
	A/S D/S Svendborg & D/S af	29 516	**✠LMC**	**UMS**	224,95(BB) 30,56 11,519	pt higher tensile steel	A.G. "Weser"
Df Esd	**1912 A/S**			EL Mt 2$\frac{7}{8}$"U3	209,46 30,51 18,70	7 Cell.Ho 31,1comb. 15,7	2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 5
Gc Pfd	A. P. Moller				F 21,7 2 dks	28,4comb. 14,1 30,4comb. ER	6,57N/mm^2 (67kgf/cm^2)) hs2093,2
Rdr	Troense Denmark				rf nil len 78	28,5comb. 8,1	sg 0,86N/mm^2 (8,7kgf/cm^2)
RTm/h/v					8BH WB6514t	TEU 1818	Gen 2 × 2000kW 1 × 1100kW
						C.Ho 102/20' 400/40' C.Dk	450V 60Hz a.c.
						916/20' (40')	Thw. thrust propeller fwd
						11 Ha (stl) ER	Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0
						18 Wing Ha (stl) ER	
5065287	**AXIOS**	**2 299**	**✠100A1**	SS 7/77	**1957**-3 Ch. Nav. de la Pallice—La Rochelle	**M General Cargo** CSD	Oil 4SA 8Cy. 420 × 660
HOBC	ex Border-75 ex Casamance-65	1 346			—Pallice (5033)		1 343kW (1 800bhp)
6528-76	**Crystal Dawn Compania**	3 400	**✠LMC**		90,23 12,58 6,039	3 Ho 14,6 18,9 18,2 ER	Klockner-Humboldt-Deutz
Df Esd	**Naviera**			EL r	80,02 12,50 7,09	G.4 342 B.3 912	Gen 2 × 40kW 1 × 20kW 220V d.c.
Gc RTm	Panama Panama				P 19,6 F 10,7 2 dks	3 Ha (9,2 14,9 11,1 × 6,3) ER	Fuel 229,5t (d.o.)
					RW rf 102	6W Der 1(15) 6(5)	
					5BH WB204t		
5406089	**AXIS No. 1**	**1 594**			**1963** Onomichi Zosen—Onomichi,	**M General Cargo**	Oil 4SA 6Cy. 450 × 640
3FZR	ex Kobe Maru No. 2-77	858			Hiroshima Pref. (117)		1 231kW (1 650bhp)
7817-	**Swallow Shipping Co. Ltd.**	2 643		NK	83,11 12,04 5,131	2 Ho ER	Nippon Hatsudoki
PEXT	Panama Panama				77,48 11,99 6,00	G.3 113 B.2 806	Gen 2 × 25kW 105V d.c.
Rdr RT					P 21,7 F 8,0 1 dk	2 Ha (11,9 25,9 × 6,0) ER	Fuel 181,0t-6,0pd
					RW	9W Der 4(15) 2(10)	
7385930	**AXPE**	**769**	**✠100A1**	SS 6/78	**1974**-7 Ast. de Murueta S.A.—Murueta-	**M General Cargo**	Oil 4SA 8Cy. 315 × 480
EEXR		497			Vizcaya (125)		895kW (1 200bhp)
885	**Naviera Murueta S.A.**	1 085	**✠LMC**		59,67 10,34 3,893	1 Ho 35,8 ER	Carmelo Unanue
Df Esd	Bilbao Spain			EL J 1$\frac{3}{16}$"U2	53,01 10,25 4,40	G.1 704 B.1 600	Gen 2 × 40kW 1 × 16kW
Gc Rdr					P 8,6 F 6,4 1 dk	1 Ha (stl) (31,3 × 7,6) ER	380V 50Hz a.c.
RTh					rf nil		Fuel 119,0t (d.o.)
					4BH WB311t incl. DTf50t		
6707325	**AY-PETRI**	T.Mk			**1967** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 gea
ENGP		**2 177**			(202)	Fish-factory Stern Trawler Ref	sc. shaft
M-29709	**U.S.S.R. -'Zapryba'**	746		RS	81,97 13,64 5,160	Ice strengthened	1 731kW (2 320bhp)
Df Esd	Kaliningrad U.S.S.R.	1 151			73,00 13,59 9,56	4 Ho 1 Ta	Schwermasch. Karl Liebknecht Mag
Gc Rdr					2 dks	G.163 In.1 075 L.10	Gen 4 × 256kW 380V a.c.
RT						4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3)	Controllable pitch propeller
						4W Der 2(5) 2(3)	

725274 USKM M-20943 Df Rdr	**AY-PETRI** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**1 002** 392 175	RS	**1962** G. Dimitrov Shipyard—Varna 63,78 9,33 2,998 5,87 conv Ferry/General Cargo —	**M Research** 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
7312505 OUJB Df Esd Rdr RT	**AYA TRIGON** **Anders Jensen P/R** Kobenhavn Denmark	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (72) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
7014921 Esd Gc Pfd RT	**AYACUCHO 1** ex Punta Condor-75 **Pesquera Albatros S.R. Ltda.** Pisco Peru	**258** 132 142	GL BV	**1970** CONASA—Callao (18) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7120914 Esd Rdr RT	**AYACUCHO 2** ex Pasa VI-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**314** 170 —	BV	**1971** Ast. Gumar S.A.—Callao (14) *35,45* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 11kn
7014892 Esd Gc Pfd RT	**AYACUCHO 3** ex Pasa V-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 142	BV	**1969** CONASA—Callao (10) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7011371 Esd Gc Pfd RT	**AYACUCHO 4** ex Punta Dardo-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**258** 132 142	BV	**1970** CONASA—Callao (17) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7226823 Esd RT	**AYAGANNA** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	AB	**1972** Ast. IMESA—Coatzacoalcos (76) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il Fuel 54,0t (d.o.)
7304194 UUWI M-7815 Df Esd Rdr RT	**AYAKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 158 293	RS	**1972** ............U.S.S.R. 54,23 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,6 × 1,5) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7731816 UFAT M-12603	**AYAKS** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6929284 UVDU M-29030 Df Esd Gc Rdr RT	**AYAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 139	RS	**1966** ............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
5006437 UTVS M-17003 Df Esd	**AYAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**639** 244 445	(RS)	**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (181) 60,51 9,02 4,350 53,95 9,00 5,01	**S Fishing** Side Trawler Ice strengthened 2 Ho B.379 2 Ha (2,9 × 1,5) (1,5 × 0,9)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Hamburg 10kn
6851619 UWWO M-944	**AYAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**239** 10 100	RS	**1951** ............U.S.S.R. 32,59 7,98 2,960 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
6717095 Df Esd Gc Rdr RTh	**AYAN I** ex Himno I-79 ex Cap Hero-77 ex Scomber-77 ex Hippo Sailor-76 ex Marie Reith-75 **East Mediterranean Shipping Co.** Panama Panama	**1 788** 1 125 2 858	GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (460) 88,45 13,64 5,220 82,00 13,61 6,20 1 dk RW	**M General Cargo** 2P 2 Ho 26,8 25,8 ER G.3 886 B.3 683 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 with reduction gearing 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Koln Fuel 203,0t (hvf) 14kn
7336020 UGYI M-28264	**AYANKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7810052	**AYARMIN No. 1** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** — 80		**1978** Yokohama Yacht Co. Ltd. —Yokohama (750-1) 35,82 8,49 1,351 33,00 8,01 2,32 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts 201kW (270bhp) Mitsubishi Heavy Ind. Ltd. Yokohama

7820124	**AYARMIN No. 2** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** — —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (750-2) 35,82 8,49 1,351 33,02 8,01 2,32 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 geare sc. shafts Mitsubishi Heavy Ind. Ltd.
7850600 JL2218 95512	**AYASHIO MARU No. 3** ex Shinpo Maru-79 **Koryu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**466** 296 850		**1964** Oura Dock—Namikata (50) 53,98 3,550 49,00 8,01 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Makita Diesel Co. Ltd.
6502177 JL2280 97350	**AYAUTA MARU** **Kosaka Ferry K.K.** Sakaide, Japan Kagawa Pref.	**199** 38 67		**1964** Nakamura Zosen Tekkosho—Matsue (209) 36,58 9,00 1,804 33,99 8,01 2,80 1 dk	**M RoRo Cargo/Ferry** 12P	Oil 4SA 6Cy. 250 × 320 410kW (550bhp) Niigata Eng. Co. Ltd. Fuel 19,5t-1,5pd
7315507 TCHH 4248 Esd Rdr RT	**AYDAN** **'Aydan' Gemisi Donatma** **Istiraki** Istanbul Turkey	**1 276** 825 2 200	 BV	**1973** Gemi-is Kolleketif Sirketi—Fener (18) 72,40 12,02 4,496 65,00 11,99 5,74 1 dk	**M General Cargo** OSD Mchy.aft 3 Ho G.2 557 B.2 429 3 Ha (9,9 10,0 9,9 × 7,1)	Oil 4SA 8Cy. 320 × 480 reverse redu geared 895kW (1 200bhp) Schwermasch. Karl Liebknecht
7226524 EVOO M-7856	**AYDAR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**167** 43 100	 RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6615962 TCAG Rdr RT	**AYDIN REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 294 1 118	✠**100A1** SS 1/75 oil tanker ✠**LMC** EL j 1¼"U1	**1966**-10 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (9) 61,12 9,33 3,683 55,00 9,30 4,12 P 13,5 F 8,6 1 dk rf nil 7BH WB81t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 1 × 5,25kW 440V 50Hz a.c.
7707047 9GYB 316620 Df Esd Gc Rdr RT	**AYENSU** **State Fishing Corp.** Takoradi Ghana	**1 296** 570 1 039	✠**100A1** stern trawler ✠**LMC** EL (M) 385,0/32,0U2	**1979**-4 Soc. Esercizio Cant.—Viareggio (622) 73,16 (BB) 12,02 4,701 62,79 12,01 7,93 2 dks rf 813 2BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref. side doors Mchy.aft	Oil 4SA 6Cy. 370 × 400 s.r. geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller
6705145 3771 Df Esd Gc Pfd Rdr RT	**AYGAZ** **Aygaz Anonim Sirketi** Istanbul Turkey	**696** 441 533	 AB	**1966** Denizcilik Bankasi T.A.O.—Halic (173) 61,07 9,02 3,099 55,50 9,00 4,25 1 dk RW	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 800	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 71 Motorenw. Mannheim
7115024 TCZI 4125 Df Esd Gc Rdr RT	**AYGAZ 2** Launched as Alevgaz **Aygaz Anonim Sirketi** Istanbul Turkey	**953** 562 752	AB ✠Classed LR until 23/1/76	**1972**-3 Marmara Transport A.S.—Haskoy (1) 65,23 10,04 3,588 59,21 10,00 4,96 P 12,8 F 6,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ind ER L.(gas) 1 250	Oil 4SA 6Cy. 250 × 300 reverse redu geared 821kW (1 100bhp) Sulzer Bros. Ltd. Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c.
7522382 TCLX 4440 Df Esd Gc Pfd Rdr RTm/h/v	**AYGAZ 3** **Aygaz Anonim Sirketi** Istanbul Turkey	**1 986** 1 220 2 018	 AB	**1976** K.K. Taihei Kogyo—Akitsu (318) 89,01 14,05 4,820 83,01 14,00 5,80 P 17,1 F 11,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 800	Oil 4SA 8Cy. 280 × 320 reverse redu geared 1 582kW (2 120bhp) Hitachi Zosen Gen 2 × 240kW 445V 60Hz a.c. Fuel 246,0t-7,5pd
6802864 UTUF M-17219 Df Esd Gc Pfd Rdr RT	**AYKHAL** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	 RS	**1968** Rauma-Repola Oy—Rauma/Raumo (165) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
7723285 447/76 RT	**AYMAN** **Sultan Ali Abdulla & Ali Bin** **Salim Bin Jassim** United Arab Emirates	**272** 157 330	 AB (Class cont.)	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (41) 36,00 8,79 2,052 33,02 8,51 2,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 224kW (300bhp) Kelvin Diesels Ltd.
6827010 UWIJ M-17234 Df Esd Gc Pfd Rdr RT	**AYNAZHI** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 995	 RS	**1969** Rauma-Repola Oy—Rauma/Raumo (172) 106,15 15,45 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
6813083 UIUH M-17227 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 042	 RS	**1968** Rauma-Repola Oy—Rauma/Raumo 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Water Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd

6924856 UOPO M-17248 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (179) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk conv Tanker 77	**M Tanker** Oil Veg. oil Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
6850354 UUUM M-21196	**AYSBERG** **U.S.S.R.** Magadan U.S.S.R.	**463** 153 323	RS	**1960** ............U.S.S.R. 51,90 8,01 2,980 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,6) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9kn
5006358 UIGH M-16991 Df Esd Gc Rdr	**AYSBERG** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 262	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,261 35,21 9,07 4,60 1 dk	**Wood M Research** Survey 2 Ho G.162 2 Ha (each 2,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
6850330 UMXI M-24653	**AYSBERG** **U.S.S.R. -Hydrometeorological Service** Murmansk U.S.S.R.	**265** 83 79	RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,760 34,80 3,51	**M Research** Ice strengthened 1 Ho B.100 1 Ha (1,8 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6850342 UWYB M-20074	**AYSBERG** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**257** 91 144	RS	**1951** Elbewerften Boizenburg/Rosslau —Boizenburg 38,51 7,22 2,928 35,01 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.239 4 Ha (each 1,0 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 63 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6850316 UQXS M-21841	**AYSBERG** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**255** 88 115	RS	**1953** Elbewerften Boizenburg/Rosslau —Boizenburg 38,51 7,37 2,690 35,01 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7357256 CBSN Df Esd Gc Pfd Rdr RTm/h/v	**AYSEN** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**9 550** 5 784 16 051	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Bt 0,0/58,0U2 AB	**1976**-8 Ast. Alianza S.A.—Avellaneda (23) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks, 2nd dk perforated in holds rf nil DK fwd SF 7BH WB4748T incl. DTf562T Topside tanks in Nos. 1, 2 & 4 holds 1397T & Comb. btm side & Topside tank in No. 3 hold 973T	**M General Cargo** 4 Ho 4,5 15,8DT 32,7comb. 15,1 32,4comb. ER G.22 478 B.19 892 6 Ha (stl) (each 9,0 × 9,9) ER 12W Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 344kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 825,5t (hvf) 15,5kn
6726084 USKQ M-20945 Df Rdr	**AYTODOR** **U.S.S.R. -Academy of Sciences** Odessa U.S.S.R.	**1 002** 392 176	RS	**1962** G. Dimitrov Shipyard—Varna 63,78 9,35 2,998 5,87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
6874697 UBRL M-5958	**AYTODOR** **U.S.S.R.** Kerch U.S.S.R.	**100** 40 58	(RS)	**1965** ............U.S.S.R. 27,16 5,69 1,899 2,52	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6710877 GWDA 187330 Esd Rdr RTv	**AYTON CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**214** — —	✠**100A1** SS 11/79 tug ✠**LMC** EL (d) 1"U1	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S844) 32,47 8,23 3,696 29,11 8,08 4,63 1 dk rf 610 BK 152 4BH WB61t	**M Tug** 12P	Oil 2SA 9Cy. 267 × 343 sr reverse geared Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 11kn
6707296 ENGO M-29714 Df Esd Gc Rdr RT	**AYU-DAG** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (205) 81,92 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6724816 UQLZ M-20941 Df Rdr	**AYU-DAG** **U.S.S.R. -Academy of Sciences** Tallin U.S.S.R.	**1 002** 392 175	(RS)	**1961** G. Dimitrov Shipyard—Varna 63,78 9,33 2,998 5,85	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made57 fitted61 Schwermasch. Karl Liebknecht Magdeburg 13kn
5032113 SXIF 6890 Df Esd Gc Rdr	**AYUTHIA** **Esplanade Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	T.Mk **7 784** 4 619 11 359 **9 838** 6 536 —	✠LR class withdrawn 11/1/80	**1960**-5 A/S Nakskov Skibsvaerft—Nakskov (156) 159,72 20,68 8,230/— 146,31 20,63 12,07 P 3,7 F 29,3 3 dks RW rf 102 DK fwd	**M General Cargo** Ref 4 Ho ER G.20 957 B.18 716 In.266 5 Ha (10,3 × 5,4) (12,1 10,5 12,1 11,3 × 6,7) ER 20W Der 1(60) 1(20) 10(5) 10(4)	Oil 2SA 8Cy. 740 × 1600 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 896,0t (hvf)-46,5pd 17kn

5032125 TCUX 750 Df Esd Rdr RTm	**AYVALIK** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 926** 982 642	✠100A1 SS 6/79 for service between all European, Mediterranean & Black Sea ports ✠LMC EL q	**1952**-11 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (602) 85,91 12,30 3,810 77,50 12,25 4,86 B & F 56,1 1 dk, 2nd dk clear of ER RW 7BH WB211t	**TM Passenger/General Cargo** 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 2 835kW (3 800bhp) N.V. Mch. & Schps. P. Smit, Jr. db 0,49N/mm^2 (71lbf/in^2) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 99,5t (d.o.)
7411959 UHVP M-34944 Df Esd Gc Pfd Rdr RT	**AYVAZOVSKIY** **U.S.S.R. -Soviet Danube** **Shipping Co.** Izmail U.S.S.R.	**7 127** 3 083 710	RS	**1977** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (144) 121,49 17,84 4,399 108,49 17,48 11,84 4 dks	**TM Passenger** 312bth P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 geared 7 758kW (10 400bhp) Ch. de l'Atlantique, Usine de Montoir Gen 4 × 760kW 380V 50Hz a.c. 2 Controllable pitch propellers
7378286 EPPV 53/7 Esd Gc Rdr RT	**AZADEH** **Government of Iran (Ministry** **of Finance, Ports & Shipping** **Organisation)** Bandar Khomeini Iran	**988** 319 495	✠100A1 Persian Gulf service ✠LMC EL J $1\frac{1}{4}$"U2	**1974**-11 Towa Zosen K.K.—Shimonoseki (471) 54,51 10,52 3,518 49,99 10,49 5,01 B & F 29,0 1 dk rf 483 NS 5BH WB35T	**M Pilot Tender**	Vee Oil 4SA 12Cy. 135 × 160 448kW (600bhp) Klockner-Humboldt-Deutz Gen 2 × 304kW 380V 50Hz a.c.
5335802 TUNQ AN811 Df Esd Gc Rdr RTm/h/v	**AZAGUIE** ex Har Boker-73 ex Pacific Arrow-67 ex South Pole-66 **Societe Ivoirienne de Transport** **Maritime (SITRAM)** Abidjan Ivory Coast	**4 708** 2 509 5 522	BV ✠Classed LR until 6/73	**1963**-9 Empresa Nacional "Elcano"- —Seville 137,34 17,38 7,925 125,13 17,30 11,28 2 dks & S dk rf nil	**M General Cargo** OSD Ref. 12P 4 Ho 20,8 16,3 ER 21,0 24,0 In.7 030 4 Ha (5,1 5,1 × 8,3) ER (5,1 5,1 × 8,3) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Empresa Nacional "Elcano" Gen 4 × 340kW 1 × 50kW 220V Fuel 965,0t (d.o.)
7412783 P3OZ 394270 Df Esd Gc Pfd Rdr RT	**AZAHAR** ex Toyu Maru-79 **Fucsia Shipping Co. Ltd.** Saarland Shipping Management G.m.b.H. Limassol Cyprus	**9 574** 6 576 15 771	 NK	**1975** Hashihama Zosen—Imabari (580) 138,41 21,42 9,119 128,00 21,39 11,99 P 28,7 F 9,8 1 dk	**M Tanker** 4 Ho 27,5 27,7 27,7 27,7 ER L.21 118 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Cr 4(25)	Vee Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Fuel 1 019,0t-32,0pd
7371666 3FIW 4206-74 Df Esd Gc Pfd Rdr	**AZALEA** **Golden Tide Naviera S.A.** Panama Panama	**8 669** 6 216 15 300	 NK	**1974** Hashihama Zosen—Imabari (532) 138,46 21,47 9,011 128,02 21,42 11,99 P 24,1 F 9,5 1 dk RW	**M General Cargo** G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(21)	Vee Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima Harima Heavy Aioi Fuel 1 602,5t (d.o.)-28,5pd
7522758 JIYO 119148 Df Esd Gc Pfd Rdr RT	**AZALEA** **K.K. Pacific Lease** Tokyo Japan	**7 193** 4 890 11 200	 NK	**1976** Kurushima Dock Co. Ltd.—Imabari (918) 131,81 19,03 8,306 122,81 19,00 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** G.15 950 B.15 017 3 Ha (stl) (12,4 × 9,3) (25,4 25,4 × 10,7) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd.
5415860 SXUZ 6051 Df Esd Gc Rdr RTv	**AZALEA** ex Cross River-77 ex Stamatios-73 ex Iran Sepah-73 ex Stamatios-72 ex Sundale-70 ex Ima Sam-64 **Smirna Shipping Co. S.A.** Deepdene Maritime Co. S.A. Piraeus Greece	T.Mk **3 797** 1 901 — **5 931** 3 262 —	 (NV)	**1964** Ast. de Cadiz—Cadiz (65) 127,67 17,25 —/8,427 117,35 17,20 10,65 2 dks rf 152	**M General Cargo** 4 Ho 16,0 21,4 21,4 17,8 ER G.11 706 B.10 536 3 Ha (stl) (10,5 × 6,7) (14,3comb. 10,7 × 8,0) ER 12W Der 1(25) 2(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 4 625kW (6 200bhp) Empresa Nacional "Elcano" Gen 3 × 200kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 516,0t (hvf)
7109051 ZTHF 350670 Df Esd Gc Pfd Rdr RT	**AZALEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**802** 270 563	 ✠Classed LR until 9/72	**1971**-9 Hall, Russell & Co. Ltd.—Aberdeen (951) 60,97 11,76 4,090 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller
5032151 IOWF 202	**AZALEA** ex Ocarina-57 ex Gina-54 ex Isolina ex Carolina M.-33 ex Principe di Carovigno **Andrea Sposito** Olbia Italy	**148** 127 —		**1901** G. Benetti—Viareggio 28,40 7,27 27,41 7,12 3,28 1 dk	**Wood Aux M General Cargo** Brigantine	Oil 2SA 3Cy. 205 × 210 82kW (110bhp) E made— fitted35 Deutz-Mot. A.G.
7221548 Df Esd Gc Rdr	**AZALEA** **P. G. Simpson & others** Lerwick United Kingdom	— — —	100A1 SS 6/78 fishing vessel LMC EL (E) pt$\frac{13}{16}$"U1 pt$\frac{7}{8}$"U2	**1972**-7 Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (135) 33,61 7,42 31,60 7,29 3,69 F 4,3 1 dk rf 889 BK 178 len 74 len 78 5BH WB nil	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared 746kW (1 000bhp) ✠ NE 6/78 Mirrlees Blackstone Ltd. Gen 1 × 10kW 220V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
5314509 H3FW 4907-75 Df Esd Gc Pfd Rdr RTm	**AZALEA BREEZE** ex Satsuma Maru-74 **Ocean Salt Carriers Ltd.** Panama Panama	**9 073** 5 153 11 185	NK ✠Classed LR until 6/68	**1956**-5 Mitsubishi Zosen K.K.—Nagasaki (1464) 156,72 19,56 8,827 145,01 19,51 12,30 F 13,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 27,9 19,9 15,1 23,1 13,5 G.15 898 B.14 534 In.472 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(19,75) 2(9,75) 14(5,75)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 558,5t-40,0pd
7515963 EPXC 46	**AZARMIDOKHT I** **Middle East Towing Co. (W.L.L.)** Bahrain Bahrain	**169** 115 —		**1968** Corpus Christi Marine Service —Corpus Christi, Tx *32,44* 7,93 3,36 1 dk	**TM Tender** Crewboat Launch —P	2 Vee Oil 2SA each 16Cy. 108 × 1 044kW (1 400bhp) Detroit Diesel

7515951 EPXD 47	**AZARMIDOKHT II** **Awal Contracting & Trading Co.** Bahrain Bahrain	**169** 115 —		**1968** Corpus Christi Marine Service —Corpus Christi, Tx *32.44* 7,93 3,36 1 dk	**TM Tender** Crewboat Launch —P	2 Vee Oil 2SA each 16Cy. 108 × 127 1 044kW (1 400bhp) Detroit Diesel Detroit, Mi 12kn
7378951 EPBF 210 Df Esd Gc Pfd Rdr RT	**AZARPAD** **National Iranian Tanker Co.** Khorramshahr Iran	**121 971** 87 987 233 786	BV NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2386) 317,00 50,04 20,778 300,01 50,00 27,01 1 dk	**S Tanker** 22 Ta ER L.27 888	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 7 746,5t (o.f.)-166,5pd 16kn
7052234 EAFO 117 Df Esd Gc RT	**AZCARATE BERRIA** **Juan Oyenarte Revillado y otros** Ondarroa Spain	**228** 99 —	BV	**1971** S.A. Balenciaga—Zumaya (198) 30,61 27,51 6,51 3,51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha Cons. Echevarria Bermeo 11kn
5378012 HOKT 6996-SS Df Esd Gc Rdr RT	**AZEEM** ex Sun Yu-75 ex Pantelis A. Lemos-70 ex Venezuela-65 **Azeem Shipping Corp. S.A.** Panama Panama	T.Mk **4 930** 2 873 5 781	BV Classed LR until 17/1/75	**1948**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (684) 134,07 17,43 7,640 126,68 17,38 11,21 F 11,6 2 dks RW	**M General Cargo** 2 Ho ER 2 Ho G.15 893 B.14 339 4 Ha (stl) (12,4 14,7 × 6,4) ER (14,7 11,0 × 6,4) Der 14(3-5)	Oil 2SA 7Cy. 620 × 1150 5 401kW (7 240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 691,0t 14kn
5069740 5BWY 321485 Df Esd Pfd Rdr RTm	**AZELIA** ex Venture-74 ex Cheshire Coast-71 ex Spartan Prince-71 ex Cheshire Coast-67 ex Malabar-67 ex Cheshire Coast-67 **Skiros Shipping Co. Ltd.** Limassol Cyprus	**1 202** 469 1 477	BV ✠Classed LR until 23/12/76	**1954**-3 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1251) 78,14 11,76 4,242 73,28 11,74 6,56 P 17,7 F 7,1 1 dk & S dk R rf 102	**M General Cargo** OSD 2 Ho 8,5 32,9 ER G.2 938 B.2 734 3 Ha (6,1 × 5,5) (11,5 10,2 × 6,7) ER 5W Der 1(15) 5(6) 4(3)	Oil 2SA 5Cy. 480 × 700 1 335kW (1 790bhp) George Clark (1938) Ltd. Sld Gen 3 × 55kW 1 × 5kW 220V d.c. Fuel 71,0t (d.o.) 12kn
7359474 UFZX M-17364 Df Esd Gc Pfd Rdr RT	**AZERBAYDZHAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**16 631** 7 812 2 251	RS	**1975** Oy Wartsila Ab—Turku/Abo (1221) 156,24(BB) 22,05 5,920 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, side & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,25kn
7604374 Df Esd Gc RT	**AZERBAYDZHAN** **U.S.S.R.** Baku U.S.S.R.	**12 000** — 8 000	RS (Class cont.)	**1978** Blohm ø Voss A.G.—Hamburg (897) 127,01 34,78 5,562 121,01 34,51 7,50 2 dks	**TD-E Crane Ship** Mchy.aft Cr 1(2500)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 6 535kW (8 760bhp) driving gen. connected to elec. motors Masch. Augsburg-Nurnberg Augsburg Gen 4 × 950kW 600V 50Hz a.c. 10kn
6722727 UFOM M-21298 Df Esd Gc Rdr	**AZERBAYDZHAN** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 445	(RS)	**1954** Stocznia Gdanska—Gdansk (B10/33) 59,01 9,05 4,306 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
7039907 UBJE M-24346	**AZERI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**502** 184 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6414083 4XNK MS167 Df Esd Gc Rdr RT	**AZGAD III** **Atlantic Fisheries & Shipping Co. Ltd.** Haifa Israel	**1 443** 622 658	**✠100A1** SS 4/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt $1\frac{3}{8}$"SQ	**1965**-1 Nylands Verksted—Oslo (574) 70,59 11,43 5,106 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 292 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7425900 EQQC Df Esd Rdr RT	**AZHDAR** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B $\frac{3}{4}$"U2	**1976**-4 Towa Zosen K.K.—Shimonoseki (488) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
5032204 PCWX Rdr RT	**AZIEBANK** ex Azie-73 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**161** — —		**1961** N.V. Schps. v/h H. H. Bodewes —Millingen (553) 28,86 8,39 2,566 25,94 8,34 3,48	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Fuel 32,0t 11,5kn
5032216 UIGC M-16997 Df Esd Gc Rdr	**AZIMUT** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 258	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,33 4,255 35,21 8,97 4,58 1 dk	**Wood M Research** Survey 2 Ho 2 Ha 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn

6850251 UMWS M-22174	**AZIMUT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 141	 (RS)	**1956** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7200037 Esd Pfd Rdr RTm	**AZIZ** ex Dantzler Ash-77 **Mansal Offshore Ltd.** Panama Panama	**191** 129 —		**1967** Halter Marine Fabricators, Inc.—Moss Point, Ms (159) 36,58 2,998 34,14 8,54 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 1 686kW (920bhp) General Motors Corp. De Gen 2 × 60kW 240V 60Hz a.c. Fuel 101,5t (d.o.)
6605761 AQMD 191069 Df Esd Gc Rdr RT	**AZIZ BHATTI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 —	✠**100A1** CS 6/76 ✠**LMC** EL ft 2¼"SQ	**1966**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (914) 152,18 20,45 —/9,462 144,56 20,40 12,20 F 20,8 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB1555t	**M General Cargo** Ref Mchy.aft In.181	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nurnberg A AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 300kW 450V 60Hz a.c.
5190367 ITFR 3562 Df Esd Rdr RTm/v	**AZIZA** ex Coral-74 ex Birthe Scan-69 ex Knudsholm-66 **Navigazione San Paolo S.p.A.** Genova Italy	**662** 274 1 128 **1 121** 564 1 585	 RI (BV)	**1959** N.V. Scheeps. "Westerbroek"- —Westerbroek (155) 73,49 10,32 3,820/4,573 67,11 10,22 P 16,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 3 Ha (stl) (each 9,6 × 5,7) ER 6W Der 1(15) 6(3-5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Gen 3 × 55kW 220V d.c. Fuel 145,5t (d.o.)
6906141 EAOL 3924 Df Esd Gc Rdr RT	**AZNAR JOSE LUIS** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**383** 104 308	✠**100A1** SS 5/78 tug ✠**LMC** EL (e) 1"U1	**1969**-4 Ast. de Murueta S.A.—Murueta-Vizcaya (90) 37,32 9,56 4,217 31,73 8,91 4,60 RAD 2,2 B & F 21,1 rf 483 5BH WB67t incl. DTf31t	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reve reduction geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 100kW 380V 50Hz a.c.
5032228 UFRO M-16853 Df Esd	**AZNEFT** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 117** 524 1 059	 (RS)	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (194) 66,93 10,11 4,446 10,06 4,65 1 dk	**M Tanker** 4 Ta ER L.1 616 4W Der 2(1) 2(0,5)	Oil -SA 6Cy. 340 × 570 Nydqvist & Holm A/B Tro
7808619 PCWY Df Esd Gc Rdr RT	**AZOLLA** **Rederij 'Azolla'** Groot Ammers Netherlands	**941** 603 1 548	 BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (210) 65,66 4,311 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 936 1 Ha (stl) (33,6 × 7,7) ER Cr 2(3)	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Pe Fuel 106,5t
5002508 HO-6030 Df RT	**AZORES** ex Gunda-Gisela-78 ex Adele Hagenah-65 ex Peter Ahrens-59 ex Albert Friesecke-58 ex Wilhelm **H. Umberto Cordeiro** Panama Panama	**292** 142 430	 GL	**1909** J. Frerichs & Co. A.G.—Einswarden 43,01 7,01 2,896 41,10 6,96 3,28 P 10,1 F 5,8 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.623 B.566 2 Ha (9,4 8,3 × 5,0) ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 52 Masch. Kiel A.g. Fuel 17,5t
7368073 P3SB Df Esd Gc Pfd Rdr RTm/h/v	**AZORES STAR** ex Groesbeek-80 **Value Marine Ltd.** Limassol Cyprus	**1 600** 1 056 2 968	✠**100A1** SS 6/78 Ice Class 1B ✠**LMC** EL (o) $1\frac{5}{16}$"U2	**1974**-1 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (232) 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595T	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.)
6409480 UJNF M-30878 Df Esd Gc Pfd Rdr RTm/h/v	**AZOV** ex Soya-Baltic-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**37 792** 26 267 63 319	RS (NV) ✠Classed LR until 5/74	**1964**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (245) 240,22 33,00 12,899 227,01 32,91 16,77 P 41,8 F 23,5 1 dk rf 140	**S Ore/Oil Carrier** 5 Ho 26,9 26,9 40,3 24,6 25,9 24 Ta ER L.59 090 Ore 25 234 HeCls. BC 11 Ha (stl) (each 9,5 × 9,8) ER 7W Der 3(5) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) STAL-LAVAL Turbin AB Gen 2 × 700kW 1 × 200kW 440V 60Hz a.c. Fuel 5 588,0t (o.f.)-99,5pd
7300928 UWUG M-31092 Df Esd Gc Pfd Rdr RT	**AZOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 160** 1 208 2 063	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (404) 101,81(BB) 15,24 5,711 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
5032266 UFWE M-26075 Df Esd Gc Rdr	**AZOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	 RS	**1957** Stocznia Gdanska—Gdansk (B14/08) 59,19 9,02 4,320 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski
5032278	**AZOV** **U.S.S.R.** Leningrad U.S.S.R.	**336** 79 —	 (RS)	**1951** Ruona Oy—Raahe/Brahestad *37,53* 8,08	**TS Tug**	C 4Cy. (2) 260 & (2) 552 × 400 Ruona Oy Raahe/Bra

6850275 UNLF M-22155	**AZOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** .............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6850287 UYPO M-5696	**AZOV** **U.S.S.R.** Odessa U.S.S.R.	**107** — 53	(RS)	**1961** .............U.S.S.R. 27,31 5,49 2,052 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.32 1 Ha (2,9 × 1,6)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
5164837 3FAW 7231-HK Df Esd Gc Rdr	**AZOV SEA** ex Island Mariner-73 **ROC Maritime Inc.** Panama Panama	T.Mk **6 848** 3 989 — **10 133** 6 127 15 655	✠**100A1** SS 10/78 ✠**LMC** EL et 2⅜"SQ	**1958**-10 C. v.d. Giessen—Krimpen (789) 157,41 20,07 —/9,589 142,68 20,01 12,50 F 15,0 2 dks RW rf nil 7BH WB4198t incl. Tunnel tanks 402t DTm2017t	**M General Cargo** 5 Ho 19,7 18,0 12,6 ER 26,0 23,5 G.22 213 B.19 871 5 Ha (stl) (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16kn
6850299 UNRJ M-16619	**AZOVETS** **U.S.S.R.** U.S.S.R.	**302** — 105	RS	**1949** ....Finland 36,00 8,84 3,429 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 600 Finland Fuel (o.f.) 10,25kn
7365784 UPXV Df Esd Gc Pfd Rdr RT	**AZOVSKOYE MORE** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 424** 1 539 4 048	BV	**1975** IHC Verschure B.V.—Amsterdam (Co831) 92,69 4,979 86,70 15,98 7,29 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 25,0 Hopper 3500T Mchy.aft Hopper 2 500 2 sandpumps each 373kW (500bhp)	2 Oil 2SA each 5Cy. 300 × 550 total 3 432kW (4 600bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts N.V. Smit & Bolnes Zierikzee 2 Controllable pitch propellers 12kn
7115969 UJRX M-30930 Df Esd Gc Rdr RT	**AZOVSTAL** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25kn
6873643 UUML M-5936	**AZRYBAK** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**100** 40 42	RS	**1965** .............U.S.S.R. 27,11 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 8,75kn
7035523 HOUE 23248 Df Gc Pfd Rdr RTm	**AZTEC CHIEF** **Aztec Trading Co. S.A.** Panama Panama	**1 991** 1 881 4 481	(BV)	**1950** Christy Corp.—Sturgeon Bay, Wi 88,40 13,31 4,960 83,83 13,26 6,41 1 dk	**M General Cargo** 8 Ho 7,3 8,2 8,2 8,2 8,2 8,2 8,2 8,2 ER G.4 336 B.4 018 8 Ha (stl) (each 5,4 × 3,0) ER 2W Cr 2(5)	Oil 2SA 8Cy. 206 × 254 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 230V d.c. Fuel 305,0t 9kn
6816982 XCAT Df Esd Gc Rdr RT	**AZTECA** **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**16 039** 10 572 26 072	✠**100A1** SS 2/79 strengthened for ore cargoes Nos. 1, 3 or 4 or 2 & 5 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 2⅝"U2	**1969**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B449/01) 186,01(BB) 22,86 10,573 168,00 22,80 14,20 P 33,3 F 15,9 1 dk rf nil NS 9BH WB8040t incl. Comb. btm & STs in Nos. 1, 2 & 6 holds 1784t Topside tanks in holds 2793t	**M Bulk Carrier** 6 Ho ER G.35 108 6 Ha (stl) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) NAuxB (ex.g) 8/78 0,49N/mm² (5kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 100,0t 15,5kn
7393171 XCAQ Df Esd Gc Rdr RT	**AZTECA** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Mazatlan Mexico	**6 823** 4 279 1 125	✠**100A1** SS 2/79 ✠**LMC** EL V 1⅝"U3	**1975**-3 Jos. L. Meyer—Papenburg (575) 108,87(BB) 17,58 4,579 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy space rf 254 NS 12BH to 2nd dk WB508T incl. DTf 138T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 224bth 248dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 19kn
7398365 WYU8 075 546781	**AZTECA** **Jorge Gonzalez** Brownsville, Tx United States of America	**128** 90 —		**1973** Jorge Gonzalez—Brownsville, Tx *21,16* 6,13 3,92 1 dk	**M Fishing** Side-fishing	Oil 283kW (380bhp) ....
7802110 DHNA Df Esd Gc Pfd Rdr RTm/v	**AZTEK** **Partenreederei m.s. 'Aztek'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 168 3 650	GL	**1978** P. Lindenau—Kiel (173) 98,33 5,811 89,41 13,71 6,02 2 dks	**M Tanker** Oil Chemical L.3 841 3 Ha (stl) (6,4 × 2,6) (2,5 2,5 × 1,8) Der 3	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 679kW (2 250bhp) Atlas-Mak Masch. Kiel Gen 3 × 186,5kW 460V 60Hz a.c. 13kn
5249833 HP-3437 Df Esd Rdr RT	**AZUERO UNO** ex Taifun-76 ex Neuwied-67 **Naviera Peninsular S.A.** Panama Panama	**845** 497 1 466	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4732) 62,01 9,30 4,827 56,55 9,25 5,59 RQD 15,6 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 763 B.1 630 2 Ha (stl) (12,1 14,3 × 5,6) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 67 Klockner-Humboldt-Deutz Koln Fuel 66,0t 11kn

7418440 YQDB 324 Df Esd Gc Rdr RT	**AZUGA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila —/7,060 105,97 14,84 92,66 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t
6502191 JI2087 96455 Rdr	**AZUKI MARU** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**473** 193 165		**1964** Hashihama Zosen—Imabari (168) 41,71 12,25 2,515 37,50 12,20 3,61 1 dk RW	**TM Ferry** 650P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Gen 2 × 64kW 1 × 3kW 440V a.c. Fuel 20,5t-2,0pd
5032357 Gc Rdr	**AZUKI MARU No. 1** **Kai Union S.A.** Singapore Singapore	**404** 237 584		**1962** Takehara Zosen—Takehara, Hiroshima Pref. (200) 50,63 7,24 3,302 45,67 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER G.813 B.737 1 Ha (22,2 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Gen 1 × 5kW 110V d.c.
6604236 J4SA Df Esd Gc Pfd RTm/v	**AZUMA** **Fenchurch Maritime Ltd.** Piraeus Greece	T.Mk **8 440** 4 582 11 380	**✠100A1** SS 4/75 DTsf—oil FP above 65.5°C vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1966**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (732) 164,22(BB) 23,53 8,865 152,61 23,47 13,31 P 22,3 F 32,0 2 dks, 3rd dk except in No. 1 hold, 4th dk in No. 3 hold rf 203 DK fwd Coll BH to U dk 7 to 2nd dk WB2705t incl. DTsf783t Tunnel tanks 187t	**M General Cargo** Ref 4P 5 Ho 19,0 21,7 22,3 20,7 17,4 G.22 575 B.20 103 In.1 381 5 Ha (stl) (8,3 × 6,4) (11,9 × 8,0) (15,1 × 10,9) (12,7 × 10,9) (8,7 × 8,0) 8W Cr 5(5) Der 1(60) 4(12,5) 4(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 592kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 945,5t (hvf)-59,0pd
6717796 3FEH 5504-KJ Df Esd Gc Rdr RT	**AZUMA** ex Oriental Bear-74 ex Oriental Tiger-73 ex Eastern Prosperity-73 ex Taisei Maru-73 ex Yoko Maru-69 **Cia. Mandarin de Navegacion S.A.** Panama Panama	**2 981** 1 848 4 851	NK	**1967** Tohoku Zosen—Shiogama (89) 99,12 15,04 6,300 92,00 15,02 7,55 P 22,9 F 9,2 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 497 B.5 927 2 Ha (stl) (23,7 23,7 × 7,4) ER Cr 2(15) 3(5)	Oil 4SA 6Cy. 410 × 810 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 136kW 445V a.c. Fuel 256,0t
7376238 3FMA 6162-PEXT Df Esd Gc Rdr	**AZUMA GLORIA** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 155** 3 377 8 241	NK	**1974** Watanabe Zosen K.K.—Hakata (158) 117,91 18,04 7,290 109,00 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 568 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Kobe Hatsudoki K.K. Fuel 715,5t-16,5pd
5032369 7KZA 86930 Df Esd Rdr RT	**AZUMA MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**455** 253 —		**1961** Azuma Zosen—Yokosuka (544) 51,69 8,77 3,607 46,59 8,73 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Fuel 209,5t
7855272 JG3047 112710	**AZUMA MARU** **K.K. Hamayoshi Kaisoten** Yokohama, Kanagawa Pref. Japan	**218** 166 470		**1971** Sugane Zosen—Yokohama 40,11 2,601 36,00 7,41 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 187kW (250bhp) Fuji Seisakusho
6902042 JM2834 104364	**AZUMA MARU** ex Hoei Maru **Tomaru Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**198** 108 450		**1968** Sasaki Zosen K.K.—Kinoe (87) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki K.K.
7603265 JD2273 116766	**AZUMA MARU** **Tomako Service K.K.** Tomakomai, Hokkaido Pref. Japan	**197** 70 —		**1976** Sagami Zosen Tekko K.K.—Yokosuka (184) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7231567 JG3228 113954 Rdr	**AZUMA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**195** 66 —		**1972** Kanagawa Zosen—Kobe (120) 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7231452 7MDR 114072 Df Gc Pfd Rdr	**AZUMA MARU No. 1** ex Sanyo Maru No. 15 **Sanyo Fishing Co. ltd.** Tokyo Japan	**288** 155 319		**1972** Kanasashi Zosensho—Shimizu (1069) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7231725 JFBA 112866 Df Gc Pfd Rdr	**AZUMA MARU No. 2** ex Sanyo Maru No. 82 **Sanyo Gyogyo K.K.** Tokyo Japan	**284** 152 320		**1972** Kanasashi Zosensho—Shimizu (1078) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
6502189 JRAM 95557 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 2** **Servicios Portuarios S.A.** Costa Rica	**192** 96 —		**1964** Hayashikane Zosen—Shimonoseki (1025) 42,47 6,63 33,99 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.

7302512 7MOY 114085 Df Gc Pfd Rdr	**AZUMA MARU No. 3** ex Sanyo Maru No. 85 **Okinawa Sanyo Gyogyo K.K.** Tokyo Japan	**284** 151 —	**1973** Kanasashi Zosensho—Shimizu (1098) 47,30 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7217406 JDOE 112790 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**371** 166 472	**1972** Miho Zosensho K.K.—Shimizu (826) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tokyo
7217482 JDOL 112791 Df Esd Gc Pfd Rdr	**AZUMA MARU No. 7** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**371** 166 570	**1972** Miho Zosensho K.K.—Shimizu (827) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5032424 Df Esd Rdr RT	**AZUMA MARU No. 8** **Korea Marine Industry Development Corp.** South Korea	**475** 261 —	**1960** Azuma Zosen—Yokosuka (521) 52,20 8,95 3,658 47,30 8,79 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Yaizu Fuel 213,5t 11,5kn
7379591 JBGW 116204 Df Esd Gc Pfd Rdr	**AZUMA MARU No. 8** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**374** 187 511	**1973** Miho Zosensho K.K.—Shimizu (963) 55,45 8,54 3,556 47,02 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tokyo
7379606 JBHG 116205 Df Gc Pfd Rdr	**AZUMA MARU No. 9** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**373** 188 480	**1974** Miho Zosensho K.K.—Shimizu (964) 55,45 8,51 3,556 47,25 8,49 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tokyo
5032462 JFPL 86238 Df Esd Rdr RT	**AZUMA MARU No. 11** **Yamamitsubo Suisan K.K.** Hakodate, Hokkaido Pref. Japan	**430** 228 —	**1960** Azuma Zosen—Yokosuka (522) 52,20 8,95 3,658 8,89 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Yaizu Fuel 213,5t 11,5kn
7002007 7LTA 108358 Rdr RT	**AZUMA MARU No. 13** **Azuma Kisen K.K.** Namikata, Ehime Pref. Japan	**1 999** 1 201 4 076 NK	**1969** Kurushima Dock Co. Ltd.—Imabari (488) 86,72 14,03 6,351 80,04 14,00 7,19 P 19,2 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.4 600	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 162kW 445V a.c. Fuel 145,5t-8,0pd 11kn
6409337 3EXQ 7785-PEXT Df Esd Gc Rdr RT	**AZUMA MARU No. 15** **New Century Ltd.** Panama Panama	**253** 123 306 KR	**1963** Azuma Zosen—Yokosuka (609) 41,58 7,45 3,201 36,99 7,40 3,51 P 14,4 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 156,5t 10kn
5032503 Df	**AZUMA MARU No. 17** South Korea	**437** 222 —	**1954** Hayashikane Zosen—Shimonoseki (836) 50,47 8,16 44,96 8,11 4,14 P 18,6 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft B.444 1W	Oil 2SA 5Cy. 380 × 600 560kW (750bhp) Hayashikane Zosen Shimonoseki Fuel 190,0t 10kn
7903354 JL4728 123077	**AZUMA MARU No. 18** **Azuma Kisen K.K.** Namikata, Ehime Pref. Japan	**2 360** 1 309 4 400 NK (Class cont.)	**1979** Kurushima Dock Co. Ltd.—Imabari (1303) 6,271 88,02 14,81 7,62 1 dk	**M Tanker** Mchy.aft	Oil 2 536kW (3 400bhp) Akasaka Tekkosho Japan
7818614 JQXV 121668 Df Gc Pfd Rdr RT	**AZUMA MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**342** 174 430	**1978** Shimoda Dockyard Co. Ltd.—Shimoda (291) 52,91 8,92 3,588 46,41 8,91 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho Yaizu
7118844 JCTQ 110972 Df Esd Gc Rdr RT	**AZUMA MARU No. 28** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**313** 161 430	**1971** Hayashikane Zosen—Yokosuka (698) 50,98 8,34 3,506 45,22 8,31 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
6802759 JDNI 101004 Df Esd Gc Rdr RT	**AZUMA MARU No. 31** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**310** 147 341	**1967** Hayashikane Zosen—Yokosuka (661) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 60Hz a.c. Fuel 244,0t (d.o.) 12kn
6802761 JDZP 101059 Df Esd Gc Rdr RT	**AZUMA MARU No. 32** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**323** 153 352	**1967** Hayashikane Zosen—Yokosuka (662) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 60Hz a.c. Fuel 249,0t (d.o.) 12kn

6811504 JEHE 103455 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 35** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**314** 165 —		**1967** Kanasashi Zosensho—Shimizu (833) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd.
6817106 JEQP 103852 Df Gc Pfd Rdr RT	**AZUMA MARU No. 36** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**311** 164 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (576) 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd.
6819271 JETG 103853 Df Gc Pfd Rdr RT	**AZUMA MARU No. 37** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**314** 165 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (577) 49,92 8,11 3,252 43,49 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd.
7026077 JCUN 108829 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 38** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**314** 158 448		**1970** Hayashikane Zosen—Yokosuka (688) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7032997 FNYY Df Esd Gc Pfd Rdr RTv	**AZUR** ex Eagle-75 **Nouvelle Cie. de Paquebots** Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.) Toulon France	**10 718** 5 455 2 085	✠**100A1** CS 3/76 ✠**LMC** EL C† 2$\frac{3}{8}$"U2	**1971**-5 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (123) 142,12(BB) 22,64 5,519 129,57 21,90 13,11 B 102,8 2 dks rf 381 NS Coll BH to U dk 11BH to 2nd dk WB948t incl. DTa131t DTf329t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800bth 800dk P Stern door	2 Vee Oil 4SA each 12Cy. 480 × 520 geared 16 263kW (21 800bhp) Ch. de l'Atlantique 2 AuxB (o.f.) 0,73N/mm² (105lbf/in²) Gen 5 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 949,0t (hvf)
6718685 ENHA M-29743 Df Esd Gc Pfd Rdr RT	**AZURIT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (220) 81,95 13,64 5,130 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7630062 UQKD M-12497	**AZURITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** ............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht
7613260 JL4251 118938 Gc Rdr RT	**AZUSA** **Fujimura Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 320 1 600		**1976** Yamanaka Zosen—Namikata (156) 11,54 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
5332264 SPID Df Esd Gc Pfd Rdr RTm/v	**AZYMUT** ex Slowik-65 **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100	PR	**1953** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S316) 32,57 6,74 3,048 6,71 3,36 1 dk RW conv Fishing 65	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) E made49 fitted53 Buckau Wolf Gen 2 × 54,5kW 220V d.c. Fuel (d.o.)
5098234 1387 Df Esd Gc Rdr RTm/h/v	**AZZA** ex Egori-78 **Al Navigation Ltd.** Kuwait Kuwait	T.Mk **6 241** 2 734 8 448 **8 331** 4 493 10 763	✠**100A1** CS 10/75 DTm—edible oil ✠**LMC** EL d† 2$\frac{3}{16}$"SQ	**1957**-2 Scotts' SB. & Eng. Co. Ltd.—Greenock (673) 155,15 19,61 7,494/8,497 141,74 19,51 10,98 P 7,4 B 20,8 F 15,0 2 dks RW rf 152 8BH WB2324t incl. DTm1254t	**M General Cargo** 6 Ho 18,5 20,1 8,3 17,5 19,0 12,8 9,1DT 9,1DT 6 Ha (stl) (8,9 10,6 7,6 8,3 9,1 6,1 × 6,1) Der 1(50) 8(10) 10(5) 2(3)	Oil 2SA 6Cy. 670 × 2320 6 714kW (9 000bhp) Scotts' S.B. & Eng. Co. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 180kW 220V d.c. Fuel (hvf)
5032591 GJWF 302911 Rdr RT	**AZZAHRA** **Gray MacKenzie & Co. Ltd.** London United Kingdom ✠ LR class withdrawn	**488** 252 —	**100A1** SS 1/74 oil tanker **LMC** EL j	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (323) 59,72 9,00 3,487 54,13 8,79 3,71 P 15,0 Trunk 31,7 RFD 9,2 1 dk rf 102 9BH WB108t incl. DTf68t	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 320 × 450 269kW (360bhp) Klockner-Humboldt-Deutz Gen 1 × 12kW 3 × 7kW 110V d.c. Fuel 40,5t-1,5pd
7812799 KT1384 Esd Rdr RT	**AZZAUR** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**275** 98 108	✠**100A1** ferry Kuwait coasting service ✠**LMC** EL (I) H 302,5/22,0U2	**1979**-2 Selco Shipyard Pte. Ltd.—Singapore (280) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil 5BH WB116T	**TM RoRo Cargo/Ferry** Vehicles 96dk P Bow door/ramp Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 geared to sc. shafts 574kW (770bhp) Motorenw. Mannheim Gen 2 × 64kW 415V 50Hz a.c. 2 Controllable pitch propellers
6922688 Rdr RTm/h/v	**B 40** **R. Boltje & Zonen G.m.b.H.** Hamburg Federal Republic of Germany	**824** 567 1 829		**1969** Th. Buschmann Schiffswerft—Hamburg (S125) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd

7004213 Rdr RTm/h/v	**B 42** **R. Boltje & Zonen G.m.b.H.** Hamburg Federal Republic of Germany	**824** 568 1 829		**1969** Schiffsw. Scheel & Johnk—Hamburg (455) 65,03 11,31 3,480 60,03 10,80 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
7827081	**B. A. ADAMS** United States of America	**300** — 1 200	AB (Class cont.)	**1979** Halter Marine Inc.—Lockport, La (798) ... ... 56,11 12,20 4,91 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 909kW (3 900bhp) U.S.A.
5032632 EDEE 1219	**B. ALONSO** ex Alonso **Pesqueras Zulebar S.A.** Gijon Spain	**148** 76 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 466kW (625bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 42,5t (d.o.)
5032668 WA2899 226895 Df Gc Rdr RT	**B. F. AFFLECK** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 992** 6 311 13 686	**✠100A1** SS 4/77 Great Lakes service **✠LMC** EL (ft)	**1927**-8 Toledo S.B. Co.—Toledo (178) 184,11 18,39 6,693 176,79 18,29 9,76 1 dk R NS 3BH WB7504t	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) Toledo S.B. Co. Toledo, Oh 2 NWTB 4/60 1,73N/mm² (250lbf/in²) hs743,3 Fuel 416,5t (c) 10kn
5238377 MWWZ 186332 RTv	**B. G. 1** ex Blackfriars-77 ex Mobilfuel-70 **Bullas & Garratt Shipping Ltd.** London United Kingdom	**425** 152 508	**✠100A1** SS 2/78 oil tanker FP above 60°C. for U.K. service & between River Elbe & Brest **✠LMC** EL g	**1955**-11 N.V. Ijsselwerf—Rotterdam (107) 48,24 9,25 2,299 45,73 8,84 2,90 RAD 15,3 Trunk 22,6 RFD 8,6 1 dk RW rf 76 8BH WB77T incl. DTf23T	**M Tanker** 4 Ta ER HeCls. C	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (Comp) 1,04N/mm² (150lbf/in²) Gen 2 × 10kW 110V d.c. Fuel 11,0t (d.o.)-1,5pd 8,5kn
7634783 GUOF 363776	**B. J. ISLANDER** **Island Offshore Shipping Charter Ltd.** Cowes United Kingdom	**341** 104 —		**1952** National Steel & SB. Co.—San Diego, Ca *42,19* 8,31 ... ... 1 dk conv 75	**TM Stand-by Safety Vessel** for offshore installations	2 Oil 4SA each 8Cy. 165 × 178 671kW (900bhp) General Motors Corp. Detroit, Mi 14kn
7647778 578678	**B. J. THOMAS** **Allen D. Wiseman** New Orleans, La United States of America	**143** 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 254kW (340bhp) U.S.A. Fuel (d.o.)
6726096 UPDM M-7616 Df Esd Gc Rdr RT	**B. K. BABA ZADE** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**2 335** 853 232	RS	**1963** Volgograd Shipyard—Volgograd 82,40 13,90 3,560 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts E made60 fitted62 Kharkov 16kn
7640031 YCFS Esd Pfd Rdr RT	**B. LANCANG I** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**379** 103 208	AB	**1977** Yokohama Zosen—Chiba (1371) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Seisakusho Tateyama
7640043 YCFT Esd Pfd Rdr RT	**B. LANCANG II** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**379** 103 208	AB	**1977** Yokohama Zosen—Chiba (1372) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Seisakusho Tateyama
7640055 YCFU Esd Pfd Rdr RT	**B. LANCANG III** **Perusahaan Pertambangan Minyak Dan Gas Bumi Negara** Jakarta Indonesia	**379** 103 —	AB	**1978** Yokohama Zosen—Chiba (1373) 36,00 10,04 3,801 33,00 10,01 4,81	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Japan
7627508 9VBM 381436 Df Esd Gc Rdr RT	**B. M. I. EXPORTER** ex Esteblick-78 **Partenreederei ms 'Esteblick'** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	**6 415** 4 213 8 676	GL (Class cont.)	**1978** Yamanishi Zosen K.K.—Ishinomaki (817) 129,32(BB) 19,26 7,835 119,31 19,21 10,27	**M General Cargo** 3 Ho ER G.12 964 B.11 715 3 Ha (12,3 × 10,3) (25,3 25,3 × 13,1) ER 5W Cr 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 327kW (5 800bhp) B&W Hitachi Zosen Innoshima 15kn
7373860 ATJX 1545 Df Esd Gc Pfd Rdr RT	**B. R. AMBEDKAR** **The Shipping Corporation of India Ltd.** Bombay India	**51 529** 36 773 89 453	AB IRS	**1974** Mitsubishi Heavy Industry Ltd.—Kobe (1050) 236,02(BB) 39,45 13,894 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.105 817 Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 798,0t (hvf) 15,5kn
5033272 TCSS 3400 Df Esd Gc Rdr RTm	**B. RESIT PASA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 750** — — **3 655** 1 994 5 316	AB	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (94) 106,61 15,07 5,512/6,681 100,01 15,00 8,51 P 10,1 B 22,9 F 9,5 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn

7397218	**B. S. O. DALI**	280		**1974** Nautec Far East (Pte.) Ltd.	**TM Work & Supply Ship**	2 Oil each 8Cy. 135 × 160 reverse	
		—		—Singapore (11)	35bth P	reduction geared	
	O.I.L. Asia Pte. Ltd.	—		30,48 9,15 1,982	Mchy.aft	597kW (800bhp)	
RT	Kuching Malaysia			28,05 9,00 3,05	Der 2(1,5)	Klockner-Humboldt-Deutz	West G
				1 dk		Fuel 10,0t	

7506027	**B. T. ALASKA**	**83 649**		**1978** National Steel & SB. Co.—San Diego,	**S Tanker**	2 S Turb geared to sc. shaft	
WFQE		73 088		Ca (405)		20 888kW (28 000shp)	
590208	**Bankers Trust Co., Trustee**	188 099	AB	290,38 50,65 17,981	5 Ta 12 Wing Ta ER	General Electric Co.	Ly
Df Esd	B.T. Alaska Inc.			289,87 50,60 23,78	Der 2(15)	Gen 2 × 1500kW a.c.	
Gc Pfd	New York, NY United States			1 dk			
Rdr RT	of America			rf nil			

7506039	**B. T. SAN DIEGO**	**83 650**		**1978** National Steel & SB. Co.—San Diego,	**S Tanker**	2 S Turb geared to sc. shaft	
WSVR		73 088		Ca (406)		20 888kW (28 000shp)	
598680	**Bankers Trust Co., Trustee**	188 098	AB	289,87 50,65 17,981	5 Ta 12 Wing Ta ER	General Electric Co.	Ly
Df Esd	Marine Transport Lines Inc.			278,90 50,60 23,78	Der 2(15)	Gen 2 × 1500kW a.c.	
Gc Pfd	New York, NY United States			1 dk			
Rdr RT	of America			rf nil			

5389231	**BA SHAN**	**6 380**		**1957** Howaldtswerke Hamburg A.G.	**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 780 × 1400	
BOSU	ex Yu Shan-78 ex Mingwei-75	3 638		—Hamburg (928)	Ref 12P	6 714kW (9 000bhp)	
	ex Wein-72	8 360	(GL)	155,53 18,52 7,986/9,037	5 Ho 14,0 20,1 23,1 ER 23,1	Howaldtswerke Hamburg A.G.	H
Df Esd	**China Ocean Shipping Co.**	**8 390**		141,10 18,46 11,76	22,4	Gen 3 × 220kW 400V 50Hz a.c.	
Gc Rdr	China	4 690		P 18,9 B 29,0 F 36,0 2 dks & S dk	G.16 838 B.15 171 In.772	Fuel 885,0t (hvf)	
RTh/v		10 580		RW rf 76	5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5)		
					20W Der 1(60) 1(20) 8(10) 10(5) 2(2)		

5028710	**BAABDA**	**2 661**		**1962** Frederikshavn Vaerft & Tordok A/S	**M General Cargo** OSD	Oil 2SA 6Cy. 500 × 1100	
ODOR	ex Athos-73	1 285		—Frederikshavn	Ref 12P	2 574kW (3 450bhp)	
B2756	**Associated Levant Lines S.A.L.**	3 280	BV	110,37 15,55 6,097	4 Ho	Helsingor Skibsv. og Maskinbyg.	He
Df Esd	T. Gargour & Fils			100,01 15,50 9,30	G.5 833 B.5 465 In.1 841	Gen 2 × 355kW 1 × 215kW	
Gc Rdr	Beirut Lebanon			1 dk & S dk	4 Ha (7,3 9,6 8,9 7,5 × 5,3)	440V 60Hz a.c.	
RT				rf 102	12W Der 1(30) 1(10) 12(5)	Fuel 464,5t (d.o.)	

6525832	**BAABE**	**299**	DSRK	**1966**-1 Schpsw. Bodewes Gruno—Foxhol	**M General Cargo**	Oil 4SA 6Cy. 320 × 480	
DDWI		171		(218)		403kW (540bhp)	
	VEB Deutfracht/Seereederei	625	✠Classed LR until 10/67	47,93 9,20 3,391	Ice strengthened	Schwermasch. Karl Liebknecht	Mag
Df Esd	Rostock German Democratic			45,37 9,15 3,46	2 Ho 19,8 18,9 ER	Gen 2 × 43kW 390V 50Hz a.c.	
Gc Rdr	Republic			P & B 24,1 F 7,1 1 dk	G.1 022 B.955	Fuel 39,5t (d.o.)	
RTv				rf 127	2 Ha (stl) (each 8,7 × 5,0) ER		
					Cr 2(3)		

7226988	**BAARN**	T.Mk		**1972** A.G. "Weser" Werk Seebeck	**M General Cargo**	Vee Oil 4SA 16Cy. 400 × 540	
PCXE	ex Araluck-76	**7 043**		—Bremerhaven (959)		6 483kW (8 690bhp)	
	Launched as Appian	4 011	NV (GL)	150,12(BB) 21,06 8,313/9,272	Str. heavy cargoes	Masch. Augsburg-Nurnberg	Au
Df Esd	**Koninklijke Nederlandsche**	—		139,76 21,01 12,27	5 Ho 18,2 18,2 17,6 24,9 24,9	Gen 2 × 496kW 440V 60Hz a.c.	
Gc Pfd	**Stoomboot-Maatschappij**	**9 954**		F 15,0 2 dks	ER	Fuel 1 106,5t (hvf)	
Rdr RT	**B.V.**	6 624		rf nil	G.22 304 B.20 406		
	Amsterdam Netherlands	16 612			TEU 245		
					C.Ho 185/20'(40') C.Dk 60/20'(40')		
					1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER		
					12W Der 1(50) 12(10)		

5239539	**BAB AL BAHRAIN**	**325**		**1932**-9 Schps. "De Gideon" v/h J. Koster	**M General Cargo**	Oil 4SA 6Cy. 280 × 500	
	ex Monica-65	126		Hzn.—Groningen (138)	Mchy.aft	246kW (330bhp)	
	Bahrain Navigation Co.	411	✠Classed LR until 11/67	44,10 7,88 3,023		Humboldt	Deutzmot
Df RT	Bahrain Bahrain			41,86 7,70 3,10		Koln-Deutz	
				P 15,0 F 6,1 1 dk		Fuel 20,5t-1,5pd	
				R conv Tanker 65			

7310832	**BABA GURGUR**	**21 375**	**✠100A1** SS 1/78	**1973** Ast. Espanoles S.A. (Matagorda	**M Tanker**	Oil 2SA 6Cy. 900 × 1550	
HNGR		13 511	oil tanker	Shipyard)—Cadiz (171)		10 295kW (13 800bhp)	
	Government of The Republic of	36 397	**✠LMC**	201,02(BB) 26,55 10,961	13 Ta ER	Hitachi Zosen	Saku
Df Esd	**Iraq (Iraqi Oil Tanker**		EL I† $2\frac{7}{8}$"U2	192,01 26,50 14,00	L.40 000 HeCls. BC	2 WTAuxB (o.f.) 1,38N/mm^2 (14kgf/cm	
Gc Rdr	**Enterprise)**			P 38,5 F 18,9 1 dk		hs534,2	
RTv	Basrah Iraq			rf nil		e(ex.g) 1,38N/mm^2 (14kgf/cm^2)	
				9BH WB8891t incl. DTf981t & 7034t in clean ballast tanks		Gen 1 × 500kW 2 × 472kW	
						380V 50Hz a.c.	
						Fuel 1 749,5t (hvf)-51,0pd	

7402752	**BABAK**	**1 162**	**✠100A1**	**1975**-3 Hilgers A.G.—Rheinbrohl	**Crane Pontoon**		
		1 032	for service at	(733030)			
	Government of Iran (Ministry of Finance, Ports & Shipping Organisation)	—	Khorramshahr	48,16 20,17 1,582			
			EL H $\frac{7}{8}$"U2	48,01 19,99 3,81	Cr 1(100)		
				1 dk			
	Khorramshahr Iran			rf nil			
				5BH WB-			

7032155	**BABAK**	**209**		**1969** Yorkshire D.D. Co. Ltd.—Hull (144)	**M General Cargo Barge**	Oil 4SA 8Cy. 140 × 197	
		—		39,65 7,12 2,439	Mchy.aft	149kW (200bhp)	
	Iran Brothers	457		38,26 7,01 2,75		Gardner & Sons Ltd.	
	Khorramshahr Iran			1 dk			

7041833	**BABAYEVO**	**508**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UBKN		174		50,81 9,00 3,582	Side Trawler Ref	537kW (720bhp)	
M-24740	**U.S.S.R. -'Sevryba'**	300	(RS)	44,35 8,79 4,30	Ice strengthened	Schwermasch. Karl Liebknecht	Mag
	Murmansk U.S.S.R.			1 dk	2 Ho	Gen 1 × 100kW 1 × 64kW	1 ×
					In.465	230V d.c.	
					2 Ha (each 1,8 × 1,6)	Fuel (d.o.)	
					Der 1(2)		

7211476 DJMJ Df Esd Gc Rdr RTm/h/v	**BABETTE JACOB** **Flensburger Ubersee-Schiffahrtsges.m. b.H. Jacob & co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 151** 20 229 50 098	GL ✠	**1972**-7 Verolme Cork Dockyards Ltd.—Cork (838) 205,49(BB) 29,93 12,364 194,65 29,90 17,10 1 dk	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15,5kn
6721632 EFPJ 8724 Df Esd RT	**BABIECA** **Cooperativa del Mar 'Saudade'** Vigo Spain	**181** 74 134	(BV)	**1967** Const. Nav. Yarza—Vigo (17) 31,32 6,86 3,074 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,4 × 1,6)	Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Koln 10,5kn
7124611 HP-3881 7467-76 Df Esd Rdr RT	**BABIEGA** **San Diego Shipping & Investment Corp.** Panama Panama	**213** 99 249	✠**100A1** SS 3/76 fishing vessel West coast of Mexico coasting service **LMC** EL (b) 1"U1	**1971**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (429) 30,08 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Fuel 11,0t (d.o.) 9kn
7423122 7TGQ Df Esd Gc Pfd Rdr RT	**BABOR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **7 797** 4 343 — **11 665** 7 184 16 727	✠**100A1** strengthened for heavy cargoes DTsm — vegetable oil ✠**LMC** **UMS** EL E† 2½"U2 BV	**1976**-12 Marine Industries Ltd.—Sorel, P.Q. (422) 159,09(BB) 22,89 —/10,027 146,84 22,80 13,21 P 33,0 F 33,6 2 dks 5BH to Upper deck 2 to 2nd dk WB3427T incl. DT amidships 809T and side tanks in No. 3 hold 904T	**M General Cargo** pt higher tensile steel 5 Ho 23,9 24,6 4,5DTp&s 24,6 27,1 ER 15,5 G.24 457 B.22 583 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg West Germany AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
5225356 SV3610 2651 RT	**BABOUNIS COSTAS** ex Mariotte-65 ex Qualidia-58 ex Pra-54 **A. C. Babounis - Cylindric Ltd.** Piraeus Greece	**618** 350 353	RI	**1946** S.A. Ansaldo—Genoa 53,83 8,72 3,995 50,09 8,69 4,40 P 15,3 B 4,0 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG 8 Ta ER L.(gas) 672	Vee Oil 4SA 12Cy. 175 × 205 671kW (900bhp) NE 70 Union Friedrichshafen Friedrichshafen Fuel 35,5t (d.o.)-2,0pd
6521484 UNNO M-28040 Df Esd Gc Rdr RT	**BABUSHKIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 715	RS	**1965** Nikolayev Shipyard "Nosenko"-—Nikolayev 155,61 20,63 8,330/9,060 140,01 20,53 12,32 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5033387 PKAN	**BABUT** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 Schps. L. Smit & Zoon—Kinderdijk (Co179) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7217937 HNBB M-31549 Df Esd Gc Rdr RT	**BABYLON** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 7/76 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"U2	**1972**-4 Kherson Shipyard—Kherson (1334) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3523t	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. 16kn
7424827 XCBA Df Esd Gc Pfd Rdr RT	**BACAB** ex Bow Clipper-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 627** 11 188 30 553	(NV)	**1976** (Aft section) A/S Ankerlokken Verft—Floro (104) **1976** (Fwd section) Ankerlokken Verft—Forde 170,72 10,002 162,62 29,51 13,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) B&W Nylands Verksted Norway 15,5kn
6600682 RTv	**BACALAC TRANSPORT** ex Kirstie of Kishorn-79 ex Fixity-76 **Johnson Combined Enterprises Ltd.** St. John's, Nfl Canada	**200** 125 329	✠**100A1** SS 6/75 U.K., Eire, River Elbe—Brest ✠**LMC** EL c	**1966**-1 Fellows & Co. Ltd.—Great Yarmouth (375) 35,82 7,70 33,61 7,62 2,90 Ba 6,4 F 4,0 1 dk RW rf 76 3BH WB137t	**M General Cargo** 1 Ho 22,0 G.440 B.395 1 Ha (stl) (16,1 × 5,1) ER 1W Der 1(1)	Oil 4SA 4Cy. 222 × 292 with sr reverse gear 246kW (330bhp) Blackstone & Co. Ltd. Stamford Gen 1 24V d.c. Fuel 9,5t (d.o.) 9kn
5033428 159895 Df RT	**BACALAR** **Belize Trading Co. Ltd.** Belize Belize (British)	**262** 159 305		**1944** Stocie L. Tewes—Belize 41,76 8,69 2,744 8,64 1 dk	**Wood TrM General Cargo** G.283 1W Der 1(5)	3 Oil (i) 2SA 4Cy. 255 × 320 Fairbanks Morse & Co. Beloit, Wi (ii)2 Oil each 6Cy. 145 × 205 Caterpillar Tractor Co. Peoria, Il Fuel 10,0t 10kn
7002320 YVAY Df Esd Gc Pfd Rdr RTm/v	**BACANOVA** **Eveba S.A.** Puerto Sucre Venezuela	**557** 266 625	BV	**1969** Maritima de Axpe S.A.—Bilbao (46) 10,06 4,522 41,51 10,01 4,81 1 dk & S dk	**M Fishing** OSD Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 228,5t (d.o.) 12,5kn

7329534 ATTP 1805 Df Esd Gc Rdr RT	**BACAT 1** **Mackinnon, Mackenzie & Co. Ltd.** Bombay India	**1 399** 521 2 682	IRS NV	**1974** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (336) 103,51(BB) 18,80 5,417 93,20 18,75 10,52 2 dks	**TM Barge Carrier Dock Ship** Twin Hull Ice strengthened 1 Ho ER 13 Lighters 1 Ha (stl) (1,9 × 4,3) ER Cr 1(2)	2 Vee Oil 4SA each 16Cy. 225 × 300 3 223kW (4 320bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 168kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.)-14,0pd 11
6502000 YQBH 178 Df Esd Gc Rdr RT	**BACAU** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1964** Santierul Naval Galatz—Galatz (534) 100,62 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winter Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5
7408158 HZCW Df Esd Gc Pfd Rdr RT	**BACCA** **Saudi Arabian Shipping Co. Ltd. (SASCO)** Jeddah Saudi Arabia	**135 119** 103 168 271 892	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1001) 332,01(BB) 56,06 20,551 318,02 56,00 26,40 1 dk	**M Tanker** 23 Ta ER L.326 901 2W Der 2(20)	Oil 2SA 12Cy. 900 × 1800 30 511kW (40 900bhp) Mitsui S.B. & Eng. Co. Ltd. Tam 16
7118246 FSBG Df Esd Gc Pfd Rdr RT	**BACCARA** **Societe Anonyme Armement Nicot** Concarneau France	**197** 68 —	BV	**1972** S.I.C.C.Na.—St. Malo (119) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler In.150	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Moteurs Duvant Valencien Fuel 42,0t (d.o.) 12
7433842 WZB5 335 570891 Esd Gc Rdr RT	**BACCARA** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (514) 12,20 3,658 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. US Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 13
5033442 300969	**BACCARAT** **Bowker & King Ltd.** London United Kingdom	**293** 154 325	✠Classed LR until 6/9/74	**1959**-9 N.V. Schps. v/h H. H. Bodewes —Millingen (556) 45,67 8,72 2,153 43,24 8,39 2,60 Trunk 23,5 RFD 6,8 rf nil	**M Tank Barge** 4 Ta ER L.1 133 Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling, clutch, sr & reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Stamf Gen 1 × 25kW 1 × 13kW 110V d.c. Fuel (d.o.)-6,5pd 8,5
5033454 GHVE 304368 Df Esd Gc Rdr RT	**BACCHUS** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**4 823** 2 441 5 302	**✠100A1** CS 12/79 centre tanks aft—lubricating oil **✠LMC** EL x $1\frac{13}{16}$"SQ	**1962**-11 Henry Robb Ltd.—Leith (483) 115,60 16,82 6,884 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76 3BH to U dk 4 to 2nd dk WB835t	**M General Cargo** Supply Ship Ref Mchy.aft G.7 476 B.6 990 In.113 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 with flexible coupling to sc. shaft 4 103kW (5 500bhp) Swan, Hunter & Wigham Richardson Su Newca 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 730,5t 15
6522971 IRAJ 3542 Df Esd Rdr RT	**BACCO** ex Vinum-79 ex Jalta-73 **Giuseppe Messina** Genova Italy	**497** 243 —	RI (BV)	**1965** N.V. Bodewes Schps.—Martenshoek (483) 60,20 9,25 3,760 55,00 9,20 4,04 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 120 B.1 029 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Gen 2 × 9kW 1 × 7kW 110V d.c. Fuel (d.o.) 11
5297220 H3GV 6320-PEXT Df Esd Gc Rdr RTm	**BACHDANG** ex Al Karim-78 ex Shah-E-Raza-75 ex Riverdore-74 **Strathmoore Merchants Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **5 702** 3 351 — **7 828** 4 711 —	**✠100A1** SS 2/78 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1959**-3 Wm. Gray & Co. Ltd.—West Hartlepool (1294) 138,97 18,22 —/8,687 131,07 18,14 11,82 F 11,9 2 dks RW rf 76 7BH WB2405t incl. Tunnel tanks 350t DTsm436t	**M General Cargo** 6 Ho 18,5 18,2 16,0 ER 21,3 22,1 5,4 6 Ha (10,2 10,6 10,6 × 7,0) ER (10,6 10,6 3,0 × 7,0) Der 4(10) 6(5) 1(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Hawthorn, Leslie (Engineers) Ltd. Dox Newca 2 AuxB 0,83N/mm² (120lbf/in²) Gen 1 × 35kW 220V d.c. Fuel (hvf)
6524917 J4PP Df Esd Gc Rdr RTm/h/v	**BACHIR B.** ex Marcq St. Hilaire-79 ex Titika-75 ex Seagull-73 ex Sam Bya-72 ex Seagull-72 **Bachir Maritime S.A.** Piraeus Greece	**1 932** 969 3 180	BV (NV)	**1965** Drammen Slip & Verk.—Drammen (59) 86,24 12,96 5,665 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.3 787 HeCls. BC	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Winter Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 297,5t (hvf)-6,5pd 13
7400675 7TJA Df Esd Gc Pfd Rdr RT	**BACHIR CHIHANI** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**80 328** 46 239 67 817	BV	**1979** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1415) 281,72 41,61 10,851 266,20 41,60 27,61 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta ER L.(gas) 129 500	2 S Turb geared to sc. shaft 26 856kW (36 000shp) General Elec Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Sey Gen 1 × 6000kW 440/220V 60Hz a.c. 19,5
5346784 9VWG 183369 Df Esd Gc Rdr RTm/v	**BACHLONG** ex Confidence Express-79 ex Premier Atlantic-73 ex Swan River-71 **Strathmuir Freighters Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**9 471** 5 281 13 127	**✠100A1** CS 9/77 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1959**-3 Greenock Dockyard Co. Ltd. —Greenock (493) 148,34 19,44 8,973 138,99 19,36 11,99 F 12,2 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB1937t incl. DTf556t	**M General Cargo** 5 Ho 18,5 23,0 22,7 23,5 19,5 G.19 241 5 Ha (9,6 13,0 11,3 11,3 10,5 × 6,4) 16W Der 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. Dox Newca 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 219,5t (hvf) 13,5
5385168 PKWN 1195/L Rdr	**BACHTERA BAKTI** ex Wakatake Maru-66 **P.T. Pelayaran Bachtera Line** Jakarta Indonesia	**1 591** 921 2 602	BKI	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (131) 82,96 12,02 5,131 77,50 11,99 6,00 1 dk	**M General Cargo** G.3 274 B.3 041 2 Ha (13,5 25,9 × 6,1) ER	Oil 2SA 6Cy. 360 × 600 895kW (1 200bhp) Uraga Diesel Kogyo Tamashi Fuel 129,0t (d.o.) 11

6930362 3FKR 6365-HA Df Esd Gc Pfd Rdr RT	**BACHUE** ex Dorothea Bolten-78 **Tortona S.A.** Panama Panama	T.Mk **2 904** 1 661 5 851 **4 767** 3 298 7 404	**100A1** strengthened for heavy cargoes **LMC** EL V 495,0/48,0U2 GL	**1970** Orenstein Koppel & Luebecker —Luebeck (665) 116,72(BB) 17,25 6,528/7,521 107,98 17,20 9,91 P 25,0 RQD 18,6 B 8,6 F 11,6 2 dks rf nil 5BH WB1560T	**M General Cargo** 3 Ho 21,3 28,6 26,5 ER G.10 650 B.10 001 2 Ha (stl) (12,9 × 7,7) (19,5 × 10,5) ER 11W Der 1(60) 1(30) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 230/400V 50Hz a.c. 15kn
5033507 SDHI 5674 Df Rdr RT	**BACKE** ex Trygg-67 ex Backe-64 ex Neb **Sven Lindberg** Stockholm Sweden	**148** 38 —	(NV)	**1910** A/S Akers M/V—Oslo (300) *31,16* 5,59 3,201 5,54 1 dk R BK 140	**S Tug**	T 3Cy. 279 457 & 737 × 610 A/S Akers M/V Oslo Fuel (o.f.) 10kn
6508262 DDHC Df Esd Rdr RT	**BACO** ex Arimeda-75 **Partenreederei m.s.'Baco'** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	T.Mk **300** 181 777	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (98) 53,62 9,33 3,226 48,32 9,30 5,64 2 dks	**M General Cargo** 1 Ho ER G.1 579 B.1 489 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 6 416kW (8 600bhp) Motorenw. Mannheim Mannheim 9,5kn
7812115 Df Esd Gc Pfd Rdr RT	**BACO-LINER 1** **Baco Liner G.m.b.H. & Co. K.G.** Emden Federal Republic of Germany	**23 000** — 21 000	GL (Class cont.)	**1979** Thyssen Nordseewerke G.m.b.H. —Emden (457) 204,10 6,651 195,00 28,50 14,18 1 dk	**M Barge Carrier Dock Ship** 2 Bow doors Mchy.aft TEU 501 C.Dk 501/20'(40') & 12 Lighters 4W Cr 1(40)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Maskinfabrik Kobenhavn 2 Thw. thrust propellers fwd Fuel-38,5pd 15kn
7620108 223470 Rdr RT	**BACOLOD CITY** **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 300	AB	**1977** National Shipyards & Steel Corp. —Mariveles (013) 69,19 16,24 3,118 67,95 16,21 3,81 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared 1 007kW (1 350bhp) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit
6403539 Df Esd RTm	**BACORETA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —		**1964** Ast. Construcciones S.A.—Vigo (39) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) MWM Suddeutsche Bremsen A.G. Munich Fuel 40,5t (d.o.) 10kn
7726873 GZAH 379922 Df Esd Gc Pfd Rdr RT	**BADAGRY PALM** **Palm Line Ltd.** London United Kingdom	T.Mk **8 242** 4 270 — **12 279** 7 106 16 505	**100A1** Class Contemplated	**1979** Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (741) 155,51 22,97 —/9,548 148,01 22,90 12,81 2 dks	**M General Cargo** 4 Ho ER G.22 150 B.19 700 TEU 600 Der 2(50) 4(35)	Oil 2SA 4Cy. 760 × 2180 8 952kW (12 000bhp) Doxford Engines Ltd. United Kingdom Gen 3 × 520kW 16,75kn
5033533	**BADAK** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** *Kuching* Malaysia	**240** 105 270		**1956** Cheoy Lee Shipyard—Hong Kong (657) 41,46 8,54 1,677 39,63 8,39 2,29 1 dk	**M Tanker** Water Mchy.aft 4 Ta	Oil 4SA 6Cy. 222 × 292 R. A. Lister & Co. Ltd. Dursley Fuel 17,5t-1,0pd 7kn
7419688 9MWC 324157 Rdr RT	**BADANG DUA** **Malaysia Shipyard & Engineering Sdn. Bhd.** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (244) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug** 1 Ha (1,9 × 1,9)	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425974 9MWE 324159 Rdr RT	**BADANG EMPAT** **Malaysia Shipyard & Engineering Sdn. Bhd.** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (247) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug** 1 Ha (1,9 × 1,9)	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7419676 9MWB 324156 Rdr RT	**BADANG SATU** **Malaysia Shipyard & Engineering Sdn. Bhd.** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (243) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug** 1 Ha (1,9 × 1,9)	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425962 9MWD 324158 Rdr RT	**BADANG TIGA** **Malaysia Shipyard & Engineering Sdn. Bhd.** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (246) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug** 1 Ha (1,9 × 1,9)	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7320590 Rdr RT	**BADANG II** **Government of The State of Malaysia (The State of Sabah)** Labuan Malaysia	**285** 78 —		**1974** Nautec Far East (Pte.) Ltd. —Singapore (1) 32,01 9,48 31,25 9,45 3,05 1 dk	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Oil each -Cy. Deutz Cummins Engine Co. Inc. Columbus, In
7361831 DIEB Df Esd Gc Pfd Rdr RTh	**BADEN** **Veba-Chemie A.G.** Veba Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**73 926** 55 866 142 910	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (64) 285,53 41,05 17,082 272,02 41,00 22,43 1 dk	**S Tanker** 13 Ta ER L.167 437 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.E.G.-Telefunken West Berlin Gen 2 × 800kW 450V 60Hz a.c. Fuel 5 265,0t (hvf)-127,0pd 16kn

5033583 WE7878 265156 Df Esd Gc Rdr RTm	**BADGER** **Chesapeake & Ohio Railway Co.** Muskegon, Mi United States of America	**4 244** 2 033 3 058	AB	**1953** Christy Corp.—Sturgeon Bay, Wi (370) 125,13 5,639 119,69 18,14 7,32 1 dk RW rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 235P	U 8Cy. (4) 572 & (4) 1295 × 660 5 968kW (8 000ihp) Skinner Engine Co. Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c)	Una
5204792 HOXA Df Esd Gc Rdr RT	**BADILE** ex Trapi-77 ex Le Natal-76 **Astrolabe Navigation Corp.** Panama Panama	**6 385** 3 308 9 097	BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (177) 148,95 18,83 7,925 ... ... B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 13,4 21,9 11,6 22,6 17,1 G.16 293 B.14 812 In.395 5 Ha (stl) (8,9 13,2 7,0 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Soc. des Forges & At. du Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)	Bi Le Creu
5005079	**BADIR** ex Aghios Nicolaos-69 **Government of Libya** Libya	**181** 106 —		**1945** ....Skiathos 32,59 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 5Cy. Sulzer Bros. Ltd.	Winter
5157573 Df Esd Gc Rdr RTm/h	**BADOOR** ex Despina K.-78 ex Hydro-76 **Nasser Rajeh Trading & Contracting Co. W.L.L.** Kuwait	**1 435** 725 864	(NV)	**1950** Marinens Hovedverft—Horten (135) 76,92 11,49 5,944 70,77 11,43 7,93 1 dk RW	**M Liquefied Gas Carrier** LPG 30 Ta ER L.(gas) 1 454	Oil 2SA 5Cy. 545 × 735 1 119kW (1 500bhp) Nordberg Manufacturing Corp. Milwaukee Gen 1 × 150kW 1 × 120kW 240V d.c. Fuel 96,5t (d.o.)-6,0pd	12,5
6813863 HZAW 6314 Df Esd Gc Rdr RT	**BADR** ex Tohkohsan Maru-75 **Saudi Arabian Shipping Co. Ltd. (SASCO)** Jeddah Saudi Arabia	**81 744** 50 009 139 528	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (806) 293,02 44,02 16,104 280,02 44,00 23,50 1 dk RW	**M Tanker** Mchy.aft L.168 029	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 700kW 2 × 440kW 450V a.c. Fuel 4 744,0t-88,5pd	Bi Tama 16
5139105 SUZM 1203 Df Esd Gc Rdr RT	**BADR** ex Mariperla-74 ex H. M. Wrangell-64 **Egyptian General Petroleum Organization** General Petroleum Co. S.A.E. Alexandria Egypt	**15 747** 9 652 —	✠Classed LR until 22/9/77	**1950**-6 Furness S.B. Co. Ltd.—Haverton Hill (428) 179,48 24,44 10,154 171,00 24,39 12,88 P 33,6 F 20,2 1 dk RW rf 102	**M Tanker** 27 Ta ER L.34 039 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) N.E. Mar. Eng. Co. (1938) Ltd. Fuel 1 778,0t-30,5pd	Dox Walle 13
5329061 HZAS Df Esd Gc Rdr RT	**BADR** ex Essayons-75 ex Sindh-70 **Alsayed Abdallah Mohammed Baroom** Jeddah Saudi Arabia	**7 051** 3 888 9 097	BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (178) 148,95 18,83 7,925 139,05 18,75 11,79 B 33,3 F 15,6 2 dks	**M General Cargo** Ref 6P 5 Ho 13,4 21,9 11,6 22,6 17,1 G.16 293 B.14 812 In.280 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Forges & At. du Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)-29,0pd	Bi Le Creu 16
5214577 63	**BADR** ex Albatros P-66 ex Lun-66 **The Arabian Navigation Co.** Jeddah Saudi Arabia	**391** 242 559		**1957** Brodogradiliste "Punat"—Punat 41,53 9,50 4,217 9,45 RQD 8,0 F 8,9 1 dk	**M General Cargo**	Oil 4SA 7Cy. Ansaldo S.p.A. Fuel 25,5t	Ge
7728857 RT	**BADR** **Alexandria Port Authority** Alexandria Egypt	**199** — 128	✠**100A1** tug Egyptian coastal service ✠**LMC** EL D 247,5/17,5U2	**1979**-1 Towa Zosen K.K.—Shimonoseki (512) 30,00 8,77 2,915 27,01 8,41 3,61 RAD 2,2 1 dk rf 305 5BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Gen 2 × 52kW 380/220V 50Hz a.c.	Amaga 13

✠ **LR class withdrawn** ·

7129257 TFCH Df Esd Gc Pfd Rdr RTm/h	**BAEJARFOSS** ex Nordkynfrost-75 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **241** 149 539	NV	**1972** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (25) 52,74 9,53 3,195 46,49 9,50 5,52 1 dk rf 305	**M General Cargo** Ref. 2 Ho each 15,0 ER In.991 2 Ha (stl) (each 10,5 × 6,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadne Gen 2 × 96kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-3,5pd	12,25
6420355 Df Esd Gc Rdr	**BAEK DU SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Pyongyang North Korea	**7 218** 3 782 5 080	✠Classed LR until 9/66	**1964**-12 Verolme Schpsw.—Alblasserdam (687) 130,33 17,96 120,00 17,61 10,85 P 34,5 F 13,5 3 dks rf nil	**M Factory Ship** Fish-factory Ref. Mchy.aft In.7 693	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Verolme Machinefabriek Ijsselmon	M
6902406 6KRY BF21243 Df Esd Gc Rdr RT	**BAEK DU SAN** **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**150** 45 99	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.,—Pusan *34,90* 6,23 2,280 33,00 6,20 2,80 1 dk	**M Research/Fishing** 2 Ha (1,4 × 1,3) (1,3 × 1,6) Der 1(2) 1(1)	Oil 4SA 6Cy. 310 × 460 410kW (550bhp) Niigata Eng. Co. Ltd.	Nig 11,5
7322500 Df Gc Pfd Rdr	**BAEK DU SAN No. 1** **Todd Ltd. Corp.** Panama Panama	**455** 215 511		**1973** Miho Zosensho K.K.—Shimizu (902) 57,41 10,29 3,696 48,98 9,00 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Yo
7322299 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 2** **Todd Ltd. Corp.** Panama Panama	**455** 214 508		**1973** Miho Zosensho K.K.—Shimizu (903) 57,46 9,02 3,699 49,00 9,01 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Yo

7410266 6NFU BF38178 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 6** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**417** 202 497	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1021) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo Fuel 227,5t-6,0pd 12kn
7410278 6NFV BF38179 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 7** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**417** 202 497	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1022) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo Fuel 227,5t-6,0pd 12kn
7410280 6NFW BF38321 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 8** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**417** 202 497	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1023) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo Fuel 227,5t-6,0pd 12kn
7410321 6NFX BF38433 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 9** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**417** 202 497	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1027) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo Fuel 227,5t-6,0pd 12kn
7220520 6KCW BF21204 Df Esd Gc Rdr RT	**BAEK KYUNG** **Jeju University** Busan South Korea	**389** 133 —	KR	**1965** Korea SB. & Eng. Corp.—Pusan 8,03 42,02 8,01 3,89 1 dk	**M Fishing** Training Ship Mchy.aft 1 Ha (1,3 × 1,6) Der 1(2)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Japan
6603256 6KJR IF2320 Df Esd Gc Rdr RTm	**BAEK YEONG No. 101** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /1) 27,21 6,38 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6609432 6KJS IF2321 Df Esd Gc Rdr RTm	**BAEK YEONG No. 102** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /2) 27,26 6,41 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6609444 6KJK IF2274 Df Esd Gc Rdr RTm	**BAEK YEONG No. 103** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /3) 27,26 6,41 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6610704 6KJN IF2266 Df Esd Gc Rdr RTm	**BAEK YEONG No. 105** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /4) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6615297 6KJQ IF2322 Df Esd Gc Rdr RTm	**BAEK YEONG No. 106** **Korea Marine Industry Development Corp.** Busan South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /5) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6704529 6KNY IF2294 Df Esd Gc Rdr RTm	**BAEK YEONG No. 109** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /3) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6711015 6KFY IF2339 Df Esd Gc Rdr RTm	**BAEK YEONG No. 111** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /5) 27,21 6,38 3,163 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
5033636 CGCL 188703 Df Esd Gc Pfd Rdr RTm/h/v	**BAFFIN** **Government of Canada (Ministry of the Environment)** Ottawa Canada	**3 460** 1 319 965	**✠100A1** SS 4/78 Ice Class 1 **✠LMC** EL u 1¾"SQ	**1957**-1 Canadian Vickers Ltd.—Montreal, P.Q. (264) 87,03 15,09 5,728 80,02 15,04 9,15 2 dks, 3rd dk except in mchy. space rf 152 5BH WB597t incl. Tunnel tanks 121t DTf 148t	**TM Research/Icebreaker** Hydrographic 1 Ha (stl) (3,2 × 2,4) Der 1(5) 2(2)	4 Oil 2SA each 12Cy. 206 × 508 with hydraulic couplings & sr gearing to 2 sc. shafts 6 087kW (8 160bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. 2 wtdb 0,52N/mm² (75lbf/in²) Gen 2 × 600kW 460V 60Hz a.c. Fuel 914,5t (d.o.) 15,5kn

5033648 DURF RTm	**BAFISCO I** **Government of the Republic of the Philippines** Bataan Fishing Corporation Manila Philippines	**164** 67 —		**1961** K.K. Ichikawa Zosensho—Ise (1201) 31,02 7,07 2,794 28,20 6,71 3,10 1 dk RW	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 230 × 360 313kW (420bhp) Matsui Tekkosho Fuel 26,5t (d.o.) 10
5117690 RTm	**BAG-5 BOR** ex Foremost Prince-71 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**849** 308 —	✠Classed LR until 26/11/71	**1933**-7 Blythswood SB. Co. Ltd.—Glasgow (34) 59,44 11,46 4,122 56,39 11,43 4,88 1 dk R	**TS Hopper/Dredger** Bottom doors 1 Ho 8W Cr 1(1,5)	T 6Cy. (2) 305 (2) 508 & (2) 813 × 610 895kW (1 200ihp) Aitchison, Blair Ltd. Clydeb Gen 2 × 15kW 110V Fuel 61,0t (o.f.)
5329621 RTm	**BAG-6 UB** ex De Gray-71 ex Sir James Mitchell-66 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**1 236** 484 —	✠Classed LR until 7/54	**1950**-7 Fleming & Ferguson Ltd.—Paisley (748) 71,02 16,26 64,62 12,50 5,31 1 dk RW	**TS Hopper/Dredger** Bottom doors Mchy.aft Der 1(10)	T 6Cy. (2) 331 (2) 585 & (2) 864 × 57 806kW (1 080ihp) Fleming & Ferguson Ltd. Pa Gen 1 × 17,5kW 110V d.c. 7 Fuel 156,5t (o.f.)
5065067	**BAG-7 ZLATAR** ex Carronwater-72 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**1 258** 591 —	✠	**1926**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (279) 75,75 13,16 4,230 13,11 1 dk R	**TS Hopper/Dredger** Bucket Bottom doors Mchy.aft 5W Der 1(3)	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg Fuel 77,0t (c)
5183027 PKIF Rdr RT	**BAGAK** ex Kashiwa Maru-79 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**696** 370 1 043	(NK)	**1956** Setoda Zosensho—Setoda (70) 59,54 9,25 4,166 54,06 9,20 4,68 P 19,2 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 263 B.1 160 2 Ha (9,0 11,0 × 4,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Hanshin Nainenki Kogyo Gen 1 × 12kW 105V d.c. Fuel 67,0t 10
5218614 PLPX 2539 RTm	**BAGAS** ex Sandy-74 ex Maltara-67 ex Ino-54 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	*959* *500* 1 026	✠LR class withdrawn-Owner's request 27/8/79	**1946**-4 Goole SB. & Repairing Co. Ltd. —Goole (428) 63,81 9,58 4,147 60,97 9,53 4,25 RQD 40,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 38,5comb. ER G.1 836 B.1 738 2 Ha (stl) (8,9 12,8 × 6,1) ER	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Glas Gen 2 × 50kW 1 × 15kW 220V d.c. Fuel 66,0t (d.o.)
6522385 AQVX 191065 Df Esd Gc Rdr RT	**BAGH-E-DACCA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 095** 3 334 10 877 **8 967** 5 067 12 843	✠**100A1** CS 2/76 ✠**LMC** EL et 2¼"SQ	**1966**-3 Brodogradiliste "Split"—Split (211) 154,90 19,61 8,186/9,030 141,00 19,51 11,99 F 14,4 2 dks RW Coll BH to U dk 7 to 2nd dk WB2970t incl. DTma1205t	**M General Cargo** 5 Ho 5 Ha (stl) Der 1(10) 16(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) 17
6411031 AQVM 191057 Df Esd Gc Rdr RTm/v	**BAGH-E-KARACHI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 148** 3 360 10 872 **8 999** 5 107 12 843	✠**100A1** CS 9/74 ✠**LMC** EL et 2¼"SQ	**1964**-8 Brodogradiliste "Split"—Split (190) 155,00 19,59 8,198/9,024 141,00 19,51 12,02 F 14,4 2 dks RW NS Coll BH to U dk 7 to 2nd dk WB2999t incl. DTma1234t	**M General Cargo** 6 Ho 17,9 20,8 20,1 14,1 22,1 6,3 8,4DT G.19 279 B.17 454 6 Ha (stl) (9,7 12,7 11,2 12,7 10,5 × 6,9) (2,5 × 3,6) 16W Der 1(50) 4(10) 12(5) 1(1)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) H. Cegielski AuxB (o.f.) 0,79N/mm² (114lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 288kW 450V 60Hz a.c. Fuel 1 249,5t (hvf) 17
7113870 HNBD Df Esd Gc Pfd Rdr RT	**BAGHDAD** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 5/75 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"U2 (RS)	**1971**-5 Kherson Shipyard—Kherson (1328) 155,76 20,65 9,513 140,95 20,60 12,37 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3580T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD ER G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Bry AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V a.c.
5033674	**BAGHDAD** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*2 790* *1 485* —	✠**100A1** CS 8/74 hopper dredger ✠**LMC** EL t 1⅝"SQ	**1940**-2 W. Simons & Co. Ltd.—Renfrew (726) 93,07 16,51 5,055 89,31 16,46 8,79 F 12,8 5BH WB433t incl. DTf93t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 68 1 578kW (2 115ihp) Wm. Simons & Co. Ltd. Ren 3 SB 1,25N/mm² (180lbf/in²) hs657,2 Fuel 249,0t (o.f.)
	SURVEYS OVERDUE — CLASS SUSPENDED 3/12/76					
6613304 GUBD 309329 Esd Rdr RTv	**BAGLAN** **British Transport Docks Board** Cardiff United Kingdom	**1 889** 798 2 235	✠Classed LR until 9/68	**1966**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (446) 76,23 14,79 4,877 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 300kW (402bhp) driving 2 gen. each 1 200kW 730V connected to 2 elec motors each of 821kW (1 100shp) (C Davey, Paxman & Co. Ltd. Colche Gen 2 × 200kW 1 × 36kW 220V d.c. Fuel 61,0t (d.o.)
7627730 EOJF M-31246 Df Esd Gc Pfd Rdr RT	**BAGRATIONOVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 063	RS	**1977** VEB Volkswerft Stralsund—Stralsund (459) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Ros Controllable pitch propeller 16,

6703006 3FZM 8089-HK Df Esd Gc Rdr RTm/h/v	**BAGRU** **Kilbracken Shipping Corp.** Panama Panama	**11 677** 6 963 20 366	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (223) 153,93 22,36 10,249 145,40 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 12,3 17,9 11,5 17,0 11,5 18,4 11,5 ER G.23 807 B.23 499 7 Ha (stl) (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 365kW 440V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf)-32,5pd 15,5kn
5393763 GHXK 185105 RTv	**BAGSHOT** ex Easternstan-75 ex Wyesdale H.-70 **C. Crawley Ltd.** S. William Coe & Co. Ltd. Hull United Kingdom	**234** 130 417		**1951** Sharpness Shipyard Ltd.—Sharpness 41,61 6,51 2,439 ... ... 1 dk RW	**M Tanker** 5 Ta ER Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (135bhp) Ruston & Hornsby Lincoln Fuel 3,0t (d.o.) 7kn
5070531 PLRY Df Esd Gc Rdr	**BAGUS** ex Sigrid Adele-74 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**499** 305 1 199	BV BKI	**1958** Kalmar Varv—Kalmar (391) 65,36 9,50 3,969 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Ice strengthened 1 Ho 44,1 ER G.2 065 B.1 865 2 Ha (18,2 × 6,1) (15,8 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 87,5t (d.o.) 11kn
7514347 TCOK Esd Pfd Rdr	**BAHA** **Gemsan Deniz Nakliyat Ticaret ve Sanayi Ltd. Sirketi** Istanbul Turkey	**482** 268 790	BV	**1976** Kavak Tersanesi—Kavak (8) 54,79 3,701 48,44 9,11 4,14 1 dk	**M General Cargo** 1 Ho ER G.940 B.923 1 Ha (22,0 × 6,1) ER Cr 4(3)	Oil 4SA 6Cy. 320 × 480 492kW (660bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
7417513 Pfd Rdr RT	**BAHADUR** **Karachi Port Trust** Karachi Pakistan	**281** 0 97	✠**100A1** tug Pakistan coastal service ✠**LMC** EL (H) F 275,0/19,0U2	**1978**-2 Karachi S. & E. Works Ltd. —Karachi (143) 35,01 9,43 3,528 32,01 9,01 4,68 RAD 3,4 2 dks rf 737 Box K 25 6BH WB82T incl. DTa28T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to 2 sc. shafts Sulzer H. Cegielski Poznan Gen 2 × 60kW 380V 50Hz a.c.
6912621 Esd RT	**BAHADUR SHAH** **Bangladesh Railways** Dacca Bangladesh	**360** — —	✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw—Duisberg (456) 45,90 9,53 42,68 9,15 2,67 B 5,8 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 20kW 110V d.c. Fuel (d.o.) 14,5kn
5038246 PKGK 243/Z	**BAHAGIA** ex Bawean-74 ex Rijn-51 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**396** 191 469	BKI	**1950** Scheeps. "Voorwaarts"—Martenshoek (156) 49,99 7,95 2,731 46,64 7,90 3,03 1 dk	**M General Cargo** 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brans Appingedam 9,5kn
5406352 PKHI Esd	**BAHAGIA II** ex Kumamba-74 ex Irian-63 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**861** 347 1 321	BKI ✠Classed LR until 3/68	**1951**-3 C.R.D. Adriatico—Trieste (1752) 61,40 9,94 5,011 56,88 9,91 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** Mchy.aft G.1 559 B.1 444 6W	Oil 2SA 6Cy. 360 × 600 806kW (1 080bhp) Sulzer C.R.D. Adriatico Trieste Gen 1 × 29kW 220V Fuel 101,5t 10kn
5183091 PKRN 1953/L Df Esd RT	**BAHAGIA IV** ex Kedawung-74 ex Kasimbar-73 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**2 189** 1 336 3 560	BKI	**1948** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (403) 84,41 13,16 4,465 80,93 13,11 5,85 2 dks	**M General Cargo** Ref G.3 175 B.3 064 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer N.V. Werkspoor Amsterdam Gen 1 × 230kW 220V Fuel 96,5t 9kn
5041839 PLOP 2188/L Df Esd Rdr RTm	**BAHAGIA VI** ex Daya Kurnia-75 ex Slidre Barat-73 ex Berby-65 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**1 108** 474 1 250	(NV)	**1950** Moss Vaerft & Dokk A/S—Moss (114) 69,93 10,85 4,630 64,11 10,80 4,83 P & B 36,9 F 8,3 1 dk RW rf 76	**S General Cargo** Ice strengthened 2 Ho 25,8comb. 18,2comb. 4 TwD 3,5 7,4 10,2 10,2 G.2 234 B.2 017 2 Ha (18,2 × 4,8) ER (9,0 × 4,8) 7W Der 1(15) 2(5) 5(3)	C 4Cy. (2) 330 & (2) 770 × 730 719kW (964ihp) Moss Vaerft & Dokk A/S Moss Gen 1 × 15kW 1 × 12kW 110V d.c. Fuel 162,5t (o.f.) 11,5kn
5033703 187023 Df Esd Pfd	**BAHAMA** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**204** 67 —	✠Classed LR until 5/59	**1957**-9 Henry Scarr Ltd.—Hessle (749) *32,31* 7,12 31,25 7,01 3,43 RQD 17,1 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 with sr & reverse gear 224kW (300bhp) Ruston & Hornsby Lincoln
5127138 Df Esd Rdr RT	**BAHAMA ADVENTURE** ex Douwe S-77 ex Geestsluis-72 **Bahama Adventurer Shipping Ltd.** Nassau Bahamas	**487** 293 400	BV	**1962** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (759) 54,69 7,47 2,858 7,45 3,00 RQD 18,0 F 10,1 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.641 B.612 1 Ha (20,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Krimpen Fuel 30,5t (d.o.) 10kn
7634824 372925	**BAHAMA ISLE** ex Barracuda-76 **Bahamian Fisheries Ltd.** Nassau Bahamas	**107** 56 —		**1970** Desco Marine—St. Augustine, Fl *20,43* 6,15 ... ... 1 dk	**Wood M Fishing** Der 1(-)	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Il 12kn
7100835 356123	**BAHAMA LAND** ex Black Creek-73 **Trans-Bahama Shipping Ltd.** Nassau Bahamas	**184** 125 —		**1955** F. B. Walker & Sons—Pascagoula, Ms *25,24* 6,43 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 239kW (320bhp) General Motors Corp. Detroit, Mi 10kn

7005774 JJPO 107675 Df Esd Gc Pfd Rdr RT	**BAHAMA MARU** **Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**8 822** 5 342 12 114	NK	**1970** Hitachi Zosen (Hiroshima Works) —Mukaishima (4274) 141,03 20,86 9,170 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 L.511 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) 16W Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-29,0pd
7227322 356105	**BAHAMA SEAS** ex Cheryl J.-72 **R. I. Sawyer** Nassau Bahamas	**148** 98 —		**1966** A. Jackson—Roatan *26,37* 6,86 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 114 × 127 246kW (330bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5126861 Df Rdr RT	**BAHAMA VIKING** ex Ofelia-69 ex Gay Viking-64 ex Alanningen-52 ex Bragi-50 **Bahamas Sea Trading Co. Ltd.**	**206** — —	Classed BC until 8/67	**1942** Camper & Nicholsons Ltd. —Southampton 35,69 5,95 1,753 5,90 3,31 1 dk conv Patrol Vessel — conv Ferry 70	**Composite TM General Cargo**	2 Oil 4SA each 6Cy. 120 × 140 369kW (495bhp) NE 55 A/B Penta Goteb
7321489 356116 Pfd Rdr RTh	**BAHAMARAMA MAMA** ex Carol L-77 **Bahamas Tendering Services Ltd.** Nassau Bahamas	**109** 56 244		**1956** Higgins Industries Inc.—New Orleans, La 30,56 6,81 1,651 28,55 6,41 2,95 P 6,4 B 2,5 1 dk len 72	**TM Tanker** 7 Ta ER	2 Oil 2SA each 12Cy. 108 × 127 560kW (750bhp) NE 72 General Motors Corp. Detroit Fuel (d.o.)
7365734 A8YZ 5412 Df Esd Gc Pfd Rdr RT	**BAHAMAS** ex Nepco Bahamas-79 **Nepco Bahamas Corp.** Monrovia Liberia	**107 717** 89 379 230 139	**✠100A1** SS 11/79 oil tanker **✠LMC** **(UMS)** **IGS** EL B* 4$\frac{1}{16}$"U3	**1975**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (872) 329,68(BB) 48,75 19,921 314,00 48,38 25,61 F 26,9 1 dk rf nil 8BH WB27708T incl. clean ballast tanks 19578T	**S Tanker** pt higher tensile steel 20 Ta ER L.274 542	2 S Turb dr geared to sc. shaft 23 545kW (31 562shp) Verolme Machinefabriek Ijsselmon WTB 7,16N/mm² (73kgf/cm²) Spt 513°C 6,90N/mm² (70,3kgf/cm²) hs3107,7 WTB 6,95N/mm² (70,8kgf/cm²) Spt 320°C 6,60N/mm² (67,3kgf/cm²) hs755,7 sg 1,72N/mm² (17,5kgf/cm²) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 7 933,5t (hvf)
6718520 317956	**BAHAMAS BIG DIPPER** ex Big Dipper-67 **The West Indies Oil Co. Ltd.** St. Johns Antigua (British)	**147** 100 —		**1942** American Electric Welding Co. —Baltimore, Md *30,45* 5,49 ... ... 1 dk	**M General Cargo**	Oil 5Cy. 254 × 311 Fairbanks Morse & Co. Beloit
5033789 315679	**BAHAMAS IMPROVER** **Symco Cargo Ltd.** Nassau Bahamas	**125** 59 —		**1960** Gibbs Corp.—Jacksonville, Fl 39,43 9,20 1,772 ... ... 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 E made— fitted60 General Motors Corp. Detroit
6724854 GXSH 334630 Df RTm	**BAHAMASHELL** **Shell Bahamas Ltd.** London United Kingdom	**266** 132 320	AB	**1969** Dade Dry Dock Corp.—Miami, Fl (130) 38,71 7,98 2,286 37,98 7,93 3,05 P 13,5 B 10,4 F 6,1 1 dk rf 229	**TM Tanker** 4 Ta ER Der 1(3)	2 Oil 4SA each 6Cy. 140 × 165 485kW (650bhp) Caterpillar Tractor Co. Peoria Gen 2 × 12kW 120V 60Hz a.c. Fuel 30,5t (d.o.)-3,0pd
7503295 RT	**BAHARESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**21** 8 2	**✠100A1** for service within 3 miles of Bandar Shahpour **✠LMC** EL (A) $\frac{3}{8}$"U1	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -67) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz
5105037 PLQO Df Esd Gc Pfd Rdr RTm/h	**BAHARI** ex Marijke Irene-74 ex Erasmus-65 ex Rampart-60 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**1 050** 514 1 697 **1 324** 722 —	**✠100A1** SS 7/78 **✠LMC** EL (p) pt1½"SQ	**1952**-10 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 84,51 10,85 4,147/4,744 79,00 10,83 6,41 P 15,0 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 4 to 2nd dk WB375t incl. DTf113t	**M General Cargo** OSD/CSD 2 Ho 28,1 27,5 ER G.2 469 B.2 199 2 Ha (22,7 21,5 × 7,1) ER 6W Der 1(90) 2(3-10) 4(2-3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterd Gen 1 × 50kW 2 × 45kW 220V d.c. Fuel 143,5t (d.o.)
7636690 7137-PEXT Esd	**BAHATI** **Cia. Cement Liners S.A.** Panama Panama	**490** — 500	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (759) 30,99 2,610 29,01 11,02 4,78 1 dk	**TM Cement Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. geared to sc. shaft 343kW (460bhp) Klockner-Humboldt-Deutz
5033806 SUPM Df Esd Rdr RT	**BAHER** **Suez Canal Authority** Port Said Egypt	**239** 150 —	(GL)	**1962** Scheepswerven Gebr. Niestern —Delfzijl (261) 31,98 8,84 3,201 29,01 8,39 4,04 RQD 1,6 F 4,9 1 dk	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland
7631341 SUUE Esd Gc Rdr RT	**BAHER/2** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** tug **✠LMC** EL (H) 332,0/24,0U2	**1978**-3 Hayashikane Zosen—Nagasaki (872) 36,17 11,54 3,410 33,51 11,26 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichsh Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers
7638832 RT	**BAHGAT BADAWI** **Suez Canal Authority** Port Said Egypt	**1 052** 401 —	AB	**1977** Mitsubishi Heavy Industry Ltd. —Hiroshima (288) 45,29 20,30 2,001 45,01 19,72 3,61 1 dk	**M Floating Crane** Cr 1(100)	2 Oil 4SA each 6Cy. 220 × 280 940kW (1 260bhp) Klockner-Humboldt-Deutz West Germ Gen 2 × 400kW 1 × 75kW a.c. Directional propeller aft , 1 fwd

5033820 Df Esd Gc	**BAHIA** ex Charlotte **State of Bahia** Salvador Brazil	1 536 — 820	(AB)	**1944** Globe S.B. Co.—Superior, Wi (114) *87,61* 11,28 3,823 87,18 11,23 5,34 B & F 71,1 2 dk RW	**TS General Cargo**	T 8Cy. (2) 470 (2) 787 & (4) 978 × 762 Joshua Hendy Iron Works Sunnyvale, Ca Fuel (o.f.)
5033832 LOPP Df Esd Gc Rdr	**BAHIA AGUIRRE** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	3 828 2 118 2 865	✠Classed LR until 5/52	**1950**-4 Halifax Shipyards Ltd.—Halifax, N.S. (16) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 464,5t (d.o.) 15kn
5426314 SLJX 10473 Df Esd Gc Pfd Rdr	**BAHIA BLANCA** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	10 351 5 735 12 355	**✠100A1** CS 11/73 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (A†) $2\frac{1}{16}$"U2	**1964**-4 Lindholmens Varv. A/B—Goteborg (1081) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 18,3 F 28,4 2 dks, 3rd dk except in No. 6 hold rf 178 len 68 conv Ref General Cargo 69 9BH WB2099t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.11 707 B.11 216 In.3 807 TEU 150 C.Ho 90/20′ C.Dk 60/20′ 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,2) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic ship couplings & sr geared to 2 sc. shafts 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 1 134,0t (hvf)-38,5pd 19kn
5033856 LOPQ Df Esd Gc Rdr	**BAHIA BUEN SUCESO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	3 828 2 118 2 865	**✠100A1** SS 10/78 with freeboard **✠LMC** EL (u) 2″	**1950**-5 Halifax Shipyards Ltd.—Halifax, N.S. (17) 102,42 14,38 5,627 95,10 14,33 7,93 B 51,3 2 dks rf 229 5BH WB664t	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 2 798kW (3 750bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 464,5t (d.o.) 15kn
6524474 Df Esd Rdr RTm/h	**BAHIA CAMARONES** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	231 75 504	(BV) ✠Classed LR until 16/8/74	**1966**-7 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.90) 35,49 7,55 3,988 30,48 7,50 4,09 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 504kW (675bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7437484 WYU8 233 548321	**BAHIA CLIPPER** ex Juanita V-74 **Bahia del Golfo Inc.** Brownsville, Tx United States of America	103 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
6403515 EEIU 2517 Df Esd Rdr RTm	**BAHIA DE BERMEO** Launched as Amaya Reyes **Pedro Campos Allica y otros** Bilbao Spain	138 61 —		**1964** S.A. Balenciaga—Zumaya (81) 32,92 6,46 26,01 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 321kW (430bhp) Cons. Echevarria Bermeo Fuel 31,5t (d.o.) 10kn
6914710 CLHS Df Esd Gc Rdr RT	**BAHIA DE COCHINOS** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	10 972 6 158 15 799	**✠100A1** CS 7/79 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL B† $2\frac{15}{16}$"U2	**1969**-7 Uddevallavarvet A/B—Uddevalla (228) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3940t incl. TwDa1345t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho G.20 974 In.1 741 7 Ha (stl) 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 364kW 450V 60Hz a.c. 18kn
6917774 EAUE Esd Gc Rdr RTm	**BAHIA DE GUIPUZCOA** **Herederos de Juan Velasco S.A.** Vigo Spain	668 262 986	BV	**1969** Const. Nav. Yarza—Vigo (23) 55,00 10,65 46,00 10,61 7,01 1 dk	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10kn
6621040 EFHQ 1798 Df Esd Gc Rdr RTm	**BAHIA DE LOS VASCOS** **Herederos de Juan Velasco S.A.** San Sebastian Spain	497 201 518	BV	**1966** Ast. Celaya—Bilbao (82) 46,41 9,73 4,249 39,02 9,69 6,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.536 3 Ha (3,9 3,1 × 2,4) (4,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 768kW (1 030bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10,5kn
5033894 CLYM Df Esd Gc	**BAHIA DE MARIEL** ex Half Hitch-48 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	3 805 2 133 6 061		**1945** Consolidated Steel Corp. —Wilmington, Ca (1230) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 876,0t 10,5kn
5033909 CLYN Df Esd Gc	**BAHIA DE MATANZAS** ex Coastal Stevedore ex Pinellas-45 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	3 805 2 123 6 061		**1945** Globe S.B. Co.—Superior, Wi (123) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 065 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 876,0t 10,5kn
5033911 CLYO Df Gc	**BAHIA DE NIPE** ex Coastal Charger-48 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	3 805 2 123 6 117		**1945** Consolidated Steel Corp. —Wilmington, Ca (1341) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 876,0t 10,5kn

6702040 EFJE 1799 Df Esd Gc Pfd Rdr RTm	**BAHIA DE NUESTRA SENORA** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**497** 201 518	BV	**1966** Ast. Celaya—Bilbao (83) 46,41 9,73 4,249 37,17 9,71 6,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.536 3 Ha (3,9 3,1 × 2,4) (1,6 × 4,2) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5033959 ECAG 1464 Df Esd RTm	**BAHIA DE PASAJES** **Herederos de Juan Velasco S.A.** Pasajes Spain	**308** 144 —	BV	**1952** S.A. Balenciaga—Zumaya *36,92* 6,89 3,607 6,84 3,89 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterd Fuel 107,5t (d.o.)
6917786 EATY Esd Gc Rdr RTm	**BAHIA DE SAN SEBASTIAN** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vigo (22) 55,00 10,65 46,00 10,61 7,01 1 dk	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
6702052 EFIQ 2720 Esd Rdr RT	**BAHIA DE SANTONA** **Cooperativa Bahia de Santona** Bilbao Spain	**120** 52 —		**1967** Ast. Zamacona S.A.—Bilbao (22) 26,65 6,43 2,661 23,50 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 313kW (420bhp) Maybach Friedrichsh
7332323 EGGO Df Esd Rdr RT	**BAHIA DEL CON** **Manuel Mora Dominguez** Moana Spain	**237** 100 —	BV	**1973** Ast. Gondan—Gijon (76) 33,30 7,01 3,442 29,01 6,99 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barce
5033997 EDKM 240 Df Esd Gc Rdr RT	**BAHIA GADITANA** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**20 867** 13 718 35 470	✠LR class withdrawn 9/11/79	**1961-10** Ast. de Cadiz—Cadiz (51) 202,72 26,62 10,732 192,01 26,56 14,20 P 43,6 B 13,2 F 25,6 1 dk rf 152 conv Tanker 72	**M Tanker** Storage 20 Ta ER	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) La Maquinista Terrestre y Mar (MTM) Barce
7529029 Df Esd Gc Rdr RT	**BAHIA SAN BLAS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** — 7 640	AB	**1978** Principe, Menghi y Penco S.A. —Avellaneda (109) 119,92 17,81 7,494 109,33 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 480 geared t sc. shafts 6 490kW (8 700bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensen Gen 3 × 320kW a.c.
5034006 CLSC Df Esd	**BAHIA SANTIAGO DE CUBA** ex Pebane-56 ex Phinas Winsor-48 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 954** 1 065 2 792		**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (308) 78,87 12,86 5,484 76,21 12,83 6,23 P 6,8 B 19,2 F 6,8 1 dk	**S General Cargo** 2 Ho ER 2 Ho G.3 519 B.3 332 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Uniflow Co. Corry Fuel 356,5t (o.f.)
5034018 LOPR Df Esd Gc Rdr	**BAHIA THETIS** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠Classed LR until 5/52	**1950-8** Halifax Shipyards Ltd.—Halifax, N.S. (18) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 2 790kW (3 740bhp) Nordberg Manufacturing Corp. Milwaukee Fuel 464,5t (d.o.)
7305772 C4NK 374152 Df Esd Gc Rdr RTv	**BAHJAH** ex Seatrader-76 Launched as Stena Seatrader **Banjah Navigation Co. Ltd.** Adelphi Vergottis (Hellas) Ltd. S.A. Limassol Cyprus	T.Mk **3 208** 1 340 5 382	BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (863) 142,22(BB) 16,34 5,944 127,01 16,01 11,41 2 dks rf 406 len 76	**TM RoRo Cargo** Vehicles Bow & stern doors Mchy.aft Der 1(80) 1(40)	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor Amsterdam Amsterdam Gen 1 × 400kW 2 × 256kW 1 × 180kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 571,5t (hvf)
7813743 Df Esd Gc Pfd Rdr RT	**BAHLUI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 931** 1 810 2 118	RNR (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (232) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
6621272 HPNR 9563-79 Df Esd Gc Rdr RT	**BAHMA** **Mansell Shipping Corp.** United Fair Agencies Ltd. Panama Panama	**13 278** 6 370 20 366	NV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (222) 153,93 22,36 10,237 145,42 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 12,3 17,9 11,5 17,0 11,5 18,4 11,5 ER G.23 807 B.23 499 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 365kW 440V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf)
7410967 9KJA KT1397 Df Esd Gc Rdr RT	**BAHRAH** **Kuwait National Petroleum Co. (KNPC)** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**18 012** 11 569 30 509	✠**100A1** oil tanker ✠**LMC** **UMS** EL I† 605,0/64,0U3 RI	**1979-2** Italcantieri S.p.A.—Castellammare di Stabia (4331) 170,72(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 12 Ta ER L.(oil) 36 252	2 Oil 4SA each 6Cy. 550 × 590 sr gear to 2 sc. shafts 10 742kW (14 400bhp) Grandi Motori Trieste WTAuxB (o.f.) 1,28N/mm² (13kgf/cm²) hs400,1 AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 621,5t (hvf)

7032600 9KJC KT1408 Df Esd Gc Rdr RTm/h/v	**BAHRAINIAH** ex Berge Fister-79 **Gulf Marine Transport Co. KSC** Sig. Bergesen D.Y. & Co. Kuwait	**83 224** 62 750 164 365	NV	**1970** Moss Rosenberg Verft A/S —Stavanger (193) 291,42 41,18 19,679 278,70 41,10 25,43 P 47,3 F 28,1 1 dk rf 51	**M Tanker** 20 Ta ER L.206 004 HeCls. B	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Bros. Win Gen 1 × 908kW 2 × 872kW 440V 60Hz a.c. Fuel 7 143,0t (d.o.)-97,0pd 15,75kn
6709139 Df Esd Gc Pfd Rdr RTv	**BAI YU HAI** ex Aegis Thunder-79 ex Vigan-74 **China Ocean Shipping Co.** China	**22 146** 13 438 38 752	AB NV	**1967** A/B Gotaverken—Goteborg (813) 199,96 27,08 11,107 192,08 26,98 15,04 P 42,1 F 18,0 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 23,6 16,3 27,1 16,3 25,3 16,3 ER G.49 767 7 Ha (stl) (10,9 16,4 16,0 16,4 10,9 16,4 10,9 × 13,2) ER Cr 5(8)	Oil 2SA 7Cy. 740 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 123,5t (hvf)-40,5pd 15kn
6700949 BOMC Df Esd Gc Rdr RT	**BAI YUN HAI** ex Sunima-77 **China Ocean Shipping Co.** Shanghai China	**13 769** 8 094 20 031	NV	**1967** Brodogradiliste "Uljanik"—Pula (279) 174,05 22,56 9,024 164,04 22,51 12,60 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strenghened 6 Ho ER G.26 164 B.25 404 6 Ha (stl) (12,5 12,8 12,8 12,8 12,8 12,8 × 12,0) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Brodogradiliste "Uljanik" Pula Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
5034056 ILPG 845 RTh/v	**BAIA** ex Citta di Napoli-62 **Societa Rimorchiatori Napolitani** Napoli Italy	**217** 20 —	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (30) 31,48 8,01 29,01 7,98 4,04 1 dk RW	**S Tug** Der 1(1,5)	T 3Cy. 343 584 & 965 × 686 E made42 fitted59 C. D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 110V d.c. Fuel (o.f.)
6702715 HP-2716 6733-PEXT Esd Gc Rdr RT	**BAIA DE SAO BRAS** ex Rio Nansa-71 **Rederij m.s. 'Baio de Sao Bras'** Irish & Continental Shipping Co. Ltd. Panama Panama	T.Mk **902** 407 — **1 713** 932 1 996	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"U2	**1967**-8 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (206) 86,24 12,15 —/5,017 77,40 12,10 6,76 Ba 17,4 F 9,8 2 dks rf nil 5BH WB415t incl. DTf34t	**M General Cargo** Ref. 3 Ho 14,0 23,1 12,1 ER In.2 565 3 Ha (stl) (6,1 9,7 6,1 × 4,5) ER Cr 8	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 200kW 380V 50Hz a.c. Fuel 62,5t (d.o.) 205,5t (hvf) 13,5kn
6519613 YQSA 187 Df Esd Gc Rdr RT	**BAIA MARE** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1965** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7614159 631 RT	**BAICOI** ex NR 4392 **A.F.D.J.** Galatz Romania	**832** 800 —	RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,28 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shaft 522kW (700bhp) Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c.
7223613 VCBD 372001 Df Esd Gc Rdr RT	**BAIE COMEAU II** ex Monte Almanzor-77 **Quebec & Ontario Transportation Co. Ltd.** Toronto Canada	**5 343** 3 514 7 476	**✠100A1** SS 3/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1973**-2 S.A. Juliana Const. Gijonesa—Gijon (227) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.10 105 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
5034070 CYJW 313967 Df Esd Gc Rdr RTh/v	**BAIE ST. PAUL** **Pipe Line Tankers Ltd.** Toronto Canada	**17 810** 12 423 27 453	**✠100A1** Lake SS 6/73 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) $2\frac{3}{8}$"SQ	**1963**-6 Davie SB. Ltd.—Lauzon, P.Q. (639) 222,56 22,97 8,167 FW 216,06 22,85 11,94 Ba 33,3 F 17,4 1 dk rf 76 NS 3BH WB11227t	**S Bulk Carrier** 4P 6 Ho 27,1 29,2 29,2 29,2 29,2 29,2 ER G.34 702 17 Ha (stl) (each 6,1 × 16,3) ER Cr 1	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) John Inglis Co. Ltd. Tto 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 407,3°C 3,59N/mm^2 (520lbf/in^2) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 559,0t (o.f.) 14,5kn
7404279 EGXG Df Esd Gc Rdr RTm	**BAIKOR** **Bilbao Shipping S.A.** Bilbao Spain	**1 390** 882 2 209	BV	**1975** Ast. del Atlantico—Santander (171) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.310 B.283 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 149kW (1 540bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 12,25kn
7810753 D7XS BM49 193 Df Esd Gc Pfd Rdr RT	**BAIKYANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**6 585** 3 489 10 351	KR	**1978** Tsuneishi Zosen—Numakuma (438) 129,50(BB) 7,001 122,51 20,62 9,61 P 26,6 B 18,3 F 11,3 1 dk	**M Bulk Carrier** Cement Mchy.aft G.8 536	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 720kW a.c. 15,25kn
7025504 ATDU 1333 Df Esd Gc Rdr RTm/h/v	**BAILADILA** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 87 203	**✠100A1** SS 10/75 ore or oil carrier **✠LMC** EL Rt $3\frac{3}{4}$"U2 IRS	**1971**-2 Brodogradiliste "Uljanik"—Pula (286) 256,62(BB) 32,29 15,107 244,00 32,21 19,99 F 19,9 1 dk rf 203 8BH WB70082t incl DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB primary 3,63N/mm^2 (37kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs783,9 AuxB (Comp) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 660kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf)-79,5pd 16kn

7387017 EGVJ 292 Df Esd Gc Rdr RT	**BAILEN** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**5 542** 3 743 9 462	✠**100A1** SS 1/77 asphalt tanker ✠**LMC** EL X 2"U2	**1975**-4 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.118) 120,22(BB) 18,55 7,589 113,01 18,51 8,79 P 26,9 Trunk 13,8 F 13,8 1 dk rf nil 9BH WB4269T incl. DT432T Comb. btm & STs abreast Nos. 1, 2, 3 & 5 cargo tanks 2769T & STs abreast No. 4 cargo tank 375T	**M Tanker** Asphalt 5 Ta ER L.9 484	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Gen 3 × 204kW 380V 50Hz a.c. Controllable pitch propeller
6873679 UHXF M-5934	**BAILOV** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**100** 40 42	(RS)	**1965** .............U.S.S.R. 27,11 5,64 1,798 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 320 Fuel (d.o.)
6607305 HPDW 7390-76 Df Esd Gc Pfd Rdr RTm/h/v	**BAILU** ex Olau Leif-72 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**3 758** 1 928 5 334	✠**100A1** SS 1/76 oil tanker ((cc)) all cargo tanks, side tanks Nos. 3, 4 & 5 (p&s) SG up to 1.4 Ice Class 1 ✠**LMC** EL w 1$\frac{13}{16}$"SQ	**1966**-3 Helsingborgs Varfs A/B —Helsingborg (96) 111,87 14,53 7,316 103,33 14,48 8,21 P 45,8 F 17,4 1 dk rf 51 13BH WB164t	**M Tanker** 24 Ta ER L.6 793 HeCls. C	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 WTAuxB primary 5,40N/mm² (782lbf/in²) secondary 1,25N/mm² (180lbf/in²) Gen 3 × 210kW 440V 60Hz a.c. Fuel 658,5t (hvf)-18,5pd
6906139 CSAZ 1-376 Df Esd Gc Rdr RT	**BAILUNDO** Launched as Artemonas **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	T.Mk **7 674** 4 271 12 507 **11 586** 8 120 16 097	✠Classed LR until 12/12/75	**1969**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B441/01) 158,40(BB) 21,06 8,408/10,027 143,01 21,01 13,37 Ba 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho ER G.23 902 B.21 676 5 Ha ER Der 1(50) 2(25) 10(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c.
5180843 HPDL 7351-76 Df Esd Gc Pfd Rdr RT	**BAIMA** ex Kamoharu Maru-72 **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 112** 5 413 12 654	NK	**1958** Hitachi Zosen (Hiroshima Works) —Innoshima (3847) 157,05 19,69 9,284 145,01 19,60 12,40 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.16 904 B.15 375 In.4 390 6 Ha (7,4 × 5,4) (13,3 11,2 7,1 13,5 8,0 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Hitachi Zosen Gen 2 × 340kW 450V a.c. Fuel 1 655,0t
5034135 WA2671 236505	**BAINBRIDGE** **Sam Mirkovich & others** Seattle, Wa United States of America	**130** 68 —		**1937** Al Larson—Los Angeles, Ca *23,96* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 330 × 405 179kW (240bhp) Atlas Imperial Engine Co. Oakland
5322805 HOVV 7298-76 Df Esd Gc Rdr RT	**BAIPAO** ex Shigaharu Maru-73 **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 112** 5 433 12 654	NK	**1959** Hitachi Zosen (Hiroshima Works) —Innoshima (3875) 157,00 19,69 9,297 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.17 034 B.15 474 In.390 6 Ha (7,4 × 5,4) (13,4 11,1 × 7,4) ER (7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Hitachi Zosen Gen 2 × 340kW 450V a.c. Fuel 1 471,0t
6520533 CLGH Df Esd Gc Pfd Rdr RT	**BAIRE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 853	✠**100A1** CS 8/75 strengthened for heavy cargoes— DTsf veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1966**-2 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (191) 156,83 19,74 8,002/9,272 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 4BH to S dk 4 to 2nd dk WB2493t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Empresa Nacional "Elcano" AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c.
5034147 DZME 203634 Gc	**BAIS** ex Elcano ex FS 319 **Aboitiz Shipping Corp.** Cebu Philippines	**736** 438 894		**1944** J. H. Mathis Co.—Camden, NJ (157) 65,97 9,99 3,655 9,94 rf 152 len — conv —	**M Passenger/General Cargo/Ferry** 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 305 × 380 geared sc. shaft 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 240V d.c. Fuel (d.o.)
5121196 HP-3429 Df Esd Rdr RTh	**BAIS** ex Freya-75 **Blue Stone Shipping Co. S.A.** Panama Panama	T.Mk **499** 306 1 190	AB (GL)	**1962** J. J. Sietas Schiffsw.—Hamburg (510) 69,60 10,85 3,798 63,02 10,80 6,05 P 11,3 B 8,6 F 9,2 2 dks RW	**M General Cargo** 2 Ho ER G.2 512 B.2 246 4 Ha (each 11,0 × 6,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Fuel 78,5t (d.o.)
7404267 EGUV Df Esd Gc Rdr RTm	**BAITIN** **Bilbao Shipping S.A.** Bilbao Spain	**1 454** 957 2 174	BV	**1975** Ast. del Atlantico—Santander (170) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.3 100 B.2 831 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 149kW (1 540bhp) S.A. Cockerill-Ougree-Providence Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.)
6503341 VJVN 000049 RTv	**BAIUNE** **Bulolo Gold Dredging Ltd.** Port Moresby Papua New Guinea	**118** 58 135		**1964** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. *24,51* 7,52 7,47 1 dk	**TM RoRo Cargo Barge** 8P Bow door 1 Ho 18,2 Cr 1(10)	2 Oil 4SA each 6Cy. 124 × 152 209kW (280bhp) Cummins Engine Co. Ltd. Gen 1 × 2kW 415V 50Hz a.c. Fuel (d.o.)
7503324 EGWT 3820 Esd RT	**BAIX EMPORDA** **Hermanos Figueras** Barcelona Spain	**107** 39 115		**1976** Ast. Cardona—Barcelona (654) 27,92 6,66 1,969 24,21 6,53 3,20	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund

5034161 XCBJ	**BAJA CALIFORNIA** ex Korrigan III-38 **Government of Mexico** Naviera de Acapulco Mazatlan Mexico	**962** 579 —		**1912** At. & Ch. de la Loire—Nantes *59,32* 9,45 9,40 R	**S General Cargo**	T 3Cy. 460 760 & 1250 × 960 At. & Ch. de la Loire Nantes Fuel (o.f.)
7202205	**BAJA CALIFORNIA** ex Jeanne Lynn-70 **Atun Mexicanos S.C.L.** Mexico	**345** — —		**1951** ............U.S.A. *35,06* 8,54 ... ... 1 dk	**M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
5034185 EBUO 7832 Df Esd RTm	**BAJAMAR** **Flota Mar S.A.** Vigo Spain	**207** 101 —		**1958** Hijos de J. Barreras S.A.—Vigo (1080) (BV) 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,6 × 0,6)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 50,0t (d.o.) 10,5kn
5034197 PKAZ	**BAJAN** Launched as Belatik **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 N.V. Schpsw. Janssen—Druten (J.129) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W —P	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7230252 UTC 17929 Df Esd Gc Rdr RT	**BAJKA** **P/R Bajka** Torvald Klaveness & Co. A/S Oslo Norway	**18 052** 10 717 27 269		**1972** Stocznia im. Komuny Paryskiej —Gdynia (B523/09) NV 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-35,5pd 15kn
6524527 CLFM Df Esd Gc Rdr RT	**BAJONAO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 —		**1966** S.A. Juliana Const. Gijonesa—Gijon (147) BV 55,25 9,02 3,747 49,61 9,01 4,27 RW	**M Fishing** Stern Trawler 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER 4W Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia Euskalduna S.A. Bilbao Fuel (d.o.) 15kn
6702296	**BAJRA** **Bangladesh River Steamers Ltd.** Narayanganj Bangladesh	**200** 24 —	✠	**1967**-1 R. Dunston (Hessle) Ltd.—Hessle (836) 29,42 8,18 1,804 7,85 2,44	**TM Tug** Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd. Manchester
7374503 A8KJ 5029 Df Esd Gc Rdr RTh/v	**BAJUBANG/PERMINA 1012** **American Capital Transportation Second Ship Sales Ltd.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**8 793** 5 128 13 666	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL At 2$\frac{3}{16}$"U2	**1974**-11 Naikai Zosen—Setoda (376) 135,67 22,84 7,335 128,02 22,79 10,01 P 29,9 F 15,6 1 dk rf 102 11BH WB17959T	**M Tanker** 20 Ta ER L.17 751	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) Spt 215°C 1,52N/mm^2 (15,5kgf/cm^2) hs294,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 610,5t (hvf)-31,5pd 13,75kn
6926854 Rdr RT	**BAKAHUNI** ex Nagahama-75 **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**492** 175 203		**1969** Kyokuyo Zosen Tekko K.K. —Shimonoseki (205) 49,00 11,33 2,617 45,12 11,31 3,71 1 dk	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Gen 1 × 65kW 225V 12kn
7217729 LFSW 17836 Df Esd Gc Rdr RT	**BAKAR** **P/R Bakar** Torvald Klaveness & Co. A/S Oslo Norway	**18 051** 10 718 27 376		**1972** Stocznia im. Komuny Paryskiej —Gdynia (B523/06) NV 163,20 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-35,5pd 15kn
6906153 YTUG 216 Df Esd Gc Rdr RT	**BAKAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 7/77 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At 2$\frac{3}{16}$"U3 JR (RI)	**1969**-6 Italcantieri S.p.A.—Monfalcone (1909) 152,23(BB) 20,05 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.426 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 300kW 400V 50Hz a.c. 18kn
6912152 UUBY M-28494 Df Esd Gc Rdr RT	**BAKARITSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459		**1968** Vyborg Shipyard—Vyborg . 121,95 16,74 7,119 RS 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

5327051 USUV M-27532 Df Esd Gc Rdr RT	**BAKAYEVO** ex Sidimi **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 420	RS	**1962** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6827280 UIHS M-29788 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (242) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7117321 UYHG M-12341 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 110** 491 1 545	RS	**1971** Krasnoyarsk Shipyard—Krasnoyarsk 72,17 11,31 4,630 65,41 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Russkiy-Diesel Works Lenin Gen 2 × 150kW 400V 50Hz a.c.
7041821 UBKM M-24737	**BAKHMACH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magde Gen 1 × 100kW 1 × 64kW 1 × 18 230V d.c. Fuel (d.o.)
5262196 LMTI Df Gc Rdr RT	**BAKK** ex Ole Bakk-79 ex Kos 39-62 ex Polarnacht-47 **Ole Ostervold P/R** Bergen Norway	**478** 265 —	GL	**1941** Nylands Verksted—Oslo (359) 48,52 7,90 4,623 44,61 7,85 5,11 1 dk BK 191 len 70 conv Whaler 62	**M Fishing** Side-fishing 3 Ha (2,8 2,9 2,9 × 2,9) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) NE 65 A/S Bergens M/V Fuel 40,5t (d.o.)
7041077 TFXQ Df Esd Gc Pfd Rdr RTm/h/v	**BAKKAFOSS** ex Silur-74 ex Sovereign Jade-72 Launched as Silur **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 455** 943 2 947 **2 725** 1 730 4 000	GL	**1970** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7001) 100,21 14,18 4,954/6,058 91,01 14,00 7,40 P 21,7 B 15,6 F 13,8 2 dks	**M General Cargo** 2 Ho 33,5 31,7 ER G.5 785 B.5 355 2 Ha (stl) (24,8T × 8,0) (24,8 × 10,5) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 3 × 150kW 1 × 40kW 400V 50Hz a.c. Fuel 450,0t (hvf)
5034264 OXTG Df RT	**BAKKEN** ex Palmona-55 ex Claudius **Else M. Jensen** Norresundby Denmark	**149** 81 234	GL	**1938** 31,55 6,68 3,353 6,66 P 6,4 1 dk R len 52	**Aux M Cement Carrier** Sloop 1 Ho ER G.340 1 Ha (14,0 × 3,9) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 127 × 145 geared sc. shaft 200kW (268bhp) NE 73 A/B Scania Vabis Soder Fuel (d.o.)
5034276 LCJX	**BAKKENAESS** ex Sardinen-61 ex Hillevaag ex Blackbird **T. K. Naess** Stavanger Norway	**198** 119 218	✠Classed LR until 10/08	**1894**-8 Earle's Co. Ltd.—Hull (389) 37,19 6,30 3,963 6,28 1 dk R BK 191 len 30	**M Fishing** Side Trawler 1 Ho G.255 B.227 1 Ha (10,5 × 3,5) 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made63 fitted76 Wichmann Motorfabrik Rubbestad Fuel (d.o.)
6721151 LLSV C16779 Esd Pfd Rdr RT	**BAKKETUN** ex Ramlo-75 **Gunnar Bakke** Namsos Norway	**299** 178 838	NV	**1967** Orens M/V—Trondheim (40) 55,00 9,33 3,506 50,02 9,28 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 586 B.1 416 2 Ha (12,5 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stan Gen 2 × 21kW 220V 50Hz a.c. Fuel 57,0t (d.o.)-3,0pd
6802773 LZRG 112/2 Df Esd Gc Rdr RT	**BAKLAN** **Okeansky Ribolov** Bourgas Bulgaria	**3 012** 1 143 1 490	BR	**1967** Nosenko Shipyard—Nikolayev 84,69 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7041845 UBKS M-24747	**BAKSAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	(RS)	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magde Gen 1 × 100kW 1 × 64kW 1 × 18 230V d.c. Fuel (d.o.)
6851700 UMYW M-24712	**BAKSAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 160	RS	**1957** VEB Volkswerft Stralsund—Stralsund 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
6510904	**BAKTI** **Mgr. J. Grent, Bishop of Amboina Diocese** Ambon Indonesia	**131** 43 66	BKI	**1965** Paans N.V. Scheepsbouwwerf —Roodevaart-Moerdijk (242) 27,26 6,25 2,102 24,01 6,10 2,49 1 dk	**M General Cargo** 1 Ho ER G.116 B.107 1 Ha (5,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Fuel 13,0t (d.o.)

6726254 UBHC M-19037 Df Rdr	**BAKU** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 316	RS	**1959** ............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
5034290 UWWS M-8403 Esd	**BAKU** **U.S.S.R.** Murmansk U.S.S.R.	**746** 258 474	✠ (RS)	**1952**-1 A/B Ekensbergs Varv—Stockholm (199) 63,00 9,33 4,420 54,89 9,30 4,88 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Verk A/B Goteborg 10,5kn
6851712 ULDT M-14052	**BAKU** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**258** 99 124	RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,22 2,880 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.279 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5034305 XPZQ D848 Df Esd Rdr RT	**BAKUR** **P/R Bakur** Arni Joensen Torshavn Faroe Islands	**354** 141 —	NV	**1961** Soviknes Verft A/S—Syvikgrend (51) 47,38 7,68 3,798 42,50 7,47 4,04 1 dk BK 152 len 63	**M Fishing** Side-fishing Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6521496 UNNV M-28031 Df Esd Gc Rdr RT	**BAKURIANI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 674** 3 074 — **9 869** 4 930 12 714	RS	**1965** Nikolayev Shipyard "Nosenko"-—Nikolayev 155,61 20,63 7,941/9,059 140,01 20,55 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,6) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
6851736 ULDP M-14044	**BAKUVI** **U.S.S.R.** Baku U.S.S.R.	**258** 99 83	RS	**1957** ....East Germany 39,15 7,29 2,699 3,56 1 dk	**M Fishing** 1 Ho B.70 1 Ha (1,8 × 2,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5051078 208136 RT	**BALABAC** ex Breeze-66 **Balabac Navigation Inc.** Manila Philippines	**625** 314 782	✠Classed LR until 12/65	**1933**-11 Scott & Sons—Bowling (324) 54,72 9,17 3,779 53,19 9,15 3,81 RQD 30,2 B 3,4 F 9,2 1 dk Well dk R	**M General Cargo** Mchy.aft B.1 048	Oil 2SA 5Cy. 340 × 570 541kW (725bhp) British Auxiliaries Ltd. Glasgow Fuel 51,0t 10kn
7044366 UQVX M-29969 Df Esd Gc Rdr RT	**BALADZHARY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7051450 WH2334 271507	**BALAENA** ex Jimbo ex BSP 1047 **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**298** 245 —		**1944** Martinolich SB. Corp.—San Francisco, Ca *30,24* 9,15 2,75 rebuilt 58	**Wood M Fishing**	Oil 201kW (270bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6404181 UECI M-26546 Df Esd Gc Rdr RT	**BALAKHNALES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 046	RS	**1963** Stocznia Gdanska—Gdansk (B45/08) 123,88 16,74 7,001 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5034317 UQHN M-27851 Df Esd Gc Rdr RT	**BALAKLAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 030	RS ✠Classed LR until 2/63	**1962**-2 Stocznia Gdanska—Gdansk (B70/02) 176,89 21,85 9,530 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk RW rf nil	**M Tanker** 1 Ho 22 Ta ER G.813 L.25 098 HeCls. BC 1 Ha (4,5 × 3,5) 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 252,0t (d.o.) 1 857,5t (hvf)-29,5pd 15,25kn
6415738 UIQK M-26957 Df Esd Gc Rdr RT	**BALAKLAVA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7027) 79,74 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
7041869 UBKU M-24749	**BALAKLAVA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn

5034329 PKAY	**BALAM** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Jonker & Stans—Hendrik-I-Ambacht (271) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W —P	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 22,5t (d.o.)
5384566 PLNU 102/L Df Esd RTm	**BALANGAN** ex Waddenzee-71 **P.T. Perusahaan Nusantara Wasaka** Bandjarmasin Indonesia	**498** 267 721	BKI	**1959** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (5) 54,51 8,56 3,175 49,28 8,51 3,51 1 dk RW	**M General Cargo** 2P 2 Ho 16,9 16,0 ER G.983 B.878 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 399kW (535bhp) Motorenw. Mannheim Gen 2 × 6kW 110V d.c. Fuel 52,0t (d.o.)
7731086 9V2720 380645 Gc Rdr RT	**BALANTANG** ex Taiyo Maru **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**494** 327 1 365	NK	**1970** Komasu Zosen—Japan (72) 68,38 3,750 61,12 11,00 4,04 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki
7303542 LKFH 17995 Df Esd Gc Rdr RT	**BALAO** **P/R Balao** Torvald Klaveness & Co. A/S Oslo Norway	**18 209** 10 614 27 269	NV	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B523/10) 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-41,5pd
6600345 UNNW M-28032 Df Esd Gc Rdr RT	**BALASHIKHA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 779	RS	**1965** Kherson Shipyard—Kherson 155,61 20,63 8,330/9,060 140,01 20,55 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
5034367 USKE M-24514 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 325 B.4 948 4 Ha (stl) (8,3 8,3 × 5,0) ER (11,7 7,0 × 5,0) 10W Der 1(35) 1(15) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Fuel 589,5t (o.f.)
7311551 URIY M-32008 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**686** 216 333	RS	**1973** ............U.S.S.R. 49,23 (BB) 10,72 4,250 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
5034379 VRRM 174249	**BALATA** **I. Mindel** Kingston, Ja. Jamaica	**313** 145 —		**1922** Botje, Ensing & Co.—Groningen *36,89* 7,07 ... ... 1 dk R	**M General Cargo**	Oil 2SA 6Cy. 355 × 430 E made48 fitted— Fairbanks Morse & Co.
7517052 PJWG Esd Rdr RT	**BALAU** **Balau N.V.** Smit International (Antilles) B.V. Willemstad Netherlands Antilles	**232** 0 —	**✠100A1** tug **✠LMC** EL H 1⅛"U2	**1976**-10 Schps. "De Hoop" N.V. —Hardinxveld (739) 31,02 9,63 3,804 27,21 9,01 4,45 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr geared Stork-Werkspoor Diesel B.V. Gen 2 × 96kW 390V 50Hz a.c. 2 Controllable pitch propellers
6711601 6ZXP 2691 Df Esd Gc Rdr RTm/h/v	**BALBINA** **Balbina Shipping Corp.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**43 449** 32 365 85 461	AB	**1967** Kure Zosensho—Kure (117) 254,52(BB) 36,63 14,015 243,01 36,50 20,02 F 17,4 1 dk rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 20,5 20,5 20,5 12,5 20,5 12,5 20,5 20,5 20,5 ER G.96 241 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 9,7 12,5 9,7 12,5 12,5 12,5 × 15,0) ER Der 2(10) 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 650kW 1 × 600kW 1 × 100kW 440V 60Hz a.c. Fuel 4 388,5t (hvf)-61,0pd
7201990 WX6240 503677	**BALD EAGLE** ex Horn Isle **Esther Joy Inc.** Elizabeth City, NC United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre. Al *21,86* 6,56 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5036432 WKIY 278103 Df Esd Gc Pfd Rdr RT	**BALDBUTTE** ex Barbara Jane-73 **Baldbutte Shipping Co.** Wilmington, De United States of America	**19 385** 11 782 34 059	AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1054) 202,90 25,66 11,142 192,03 25,61 14,25 P 37,8 B 15,3 F 26,0 1 dk RW rf 76	**S Tanker** 20 Ta ER L.39 797 HeCls. B	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 420,0t (o.f.)-119,0pd

710226 WK 339-RH Esd Rdr	**BALDER** **Napier Shipping S.A.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**48 511** 33 938 59 404	✠**OUA1** crane unit	**1978**-6 Mitsui Eng. & SB. Co. Ltd. —Tamano (F512) 137,01 27,020 118,01 86,01 42,02 2 dks rf nil 6BH WB56446T	**TD-E Semi-Submersible/Work/ Construction Crane Platform** for offshore installations Mchy.aft Cr 1(2679) 1(1786)	6 Vee Oil 4SA each 16Cy. 250 × 300 total 17 904kW (24 000bhp) driving 6 gen. each 2 765kW 3 300V a.c. connected to 4 elec. motors each of 2 205kW (2 956shp) sr geared to 2 sc. shafts Sulzer Masch. Augsburg-Nurnberg Augsburg 5 db (o.f.) 1,48N/mm² (15kgf/cm²) Spt 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers Fuel 4 962,5t (d.o.)
034458 LDO 213 Rdr Tn	**BALDER** ex Port Stanley-48 **PLM Atervinning A/B** Ystad Sweden	**245** — —	(NV)	**1925** Jarlso Vaerft A/S—Tonsberg (16) *36,40* 6,96 3,937 4,27 RW BK 191	**S Tug**	T 3Cy. 343 559 & 953 × 610 A/S Fredriksstad M/V Fredrikstad Gen 1 × 20kW 1 × 9,5kW 400V 50Hz a.c. Fuel 112,0t (o.f.)-8,5pd
406930 FF 424 dr	**BALDER** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** 0 —	NV	**1975** Kaarbos M/V A/S—Harstad (79) 26,24 8,23 4,299 23,50 8,18 4,53 1 dk	**M Tug** Fire-fighting Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.) 12,5kn
801066 EK 0897 Rdr RT	**BALDER** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**92** — —	✠**100A1** SS 6/79 tug Swedish coasting service Ice Class 2 ✠**LMC** **UMS** EL (a) ¾"U1	**1967**-12 Kalmar Varv—Kalmar (419) 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug** Mchy.aft	4 Oil 4SA each 6Cy. 127 × 145 with Vee belts to sc. shaft A/B Scania Vabis Sodertalje Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)
714548 5CY 199 Esd Rdr T	**BALDER ALVAR** ex Aimee-77 **Oilbrokers & Charterers Ltd.** Parley Augustsson (Management) A/S Monrovia Liberia	**38 006** 28 371 74 527	NV	**1967** Kockums M/V A/B—Malmo (504) 243,85 32,29 13,812 236,53 32,21 18,75 P 33,0 F 22,6 1 dk rf 132	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta each 15,0 ER G.84 374 L.84 950 HeCls. BC 11 Ha (stl) (each 11,5 × 12,9) ER Der 1(10) 1(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kockums M/V A/B Malmo Gen 4 × 350kW 440V 60Hz a.c. Fuel 6 057,5t (hvf)-61,0pd 16,5kn
7604817 ONAG Df Esd Gc Pfd Rdr RT	**BALDER ANTWERPEN** **N.V. Cockerill Yards Hoboken** Antwerpen Belgium	**9 497** 6 373 15 400	**100A1** Class Contemplated	**1979** N.V. Cockerill Yards Hoboken —Hoboken (885) 141,46 9,341 132,19 20,52 12,63 2 dks	**M General Cargo** 4 Ho 20,2 25,0 25,0 ER 27,5 4 TwD G.21 365 B.20 093 4 Ha (stl) (15,3 15,3 15,3 × 8,7) ER (15,3 × 8,7) 19W Der 1(30) 8(5) 8(3)	Oil 2SA 5Cy. 620 × 1400 geared to sc. shaft 4 476kW (6 000bhp) B&W S.A. Cockerill-Ougree-Providence Seraing Fuel 81,0t (d.o.) 772,0t (hvf)
7347031 OZPD Df Gc Rdr RT	**BALDER B** ex Lykke Bewa-78 **Poul Lehmann Sivertsen** Naestved Denmark	T.Mk **499** 317 1 252 **1 399** 911 2 620	BV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (68) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 1 457kW (1 953bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7811446 PJZG Df Esd Gc Pfd Rdr RT	**BALDER EEMS** Willemstad Netherlands Antilles	**1 181** 529 1 770	NV (Class cont.)	**1979** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (339) 93,81 (BB) 18,42 3,501 87,25 14,81 8,92 2 dks	**M RoRo Cargo** Vehicles 2 Stern door/ramps Ice strengthened 1 Ho 54,2 ER TEU 52 C.Dk 52/20'	2 Vee Oil 2SA each 12Cy. 250 × 300 3 581kW (4 800bhp) A/B Bofors-Nohab Trollhattan Thw. thrust propeller fwd Fuel 425,5t
7604829 ONBA Df Esd Gc Pfd Rdr RT	**BALDER GENT** **N.V. Cockerill Yards Hoboken** Antwerpen Belgium	**9 497** 6 373 15 400	**100A1** Class Contemplated	**1979** N.V. Cockerill Yards Hoboken —Hoboken (886) 141,46 9,341 132,19 20,52 12,63 2 dks	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400 geared to sc. shaft 4 476kW (6 000bhp) B&W S.A. Cockerill-Ougree-Providence Seraing
7811434 Df Esd Gc Pfd Rdr RT	**BALDER HAREN** **Parley Augustsson (Management) A/S** Oslo Norway	**1 181** 529 1 770	NV (Class cont.)	**1979** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (336) 93,81 (BB) 18,42 3,501 87,25 14,81 8,92 P - 2 dks rf 102	**TM RoRo Cargo** Vehicles 2 Stern door/ramps Ice strengthened 1 Ho 54,2 ER TEU 52 C.Dk 52/20'	2 Vee Oil 4SA each 12Cy. 250 × 300 3 581kW (4 800bhp) A/B Bofors-Nohab Trollhattan Thw. thrust propeller fwd Fuel 425,5t
7717389 LHMO 19212 Df Esd Gc Pfd Rdr RT	**BALDER HORTEN** **K/S A/S Balder Product I** Parley Augustsson (Management) A/S Oslo Norway	**18 014** 11 915 32 106	NV	**1978** Horten Verft A/S—Horten (191) 168,79(BB) 25,94 11,151 161,53 25,91 14,66 P - F - 1 dk rf 76	**M Tanker** 8 Ta 16 Wing Ta ER L.41 159 HeCls. C Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 270,0t (hvf)-40,5pd 16kn
7342005 GURK 386245 Df Esd Gc Pfd Rdr RTv	**BALDER LONDON** ex Hudson Progress-79 **Lloyds Industrial Leasing Ltd.** Omennial Ltd. London United Kingdom	**19 976** 13 642 33 751	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL H† 605,0/70,0U2	**1979**-7 Cammell Laird Shipbuilders Ltd. —Birkenhead (1362) 170,69(BB) 25,94 11,864 163,51 25,91 15,65 P 8,9 F 21,1 rf nil 13BH WB1202T	**M Tanker** Mchy.aft 24 Ta L.41 400 HeCls. BC	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Crossley Premier Eng. Ltd. Stockport 3 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 498,5t (hvf) 16,25kn

7533082 LDTC Df Esd Gc Rdr RT	**BALDER TRADER** **Parley Augustsson (Management) A/S** Oslo Norway	**35 565** 22 659 66 386	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL N† 3"U3	**1977**-1 Hakodate Dock Co. Ltd.—Hakodate (632) 219,01(BB) 32,29 13,691 208,01 32,24 18,55 P 34,8 F 18,0 1 dk rf nil 9BH WB29970T incl. Comb. btm & STs in holds 9934T Topside tanks in holds 7519T & No. 4 hold 9292T	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 733 B.71 541 7 Ha (stl) (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima Harima Heav Aioi AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 19,5t (d.o.) 3 711,5t (hvf)
7817074 LIKI 19340 Df Esd Gc Pfd Rdr RT	**BALDER TURKU** **K/S A/S Balder Supply 1** Parley Augustsson (Management) A/S Oslo Norway	**497** 191 1 100	NV (Class cont.)	**1979** Oy Wartsila Ab—Turku/Abo (1243) 64,62 14,10 4,701 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 1W	2 Oil 4SA each 9Cy. 320 × 350 gea sc. shafts Oy Wartsila Ab Vaasa Gen 2 × 240kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7817086 LIRM Df Esd Gc Pfd Rdr RT	**BALDER VAASA** **K/S A/S Balder Supply 1** Parley Augustsson (Management) A/S Oslo Norway	**499** 191 1 100	NV (Class cont.)	**1979** Oy Wartsila Ab—Turku/Abo (1244) 64,62 14,10 4,701 56,42 13,81 6,91	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil each 9Cy. 320 × 350 geared to shafts Oy Wartsila Ab Vaasa Gen 2 × 240kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6703018 IMHF 1252 Df Esd Pfd Rdr RTh	**BALDERI** ex Balder-77 **Tommaso Mizar di Coppola** Napoli Italy	**491** 262 1 082	RI (BV)	**1967** N.V. Scheeps. "Vooruitgang"—Foxhol (216) 61,60 10,32 3,734 55,99 10,22 6,10 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 718 B.1 559 1 Ha (stl) (9,9 × 5,0) 1 Ha (w) (14,8 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 1 × 18kW 1 × 15kW 220V Fuel 91,5t (d.o.)-3,0pd
7703546 OIIJ Df Esd Gc Pfd Rdr RT	**BALDERO** **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 304	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL F† 577,5/58,0U3	**1978**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (1679) 163,96 22,94 8,649 155,35 22,86 11,82 P 25,6 F 16,8 1 dk rf nil DK fwd 8BH WB7172T incl. STs in holds 4283T, & DTsm, f & a 1062t	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER G.18 891 B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 024,0t-161,5pd
5414933 UGZD M-26509 Df Esd Gc Rdr RT	**BALDONE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 180	RS	**1963** Stocznia Gdanska—Gdansk (B70/04) 176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** 1 Ho 22 Ta ER G.813 L.24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 7W Der 5(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) N.V. Werkspoor Ams
7411387 LAPM 18640 Df Esd Gc Pfd Rdr RTm/h/v	**BALDUIN** **Fred. Olsen & Co.** Oslo Norway	**3 974** 1 516 5 650	NV	**1975** A/S Ankerlokken Verft—Floro (102) 136,91(BB) 21,04 6,211 123,78 20,99 14,41 2 dks rf 699	**TM RoRo Cargo** Vehicles 12bth P Stern door & ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 46 8 952kW (12 000bhp) Lindholmens Motor Akt. Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd
7601724 DGDB Df Esd Gc Rdr RT	**BALDUR** ex Contship Four-79 ex Baldur-78 **Partenreederei m.s. 'Baldur'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**1 598** 1 027 3 900	GL	**1977** Husumer Schiffsw.—Husum (1450) 95,28 5,893 85,30 14,61 8,62 2 dks	**M General Cargo** Portable guides 1 Ho 52,5 ER G.6 167 B.5 837 HeCls. B TEU 218 C.Ho 94/20' (40') C.Dk 124/20' (40') 1 Ha (stl) (51,8 × 10,5) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 3 × 200kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 405,0t (hvf)-14,0pd
6727155 OWVN Df Esd Rdr RTm/v	**BALDUR** ex Beni-79 **I/S M/S Asbjorn** Esbjerg Denmark	**250** — —	NV	**1967** P. Hoivolds M/V A/S—Kristiansand (40) 30,15 8,41 27,41 8,40 5,11 1 dk BK 140	**M Tug/Icebreaker**	Oil 4SA 6Cy. 450 × 550 Atlas-Mak Masch. Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)
6609846 TFGK Df Esd Rdr RT	**BALDUR** **Floabaturinn Baldur H/f** Stykkisholmur Iceland	**193** 102 174		**1966** Stalskipasmidjan—Kopavogi 32,59 6,63 2,750 6,61 3,31 1 dk	**TM Ferry/General Cargo** —P Mchy.aft len 70	2 Oil 4SA each 8Cy. 165 × 184 477kW (640bhp) Bergius Kelvin Co. Ltd. Fuel 11,0t (d.o.)-2,0pd
7336630 EGIY Df Esd Rdr RT	**BALEARES** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**1 251** 667 299	BV	**1975** Ast. Celaya—Bilbao (144) 69,73 62,26 11,61 6,41 3 dks	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 400 × 50 5 968kW (8 000bhp) Hijos de J. Barreras S.A.
7523635 Esd Gc Rdr RT	**BALHAF** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**182** 44 102	✠**100A1** ✠**LMC** EL (D) ¾"U2	**1977**-10 Const. Nav. Santodomingo—Vigo (523) 29,88 6,89 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared 448kW (600bhp) Hijos de J. Barreras S.A. Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft

34551 8242	**BALHOLM (N. I.)** ex Tartan Arrow V-77 ex Balholm-74 **Balhome (Northern Ireland) Ltd.** London United Kingdom	**241** 152 —		**1949** Stord Verft A/S—Lervik, Stord (5) *35,88* 6,00 5,97 1 dk	**M Ferry** 276P	Oil 4SA 8Cy. 250 × 360 388kW (520bhp) NE 63 A/S Bergens M/V Bergen Fuel (d.o.) 12kn
46491 WY 365-P EXT-1 Esd Pfd RT	**BALI** ex Nanasei Maru-72 **Bali International Shipping Co. S.A.** Panama Panama	**3 583** 2 105 5 362	NK	**1961** Hayashikane Zosen—Shimonoseki (959) 105,36 15,24 6,452 97,01 15,19 7,80 P 22,3 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 181 B.6 782 3 Ha (9,9 22,4 11,9 × 7,0) ER 12W Der 4(15) 4(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 2 × 8kW 445V a.c. Fuel 570,0t 13kn
34587 BAK Esd	**BALI** **P.N. Pengerukan** P.N. Pelabuhan Jakarta Indonesia	**1 435** 486 1 475	BKI	**1957** Orenstein Koppel & Luebecker —Luebeck (517) 73,03 13,29 4,182 69,22 13,21 5,01 1 dk RW	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 13,0 Mchy.aft Hopper 750 1 sandpump 462kW (620bhp) Der 2(3)	C (2) 240 & (2) 520 × 520 1 029kW (1 380ihp) Christiansen & Meyer Hamburg Gen 1 × 345kW 230V d.c. Fuel 122,0t (o.f.) 10kn
280667 PUU 799-77 Esd Rdr Tm	**BALI CAREER** ex Oceania Maru-77 **Bali Maritime Carriers Inc.** Panama Panama	**8 741** 5 323 11 757	✠Classed LR until 7/63	NK **1958**-7 Mitsubishi Zosen K.K.—Hiroshima (137) 151,24 19,44 8,776 140,01 19,41 12,20 F 14,1 2 dks, 3rd dk except in aft holds RW rf 152	**M General Cargo** 4P 6 Ho 17,1 20,8 20,8 11,2 23,1 15,0 G.19 388 B.17 751 6 Ha (stl) (8,2 × 5,0) (13,4 12,8 7,1 13,5 8,7 × 7,0) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 438,5t (hvf)-27,5pd 16kn
7105809 PMK 992-77 Esd Pfd Rdr	**BALI MOON** ex Benifukujin Maru-77 **Bali Moon Shipping S.A.** Panama Panama	**4 999** 3 379 8 276	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (658) 119,11 18,04 7,214 110,01 17,99 9,00 P 23,5 F 9,8 1 dk RW	**M General Cargo** Mchy.aft 3 Ho G.11 348 B.10 770 3 Ha (stl) (13,6 25,1 25,1 × 8,9) 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 740,5t-17,5pd 13kn
8034604 TDFB 1625 Esd	**BALIDAR** **Chambre de Commerce et d'Industrie de Dieppe** Dieppe France	**156** — —	BV	**1957** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne *25,30* 7,27 … … … 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 270 × 360 geared to sc. shaft Klockner-Humboldt-Deutz Koln Fuel 20,5t (d.o.) 11kn
7364558 TCJM 4322 Esd Gc Rdr RT	**BALIKESIR I** **Necdet Urs** Istanbul Turkey	**498** 292 1 016	✠**100A1** SS 3/79 oil tanker Mediterranean & Black Sea service ✠**LMC** EL J 1"U2	**1975**-2 Marmara Tersanesi—Yarimca (5 a) 62,82 9,78 3,779 57,13 9,50 4,20 P 12,5 F 6,1 1 dk rf nil 7BH WB27T	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda Praha db 0,79N/mm² (8kgf/cm²) Gen 2 × 20kW 1 × 12kW 380V 50Hz a.c.
6922274 HBMS MC-00 0207 Esd Gc Pfd Rdr RTm/h/v	**BALINTAWAK** ex Oder-79 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Manila Philippines	T.Mk **6 176** 3 315 10 147 **9 043** 5 411 13 638	GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (578) 148,62(BB) 21,11 7,976/9,443 140,01 21,02 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,4 24,0 22,4 19,9 ER 11,2 G.22 003 B.19 971 In.1 126 6 Ha (stl) (9,0 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) ER (5,7 × 3,5) 18W Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 249,5t (hvf) 19kn
7211775 HOJQ 7968-TJ Esd Gc Pfd Rdr RT	**BALIWAG** ex Tosei Maru-77 **Baliwag Navigation (Manila) S.A.** Panama Panama	**4 145** 2 574 7 122	NK	**1972** Shin Yamamoto Zosen—Kochi (161) 107,47 16,57 7,055 99,01 16,51 8,62 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 031 B.8 534 2 Ha (stl) (27,2 28,7 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Innoshima Gen 2 × 200kW 445V a.c. Fuel 661,5t-14,0pd 13kn
7427374 LZDF Esd Gc Rdr RT	**BALKAN** **Navigation Maritime Bulgare** Varna Bulgaria	**16 089** 8 577 24 385	BR	**1975** G. Dimitrov Shipyard—Varna (111) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 230 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7632280 OYKK D2614 Esd Gc Pfd Rdr RT	**BALKAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 939** 4 853 12 310	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† 577,5/58,0U3	**1978**-9 Hayashikane Zosen—Nagasaki (864) 144,35(BB) 24,26 10,140 134,93 24,21 14,79 F 15,6 rf nil 6BH WB397T	**M General Cargo** Ref. 4 Side doors (p) 4 Side doors (s) 4 Ho 30,2 6,0DT 24,7 20,2 ER 28,1 In.17 266 TEU 70 C.Dk 70/20' ref C. 4 Ha (9,6 9,6 9,6 × 7,7) ER (9,6 × 7,7) Cr 6(5)	Oil 2SA 6Cy. 670 × 1700 11 160kW (14 960bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 505,0t (d.o.) 2 176,0t (hvf)-54,0pd 21,25kn
6851748 UJOB M-22208	**BALKASH** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1957** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn

6500741 Df Esd Gc Rdr RT	**BALKHASH** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —	(RS)	**1964** VEB Schiffswerft "Neptun"—Rostock 111,51 14,41 6,001 101,86 14,36 7,90	**D-E Research** Der 6	4 Vee Oil 4SA each 6Cy. — × 430 to 2 984kW (4 000bhp) driving 4 gen. connected to 2 elec. motors & gea sc. shaft Dieselmotorenwerk Rostock
7005669 UWPK M-12339 Df Esd Gc Rdr RT	**BALKHASH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 124** 495 1 545	RS	**1969** Krasnoyarsk Shipyard—Krasnoyarsk 72,12 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Russkiy-Diesel Works Len Gen 2 × 150kW 400V 50Hz a.c.
7391977 369558 Esd Gc Rdr RT	**BALLANTYNE STRAITS** **Purvis Ritchie Ltd.** Rivtow Straits Ltd. Vancouver Canada	**149** 9 —		**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (33) 22,86 7,32 3,963 21,49 3,36 1 dk rf-	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 14 Detroit Diesel Detro
5034721	**BALLENA** ex Marthe W. Vinke-52 ex Vestfold II-46 ex Chr. Castberg-34 **Factoria Lima** Callao Peru	**320** 34 —	*Classed BC until 9/61	**1929**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (906) 43,29 7,80 42,22 7,78 4,42 R BK 191	**S Whaler**	T 3Cy. 406 667 & 1130 × 660 Smith's Dock Co. Ltd. Middlesb
6618146 Df Esd Gc Rdr RT	**BALLENA** **Exportadora de Sal S.A.** Isla de Cedros Mexico	**294** 125 203	(AB)	**1966** Mitsubishi Heavy Industry Ltd. —Shimonoseki (604) 33,28 8,72 4,039 30,56 8,69 5,19 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 213 × 267 reve reduction geared E made43 reconditioned & fitted7/6- General Motors Corp. Clevelan
5034745 H3RQ Df Esd Gc Rdr RTm/h	**BALLENITA** **Ballentia S.A.** Panama Panama	**2 232** 1 189 2 140 **2 693** 1 484 3 170	NV	**1957** A/B Norrkoping Varv & Verk. —Norrkoping (156) 94,95 13,64 5,411/6,427 86,90 13,61 1 dk & S dk	**M General Cargo** OSD/CSD 4P Ref 3 Ho 16,1 13,7 ER 21,9 L.32 564 4 Ha (stl) (each 5,1 × 3,6) 8W Cr 8(3) Der 8(3)	Oil 2SA 6Cy. 600 × 1040 2 425kW (3 250bhp) Sulzer Bros. Ltd. Wint Gen 3 × 200kW 230V d.c. Fuel 355,5t (d.o.)
6909492 Esd RT	**BALLESTAS 3** ex Isla Ballestas 3-76 ex Petamor 1-76 **Enrique Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	✠100A1 SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (373) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse redu geared 283kW (380bhp) Caterpillar Tractor Co. Peo Gen 1 × 1,5kW 24V d.c.
6911615 Esd RT	**BALLESTAS 4** ex Isla Ballestas 4-76 ex Petamor 2-76 **Marcos Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	✠100A1 SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (374) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse redu geared 283kW (380bhp) Caterpillar Tractor Co. Peo Gen 1 × 1,5kW 24V d.c.
6826339 Esd RT	**BALLESTAS 8** ex Trisa VII-75 **Pesquera Pescarolina S.R. Ltda.** Huacho Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (226) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peo
6912944 Esd RT	**BALLESTAS 9** ex Trisa X-75 **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peo
6809721 Esd RT	**BALLESTAS 10** ex Maria-76 **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peo
7004574 LJIF C17390 Df Esd Gc Rdr RT	**BALLSTAD** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **295** 88 549	NV	**1969** Storviks M/V—Kristiansund (38) 46,54 9,02 4,534 39,98 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) NE 77 Wichmann Motorfabrik Rubbesta Gen 2 × 68kW 220V 50Hz a.c. Fuel 317,0t (d.o.)-5,0pd
5081554 GCCA 300932 Esd Pfd Rdr RTm/v	**BALLYCASTLE** ex Cowdray-76 **John Kelly Ltd.** Belfast United Kingdom	**1 588** 816 2 210	✠100A1 SS 8/76 ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1959**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (525) 74,73 12,15 4,858 70,72 12,04 5,03 P 18,6 RQD 46,1 B 4,9 F 8,3 1 dk RW rf nil NS 6BH WB831t incl. DTf125t	**M General Cargo** 3 Ho 15,2 14,6 14,0 ER G.3 015 B.2 941 3 Ha (stl) (9,1 × 7,0) (9,7 9,7 × 8,0) ER Der 1(3)	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Gla Gen 2 × 80kW 220V d.c. Fuel 69,0t (d.o.)
7396628 GYHR 366451 Df Esd Gc Pfd Rdr RT	**BALLYKELLY** ex Lis Danielson-79 **John Kelly Ltd.** Belfast United Kingdom	**1 596** 1 147 3 011	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P 1$\frac{7}{16}$"U2	**1975**-11 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (235) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd

034850 BHE 300041 Df Esd Pfd RTm	**BALLYLESSON** **John Kelly Ltd.** Belfast United Kingdom	**1 280** 630 1 626	✠**100A1** SS 8/79 ✠**LMC** EL (n) 1¼"SQ	**1959**-2 A. Hall & Co. Ltd.—Aberdeen (875) 76,21 10,44 4,249 71,63 10,29 4,42 B 4,9 F 8,6 1 dk RW rf 13 len 64 NS 7BH WB466t incl. DTm123t DTf72t	**M General Cargo** 3 Ho 12,8 15,8 17,8 ER G.2 379 B.2 282 3 Ha (stl) (7,3 × 5,7) (9,1 12,1 × 6,4) ER	Oil 2SA 6Cy. 340 × 570 750kW (1 005bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 37,5t (d.o.) 11kn
034862 BHF 300040 Df Esd Pfd RTm	**BALLYLORAN** **John Kelly Ltd.** Belfast United Kingdom	**1 092** 475 1 320	✠**100A1** SS 10/77 ✠**LMC** EL m 1¼"SQ	**1958**-12 A. Hall & Co. Ltd.—Aberdeen (874) 67,06 10,44 4,331 62,49 10,29 4,42 B 4,9 F 8,6 1 dk RW rf 13 NS 7BH WB466t incl. DTm123t DTf72t	**M General Cargo** 3 Ho 12,8 12,1 12,1 ER G.1 855 B.1 647 3 Ha (stl) (7,3 × 5,7) (7,9 7,9 × 6,4) ER	Oil 2SA 6Cy. 340 × 570 750kW (1 005bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 36,5t (d.o.) 11kn
401390 LBU 300064 Esd Pfd Rdr RTm	**BALLYRORY** **John Kelly Ltd.** Belfast United Kingdom	**1 575** 751 1 961	✠**100A1** SS 4/78 ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1963**-1 Hall, Russell & Co. Ltd.—Aberdeen (903) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB680t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 60kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
034915 XVA 300062 Esd Pfd Rdr RTm	**BALLYRUSH** **John Kelly Ltd.** Belfast United Kingdom	**1 575** 751 1 961	✠**100A1** SS 7/77 ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1962**-11 Hall, Russell & Co. Ltd. —Aberdeen (902) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB657t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 60kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
034927 MDMZ 183576 RTv	**BALMORAL** **P. & A. Campbell Ltd.** Southampton United Kingdom	**688** 298 699	✠Classed LR until 8/57	**1949**-11 J. I. Thornycroft & Co. Ltd. —Southampton (4120) 62,03 9,76 2,020 58,27 9,15 3,38 RQD 2,2 B & F 44,5 1 dk R	**TM Ferry** 892P	2 Oil 2SA each 6Cy. 320 × 425 895kW (1 200bhp) Newbury J. I. Thornycroft & Co. Ltd. Southampton Gen 2 × 35kW 220V d.c. Fuel 23,5t (d.o.) 14,5kn
613035 GMVE 307638 Df Esd Gc Pfd Rdr RTm/v	**BALMORAL UNIVERSAL** ex Balmoral Castle-79 ex Clan Robertson-76 **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **7 952** 4 278 11 918	✠**100A1** CS 12/75 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ	**1965**-11 Greenock Dockyard Co. Ltd. —Greenock (508) 161,35 21,01 8,611 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd 7BH WB350t	**M General Cargo** Ref. 5 Ho 14,9 21,4 23,7 24,6 14,0 In.15 198 5 Ha (stl) (6,1 8,6 8,6 7,7 6,1 × 4,8) Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 7 721kW (10 350bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,56N/mm² (80lbf/in²) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
5034941 Df Esd RTm	**BALMUNG** **Dietrich Maass** Hamburg Federal Republic of Germany	**248** 155 386		**1961** Jadewerft G.m.b.H.—Wilhelmshaven (75) *40,18* 7,57 2,413 7,50 2,75 1 dk rf nil len 64	**M General Cargo** 1 Ho 21,0 ER G.544 B.513 1 Ha (21,0 × 5,4) ER Der 3(1)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 1kW 24V d.c. Directional propeller Fuel (d.o.) 9kn
7392191 3EOH 7226- PEXT Df Esd Gc Pfd Rdr RT	**BALONGAN/PERMINA 3002** **Rawlins Navigation S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama Panama	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Tsukama (1125) 182,05(BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.44 923 Der 2(10) 1(3)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1440kW a.c. 15,5kn
5034965 LEKK	**BALOY** ex Stjornfjell-79 ex Baloy-67 ex Saetre-55 ex Nils Jakobsen-53 ex Loven II-51 ex Vaagekallen ex Bergen II ex More **Marthon Dahl** Stavanger Norway	**248** 153 290		**1907** Orens M/V—Trondheim (6) 36,83 5,85 4,395 34,19 5,80 4,81 1 dk R BK 140	**M General Cargo** 1 Ha (11,9 × 3,3) ER 2W Der 1(4) 1(2,5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) NE made74 fitted76 Caterpillar Tractor Co. Peoria, Il Gen 1 × 6kW 24/110V d.c. Fuel (d.o.) 8,5kn
7111200 VRBD 343814 Rdr RTv	**BALSA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**131** 67 11	✠**100A1** SS 7/75 hydrofoil craft Hong Kong—Macao service **LMC** EL (A)	**1971**-6 Hitachi Zosen (Kanagawa Yard) —Kawasaki (117045) 27,56 10,67 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared with magnetic clutches 1 641kW (2 200bhp) Mercedes Benz Ikegai Tekkosho Kawasaki Fuel (d.o.) 32kn
5034989 VOOG 177108 Df Rdr RTm	**BALSAM LAKE** ex Detector **Minister of Industrial Development for the Province of Newfoundland** St. John's, Nfl Canada	**178** 94 —		**1941** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl 28,10 6,58 3,048 6,53	**Wood M Tug**	Oil 6Cy. 355 × 405 White Superior Diesel Eng. Co. Cleveland, Oh Fuel (d.o.) 10kn
5035000 UBCL M-17063 Df Esd Gc Rdr RT	**BALTA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (97) 105,11 14,81 6,104 96,93 14,69 6,81 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.5 370 HeCls. C 1 Ha (3,1 × 2,3) ER 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 279,5t (d.o.)-11,0pd 13,5kn
6827292 UIND M-29769 Df Esd Gc Rdr RT	**BALTA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (234) 81,97 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

5251159 LZDD 5 Df Esd Gc Rdr RT	**BALTCHIK** ex Nikola Vaptzarov-76 **Navigation Maritime Bulgare** Varna Bulgaria	**1 809** 915 3 105	BR	**1949** J. Boel et Fils S.A.—Tamise/Temse (1167) 92,06 13,52 5,650 8,21 2 dks RW	**M General Cargo** Ice strengthened 3 Ho 14,6 26,5 ER 25,6 G.5 142 B.4 142 3 Ha (6,7 14,1 × 6,0) ER (14,1 × 6,0) 10W Der 1(30) 1(10) 10(3-5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) E made47 fitted N.V. Werkspoor Gen 2 × 80kW 230V d.c. Fuel 328,0t
5035024 OGCE 1251 Df Esd Gc Rdr RTv	**BALTIC** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **1 583** 746 2 591 **2 654** 1 366 3 597	✠100A1 SS 4/77 Ice Class 1 ✠LMC EL Q 1$\frac{5}{16}$"SQ	**1960**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1082) 101,28 13,14 5,169/6,122 92,13 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB664t incl. DTm156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Fuel 233,5t (hvf)-6,5pd
7727114 PCYT Df Esd Gc Pfd Rdr RT	**BALTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **877** 471 1 730 **1 599** 968 2 153	100A1 Class Contemplated	**1979** Schpsw. "Friesland" B.V.—Lemmer (367) 66,73 (BB) 13,21 5,049/5,658 60,20 13,01 7,65 P 14,7 F 10,1 2 dks rf nil	**M General Cargo** Ref. 2 Ho 18,1 17,6 ER 2 TwD In.2 550 2 Ha (stl) (12,1 12,1 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.)
6926048 DAIA Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**662** 114 —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1745) 50,78 11,71 5,614 44,99 11,21 5,36 F 14,4 1 dk	**M Tug/Salvage Ship** 1 Ho 6,5 1 Ha (1,6 × 1,9) Der 1(5)	Oil 4SA 12Cy. 400 × 500 Klockner-Humboldt-Deutz Gen 3 × 160kW 380V 50Hz a.c. 1 × 64kW 440V 50Hz a.c. Fuel 345,5t (d.o.)
5019159 OWGU Df Esd Rdr RTm	**BALTIC** ex Scantic-76 ex Norco-74 ex Annette S-72 **Carl Munro** Holbaek Denmark	**499** 237 676	BV	**1949** Svendborg Skibsvaerft A/S —Svendborg *48,96* 8,84 3,645 8,79 3,74 P 14,1 RQD 15,0 F 7,1 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.991 B.906 2 Ha (10,3 12,1 × 5,4) ER 3W Der 3(4)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) NE 62 Masch. Kiel A.g. Gen 1 × 35kW 1 × 30kW 1 × 220V d.c. Directional propeller Fuel 45,5t (d.o.)-2,0pd
6503418 Pfd RT	**BALTIC** ex Glimfors-74 ex Glimfjord-57 ex Erna R ex Dievenow **Baltic Ltd.** Tortola British Virgin Islands	**328** 169 440	(BV)	**1915** Caesar Wolheim—Cosel a.d. Oder 44,07 6,84 2,896 40,26 6,79 3,41 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 2 Ha (9,2 10,9 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) NE 59 Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)
7804065 GBBZ 388177 Df Esd Gc Pfd Rdr RT	**BALTIC EAGLE** **United Baltic Corp. Ltd.** London United Kingdom	**6 376** 2 897 9 450	100A1 Class Contemplated	**1979** Rauma-Repola Oy—Rauma/Raumo (258) 137,52 25,00 8,002 126,52 23,00 15,91 2 dks	**TM RoRo Cargo** Vehicles 12bth P 2 Stern door/ramps 1 Ho TEU 354 C. 354/20' incl. 40 ref C.	2 Oil 4SA each 9Cy. 410 × 470 sc. shafts 9 698kW (13 000bhp) Stork Werkspoor Diese Amsterdam Thw. thrust propeller fwd Fuel 113,5t (d.o.) 508,5t (hvf)
7310997 GREF 360633 Df Esd Gc Pfd Rdr RT	**BALTIC ENTERPRISE** **United Baltic Corp. Ltd.** London United Kingdom	**4 665** 1 511 5 710	✠100A1 CS 6/78 Ice Class 1 Ice Class 1A ✠LMC **UMS** EL C† 2$\frac{3}{8}$"U2	**1973**-6 Rauma-Repola Oy—Rauma/Raumo (209) 137,52 22,36 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** Vehicles Stern door side loader Mchy.aft TEU 290 C. 290/20'	2 Oil 4SA each 9Cy. 410 × 470 7 833kW (10 500bhp) Stork Amsterdam Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5263554 SYFK 6618 Df Esd Gc Pfd Rdr	**BALTIC FREEZER** ex Ondine-78 **Shipmonde Fourth Shipping Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	**6 157** 3 034 4 433	GL ✠Classed LR until 8/73	**1960**-3 Ch. Nav. des Flandres S.A. —Bruges/Brugge (36) 139,15 16,92 7,163 125,81 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 203	**M General Cargo** Ref 4 Ho In.6 828 4 Ha (6,9 7,0 8,3 7,0 × 5,4)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Howaldtswerke Hamburg A.G.
7707712 DGTS Df Esd Gc Rdr RT	**BALTIC HERON** ex Theodor Storm-78 **m.s. 'Theodor Storm' Schiffahrtsges. Schluter K.G.** Hamburg Federal Republic of Germany	**999** 700 2 720	GL	**1977** Kroegerwerft G.m.b.H.—Rendsburg (1447) 84,26 4,985 75,37 13,49 7,52 2 dks	**M General Cargo** 1 Ho ER G.5 034 B.4 601 TEU 190 C. 190/20' 1 Ha (stl) (49,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd
7222700 GXEZ 367509 Df Esd Gc Rdr RTm/v	**BALTIC OSPREY** ex Atlantic Viscount-77 ex Nad Prince-75 ex Kalkgrund-74 **United Baltic Corp. Ltd.** London United Kingdom	**998** 465 2 225	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (129) 88,30 (BB) 13,80 4,350 81,41 13,70 8,01 B 13,5 2 dks	**M General Cargo** 1 Ho 53,0 ER G.4 412 B.3 883 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Gen 3 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.)
7802067 SHIX Df Esd Gc Pfd Rdr RT	**BALTIC PRESS** **P/R Gustav Edvardsson** Rudolf Jonsson & Co. A/B Skarhamn Sweden	**1 586** 829 3 400	AB (Class cont.)	**1979** Karlskronavarvet AB—Karlskrona (395) 110,01(BB) 4,601 103,03 16,51 10,93 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 189 C.Ho 134/20' C.Dk 55/20'	Oil 2SA 9Cy. 300 × 450 geared shaft 2 238kW (3 000bhp) Wichmann Motorfabrik Rubbe Controllable pitch propeller Thw. thrust propeller fwd

802079 HY Esd Pfd RT	**BALTIC PRINT** **P/R Baltic Print** Rudolf Jonsson & Co. A/B Skarhamn Sweden	**1 599** 900 3 400	(AB)	**1979** Karlskronavarvet AB—Karlskrona (396) 110,01(BB) 16,79 4,601 103,03 16,51 10,93 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 189 C.Ho 134/20' C.Dk 55/20'	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 2 238kW (3 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 3 × 180kW Controllable pitch propeller Thw. thrust propeller fwd 16kn
333717 TEU 880960 Esd Pfd RT	**BALTIC PROGRESS** **United Baltic Corp. Ltd.** London United Kingdom	**4 665** 1 512 5 710	**✠100A1** CS 7/78 Ice Class 1 Ice Class 1A **✠LMC** **UMS** C† 2⅜"U2	**1974**-2 Rauma-Repola Oy—Rauma/Raumo (216) 137,52 22,36 6,643 126,50 22,31 16,11 2 dks, intermediate deck for light cargoes only rf 508 NS COLL BH to U dk 5 to 2nd dk WB2359T incl. DTf582T DTa685T	**TM RoRo Cargo** Vehicles Stern door Side-loader Mchy.aft TEU 290 C. 290/20'	2 Oil 4SA each 9Cy. 410 × 470 sr geared 7 833kW (10 500bhp) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
129506 CX3 703 337716 Esd Rdr T	**BALTIC SEAHORSE** **International Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**194** 131 975	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (482) 53,65 11,64 3,201 50,88 11,59 3,81 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 230 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 253,0t (d.o.) 14kn
433945 YG6 748 77547 Esd Pfd Rdr RT	**BALTIC SEAL** **Seal Offshore Inc.** Galveston, Tx United States of America	**295** 200 —	AB	**1976** American Marine Corp.—New Orleans, La (1134) 3,918 56,52 12,20 4,58 F 18,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 228 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 210kW a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 14kn
533135 OXZ 02512 Esd Pfd Rdr RT	**BALTIC SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**16 650** 11 314 27 554	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL G† 577,5/68,0U2	**1977**-10 Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (954) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb. btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf 448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd 15,5kn
044893 FGU 8529-L Esd Gc Rdr RTm/v	**BALTIC STAR** ex Minisea-78 ex Bore Nord-77 ex Birger Jarl-73 **Caribbean Shipping Co. Inc.** Gamborg & Co. Panama Panama	**2 798** 1 435 864	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL t	**1953**-6 A/B Finnboda Varf—Stockholm (351) 92,66 14,28 4,903 84,59 14,20 7,78 F 25,3 2 dks, 3rd dk in way of No. 2 hold RW 5BH to U dk 1 to 2nd dk WB280t	**S Passenger/General Cargo/Ferry** 252bth 348dk P 1 Ho 16,6 G.476 B.425 1 Ha (stl) (6,0 × 2,9) 2W Der 2(5)	Q 4Cy. 476 679 779 & 1349 × 1116 with turbo compressor 2 089kW (2 800ihp) Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTB 2,26N/mm² (327lbf/in²) Spt 2,07N/mm² (300lbf/in²) hs764,1 Gen 2 × 220kW 230V d.c. Fuel 192,0t (o.f.) 15kn
404964 DOD Esd Gc Rdr RTm/h/v	**BALTIC STAR** ex Stena Finlandica-75 ex Helgoland-72 **Seetouristik G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**2 746** 1 213 —	GL	**1963** Howaldtswerke Hamburg A.G. —Hamburg (943) 91,52 14,53 4,261 82,00 14,30 5,49 2 dks, 3rd dk fwd & aft	**TM Passenger/Ferry** 1500P Cr 1(1)	2 Oil 4SA each 12Cy. 400 × 500 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 240kW 1 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
511465 SV4189 613 Esd Gc Pfd Rdr RTm/h/v	**BALTIC STAR** ex Norma-77 ex Fauna-69 **Fenimar Shipping Co. S.A.** Pentas Shipping Co. S.A. Piraeus Greece	**1 599** 823 2 684	**✠100A1** SS 12/77 Ice Class 1 **✠LMC** EL r 1½"SQ	**1965**-6 A/B Gavle Varv—Gavle (113) 84,92 12,93 4,903 77,96 12,88 6,00 P 18,3 F 7,7 1 dk rf 102 DK fwd 4BH WB600t	**M General Cargo** Mchy.aft 2 Ho each 25,9 G.3 341 2 Ha (stl) (17,9 19,2 × 7,0) Cr 1(15) 2(5)	Oil 2SA 8Cy. 340 × 570 1 567kW (2 100bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 220V a.c. Fuel (d.o.) 13kn
927456 GZSC 338951 Esd Gc Pfd Rdr RT	**BALTIC VALIANT** **United Baltic Corp. Ltd.** London United Kingdom	T.Mk **2 125** 1 018 3 627	**✠100A1** SS 6/78 Ice Class 1 **✠LMC** EL T 1¾"U2	**1970**-2 Kroegerwerft G.m.b.H.—Rendsburg (1368) 103,43 15,80 5,944 95,20 15,61 8,51 RAD 23,8 F 10,4 2 dks rf 152 1BH to U dk 6 to 2nd dk WB1066t	**M RoRo Cargo** Vehicles Stern door Mchy.aft	Oil 4SA 9Cy. 520 × 740 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 260kW 1 × 116kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
501836 GNHW 306224 Esd Gc Pfd Rdr RTm/v	**BALTIC VENTURE** **United Baltic Corp. Ltd.** London United Kingdom	**1 844** 903 3 391	**✠100A1** SS 7/74 Ice Class 1 **✠LMC** EL Q	**1965**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (866) 97,90 14,15 5,500 91,09 14,03 8,01 Ba 15,9 F 11,6 2 dks, 3rd dk in holds rf nil len 70 5BH to U dk 4 to 2nd dk WB464t incl. DTf63t	**M General Cargo** OSD 1P Vehicles Pallets Side doors 3 Ho 14,4 21,1 25,7 ER G.6 263 B.5 723 3 Ha (stl) (7,9 × 5,1) (14,5 14,5 × 10,0) ER Cr 3(5)	Oil 4SA 7Cy. 520 × 740 2 022kW (2 710bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 160kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 14kn
717485 GWQH 334541 Esd Gc Pfd Rdr RTm	**BALTIC VIKING** **United Baltic Corp. Ltd.** London United Kingdom	T.Mk **698** 432 1 265 **1 599** 1 154 2 073	**✠100A1** SS 4/79 Ice Class 1 **✠LMC** EL o 1⅜"U2	**1967**-6 Kroegerwerft G.m.b.H.—Rendsburg (1343) 74,53 12,58 4,090/5,176 70,62 12,45 6,96 F 8,3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB454t	**M General Cargo** 1 Ho 45,7 ER G.3 689 B.3 502 2 Ha (stl) (17,0 × 7,0) (17,0 × 8,2) ER Cr 2(5) Der 2(5-20)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannheim Gen 3 × 112kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 14kn

7040994	**BALTICA**	T.Mk		**1971** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 450 × 550
DGDN	ex Scol Hunter-77 ex Baltica-76	**1 000**		(679)		1 790kW (2 400bhp)
	Partenreederei m.s. 'Baltica'	749	GL	88,50 5,258	1 Ho 57,6 ER	Atlas-Mak Masch.
Df Esd	Peter Dohle Schiffahrts K.G.	2 535		80,42 13,82 5,49	G.4 570 B.4 437	Gen 3 × 170kW 380V 50Hz a.c.
Gc Rdr	Hamburg Federal Republic			P 20,2 B 14,1 F 11,0 2 dks	1 Ha (stl) (47,9 × 10,2) ER	Thw. thrust propeller fwd
RTm/h/v	of Germany			rf nil		Fuel 188,0t (d.o.)

7348645	**BALTICLAND**	T.Mk		**1975** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 9Cy. 600 × 1050
SETA		**5 569**		(376)		6 714kW (9 000bhp)
11562	**Brostroms Rederi A/B**	2 841	NV	145,42(BB) 19,44 —/8,922	Ice strengthened	Masch. Halberstadt Halbe
Df Esd	Goteborg Sweden	8 412		134,83 19,41 11,31	3 Ho ER	Gen 3 × 400kW 380V 50Hz a.c.
Gc Pfd		**8 520**		P - F - 2 dks	G.16 641 B.15 206	Fuel 1 524,0t (hvf)-35,5pd
Rdr RT		4 770		rf nil	TEU 330 C. 330/20'	
		10 893			1 Ha (stl) (14,0 × 11,5) 4 Ha (stl)	
					(25,9p&s 25,9p&s × 7,6) ER	

7348853	**BALTIK**	**6 075**		**1974** VEB Warnowwerft—Warnemuende	**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 700 × 1200
YTAO		2 855		(385)		8 355kW (11 200bhp)
	JUGOLINIJA (Osnovna	7 112	BV JR	152,76(BB) 20,35 —/9,321	Ice strengthened	DMR Dieselmotorenwerk Rostock Ro
Df Esd	**Organizacija Udruzenog**	**8 955**		140,75 20,30 9,15	4 Ho ER 1 Ho	Gen 4 × 300kW 390V a.c.
Gc Pfd	**Rada-Istok)**	4 939		1 dk & S dk	G.19 023 B.17 406	Fuel 1 391,0t (hvf)
Rdr RT	Rijeka Yugoslavia	13 945			4 Ha ER 1 Ha	
					20W Der 1(70) 16(10) 1(2)	

5035294	**BALTIKA**	**7 494**		**1940** Nederlandsche Dok & Scheepsbouw	**TT-E Passenger/General Cargo**	2 S Turb driving 2 gen connected to 2
UVMO	ex Vyacheslav Molotov-57	3 452		Mij. N.V.—Amsterdam (276)	Ref 437bth P	motors
M-644	**U.S.S.R. -Baltic Shipping Co.**	2 463	RS	135,69 18,39 6,300	Ice strengthened	Gebr. Stork & Co. N.V. He
Df Esd	Leningrad U.S.S.R.			18,29 9,66	2 Ho ER 1 Ho	Fuel (o.f.)
Gc				3 dks	B.1 362 In.300	
					3 Ha (6,0 6,0 × 3,9) ER (4,1 × 2,9)	
					6W Der 4(5) 2(2)	

7022617	**BALTIM**	**2 394**	**✠100A1** SS 2/76	**1971**-1 Hijos de J. Barreras S.A.—Vigo	**TM Fishing**	2 Oil 4SA each 8Cy. 390 × 680
SUWD		1 116	trawler	(1371)	Stern Trawler Ref.	2 984kW (4 000bhp) Wer
70	**Egyptian High Seas Fisheries**	3 335	**✠LMC**	106,00 14,53 5,131	3 Ho 25,5 21,0 23,0 ER	Hijos de J. Barreras S.A.
Df Esd	**Co.-General Egyptian**		**✠Lloyd's RMC**	96,02 14,51 8,51	In.3 417	(db 0,79N/mm^2 (8kgf/cm^2))
Gc Pfd	**Organisation for Aquatic**		EL S 1⅝"U2	F 43,6 2 dks	3 Ha (stl) (each 4,5 × 2,9) ER	Gen 4 × 400kW 380V 50Hz a.c.
Rdr RT	**Resources**			RW rf 635		Fuel 999,0t (d.o.)
	Alexandria Egypt			3BH to U dk 3 to 2nd dk WB195t		

5297373	**BALTIMORE**	**10 948**		**1944** (Aft section) Sun SB. & Dry Dock Co.	**T-E Container Ship**	S Turb 5 401kW (7 240shp) driving 1
WSIS	(Aft section)	7 036		—Chester, Pa (416)	Fixed-guides	4 320kW 2 300/2 370V a.c. conne
246103	ex Roanoke-70	9 181	AB	**1945** (Fwd & cargo sections) Kaiser Co. Inc	Mchy.aft	to elec. motor 4 476kW (6 000shp
Df Esd	ex Esso Roanoke-56			—Vancouver, Wa (503)	4 Ho	Westinghouse Elec. & Mfg. Co.
Gc Pfd	(Fwd & cargo sections)			151,59 21,92 9,167	C.Ho 217/35' C.Dk 108/35'	Pittsbu
Rdr	ex Baltimore (LR No.			143,62 21,80 13,26	7 Ha ER	Gen 1 × 600kW 2 × 400kW
RTm/h/v	5224742)-70			RQD 32,7 F 21,1 4 dks		440V 60Hz a.c.
	ex Marine Cardinal-65			rf nil joined 70		Fuel 1 519,0t (o.f.)
	Monterey Transportation Co.			conv General Cargo 67		
	Inc.			conv Tanker 70		
	Wilmington, De United States					
	of America					

5267990	**BALTIMORE TRADER**	**31 093**	AB	**1955**-8 (Aft section) Bethlehem-Sparrows	**S Tanker**	2 S Turb dr geared to sc. shaft
KASJ	ex P. W. Thirtle-71	25 266		Point Shipyard—Sparrows Point Md(4542)		11 190kW (15 000shp)
270179	**American Trading**	58 813	Classed LR until	**1971** (Fwd & cargo sections) Newport	23 Ta ER	Bethlehem Steel Co. Quinc
Df Esd	**Transportation Co. Inc.**		17/7/70	News SB. & D.D. Co.—Newport News, Va	L.79 609 HeCls. BC	Gen 2 × 500kW a.c.
Gc Pfd	Baltimore, Md United States			243,85 31,17 12,164		Fuel 3 989,0t (hvf)-73,0pd
Rdr	of America			234,86 31,09 15,63		
RTm/v				F 23,5 1 dk		
				RW rf 81 len 71		

6851750	**BALTIYETS**	**239**		**1952** ............U.S.S.R.	**S Tug**	T 3Cy. 320 480 & 790 × 500
UVFX		10		32,59 8,03 3,099		
M-994	**U.S.S.R. -Ministry of**	100	RS	4,02	Ice strengthened	
	Shipbuilding			1 dk		
	Vladivostok U.S.S.R.					

6851762	**BALTIYETS**	**239**		**1958** ............U.S.S.R.	**S Tug**	T 3Cy. 320 480 & 790 × 500
UIVS		10		32,64 8,03 3,099		
M-25155	**U.S.S.R.**	90	RS	4,12	Ice strengthened	
	Riga U.S.S.R.			1 dk		

5035270	**BALTIYSK**	T.Mk	RS	**1955**-10 Wartsila Kon. Crichton-Vulcan	**M General Cargo**	Oil 2SA 7Cy. 780 × 1400
UVHY		**5 584**		—Turku/Abo (936)		4 700kW (6 300bhp)
M-16894	**U.S.S.R. -Baltic Shipping Co.**	2 851	✠	139,40 17,63 7,860	Ice strengthened	Masch. Augsburg-Nurnberg Au
Df Esd	Leningrad U.S.S.R.	8 500		130,00 17,61 11,64	5 Ho 17,8 22,0 22,0 ER 16,0	Fuel 1 940,5t (d.o.)
Gc				RQD 10,1 RFD 27,2 2 dks	16,7	
				RW	G.15 259 B.13 751	
					5 Ha (stl) (9,9 9,9 9,9 × 7,1) ER (9,9	
					9,6 × 7,1)	
					16W Der 16(5)	

5035282	**BALTIYSK**	**3 550**		**1955** Verschure & Co's Schps.	**M Fish Carrier**	Oil 2SA 8Cy. 480 × 700
UUFF		1 727		—Amsterdam (Co261)	Ref.	
M-12023	**U.S.S.R. -'Dalryba'**	3 829	RS	114,71 14,05 6,530	Ice strengthened	N.V. Werkspoor Ams
Df Esd	Vladivostok U.S.S.R.			102,93 14,03 8,23	4 Ho	
Gc Pfd				2 dks	In.4 673	
				RW	4 Ha (each 3,9 × 4,7)	
					8W Der 8(3)	

6851786	**BALTIYSK**	**368**		**1959** ............U.S.S.R.	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500
UFTZ		—		44,40 9,50 3,260		
M-24069	**U.S.S.R.**	155	RS	4,42	Ice strengthened	Russkiy-Diesel Works Le
	Leningrad U.S.S.R.			1 dk	1 Ho	Fuel (d.o.)
					B.71	
					1 Ha (1,5 × 1,8)	
					1W Der 1(1,5)	

7121841 EWRT M-29412	**BALTIYSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	**1971** ..............U.S.S.R. 31,60 7,32 2,839 RS 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7020437 EVGB Df Esd Gc Rdr RT	**BALTIYSKAYA** **U.S.S.R.** Leningrad U.S.S.R.	**1 584** 490 265	**1970** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (D-0004) 77,20 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama
6815974 USYQ M-27118 Df Esd Gc Pfd Rdr RT	**BALTIYSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	**1966** Kieler Howaldtswerke A.G.—Kiel (1184) RS 167,29 24,03 7,549 153,63 23,93 14,81 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14,75kn
7906904 Df Esd Rdr RT	**BALTIYSKIY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	**1979** VEB Mathias-Thesen-Werft—Wismar (210) RS 154,26 22,23 7,451 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,8) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbou Halberstadt Halberstadt 17,25kn
6703525 UFAR S-19049 Df Rdr	**BALTIYSKIY-1** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703537 UPWH S-27811 Df Rdr	**BALTIYSKIY-2** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703549 UPWR S-27813 Df Rdr	**BALTIYSKIY-3** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703551 UEDW S-27053 Df Rdr	**BALTIYSKIY-4** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7335820 UICQ S-27055 Df Rdr	**BALTIYSKIY-5** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335832 UICR S-27056 Df Rdr	**BALTIYSKIY-6** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703563 EKPI S-27814 Df Rdr	**BALTIYSKIY-7** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703575 EKPK S-27820 Df Rdr	**BALTIYSKIY-8** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335844 UICT S-27057 Df Rdr	**BALTIYSKIY-9** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703587 UWWS S-27058 Df Rdr	**BALTIYSKIY-10** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp), Schwermasch. Karl Liebknecht Magdeburg 10kn

6703599 UITX S-27060 Df Rdr	**BALTIYSKIY-11** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS 95,61 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 11
6806030 UITZ S-27062 Df Rdr	**BALTIYSKIY-12** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS 95,61 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 11
6804276 UIIR S-27063 Df Rdr	**BALTIYSKIY-13** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS 95,61 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 11
6703604 UDWF S-27065 Df Rdr	**BALTIYSKIY-14** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,87 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
6703616 UDWG S-27066 Df Rdr	**BALTIYSKIY-15** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,87 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
6703628 ULPB S-27068 Df Rdr	**BALTIYSKIY-16** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
7335856 ULPJ S-27069 Df Rdr	**BALTIYSKIY-17** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
7335868 ULPK S-27072 Df Rdr	**BALTIYSKIY-18** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
6703630 ULPN S-27073 Df Rdr	**BALTIYSKIY-19** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
7335870 ULPO S-27045 Df Rdr	**BALTIYSKIY-20** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
7335882 ULPP S-27075 Df Rdr	**BALTIYSKIY-21** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
6703642 ULPQ S-27076 Df Rdr	**BALTIYSKIY-22** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
7335894 ULQN S-27077 Df Rdr	**BALTIYSKIY-23** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
6703654 ULQZ S-27078 Df Rdr	**BALTIYSKIY-24** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1

6703666
UPY
S-27079
Df Rdr
BALTIYSKIY-25 **1 865** 927 2 121
U.S.S.R. -North-Western River Shipping Co.
Leningrad U.S.S.R.
1964 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 95,61 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6703678
EKPL
S-27821
Df Rdr
BALTIYSKIY-26 **1 865** 927 2 121
U.S.S.R. -North-Western River Shipping Co.
Leningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 96,02 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6703680
EMDO
S-27826
Df Rdr
BALTIYSKIY-27 **1 865** 927 2 121
U.S.S.R. -North-Western River Shipping Co.
Leningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 96,02 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6703692
EMDP
S-27827
Df Rdr
BALTIYSKIY-28 **1 865** 927 2 121
U.S.S.R. -North-Western River Shipping Co.
Leningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 96,02 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6703707
EMDQ
S-27838
Df Rdr
BALTIYSKIY-29 **1 865** 927 2 121
U.S.S.R. -North-Western River Shipping Co.
Leningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 96,02 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6703719
EMDR
S-27839
Df Rdr
BALTIYSKIY-30 **1 865** 927 2 121
U.S.S.R. -North-Western River Shipping Co.
Leningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 96,02 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6721577
EMDS
S-27840
Df Rdr
BALTIYSKIY-31 **1 865** 927 2 121
U.S.S.R. -North-Western River Shipping Co.
Leningrad U.S.S.R.
1966 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 96,02 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6703721
EMDT
S-27841
Df Rdr
BALTIYSKIY-32 **1 865** 927 2 121
U.S.S.R. -North-Western River Shipping Co.
Leningrad U.S.S.R.
1966 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 96,02 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

7205556
EKRX
S-27080
Df Rdr
BALTIYSKIY-33 **1 865** 927 2 121
U.S.S.R. -White Sea-Onega Shipping Co.
Leningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 95,61 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6703733
EKRY
S-27084
Df Rdr
BALTIYSKIY-34 **1 865** 927 2 121
U.S.S.R. -White Sea-Onega Shipping Co.
Leningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 95,61 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

7205568
EKRZ
S-27085
Df Rdr
BALTIYSKIY-35 **1 865** 927 2 121
U.S.S.R. -White Sea-Onega Shipping Co.
Leningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 95,61 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6728305
EKSA
S-27086
Df Rdr
BALTIYSKIY-36 **1 865** 927 2 121
U.S.S.R. -White Sea-Onega Shipping Co.
Leningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 95,61 13,21 13,01 3,260 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
10kn

6703745
EKSB
S-27098
Df Rdr
BALTIYSKIY-37 **1 865** 938 2 193
U.S.S.R. -Western River Shipping Co.
Kaliningrad U.S.S.R.
1965 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 95,87 13,21 13,01 3,401 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
11,25kn

6703757
EKSC
S-27099
Df Rdr
BALTIYSKIY-38 **1 865** 938 2 193
U.S.S.R. -Western River Shipping Co.
Kaliningrad U.S.S.R.
1966 "Krasnoye Sormovo" Shipyard —Gorkiy
RS 95,87 13,21 13,01 3,401 5,52
1 dk
TM General Cargo
Ice strengthened
3 Ho ER
B.3 467
3 Ha (stl) (each 16,5 × 9,3) ER
2 Oil 4SA each 6Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
11,25kn

6703769	**BALTIYSKIY-39**		**1 865**		**1965** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 32
EKSD			927		—Gorkiy				985kW (1 320bhp)
S-27089	**U.S.S.R.-White Sea-Onega**		2 121	RS	95,61	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebk
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6703771	**BALTIYSKIY-40**		**1 865**		**1965** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 32
EKSE			927		—Gorkiy				985kW (1 320bhp)
S-27087	**U.S.S.R.-White Sea-Onega**		2 121	RS	95,61	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebk
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6703783	**BALTIYSKIY-41**		**1 865**		**1965** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320
EKSF			927		—Gorkiy				985kW (1 320bhp)
S-27091	**U.S.S.R.-White Sea-Onega**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebkn
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6703795	**BALTIYSKIY-42**		**1 865**		**1965** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320
EKSG			927		—Gorkiy				985kW (1 320bhp)
S-27092	**U.S.S.R.-White Sea-Onega**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebkne
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
7208015	**BALTIYSKIY-43**		**1 865**		**1965** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 ×
EMMK			927		—Gorkiy				985kW (1 320bhp)
S-27094	**U.S.S.R.-White Sea-Onega**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknec
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6919021	**BALTIYSKIY-44**		**1 865**		**1965** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 ×
EMML			927		—Gorkiy				985kW (1 320bhp)
S-27097	**U.S.S.R.-White Sea-Onega**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknech
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6703800	**BALTIYSKIY-45**		**1 865**		**1966** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 ×
UEKH			927		—Gorkiy				985kW (1 320bhp)
S-28804	**U.S.S.R.-North-Western River**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknecht
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6719744	**BALTIYSKIY-46**		**1 865**		**1966** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 4
ULEN			927		—Gorkiy				985kW (1 320bhp)
S-28805	**U.S.S.R.-North-Western River**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknecht
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6719756	**BALTIYSKIY-47**		**1 865**		**1966** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 48
EMYH			927		—Gorkiy				985kW (1 320bhp)
S-28806	**U.S.S.R.-North-Western River**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknecht
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6719768	**BALTIYSKIY-48**		**1 865**		**1966** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 48
EMYI			927		—Gorkiy				985kW (1 320bhp)
S-28822	**U.S.S.R.-North-Western River**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknecht
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6719770	**BALTIYSKIY-49**		**1 865**		**1967** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EMYJ			927		—Gorkiy				985kW (1 320bhp)
S-28824	**U.S.S.R.-North-Western River**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknecht
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6724634	**BALTIYSKIY-50**		**1 865**		**1967** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EMYK			927		—Gorkiy				985kW (1 320bhp)
S-28825	**U.S.S.R.-North-Western River**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknecht
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Leningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6703812	**BALTIYSKIY-51**		**1 865**		**1966** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EMRI			938		—Gorkiy				985kW (1 320bhp)
S-27102	**U.S.S.R.-Western River**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknecht
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Kaliningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	
6801212	**BALTIYSKIY-52**		**1 865**		**1966** "Krasnoye Sormovo" Shipyard			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EMRJ			938		—Gorkiy				985kW (1 320bhp)
S-27103	**U.S.S.R.-Western River**		2 121	RS	96,02	13,21	3,260	Ice strengthened	Schwermasch. Karl Liebknecht
Df Rdr	**Shipping Co.**					13,01	5,52	3 Ho ER	
	Kaliningrad	U.S.S.R.			1 dk			B.3 467	
								3 Ha (stl) (each 16,5 × 9,3) ER	

7208027 EMRK S-27107 Df Rdr	**BALTIYSKIY-53** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7208039 EMRL S-27108 Df Rdr	**BALTIYSKIY-54** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7208041 EMRM S-27111 Df Rdr	**BALTIYSKIY-55** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703824 EMRN S-27112 Df Rdr	**BALTIYSKIY-56** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719782 EMRO S-27115 Df Rdr	**BALTIYSKIY-57** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719794 EMRP S-27116 Df Rdr	**BALTIYSKIY-58** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6714574 EMRQ S-27123 Df Rdr	**BALTIYSKIY-59** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6714134 EMRR S-27124 Df Rdr	**BALTIYSKIY-60** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719809 EMRS S-27128 Df Rdr	**BALTIYSKIY-61** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6714146 EMRT S-27129 Df Rdr	**BALTIYSKIY-62** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,401 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6924064 ERRR S-27130 Df Rdr	**BALTIYSKIY-63** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,280 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6919033 ERRQ S-27131 Df Rdr	**BALTIYSKIY-64** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,280 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6922884 ERRP S-27132 Df Rdr	**BALTIYSKIY-65** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,280 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6919045 EOAE S-27137 Df Rdr	**BALTIYSKIY-66** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn

6801224 EOAF S-27138 Df Rdr	**BALTIYSKIY-67** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
6919057 EOAG S-27139 Df Rdr	**BALTIYSKIY-68** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
6919069 EOAH S-27140 Df Rdr	**BALTIYSKIY-69** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 938 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
7208053 EOAI S-28826 Df Rdr	**BALTIYSKIY-70** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 128	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,99 1 dk	13,21 13,01	2,261 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 1
7121413 EONZ S-28828 Df Rdr	**BALTIYSKIY-71** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 128	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,99 1 dk	13,21 13,01	2,259 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 112
7121425 EOOA S-28830 Df Rdr	**BALTIYSKIY-72** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 128	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,99 1 dk	13,21 13,01	2,259 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 112
6823686 EMHG S-28170	**BALTIYSKIY-73** ex Morskoy-1 **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 862** 1 021 2 162	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,99 1 dk	13,24 13,01	3,280 5,52	**TM General Cargo** Ice strengthened 3 Ho ER G.3 467 3 Ha (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 112
7612436 EKJJ S-17403 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-101** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (320) RS 95,00 90,20 1 dk	13,21 13,01	4,001 5,52	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magde 11
7612503 EKPP S-17407 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-102** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (321) RS 95,00 90,20 1 dk	13,21 13,01	4,001 5,52	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magde 11
7612498 UDOV M-17414 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-103** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (322) RS 95,00 90,20 1 dk	13,21 13,01	4,001 5,52	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magde 11
7612486 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-104** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1978** Valmet Oy Pansion Tehdas —Turku/Abo (368) RS 95,00 90,20 1 dk	13,21 13,01	4,001 5,49	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magde 11
7612474 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-105** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (324) RS 95,00 90,20 1 dk	13,21 13,01	4,001 5,49	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magde 11

7612462 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-106** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	RS	**1979** Oy Laivateollisuus Ab—Turku/Abo (325)	95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
7612450 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-107** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS	**1979** Oy Laivateollisuus Ab—Turku/Abo (326)	95,08 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
7612424 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-108** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS (Class cont.)	**1979** Oy Laivateollisuus Ab—Turku/Abo (327)	95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
6412621 URVN Df Esd Pfd Rdr RT	**BALTIYSKOYE MORE** **U.S.S.R.** Riga U.S.S.R.	**5 468** 2 356 —		**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14435)	120,50 18,06 6,319 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 4200T Mchy.aft Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 460 total 8 325kW (11 160bhp) connected to 2 elec. motors & 2 sc. shafts At. & Ch. de Nantes (Bretagne-Loire) Nantes Thw. thrust propeller fwd 14,75kn
7600562 DCVR Esd Rdr	**BALTRUM I** ex Baltrum V-78 **Baltrum-Linie G.m.b.H. & Co. K.G.** Federal Republic of Germany	**499** — —	GL	**1977** Julius Diedrich, Schiffswerft —Oldersum (135)	45,70 12,04 1,093 42,60 12,02 2,75 1 dk	**TM Ferry** 1000P	2 Vee Oil 4SA each 12Cy. 160 × 165 1 082kW (1 450bhp) Motorenw. Mannheim West Germany Thw. thrust propeller fwd 11kn
7034842 DLHX Df Esd Gc Rdr RT	**BALTRUMERSAND** **Partenreederei m.s. 'Baltrumersand'** Helmut Meyer Brake Federal Republic of Germany	**1 999** 1 345 3 358	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (372)	95,28 14,20 5,531 88,02 14,00 6,84 1 dk	**M General Cargo** 4 Ho ER G.4 828 B.4 375 4 Ha (stl) (8,9 8,9 11,7 11,7 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel 14,5kn
7378157 EPPQ	**BALUCHESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 49 135	**✠100A1** SS 9/78 tug Persian Gulf service **✠LMC** EL (D) B ¾"U2	**1974**-6 Towa Zosen K.K.—Shimonoseki (451)	27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 rf 584 4BH WB3t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 52kW 225V 50Hz a.c.
5414945 USNY M-27853 Df Esd Gc Rdr RT	**BALVY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 270	RS	**1963** Stocznia Gdanska—Gdansk (B70/05)	176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 5W Der 4(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 15,25kn
7533769 UDOY M-12427	**BALZIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R.	33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7406174 UKFN M-17385 Df Esd Gc Pfd Rdr RT	**BAM** **U.S.S.R. -Latvian Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (238)	160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.17 940 1 Ha (stl) (7,0 × 6,8) 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5035414 186854 RTm	**BAMBURGH** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**122** 0 —	**✠100A1** SS 7/77 tug **LMC** EL (a) 1"	**1956**-3 P. K. Harris & Sons Ltd. —Appledore (59)	28,45 7,14 2,540 25,61 7,09 3,20 rf 432 4BH WB33t	**M Tug** 24W	Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr gearing E made44 refitted56 General Motors Corp. Cleveland, Oh Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.) 11,25kn
5418977 H3ZA 6828-PEXT Df Esd Gc Rdr RTh/v	**BAMBURI** **Cement Bulkers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**3 292** 1 711 5 175	**✠100A1** SS 1/79 **✠LMC** EL w $1\frac{13}{16}$"SQ	**1963**-11 Howaldtswerke Hamburg A.G. —Hamburg (960)	106,69 16,54 6,446 100,01 16,50 7,75 P 31,4 F 13,8 1 dk RW rf nil NS 7BH WB1324t incl. TwDf237t	**M Cement Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 200kW 400V 50Hz a.c. Fuel (d.o.)

5417404 FNCN Df Esd Gc Pfd Rdr RT	**BAMENDA** ex Rio Negro Valley-70 **Cie. Franco-Camerounaise de Navigation S.a.r.l.** Armement Louis Martin S.A. Dunkerque France	**5 827** 3 212 6 375	BV ✠Classed LR until 2/73	**1964**-1 Lindholmens Varv. A/B—Goteborg (1080) 138,51 17,51 7,621 125,71 17,45 11,18 F 18,6 3 dks rf 102	**M General Cargo** Ref. Ice strengthened 5 Ho In.8 164 5 Ha (5,8 7,7 7,7 7,7 6,1 × 5,3) Cr 6(5) Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 hydraulic coupling & sr geared to sc. shaft 7 162kW (9 600bhp) A/B Lindholmens Varv. Gen 3 × 432kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 375,5t (hvf)
7725843 GYAY 379923 Df Esd Gc Pfd Rdr RT	**BAMENDA PALM** **Palm Line Ltd.** London United Kingdom	T.Mk **6 891** 4 091 11 028 **11 223** 6 891 14 822	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Et 577,5/64,0U2	**1979**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (1294) 149,82(BB) 22,92 —/9,643 138,03 22,86 12,91 P 26,3 F 13,2 2 dks rf nil DK in way of Nos. 3 & 4 holds 6BH WB3663T incl. DTf349T & DTma1023T	**M General Cargo** 4 Ho 13,3 29,9 26,9 DTp.c,s 14,2 4 TwD ER G.21 909 B.20 146 TEU 597 C.Ho 307/20′ C.Dk 290/20′ 7 Ha (stl) (13,3 25,5p&s 25,5p&s 12,7p&s × 8,0) ER Der 2(60) 4(35)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. 2 AuxB (1 Comp 1 ex.g) 6,87N/mm^2 (70kgf/cm^2) Gen 3 × 550kW 380V 50Hz a.c. Fuel 150,0t (d.o.) 981,0t (hvf)
6816865 SHCY 10931 Df Esd Gc Pfd Rdr RTm	**BAMMEN** ex Sommen-79 **Frans Elof Gerald Blom** Bromosund Sweden	T.Mk **662** 355 1 626 **1 599** 1 096 2 347	GL	**1968** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6702) 83,90 12,02 3,709/4,611 75,80 11,99 6,71 F 8,0 2 dks rf 102 len 73	**M General Cargo** 1 Ho 43,2 ER G.2 941 B.2 748 2 Ha (stl) (16,1 17,3 × 8,4) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 140kW 1 × 34kW 380V 50Hz a.c. Fuel 87,5t (d.o.)-5,5pd
7319228 OXYL Df Esd Gc Pfd Rdr RTh	**BAMSA DAN** **J. Lauritzen A/S** Esbjerg Denmark	**5 000** 2 819 7 620	**✠100A1** SS 5/78 Ice Class 1* **✠LMC** **UMS** **✠Lloyd's RMC** EL Y 2″U3	**1973**-10 Aalborg Vaerft A/S—Aalborg (199) 135,11 18,24 7,468 126,32 18,15 11,26 F 12,5 3 dks, 4th dk fwd of mchy. space rf 203 Coll BH to U dk 5 to 2nd dk WB1411Tincl. Comb. btm & STs in No. 1 hold 502T	**M General Cargo** Ref 2P pt higher tensile steel Side door 3 Ho ER B.10 194 In.1 134 3 Ha (stl) (20,1 20,1 14,1 × 6,2) ER 4W Der 1(50) 3(10)	Vee Oil 4SA 12Cy. 500 × 540 6 714kW (9 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,06N/mm^2 (8lbf/in^2) Gen 1 × 580kW 2 × 504kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 514,0t (hvf)
6504345 RT	**BAN JAM** **Khulna Newsprint Mills Ltd.** *Khulna* Bangladesh	**158** 77 —		**1964** Khulna Shipyard—Khulna 22,97 6,56 1,524 20,58 6,35 2,09 1 dk	**TM General Cargo/Supply Ship** Mchy.aft	2 Oil 2SA each -Cy. 108 × 127 General Motors Corp.
6619011 DULB Df RTm	**BANAHAW** **Government of the Republic of the Philippines** Manila Philippines	**163** 59 137		**1965** Fukuoka Zosen—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Fuel 32,5t (d.o.)
7114666 ONXC Esd RT	**BANANA** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	(GL)	**1970** St. Pieter Scheepsw.—Hemixem (237) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Dredger/Sand Carrier** Suction Mchy.aft	2 Oil 4SA each 9Cy. 420 × 560 1 492kW (2 000bhp) A.C.E.C. Fuel (d.o.)
5416503 3EBL Df Esd Gc Rdr RTm/h/v	**BANANA EXPRESS** ex Mare Somalo-78 **Federal Transport Inc.** Panama Panama	**5 170** 2 723 3 885	BV RI ✠Classed LR until 12/1/79	**1963**-5 Ansaldo S.p.A.—Genoa (1586) 131,98 17,05 6,414 120,02 17,01 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M General Cargo** OSD Ref. 12P 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 016 5 Ha (stl) (each 7,3 × 4,4) Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Ansaldo Stab. Mecc. Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf)
5127126 3EGG Df Esd Gc Rdr RT	**BANANA PLANTER** ex Geestland-71 **Harvard Shipping Co. Inc.** Panama Panama	**1 937** 1 001 2 153	BV	**1960** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (238) 100,01 13,70 89,97 13,52 5,72 2 dks & S dk	**M General Cargo** OSD Ref. In.3 940 2 Ha (each 10,9 × 4,9) ER 2W Der 2(3)	Vee Oil 2SA 20Cy. 300 × 550 2 536kW (3 400bhp) NE 64 N.V. Smit-Bolnes Fuel 473,5t (d.o.)
5127140 3EGH Df Esd Gc Rdr RT	**BANANA REEFER** ex Geeststar-71 **Yale Shipping Inc.** Panama Panama	**1 972** 1 001 2 030	BV	**1960** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (332) 99,29 13,70 4,249 90,00 13,50 5,72 2 dks & S dk	**M General Cargo** OSD Ref. In.3 908 2 Ha (each 11,2 × 4,9) ER 2W Der 2(3)	Vee Oil 2SA 20Cy. 300 × 550 2 536kW (3 400bhp) NE 64 N.V. Smit-Bolnes Fuel 508,0t (d.o.)
5184095 PLPU 2540 Df RTm	**BANANG** ex Cindee-74 ex Katul-67 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**912** 421 1 283	BKI ✱Classed BC until 5/73	**1946**-3 Henry Robb Ltd.—Leith (354) 68,28 11,21 4,261 64,01 11,13 6,61 B 8,3 F 8,6 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho 14,6 25,6 ER B.2 261 2 Ha (8,5 17,6 × 4,2) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 50kW 220V d.c. Fuel 151,5t (d.o.)
5035529 CB2452	**BANANO** ex Humble CI-1-54 ex Humble LCI-1 ex Pattco ex LCI 997 **Eleedoro Barria Torres** Valparaiso Chile	**346** 182 —		**1944** Continental SB.—Brooklyn, NY (997) *46,33* 6,99 ... ... 1 dk conv Landing Craft —	**TrM General Cargo**	3 Oil 2SA each 6Cy. 110 × 125 General Motors Corp.

7372696 YOCU 305 Df Esd Gc Rdr RT	**BANAT** **NAVROM** Constantza Romania	**46 889** 30 844 86 093	✠Classed LR until 4/3/77 RNR	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2370) 242,12(BB) 40,06 13,612 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.102 190	Oil 2SA 7Cy. 900 × 1550 14 920kW (20 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf) 15,75kn
5035531 YTHY Df Esd Gc Pfd Rdr RT	**BANAT** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 020	BV JR	**1963** Brodogradiliste "III Maj"—Rijeka (471) 151,80 18,88 —/9,091 140,01 18,80 9,25 F 33,6 2 dks RW	**M General Cargo** G.19 754 B.17 858 6 Ha (9,6 12,9 12,1 × 7,0) ER (12,6 12,6 × 7,0) (3,0 × 2,3) 16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer C.R.D. Adriatico Trieste Gen 4 × 175kW 440V a.c. Fuel 1 219,5t 15kn
7527019	**BANAWA** **P.T. Pelayaran Husen Donggala** Donggala Indonesia	**145** 72 —	BKI	**1971** P.N. IPPA Gaya Baru—Semarang 6,00 27,54 5,97 2,39 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 145 × 200 112kW (150bhp) Daiyo Diesels Japan Gen 1 × 3kW 110V d.c.
7121334 GOVS 337373 Df Esd Gc Rdr RT	**BANBURY** ex Iron Banbury-75 Launched as Banbury **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. Newcastle United Kingdom	T.Mk **7 497** 4 184 12 147 **11 381** 6 678 15 749	✠**100A1** CS 12/76 ✠**LMC** **UMS** EL D† 2$\frac{7}{16}$"U2	**1971**-12 Scotts' SB. Co. (1969) Ltd. —Greenock (721) 159,72(BB) 22,92 8,211/9,621 149,69 22,86 13,11 P 33,9 F 13,5 2 dks rf nil 6BH to U dk 3 to 2nd dk WB2594t	**M General Cargo** 5 Ho 13,7 26,2 18,4 25,9 18,4 G.24 389 B.21 525 1 Ha (stl) (12,5 × 7,9) 2 Ha (stl) (each 19,2p&s × 5,3) 2 Ha (stl) (each 12,5p&s × 7,9) 2 Ha (stl) (each 19,2p&s × 7,9) 2 Ha (stl) (each 12,5p&s × 7,9) Cr 2(25) 6(12,5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 540kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 831,0t (hvf) 18kn
6516805 PCXV 12084Z Df Esd Gc Rdr RTm/h/v	**BANCKERT** ex Maasbank-77 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**227** 3 —	AB	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen (641) 32,75 7,85 3,518 30,03 7,35 3,99 F 11,0 1 dk rf 508	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shaft Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Fuel 86,5t (d.o.)
7016589 FTGR Gc Rdr	**BANCO** **Les Sabliers de l'Odet** Marennes France	**269** 148 457	BV	**1969** At. de la Charente—Tonnay-Charente 37,34 8,18 2,890 35,01 8,01 3,31 1 dk	**TM Sand Carrier** 1 Ho ER G.301 1 Ha (11,9 × 6,0) ER Cr 1(4)	2 Oil 4SA each 6Cy. 150 × 180 reverse reduction geared 224kW (300bhp) Soc. Surgerienne de Const. Mec. Surgeres 8kn
7627235 TUN2193 AN915 Df Esd Rdr RT	**BANCO** **Union des Remorqueurs de l'Ocean (U.R.O.)** Abidjan Ivory Coast	**200** 54 —	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1532) 29,42 3,401 26,01 8,11 3,76 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata 11,5kn
7386398 EGYA Df Esd Gc Pfd Rdr RTh/v	**BANDA AZUL** Launched as Ponte Pedrido **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 499	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL G† 2$\frac{3}{8}$"U3	**1975**-10 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (180) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,8 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 14kn
7390430 WYP4 638 561338 Df Esd Gc Pfd Rdr RT	**BANDA SEAHORSE** ex Dearborn 203-75 **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**279** 201 1 016	AB	**1974** Bellinger Shipyards Inc.—Jacksonville, Fl (108) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 Alco White Industrial Power Inc. Auburn, Pa Gen 2 × 200kW 440V 60Hz a.c. Fuel 405,5t (d.o.) 16kn
5035593 JRLL 85532 RT	**BANDAI MARU** **Fukushima Prefecture** Iwaki, Fukushima Pref. Japan	**126** 32 —		**1960** Osaka Zosensho—Osaka, Osaka Pref. (163) 26,45 7,24 2,299 7,22 3,20 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho Tateyama 11kn
7358547 LEFR 18895 Df Esd Gc Pfd Rdr RT	**BANDAK** ex Milles-76 **A/S Borgestad** Porsgrunn Norway	**30 341** 21 072 51 999	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (856) 221,75(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf) 16kn
7610220 GWIK 377333 Df Esd Gc Pfd Rdr RT	**BANDAMA** ex Silveravon-78 **Silverdee Shipping Ltd.** Silver Line Ltd. London United Kingdom	**10 815** 6 648 15 745	✠**100A1** ✠**LMC** EL C† 2$\frac{3}{8}$"U2	**1977**-7 Mitsubishi Heavy Industry Ltd. —Hiroshima (283) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102 SF 6BH WB3407t incl. Comb. btm & STs in No. 1 hold 324t STs in No. 1 hold 911t & Topside tanks in No. 3 hold 941t	**M General Cargo** Portable guides 4 Ho 20,6 27,3 27,4 27,2 ER G.20 510 B.19 619 TEU 506 C.Ho 120/20' 40/40' C.Dk 176/20' 65/40' 4 Ha (stl) (13,0 × 8,4) (19,5 19,5 17,1 × 6,1) ER Cr 1(5) Der 1(60) 4(22) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t (d.o.) 1 212,0t (hvf)-25,0pd 17,5kn
5035610 EGVL 2045	**BANDAMA** **Juan Mellan Schamann** Las Palmas Spain	**211** 92 —		**1948** Troncoso & Santodomingo—Vigo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 584 × 457 164kW (220ihp) M. Sanjurja Otera Vigo Fuel 94,5t 9kn

7430735 SDHQ Df Esd Gc Pfd Rdr RT	**BANDAR ABBAS EXPRESS** **A/B Skarhamns Oljetransport** Oskarshamn Sweden	**8 708** 4 640 14 522	NV	**1978** AB Oskarshamns Varv—Oskarshamn (425) 183,14 8,441 165,00 24,00 16,64 1 dk & S dk rf nil	**M RoRo Cargo** OSD Vehicles Stern door/ramps Ice strengthened Mchy.aft TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 650kW Thw. thrust propeller aft , 1 fwd
5386162 EQGI Df Esd Gc Pfd Rdr RT	**BANDAR-E-DEYLAN** ex Kolstrup-77 ex Warflethersand-72 **Sattar Nadjmechi & Mehdi Rajab Shirazi** Khorramshahr Iran	**498** 310 1 124 **960** 682 1 762	GL	**1962** Elsflether Werft A.G.—Elsfleth/Weser (355) 67,06 10,44 3,830/4,950 61,32 10,41 5,82 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.2 246 B.1 974 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 71,0t (d.o.)-4,0pd
5035658	**BANDEIRANTE** ex Elbnixe **Companhia Amarante** Rio de Janeiro Brazil	**342** 233 —		**1922** Gebr. Klahn—Neustadt *46,64* 7,88 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 2Cy. 315 × 315 H. Callesen & Co.
7002758 EFGD 7595 Df Esd Gc Pfd Rdr RTm/h/v	**BANDERAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 528** 11 454 27 179	**✠100A1** SS 4/79 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1970**-3 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (237) 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. Comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 336kW 1 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf)
6500583 6VJZ Esd Rdr RT	**BANDIALA** ex Kyoshin Maru No. 52-72 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**311** 115 —	BV (NK)	**1965** Mitsubishi Zosen K.K.—Shimonoseki (603) 44,12 7,83 3,633 38,51 7,80 4,09 B 13,2 F 9,2 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 340 × 470 746kW (1 000bhp) Fuji Seisakusho Fuel 105,5t
5071884 GUPA 364548 Df Esd	**BANDICK** ex Christine-74 **Guernsey Coasters Ltd.** Guernsey United Kingdom	**248** 152 380	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (77) 42,27 7,57 2,439 39,02 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha (21,0 × 4,8) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim
7217808 332096	**BANDILL** **Markwell Ross Fisheries Pty. Ltd.** Fremantle, W.A. Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (121) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) English Electric Diesels Ltd., Kelvin Marine D Glasgow
6809599 CSBT I-371 Df Esd Pfd Rdr RTv	**BANDIM** **Sacor Maritima Ltda.** Lisboa Portugal	**1 844** 905 1 871	BV	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (74) 82,71 13,34 4,649 76,48 13,29 5,47 P 24,1 B 6,1 F 13,2 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 2 481	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Gen 3 × 263kW 400V Fuel (d.o.)
7389869 TCSM 4406 Df Esd Gc Rdr RTv	**BANDIRMA** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**3 213** 1 723 1 000	AB	**1976** Denizcilik Bankasi T.A.O.—Camialti (201) 91,39 4,499 81,41 16,50 10,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 34bth 1150dk P Bow, side & stern doors	2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to 2 sc. shafts 5 968kW (8 000bhp) Stork-Werkspoor Diesel B.V. Netherlan Gen 3 × 320kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5035672 DH2306 Df Esd Rdr RT	**BANDROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,404 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 1(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberst Gen 1 × 12kW 1 × 11kW 230V d.c.
7360564 9OBA Df Esd Gc Rdr RT	**BANDUNDU** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 241 — **9 441** 6 529 15 322	GL	**1975** Bremer Vulkan—Vegesack (998) 139,55 21,59 9,164 131,98 20,99 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 16,4 ER G.19 809 B.17 647 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Veges Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 296,5t (hvf)
7031682 Esd RT	**BANFOCO 12** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (78) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsb Fuel 29,5t
7034048 Esd RT	**BANFOCO 13** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (79) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsb Fuel 29,5t
7034050 Esd RT	**BANFOCO 14** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (80) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsb Fuel 29,5t

7034062 Esd RT	**BANFOCO 15** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (56) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034074 Esd RT	**BANFOCO 16** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1970** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (57) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034086 Esd RT	**BANFOCO 17** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (58) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034098 Esd RT	**BANFOCO 18** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (59) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034103 Esd RT	**BANFOCO 19** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (60) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034115 Esd RT	**BANFOCO 20** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (61) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034127 Esd RT	**BANFOCO 21** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (62) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7103514 Esd RT	**BANFOCO 22** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** 21,95 (AB) 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104867 Esd RT	**BANFOCO 23** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (64) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104879 Esd RT	**BANFOCO 24** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (65) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104881 Esd RT	**BANFOCO 25** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (66) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104893 Esd RT	**BANFOCO 26** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (67) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104908 Esd RT	**BANFOCO 27** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (68) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104910 Esd RT	**BANFOCO 28** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (69) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113430 Esd RT	**BANFOCO 29** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (70) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113442 Esd RT	**BANFOCO 30** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** (AB) 21,95 19,51 1 dk	6,18 6,05	2,560 3,41	Ast. de Veracruz S.A.—Veracruz	**M Fishing** (71) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t

7113454 Esd RT	**BANFOCO 31** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz (72)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsb Fuel 29,5t
7113466 Esd RT	**BANFOCO 32** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz (73)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsb Fuel 29,5t
7113478 Esd RT	**BANFOCO 33** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz (74)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsb Fuel 29,5t
7113480 Esd RT	**BANFOCO 34** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz (75)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsb Fuel 29,5t
7120586 Esd RT	**BANFOCO 35** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz (76)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsb Fuel 29,5t
7120598 Esd RT	**BANFOCO 36** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz (77)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsb Fuel 29,5t
7031694 Esd RT	**BANFOCO 37** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7031709 Esd RT	**BANFOCO 38** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7031711 Esd RT	**BANFOCO 39** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7031723 Esd RT	**BANFOCO 40** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7034024 Esd RT	**BANFOCO 41** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7034036 Esd RT	**BANFOCO 42** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7044172 Esd RT	**BANFOCO 43** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7033977 Esd RT	**BANFOCO 62** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. Monarca—Guaymas (1)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7033989 Esd RT	**BANFOCO 63** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. Monarca—Guaymas (2)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7033991 Esd RT	**BANFOCO 64** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. Monarca—Guaymas (3)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb

7113492 Esd RT	**BANFOCO 65** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(4)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113507 Esd RT	**BANFOCO 66** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(5)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113519 Esd RT	**BANFOCO 67** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(6)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113521 Esd RT	**BANFOCO 68** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(7)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034000 Esd RT	**BANFOCO 69** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(8)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034012 Esd RT	**BANFOCO 70** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(9)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7044184 Esd RT	**BANFOCO 71** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(10)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129099 Esd RT	**BANFOCO 72** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1972** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(11)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129104 Esd RT	**BANFOCO 73** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1972** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(12)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129116 Esd RT	**BANFOCO 74** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1972** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(13)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7211816 Esd RT	**BANFOCO 75** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-5 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(14)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.
7226809 Esd RT	**BANFOCO 76** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-6 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(15)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.
7104843 Esd RT	**BANFOCO 77** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(34)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7104855 Esd RT	**BANFOCO 78** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(35)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113533 Esd RT	**BANFOCO 79** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(37)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113545 Esd RT	**BANFOCO 80** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(36)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury

7113557 Esd RT	**BANFOCO 81** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (38) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7120603 Esd RT	**BANFOCO 82** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (39) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7120615 Esd RT	**BANFOCO 83** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (40) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7120627 Esd RT	**BANFOCO 84** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (41) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7128576 Esd RT	**BANFOCO 85** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (42) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7129128 Esd RT	**BANFOCO 86** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (43) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7103526 Esd RT	**BANFOCO 87** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7120639 Esd RT	**BANFOCO 88** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —	 ✠Classed LR until 30/1/76	**1972**-8 Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb Gen 2 × 5kW 32V d.c.
7113569 Esd RT	**BANFOCO 91** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7306465 Esd RT	**BANFOCO 97** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		Lch.**1972** Cons. Nav e Hidraulicas —Mazatlan (6) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7315698 Esd RT	**BANFOCO 98** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (7) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7315703 Esd RT	**BANFOCO 99** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (8) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7325112 Esd RT	**BANFOCO 100** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (9) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7325124 Esd RT	**BANFOCO 101** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (10) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
7325136 Esd RT	**BANFOCO 102** **Productos Pesqueros** **Mexicanos** Guaymas Mexico	110 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (11) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reducti geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsb
5143467 HSB2008 BK2100 Df Esd Gc Rdr RT	**BANG LAMUNG** ex Hartvig Maersk-78 **Seatran Marine Co. Ltd.** Bangkok Thailand	**5 189** 3 224 8 027	✠**100A1** SS 11/76 DTm—molasses or veg. oil DTm & DTf—oil FP above 65,5°C or latex ✠**LMC** EL y 1 15/16"SQ	**1957**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (749) 125,56 16,51 6,784 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 DK fwd Coll & mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 4 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 10W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben AuxB (ex.g) 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 5/60 0,69N/mm² (100lbf/in²) Fuel 1 327,0t (hvf)-13,0pd

5108895	**BANG NA**	T.Mk	**✠100A1** SS 8/78	**1958**-10 A/S Burmeister & Wain's Maskin-	**M General Cargo**	Oil 2SA 8Cy. 500 × 1100
HS82007	ex Estelle Maersk-78	**3 496**	DTm—molasses or	og Skibsbyggeri—Kobenhavn (753)		3 432kW (4 600bhp)
BK2098	**Seatran Marine Co. Ltd.**	1 851	vegetable oil DTm &	125,56 16,51 —/7,824	5 Ho ER	A/S Burmeister & Wain's Maskin- og
Df Esd	Bangkok Thailand	—	DTf—oil FP above	114,79 16,46 9,76	G.11 893 B.10 874	Skibsbyggeri Kobenhavn
Gc Rdr		**5 039**	65,5°C. or latex	Ba 30,5 F 12,8 2 dks	5 Ha (each 11,5 × 6,1) ER	2 AuxB (1 o.f. 1 ex.g)
RT		3 070	**✠LMC**	rf 102	10W Der 2(25) 10(5) 2(1,5)	0,69N/mm^2 (100lbf/in^2)
		8 027	EL y 1$\frac{15}{16}$"SQ	Coll & mchy. BH to U dk 6 to 2nd dk		Fuel 1 327,0t (hvf)-10,0pd 13,75kn
				WB1605t incl. DTm361t DTf163t		
5019769	**BANG NARA**	**785**		**1952** Ch. & At. de St. Nazaire (Penhoet)	**M General Cargo** OSD	Oil 4SA 6Cy. 460 × 660
HSLP	ex Antifer-63	319		—Grand Quevilly (Q14)		746kW (1 000bhp) MAN
273	**Vanakarn Co. Ltd.**	1 100	BV	65,21 10,55 3,950		Soc. Gen. de Con. Mec. La Courneuve
Df Esd	Bangkok Thailand			62,59 10,49 6,51	G.2 410 B.2 263	Fuel 69,0t 11,5kn
RT				F 8,3 1 dk & S dk	2 Ha (13,3 15,0 × 5,0) ER	
				RW	4W Der 4(3)	
5142126	**BANG POO**	T.Mk	**✠100A1** SS 7/78	**1958**-4 A/S Burmeister & Wain's Maskin-	**M General Cargo**	Oil 2SA 8Cy. 500 × 1100
HSPX	ex Hans Maersk-78	**3 493**	DTm—molasses or veg.	og Skibsbyggeri—Kobenhavn (750)		3 432kW (4 600bhp)
2093	**Seatran Marine Co. Ltd.**	1 849	oil DTm & DTf—oil FP	125,56 16,51 —/7,824	4 Ho ER	A/S Burmeister & Wain's Maskin- og
Df Esd	Bangkok Thailand	—	above 65.5°C. or latex	114,79 16,46 9,76	G.11 893 B.10 874	Skibsbyggeri Kobenhavn
Gc Rdr		**5 039**	**✠LMC**	Ba 30,5 F 12,8 2 dks	5 Ha (each 11,5 × 6,1) ER	AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)
RT		3 070	EL y 1$\frac{15}{16}$"SQ	rf 102 DK fwd	11W Der 2(25) 10(5) 2(1,5)	✠ NAuxB (o.f.) 10/61
		8 027		Coll & Mchy. BH to U dk 6 to 2nd dk		0,69N/mm^2 (100lbf/in^2)
				WB1605t incl. DTm361t DTf163t		Fuel 1 327,0t (hvf)
5297775	**BANG PRA**	T.Mk	**✠100A1** SS 11/78	**1958**-10 Frederikshavn Vaerft & Tordok	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
HSPV	ex Hulda Maersk-78	**3 077**	DTm—oil FP above	A/S—Frederikshavn (225)		2 581kW (3 460bhp) B&W
BK2084	ex Robert Maersk-72	1 570	65,5°C. or latex or veg.	116,59 15,60 —/6,316	3 Ho ER	Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd	**Seatran Marine Co. Ltd.**	5 487	oil or molasses DTf—	106,69 15,55 9,35	G.9 741 B.8 976	WTAuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Bangkok Thailand	**4 599**	latex	Ba 18,3 F 12,5 2 dks	5 Ha (10,4 11,1 11,1 11,1 11,1 ×	13kn
RT		2 737	**✠LMC**	rf 51	6,0) ER	
		—	EL x 1$\frac{7}{8}$"SQ	Coll BH to U dk 6 to 2nd dk WB1390t incl.	10W Der 2(25) 10(5)	
				DTf135t		
5035713	**BANGAU**	**707**		**1956** Cheoy Lee Shipyard—Hong Kong	**TM General Cargo Barge**	2 Oil 4SA each 12Cy. 178 × 197
		402		(664)	Mchy.aft	
	Brunei Shell Petroleum Co. Ltd.	325		56,55 11,94		Davey, Paxman & Co. Ltd. Colchester
	Miri Malaysia			51,52 11,59 3,71		
				1 dk		
6522074	**BANGKAJA**	**2 972**		**1965** Usuki Tekkosho—Saiki (1057)	**M General Cargo**	Oil 2SA 6Cy. 420 × 700
HSP2026	ex Heiyo Maru-79	1 842		97,49 14,94 6,300		1 865kW (2 500bhp)
BK2414	**Vanakarn Co. Ltd.**	4 844	NK	90,00 14,89 7,65	2 Ho ER	Niigata Eng. Co. Ltd. Niigata
Df Esd	Ruamchai Shipping Co. Ltd.			P 20,8 F 10,4 1 dk	G.6 364 B.5 734	Gen 2 × 128kW 450V a.c.
Gc Rdr	Bangkok Thailand				2 Ha (22,1 25,1 × 6,4) ER	Fuel 371,0t-11,0pd 11,5kn
RT					12W Der 8(10)	
7527021	**BANGKALAN**	**194**		**1935** ....Netherlands	**M Ferry**	Oil 4SA 6Cy. 130 × 170
		68		... ...		67kW (90bhp) Deutz
	Government of The Republic of Indonesia	80	BKI	24,69 5,72 2,24		Deutz West Germany
				1 dk		6kn
	P.N. Kereta Api					
	Surabaya Indonesia					
7009433	**BANGKOK VENTURE**	**6 069**		**1970** Hashihama Zosen—Imabari (258)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
S6AE	ex Ocean Trader-77	4 039		127,62 18,34 7,544		4 028kW (5 400bhp)
367938	ex Bruce Bay-76 ex Yutai Maru-75	9 631	NK	119,00 18,29 9,50	3 Ho ER	Kobe Hatsudoki Seizosho Kobe
Df Esd	**Bruce Bay Shipping Co. Ltd.**			P 24,4 F 9,5 1 dk	G.13 359 B.12 785	Gen 2 × 240kW 445V a.c.
Gc Pfd	Singapore Singapore			RW	3 Ha (stl) (16,0 30,7 19,5 × 9,9) ER	Fuel 1 120,5t-22,5pd 13,5kn
Rdr RT					Der 4(15)	
5246178	**BANGLAR ALO**	**12 203**	**✠100A1** SS 12/74	**1960**-10 A/S Nakskov Skibsvaerft	**M Tanker**	Oil 2SA 8Cy. 740 × 1600
S2LJ	ex Stolt Vidar-76	7 028	oil tanker	—Nakskov (155)		7 460kW (10 000bhp)
356651	ex Stolt Sveve-74 ex Sveve-71	19 269	**✠LMC**	170,64 22,00 9,411	24 Ta ER	A/S Burmeister & Wain's Maskin- og
Df Esd	ex Nakskov-70		EL it 2$\frac{7}{16}$"SQ	163,20 21,95 11,97	L.25 460 HeCls. BC	Skibsbyggeri Kobenhavn
Gc Pfd	**Bangladesh Shipping Corp.**			P 35,1 B 13,5 F 22,6 1 dk		2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2)
Rdr RT	Chittagong Bangladesh			rf 102		secondary 1,33N/mm^2 (192lbf/in^2) Spt
				13BH WB134t		AuxB 1,25N/mm^2 (180lbf/in^2)
						Fuel 1 427,5t-34,0pd 16kn
6806353	**BANGLAR ASHA**	T.Mk	**✠100A1** SS 2/77	**1968**-1 Cia. Euskalduna—Bilbao (213)	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200
S2LU	ex Mosor-73 ex Garciani-70	**6 024**		145,09 18,75 —/9,405		7 311kW (9 800bhp) MAN
317527	**Bangladesh Shipping Corp.**	3 507	**✠LMC**	134,68 18,66 11,99	5 Ho 17,8 19,2 19,5 26,2 22,4	Cia Euskalduna S.A. Bilbao
Df Esd	Chittagong Bangladesh	—	EL A† 2$\frac{3}{16}$"U2	Ba 64,1 F 30,2 2 dks	G.20 742 B.19 223	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr		**8 275**	(JR)	RW rf nil	5 Ha (stl) (9,6 13,4 10,5 17,2 9,7 ×	Gen 3 × 184kW 440V 60Hz a.c.
RT		5 151		8BH WB2716t incl. Tunnel tanks 306t	7,6)	
		14 530		DTm859t	10W Cr 1(5) Der 2(20) 10(5)	
7393365	**BANGLAR BAANI**	**9 345**	**✠100A1**	**1976**-5 Austin & Pickersgill Ltd.—South	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
S2LV	ex Industria-78	6 225		Dock, Sunderland (454)		5 595kW (7 500bhp) Sulzer
373453	**Bangladesh Shipping Corp.**	15 088	**✠LMC**	141,00 20,55 8,859	4 Ho 21,5 29,7 11,4 22,8	G. Clark & N.E.M. Ltd. Wallsend
Df Esd	Chittagong Bangladesh		EL Z 2$\frac{1}{8}$"U2	134,17 20,43 11,74	4 TwD ER 1 Ho 21,3	AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd				F 13,2 1 dk, 2nd dk except in No. 5 hold	G.21 425 B.19 648	Gen 3 × 340kW 440V 60Hz a.c.
Rdr RT				rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7	Fuel 125,0t (d.o.) 1 157,0t (hvf) 15kn
				NS 6BH to U dk 1 to 2nd dk WB4205T	12,9 × 8,5) ER (11,4 × 6,7)	
				incl. DTmf1780T & Tunnel tanks 407T	Der 1(80) 1(30) 10(10)	
5382374	**BANGLAR DOOT**	T.Mk	**✠100A1** CS 4/77	**1963**-1 Hindustan Shipyard Ltd.	**M General Cargo**	Oil 2SA 7Cy. 780 × 1400
S2LB	ex Vishva Prem-72	**6 220**	tunnel side tanks—	—Visagapatnam (VC.150)	Ref	6 043kW (8 100bhp)
317526	**Bangladesh Shipping Corp.**	2 960	vegetable oil	154,01 19,51 —/9,246	5 Ho 11,2 14,9 11,9 11,9 11,9	Masch. Augsburg-Nurnberg Augsburg
Df Esd	Chittagong Bangladesh	—	**✠LMC**	141,54 19,45 11,92	G.18 812 B.17 321 In.150	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr		**8 885**	EL e† 2$\frac{1}{4}$"SQ	P 9,8 F 12,5 2 dks, 3rd dk in No. 3 hold	5 Ha (11,2 14,9 11,9 11,9 11,9 ×	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
RT		5 060		RW rf 102	7,0)	Gen 2 × 212kW 400V 50Hz a.c.
		12 564		Coll BH to U dk 6 to 2nd dk WB2105t incl.	16W Der 1(40) 1(20) 10(10) 6(5)	Fuel 1 146,0t (hvf) 17kn
				Tunnel tanks 1277t		

5130680	**BANGLAR JOY**	T.Mk	**✠100A1** SS 5/76	**1961**-10 Burntisland S.B. Co. Ltd.	**M General Cargo**	Oil 2SA 4Cy. 670 × 2100	
S2LH	ex Mardulce-76 ex Gilsland-68	**4 906**	DTm—vegetable oil	—Burntisland (398)		4 953kW (6 640bhp)	
356619	**Bangladesh Shipping Corp.**	2 609	**✠LMC**	137,17 17,25 7,646/8,567	5 Ho 17,0 18,2 9,1 8,9DT 16,4	Wm. Doxford & Sons (Engineers) Ltd.	
Df Esd	Chittagong Bangladesh	8 867	EL at 2"SQ	128,33 17,23 11,13	16,3 ER		Sunderla
Gc Rdr		**7 242**		Ba 25,0 F 11,3 2 dks	G.15 247 B.13 966	AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2)	
RTm		3 998		RW rf 76 DK fwd	5 Ha (stl) (9,6 10,6 10,6 10,6 10,6 ×	(AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2))	
		10 597		Coll BH to S dk 7 to 2nd dk WB2791t incl.	6,1) ER	Gen 3 × 240kW 440V 60Hz a.c.	
				DTm1159t	10W Der 1(30) 2(10) 3(5)	Fuel 1 016,0t (hvf)	15
7611602	**BANGLAR KAKOLI**	**12 572**	**100A1**	**1979** Hayashikane Zosen—Shimonoseki	**M General Cargo**	Oil	
		6 970	Class Contemplated	(1205)	Ref	6 192kW (8 300bhp)	Mitsubi
	Bangladesh Shipping Corp.	16 500		151,01 9,502		Mitsui Eng. & SB. Co. Ltd.	Tama
	Bangladesh			145,01 22,41 13,42			
5389463	**BANGLAR KHEYA**	**12 431**		**1961** Uddevallavarvet A/B—Uddevalla	**M Tanker**	Oil 2SA 7Cy. 760 × 1550	
S2LL	ex Anja-76 ex Wilchief-72	7 066		(196)		5 856kW (7 850bhp)	Gotaverk
356652	**Bangladesh Shipping Corp.**	19 935	NV	170,72 21,32 9,627	30 Ta ER	Uddevallavarvet A/B	Uddeva
Df Esd	Chittagong Bangladesh			162,16 21,26 12,10	L.24 883 HeCls. BC	Gen 2 × 284kW 1 × 220kW	
Gc Rdr				1 dk		1 × 160kW 440V 60Hz a.c.	
RTh/v				rf 38		Fuel 1 681,0t (hvf)-27,0pd	15
6708599	**BANGLAR MAAN**	T.Mk	**✠100A1** CS 1/77	**1967**-6 Eriksbergs M/V A/B—Goteborg	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600	
S2LQ	ex Hirado-77	**7 294**	DTsf & TwDa—vegetable	(602)	Ref	8 952kW (12 000bhp)	B&
356655	**Bangladesh Shipping Corp.**	3 852	oil or latex	156,14 21,42 8,402/8,402	5 Ho 22,6 20,8 18,3 18,3 19,2	Uddevallavarvet A/B	Uddeva
Df Esd	Chittagong Bangladesh	10 465	Ice Class 3	144,99 21,34 13,11	ER	AuxB 0,79N/mm^2 (114lbf/in^2)	
Gc Pfd		**10 619**	**✠LMC**	F 24,4 2 dks, 3rd dk clear of No. 2 hold	G.20 725 B.19 097 In.1 372	e(ex.g) 0,83N/mm^2 (119lbf/in^2)	
Rdr RTv		5 875	**✠Lloyd's RMC**	rf 279	5 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl)	Gen 2 × 340kW 2 × 280kW	
		13 391	EL gt $2\frac{7}{16}$"U2	7BH WB3459t incl. Topside tanks in holds	(each 15,1 × 7,1) ER	450V 60Hz a.c.	
				513t	3W Cr 6(8) 1(5) Der 1(65) 2(5)	Controllable pitch propeller	
						Fuel 1 818,5t (hvf)	19
5292268	**BANGLAR MAITRI**	T.Mk	**100A1** SS 12/74	**1960**-3 Luebecker Flender-Werke AG.	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200	
S2LM	ex Bangla Rego-74 ex Rego-73	**5 963**		—Luebeck-Siems (511)		4 476kW (6 000bhp)	
356483	**Bangladesh Shipping Corp.**	3 243	**LMC**	145,85 18,85 9,119/—	5 Ho 16,6 18,8 21,4 19,4 21,5	Masch. Augsburg-Nurnberg	Augsbu
Df Esd	Chittagong Bangladesh	—	EL Z $2\frac{1}{8}$"U2	135,11 18,75 12,07	G.17 961 B.16 445	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)	
Gc Rdr		**8 755**	(NV)	P 8,6 F 12,8 2 dks	5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 ×	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)	
RTm/h		4 984		RW rf nil	7,3)	Gen 3 × 200kW 230V d.c.	
		12 682		BH	16W Der 1(30) 1(20) 4(10) 12(5)	Fuel 1 859,5t (hvf)	14,5
			DAMAGED BY FIRE 9/79 — CLASS SUSPENDED 4/1/80				
6619827	**BANGLAR MITA**	T.Mk	**✠100A1** CS 2/77	**1966**-12 Eriksbergs M/V A/B—Goteborg	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600	
S2LI	ex Hokkaido-77	**7 298**	DTsf & TwDa—vegetable	(598)	Ref	8 952kW (12 000bhp)	B&
356659	**Bangladesh Shipping Corp.**	3 855	oil or latex	156,14 21,42 8,402/9,507	5 Ho 26,5comb. 20,8 18,3 18,3	Uddevallavarvet A/B	Uddeva
Df Esd	Chittagong Bangladesh	10 465	Ice Class 3	144,99 21,34 13,11	19,2 ER	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Pfd		**10 621**	**✠LMC** **UMS**	F 24,4 2 dks, 3rd dk clear of No. 2 hold	G.19 356 B.16 949 In.1 372	e(ex.g) 1,38N/mm^2 (199lbf/in^2)	
Rdr RT		5 875	**✠Lloyd's RMC**	rf 279	4 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl)	Gen 2 × 340kW 2 × 280kW	
		13 391	EL gt $2\frac{7}{16}$"U2	7BH WB3456t incl. Topside tanks in holds	(each 15,1 × 7,1) ER	450V 60Hz a.c.	
				513t DTsf618t	4W Cr 6(8) 1(5) Der 1(65) 4(10)	Fuel 1 778,0t (hvf)-148,5pd	19
5020512	**BANGLAR MUKTI**	**7 235**	**✠100A1** SS 7/75	**1942**-9 West Coast Shipbuilders Ltd.	**S General Cargo**	T 3Cy. 622 940 & 1778 × 1219	
S2LG	ex Anwarbaksh-75	4 297	with freeboard	—Vancouver, B.C. (106)		1 865kW (2 500ihp)	
	ex Al Murtaza Ali-54	10 551	**✠LMC**	134,12 17,43 8,217	3 Ho ER 2 Ho	Dominion Eng. Works Ltd.	Montreal, P.
Df Esd	ex Fort Norman-48		EL at $2\frac{5}{16}$"SQ	126,80 17,35 11,38	G.14 366 B.12 834	3 SB 1,52N/mm^2 (220lbf/in^2)	Spt (hs663
Rdr	**Bangladesh Shipping Corp.**		(AB)	2 dks	3 Ha ER 2 Ha	9cf	
	Chittagong Bangladesh			RW	11W	Fuel (o.f.)	10
				6 divisional WTBH in 'tween dks Coll BH to			
				U dk 6 to 2nd dk WB2219t incl.			
				DTa765t			
	✠ LR class withdrawn		**SURVEYS OVERDUE — CLASS SUSPENDED 15/4/79**				
6702181	**BANGLAR NOOR**	**55 752**		**1967** Hitachi Zosen (Osaka Works)—Sakai	**M Ore/Oil Carrier**	Oil 2SA 9Cy. 840 × 1800	
S2LR	ex Vestan-77	35 206		(4127)		15 442kW (20 700bhp)	B&
	Bangladesh Shipping Corp.	94 518	NV	252,10(BB) 39,04 14,447	5 Ho 34,6 27,9 40,0 27,5 31,3	Hitachi Zosen	Sakuraji
Df Esd	Chittagong Bangladesh			241,38 38,99 19,66	25 Ta ER	Gen 1 × 540kW 3 × 360kW	
Gc Rdr				1 dk	G.63 536 L.117 221 HeCls. BC	450V 60Hz a.c.	
RTm/h/v				rf 102	10 Ha (stl) (9,9 9,9 9,9 9,9 12,9 12,9	Fuel 5 588,0t (hvf)-75,0pd	15,75
					9,9 9,9 9,9 12,9 × 15,7) ER		
					Der 2(10) 1(1,5)		
5370979	**BANGLAR PREETI**	T.Mk	**✠100A1** SS 4/76	**1957**-11 C. Connell & Co. Ltd.—Glasgow	**M General Cargo**	Oil 2SA 6Cy. 750 × 2500	
S2LE	ex Turandot-76	**6 270**	DTm and tunnel side	(486)	Ref 12P	6 714kW (9 000bhp)	Doxfo
	Bangladesh Shipping Corp.	3 120	tanks—vegetable oil	149,36 19,59 8,332/9,170	5 Ho	Barclay, Curle & Co. Ltd.	
Df Esd	Chittagong Bangladesh	9 083	**✠LMC**	137,47 19,51 12,65	G.17 266 B.16 030 In.1 278	Whiteinch,	Glasg
Gc Rdr		**8 861**	**✠Lloyd's RMC**	P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2, 3	6 Ha (8,2 13,4 11,8 10,9 9,2 × 6,1)	AuxB (o.f.) 1,00N/mm^2 (145lbf/in^2)	
RT		5 414	EL et $2\frac{1}{4}$"SQ	& 4 holds	(2,5 × 5,0)	AuxB (ex.g) 0,97N/mm^2 (140lbf/in^2)	
		10 364		rf 102 DK fwd	18W Der 1(60) 8(10) 10(5)	Fuel 2 567,5t (hvf)-35,5pd	17
				Coll BH to S dk 6 to 2nd dk WB2747t incl.			
				Tunnel tanks 360t DTm910t			
7013587	**BANGLAR PROGOTI**	T.Mk	**100A1** SS 3/75	**1970** A.G. "Weser" Werk Seebeck	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200	
S2LP	ex Transamerica-74	**4 309**	DTsa—vegetable oil	—Bremerhaven (948)	Ref	6 266kW (8 400bhp)	
356476	**Bangladesh Shipping Corp.**	2 362	**LMC**	130,92 19,36 6,814/8,370	4 Ho 15,2 27,4 26,0 21,1 ER	Masch. Augsburg-Nurnberg	Hamb
Df Esd	Chittagong Bangladesh	6 200	**✠Lloyd's RMC**	120,02 19,31 10,39	G.14 012 B.12 879 In.574	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)	
Gc Pfd		**7 077**	EL Z $2\frac{1}{8}$"U2	P 44,9 B 20,2 F 25,0 2 dks	4 Ha (stl) (9,0 × 6,2) (19,5 19,5 ×	e(ex.g) 0,79N/mm^2 (8kgf/cm^2)	
Rdr		4 116	(GL)	rf nil	7,8) (9,7 × 5,0) ER	Gen 2 × 320kW 1 × 200kW	
RTm/h/v		9 189		6BH WB1098T	10W Cr 1(3) Der 1(50) 10(10)	380V 50Hz a.c.	
					2(3-5)	Fuel 943,0t (hvf)	17,5
7025281	**BANGLAR SAMPAD**	**6 339**	**✠100A1** SS 5/76	**1971**-5 Hindustan Shipyard Ltd.	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550	
S2LT	ex Vishva Darshan-73	3 019	DTsa—vegetable oil	—Visagapatnam (VC.168)	Ref	7 162kW (9 600bhp)	Sul
1300	**Bangladesh Shipping Corp.**	9 805	**✠LMC**	153,93 19,51 7,760/9,214	5 Ho 16,7 21,5 18,7 18,7 20,2	H. Cegielski	Pozn
Df Esd	Chittagong Bangladesh	**9 087**	**✠Lloyd's RMC**	141,13 19,46 11,92	G.18 465 B.17 013 In.428	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)	
Gc Rdr		4 998	EL et $2\frac{1}{4}$"U2	P 10,1 F 12,2 1 dk & S dk, 3rd dk in No.	5 Ha (stl) (11,2 15,0 11,9 11,9 11,9	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)	
RTm/h/v		12 883		3 hold	× 7,0)	Gen 3 × 400kW 450V 50Hz a.c.	
				RW rf 102	16W Der 1(40) 1(30) 10(5-10)	Fuel 1 422,5t (hvf)	17
				7BH to S dk 4 to 2nd dk WB1439t	6(3-5)		
				DTsa594t			

7029677 S2LN Df Esd Gc Pfd Rdr RTm/h/v	**BANGLAR SWAPNA** ex Transcanada-74 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**4 309** 2 362 9 189 **7 077** 4 116	**100A1** SS 1/76 DTsa—vegetable oil Ice Class 2 **LMC** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2 (GL)	**1971**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (949) 130,92 19,36 8,370 120,02 19,31 P 44,9 F 25,0 2 dks rf nil 6BH WB1098T	**M General Cargo** Ref —12bth P Ice strengthened 4 Ho 15,1 27,3 25,9 ER 21,1 G.14 012 B.12 879 In.574 TEU 240 C. 240/20' 5 Ha (stl) (9,9 × 6,2) (19,5 19,5p&s × 7,8) ER (9,7 × 6,2) 10W Cr 1(3) Der 1(50) 10(10) 2(3-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Hamburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 943,0t (hvf) 17,5kn
5126732 S2LY Df Esd Gc Rdr RTv	**BANGLAR TARANI** ex Gautatyr-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **4 675** 2 558 8 464 **6 706** 3 809 10 435	**✠100A1** SS 10/77 strengthened for heavy cargoes DTmf—vegetable oil **✠LMC** EL at 2"SQ	**1962**-1 A/S Nakskov Skibsvaerft—Nakskov (159) 133,48 17,58 7,824/8,618 123,45 17,53 11,21 P 8,3 F 14,4 2 dks RW rf 76 DK fwd Coll BH to U dk 6 to 2nd dk WB2881t incl. DTmf1346t	**M General Cargo** 4 Ho 20,1 25,2comb. 10,3DT 19,9 19,2 G.15 005 B.13 629 5 Ha (9,1 11,2 11,2 11,2 9,6 × 6,7) 12W Der 1(20) 4(10) 8(5)	Oil 2SA 7Cy. 620 × 1150 3 767kW (5 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 200V d.c. Fuel 471,5t (d.o.) 848,5t (hvf) 14,5kn
6418510 S2LZ Df Esd Gc Pfd Rdr RT	**BANGLAR UPOHAR** ex Monte Sollube-73 **Bangladesh Shipping Corp.** Bangladesh	T.Mk **6 062** 3 517 — **8 304** 5 295 14 784	**✠100A1** SS 12/77 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1965**-6 Cia. Euskalduna—Bilbao (127) 145,93 18,75 —/9,583 134,47 18,65 11,99 P & B 64,7 F 30,2 2 dks rf nil 8BH WB2713t incl. Tunnel tanks 311t DTf874t	**M General Cargo** G.20 814 B.19 365 10W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 957,0t 16kn
5035751 PKAO	**BANGO** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop"- —Sliedrecht (591) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel (d.o.) 10kn
6728513 H3EV Df Esd Gc Rdr RTm/h/v	**BANGOR** **Mandeville Shipping Corp.** United Fair Agencies Ltd. Panama Panama	**13 278** 6 415 20 357	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (230) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,3 17,9 11,5 17,6 11,5 18,5 11,5 ER G.23 807 B.23 499 7 Ha (7,5 13,5 7,7 13,1 7,7 13,8 7,7 × 10,9) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Appingedammer Brans Appingedam Gen 3 × 365kW 450V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf) 15,5kn
5035775 LAPD C15377 Esd Rdr RT	**BANGSUND** **Albert Collett** Namsos Norway	**143** 1 —	NV	**1960** Ulstein M/V A/S—Ulsteinvik (14) 26,09 7,04 ... ... 1 dk	**M Tug/Icebreaker**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg Gen 1 × 45kW 220V d.c. Fuel (d.o.)
7816111	**BANGUI** **Lignes Centrafricain** Cyprus	**1 500** — 2 680	GL (Class cont.)	**1979** Howaldtswerke-Deutsche Werft—Kiel (159) 3,661 79,23 18,01 7,93	**TM RoRo Cargo** Vehicles Stern ramp 1 Ho B.5 847 TEU 260 C.Ho 132/20' C.Dk 128/20' 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg West Germany
6607991 3FAF Df Esd Gc Rdr RTm/h/v	**BANI** **Mandeville Shipping Corp.** Panama Panama	**13 312** 6 417 20 216	NV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (220) 153,93 22,36 10,237 145,14 22,31 13,57 P 38,1 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,2 17,9 11,5 17,6 11,5 18,5 11,5 ER G.23 807 B.23 499 7 Ha (stl) (7,5 13,4 7,7 12,9 7,7 13,8 7,7 × 10,9) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 365kW 445V 60Hz a.c. Fuel 1 725,0t (d.o.)-32,5pd 15,5kn
6615986 YTEK Df Esd Gc Pfd Rdr RT	**BANIJA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 906** 10 399 28 474	BV JR	**1966** Brodogradiliste "Split"—Split (203) 187,03 22,97 10,738 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.36 733 6 Ha (stl) (14,3 15,1 12,8 12,8 15,1 12,8 × 11,2) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 360kW 450V a.c. 16kn
7121578 YTOZ	**BANJA** ex PV-14 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**148** 71 240	JR	**1952** Brodogradiliste "Titovo"—Kraljevica 31,35 6,74 2,331 30,00 6,71 2,80 1 dk	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 200 × 340 149kW (200bhp) Alpha "Litostroj" Ljubljana 6kn
6813461 YTTC Df Esd Gc Pfd Rdr RT	**BANJA LUKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 018** 11 790 26 193	**✠100A1** SS 4/77 strengthened for ore cargoes Ice Class 3 **✠LMC** EL Gt $2\frac{11}{16}$"U2 JR	**1968**-6 C.R.D. Adriatico—Trieste (1905) 190,48(BB) 22,86 10,586 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337t Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat C.R.D. Adriatico Trieste AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 450V 60Hz a.c. 15,5kn

7222334 PCXU Esd Gc Rdr RTv	**BANJAARDSBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**254** — —		**1972** N.V. Schps. v/h H. H. Bodewes —Millingen (703) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Gen 2 × 80kW 380V 50Hz a.c.
5405229 LICB C8872	**BANJO** ex Bajo-72 ex Hornas-65 ex G.O.-63 ex Sele-60 ex Hadeln ex Caroline Sprenger ex Ludendorff **Jon H. Hanes P/R** Alesund Norway	**228** 115 244	NV	**1917** Jos. L. Meyer—Papenburg 41,92 7,12 3,810 39,02 7,07 4,04 R rf 826 BK 152	**M Fishing** Side Trawler 1 Ho G.311 2 Ha (10,2 4,3 × 2,9) 1W Der 1	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made59 fitted70 Wichmann Motorfabrik Rubbestad Gen 1 × 24kW 1 × 18kW 110V d.c. Fuel 10,0t
6524967 9GUU 316542 Df Esd Gc Rdr RT	**BANKO** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 25/11/77	**1966**-1 Fujinagata Zosensho—Osaka (121) 79,51 12,53 5,004 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) Mitsui Eng. & SB. Co. Ltd.
5035816 VGTF 188246 Df Esd Gc Rdr RTh	**BANKSLAND** ex Auriga-56 **Northern Transportation Co. Ltd.** Winnipeg Canada	**510** 440 666	Classed LR until 5/64	**1953** Scheepswerf "De Waal" N.V. —Zaltbommel (647) 53,70 8,31 3,290 48,34 8,26 3,64 P 12,8 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 33,5 ER G.963 B.884 2 Ha (each 11,5 × 4,7) ER 2W	Oil 2SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 20kW 110V d.c. Fuel 30,5t (d.o.)
5073143 WIJT 272077 Df Esd Gc Pfd Rdr RTh	**BANNER** ex Cities Service Miami-76 **International Ocean Transport Corp.** New York, NY United States of America	**19 474** 13 025 33 352	AB	**1956** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4544) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 32 Ta ER L.43 210 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 012,5t (o.f.)-77,0pd
7617357 5LZQ 6025 Df Esd Gc Pfd Rdr RT	**BANNERLOCK** ex Gemini Trader-79 **Recent Lilac Shipping Inc.** Monrovia Liberia	**16 736** — 27 751	AB	**1977** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (1115) 176,74 10,542 168,03 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd.
6401438 IKOD 3317 RTm/h	**BANNOCK** **Fratelli Cosulich** Genova Italy	**1 278** 448 866	RI	**1942** Charleston SB. & D.D. Co. —Charleston, Sc 70,11 11,74 5,462 59,59 11,69 6,79 1 dk RW rf 381 conv —	**D-E Research** Oceanographic 2 Ho 7,1 5,2 B.200 2 Ha (stl) (2,1 2,3 × 1,8) Der 1(2)	4 Oil 2SA each 12Cy. 215 × 266 total 2 283kW (3 060bhp) driving 4 gen. 900kW 500V d.c. connected to 4 ele motors each of 567kW (760shp) (WU sc. shaft General Motors Corp. Gen 3 × 100kW 120V d.c. Fuel (d.o.)
5345998 MXXL 187024 Df Esd Pfd RT	**BANNOCKBURN** ex Sutton Queen-71 **Christian Salvesen (Fish Selling) Ltd.** John Brown & Son (Aberdeen) Ltd. Aberdeen United Kingdom	**178** 59 —	✠Classed LR until 8/1/71	**1957**-11 Richards Iron Works Ltd. —Lowestoft (438) *31,43* 6,81 2,896 30,48 6,71 3,28 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 78	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 6Cy. 267 × 343 328kW (440bhp) Crossley Bros. Ltd. Manche
7401796 YCMC 1176 Df Esd Gc Pfd Rdr RT	**BANOWATI** ex Aldrich-79 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 828** 2 761 7 077	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (840) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 1 dk	**M General Cargo** G.8 815 B.8 212 2 Ha (30,6 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsu Kobe Hatsudoki K.K. Fuel 517,0t-13,5pd
6415568 JQRA 94711 Df Esd Gc Pfd Rdr	**BANSHU MARU** ex Taiyo Maru No. 81 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**2 811** 1 554 —		**1964** Taiyo Zosen—Nagasaki (505) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 1,9) (2,9 × 2,9) 8W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 400kW 1 × 248kW 445V Fuel 928,5t-11,0pd
7856331 JG2337 96117	**BANSHU MARU** ex Tamashima Maru ex V. S. P. Sakura Maru **Shinsei Kaiji K.K.** Himeji, Hyogo Pref. Japan	**194** 68 —		**1964** Osaka Zosensho—Osaka, Osaka Pref. (231) 31,96 2,731 30,87 8,21 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.
6419344 JQRE 94712 Df Esd Gc Pfd RT	**BANSHU MARU No. 2** ex Taiyo Maru No. 82 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**2 406** 1 220 2 649		**1964** Hayashikane Zosen—Shimonoseki (1018) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 2,5) (2,9 × 2,9) 6W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimono Gen 2 × 400kW 1 × 248kW 445V Fuel 787,5t-11,0pd
7338559 JHGJ 98841 Rdr	**BANSHU MARU No. 3** ex Taiyo Maru No. 85 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**1 858** 949 1 070		**1966** Hayashikane Zosen—Shimonoseki (1062) 77,02 12,81 5,309 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 256kW 445V a.c. Fuel 605,5t-10,5pd
6407212 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 5** ex Taiyo Maru No. 75 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)**	**1 613** 807 1 063		**1963** Hayashikane Zosen—Shimonoseki (1000) 79,91 12,81 5,716 74,20 12,76 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,0pd

6418015 JHYS 92495 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 6** ex Taiyo Maru No. 76 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**2 155** 1 166 1 063		**1964** Hayashikane Zosen—Shimonoseki (1001) 79,91 12,83 5,716 74,20 12,81 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 6W Der 2(12) 6(1,5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,5pd 13kn
6701943 JMK 99120 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 7** ex Nagasaki Maru **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**2 202** 1 180 914		**1966** Hayashikane Zosen—Shimonoseki (1068) 80,45 12,81 5,716 72,01 12,78 8,64 2 dks	**M Fishing** Stern Trawler 4 Ho ER 2W Der 2(5) 2(3)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Kob Gen 3 × 256kW 445V a.c. Fuel 751,0t-10,5pd 13,5kn
6607226 JCCQ 98836 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 8** ex Taiyo Maru No. 78 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**1 859** 950 1 070		**1965** Hayashikane Zosen—Shimonoseki (1057) 80,45 12,83 5,716 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 3 × 256kW 445V a.c. Fuel 605,5t-10,5pd 12,5kn
7211282 DEWQ Df Esd Gc Pfd Rdr RTm/h	**BANSIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (214) 70,95 (BB) 10,39 3,680 66,05 10,11 5,80 P 13,5 F 5,2 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7725972 OLME Esd Gc Rdr RT	**BANSKA BYSTRYCA** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Praha Czechoslovakia	**2 191** 1 519 3 613	PR	**1978** Stocznia Gdanska—Gdansk (B479/04) 93,60 13,64 5,581 86,64 13,61 6,94 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 2 × 200kW 380V 50Hz a.c. 14,75kn
7105201 LAUC 17652 Df Esd Gc Rdr RT	**BANTA** **P/R Banta** Torvald Klaveness & Co. A/S Oslo Norway	**18 028** 10 741 26 417	NV	**1971** Stocznia im. Komuny Paryskiej —Gdynia (B523/03) 163,23 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel (hvf)
6802527 9GVB 316549 Df Esd Gc Rdr RTh/v	**BANTEMA** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 —	**✠100A1** SS 4/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) 1 7/16"SQ	Lch.**1967** Cmd.**1970**-2 Newport SB. & Eng. Ltd.—Newport, Mon. (95) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K 305 Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref 2 Ho 14,6 14,0 ER In.1 001 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 6Cy. 483 × 686 1 722kW (2 308bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller 15kn
7437874 PKQU 2007/L	**BANTEN** ex Balsfjord **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**580** 400 916	GL BKI	**1958** J. J. Sietas Schiffsw.—Hamburg 58,81 9,66 3,620 53,01 9,61 4,07 P 12,5 F 6,8 1 dk	**M General Cargo** G.1 169 B.1 061 2 Ha (each 14,3 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 20kW 1 × 15kW 1 × 10kW 230V 11kn
6803349 EIXJ 400649 Esd Rdr RTv	**BANTRY BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	**✠100A1** SS 3/78 tug **✠LMC** EL (e) 1 1/8"SQ	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1008) 39,35 9,12 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting Der 1(10)	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirlees, Bickerton & Day Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
6900604 HO-8149 RT	**BANTRY BAY I** ex Bantry Bay-78 **Loire Co. N.V.** Panama Panama	**549** 257 899	**✠100A1** SS 9/76 oil tanker Malayan and East Indian Archipelago service **✠LMC** EL I 15/16"U2 ✠ LR class withdrawn ·	**1968**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1062) 54,49 10,85 3,258 50,37 10,67 3,66 P 12,5 RFD 8,0 1 dk rf 152 8BH WB157t incl. DTf115t	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 180 reverse reduction geared 701kW (940bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 20kW 110V d.c. 11kn
5296783 JDBX 84830 Rdr RT	**BANYO MARU** ex Rirei Maru **Donan Kaiji K.K.** Hakodate, Hokkaido Pref. Japan	**191** 104 69		**1960** Tosa Zosen Tekkosho—Kochi (138) 30,48 5,77 2,083 27,01 5,74 2,60 1 dk RW	**M Ferry** 91P B.109 1 Ha (3,6 × 2,3) Der 2(2)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 105V a.c. Fuel 9,5t-1,5pd 10,5kn
5036054 EAZS 7667 Df Esd	**BAO** **Jose Barreiro Betanzos** Vigo Spain	**207** 101 —		**1957** Hijos de J. Barreras S.A.—Vigo (1037) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 49,0t (d.o.) 9kn
7623435 BOWH Df Esd Gc Rdr RT	**BAO AN** **China Ocean Shipping Co.** Shanghai China	**2 493** 1 104 3 030 **3 578** 1 801 4 690	RNR	**1975** Santierul Naval Galatz—Galatz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 160kW 400V 50Hz a.c. Fuel 315,0t (hvf) 14,5kn

5192688 Df Esd Gc Pfd RTm	**BAO FENG** ex Kongedybet-79 **Government of The People's Republic of China** China	**2 828** 1 653 565	BV	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (685) 92,87 13,31 4,395 84,99 13,21 5,16 2 dks RW len 58	**M Passenger/RoRo Cargo/Ferry** Vehicles Ref 313bth 1187dk P 2 Ho 11,4 11,2 B.1 274 2 Ha (stl) (4,6 × 3,0) (4,1 × 1,8) Cr 2(4)	Oil 2SA 7Cy. 500 × 1100 2 014kW (2 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 160kW 220V d.c. Fuel 129,0t (d.o.)-10,5pd
6704220 BOSN Df Esd Gc Pfd Rdr RT	**BAO HU** ex John Knudsen-75 **China Ocean Shipping Co.** Tianjin/Tientsin China	**41 113** 26 374 75 492	(NV)	**1967** A/B Gotaverken—Arendal, Goteborg (818) 239,28 36,94 12,739 231,68 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 173,0t (d.o.)-70,0pd
7049299 BODC Df Esd Gc Pfd Rdr RTm/h/v	**BAO QING HAI** ex Moslane-78 **China Ocean Shipping Co.** Shanghai China	**45 844** 25 708 85 163	(NV)	**1971** Mitsubishi Heavy Industry Ltd. —Yokohama (918) 239,07(BB) 36,02 14,358 226,98 36,00 19,66 1 dk rf 38	**M Ore Carrier** 1 Ho ER G.46 394 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 570kW 440V 60Hz a.c. Fuel (hvf)
5393488 BOST Df Esd Gc Rdr RT	**BAO SHAN** ex Minglang-75 ex Worms-72 **China Ocean Shipping Co.** China	**6 474** 3 665 8 395 **8 515** 5 005 10 610	(GL)	**1959** Howaldtswerke Hamburg A.G. —Hamburg (904) 155,53 18,52 7,992/9,040 141,08 18,46 11,76 P 12,5 F 28,4 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 19,2 22,8 ER 22,8 22,4 G.15.366 B.13 703 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Gen 2 × 350kW 1 × 275kW 400V 50Hz a.c. Fuel 1 487,5t (hvf)
6501111 BOSC Df Esd Gc Pfd Rdr RT	**BAO TING** ex Datuho-72 ex Wihuri-71 **China Ocean Shipping Co.** Tianjin/Tientsin China	**7 325** 3 990 — **9 817** 5 539 14 073	(NV)	**1965** Rauma-Repola Oy—Rauma/Raumo (143) 151,29 21,01 8,560/9,646 139,63 20,93 9,91 P 49,1 B 20,2 F 29,9 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 51	**M General Cargo** OSD/CSD Ref Ice Strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.19 747 B.17 574 In.1 342 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 6(7,5) 10(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Gen 2 × 248kW 2 × 120kW 440V 60Hz a.c. Fuel 1 930,5t
5414373 BOPI Df Esd Gc Rdr RT	**BAO XING** ex Wieniawski-77 **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**7 099** 3 779 10 518 **9 190** 5 518 12 699	(PR) ✠Classed LR until 11/63	**1962**-12 Brodogradiliste "Split"—Split (176) 153,30 18,90 8,059/9,018 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Gen 2 × 336kW 1 × 240kW 400V Fuel 1 629,5t (d.o.)
5297359 YTAB Df Esd Gc Pfd Rdr RTv	**BAR** ex Roald Amundsen-68 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **6 267** 3 354 — **8 684** 5 023 13 315	BV JR	**1956** Forges & Ch. de La Mediterranee —La Seyne (1311) 144,84 18,78 —/9,332 134,70 18,75 12,04 P 10,7 F 11,3 2 dks RW	**M General Cargo** 6P 5 Ho 17,1 19,8 21,7 ER 18,5 22,0 5 TwD 17,6 20,1 19,9 21,1 18,1 G.17 565 B.16 563 5 Ha (stl) (8,8 12,1 12,1 × 7,9) ER (12,1 9,0 × 7,9) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Forges & Ch. de la Medit. Gen 3 × 205kW 1 × 50kW 220V Fuel (hvf)
7606009 2OAZ 357545 Esd Rdr RT	**BAR MAID** **Allied Irish Investment Bank Ltd.** Coleraine United Kingdom	**191** 160 231	**✠100A1** hopper dredger U.K. home trade service **✠LMC** EL (E) C ⅝"U2	**1977**-6 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1454) 30,51 8,44 2,210 28,50 8,21 2,80 RAD 11,3 RFD 9,2 1 dk rf nil 4BH WB77t	**M Hopper/Dredger** Suction Bottom doors 1 Ho 8,3 ER	Oil 4SA 6Cy. 137 × 165 187kW (250bhp) Caterpillar Tractor Co. Gen 1 × 2kW 24V d.c. Directional propeller
7802263 9KJI KT1400 Df Esd Gc Pfd Rdr RT	**BAR'ZAN** Launched as Barazan **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	**20 658** 12 510 24 302	**✠100A1** container ship **✠LMC** EL I† 605,0/64,0U3	**1979**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (115) 183,24(BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B(p&s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 804 C.Ho 470/20'(40') C.Dk 334/20'(40') 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 440V 60Hz a.c.
5036092 USUS M-27531 Df Esd Gc Rdr RT	**BARABASH** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** ............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller
5036107 UBHW M-24726 Df Esd Rdr RT	**BARABINSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (9,0 × 6,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 343,5t (d.o.) 152,5t (hvf)

5036119 USNF M-22525 Df Esd Gc Rdr RT	**BARABINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	(RS)	**1961** ……… U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12kn
6910415 AML5	**BARAC** **Delek Paz & Sonol Oil Cos.** Ashdod Israel	**184** 135 326	✠Classed LR until 1/70	**1969**-1 Israel Shipyards Ltd.—Haifa (17) 25,61 8,46 2,261 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 127 × 145 reverse reduction geared 114kW (153bhp) A/B Scania Vabis Sodertalje Gen 1 × 6kW 1 × 1kW 28V d.c.
5080081	**BARACUDA** ex Wouter-72 ex Cornelis-71 **Mr. Pauli** Netherlands	**125** 43 —		**1938** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge *27,35* 6,74 … … … R conv Side Trawler Fishing —	**M Fishing** Sport-fishing	Oil 2SA 3Cy. 240 × 360 Appingedammer Brans Appingedam
7806714 YKBX Df Esd Gc Pfd Rdr RT	**BARADA** **Syrian Jordanian Navigation Co.** Latakia Syria	T.Mk **3 865** 1 635 — **5 355** 2 854 6 333	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (W) 520,1/52,0U2	**1979**-3 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/212) 123,91(BB) 17,05 —/7,341 114,00 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. topside tanks in No. 1 hold 92T	**M General Cargo** Ref 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) WTAuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) hs154,8 Gen 3 × 504kW 400V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15,75kn
5036133 RTm	**BARADA** **Latakia Port Co.** Latakia Syria	**174** 102 —	✠Classed LR until 11/72	**1956**-9 Obuda Shipyard—Budapest 28,48 6,89 2,502 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Budapest Gen 2 × 120kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 9,0t (d.o.) 11kn
7812878 LGUP 19169	**BARAGUTT** **Eilif Hansen** Narvik Norway	**156** 62 240	NV	**1978** Svolvaer M/V—Svolvaer (7) 27,46 7,62 3,833 24,41 5,90 1 dk rf 1351 BK 127	**M Fishing** Ice strengthened	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) Grenaa Motorfabrik, A/S Grenaa Thw. thrust propeller fwd , 1 aft 12,5kn
7427362	**BARAHA** **Sheikh Rashid Bin Said Al Maktoum** Dubai United Arab Emirates	**263** 154 345	BV	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (176) 36,71 35,67 10,19 2,44 1 dk	**M Landing Barge**	2 Oil each 137 × 165 geared to sc. shaft 272kW (365bhp) Klockner-Humboldt-Deutz West Germany Directional propeller 8,5kn
7710240 A6BT Esd Rdr RT	**BARAKAH** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**544** 303 950	✠**100A1** United Arab Emirates service ✠**LMC** EL H $\frac{7}{8}$"U2 ✠ LR class withdrawn ^{3}	**1978**-1 Scheeps. Damen B.V.—Hardinxveld (598) 49,99 10,24 1,702 49,51 10,00 3,46 B 47,0 1 dk rf nil 7BH WBnil	**TM Tanker/Landing Craft** Water Bow Ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 1 082kW (1 450bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)
6402614 SNUQ Df Esd Gc Pfd Rdr RT	**BARAKUDA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 382 591	PR	**1964** Stocznia im. Komuny Paryskiej —Gdynia (B23/03) 69,42 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirlees, Bickerton & Day Stockport Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller 13,5kn
7426887 355493 Esd Rdr RT	**BARAMEDA** **Markwell Fisheries Pty. Ltd.** Cairns, Queensland Australia	**130** 58 85		**1975** A/T Shipbuilding Pty. Ltd.—Brisbane (1) 26,83 7,62 2,915 24,57 7,32 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 310kW (415bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Fuel (d.o.) 11kn
5036171	**BARANA** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**361** — —	✠Classed LR until 6/59	**1955**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4162) 37,34 10,09 3,442 35,06 9,61 4,42 RW rf 610	**TS Tug**	T 6Cy. (2) 343 (2) 546 & (2) 889 × 686 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)
6718477 YTTA Df Esd Gc Pfd Rdr RT	**BARANJA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 019** 11 791 26 086	✠**100A1** SS 2/77 strengthened for ore cargoes Ice Class 3 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 JR	**1967**-10 Italcantieri S.p.A.—Monfalcone 190,48(BB) 22,86 10,580 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW rf nil NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337T Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat C.R.D. Adriatico Trieste AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 450V 60Hz a.c. 15,5kn
7380849 A8NP 5114 Df Esd Gc Pfd Rdr RTm/h/v	**BARANOF** **Plow Shipping Co. Ltd.** Monrovia Liberia	**11 433** 7 872 16 262	NK	**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (183) 153,73 20,83 9,018 144,99 20,78 14,89 2 dks	**M Pulp Carrier** Pallets Side doors (p only) G.25 959 B.21 161 1 Ha (6,4 × 3,2) ER Cr 1(15)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 371kW (7 200bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 059,5t (hvf)-24,0pd 14,5kn

5036183 PUER	**BARAO DE CAMETA** **Nicolaus & Co.** Belem Brazil	**360** 275 —	✠	**1911**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (461) *48,77* 10,09 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 6 Shields Eng. Co. Ltd.
5401431 PUAW Df Esd Gc Rdr	**BARAO DE JACEGUAY** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 7/2/75	**1963**-12 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (7) 116,72 16,39 —/7,081 106,84 16,36 9,40 F 9,5 2 dks RW rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 407 5 Ha 10W Der 1(30) 1(15) 10(5)	Oil 2SA 5Cy. 600 × 1 1 940kW (2 600bhp) Masch. Augsburg-Nurnb Fuel 669,5t (d.o.)
7391812 Df Esd Gc Pfd Rdr RT	**BARAO DE MAUA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**140 646** 125 342 278 531	AB (Class cont.)	**1979** Ishikawajima do Brasil—Rio de Janeiro (063) 337,30(BB) 54,56 21,575 319,95 54,51 27,79 1 dk rf 13	**S Tanker** 6 Ta 16 Wing Ta ER L.358 801	2 S Turb dr geared to sc 29 840kW (40 000shp) Ishikawajima Japan Gen 2 × 1800kW 1 ×
5036212 PUBD Df Esd Gc Rdr	**BARAO DO RIO BRANCO** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 20/9/74	**1963**-12 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (6) 116,72 16,39 —/7,081 106,84 16,36 9,40 F 9,5 2 dks RW rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 400 5 Ha Cr 2(5) 8(3)	Oil 2SA 5Cy. 600 × 105 1 940kW (2 600bhp) Masch. Augsburg-Nurnber Gen 3 × 150kW 450V 6 Fuel 669,5t (d.o.)
7051474 WX9282 508201	**BARATARIA BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7819151	**BARATARIA SEAHORSE** **Seahorse Inc.** United States of America	**300** — 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (728) 56,39 3,658 51,82 12,20 4,27 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 1 679kW (2 250bhp) Caterpillar Tractor Co.
7363126 350848	**BARATZ** **Lusitania Fishing Co. (Pty.) Ltd.** Cape Town South Africa	**184** 101 —		**1974** Ast. del Cadagua—Bilbao (86) 32,21 7,40 3,360 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 560kW (750bhp) ....
5036224 PKAU	**BARAU** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**195** 76 71	✠Classed LR until 9/58	**1953**-9 N.V. Bodewes Schps. —Martenshoek (401) 38,21 6,53 2,020 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 22,5t (d.o.)
7012519 ATDW 1344 Df Esd Gc Rdr RTm/h/v	**BARAUNI** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 87 203	✠**100A1** SS 7/75 ore or oil carrier ✠**LMC** EL Rt 3¾"U2 IRS	**1970**-10 Brodogradiliste "Uljanik"—Pula (285) 256,62(BB) 32,26 15,139 244,00 32,19 20,02 F 19,9 1 dk rf 203 8BH WB70082t incl. DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) Masch. Augsburg-Nurnberg 2 WTAuxB primary 3,63N/mm secondary 1,57N/mm² (16k hs783,9 AuxB (Comp) 1,57N/mm² (16kg Gen 3 × 660kW 450V 50Hz a Fuel 260,0t (d.o.) 5 385,0t (hvf)
5336521 H8ES 8966-PEXT Df Esd Gc Pfd Rdr RT	**BARBA** ex Eurabia Wave-79 ex Sperber-75 ex Abelone Vendila-62 **Corozal Shipping Co.** Panama Panama	**2 801** 1 423 4 052	DSRK GL ✠Classed LR until 12/63	**1954**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (317) 101,22 14,25 6,039 95,64 14,20 7,95 P 8,0 RQD 28,1 B 37,5 F 11,9 2 dks RW rf 76	**M General Cargo** CSD Ice strengthened 4 Ho 16,7 16,7 ER 15,3 13,2 G.5 620 B.5 130 1 Ha (stl) (9,5 × 5,4) 3 Ha (w) (10,9 × 6,7) ER (9,6 9,6 × 6,7) 8W Der 1(12) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 238kW (3 000bhp) Helsingor Skibsv. og Maskinbyg. Gen 3 × 80kW 220V d.c. Fuel 430,0t (hvf)
7208077 343541 Esd Rdr RTm/v	**BARBADOS** **Government of Barbados (Port Department)** Bridgetown Barbados	**215** 78 —	AB	**1972** Equitable Equipment Co. —Madisonville, La (1628) 29,11 8,64 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 45kW 208V 50Hz a.c. Fuel 130,0t (d.o.)
5036250 187034 Df Esd Pfd	**BARBADOS** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**213** 71 —	✠Classed LR until 3/60	**1958**-8 J. S. Doig (Grimsby) Ltd.—Grimsby (63) *32,25* 7,12 31,81 7,01 3,43 RQD 17,7 F 5,5 RW rf 762 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with sr r gearing Ruston & Hornsby
7395480 Esd RT	**BARBADOS 19** **International Seafoods Ltd.** Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (152-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co.
7395492 Esd RT	**BARBADOS 20** **International Seafoods Ltd.** Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (153-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co.

7395507 Esd RT	**BARBADOS 21** **International Seafoods Ltd.** Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (154-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7395519 Esd RT	**BARBADOS 22** **International Seafoods Ltd.** Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (155-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5009403 UOB 458 Df Esd Gc Rdr RT	**BARBARA** ex Peyra-77 ex Andrea Camalich-70 ex Alda-66 ex Froste-61 **Iodoro Avallone** Viareggio Italy	**996** 524 1 325	RI ✠Classed LR until 1/67	**1940**-4 Wartsila Kon. Crichton-Vulcan —Turku/Abo 67,95 10,88 4,592 62,49 10,80 4,75 P 6,1 RQD 15,9 B 15,3 F 9,8 1 dk	**M General Cargo** 2 Ho G.2 170 B.2 016 6W	Oil 2SA 8Cy. 340 × 570 768kW (1 030bhp) Atlas-Diesel Skm Fuel 191,0t 11kn
7032404 Df Esd Gc Pfd Rdr RTh	**BARBARA** **Murri Freres** Mogadiscio Somali Republic	**178** 121 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (263) 33,53 9,66 4,280 31,91 9,48 5,01 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 440V 60Hz a.c. Fuel 192,0t 12kn
5036341 TQXF 3655 Df Esd Pfd RTm	**BARBARA** **S.A.R.L. Complex Industriel des Produits de la Mer (C.I.P.R.O.M.E.R.)** Concarneau France	**127** 53 —		**1959** Chantier Le Goanvic & Cie. —Concarneau *22,59* 6,81 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5097187 WGAB 240028 Df Gc Rdr RTm/h/v	**BARBARA ANDRIE** ex Edmond J. Moran **Bultema Marine Transportation Inc.** Wilmington, De United States of America	**336** 143 —	(AB)	**1940** Pennsylvania Shipyards Inc. —Beaumont, Tx (231) 37,65 9,02 4,433 35,36 9,00 4,88 1 dk, 2nd dk fwd & aft BK 140	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 driving 2 gen. each 600kW 560V d.c. connected to 2 elec. motors & geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 2 × 24kW 125V d.c. Fuel 198,0t (d.o.)
7732896 WYC4 300 585114	**BARBARA ANN** **Barbara Ann Inc.** Mobile, Al United States of America	**129** 87 —		**1977** ....Bayou la Batre, Alabama *23,69* 6,79 3,54 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
7739181 589996	**BARBARA ANNE** **Leon W. Vona** Philadelphia, Pa United States of America	**167** 114 —		**1978** ....Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
5036377 VCJY 311852 Df Esd Rdr RT	**BARBARA B. FLETCHER** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**287** 124 —	✠Classed LR until 7/69	**1960**-9 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1284) 41,10 7,60 3,785 36,66 7,51 3,81 F 6,4 RW rf 1143 BK 229	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 sr reverse geared 507kW (680bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7813571 WYU8 917 561297	**BARBARA BROOKS** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7511993 573848 Df Esd Gc Pfd Rdr RT	**BARBARA FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 137 —	AB	**1976** McDermott Shipyard—New Iberia, La (100) 4,172 36,66 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 115kW a.c. Fuel 448,0t (d.o.) 13kn
5036420 WH9682 273945 Esd Gc Pfd Rdr RTm/v	**BARBARA GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (505) 32,47 8,51 3,871 30,56 8,26 4,27 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made42 fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 84,5t (d.o.)
7323841 541086	**BARBARA H** **Arthur F. Haworth** San Diego, Ca United States of America	**131** 81 —		**1972** Mitchel Duane Phares—Wilmington, Ca *22,26* 6,86 2,85	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7816587	**BARBARA H. NEUHAUS** **Bay-Houston Towing Co.** United States of America	**172** — —	AB (Class cont.)	**1979** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-470) 28,15 26,12 9,76 6,13	**M Tug**	Oil geared to sc. shaft General Motors Corp. U.S.A.

6829850 H8CJ 11133 Df Esd Gc Rdr RTm/h/v	**BARBARA LEONHARDT** ex Wille II-79 ex Columbus Tahiti-79 ex Meta Reith-77 **m.s. 'Barbara Leonhardt'** **Schiffahrtsges Leonhardt & Co.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	T.Mk **2 881** 1 929 5 370 **5 478** 3 927 7 314	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (464) 124,49(BB) 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 908 B.10 489 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER 5W Cr 1(24) 1(16) 2(8)	Oil 4SA 16Cy. 370 × 400 reduction 3 357kW (4 500bhp) Klockner-Humboldt-Deutz Fuel 345,5t (hvf)
6826846 VC6125 326140	**BARBARA LOUISE** **C. W. McLeod Fisheries Ltd.** Lunenburg Canada	**189** 82 —		**1967** Smith & Rhuland—Lunenburg, N.S. 30,48 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz
7515535 WYT9 665 552079 RT	**BARBARA LYNN** **Levi Simmons** Mobile, Al United States of America	**110** 75 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div.
7407881 WYT9 763 553420 Df Esd RT	**BARBARA M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al (420) 22,86 6,71 20,86 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peo
7722138 D5PA 6513 Df Esd Gc Pfd Rdr RT	**BARBARA MARIANA** **Amphibian Ltd.** Ocean Fleets Ltd. Monrovia Liberia	T.Mk **10 093** 6 382 15 789 **16 089** 10 346 22 270	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I 605,0/64,0U3	**1979**-4 Hitachi Zosen (Higoshima Works) —Hiroshima (4612) 178,26(BB) 26,57 —/10,408 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5033T incl. DTm/DTma/DTmf 1859T	**M General Cargo** 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20′ (40′) C.Dk 372/20′ (40′) incl. 40/20′ ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) Hitachi Zosen Saku AuxB (o.f.) 0,81N/mm² (8,2kgf/cm²) e(ex.g) & htr 1,18N/mm² (12kgf/cm²) rcv 0,80N/mm² (8,2kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Fuel 381,0t (d.o.) 1 894,5t (hvf)
7331941 549225	**BARBARA McGINN** **Barbara McGinn Inc.** Houma, La United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (124) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
5050517 WB4958 255247 Rdr RTm	**BARBARA MORAN** ex Brant-70 **Richmond Curtis Bay Co.** Wilmington, De United States of America	**193** 89 —		**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (324) 31,15 7,35 29,27 7,32 3,81	**M Tug**	Oil 2SA 16Cy. 220 × 265 sr geared General Motors Corp. Detroi Gen 1 × 30kW 1 × 20kW 120/230V d.c. Fuel (d.o.)
7418945 370541 Esd Gc Pfd Rdr RT	**BARBARA N.** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou Canada	**796** 376 —	✠	**1976**-4 Ferguson Industries Ltd.—Pictou, N.S. (199) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr gear sc. shaft 1 790kW (2 400bhp) A/B Bofors-Nohab Trollh Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.)
7210783 WX7818 506606 Esd Gc Pfd Rdr RT	**BARBARA R. McALLISTER** ex Paris Theriot-79 **McAllister Bros. Inc.** Wilmington, De United States of America	**186** 126 —	AB	**1967** Nolty J. Theriot Inc.—Golden Meadow, La 4,217 35,92 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Gran Gen 2 × 100kW Fuel 233,5t (d.o.)
7050664 WY8764 516788	**BARBARA TOTTEN** ex The Nelsons-75 ex Nancy Pat **Nelson Shrimpers Inc.** Pensacola, Fl United States of America	**100** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7368061 GUGY 363214 Df Esd Gc Rdr RTv	**BARBARA WESTON** ex Frendo Pride-76 **G. W. Holdings** London United Kingdom	**1 599** 1 084 2 794	NV	**1974** N.V. Schps. Ferus Smit—Foxhol (211) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)
6919837 DHPA Df Esd Gc Rdr RTh/v	**BARBARA-ANN** **K.G. Canwood Schiffahrt G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**500** 357 1 479	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (657) 77,88 13,03 3,969 70,72 13,01 8,74 1 dk & S dk	**M General Cargo** OSD G.3 053 B.2 936 1 Ha (stl) (44,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Gen 1 × 138kW 1 × 104kW 1 × 32kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 101,5t (d.o.)
7413581 DGBB Df Esd Gc Rdr RT	**BARBARA-BRITT** ex Barbara Britt-78 **Reedereiges. Hans Schirren K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 292 1 529	GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (556) 82,12 (BB) 4,172 72,29 12,78 6,99 2 dks	**M General Cargo** 2 Ho ER G.4 015 B.3 774 TEU 98 C. 98/20′ (40′) 2 Ha (stl) (14,4T × 8,0) (33,0 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 Atlas-Mak Masch. Gen 3 × 88kW 231/400V 50Hz a.c. Thw. thrust propeller fwd

812280 DABC 12277 Df Esd Gc Rdr RT	**BARBARA-CHRIS** ex Barbara Chris-78 **Reedereiges. Hans Schirren K.G.** Hamburg Federal Republic of Germany	**870** 560 2 100	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (562) 75,01 68,64 12,81 4,852 7,12 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 550 B.3 267 TEU 126 C.Ho 50/20' C.Dk 76/20' 2 Ha (stl) (6,5 × 7,6) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 485kW (1 990bhp) Atlas-Mak Masch. Kiel Gen 2 × 116kW 1 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 13kn
524914 Df Esd Gc Pfd Rdr RTm/h/V	**BARBARELLA** ex Hoegh Apapa-79 ex Claudia Maria-79 **Peter Dohle Schiffahrts K.G.** Hamburg Panama	T.Mk **6 559** 3 987 10 026 **9 799** 6 008 13 420	GL	**1977** VEB Schiffswerft "Neptun"—Rostock (405) 150,17(BB) 21,04 7,700/9,073 140,42 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** 3 Ho 30,0 34,9 34,9 ER G.20 770 B.18 735 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Cr 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 180,5t (hvf) 17kn
815727 JB 385347 Rdr RT	**BARBARY** **Queensland Tug Co. Pty. Ltd.** Brisbane, Queensland Australia	**266** 38 —	**100A1** Class Contemplated	**1979** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (131) 29,01 9,71 4,025 26,12 9,45 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford
402626 SNUP Df Esd Gc Pfd Rdr RT	**BARBATA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 382 580	PR	**1963** Stocznia im. Komuny Paryskiej —Gdynia (B23/02) 69,42 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirlees, Bickerton & Day Stockport Gen 1 × 240kW 1 × 210kW 1 × 160kW 1 × 120kW 225V d.c. Controllable pitch propeller 13,5kn
533381 947-76	**BARBEEL** **Atreus Shipping Co.** Panama Panama See Register of Offshore Units	**1 688** 1 688 3 800	**✠100A** pontoon EL (J)	**1976**-4 Mfbk. Vervako B.V.—Heusden (2553) 45,65 23,07 4,096 45,01 23,00 5,01 1 dk rf nil 4BH WB314T	**Sheerlegs Pontoon** Der 1(300)	
7718577 SGKY Df Esd Gc Pfd Rdr RT	**BARBER NARA** **Brostroms Rederi A/B** Goteborg Sweden	T.Mk **22 087** 12 121 33 302	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL Q† 687,5/81,0U3	**1979**-5 Mitsui Eng. & SB. Co. Ltd. —Tamano (1187) 228,53(BB) 32,31 10,818 212,02 32,28 20,17 B 41,5 3 dks, Upr. intermediate dk fwd., 2nd intermediate hoistable dk rf nil 3BH to U. dk, 3 to 2nd dk WB8422T incl. STs 3439T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 2107 C.Ho 781/20' C.RoRo Dk 628/20' C.Dk 698/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. 2 Thw. thrust propellers . 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 22kn
7724095 GYEW 378088 Df Esd Gc Pfd Rdr RT	**BARBER PERSEUS** **Speakshaw Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **21 747** 11 999 32 434	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL R† 687,5/84,0U3	**1979**-6 Mitsubishi Heavy Industry Ltd. —Nagasaki (1841) 228,51(BB) 32,31 10,821 211,51 32,26 20,22 Ba 36,6 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs light cargoes only rf nil 3BH to U dk, 3BH to 2nd dk WB9476T incl. DTf730T, lower STs 2328T Upr. STs 2393T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 2107 C.Ho 781/20' C.RoRo Dk 628/20' C.Dk 698/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & htr 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 5 × 1500kW 450V 60Hz a.c. 2 Thw. thrust propellers . 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 22kn
7724083 GYEV 378075 Df Esd Gc Pfd Rdr RT	**BARBER PRIAM** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **21 747** 11 999 32 037	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL R† 687,5/84,0U3	**1979**-4 Mitsubishi Heavy Industry Ltd. —Nagasaki (1840) 228,43(BB) 32,31 10,821 211,51 32,28 20,22 Ba 36,6 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs light cargoes only rf nil 3BH to U dk, 3 to 2nd dk WB39476T incl. DTf730T lower STs2328T, Upr STs2393T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 2107 C.Ho 781/20' C.RoRo Dk 628/20' C.Dk 698/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & htr 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 5 × 1500kW 450V 60Hz a.c. 2 Thw. thrust propellers . 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 22kn
7704930 LBD Df Esd Gc Pfd Rdr RT	**BARBER TAIF** **P/R Barber Taif** Wilh. Wilhelmsen Tonsberg Norway	**21 997** 12 006 31 700	NV (Class cont.)	**1979** Tangen Verft A/S.—Kragero (785) 228,53(BB) 32,31 10,802 212,02 32,29 20,17 3 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 2107 C.Ho 781/20' C.RoRo Dk 628/20' C.Dk 698/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) B&W Nylands Verksted Oslo 2 Thw. thrust propellers . 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 22kn
7705972 LHOE 19268 Df Esd Gc Pfd Rdr RT	**BARBER TOBA** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **22 008** 11 867 32 015	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL Q 687,5/84,0U3	**1979**-1 Mitsubishi Heavy Industry Ltd. —Kobe (1094) 228,51(BB) 32,31 10,821 210,01 32,28 20,22 Ba 35,4 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs light cargoes only rf nil 3BH to U dk, 3 to 2nd dk WB9545T incl. Upr. STs2322T Lwr. STs2932T DTf726T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 2107 C.Ho 781/20' C.RoRo Dk 628/20' C.Dk 698/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 2000kW 1 × 1550kW 450V 60Hz a.c. 2 Thw. thrust propellers . 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 22kn

7704942 LIDD 19347 Df Esd Gc Pfd Rdr RT	**BARBER TONSBERG** **P/R Barber Tonsberg** Wilh. Wilhelmsen Tonsberg Norway	**22 070** 12 090 31 700	 NV (Class cont.)	**1979** Kaldnes M/V A/S—Tonsberg (212) 228,53(BB) 32,31 10,802 212,02 32,29 20,17 3 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 2107 C.Ho 781/20' C.RoRo Dk 628/20' C.Dk 698/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) Nylands Verksted 2 Thw. thrust propellers , 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0
5036523 AQFN 191093 RT	**BARBERINA** **Sat Sagor Shipping Corp. Ltd.** Bangladesh Coastal Conference Chittagong Bangladesh	**477** 253 821	**100A1** SS 5/75 **LMC** EL i	**1956** Fratelli Pippa—Trieste 55,48 9,66 3,480 51,01 9,61 3,87 P 14,7 F 7,4 1 dk rf 102 3BH WB184t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim
7128320 LENU 17769 Df Esd Gc Pfd Rdr RT	**BARBRO** **R/A Mascot** Arthur H. Mathiesen Oslo Norway	**56 915** 40 839 108 198	 NV	**1972** Harland & Wolff Ltd.—Belfast (1689) 260,61(BB) 40,75 14,796 251,04 40,70 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Harland & Wolff Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)-73,0
5167176 GJMU 303686 Df Esd Pfd RT	**BARBUDA** ex Jacklyn-75 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**162** 94 —	 ✠Classed LR until 21/11/75	**1962**-9 Richards Iron Works Ltd. —Lowestoft (470) *28,50* 6,81 27,21 6,71 3,28 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Mirlees, Bickerton & Day
5036597 AQAP 151404	**BARBUS** **Karachi Port Trust** Karachi Pakistan	**830** 332 —	 ✠Classed LR until 5/27	**1924**-3 W. Simons & Co. Ltd.—Renfrew (663) 65,23 11,97 3,506 11,92 F 7,1 R	**TS Dredger** Bucket	T 6Cy. (2) 368 (2) 584 & (2) 940 × Wm. Simons & Co. Ltd. Fuel (o.f.)
7233230 VPBJ 343855 Esd Rdr RT	**BARCA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**110** 60 —	 ✠	**1972**-6 Cant. Navali L. Rodriquez—Messina (157) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen
7736983 BR18 074B Rdr RT	**BARCA 10** **Barca Schiffahrts A.G.** Nauticol Scheepvaart en Agentuurmij B.V. Belgium	**1 072** — —	**A1** SS 7/78 inland waterways oil barge EL 0,0/32,0U1	**1952** B.V. Schps. v/h H. H. Bodewes —Millingen (152) 72,50 8,26 72,47 8,21 2,52 Trunk 60,1 1 dk rf nil 10BH WBnil	**Tank Barge** 12 Ta	
7223625 EEMO 141 Df Esd Gc Pfd Rdr RTh	**BARCELONA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 770** 91 107 230 009	 BV	**1973** Ast. Espanoles S.A.—Cadiz (89) 334,02 51,06 19,813 313,11 51,01 26,19 1 dk	**M Tanker** 14 Ta ER L.290 000	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Ast. Espanoles S.A. Gen 4 × —kW 450V 60Hz a.c. Fuel 7 802,0t (hvf)-81,5pd
7510901 GXUP 378378 Df Esd Gc Pfd Rdr RT	**BARCELONA** ex Table Bay-79 **Overseas Containers Ltd.** Cayzer, Irvine Shipping Ltd. Southampton United Kingdom	**53 784** 34 821 47 197	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 687,5/84,0U3	**1977**-10 A.G. "Weser"—Bremen (1400) 258,55(BB) 32,31 13,024 248,22 32,26 20,65 B & F 246,3 1 dk 8BH WB13488t incl. DTf1340t Comb. btm & STs in No. 3, 5 & 6 holds 9686t STs in No. 5 hold 832t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2436 C.Ho 1780/20' incl. 886 ref C. C.Dk 656/20' incl 55 ref C. 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 38 315kW (51 360bhp) A.G. "Weser" 2 WTAuxB (o.f.) 0,89N/mm² (9kgf/cm hs574,2 2 AuxB (ex.g) 0,94N/mm² (9,5kgf/cm rcv 0,88N/mm² (9kgf/cm²) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers Fuel 246,0t (d.o.) 5 635,0t (hvf)
6705808 JLBB 99517 Df Esd Gc Pfd Rdr RT	**BARCELONA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**10 463** 5 981 12 554	 NK	**1967** Mitsubishi Heavy Industry Ltd.—Kobe (967) 166,02 23,27 8,992 156,01 23,22 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 12,0 12,0 × 8,9) (12,8 × 5,4) ER 20W Der 1(30) 16(6)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 360kW 445V a.c. Fuel 1 578,0t-63,5pd
5036652 EACB 212	**BARCIA** **Manuel Perez Garcia** La Coruna Spain	**241** 167 280		**1935** M. Romero O.—Freijo *33,99* 7,04 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 6Cy. 270 × 420 104kW (140bhp) Deutsche Werke A.G. Fuel 18,5t (d.o.)
5261738 5LLM 4464 Df Esd Gc Pfd Rdr RTm/h/v	**BARCOLA** ex Oktania-73 **Barcola Shipping Corp.** Monrovia Liberia	**25 340** 15 895 45 417	 NV	**1963** Kockums M/V A/B—Malmo (482) 213,21 29,65 11,672 203,46 29,57 15,02 1 dk rf 51	**M Tanker** 33 Ta ER L.57 958 HeCls. BC Der 3(5) 1(4) 2(1)	Oil 2SA 10Cy. 780 × 1550 9 698kW (13 000bhp) Kockums M/V A/B Gen 1 × 392kW 3 × 296kW 440V 60Hz a.c. Fuel 2 379,5t (hvf)-41,5pd
5337070 GUMC 363447 Df Esd Rdr RT	**BARCOURT** ex Harcourt-79 ex Timber Queen-75 ex Spree-74 **Thomas Hicks & Co. Ltd., Lodelark Ltd. & Finekey Ltd.** London United Kingdom	**443** 229 600	 GL	**1961** Deutsche Industrie-Werke A.G.—West Berlin (64) 53,29 9,40 2,756 48,29 9,30 3,05 P 12,8 F 6,8 1 dk	**M General Cargo** 1 Ho 31,0 G.859 B.810 1 Ha (26,9 × 6,0) 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nurnberg

5038595 UJKB M-16978 Df Esd Gc Rdr RT	**BDITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 069** — 577	RS	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (234) 61,30 11,94 4,499 55,02 11,50 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg	Augsburg 13,5kn
6400549 DIGU Df Esd Rdr RT	**BEA** ex Hattstedt-74 ex Henriette H-72 ex Tilly-69 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**498** 319 960	BV	**1964** N.V. Bodewes Schps.—Martenshoek (475) 60,13 9,25 3,601 55,00 9,20 4,04 1 dk RW	**M General Cargo** 1 Ho 30,0comb. ER G.1 121 B.1 030 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 504kW (675bhp) Masch. Kiel G.m.b.H. Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 68,0t (d.o.)	Kiel 11kn
7825837 Esd RT	**BEA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (424) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co.	Peoria, Il
7035559 511822 Esd Gc Pfd Rdr RT	**BEA THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**186** 125 —	AB	**1967** American Marine Corp.—New Orleans, La (966) 9,81 4,214 35,92 9,61 4,86 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Fuel 284,5t	La Grange, Il
7051541 WC5452 257543	**BEACH HAVEN** **Beach Haven Inc.** Crisfield, Md United States of America	**177** 101 —		**1949** R.T.C. SB. Corp—Camden, NJ *36,70* 6,56 2,54	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)	
7051553 WX9220 288224	**BEACHCOMBER** **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (323) *48,77* 9,78 3,36	**TM Fishing**	2 Oil 761kW (1 020bhp) Caterpillar Tractor Co. Fuel (d.o.)	U.S.A.
7310296 541227	**BEACHCOMBER** **John Fernandez** Galveston, Tx United States of America	**108** 73 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
6922339 PJUA Df Esd Gc Rdr RTv	**BEACHWAY** ex Transmundum III-74 **Marine International B.V.** Willemstad Netherlands Antilles	**2 971** 1 931 —	BV	**1969** Norderwerft J. R. Koser—Hamburg (867) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Suction Bottom doors Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.)	Stafford 10kn
7000683 GNEB 335174 Df Esd Gc Pfd Rdr RT	**BEACON POINT** ex Duncansby Head-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 440** 2 171 7 063	✠100A1 SS 3/78 strengthened for heavy cargoes Ice Class 3 ✠LMC UMS EL u $1\frac{13}{16}$"U2	**1969**-12 Schps. "De Hoop" N.V.—Lobith (272) 112,53 15,96 6,862 106,43 15,80 8,84 P 22,0 F 11,3 1 dk rf 102 4BH WB2518t incl. Comb. btm. & STs in holds 1290t Topside tanks in holds 452t	**M General Cargo** 2 Ho 36,7 37,0 ER G.8 070 B.8 014 4 Ha (stl) (10,2 10,9 10,9 11,0 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 2 574kW (3 450bhp) Masch. Augsburg-Nurnberg Gen 2 × 140kW 415V 50Hz a.c. Fuel 351,5t (d.o.)	Augsburg 12,75kn
7217652 3FVP 3821-73 Df Esd Gc Rdr	**BEACONS** ex Japan Plum-73 **Beacons Navigation S.A.** Panama Panama	**16 456** 10 414 24 549	BV	**1972** Tsuneishi Zosen—Numakuma (272) 175,22 25,05 9,805 165,00 25,00 14,03 P 26,3 F 12,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.35 085 B.34 390 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind. Aioi Fuel 1 668,5t	Sulzer 14,75kn
5044178 183170	**BEAM** ex Bickley Hall **A. Rutland** London United Kingdom	**146** 73 193		**1916** .... 31,58 6,46 2,591 6,41 1 dk R conv Tanker —	**TM General Cargo Barge** 4 Ta ER	2 Oil 2SA each 3Cy. 180 × 230 NE 48 Crossley Bros. Ltd. Fuel 5,0t	Manchester 8kn
7619757 WA5909 242875 Rdr RT	**BEAR** ex Hercules ex Port Edwards **Ross Towboat Co. Inc.** Boston, Ma United States of America	**194** 132 —		**1943** Brunswick Marine Construction Co —Brunswick, Ga (104) 7,62 3,709 28,73 7,57 4,12 1 dk	**M Tug**	Oil 2SA 6Cy. 406 × 510 Fairbanks Morse & Co. Fuel 105,5t (d.o.)	Beloit, Wi
7430747 FNGH Df Esd Gc Pfd Rdr RT	**BEARN** **Societe Nationale Elf Aquitaine (SNEA)** Bayonne France	**7 088** 3 890 9 799	BV	**1977** Lodose Varf A/B—Lodose (172) 146,21 7,601 139,71 16,31 11,03 F - 1 dk	**M Tanker/Sulphur Carrier** 4 Ta ER	Vee Oil 4SA 16Cy. 280 × 290 sr geared to sc. shaft 3 484kW (4 670bhp) Ch. de l'Atlantique Thw. thrust propeller fwd	Pielstick St Nazaire 14,5kn
5038686 PKEO	**BEASO** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**172** 80 163	BKI	**1947** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 37,09 7,04 6,99 2,54 F 4,3 1 dk	**M General Cargo** 1 Ho 21,1 G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenfabriek "De Industrie" Fuel 6,0t	Alphen a/d Rijn 8kn

416421 EEBF 8502 Dr Gc RT	**BEATA TERESA JORNET** **Pesqueras del Bujeo S.L.** Vigo Spain	**168** 66 —		**1964** Ast. Santodomingo—Vigo (323) 31,50 6,79 27,01 6,72 3,51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 66,0t (d.o.) 9,5kn
803629 WYT9 646 550890 RT	**BEATE L** **Beate Trawler Inc.** Mobile, Al United States of America	**164** 125 —		**1973** P. & S. Marine Builders & Repair Co. —Mobile, Al *21,52* 6,74 3,81	**M Fishing**	Oil 280kW (375bhp) U.S.A.
517861 H3XH 8020-KJ Rdr RT	**BEATO FIVE** ex Kobe Maru No. 5-79 **Beato Shipping Corp. S.A.** Panama Panama	**999** 565 1 845	NK	**1964** Kanda Zosensho K.K.—Kure (94) 70,31 10,44 4,700 64,50 10,39 5,41 P 15,9 B 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 140 B.1 755 2 Ha (9,2 × 6,0) (24,3 × 6,5) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 530 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 28kW 225V a.c. Fuel 66,0t-3,5pd 12kn
038715 155083	**BEATON** **Arrow Lakes Shipping Ltd.** Vancouver Canada	**104** 71 —		**1928** A. Bennett—Vancouver, B.C. *22,74* 5,19 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 305 E made48 fitted50 Vivian Engine Works Vancouver, B.C.
417703 5MAB 8026 Dr Esd Gc Rdr RT	**BEATRICE** ex Senorita-77 **Dale Shipping Co. Ltd.** Monrovia Liberia	**10 804** 5 605 29 719	✠**100A1** SS 12/77 ore carrier Ice Class 3 ✠**LMC** EL mt $2\frac{11}{16}$"SQ	**1963**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1276) 184,21 24,16 10,548 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB25242t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.38 397 B.16 225 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 618,5t (hvf)-24,5pd 13kn
809381 3FKT 2544-73 Dr Esd Gc Rdr Rfh	**BEATRICE** ex Penang Maru-73 **Ocean Sunflower Shipping Co. Ltd.** Panama Panama	**3 909** 2 435 6 021	NK	**1968** Usuki Tekkosho—Saiki (1091) 109,81 16,01 6,639 101,94 15,98 8,08 P 25,0 F 10,1 1 dk	**M General Cargo** 2 Ho 36,2 35,7 ER G.8 032 B.7 564 2 Ha (27,5 27,2 × 7,1) ER 14W Der 1(80) 2(20) 4(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 474,5t (hvf) 10,75kn
604999 MTA 359 Dr Esd Gc Pfd Rdr Rfm/h/v	**BEATRICE** ex Korsnes-77 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 486** 1 275 3 617	RI (NV)	**1966** Fr. Luerssen Werft—Bremen-Vegesack (367) 95,81 13,92 4,409 87,13 13,90 6,51 P 18,9 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd 12,5kn
038777 MFJL 129112 Rdr	**BEATRICE MAUD** **Patricia Rose Connell & Michael Drummond Connell** London United Kingdom	**102** 76 173		**1910** A. White—Sittingbourne *26,86* 6,46 2,134 6,41 1 dk	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 22,5 ER 2 Ha (stl) (3,6 10,9 × 3,9) ER Der 1	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) NE 41 Bergius Co. Ltd. Glasgow Fuel 2,0t (d.o.) 6kn
038789 MAEG 247131 Dr Esd Gc Rdr RT	**BEATRICE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (580) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
255143 BZ 239 Dr Esd RT	**BEATRIS** ex Arild-73 ex Nordfalk-68 ex Arild-62 **Rederi A/B Yvonne** Rolf Salmelin Hanko/Hango Finland	**264** 166 447		**1943** Karlstads Varv—Karlstad (118) 42,68 7,37 3,201 38,71 7,32 3,31 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 24,9 ER 2 Ha (stl) (each 9,9 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 255 × 400 269kW (360bhp) NE 58 Jonkopings Motfb. Jonkoping Gen 1 × 12kW Fuel 14,0t (d.o.) 9,5kn
281879 PWV	**BEATRIZ** ex Ponta da Armacao-72 **Navegacao Antonio Gomes (NAVEGO)** Rio de Janeiro Brazil	**1 235** 520 1 767	(GL) ✠Classed LR until 19/4/74	Lch.**1961**-11 Cmd.**1963**-9 Lahmeyer, Cia. Com. e Nav. Estaleiro—Rio de Janeiro 72,32 10,83 65,99 10,80 5,26 RAD 18,3 F 7,1 1 dk rf 76	**M General Cargo** Mchy.aft G.2 114 B.1 910 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Hamburg Fuel 97,5t 12kn
038806 Dr Esd Gc Rdr Rfm/h	**BEATRIZ** ex Marylin **Inter America de Naviera y Negocios S.A.** Callao Peru	**863** 595 670		**1944** ... 55,48 11,28 ... ... 1 dk RW	**D-E General Cargo** Ref 2 Ho 14,3 14,9 2 Ha (5,1 5,4 × 4,2) Der 2(2)	2 Oil 4SA each 6Cy. 320 × 330 total 671kW (900bhp) driving gen. connected to 2 elec. motors & sc. shaft .... Gen 2 × 75kW 230V d.c. Fuel (d.o.)
038818 YLP Gc RT	**BEATRIZ** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**319** 80 —	AB	**1961** Burton Shipyard Co. Inc.—Port Arthur, Tx (299) 8,08 4,112 29,21 8,03 4,40 BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. Cleveland, Oh Fuel 14,0t
525856 EETB 1278 Esd RT	**BEATRIZ** **Francisco Alberdi y Pedro Arbizu** San Sebastian Spain	**197** 109 —		**1965** S.A. Balenciaga—Zumaya (94) *32,62* 27,51 6,91 3,71 1 dk	**M Fishing** Side Trawler	Oil 321kW (430bhp) Cons. Echevarria Bermeo 10,5kn

6923553 EDGG 776 Df Esd Gc Rdr RT	**BEATRIZ DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**1 987** 1 334 2 931	GL	**1970** Maritima de Axpe S.A.—Bilbao (33) 79,94 12,83 5,341 72,01 12,78 6,61 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 112 C.Ho 34/20' 22/40' C.Dk 2/20' 16/40'	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Hijos de J. Barreras S.A. Deutz Vigo 13,5kn
5328017 C505 Df Esd RTm	**BEATRIZ REGINE** ex Silva Gouveia-67 **Sociedade Angolana de Navegacao Ltda.** Luanda Angola	**550** 232 599	✠Classed LR until 20/11/70	**1958**-2 Cia. Uniao Fabril—Lisboa (156) 55,83 8,77 3,506 51,16 8,70 3,92 Ba 18,3 F 6,1 1 dk R rf 102	**M General Cargo** 12P 2 Ho 14,7 17,0 ER G.823 B.777 2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER 4W Der 4(2)	Oil 2SA 6Cy. 280 × 500 448kW (600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 32kW 110V d.c. Fuel (d.o.) 11kn
5038844 163875	**BEAU LEIGH** **F. A. Ashmead & Son Ltd.** Bristol United Kingdom	**122** 65 173		**1937** Charles Hill & Sons Ltd.—Bristol (256) 29,29 5,44 2,134 5,39 RQD 7,1 1 dk R	**M General Cargo** 1 Ho 17,3 ER G.255 B.232 1 Ha (17,3 × —) ER	Oil 4SA 4Cy. 222 × 292 E made48 fitted59 Lister Blackstone Ltd. Stamford 8kn
7710862 ORKD 80439 Df Esd Gc Pfd Rdr RT	**BEAUFORT** **Scheldt Towage Co. S.A.** Antwerpen Belgium	**475** — —	BV	**1978** N.V. Scheepswerf van Rupelmonde —Rupelmonde (439) 37,52 4,422 33,02 10,01 5,29 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim West Germany Thw. thrust propeller fwd 13kn
5414995 304691	**BEAUFORT** ex Beefeater-69 **Bowker & King Ltd.** London United Kingdom	**347** 185 406	**✠100A1** SS 4/76 oil tanker coasting service between Gt. Yarmouth and Dover **✠LMC** EL f ✠ LR class withdrawn	**1963**-9 R. Dunston (Hessle) Ltd.—Hessle (800) 45,83 8,72 2,572 43,29 8,39 2,90 Trunk 23,5 RFD 6,8 1 dk rf nil 8BH WB59t	**M Tanker** 5 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 28kW 110V d.c. Fuel 7,5t (d.o.)-1,5pd 8kn
5356686 HPOU 7642-77 Df Esd Gc Pfd Rdr RT	**BEAUFORT CAREER** ex Pacific Treasure-77 ex Tetsuho Maru-75 Launched as Teppo Maru **Beaufort Maritime Carriers Inc.** Panama Panama	**11 814** 7 045 28 299	NK	**1962** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (829) 178,52 26,09 9,805 170,03 26,00 12,86 P 33,3 F 15,9 1 dk, pt 2nd dk RW	**M Ore Carrier** 3 Ho ER G.17 252 6 Ha (each 14,4 × 9,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Uraga Heavy Ind. Ltd. Sulzer Tamashima Gen 2 × 176kW 445V a.c. Fuel 3 735,0t-32,5pd 14,75kn
6506795 6ZFL 2215 Df Esd Gc Pfd Rdr RT	**BEAUFORT MARINER** ex Arco Colombia-79 ex Sinclair Colombia-70 **Virginia Navigation Co. Ltd.** Monrovia Liberia	**30 982** 23 345 59 378	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (871) 230,00 31,81 12,361 217,99 31,70 16,26 P 24,1 F 28,1 1 dk RW rf nil	**S Tanker** 13 Ta ER L.72 094	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 3 053,0t (o.f.)
5244467 HORO 7492-HK Df Esd Gc Pfd Rdr RTv	**BEAUFORT SEA** ex Sunprince-74 ex Sunmalka-70 ex Mylla-65 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**13 549** 7 915 24 253	BV (AB) (NV)	**1961** Lithgows Ltd.—Port Glasgow (1132) 173,54 22,56 10,256 163,38 22,48 13,64 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.31 602 B.27 117 1 Ha (stl) (10,9 × 11,1) 6 Ha (w) (each 11,9 × 11,1) ER Der 2(8)	Oil 2SA 6Cy. 760 × 1550 6 639kW (8 900bhp) D. Rowan & Co. Ltd. Sulzer Glasgow Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15kn
7208651 344932 Df Esd Gc Pfd Rdr RT	**BEAUFORT SEA EXPLORER** **Sea Trading Ltd.** Edmonton, Alberta Canada	**408** 255 —	AB	**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (122) Reassembled**1972** Alberta Equipment —Hay River, N.W.T. 35,97 11,23 2,826 35,54 10,98 3,20 F 11,9 1 dk rf nil	**TM Tug** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 95kW Fuel 159,5t 10kn
7502423 WYQ2 646 577561 Esd Gc Pfd Rdr RT	**BEAUFORT SEAHORSE** **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**288** 195 851	AB	**1976** Equitable Equipment Co. —Madisonville, La (1671) 62,72 12,25 4,026 58,53 12,20 4,73 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 228 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Auburn
7224760 FNIR Df Esd Gc Pfd Rdr RTh/v	**BEAUGENCY** **Societe Maritime des Petroles BP** Dunkerque France	**118 461** 86 078 239 601	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat 334,12(BB) 48,75 20,340 316,01 48,70 26,19 1 dk rf nil	**S Tanker** Mchy.aft 13 Ta L.280 780 HeCls. B	2 S Turb tr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique Stal-Laval St Nazaire Gen 2 × 135kW 380V 50Hz a.c. Fuel 5 903,0t (o.f.)-167,5pd 15,5kn
7222322 LGJL 17842 Df Esd Gc Pfd Rdr RT	**BEAUMARIS** **D/S A/S Avenir, S/A Beaufort, Beaulieu, Beaumont & Seattle** Biorn Biornstad & Co. Moss Norway	**109 485** 89 990 222 971	NV	**1972** Stord Verft A/S—Lervik, Stord (672) 327,72(BB) 46,44 20,391 312,12 46,39 26,04 1 dk rf 152	**S Tanker** 15 Ta ER L.291 190	2 S Turb geared to sc. shaft 22 690kW (30 416shp) STAL-LAVAL Turbin AB Finspong Gen 3 × 1200kW 440V 60Hz a.c. Fuel 10 567,0t (o.f.)-152,5pd 15,75kn
7382263 LCFX 18707 Df Esd Gc Pfd Rdr RT	**BEAUMONT** **D/S A/S Avenir, S/A Beaufort, Beaulieu, Beaumont & Seattle** Biorn Biornstad & Co. Moss Norway	**140 588** 111 053 289 979	NV	**1976** Stord Verft A/S—Lervik, Stord (683) 344,56(BB) 51,87 22,102 331,33 51,81 28,43 F - 1 dk rf 152	**S Tanker** 24 Ta ER L.344 759	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1400kW 440V 60Hz a.c. Fuel 12 629,5t (o.f.)-183,0pd 15,5kn

5038911 CG2105 313110 Df Esd Gc Rdr RTm/h/v	**BEAUPORT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**813** 291 107	✠Classed LR until 23/6/78	**1960**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (71) 51,06 10,85 2,756 47,20 10,37 5,06 B 16,2 1 dk, 2nd dk except in mchy. space rf 305	**TM Research** 5P Survey Ice strengthened 1 Ho 10,5 ER 1 Ha (2,1 × 1,8) ER Cr 1(8)	2 Oil 2SA each 4Cy. 206 × 508 with clutch & dr gearing 955kW (1 280bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Sc. shafts also driven dead slow by 2 elec. motors
7100756 WU6543 297307	**BEAUREGARD** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**181** 123 —		**1964** American Marine Corp.—New Orleans, La 46,89 10,67 3,074 43,24 3,66 1 dk len —	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7382249 JXUI 18507 Df Esd Gc Pfd Rdr RT	**BEAURIVAGE** **D/S A/S Avenir, S/A Beaufort, Beaulieu, Beaumont & Seattle** Biorn Biornstad & Co. Moss Norway	**140 590** 111 052 289 979	NV	**1975** Stord Verft A/S—Lervik, Stord (681) 344,53(BB) 51,85 22,130 331,33 51,80 28,43 F - 1 dk rf 152	**S Tanker** 24 Ta ER L.344 759	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1400kW 440V 60Hz a.c. Fuel 12 629,5t (o.f.)-183,0pd 15kn
5196804 HO-7571 Df Esd Gc Rdr RTm	**BEAUTY ROSE** ex Hwa Hang-73 ex Chichow Frog-70 ex Kristina-68 ex Kollbryn-58 **CMOL Shipping Co. Pte. Ltd.** Panama Panama	**1 353** 1 035 2 520		**1951** A/S Langesunds M/V—Langesund (31) 78,64 12,65 5,271 76,26 12,60 1 dk & S dk R	**S General Cargo** OSD 4P 2 Ho 26,2 ER 27,1 G.4 641 B.4 310 4 Ha (7,0 8,7 × 6,4) ER (7,9 7,9 × 6,4) 8W Cr 1(15) 4(5) 4(3)	C 2Cy. 425 & 851 × 851 & LP turb with dr gearing & hydraulic coupling 895kW (1 200ihp) A/S Langesunds M/V Langesund Gen 1 × 20kW 1 × 12kW 110V Fuel 365,0t (o.f.) 10,5kn
6521513 S9FO 375962 Esd Rdr RT	**BEAUTY VANDA** ex Brunei No. 1-74 **Kim Carriers (Pte.) Ltd.** Singapore Singapore	**804** 337 1 000	(NK)	**1964** Takehara Zosen—Takehara, Hiroshima Pref. 60,86 9,50 4,242 56,01 9,48 4,75 P 18,9 F 7,7 1 dk	**M General Cargo** G.1 247 B.1 170 1 Ha (21,4 × 5,0) ER Der 4(5)	Oil 4SA 6Cy. 380 × 540 944kW (1 265bhp) Kinoshita Tekkosho Akashi 13kn
6903709 HHW8 3100 Esd Gc Rdr	**BEAUXARTS** ex Koan Maru No. 7-79 **Petro Gas Transporte S. de R. L.** Union Fair Shipping Co. Pte. Ltd. Amapala Honduras	**2 201** 1 371 3 564	NK	**1968** Hayashikane Zosen—Nagasaki (701) 89,54 12,81 5,995 83,01 12,78 6,51 P 19,9 F 8,0 1 dk	**M Tanker** 10 Ta ER L.4 547	2 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shaft 1 119kW (1 500bhp) Fuji Seisakusho Tateyama Gen 2 × 120kW 445V a.c. Fuel 339,5t-6,5pd 12,25kn
5045548 LDKJ RT	**BEAVER** ex Bjonn-69 ex Bamse-47 ex Bamse I-34 ex Bransfield **Oslo Sand og Bergsalt A/S** Oslo Norway	**209** 66 —	*Classed BC until 11/34 (NV)	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 35,84 7,04 3,912 32,31 6,99 4,17 1 dk R rf 762 BK 191 conv Whaler 47	**S Tug** Salvage	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Mdb Gen 1 × 5kW 110V d.c. Fuel (o.f.) 10,5kn
5038947 187646 RTv	**BEAVER CHIEF** ex Australle-57 **Westminster Dredging Co. Ltd.** Toronto Canada	**857** 710 —	**✠100A1** dredger SS 2/77 EL (I)	**1957**-5 N.V. Schps. & Mach. "De Klop"-—Sliedrecht (Co315-606) 75,16 12,55 2,534 58,02 12,50 3,97 1 dk rf nil len & widened 69 4BH WB84t	**Dredger** Bucket	Gen 1 × 50kW 440V 50Hz a.c. 1 × 100kW 220V d.c.
5519792 CZ5893 307873	**BEAVER MACKENZIE** ex W.D. Thames-74 ex Batavus-65 **Westminster Dredging Co. Ltd.** Toronto Canada	**2 149** 1 015 1 990	BV	**1939** Verschure & Co's Schps. —Amsterdam *78,92* 13,06 4,420 5,72 1 dk R	**TM Dredger** Suction Mchy.aft	2 Oil each 6Cy. 450 × 600 1 194kW (1 600bhp) MAN J. & K. Smit Scheeps. Kinderdijk Fuel (d.o.) 10kn
7390466 KCBM 572359 Df Esd Gc Pfd Rdr RT	**BEAVER STATE** **Yeon Shipping Corp.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (395) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 100kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
5038973 KCXG 247555 Df Esd Gc	**BEAVER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V58) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7341350 GOEL 363349 Df Esd Gc Pfd Rdr RT	**BEAVERBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 128 12 945 **11 452** 6 572 16 901	**✠100A1** SS 2/78 **✠LMC** EL C† $2\frac{3}{8}$"U2	**1974**-6 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (904) 161,45 21,42 9,735 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4297T incl. DTm 1690T Tunnel tanks 515T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. 17kn

6522426 VGKB 323008 Df Esd Gc Rdr RT	**BEAVERCLIFFE HALL** **Halco Inc.** Toronto Canada	**17 895** 13 061 27 738	✠**100A1** Lake SS 4/75 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2¾"SQ	**1965**-10 Davie SB. Ltd.—Lauzon, P.Q. (655) 222,59 22,94 8,160 216,19 22,86 11,94 Ba 32,7 F 17,4 1 dk RW rf 76 NS 8BH WB11336t	**M Bulk Carrier** Mchy.aft 6 Ho G.35 962 17 Ha	6 Oil all sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 254 Fairbanks, M Canadian Locomotive Co. Ltd. Kingston (ii)2 Vee Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co. Pe Controllable pitch propeller Fuel 457,0t (d.o.)
6423890 LLJH C16112 Rdr RT	**BEBE** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**151** — —	NV	**1964** P. Hoivolds M/V A/S—Kristiansand (32) 26,83 7,55 3,429 25,10 7,50 3,56 1 dk rf 399 BK 203	**M Tug** Salvage Ice strengthened	Oil 2SA 7Cy. 300 × 450 NE 75 Wichmann Motorfabrik Rubbestad Gen 1 × 21kW 1 × 20kW 220V d.c Fuel 45,5t (d.o.)-3,0pd
7436648 9VFN 381643	**BEBEDOURO** ex Oak-79 ex Bow Oak-78 **Tradax Internacional S.A.** Singapore Singapore	**5 032** 3 404 7 499	NV	**1974** Santierul Naval Galatz—Galatz 105,97 18,04 8,243 97,01 18,01 10,37 1 dk	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 31,7 × 13,0) ER	2 Oil 4SA each 6Cy. 360 × 450 geare sc. shaft 3 357kW (4 500bhp) Motorenw. Mannheim Mann Thw. thrust propeller fwd Fuel (d.o.)
6800024 GYFS 334743 Rdr RT	**BEBINGTON** ex Pando-77 **Bowker & King Ltd.** London United Kingdom	**647** 311 1 056	✠Classed LR until 1/78	**1968**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.38) 58,91 10,70 2,947 56,24 10,38 3,51 Trunk 29,6 1 dk rf nil len 69	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 203 × 273 sr reverse ge 563kW (755bhp) Ruston & Hornsby Li Gen 2 × 60kW 220V d.c. 9,
7126358 LCRX C17712 Df Esd Pfd Rdr RT	**BEBKO** **Sameiet Bebko** Chr. Biering & Son A/S Oslo Norway	**297** 190 —	NV	**1971** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (27) 60,79 (BB) 9,50 3,544 54,69 9,45 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (17,9 16,8 × 7,4) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mann Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5191842 3FUS Df Esd Gc Rdr RTh/v	**BECENA** ex Koln-73 **Caribbean Real Estate S.A.** Panama Panama	**5 606** 3 143 8 350	GL	**1953** Bremer Vulkan—Vegesack (825) 151,80 18,04 7,595 141,28 17,99 11,36 F 15,9 2 dks & S dk H 24,7 RW rf 102	**M General Cargo** OSD 6P 5 Ho 16,3 22,7 21,0 ER 23,3 22,4 G.16 758 B.14 869 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) Der 1(50) 4(5-10) 14(3-5) 2(1)	Oil 2DA 7Cy. 720 × 1200 5 819kW (7 800bhp) Bremer Vulkan Veg Gen 3 × 150kW 230V d.c. Fuel 1 270,0t (hvf) 16
7729162 7THX Df Esd Gc Pfd Rdr RT	**BECHAR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 941	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Ct 550,0/60,0U2	**1978**-10 Kanasashi Zosensho—Toyohashi (1280) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) B Mitsui Eng. & SB. Co. Ltd. Ta AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf)
7426241 H3LD 8812-HA Df Esd Gc Pfd Rdr RT	**BECKNES** **K.G. Jebsen Hamburg G.m.b.H.** Reederei J. Jost Hamburg Panama	**20 500** 12 500 34 600	GL	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (354) 177,02 27,84 11,131 167,01 27,81 15,02 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) (12,5 12,5 12,5 12,5 12,5 × 14,4) (9,6 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) S Sumitomo Heavy Ind. Ltd. Tamas
7107833 GOSB 342772 Esd Rdr RTm/v	**BECKTON** Launched as Onward Voyager **Bowker & King Ltd.** London United Kingdom	**239** 115 339	✠**100A1** SS 6/75 oil tanker U.K. coasting service ✠**LMC** EL C	**1971**-7 John Harker Ltd.—Knottingley (348) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB101t incl. DTf23t Dta30t	**M Tanker** 6 Ta ER L.492 Der 1(1)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 2 × 15kW 230V 50Hz a.c. 8 Fuel 7,0t (d.o.)-1,5pd
7021821 DLHJ Df Esd Gc Pfd Rdr RT	**BECKUMERSAND** **Partenreederei m.s. 'Beckumersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 651 2 015 **1 999** 1 290 3 326	GL	**1970** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6902) 92,21 (BB) 13,59 4,547/5,995 82,00 13,52 7,19 2 dks	**M General Cargo** 2 Ho ER G.4 717 B.4 246 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz 15.
6803351 VGKT 328833 Esd Pfd Rdr RTh	**BEDEQUE** **Riverport Seafoods Ltd.** Charlottetown, P.E.I. Canada	**511** 247 —	✠Classed LR until 6/69	**1968**-6 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (18) 39,32 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 sr geared 776kW (1 040bhp) A/S Bergens M/V Be Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller 1 Fuel 67,0t (d.o.)
5039094 Df Esd Pfd Rdr RTh	**BEDFORD II** ex Galloway Kent-51 ex North Bay **Thomas Cuni & Jack Trainer** Miami, Fl United States of America	**1 104** 811 798		**1943** Collingwood Shipyards—Collingwood, Ont. 63,40 10,06 4,725 10,01 7,09 2 dks RW rf 457	**M General Cargo** 3 Ho 10,0 13,7 7,6 4 TwD 15,8 18,2 10,9 36,2 B.2 019 3 Ha (6,1 × 3,6) (6,7 × 4,2) (3,9 × 3,6) 6W Der 6(3)	Oil 4SA 6Cy. 406 × 508 746kW (1 000bhp) Enterprise Eng. & Foundry Co. San Francisco Gen 1 × 30kW 220V d.c. Fuel 136,0t (d.o.)

7380459 5LHW 5983 Df Esd Gc Pfd RTv	**BEDOUIN BIRKNES** ex Birknes-77 **Roxburgh Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 695** 12 235 35 224	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 2⅞"U2	**1974**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (331) 177,02(BB) 27,84 11,151 166,99 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6162T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,5 22,4 22,1 ER G.40 389 B.38 773 1 Ha (stl) (9,7 × 11,2) 5 Ha (stl) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Controllable pitch propeller Fuel (hvf)-48,0pd 15kn
7617620 D5BD 8120 Df Esd Gc Pfd Rdr RT	**BEDOUIN BRUNES** ex Brunes-77 **Renfrew Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 158** 12 659 34 488	**✠100A1** **✠LMC** **UMS** EL J† 3"U2	**1977**-4 Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (1047) 180,02(BB) 28,45 10,897 170,01 28,41 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17789T incl. Comb. btm & Side & Topside tanks in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T & No. 3 hold 7358T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 15,5kn
6728379 UBFV M-22252 Df Esd Gc Rdr RT	**BEDOVYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** ..............U.S.S.R. 63,58 9,50 4,401 59,14 9,48 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & sc. shaft Kharkov 17,5kn
7364493 TCHE 4304 Esd Rdr RT	**BEDRI INCE** **A. Bedri Ince** Istanbul Turkey	**496** 299 1 200	AB	**1974** Hami Kaynak Tersanesi—Beykoz (58) 59,75 3,899 54,01 9,00 4,25 P 11,6 F 6,8 1 dk rf 76	**M General Cargo** CSD 2 Ho ER G.1 076 B.1 034 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 1 × 18,5kW a.c. 12,5kn
6819932 GWVA 309789 RTv	**BEECHCROFT** **Bowker & King Ltd.** London United Kingdom	**615** 316 833	**✠100A1** SS 11/76 oil tanker FP above 150°F. River Tyne—Southampton—Penzance **✠LMC** EL h 1"SQ	**1966**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.19) 52,86 10,34 3,112 50,60 9,91 3,81 Trunk 29,3 F 4,6 1 dk rf nil len 77 9BH WB192t	**M Tanker** Mchy.aft HeCls. ptC	Oil 4SA 8Cy. 222 × 292 sr reverse geared 403kW (540bhp) Blackstone & Co. Ltd. Stamford db 1,04N/mm^2 (150lbf/in^2) Gen 1 × 25kW 1 × 24kW 110V d.c. Fuel 11,5t (d.o.) 9,5kn
6411299 MHKS 306484 Rdr RT	**BEECHGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**207** 0 —	**✠100A1** SS 2/77 tug **✠LMC** EL (c)	**1964**-5 W. J. Yarwood & Sons Ltd. —Northwich (943) 31,12 8,62 28,05 8,08 4,12 B 11,0 rf 787 BK 76 6BH WB46t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft Ruston & Hornsby Lincoln
7119068 GPEP 342987 Df Esd Gc Pfd Rdr RT	**BEEDING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 595** 1 114 3 220	**✠100A1** SS 1/77 Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1971**-12 A/B Falkenbergs Varv —Falkenberg (159) 87,03 12,73 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1119t incl. DTf143t	**M General Cargo** 2 Ho each 28,4 ER B.3 690 In.3 456 2 Ha (each 24,9 × 9,9) ER	Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brans Appingedam Gen 2 × 144kW 450V 60Hz a.c. Controllable pitch propeller Fuel 154,5t 12kn
7203912 DHWX Df Esd Gc Pfd Rdr RTm/h/v	**BEERBERG** ex Bore X-78 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 166** 1 131 4 740	✠LR class withdrawn-Owner's request 29/6/79	**1972**-5 Rauma-Repola Oy—Rauma/Raumo (204) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** Vehicles 12P Stern door Ice strengthened 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 296kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
7230290 YQCJ 294 Df Esd Gc Rdr RT	**BEGA** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1972** Santierul Naval Turnu-Severin—Turnu Severin 85,88 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,4 10,2 × 5,0) (14,1 × 5,1) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 132kW 390V 50Hz a.c. Fuel 185,0t 13,25kn
5039197 EBRN 28	**BEGEDONI** **Transportes Maritimos J. Torres S.L.** La Coruna Spain	**135** 80 150		**1958** Daniel Senande—Corme *25,00* 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 149kW (200bhp) .... Fuel 10,0t (d.o.) 8kn
7008740 EEZR 248 Df Esd Gc Pfd Rdr RTm	**BEGONA DEL MAR** **Equimar Maritima S.A.** Gijon Spain	**721** 582 1 084	GL	**1970** Maritima del Musel S.A.—Gijon (117) 61,65 10,47 3,906 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 11,5kn
7343310 GXWR 364016 Df Esd Gc Pfd Rdr RT	**BEGONIA** **Stag Line Ltd.** North Shields United Kingdom	**16 329** 10 687 26 741	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL F† 577,5/66,0U2	**1978**-5 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (88) 182,96(BB) 23,27 10,416 173,74 22,94 14,38 P 34,8 F 14,1 1 dk rf nil DK fwd 8BH WB15284T incl. Comb. btm & STs in holds 5149T, Topside tanks in holds 2595T & No. 3 hold 6976T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 24,9 26,8 ER G.35 096 5 Ha (stl) (14,3 × 9,1) (18,4 × 10,6) (17,6 17,6 × 10,6) (18,4 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 1,01N/mm^2 (10,3kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 431,0t (d.o.) 1 032,5t (hvf) 16kn

6907834 3EHQ 2212-71 Df Esd Gc Pfd Rdr	**BEGONIA** ex Byakudan Maru-71 **Begonia Shipping Co. S.A.** Panama Panama	**10 170** 6 437 17 366	NK	**1968** Mitsubishi Heavy Industry Ltd.—Kobe (994) 146,01 21,62 9,145 136,02 21,59 12,20 P 33,0 B 14,4 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,4 26,0 26,0 26,0 ER G.21 122 B.20 688 4 Ha (stl) (13,7 × 9,1) (19,5 19,5 19,5 × 10,0) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 2 390,5t (hvf) 14,5kn
7325629 PJTW C-599 Df Esd Gc Pfd Rdr RT	**BEGONIA** Launched as Fernhill **Stoomvaart Maatschappij Oostzee N.V.** Vinke & Zonen Willemstad Netherlands Antilles	**1 890** 908 3 433	NV	**1974** Kristiansands M/V A/S—Kristiansand (220) 124,59 16,13 4,979 112,10 16,01 5,01 2 dks	**TM General Cargo** Ice strengthened Mchy.aft G.13 580	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 3 760kW (5 040bhp) Normo A/S Bergens M/V Bergen Thw. thrust propeller fwd Fuel (hvf) 17kn
6415659 ZSMH 350394 Df Esd Pfd RTm	**BEGONIA** **B. Gelcer & Co. (Pty.) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**340** 100 189	✠Classed LR until 5/66	**1964**-10 Hall, Russell & Co. Ltd. —Aberdeen (916) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
6605668 3ENZ 8783-PEXT Df Esd Gc Rdr RT	**BEGONIELLA** ex Yakumosan Maru-79 **Begonia Maritime Inc.** Panama Panama	**34 160** 21 763 54 908	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (673) 223,02 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.71 097 5 Ha (12,8 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 384kW 450V Fuel 3 355,0t-50,5pd 15kn
5039238 EDHK 8111 Esd	**BEGONITA** **Juan Rodal Barreiro y otros** Vigo Spain	**156** 69 —		**1948** Ast. de T. Ruiz de Velasco—Bilbao (25) *26,61* 6,10	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 370 280kW (375bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 11kn
7419212 Df Esd Pfd Rdr RT	**BEGUIRARI** **Ignacio Zabaleta Cortazar y otros** Ondarroa Spain	**193** 60 —	BV	**1975** S.A. Balenciaga—Zumaya (258) 31,88 7,42 26,01 7,40 3,81 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 260 × 400 reverse reduction geared 597kW (800bhp) Alpha Cons. Echevarria Bermeo 11kn
7403512 EPNF 211 Df Esd Rdr RT	**BEHZAD** **National Iranian Oil Co.** Khorramshahr Iran	**426** 126 248	✠**100A1** tug ✠**LMC** EL J 1⅛"U2	**1975**-9 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (333) 39,50 10,60 4,773 36,81 10,37 5,59 RFD 9,5 1 dk rf 1346 5BH WB33t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 381 × 456 sr geared Mirrless Blackstone Ltd. Stockport Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7517935 BOWE Df Esd Gc Rdr RT	**BEI AN** **China Ocean Shipping Co.** Shanghai China	**2 493** 1 104 3 030 **3 577** 1 767 4 690		**1974** Santierul Naval Galatz—Galatz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Fuel 315,0t (hvf) 14,5kn
5424689 BOTT Df Esd Gc Rdr RTm/v	**BEI HAI** ex Margarethe Bolten-74 **China Ocean Shipping Co.** China	**15 445** 9 455 22 836	(GL)	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (538) 190,13 22,28 9,881 178,04 22,00 14,20 P 42,1 F 9,8 1 dk	**M Bulk Carrier** 7 Ho 16,9 17,9 18,2 18,2 18,2 18,2 18,2 ER G.30 944 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Fiat Borsig A.G. West Berlin Gen 2 × 330kW 1 × 150kW 400V 50Hz a.c. Fuel 1 829,0t (hvf) 17,25kn
5048100 HPVX 7408-HK Df Esd Gc Rdr RTm/v	**BEI SHAN** ex Bonnard-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 162** 1 000 — **3 434** 1 878 4 090	NV	**1958** Oresundsvarvet A/B—Landskrona (165) 106,28 15,14 —/6,801 96,68 15,09 8,46 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,7 G.6 201 B.5 635 3 Ha (stl) (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 4(5) 1(3) Der 2(5-12)	Oil 2SA 8Cy. 520 × 900 2 462kW (3 300bhp) Gotaverken A/B Finnboda Varf Stockholm Gen 3 × 165kW 220V d.c. Fuel 487,5t (hvf) 15,25kn
5039252 LESH Rdr RT	**BEIARN** **Saltens D/S** Bodo Norway	**109** 42 —		**1951** A/S Pusnaes M/V—Arendal (74) 27,03 5,82 2,134 ... ... len 56	**M Ferry/General Cargo** 100P 1 Ho ER G.52 1 Ha (2,1 × 1,4) ER Der 1(2)	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) NE 67 Wichmann Motorfabrik Rubbestadneset Fuel 9,5t (d.o.)-0,5pd 11kn
7903158 Rdr RT	**BEIHAI 5031** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (345) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
7903160 Rdr RT	**BEIHAI 5032** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (346) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn

903172 Rdr RT	**BEIHAI 5033** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (347) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
903184 Rdr RT	**BEIHAI 5034** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (348) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
039264 RT	**BEIHAN** ex Halfaya-55 ex Seaforth-51 ex Empire Seaforth-47 **Abdul Razak Mohamed Saleh Al Haddad** Dubai United Arab Emirates	**519** 291 419	✻Classed BC until 4/63	**1945**-3 Shipbuilding Corp., Tyne Branch —Walker 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft G.855 B.797 2W	Oil 4SA 6Cy. 255 × 330 with sr reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 27,5t 8kn
039288 C4418 11875 Dl Esd Rdr RTh	**BEINIR** **Minister of Education for the Province of Newfoundland** St. John's, Nfl Canada	**201** 129 —		**1957** Hatlo Verksted A/S—Ulsteinvik (5) 36,07 6,99 32,62 6,91 3,54	**M Fishing** Side Trawler 2 Ho 2,2 11,3 ER 3 Ha (stl) (0,9 × 1,1) (2,0 2,0 × 1,6) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 5kW 220V a.c. Controllable pitch propeller Fuel (d.o.)
419036 SAC 489 Dl Esd Sc Rdr RT	**BEIRA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**8 611** 4 721 13 963	✠Classed LR until 8/8/75	Lch.**1962**-11 Arsenal do Alfeite—Alfeite (C54) Len & Cmpl.**1963**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 161,78 21,32 9,399 146,46 21,26 12,65 P 8,3 F 13,2 2 dks, 3rd dk except in No. 5 hold rf 152	**M General Cargo** CSD Ref 12P 6 Ho 19,8 10,3 8,7 24,0 9,6 12,0 In.2 229 6 Ha (stl) (9,5 12,8 12,8 12,8 12,8 1,3 × 7,2) Der 1(60) 1(30) 2(10) 16(5)	Oil 2SA 8Cy. 750 × 1600 7 647kW (10 250bhp) Gebr. Stork & Co. Hengelo Gen 3 × 250kW 230V Fuel (hvf) 17,5kn
422958 4-2448-C Dl Esd Rdr RT	**BEIRA MAR** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**189** 60 100	**✠100A1** stern trawler **✠LMC** EL (E) ¾"U1	**1976**-2 Est. Sao Jacinto—Aveiro (111) 33,99 (BB) 7,75 3,020 27,64 7,51 3,38 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 64kW 231/400V 50Hz a.c. Controllable pitch propeller
7117022 A-106-C Dl Esd Rdr RT	**BEIRA RIA** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 71	✠Classed LR until 15/2/74	**1971**-10 Est. Sao Jacinto—Aveiro (89) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 470kW (630bhp) Atlas-Mak Masch. Kiel Gen 2 × 28kW 220/380V 50Hz a.c. Controllable pitch propeller
7235862 Dl Esd Rdr RT	**BEIRA VOUGA** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 79	✠Classed LR until 2/74	**1973**-4 Est. Sao Jacinto—Aveiro (95) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
5162774 ODAX 82786 Dl Esd Pfd Rdr RTm/h/v	**BEIRUT TRUST** ex Irene I-74 ex Irene-70 **Sinno Lines** Beirut Lebanon	T.Mk **1 885** 852 3 282	**✠100A1** SS 5/78 Str. nav. ice **✠LMC** EL u	**1956**-4 Lindholmens Varv. A/B—Goteborg (1043) 100,26 13,52 5,627 93,12 13,49 8,28 F 24,7 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD 2P 2 Ho 35,4 29,0 G.6 405 B.5 769 4 Ha (8,8 10,8 8,8 8,8 × 6,0) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 900 1 604kW (2 150bhp) A/B Lindholmens Varv. Got Gen 3 × 75kW 220V d.c. Fuel 444,0t (hvf) 13,5kn
7024184 JRBD 108849 Dl Esd Sc Pfd Rdr RT	**BEISHU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**23 667** 12 938 24 191	NK	**1970** Mitsubishi Heavy Industry Ltd.—Kobe (1020) 212,50(BB) 30,05 10,529 200,03 30,00 16,29 F 23,5 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 1010 C.Ho 464/20' 96/40' C.Dk 354/20' 12 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 25 513kW (34 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 990kW 450V a.c. Fuel 3 819,5t-108,5pd 22,5kn
5290337 ODQD 84027 Dl Esd Sc Rdr RTm/v	**BEITEDDINE** ex City of Limassol-77 ex Rapallo-75 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**3 188** 1 310 4 644	**✠100A1** CS 8/78 Side tanks in mchy. space—vegetable oil **✠LMC** **✠Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ	**1960**-4 Henry Robb Ltd.—Leith (472) 111,51 16,59 6,395 103,64 16,46 9,45 P 8,9 F 9,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 76 Coll BH to S dk 6 to 2nd dk WB943t incl. Tunnel tanks 103t	**M General Cargo** OSD Ref 5 Ho 13,7 20,2 9,1 15,0 16,0 G.6 953 B.6 415 In.835 5 Ha (stl) (4,8 × 4,5) (15,2 4,5 7,6 6,1 × 6,1) 10W Der 10(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland db 0,42N/mm² (60lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 696,0t (d.o.) 13,5kn
7389778 7TGS Dl Esd Sc Pfd Rdr RT	**BEJAIA** Launched as Messiniaki Proodos **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**18 013** 11 688 31 190	NV	**1977** AB Oskarshamns Varv—Oskarshamn (411) 170,72 11,104 161,73 25,91 14,51 1 dk	**M Tanker** 21 Ta ER L.39 563	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. 15,25kn
5209223 P3OO Dl Esd Rdr RTh	**BEJOU** ex Le Trieux-78 ex Lion-65 **Ammid Shipping Co. Ltd.** Limassol Cyprus	**500** 297 914	BV	**1958** F. Smit v/h Smit & Zoon—Foxhol (126) 65,89 9,10 3,506 60,00 9,00 4,02 1 dk RW	**M General Cargo** 1 Ho 41,9 ER G.1 189 B.1 133 3 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel 61,0t (d.o.) 11kn

5039343 **BEKAKA** PKBD **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Schps. "De Hoop" v/h Gebr. Boot —Leiden (1427) 38,21 6,53 2,013 35,08 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 22,5t (d.o.)
6913950 **BEKAS** LZRR 172 **Okeansky Ribolov** Df Esd Bourgas Bulgaria Gc Pfd Rdr RT	**2 654** 1 133 1 152	BR	**1969** VEB Volkswerft Stralsund—Stralsund (260) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,2 2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 5 × 256kW 1 × 300kW 380V d.c. Controllable pitch propeller
6852039 **BEKTASH** UYQT M-5763 **U.S.S.R. -'Kasprybа'** U.S.S.R.	**100** 31 42	RS	**1962** ............U.S.S.R. 27,08 5,64 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Fuel (d.o.)
7729198 **BEL-ABBES** 7TIA **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Df Esd Gc Pfd Rdr RT Algiers Algeria	**8 384** 5 095 11 969	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Ct 550,0/60,0U2	**1979**-2 Kanasashi Zosensho—Toyohashi (1283) 134,93(BB) 21,65 8,364 125,00 21,63 11,00 P 27,8 F 11,0 1 dk, 2nd dk in holds and mchy space rf 203 6BH WB3083T incl. DTf324T & topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD ER G.16 164 B.15 186 5 Ha (stl) (13,4 21,0p&s 21,0p&s × 8,0) ER Cr 2(12) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 300kW 385V 50Hz a.c. Fuel 172,5t (d.o.) 1 240,5t (hvf)
6819207 **BELA** PPBY ex Beta-74 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Df Esd Gc Rdr Rio de Janeiro Brazil RT	**1 992** 1 338 3 089	BV ✠Classed LR until 27/7/73	**1969**-1 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (264) 79,13 12,53 4,954 73,92 12,50 7,47 RFD 8,3 2 dks rf 51	**M General Cargo** CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) Industrias Villares Gen 3 × 128kW 450V 60Hz a.c. Fuel 206,5t
6910257 **BELA KHUN** UYUI M-29117 **U.S.S.R. -Black Sea Shipping Co.** Df Esd Gc Rdr Odessa U.S.S.R. RT	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska—Gdansk (B40/06) 154,49 20,63 8,011/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)
7429358 **BELA KOSMO** H3XS 5819-75 **Central Shipping (Holdings) Inc.** Df Esd Panama Panama Gc Pfd Rdr RT	**4 319** 2 977 7 164	NK	**1975** Geibi Zosen Kogyo—Kure (262) 107,63 17,02 6,751 100,59 17,00 8,49 P 22,3 F 10,4 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo
7378432 **BELA MONDO** H3DM 5255-75 **Giant Line Inc. S.A.** Df Esd Panama Panama Gc Pfd Rdr RT	**9 654** 6 421 16 978	NK	**1974** Usuki Tekkosho—Saiki (1182) 149,33 22,05 8,789 138,00 22,00 12,50 P 25,0 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 19,2 21,1 19,2 × 11,2) ER Der 4(22)	Vee Oil 4SA 14Cy. 400 × 460 4 700kW (6 300bhp) Ishikawajima Harima Heavy Ind. Aioi Fuel 1 142,0t-30,5pd
7429346 **BELA ROZO** H3TX 5183-75 **Central Shipping (Panama) Inc.** Df Esd Panama Panama Gc Pfd Rdr RT	**4 349** 3 007 7 192	NK	**1975** Geibi Zosen Kogyo—Kure (261) 107,63 17,02 6,744 100,59 17,00 8,49 P 20,2 F 10,4 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(14,75)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 578,0t (d.o.)-17,5pd
7730745 **BELAHCEL BOUZEGZA** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2053) 59,64 9,01 4,02 1 dk	**TM Tanker** Mchy.aft L.1 100	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 642kW (860bhp) Soc. des Moteurs Baudouin Gen 2 × 104kW 220V 50Hz a.c.
7397347 **BELAIT KINGFISHER** 9WZV ex Uisc 1-77 325075 **Belait Shipping Co. Ltd.** Kuching Malaysia	**275** 135 529	NK	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (79) 38,51 9,07 34,14 9,02 2,49 1 dk	**TM Landing Craft** Mchy.aft L.388	2 Vee Oil 4SA each 12Cy. 135 × 140 358kW (480bhp) Shanghai Diesel Engine Works
5368304 **BELALCAZAR** H3ER ex Troja-79 ex Tricolor-71 8675-PEXT **Compania Naviera Americana de Vapores S.A.** Df Esd Panama Panama Gc Rdr RTv	**6 542** 3 745 10 465	**✠100A1** SS 6/78 DTsa—latex DTm & DTf— vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ft 2⅜"SQ	**1960**-1 Eriksbergs M/V A/B—Goteborg (526) 155,58 20,81 8,459 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3388t incl. DTsa445t DTm1112t DTf354t	**M General Cargo** Ref 9P 5 Ho ER G.19 652 B.17 613 In.1 133 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,6) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 341,0t (hvf)-48,0pd

5252816 Esd Rdr RTm/h	**BELAMA** ex Ninikoria-66 **Wong Shipping Ltd.** Suva Fiji	**285** 137 155	✠Classed LR until 4/67	**1958**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (953) 38,66 8,16 2,452 34,68 7,93 2,90 F 5,5 1 dk RW rf 127	**TM General Cargo** 1 Ho 15,0 ER 1 Ha (5,8 × 3,0) ER Der 2(5)	2 Oil 4SA each 8Cy. 140 × 197 reverse coupling & sr gearing 215kW (288bhp) L. Gardner & Sons Ltd. Manchester Gen 2 × 24kW 220V d.c. Fuel (d.o.)
7117230 2HA Df Esd Gc Rdr RTv	**BELANGKAS** **Government of The State of Brunei (Director of Marine)** Brunei Brunei	**616** 215 498	✠Classed LR until 17/3/78	**1972**-1 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas 44,66 10,49 3,207 41,46 10,22 3,84 1 dk rf nil	**TM Hopper/Dredger** Suction Bottom doors 1 Ho 10,9 ER 4 Ha (stl) (2,6 × 1,8) (13,3 × 0,7) (1,2 1,2 × 1,2) ER Der 2(3)	2 Oil 4SA each 6Cy. 222 × 292 sr geared 713kW (956bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 40,5t (d.o.) 10kn
6713350 LZGT 28A Df Esd Gc Rdr RTm	**BELASITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 545	BR ✠Classed LR until 8/1/71	**1967**-6 Hakodate Dock Co. Ltd.—Hakodate (381) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 21,0 21,0 21,0 ER G.11 876 4 Ha (11,9 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
6404636 Df Esd Rdr	**BELBECK** **U.S.S.R.** U.S.S.R.	**1 211** 448 —	(RS)	**1961** Angyalfold Shipyard—Budapest 69,98 10,01 9,96 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Works Budapest 9,5kn
7383205 LAVB 18652 Df Esd Gc Pfd Rdr RT	**BELCARGO** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**59 962** 43 966 108 600	NV	**1975** A/S Fredriksstad M/V—Fredrikstad (424) 265,59(BB) 38,46 15,393 252,51 38,38 21,47 F - 1 dk rf nil	**M Bulk Carrier** 9 Ho ER 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer A/S Horten Verft Horten Gen 3 × 524kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7525657 SOHE Df Esd Gc Pfd Rdr RT	**BELCHATOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**39 309** 25 123 77 277	PR (NV)	**1976** Mitsubishi Heavy Industry Ltd.—Kobe (1073) 232,37(BB) 32,24 13,850 220,00 32,20 19,11 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.81 248 1 Ha (stl) (11,6 × 10,8) 4 Ha (stl) (each 16,1 × 14,4) ER 2W Der 2(4)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 650kW 450V a.c. Fuel 2 777,0t (hvf)-46,5pd 15,5kn
7207308 EFXP Df Esd Gc Rdr RTv	**BELEN** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**5 539** 2 735 8 375	**✠100A1** CS 12/77 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1972**-12 Empresa Nacl. "Bazan"—Cartagena (147) 140,04(BB) 19,28 7,436 129,75 19,21 11,00 F 14,1 2 dks. 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1202t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 21,4 G.12 886 B.11 585 In.500 TEU 67 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) 13W Cr 2(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 18kn
5039434 EDCM 8153 Df Esd RTm	**BELESAR** **Pescanova S.A.** Vigo Spain	**208** 101 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1103) 33,51 6,10 3,341 29,77 6,05 3,97 RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 48,0t (d.o.) 10kn
5039460 LPAF 665 RTm/h	**BELFAST** ex Hamburgo-41 **Mariano R. Stabile** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (876 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 6,4 1 dk RW	**TM General Cargo Barge** 4 Ho 11,9 17,9 17,9 17,9 G.2 209 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn
5039496 MWVP 184939 Df Esd Pfd Rdr RTv	**BELGAUM** ex Prince Philip-61 **Dominion Fishing Co. Ltd.** Sir Basil A. Parkes Grimsby United Kingdom	**577** 210 —	**✠100A1** SS 10/73 trawler **✠LMC** EL v 1$\frac{1}{4}$" DELETE CLASS	**1956**-4 Cook, Welton & Gemmell Ltd.—Beverley (927) *50,42* 9,22 49,05 9,15 4,65 RQD 26,3 F 8,6 RW rf 762 BK 203 4BH WB7t	**M Fishing** Side Trawler 1 Ho 14,6 ER 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) ER Der 3(2)	Oil 4SA 8Cy. 381 × 457 806kW (1 080bhp) Mirrlees, Bickerton & Dam Stockport db 0,69N/mm² (100lbf/in²) Fuel (d.o.)
7815856	**BELGHIMOUS** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1 030	BV	**1978** At. & Ch. Nav. de Chalon-sur-Saone—Chalon-sur-Saone 59,64 58,53 9,01 3,99	**M Tanker**	2 Vee Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 130kW 220V 50Hz a.c.
5281348 HOTR 8786-RH Df Esd Rdr RTh/v	**BELGIAN EXPRESS** ex Pollux-70 **Bona Navigation Co. S.A.** Vroon B.V. Panama Panama	T.Mk **511** 294 959 **1 286** 899 1 338	BV	**1954** Beliard, Crighton & Cie. S.A.—Ostende (143) 70,69 10,72 4,001/4,687 65,00 10,70 6,00 P 19,6 F 12,2 1 dk RW rf nil	**M General Cargo** 2 Ho each 19,2 ER G.2 046 B.1 944 2 Ha (each 15,0 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 58kW 1 × 20kW 220V d.c. Fuel 917,5t 12,75kn

5039513 OPME 317 Df Esd Pfd Rdr RTm	**BELGIAN LADY** **Noordvisserij N.V.** Oostende Belgium	**414** 140 —		**1960** Beliard, Crighton & Cie. S.A. —Ostende (172) 50,02 8,69 45,01 8,60 4,65 P 19,6 B 6,4 F 9,2 1 dk RW rf 165	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel 124,0t (d.o.)
5039537 OPMF 318 Df Esd RTm	**BELGIAN SAILOR** **Belgian Sailor P.V.B.A.** Oostende Belgium	**183** 66 —		**1947** Beliard, Crighton & Cie. S.A. —Ostende (109) 40,01 7,40 4,115 7,35 F 4,6 1 dk	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 270 × 360 448kW (600bhp) NE 58 Klockner-Humboldt-Deutz Fuel 42,5t (d.o.)
7357529 ONMR Df Esd Gc Pfd Rdr RTv	**BELGIUM** ex Mineral Belgium-79 **Bocimar N.V.** Antwerpen Belgium	*35 897* *28 094* 66 513	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or, Nos. 2, 5 & 8 holds may be empty **✠LMC** **UMS** EL O† $3\frac{1}{16}$"U3	**1976**-6 N.V. Boelwerf S.A.—Tamise/Temse (1486) 234,80(BB) 32,09 13,267 223,86 32,01 18,19 B 27,2 F 17,7 1 dk NS 11BH WB32426T incl. Comb. btm side & topside tanks in holds 16188T Comb. btm & ST in No. 1 hold 1185T & No. 5 hold 9758T	**M Bulk Carrier** 9 Ho 19,7 18,7 19,1 19,1 20,7 19,1 19,1 19,1 18,5 ER G.78 359 B.76 696 9 Ha (stl) (13,0T × 11,8) (13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) A.C.E.C. Gent/Ge AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 356kW 450V 60Hz a.c. Fuel 257,5t (d.o.) 1 959,5t (hvf)
5276953 Df Esd Gc Rdr RTv	**BELGIUM FISHERMAN** ex Philadelphian-76 **R. Claeys** Oostende Belgium	**272** 86 —	✠LR class withdrawn 9/11/79	**1960**-6 Cochrane & Sons Ltd.—Selby (1448) *36,43* 7,65 35,67 7,62 3,66 RQD 18,9 F 24,7 RW rf 610 BK 178	**M Fishing** Side Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Oil 2SA 340 × 570 589kW (790bhp) British Polar Engines Ltd. Glasgow Gen 1 × 121kW 1 × 30kW 1 × 20kW 220/240V d.c. Controllable pitch propeller Fuel (d.o.)
5039575 KWCY 245445 Df Esd Gc	**BELGIUM VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 608** 4 551 10 849	AB	**1944** Oregon SB. Corp.—Portland, Or (1008) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5039587 UKKJ M-22240 Df Esd Gc Rdr RT	**BELGOROD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1957** .............U.S.S.R. 145,42 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd
6611942 UPCN M-28033 Df Esd Gc Rdr RT	**BELGOROD-DNESTROVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 **10 052** 4 949 12 859	RS	**1965** .............U.S.S.R. 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.17 129 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
6404428 UGPO M-26386 Df Esd Gc Rdr RT	**BELGRAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 599	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,818 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningra Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd
7636872 GXWY 379000 Df Esd Pfd Rdr RT	**BELGRAVE** **Onesimus Dorey (Shipowners) Ltd.** Guernsey United Kingdom	**985** 641 1 559	**✠100A1** **✠LMC** EL L 385,0/30,0U2	**1978**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1456) 66,91 10,77 4,125 62,49 10,52 5,03 P 11,6 F 5,2 1 dk rf 152 3BH WB506T	**M General Cargo** G.2 180 B.2 040 TEU 58 C.Ho 38/20′ C.Dk 20/20′ 1 Ha (stl) (37,8 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 821kW (1 100bhp) Mirrlees Blackstone Ltd. Gen 2 × 60kW 1 × 20kW 415/240V 50Hz a.c.
7381532 ONBP 15943 Df Esd Gc Pfd Rdr RTm/h/v	**BELGULF MERCURY** ex Afran Mercury-77 **Gulf Oil (Belgium) S.A.** Antwerpen Belgium	*14 284* *7 930* 21 217	AB	**1974** Korea SB. & Eng. Corp.—Busan (158) 171,05 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 22 Ta ER L.27 114 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Grandi Motori Trieste Gen 2 × 850kW 450V 60Hz a.c. Fuel 1 809,5t (hvf)-35,5pd
5279565 YTUM Df Esd Rdr RT	**BELI** ex Piatak-67 ex Wiril-61 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**935** 359 1 225	**✠100A1** SS 10/78 with freeboard Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL o JR	**1938**-11 Oresundsvarvet A/B—Landskrona (53) 71,94 10,85 4,630 67,92 10,83 6,86 B 12,8 F 7,4 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB357t	**M General Cargo** OSD Ref 2 Ho ER 2 Ho G.2 655 B.2 374 In.142 4 Ha (4,8 7,3 × 3,9) ER (5,9 4,8 × 3,9) 10W Der 1(10) 10(5)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 044kW (1 400bhp) Atlas-Diesel db 0,56N/mm² (80lbf/in²) Gen 3 × 165kW 220V a.c. Fuel 151,5t
7722102 Df Esd Gc Rdr RT	**BELI KAMIK** **Jugoslavenska Naftovod** Rijeka Yugoslavia	**324** — 530	100A1 Class Contemplated JR (Class cont.)	**1979** Brodogradiliste "I II Maj"—Rijeka (590) 33,46 3,082 31,50 11,13 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 225 × 300 reductio geared Alpha-Diesel A/S

5039654 KDS 517 Rdr RT	**BELICE** **Montemar S.r.l.** Palermo Italy	**741** 568 1 185	RI	**1961** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (43) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Koln Fuel 20,5t-3,0pd 9,5kn
7360320 TUN2170 AN852 Df Esd Rdr RT	**BELIER** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**608** 290 828	BV	**1974** At. & Ch. de la Manche—Dieppe (1239) 50,88 5,087 44,86 10,34 7,29 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 14kn
6708666 FNUN Df Esd Rdr RTm/v	**BELIER** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French)	**350** 9 310	BV	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5154) 39,68 9,81 4,598 35,69 9,10 4,65 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Koln Gen 2 × 75kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 14kn
5039678 194231	**BELINA** **Luigi Benedet** Vancouver Canada	**138** 94 —		**1951** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *23,63* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 373kW (500bhp) NE 73 .... Fuel (d.o.) 11kn
7213474 LGKR 17854 Df Esd Gc Pfd Rdr RT	**BELINDA** **R/A Mascot** Arthur H. Mathiesen Oslo Norway	**56 915** 40 839 108 198	NV	**1972** Harland & Wolff Ltd.—Belfast (1690) 260,61(BB) 40,75 14,783 251,04 40,70 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)-73,0pd 14,75kn
5141653 OXTF Df Esd RTv	**BELINDA JO** ex Hanna Dreier-73 **Nicolai P. Johannsen** Egernsund Denmark	**382** 209 539	GL	**1956** Schiffsw. H. Rancke—Hamburg (173) 45,73 8,13 2,972 44,40 8,12 3,08 P 9,8 F 5,2 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.725 B.693 2 Ha (12,6 12,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel 26,5t (d.o.) 9kn
5039719 UJWN M-22288 Df Esd Gc Rdr RT	**BELINSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5426364 UDVN M-27502 Df Esd Gc Rdr RT	**BELITSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 932	RS ✠Classed LR until 12/65	**1963**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (792) 160,33 21,24 8,310/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (d.o.) 18,75kn
5401584 159917	**BELIZEAN STAR** ex Reina-63 **Honduran Trading Co.** Belize Belize (British)	**243** 173 —		**1953** U.S. Naval Shipyard—Philadelphia, Pa *41,76* 7,32 7,27 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Cleveland, Oh
7209277 AZIX 8266-L Df Esd Gc Pfd Rdr RT	**BELKIS I** ex Oinoussai-79 **Arabian Ferries Ltd.** Jeddah Saudi Arabia	**2 110** 1 009 1 016	**✠100A1** SS 5/77 **✠LMC** EL R 1⅝"U2	**1973**-7 Argo SB. & Repairing Co.—Perama (70) 92,56 14,08 4,211 81,23 14,06 9,71 B 48,2 2 dks, 3rd & 4th dk fwd of mchy space rf 178 NS Coll BH to U dk 11 to 2nd dk WB365T	**TM RoRo Cargo/Ferry** Vehicles 376P Stern door	2 Oil 4SA each 8Cy. 410 × 470 with flexible couplings & sr geared 6 416kW (8 600bhp) Stork Werkspoor Amsterdam Gen 3 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd 17,5kn
5039795 LCMS C5566	**BELL** **Arne B. Roald P/R** Alesund Norway	**138** 53 —	NV	**1917** Kristiansands M/V A/S—Kristiansand (158) *33,65* 5,90 33,71 5,87 3,15 1 dk R BK 229	**M Fishing** Side-fishing 2 Ha (2,6 × 1,5) (0,9 × 1,2) len 30	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) E made62 fitted76 Aabenraa Motorfabrik Aabenraa Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7813428 EIJX 401682 Df Esd Gc Rdr RT	**BELL RACER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (93) 80,02 3,315/4,611 72,01 13,61 6,51 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7709356 EIKW 401687 Df Esd Gc Rdr RT	**BELL RAIDER** **James Fisher & Sons Ltd.** Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (114) 80,02 3,315 72,01 13,56 6,81 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn

7613442 DECA Df Esd Gc Rdr RT	**BELL RANGER** **Erich Hanisch Schiffahrtsges** **m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	T.Mk **499** 300 1 581 **1 593** 992 2 213	 GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (95) 79,99 3,315/3,771 72,01 13,61 6,51 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Controllable pitch propeller
7709368 EIKX 401688 Df Esd Gc Rdr RT	**BELL REBEL** **James Fisher & Sons Ltd.** Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	 GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (115) 80,02 3,315 72,01 13,56 6,81 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Controllable pitch propeller
7709409 EILY 401815 Df Esd Gc Rdr RT	**BELL RELIANT** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 546 **1 598** 992 2 213	 GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (119) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,8 × 10,3) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Controllable pitch propeller
7709382 EILQ 401811 Df Esd Gc Rdr RT	**BELL RENOWN** **James Fisher & Sons Ltd.** Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	 GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (117) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Controllable pitch propeller
7709394 EILS 401813 Df Esd Gc Rdr RT	**BELL RESOLVE** **James Fisher & Sons Ltd.** Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	 GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (118) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Controllable pitch propeller
7709370 EILF 401689 Df Esd Gc Rdr RT	**BELL RIVAL** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	 GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (116) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Controllable pitch propeller
7001819 6ZLQ 5850 Df Esd Gc Pfd Rdr RT	**BELL ROSITA** ex St. Lawrence Maru-76 **Orion (Liberia) Ltd.** Monrovia Liberia	**12 252** 8 505 20 446	 NK	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (277) 156,88 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 10,0) (18,7 12,6 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Hitachi Zosen Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd
7613430 EIJV 401680 Df Esd Gc Rdr RT	**BELL ROVER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	 GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (94) 80,02 3,315/3,771 72,01 13,61 6,51 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Controllable pitch propeller
7613454 EIJY 401683 Df Esd Gc Rdr RT	**BELL RULER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	 GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (96) 80,02 3,315/4,611 72,01 13,56 6,81 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Controllable pitch propeller
6913742 S6AY 356797 Esd Gc Pfd Rdr	**BELL RYON** ex Julian-78 ex Shunko Maru-75 **Pelias (Panama) S.A.** Singapore Singapore	**2 614** 1 561 4 415	 NK	**1968** Tsuneishi Zosen—Numakuma (187) 94,60 15,04 5,893 87,56 15,02 6,99 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 7,9) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 303,0t-9,5pd
6714433 D5KW 6405 Df Esd Gc Rdr	**BELLA** ex Eastern Logger-79 ex Pacific Ocean-78 ex Shoto Maru-74 **County Maritime Inc.** Monrovia Liberia	**9 287** 6 273 15 649	 NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (257) 144,25 21,26 8,649 136,00 21,21 11,99 P 26,3 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.19 865 B.19 409 7 Ha (stl) (10,9 × 9,9) (19,6 19,6 19,5 19,5 19,6 19,6 × 7,6) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 220kW 445V a.c. Fuel 1 154,0t-28,5pd
5104318 LFWQ C9440 Rdr	**BELLA** ex Engens-65 **Trygve Andersen og Sonn P/R** Haugesund Norway	**154** 71 152	 NV	**1930** Holmens Verft—Risor (82) 31,17 5,85 2,826 28,71 5,80 2,90 1 dk R rf 152 BK 140 len 65	**M General Cargo** 1 Ho ER 1 Ha (9,4 × 2,7) ER 1W Der 1(2,5)	Oil 2SA 8Cy. 108 × 127 239kW (321bhp) NE 68 General Motors Corp. Gen 1 × 12kW 220V d.c. Fuel (d.o.)

6904222 OVTM 01565 Df Esd Gc Rdr RT	**BELLA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**15 850** 9 168 24 670	NV	**1969** Kaldnes M/V A/S—Tonsberg (180) 180,32(BB) 22,92 10,205 168,59 22,86 13,72 P 38,8 F 18,0 1 dk rf 51	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho ER G.29 223 6 Ha (each 13,1 × 11,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Akers/Nylands Verksted Oslo Gen 3 × 390kW 440V 60Hz a.c. Fuel (hvf)
5039812 IUDX 836	**BELLA MARIA** ex Luigino M.-54 ex Sardina-52 **MEDIT S.p.A.** Palermo Italy	**121** 88 —	RI	**1944** Cant. Nav. Istria—Capodistria 25,81 7,01 22,71 6,89 3,41 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) E made46 fitted— S.A. Ansaldo Genoa
5039824 EDZV	**BELLA OTERO** **Julian Garcia Gonzalez** Vigo Spain	**262** 153 —		**1961** Manuel Places Pineiro—Boiro *32,98* 7,60 ... ... 1 dk	**Wood M General Cargo**	Oil 298kW (400bhp) .... Fuel 30,5t (d.o.) 9,5kn
7375533 A8PF 5157 Df Esd Gc Pfd Rdr RTv	**BELLADONA VENTURE** **Vitality Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**22 559** 15 872 40 999	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (339) 183,67(BB) 27,64 12,110 172,98 27,60 17,00 P 37,2 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (d.o.) 15kn
6610948 FTBI 5481 Df Esd Pfd Rdr RTm	**BELLAMY** **Societe Coopamat** Andre Langlois St. Malo France	**149** 53 —	BV	**1966** Ch. Herbert & Heraud—Pont Lorois *25,91* ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
7360100 FNWL Df Esd Gc Pfd Rdr RTm/h/v	**BELLAMYA** **Societe Maritime Shell** Fos-sur-Mer France	**275 276** 225 473 553 662	BV	**1976** Chantiers de l'Atlantique—St. Nazaire (X25) 414,23 28,603 401,10 63,01 35,92 P 43,0 1 dk	**TS Tanker** 40 Ta ER L.677 362 HeCls. B Cr 2(17,75) 2(15,75)	4 S Turb geared to sc. shafts 48 341kW (64 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Fuel 14 045,0t (o.f.) 460,5t (d.o.)-329,0pd 16kn
5425566 OZHY Esd Pfd Rdr	**BELLAN FIRE** ex Bellan IV-79 ex Esso Ronne-77 ex Terkol-65 **Hans Eidesgaard Bergmann** Svendborg Denmark	**499** 318 1 047	**✠100A1** SS 6/78 oil tanker Ice Class 3 **✠LMC** EL k $1\frac{1}{8}$"SQ ✠ LR class withdrawn	**1963**-11 Kroegerwerft G.m.b.H.—Rendsburg (1195) 62,41 9,66 3,760 56,22 9,47 4,09 P 15,9 F 11,0 1 dk rf 51 8BH WB80t	**M Tanker** 8 Ta ER L.1 303	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn Fuel 48,0t (d.o.) 11kn
6511910 OZUT Df Esd Gc Rdr RTm/v	**BELLAN TO** ex Kathe Mac-77 ex Nicola-67 **Hans Eidesgaard Bergmann** Svendborg Denmark	**499** 323 1 101	GL	**1964** Bayerische Schiffbau-G.m.b.H.—Erlenbach/Main (977) 63,68 9,99 3,810 9,94 4,12 1 dk	**M Tanker** 10 Ta ER L.1 360	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 88kW 1 × 44kW 380V 50Hz a.c. Fuel 76,0t (d.o.)-3,5pd 12kn
6421660 OWJK Df Esd Pfd Rdr RTv	**BELLAN TRE** ex Margrethe Hoyer-77 **Hans Eidesgaard Bergmann** Svendborg Denmark	**400** 186 619	BV	**1964** Schiffswerft Heinrich Brand K.G.—Oldenburg (165) 55,35 8,72 3,201 48,29 8,68 3,43 1 dk	**M Tanker** 8 Ta ER L.885 Der 2(1)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Masch. Kiel A.g. Kiel Fuel 26,5t (d.o.)-1,5pd 10kn
7431765 VJBW 355782 Esd Rdr RT	**BELLARINE** ex Bandit-76 **Jaygin Pty. Ltd.** Melbourne, Victoria Australia	**266** 53 —	**✠100A1** tug **✠LMC** **UMS** EL F $\frac{7}{8}$"U2	**1975**-11 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (112) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
6922949 ATDV 1343 Df Esd Gc Pfd Rdr RT	**BELLARY** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 86 962	**✠100A1** SS 1/75 ore or oil carrier **✠LMC** **IGS** EL R† $3\frac{3}{4}$"U2 IRS	**1970**-2 Brodogradiliste "Uljanik"—Pula (284) 256,62(BB) 32,29 14,980 244,00 32,21 19,99 F 19,9 1 dk rf 203 DK fwd 8BH WB70082t incl. DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho ER 8 Ha (stl) (each 14,4 × 12,1) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB primary 3,63N/mm^2 (37kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) AuxB 1,57N/mm^2 (16kgf/cm^2) Gen 4 × 880kW 450V 50Hz a.c.
7807794 9VDP 381609 Esd Gc Rdr RT	**BELLATRIX** **Bellatrix (Pte.) Ltd.** Reederei Horst Zeppenfeld Singapore Singapore	T.Mk **7 878** 4 914 13 322 **12 133** 7 574 16 486	**✠100A1** container ship **✠LMC** EL E† 582,0/64,0U2	**1979**-3 Fukuoka Zosen—Fukuoka (1071) 152,33(BB) 23,14 —/9,538 139,91 22,86 12,91 P 23,8 F 12,5 2 dks rf nil 5BH WB5768T incl. STs in way of Nos. 2 & 3 holds 2487T	**M General Cargo** 3 Ho 20,8 51,2 32,7 3 TwD 20,8 51,2 35,2 ER G.23 031 B.21 830 3 Ha (stl) (12,5 × 13,0) (38,4 25,6 × 15,6) ER Der 2(85) 2(30) 3(25)	Oil 2SA 6Cy. 600 × 1250 8 504kW (11 400bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 1 537,0t (hvf) 18kn
6923864 HOFA 4575-L Df Esd Gc Rdr RTm/h/v	**BELLATRIX** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 124	**✠100A1** SS 4/78 strengthened for heavy cargoes **✠LMC** EL A† $2\frac{3}{16}$"U2 JR	**1969**-11 Brodogradiliste "I II Maj"—Rijeka (528) 145,09(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t incl. DTm1325t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 18,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 21(5)	Oil 2SA 5Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 246,5t (hvf) 15,5kn

5039850 DAVQ Df Esd Gc Rdr RT	**BELLATRIX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**537** 213 819		DSRK	**1961** VEB Peene-Werft—Wolgast 59,47 9,83 3,658 56,55 9,78 5,80 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	OSD	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.)	Magdeb 10
7901708 Df Esd Gc Rdr RT	**BELLATRIX** **Gabarras del Mediterraneo S.A.** Spain	**199** — 92		AB (Class cont.)	**1979** S.A. Balenciaga—Zumaya (295) 26,80 3,175 23,98 7,90 3,94 1 dk	**M Tug** Mchy.aft		Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft Cons. Echevarria	Alp Berm
7515808 WYP2 339 551622 RT	**BELLATRIX** ex Rotomber-74 **Felix C. Birch** Tampa, Fl United States of America	**101** 68 —			**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler		Oil 272kW (365bhp)	U.S.
6814817 Esd Rdr RT	**BELLAVISTA** **Autoridad Portuaria del Callao** Callao Peru	**132** — —		(GL)	**1968** Atlas Mak. Masch.—Bremen (442) 29,42 7,19 26,01 7,00 2,70 1 dk	**M Tug**		Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch. Controllable pitch propeller	K
6509864 SITR 7467 Esd	**BELLE AMIE** ex Prins Axel-68 ex Helga **Agnar H. Johansson** Goteborg Sweden	**118** 62 180			**1915** ....Vlaardingen 27,03 6,28 23,93 6,23 2,95 1 dk R	**M Ferry/General Cargo** 1 Ho 11,9 ER 2 Ha (8,3 × 3,5) (1,5 × 1,9) ER 1W Der 1(1)	—P	Oil 4SA 6Cy. 127 × 135 149kW (200bhp) NE 60 A/B Scania Vabis Controllable pitch propeller Fuel (d.o.)	Sodertal
5039903 TPPN 3059 Df Esd RTm	**BELLE BRETONNE** **Jean Claude Leroux** Camaret France	**214** 100 —			**1956** Chantier A. Peron—Camaret *26,40* 8,08 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 4SA 6Cy. 230 × 300 201kW (270bhp) Etab Crepelle Fuel (d.o.)	
7209356 FTDJ Rdr RT	**BELLE DE DINARD** ex Karmsund-76 **Societe Anonyme des Bateaux de la Cote d'Emerande 'Les Vedettes Blanches'** St. Malo France	**195** 110 —		BV (NV)	**1972** Westermoen Hydrofoil A/S—Mandal (22) 26,67 9,02 26,09 9,01 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	—P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichshafe Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)	
6807060 FSER Esd Rdr RT	**BELLE DE JERSEY** ex Emsland-73 **Bateaux de la Cote d'Emeraude S.A.** St. Malo France	**153** 66 —		BV (GL)	**1967** C. Cassens Schiffswerft—Emden (87) 35,79 6,51 1,550 30,48 6,20 2,29 1 dk	**TM Ferry** Mchy.aft	230P	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Maybach-Mercedes-Benz Motorenbau Friedrichshafe Gen 2 × 40kW 231/400V 50Hz a.c. Fuel (d.o.)	19
5132781 FUWG 1038 Df RT	**BELLE GELICA** ex Goeree-67 ex Diet-56 ex Nanjo-54 ex Jemo-52 ex Merel-52 ex Zwaluw-48 ex Annie-47 **Marcel Charry** Bordeaux France	**196** 105 269			**1927** Noord Nederlandse Scheepswerven N.V.—Groningen *32,83* 6,86 2,420 ... ... 1 dk R conv General Cargo 67	**M Sand Carrier** 2 Ha (7,7 6,1 × 4,2) ER Der 1(2) 1(1,5)		Oil 2SA 4Cy. 310 × 350 119kW (160bhp) Appingedammer Brans Fuel 10,0t (d.o.)	Appinged
6509759 PCZT Df Esd Rdr RTm	**BELLE HELOISE** ex Schiehaven-78 **Waterbos Shipping B.V.** Scheepvaartbedrijf Gouwens Rotterdam Netherlands	**500** 267 1 080	**✠100A1** **✠LMC**	SS 10/77 EL m 1¼"SQ	**1965**-5 Van der Giessen-de Noord N.V. —Krimpen (841) 67,37 10,39 3,906 61,02 10,22 6,15 F 7,4 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB295t	**M General Cargo** 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 2(15) 2(3-5)	OSD 2P	Oil 2SA 7Cy. 300 × 550 966kW (1 295bhp) N.V. Smit & Bolnes Gen 2 × 40kW 380V 50Hz a.c. Fuel 114,0t (d.o.)	Zierik 13
7046209 3BBN 174467 Df Esd Gc Rdr RTm/h/v	**BELLE ISLE** **Mauritius Steam Navigation Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**9 327** 6 408 15 139	**✠100A1** **✠LMC**	SS 3/76 EL Z 2⅛"U2	**1971**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (870) 141,00 20,55 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3738t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 390 B.19 611 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(30) 4(10) 10(5)		Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 996,5t (hvf)	Su Wallsen 15
7514684 WXU3 434 585852 Df Esd Gc Rdr RT	**BELLE RIVER** **Armstrong Steamship Co.** Boland & Cornelius Wilmington, De United States of America	**35 923** 33 534 82 209		 AB	**1977** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (716) 304,81 10,383 301,79 32,01 17,10 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha ER		4 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 10 444kW (14 000bhp) General Motors Corp. Gen 2 × 600kW 480V 60Hz a.c. 2 × 2500kW 4160V 60Hz a.c. Thw. thrust propeller fwd & aft 2 Controllable pitch propellers aft	US 13
7340693 3BBS 356390 Df Esd Gc Rdr RTm/h/v	**BELLE ROSE** **Mauritius Steam Navigation Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**9 327** 6 408 15 143	**✠100A1** **✠LMC**	SS 7/78 EL Z 2⅛"U2	**1974**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (889) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798t incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 362 B.19 588 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(30) 6(10) 8(5)		Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 970,5t (hvf)	S Wall

7300899 9VOP Df Esd Gc Pfd Rdr RT	**BELLEA** ex Split-78 ex Jobella-77 Launched as Joanita **Singlobe Pte. Ltd.** Singapore Singapore	**5 919** 3 319 8 027	NV GL	**1973** VEB Schiffswerft "Neptun"—Rostock 121,75 17,61 7,728 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha (stl) (26,2 33,5 × 12,8) ER Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
5039977 DKRJ	**BELLEVUE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**150** 95 —	GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1180) 33,56 6,51 1,251 29,27 6,20 2,21 1 dk rf 64	**M Ferry** 320P	Oil 4SA 8Cy. 140 × 180 149kW (200bhp) Suddeutsche Bremsen A.G. Munich Fuel (d.o.) 11,5kn
6926490 5LWP 6022 Df Esd Gc Pfd Rdr	**BELLIS** ex Acanthus-77 ex Narcissus-76 ex Burgo-72 ex Asahi Maru No. 38-71 **Heath Shipping Inc.** Monrovia Liberia	**4 295** 3 168 6 613	NK	**1969** Mitsubishi Heavy Industry Ltd. —Shimonoseki (651) 114,36 16,62 6,909 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 215 B.8 784 2 Ha (stl) (27,5 28,0 × 7,5) ER 5W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 120kW 450V a.c. Fuel 536,5t-13,5pd 12,75kn
7616353 9VUP 381523 Df Esd Gc Pfd Rdr RT	**BELLMAN** **Carina Co. Ltd.** Singapore Singapore	**9 506** 3 986 10 836	NV	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1264) 143,87(BB) 7,802 134,52 32,21 20,32 3 dks	**M RoRo Cargo/Tanker** Vehicles Stern door 6 Ta ER B.26 388 L.14 501 TEU 443 C. 443/20'	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd Fuel 302,0t (d.o.) 977,5t (hvf)-31,5pd 14,75kn
7380485 A8VY 5333 Df Esd Gc Pfd Rdr RTv	**BELLNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 642** 12 305 35 223	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 2⅞"U2	**1975**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (335) 177,02(BB) 27,87 11,158 167,01 27,81 14,99 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 21,9 16,4 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,7 9,5 12,7 12,7 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 16kn
6514376 SIME 10617 Df Esd Gc Rdr RTm/h	**BELLONA** ex Stella Atlantic-78 **Rederi A/S Castor** A. E. Mengwall Uddevalla Sweden	**1 599** 919 2 996	NV	**1965** AB Oskarshamns Varv—Oskarshamn (388) 87,03 12,45 5,449 82,20 12,40 6,02 1 dk rf 102	**M Tanker** Ice strengthened 13 Ta ER L.3 794 Der 1(2)	Oil 4SA 9Cy. 400 × 600 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,0pd 13kn
5040043 125244 RT	**BELLUBERA** **Pacifica Enterprises Ltd.** Sydney, N.S.W. Australia	**505** 332 —		**1910** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (34) 64,01 9,81 3,709 9,76 2 dks R	**D-E Ferry** 1317P	3 Oil 4SA each 7Cy. 225 × 305 connected to 1 elec. motor & 2 sc. shafts E made49 fitted54 (i) English Electric Co. Ltd. Rugby (ii) B.T.H. Co. Ltd. Glasgow 1 propeller aft, 1 fwd Fuel 51,0t 12,5kn
7044586 ESSW M-30127 Df Esd Rdr RT	**BELLYATRIKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**638** 220 367	RS	**1969** .............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7321178 LZHG Df Esd Gc Rdr RT	**BELMEKEN** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 738	BR	**1973** G. Dimitrov Shipyard—Varna (105) 185,22(BB) 22,86 9,802 172,02 22,81 14,18 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.30 153 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7051591 WIAR 240768	**BELMONT** **Trawler Belmont Inc.** Boston, Ma United States of America	**225** 134 —		**1941** Snow Shipyard Inc.—Rockland, Me *35,64* 7,19 3,61	**Wood M Fishing**	Oil 429kW (575bhp) .... Fuel (d.o.)
7531498 Df Esd Gc Rdr RT	**BELO HORIZONTE** **Government of Brazil** Vitoria Brazil	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (68) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada Sao Paulo Fuel (d.o.) 12,5kn
7360473 JWLU 18325 Df Esd Gc Rdr RT	**BELOBO** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**42 789** 31 013 78 078	NV	**1974** Bremer Vulkan—Vegesack (987) 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 B.86 704 L.91 697 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 15kn
6605838 UYWH M-27622 Df Esd Gc Rdr RT	**BELOGORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 813	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7052) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,3) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn

7610945 UQAW M-33736	**BELOGORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Ma Gen 3 × 88kW Controllable pitch propeller
5040110 UWWV M-8404 Esd	**BELOMORSK** **U.S.S.R.** Murmansk U.S.S.R.	**747** 260 474 ✠	(RS)	**1951**-12 Lindholmens Varv. A/B —Goteborg (1024) 63,00 9,33 4,420 9,28 4,86	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 3 Ha (3,0 3,0 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B G
5040122 USJH M-26416 Df Esd Gc Rdr RT	**BELOMORSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1962** Stocznia Gdanska—Gdansk (B45/01) 123,88 16,74 7,020 114,99 16,69 8,39 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 524 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7205570 EWWO M-30474 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 624	RS	**1971** .............U.S.S.R. 107,52 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 tot 3 730kW (5 000bhp) driving 5 ge connected to 1 elec. motor & sc. Controllable pitch propeller
7038147 UYHF M-12340 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 110** 491 1 545	RS	**1970** Krasnoyarsk Shipyard—Krasnoyarsk 72,24 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Russkiy-Diesel Works Li Gen 2 × 150kW 400V 50Hz a.c.
6727545 FVUS 4099 Df Esd Gc Pfd Rdr RT	**BELON** ex Tagant-69 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**852** 345 1 214 **1 520** 759 1 695	BV	**1967** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (496) 82,71 11,89 4,064/4,801 73,51 11,80 6,51 1 dk & S dk rf 279	**M General Cargo** OSD/CSD Ref. 10P Ice strengthened 3 Ho 17,3 14,3 13,7 ER In.2 116 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Vee Oil 4SA 16Cy. 240 × 220/230 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. M Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.)
6407767 SNUS Df Esd Gc Pfd Rdr RT	**BELONA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **999** 375 580	PR	**1964** Stocznia im. Komuny Paryskiej —Gdynia (B23/05) 69,32 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction 1 194kW (1 600bhp) Mirrlees National Ltd. United I Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V Controllable pitch propeller
6852120 UHMU M-24646	**BELOPOLYE** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**284** 93 145	(RS)	**1956** ....East Germany 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,9 × 1,8) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
5040146 USMZ M-3170 Df Esd Gc Rdr RT	**BELORETSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 900	RS ✠Classed LR until 8/64	**1962**-5 A/S Nakskov Skibsvaerft—Nakskov (166) 160,33 21,26 8,310/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko Fuel 2 950,5t
7642326 RT	**BELOSLAV** **'Transimpex'** Varna Bulgaria	**263** 108 299	BR	**1955** G. Dimitrov Shipyard—Varna 40,42 6,41 2,750 3,00 1 dk	**M Tanker** 2 Ta ER L.161	Oil 4SA 6Cy. 180 × 250 149kW (200bhp) Motorenw. Mannheim Ma Gen 1 × 12kW
6906696 FNYM 4140 Df Esd Gc Rdr RTm/h/v	**BELOUGA** **Compagnie de Navigation Fruitiere** Dunkerque France	T.Mk **4 413** 1 549 — **8 554** 4 103 6 594	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (264) 144,00(BB) 20,02 —/7,494 133,99 19,99 12,02 B 31,4 F 17,1 2 dks	**M General Cargo** Ref. 4 Ho 29,5 20,4 21,1 25,5 In.9 000 4 Ha (stl) (8,5 8,5 8,3 7,4 × 6,4) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) Soc. des Forges & At. du Creusot Le Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 660,0t (hvf)
5040201 USXP M-3189 Df Esd Gc Rdr RT	**BELOVODSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 485	RS ✠Classed LR until 12/64	**1962**-10 A/S Nakskov Skibsvaerft —Nakskov (167) 160,33 21,24 8,311/9,670 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Fuel 2 950,5t (d.o.) 1

7044378 UOVS M-29968 Df Esd Gc Rdr RT	**BELOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7418490 UZPB M-29610	**BELOYE MORE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 611	RS	**1974** Baltiya Shipyard—Klaypeda 58,98 (BB) 13,01 4,869 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,5 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,5kn
7431349 UWTO M-31597 Df Esd Rdr RT	**BELOZERSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 397	RS	**1972** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5040184 UOIN M-16809 Df	**BELOZERSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 241	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (909) 47,88 9,50 3,531 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
5040213 USJN M-26534 Df Esd Gc Rdr RT	**BELOZERSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1962** Stocznia Gdanska—Gdansk (B45/03) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7209370 LFAL C17787 Df Esd Gc Pfd Rdr RT	**BELSTAR** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**22 494** 14 298 38 406	NV	**1972** A/S Fredrikstad M/V—Fredrikstad 193,45(BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 15kn
5040287 UVTC M-25258 Df Esd Gc Rdr RT	**BELTSY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 179** 547 1 324	RS	**1961** Angyalfold Shipyard—Budapest 74,50 11,33 4,009 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,5kn
6852156 UWKT M-11884	**BELUGA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**259** 85 128	RS	**1951** ..............U.S.S.R. 38,49 7,29 3,020 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7051606 WA2796 249514	**BELUGA** ex BSP 1930 **Offshore Industries Inc.** Juneau, Ak United States of America	**164** 132 —		**1944** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
5040299 EDVU 7294 Df Esd RTm	**BELUSO** ex Balea-53 **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —		**1951** Hijos de J. Barreras S.A.—Vigo (619) *29,02* 6,00 3,328 5,95 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 269kW (360bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 52,0t (d.o.) 10kn
7710898 ONAJ 15913 Df Esd Gc Pfd Rdr RT	**BELVAUX** **Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	T.Mk **3 454** 1 490 5 064	**✠100A1** roll on—roll off cargo ship moveable decks **✠LMC UMS** EL X 495,0/46,0U3	**1979**-4 N.V. Cockerill Yards Hoboken —Hoboken (889) 116,11(BB) 18,93 6,301 106,03 18,81 11,97 F 13,5 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB2157T incl. DTsf735T	**M RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 63 C. 63/20'	Oil 4SA 8Cy. 381 × 457 sr geared 3 581kW (4 800bhp) Mirrless Blackstone Ltd. Stockport AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller
7813765 VLBL Esd Rdr RT	**BELYANDO** **J. Fenwick & Co. Pty. Ltd.** Brisbane, Queensland Australia	**360** 101 —	**✠100A1** tug **✠LMC UMS** EL H 1"U2	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (126) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 100kW 415V 50Hz a.c. 12kn
6523171 PCZX 12133 Df Esd Pfd Rdr RT	**BEMARK** ex Breeveld-75 **Bevismark Shipping B.V.** Amons & Co. Zaandam Netherlands	**494** 271 1 005	BV	**1965** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1322) 65,89 10,19 3,849 58,50 10,01 5,90 1 dk & S dk	**M General Cargo** OSD G.1 623 B.1 483 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 220V d.c. 13kn

6609078	**BEN AIN**	**500**	**✠100A1** SS 4/75	**1966**-3 Boele's Schps. & Mchf. N.V.	**M General Cargo**	Oil 4SA 6Cy. 222 × 292 with flexible	
GRNA	ex Gretchen Weston-76	289		—Bolnes (1023)		coupling & sr gearing	
308078	ex Deben-71	756	**✠LMC**	55,94 8,72 3,341	1 Ho 34,9 ER	395kW (530bhp)	
Df Esd	**Ramsey S.S. Co. Ltd.**		EL h 1"SQ	50,42 8,69 3,97	G.1 048 B.1 006	Blackstone & Co. Ltd.	Stamford
Rdr	Ramsey United Kingdom			P 12,2 F 7,4 1 dk	1 Ha (stl) (23,7 × 5,5) ER	Gen 3 × 10kW 110V d.c.	
RTm/v				rf nil		Controllable pitch propeller	
				3BH WB162t		Fuel 31,5t (d.o.)	10,5kn
7385497	**BEN AMADO**	**264**		**1975** Ast. Celaya—Bilbao (146)	**M Fishing**	Oil 4SA 8Cy. 315 × 480	
EGOV		93		33,79	Side Trawler	597kW (800bhp)	Duvan
	Amador Ben Lopez	—	GL	29,49 7,50 3,81		Carmelo Unanue	Zumaya
Df Esd	Burela Spain			1 dk			11kn
Rdr							
7108605	**BEN B**	**165**		**1942** Maritime Shipyards—Seattle, Wa	**Wood TM Fish Carrier**	2 Oil	
WA2801	ex BSP 2075	133		*25,03* 8,11		246kW (330bhp)	
251491	**New England Fish Co. (NEFCO)**	—		2,65		Caterpillar Tractor Co.	U.S.A.
	Ketchikan, Ak United States of America					Fuel (d.o.)	
6618225	**BEN BHRACKIE**	**443**	**✠100A1** SS 4/79	**1966**-11 Charles D. Holmes & Co. Ltd.	**M Stand-by Safety Vessel**	Oil 4SA 8Cy. 381 × 508	
GTNU		149	for service within the sea	—Beverley (1003)	for offshore installations	997kW (1 336bhp)	
303226	**Richard Irvin & Sons Ltd. &**	843	area enclosed between	*44,81* 8,77 3,864	Mchy.aft	Mirlees, Bickerton & Day	Stockport
Df Esd	**George Craig & Sons Ltd.**		the Parallels of Latitude	43,44 8,69 4,42		(db 0,69N/mm² (100lbf/in²))	
Gc Rdr	Richard Irvin & Sons Ltd.		62°N & 48°N, the	F 7,7 1 dk		Gen 2 × 45kW 415V 50Hz a.c.	
RTm/h	Aberdeen United Kingdom		Meridian of Longitude	RW rf 762 BK 152 conv Side Trawler			
			15°W & the coast of	Fishing 79			
			Europe	4BH WB12t			
			✠LMC				
			EL (g) $1\frac{3}{16}$"				
5040380	**BEN CHOURN**	**278**	**✠100A1** SS 1/77	**1960**-8 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 6Cy. 381 × 457	
GHBJ		95	trawler	(295)	Side Trawler	531kW (712bhp)	
187931	**Richard Irvin & Sons Ltd.**	—	**✠LMC**	*38,10* 7,75		Mirrlees, Bickerton & Dam	Stockport
Df Esd	North Shields United Kingdom		EL (e) m	36,71 7,62 3,81		db 0,69N/mm² (100lbf/in²)	
Pfd Rdr				RQD 21,4 F 5,5			
				RW rf 762 BK 178			
				4BH			
7305875	**BEN EADAR**	**198**	**✠100A1** SS 11/77	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared	
		—	tug	(885)			
401217	**Dublin Port & Docks Board**	—	**✠LMC**	29,11 9,35 2,286		Mirrlees Blackstone Ltd.	Stamford
Rdr	Dublin Irish Republic		EL (c) $\frac{13}{16}$"U2	28,20 8,91 3,61		Gen 1 × 50kW 2 × 40kW	
				1 dk		380V 50Hz a.c.	
				rf 432 BK 25		2 Directional propellers	
				4BH WB18t			10kn
7347990	**BEN EDRA**	**370**	**✠100A1** SS 5/79	**1974**-3 At. & Ch. de la Manche—Dieppe	**M Fishing**	Vee Oil 4SA 12Cy. 250 × 300 sr geared	
GTUB		123	stern trawler	(1234)	Stern Trawler	1 343kW (1 800bhp)	
338112	**Richard Irvin & Sons Ltd.**	—	**✠LMC**	43,44 9,50 4,217	Mchy.aft	British Polar Engines Ltd.	Glasgow
Esd Gc	Halifax, N.S. Canada		H $\frac{7}{8}$"U2	38,71 9,30 6,35		Gen 1 × 140kW 1 × 120kW	
Pfd Rdr				2 dks		440V 50Hz a.c.	
RT				rf 1194		Controllable pitch propeller	
			✠ LR class withdrawn 5	5BH			13kn
5111268	**BEN F. ROYAL**	**146**		**1943** Decatur Iron & Steel Corp.—Decatur,	**M Tug**	Oil 2SA 8Cy. 215 × 255	
WA4951	ex F. F. Clain ex DPC 47-46	99		Al (47)			
244783	**Carteret Towing Co. Inc.**	—	(AB)	25,91 7,37		General Motors Corp.	Cleveland, O
RTv	Beaufort- United States			25,00 7,32 3,20	1W	Fuel 71,0t (d.o.)	11k
	Morehead City, NC of America						
				BK 76			
7330480	**BEN FRANKLIN**	**80 071**		**1973** Ch. Nav. de La Ciotat—La Ciotat	**S Liquefied Gas Carrier**	2 S Turb dr geared to sc. shaft	
FNSP		45 619		(301)	LNG	24 170kW (32 400shp)	Stal-Lav
10098	**Methane Marine S.A.**	63 445	BV	272,78 41,05 11,100	6 Ta membrane ER	Ch. de l'Atlantique	St Nazai
Df Esd	Gazocean Armement			256,14 41,01 25,81	L.(gas) 120 141 HeCls. B	Gen 2 × 1700kW 440V 60Hz a.c.	
Gc Pfd	Dunkerque France				Cr 2(1,5) Der 2(5)	Thw. thrust propeller fwd	
Rdr						Fuel 447,0t (d.o.) 4 877,0t (hvf)-172,5pd	
RTm/h/v							19k
5040419	**BEN GAIRN**	**373**	**✠100A1** SS 9/78	**1961**-6 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 7Cy. 381 × 457	
GHRC		128	trawler	(304)	Side Trawler	637kW (854bhp)	
303201	**Richard Irvin & Sons Ltd.**	—	**✠LMC**	*42,49* 8,13		Mirrlees, Bickerton & Dam	Stockpor
Df Esd	Aberdeen United Kingdom		EL (f) p	41,28 8,08 4,04			
Pfd Rdr				RQD 22,6 F 6,4			
RT				RW rf 762 BK 203			
				4BH			
5040421	**BEN GLAS**	**219**	**✠100A1** SS 1/79	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 6Cy. 381 × 457	
GHRD		76	trawler	(328)	Side Trawler	474kW (635bhp)	
187936	**Richard Irvin & Sons Ltd.**	—	**✠LMC**	*32,31* 7,12		Mirrlees, Bickerton & Dam	Stockpor
Df Esd	North Shields United Kingdom		EL (c)	31,81 7,01 3,66			
Pfd Rdr				F 5,2			
				RW rf 991 BK 178			
				4BH			
5244778	**BEN HUR**	**163**		**1963** Lindstols Skibs. & Batbyg.—Risor	**M Fishing**	Oil 2SA 5Cy. 280 × 420	
LJLV	ex Nordkyntral-73 ex Myrefisk-70	51		(258)	Stern Trawler	373kW (500bhp)	
C15845	**Erling P. Nilsen**	—	NV	27,77 7,04		Wichmann Motorfabrik	Rubbestadne
Df Esd	Sortland Norway			24,74 7,01 3,74		Gen 2 × 16kW 230V 50Hz a.c.	
Rdr RT					2 Ha (0,9 × 1,3) (1,6 × 1,1)	Fuel (d.o.)	
				BK 51			
5040483	**BEN LORA**	**219**	**✠100A1** SS 9/79	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 6Cy. 381 × 457	
GHTP		76	trawler	(329)	Side Trawler	474kW (635bhp)	
187937	**Richard Irvin & Sons Ltd.**	—	**✠LMC**	*32,31* 7,12		Mirrlees, Bickerton & Dam	Stockpo
Df Esd	North Shields United Kingdom		EL (c) j	31,81 7,01 3,66			
Pfd Rdr				F 5,2			
RT				RW rf 991 BK 178			
				4BH			

7803358 GYEY 364617 Esd Gc Pfd Rdr RT	**BEN LOYAL** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**290** 131 —	100A1 Class Contemplated	**1979** McTay Marine Ltd.—Bromborough (31) 30,51 8,84 3,501 27,01 8,75 4,42 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 450 1 007kW (1 350bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller 10,5kn
5040524 GDHT 167960 Of Esd Pfd Rdr RT	**BEN MEIDIE** **Richard Irvin & Sons Ltd.** Aberdeen United Kingdom	**371** 121 —	✠LR class withdrawn- Owner's request 8/79	**1959**-7 J. Lewis & Sons Ltd.—Aberdeen (285) *42,37* 8,18 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 7Cy. 381 × 457 637kW (854bhp) Mirrlees, Bickerton & Dam Stockport
7402922 GUUU 366477 Of Esd Gc Pfd Rdr RT	**BEN OCEAN LANCER** **Ben Odeco Ltd.** William Thomson & Co. Leith United Kingdom See Register of Offshore Units	**10 823** 5 290 9 193	**✠100A1** drilling ship Ice Class 2 **✠LMC** **UMS** EL Dt 2$\frac{7}{16}$"U2	**1977**-3 Scotts' SB. Co. Ltd.—Greenock (744) 153,68 23,53 8,002 137,32 23,46 12,48 P 18,0 F 29,9 2 dks rf nil 8BH to U dk, 1 to 2nd dk WB3001T	**TD-E Drilling Ship** Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 220/232 total 8 952kW (12 000bhp) driving 5 gen. each 2 400kW 6 600V a.c. connected to 4 elec. motors each of 1 119kW (1 500shp) sr geared Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 2 AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 600kW 1 × 124kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers aft 3 fwd 13kn
7017557 3EFA Of Esd Gc Pfd Rdr RT	**BEN OCEAN TYPHOON** ex Ocean Typhoon-76 ex Typhoon ex Karin-69 **Canam Offshore Ltd. - Ben Line Offshore Contractors(Typhoon) Ltd.** Panama Panama See Register of Offshore Units	**5 282** 2 941 6 018	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (320) 115,68 21,34 6,452 8,74 B 27,5 F 11,0 2 dks len & widened 69 conv General Cargo 69	**M Drilling Ship** 3 Ha (stl) (3,0 2,0 1,8 × 3,0) ER	Oil -SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Manufacturing Corp. U.S.A. Gen 3 × 250kW
7803360 GYEZ 364019	**BEN ROY** **Richard Irvin & Sons Ltd.** United Kingdom	**290** 131 156	100A1 Class Contemplated	**1979** McTay Marine Ltd.—Bromborough (32) 30,03 3,501 27,01 8,75 4,42 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 450 1 007kW (1 350bhp) Wichmann Wichmann Motorfabrik Rubbestadneset 10,5kn
5040586 VMVB RTv	**BEN SHORTRIDGE** **Government of The Commonwealth of Australia (New South Wales Department of Public Works)** Newcastle, N.S.W. Australia	**146** — —	✠Classed LR until 6/56	**1954**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (46) 32,01 6,51 2,941 30,18 6,48 3,20 RW rf 305	**S Tug**	T 3Cy. 305 483 & 813 × 610 N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 5kW 1 × 1,5kW 220V a.c. Fuel 30,0t (o.f.) 9kn
5040598 GHZJ 187939 Of Esd Pfd Rdr RT	**BEN STROME** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**282** 94 —	**✠100A1** SS 5/79 trawler **✠LMC** EL (e) m	**1962**-5 J. Lewis & Sons Ltd.—Aberdeen (318) *37,95* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Dam Stockport
5231214 Of Esd	**BEN THUY** ex Meisei Maru-63 Vietnam	**1 662** 963 2 560		**1958** Nishii Dock Co. Ltd.—Nansei (21) 83,14 12,02 5,131 74,99 11,99 6,05 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 670 E made52 refitted58 Akasaka Tekkosho Yaizu
5401601 GKGA 184822 Of Esd Rdr RTm/v	**BEN VARREY** **Ramsey S.S. Co. Ltd.** Ramsey United Kingdom	**440** 217 —	**✠100A1** SS 6/77 **✠LMC** EL g $\frac{15}{16}$" ptSQ	**1963**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (769) 51,95 8,46 3,201 46,00 8,41 3,51 P 12,2 F 8,3 1 dk rf nil 3BH WB169t	**M General Cargo** 2 Ho 15,3 15,9 ER G.850 B.810 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 200 × 380 531kW (712bhp) Appingedammer Brans Appingedam Gen 2 × 7kW 110V d.c. Fuel 42,5t 10,75kn
6519481 GRME 307950 Esd Pfd Rdr RTm/v	**BEN VEEN** ex Plover-71 **Ramsey S.S. Co. Ltd.** Ramsey United Kingdom	**486** 274 567	**✠100A1** SS 9/75 **✠LMC** EL g	**1965**-9 Richards (Shipbuilders) Ltd. —Lowestoft (482) 49,08 8,95 3,214 43,29 8,84 4,42 RAD 10,4 RFD 6,1 1 dk RW rf 76 3BH WB200t	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 with sr reverse gear 403kW (540bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6504278 GPYE 184823 Of Gc Rdr RTm/v	**BEN VEG** **Interisland Shipping Co.** St. George's Grenada	**346** 151 461	**✠100A1** SS 9/79 **✠LMC** EL e **✠ LR class withdrawn** **LAID UP — SURVEYS OVERDUE 8/77**	**1965**-3 Clelands SB. Co. Ltd.—Wallsend (280) 43,82 8,03 2,858 41,23 7,93 3,13 P 11,6 F 5,2 1 dk rf 76 NS 3BH WB172t	**M General Cargo** 2 Ho 12,1 13,1 ER G.609 B.591 2 Ha (stl) (each 8,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gearing 302kW (405bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 24,5t (d.o.) 8,5kn
7401318 JXLD 18477 Of Esd Gc Rdr RT	**BEN VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 174 758	NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1162) 61,17 13,03 4,496 52,81 12,98 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd 14kn

5040653 GHRE 187934 Df Esd Pfd Rdr	**BEN VURIE** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**282** 94 —	✠**100A1** SS 4/78 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (e) m	**1961**-5 J. Lewis & Sons Ltd.—Aberdeen (303) *37,95* 7,75 3,630 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Dam	Stockpor
7348009 GUCH 359083 Esd Gc Pfd Rdr RT	**BEN WYVIS** **Riverport Seafoods Ltd.** Aberdeen United Kingdom	**370** 123 —	✠**100A1** SS 4/78 stern trawler ✠**LMC** EL H $\frac{7}{8}$"U2 ✠ **LR class withdrawn** ·	**1974**-4 At. & Ch. de la Manche—Dieppe (1235) 43,44 9,50 4,192 38,71 9,30 6,35 2 dks rf 1194 5BH	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 16Cy. 225 × 300 sr geared 1 343kW (1 800bhp) Alpha-Diesel A/S Gen 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller	Frederikshav 13kn
6602707 GRXY 186355 Df Rdr RT	**BEN-MY-CHREE** **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**2 762** 997 660	✠**100A1** SS 4/74 Irish Channel service ✠**LMC** EL (w) $1\frac{13}{16}$"SQ	**1966**-5 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1320) 104,83 16,13 3,823 99,07 15,24 8,31 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space rf 152 Coll BH to S dk 9 to 2nd dk WB337t	**TS RoRo Cargo/Ferry** OSD Vehicles 1400dk P Side doors	2 S Turb dr geared 7 087kW (9 500shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,63N/mm^2 (380lbf/in^2) hs897,1 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd	
5104540 C4EY 374024	**BENACO** ex Enri-75 **Triad Maritime Co. Ltd.** Limassol Cyprus	**1 408** 797 1 740	RI (AB) ✠Classed LR until 4/55	**1953**-4 Cant. Nav. Giuliano—Trieste (30) 71,79 11,03 5,042 64,22 11,00 6,91 RFD 8,6 2 dks RW	**M General Cargo** CSD 3 Ho G.2 762 B.2 520 6W Der 1(6) 6(2,5)	Oil 2SA 6Cy. 360 × 650 783kW (1 050bhp) S.A. Fiat S.G.M. Fuel 106,5t	Turi 11,5k
6406347 6OYE 21 Df Esd Gc Rdr RTm/h/v	**BENADIR** ex Brunsland-71 **National Shipping Line** Mogadiscio Somali Republic	**4 767** 2 724 4 220	**100A1** SS 12/76 **LMC** ✠**Lloyd's RMC** EL U $2\frac{1}{16}$"U1 (GL) (RI)	**1964** Blohm & Voss A.G.—Hamburg (830) 135,97(BB) 16,84 6,555 124,01 16,79 8,89 B & F 117,1 2 dks, 3rd dk clear of mchy. space rf nil 5BH WB933T	**M General Cargo** Ref. 12P 4 Ho In.7 976 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Blohm & Voss A.G. AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)	MA Hambu 21k
7214894 GQUY 340219 Df Esd Gc Pfd Rdr RT	**BENALDER** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** William Thomson & Co. Leith United Kingdom	**58 440** 35 062 49 593	✠**100A1** ✠**LMC** EL Rt $3\frac{5}{16}$"U3	**1972**-10 Howaldtswerke-Deutsche Werft —Kiel (43) 289,57(BB) 32,34 12,980 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB9429t incl. DTf730t Comb. btm & STs in way of No. 3 hold 547t STs in way of Nos. 4 & 6 holds 3237t Tunnel STs 636t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho 14,7 32,6 29,4 28,8 29,4 29,4 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl) ER	2 S Turb dr geared to sc. shafts 65 648kW (88 000shp) G.E.C. Turbine Generators Ltd. 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 515°C 6,67N/mm^2 (68kgf/cm^2) hs8305,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0pd	26,5k
5401625 GKGH 303468 Df Esd Gc Pfd Rdr RTv	**BENARTY** **E. G. Thomson (Shipping) Ltd.** William Thomson & Co. Leith United Kingdom	T.Mk **7 285** 3 622 11 126 **10 162** 6 051 12 619	✠**100A1** M 11/78-12mos DTm—veg. oil or latex ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1963**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (534) 155,00 20,35 8,494/9,157 142,02 20,27 12,96 P 10,4 F 11,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 DK fwd 7BH to U dk 1 to 2nd dk WB2655t incl. Tunnel tanks 230t DTm742t	**M General Cargo** 5 Ho 15,7 22,8 26,4 19,2 16,3 G.20 187 B.18 733 5 Ha (stl) (7,5 12,3 15,9 10,0 9,2 × 7,5) 18W Der 1(80) 8(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) D. Rowan & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 220kW 220V d.c. Fuel 1 359,5t (hvf)	Sulz Glasgo 16k
7507758 Df Gc Rdr RT	**BENASQUE** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 820	AB	**1977** Ast. del Atlantico—Santander (190) 41,18 5,492 38,10 11,59 6,10 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Ast. Espanoles S.A.,(Sestao Works)	Sulz Bilba 13k
7224758 GRIF 359336 Df Esd Gc Pfd Rdr RTv	**BENAVON** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** William Thomson & Co. Leith United Kingdom	**58 440** 35 062 49 593	✠**100A1** CS 1/78 ✠**LMC** EL Rt $3\frac{5}{16}$"U3	**1973**-1 Howaldtswerke-Deutsche Werft —Kiel (44) 289,57(BB) 32,34 13,031 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB9429t incl. DTf730t comb. btm & STs in way of Nos. 4 & 6 holds 3237t Tunnel STs 636t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho 14,7 32,6 29,4 28,8 29,4 29,4 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 65 648kW (88 000shp) English Electric-A.E.I. 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) (Spt 515°C 6,67N/mm^2 (68kgf/cm^2) hs8305,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0p	Manche 26,5
7406394 EGYV Df Esd Gc Rdr RT	**BENCENO** **Naviera Quimica S.A.** Bilbao Spain	**2 497** 1 261 3 971	✠**100A1** chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 ✠**LMC** EL Q $1\frac{1}{2}$"U2	**1977**-2 T. Ruiz de Velasco S.A.—Bilbao (143) 101,02(BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta (s.stl) CR ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 984kW (4 000bhp) Fabrica de San Carlos S.A. 2 db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 152kW 380V 50Hz a.c. Fuel 288,0t (d.o.)-9,5pd	

7382938 EGMO Df Esd Gc Pfd Rdr RT	**BENCHIJIGUA** **Ferry Gomera S.A.** San Sebastian Spain	**887** 360 321	NV	**1974** A/S Trondhjems M/V—Trondheim (712) 68,03 11,51 3,296 60,03 11,49 4,50 1 dk & S dk rf 500	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft OSD 399P —	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) Nydqvist & Holm A/B Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7432070 GVUW 366476 Df Esd Gc Pfd Rdr RT	**BENCLEUCH** **The Ben Line Steamers Ltd.** William Thomson & Co. Leith United Kingdom	**1 599** 951 2 549	✠**100A1** chemical tanker Type A SG, up to 1,5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1976**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (388) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1336T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 878T	**M Tanker** Chemical 12 Ta ER L.2 630 cs 12	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee 2 db 0,98N/mm² (10kgf/cm²) Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
6412633 MHMZ 305268 Df Esd RT	**BENCOL** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**200** 137 254		**1964** J. Samuel White & Co. Ltd.—Cowes (2023) 32,24 6,91 2,617 29,88 6,86 2,90 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
6814829 GYNP 335165 Df Esd Gc Pfd Rdr RTv	**BENCRUACHAN** **The Ben Line Steamers Ltd.** William Thomson & Co. Leith United Kingdom	**12 092** 7 007 14 885	✠**100A1** SS 11/76 DTsf&a—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2 DELETE CLASS	**1968**-9 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (511) 170,16(BB) 23,65 10,281 159,26 23,59 13,26 P 52,8 F 35,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds, 4th dk in No. 2 hold RW rf 229 7BH to U dk 2 to 2nd dk WB1285t incl. Tunnel tanks 245t	**S General Cargo** Ref 5 Ho 21,3 20,1 21,9 20,4 13,4 G.22 731 B.19 913 In.341 5 Ha (stl) (9,6 × 6,4) (14,2 × 8,0) (15,8 × 7,1) (15,8 × 7,1) ER (7,1 × 6,4) 1 Ha (w) (3,0 × 2,4) 4 Wing Ha (stl) (13,3p&s 15,0p&s × 4,8) ER Cr 1(20) 5(5) Der 2(20) 2(10) 2(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Wallsend Slpwy & E. Co. Wal WTB 4,94N/mm² (715lbf/in²) Spt 482,3°C 4,28N/mm² (620lbf/in²) hs3247,8 WTAuxB 1,21N/mm² (175lbf/in²) hs368,9 sg 1,11N/mm² (160lbf/in²) Gen 1 × 750kW 3 × 425kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 21,5kn
5040809 PKAX	**BENDALU** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 N.V. Mch. H.J. Koopman —Dordrecht (151) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W —P	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
6411043 GMVU 305303 Df Esd Gc Pfd Rdr RTm	**BENDEARG** **Salmonier Shipping Co. Ltd.** William Thomson & Co. Leith United Kingdom	T.Mk **8 199** 4 247 12 863 **11 902** 6 661 —	✠**100A1** SS 9/76 DTs & tunnel side tanks —vegetable oil or latex ✠**LMC** EL ht 2⅜"SQ	**1964**-6 C. Connell & Co. Ltd.—Glasgow (504) 162,46 21,24 8,649/— 152,63 21,19 13,26 P 35,7 F 13,5 2 dks rf 102 Coll BH to U dk 8 to 2nd dk WB2400t incl. DTf1466t	**M General Cargo** 5 Ho 18,2 23,0 15,8 27,4 21,3 G.25 179 B.22 804 5 Ha (stl) (8,2 × 7,9) (13,7 13,7 17,5 13,7 × 9,1) 18W Der 1(75) 6(10) 12(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow ✠ 2 NAuxB (1 o.f. 1 ex.g) 4/67 0,69N/mm² (100lbf/in²) Gen 2 × 265kW 2 × 200kW 440V 60Hz a.c. Fuel 1 934,5t (hvf) 19kn
7647273 578559	**BENDER** **Alcardinho Fishing Corp.** New Bedford, Ma United States of America	**146** 102 —		**1976** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5105348 OUSC Pfd	**BENDY** ex Erik-69 ex Taurus ex Snapp **Carl J. G. Nielsen** Ronne Denmark	**298** 148 437	BV	**1908** AB Oskarshamns Varv—Oskarshamn (234) 37,80 6,89 3,277 36,17 6,84 3,71 RQD 6,1 F 3,4 1 dk R len 28	**TM General Cargo** 1 Ho 23,7 ER G.595 B.538 1 Ha (17,6 × 4,5) ER	Oil 2SA 5Cy. 230 × 400 geared to 2 sc. shafts 224kW (300bhp) NE 54 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 17,5t (d.o.) 8kn
7024407 OB 798 Df Esd Gc Pfd Rdr RTv	**BENEDETTA F.** **Silos Granari della Sicilia S.p.A.** Palermo Italy	**28 242** 17 387 47 789	RI	**1970** Cant. Nav. del Tirreno e Riuniti —Ancona (271) 215,50 29,44 11,875 200,01 29,39 16,49 1 dk	**M Bulk Carrier** 7 Ho 20,4 21,9 19,9 19,9 19,9 21,8 19,8 ER G.64 539 7 Ha (stl) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) ER	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 17kn
7351202 1745 Esd Rdr RT	**BENEDETTA SECONDA** **A.I.P.A.** Genova Italy	**153** 77 —	RI	**1976** Cant. Nav. Fratelli Maccioni —Viareggio (FM9) 38,84 6,46 2,972 24,46 6,41 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) E made73 fitted— Mirrlees Blackstone Ltd. United Kingdom Fuel (d.o.)
7521467 GYAH 378071 Df Esd Gc Pfd Rdr RT	**BENEDICT** **Benedict Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**3 636** 1 967 5 344	✠**100A1** ✠**LMC** EL W 495,0/50,0U2	**1979**-2 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (316) 115,65(BB) 17,43 6,501 108,59 17,39 10,01 F 9,8 2 dks rf nil SF 5BH WB905T	**M General Cargo** 3 Ho 21,7 30,0 23,0 ER 3 TwD G.10 449 B.9 682 TEU 105 C.Ho 72/20' C.Dk 33/20' 3 Ha (stl) (12,7 × 5,9) (19,4 19,4 × 8,9) ER Der 4(22)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 264kW (4 375bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 260kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 439,0t (hvf) 15kn
7028116 GOTQ 339949 Df Esd Gc Pfd Rdr RTh	**BENEFACTOR** Launched as Ion **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **7 819** 4 281 — **11 299** 6 508 17 029	✠**100A1** SS 12/75 ✠**LMC** EL Ct 2⅜"U2	**1971**-1 Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (894) 164,45(BB) 21,39 —/9,668 152,41 21,34 12,96 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB3800t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 9,1 24,3 22,8 G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (18,5comb. × 11,9) (13,7 13,7 13,7 × 8,2) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 615,5t (hvf) 18kn

5040873 MBEH 300420 Df Esd Gc Rdr	**BENELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**789** 288 —	✠**100A1** SS 8/75 for service within the sea area enclosed between the Parallels of 62°N and 48°N, the Meridian of 15°W and the coast of Europe ✠**LMC** EL (I) $1\frac{1}{4}$"SQ	**1959**-2 Cook, Welton & Gemmell Ltd.—Beverley (936) *57,86* 10,34 4,263 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 conv Side Trawler Fishing 77 4BH WB24t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 10Cy. 390 × 680 1 268kW (1 700bhp) C. D. Holmes & Co. Ltd. db 0,69N/mm² (100lbf/in²)	We
7517612 5LLP 5606 Df Esd Gc Rdr RT	**BENETNASCH** **Benetnasch Transport Inc.** Monrovia Liberia	**12 693** 8 389 22 070	AB	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (349) 155,71(BB) 22,92 9,910 145,73 22,86 13,62 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 4(4-10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo Heavy Ind. Ltd. Gen 2 × 310kW 1 × 170kW a.c.	Tam 1
5084180 DVER 213556 Df Esd Gc Pfd Rdr RT	**BENEVOLENT** ex Kaiki Maru No. 18-72 ex Dai Maru No. 15-71 **Linda-Mar Corp.** Manila Philippines	**340** 211 —		**1961** Kanasashi Zosensho—Shimizu (418) 48,90 7,78 43,16 7,75 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 1 Ho 42,9	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo	
6507658 HPWU 8623-HK Df Esd Gc Rdr RT	**BENGAL CAREER** ex Yamahata Maru-79 **Bengal Maritime Carriers Inc.** Panama Panama	**21 746** 13 528 35 751	NK	**1965** Hitachi Zosen (Hiroshima Works)—Innoshima (4052) 186,01 27,23 10,491 176,00 27,21 15,50 P 16,8 F 17,1 1 dk RW	**M Bulk Carrier** 5 Ho ER B.44 108 5 Ha (13,7 × 10,9) (20,4 20,4 20,4 20,4 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen Gen 2 × 360kW 450V a.c. Fuel 2 060,5t-38,5pd	1
7227396 WZJ9756 541024 Esd Rdr RTm/h	**BENGAL SEAHORSE** **International Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (333) 50,68 11,64 3,379 48,06 11,59 3,97 F 14,4 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co. Gen 2 × 75kW 440V 60Hz a.c. Fuel 153,5t (d.o.)	P
7821142	**BENGAL SEAL** **Moody Offshore Inc.** United States of America	**300** — 1 200		**1979** Zigler Shipyards Inc.—Mermentau, La (265) 3,501 56,44 11,60 4,30 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 20 1 679kW (2 250bhp) Caterpillar Tractor Co.	
5040926 400554 Esd RT	**BENGALI** **Mulloy & Co. (Dublin) Ltd.** Dublin Irish Republic	**118** 73 —		**1959** Beliard, Crighton & Cie. S.A.—Ostende *25,30* 6,96	**Wood M Fishing** Side Trawler 1 Ha (1,0 × 1,0)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 21,5t	M
5040938 PKSC 2049/L Df Esd Rdr	**BENGAWAN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**2 575** 1 179 1 727	GL BKI ✠Classed LR until 10/67	**1957**-1 N.V. Werf "Gusto"—Schiedam (CO329) 87,00 14,03 3,944 81,87 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 2 dks rf 76	**M General Cargo** 3 Ho 20,7 17,3 14,3 3 Ha Der 7	Oil 2SA 6Cy. 520 × 700 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 180kW 230V	Au
7802146 7TIC Df Esd Gc Rdr RT	**BENGHAZI** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	**4 500** 2 822 6 071	BV	**1978** Jos. L. Meyer—Papenburg (586) 108,82 7,484 99,90 15,40 10,80 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ind 1 double-cyl conical horizontal 2 double-cyl horizontal Mchy.aft L.(gas) 5 500	Vee Oil 4SA 12Cy. 370 × 400 geare sc. shaft 4 028kW (5 400bhp) Klockner-Humboldt-Deutz	
6913118 CQTS Df Esd Gc Rdr RT	**BENGO** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** 133 —	✠**100A1** SS 8/73 tug ✠**LMC** EL (f) $1\frac{1}{16}$"U2	**1969**-4 Sorefame—Lobito (38) 36,58 9,50 4,166 33,33 8,96 4,55 RAD 2,2 rf 762 Box K 4BH WB130t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr g to sc. shaft Masch. Augsburg-Nurnberg Gen 2 × 85kW 380V 50Hz a.c. Controllable pitch propeller	Au
5041009 CSJR G480 Df Esd Gc Rdr	**BENGUELA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**5 094** 2 965 9 348	✠Classed LR until 11/7/75	**1946**-8 Eriksbergs M/V A/B—Goteborg (337) 131,63 17,25 7,849 123,45 17,23 11,82 F 11,9 1 dk & S dk DK fwd of mchy. space	**M General Cargo** OSD G.16 234 B.14 861 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 245kW (4 350bhp) Eriksbergs M/V A/B	Go
6814831 ZRIT 351796 Df Esd Gc Rdr RTv	**BENGUELA** **Government of The Republic of South Africa (Secretary for Industries, Pretoria)** Walvis Bay South Africa	**486** 163 142	✠**100A1** SS 5/77 stern trawler ✠**LMC** EL (h) $1\frac{5}{16}$"U2	**1968**-10 Barens SB. & Eng. Corp. Ltd.—Durban (33) 44,20 9,48 3,671 37,50 9,45 3,97 B & F 32,0 1 dk rf 508 DK fwd 4BH WB49t	**M Research/Fishing** Stern Trawler Cr 1(1)	2 Oil 2SA each 6Cy. 260 × 400 sr g to sc. shaft 895kW (1 200bhp) Alpha-Diesel A/S Gen 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 122,0t (d.o.)	Frede
5041011 SGBQ 9357 Df	**BENGUELA** ex Bonny-58 **R/A Redin** Edhultshall Sweden	**381** 206 508	GL	**1952** Rolandwerft G.m.b.h.—Bremen (835) 49,51 7,52 2,845 7,47 3,26 P 9,8 F 4,9 1 dk RW len 55	**M General Cargo** 1 Ho ER G.714 2 Ha (each 10,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Fuel 16,5t (d.o.)-1,5pd	

6508444 ZSPO 350424 Df Esd Gc Pfd Rdr RT	**BENGUELLA KING** ex Dorissimo **Benguela Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**179** 87 —		**1965** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg
5389700 350444 Df Esd	**BENGUELLA TRIUMPH** ex Wilhelmina **Benguela Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**127** 41 —		**1956** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1252) 27,06 6,53 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5041023 SUHV 36 Df Esd Gc Rdr RT	**BENHA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 558** 1 378 3 170	**✠100A1** CS 3/75 Str. nav. ice **✠LMC** EL s	**1958**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/39) 94,67 13,57 5,481 89,54 13,50 6,25 P 4,6 B 20,2 F 8,9 1 dk, 2nd dk in Nos. 1 & 2 holds rf nil 7BH WB850t	**M General Cargo** 4 Ho 14,0 14,4 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 9,2 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	Oil 4SA 7Cy. 400 × 600 sr geared 1 395kW (1 870bhp) ✠ NE 3/65 Masch. Augsburg-Nurnberg Hamburg ✠ NAuxB 4/65 0,69N/mm² (100lbf/in²)
7356630 GXZH 378117 Df Esd Gc Pfd Rdr RT	**BENHOPE** **Sheaf Steam Shipping Co. Ltd.** William Thomson & Co. Leith United Kingdom	**39 087** 26 528 72 100	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 660,0/76,0U3	**1978**-4 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (858) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB4128T incl. Comb. top, btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 12332T, Comb. btm & STs in No. 8 hold 706T, No. 5 hold 11454T, No. 3 hold (part full) 3518T (sheltered waters 7036T) No. 7 hold (part full) 3504T (sheltered waters 7007T) Comb. btm, side, topside & UnDk tanks in No. 5 hold 1953T	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,3 25,2 21,5 25,2 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm² (11,2kgf/cm²) AuxB (ex.g) 3,44N/mm² (35kgf/cm²) Spt 0,08N/mm² (11,2lbf/in²) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 4 206,0t (hvf) 15kn
7523415 Esd Gc Rdr	**BENI AROUSS** Launched as Fripesca Dos **Anglo Marroqui** Tangier Morocco	**244** — 210	BV (Class cont.)	**1979** Const. Nav. del Sureste S.A. —Alicante (17) 38,13 3,952 30,99 7,99 6,00 2 dks	**M Fishing** Stern Trawler Ref.	Vee Oil 4SA 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin France
7102792 Df Esd Gc Rdr RTm	**BENI SAF** ex Arcade-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 066** 468 1 700	BV	**1971** Ast. Construcciones S.A.—Meira (111) 79,33 14,36 4,750 73,87 14,30 8,41 2 dks	**M RoRo Cargo/General Cargo** CSD Vehicles Stern door 3 Ho G.5 418 6 Ha (stl) (12,8 12,8 12,6 12,6 12,6 12,6 × 5,7)	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 192kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 14kn
7387055 EHFG 1691 Df Esd Gc Rdr RT	**BENICADELL** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	**✠100A1** tug **✠LMC** **UMS** EL H $\frac{7}{8}$"U2	**1976**-9 Soc. Met. Duro Felguera—Gijon (118) 31,96 9,73 4,084 28,05 9,20 4,70 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 360 × 450 sr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5041073 SDME 2626	**BENIDA** ex Gnels-53 ex Brevik I-47 ex Elfvig ex Lidingo II **R/A Benida** J. A. Johansson Goteborg Sweden	**132** 58 168		**1891** Bergsunds M/V A/B—Stockholm 31,86 5,67 2,439 5,62 P & B 13,8 1 dk R len 53 conv General Cargo 53	**Iron M Tanker** 6 Ta	Oil 2SA 2Cy. 230 × 280 112kW (150bhp) NE 53 Skandiaverken A/B Lysekil Fuel 6,0t (d.o.) 8kn
7107443 EAHF 263 Df Esd Gc Rdr RTm/h/v	**BENIFARAIG** **Naviera de Exportacion Agricola S.A.** Gijon Spain	**1 198** 757 2 539	**✠100A1** CS 11/76 **✠LMC** EL P 1$\frac{7}{16}$"U2	**1971**-11 S.A. Juliana Const. Gijonesa —Gijon (208) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152 3BH to S dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7511917 EHLT Df Esd Gc Pfd Rdr RT	**BENIFASAR** **Naviera de Exportacion Agricola S.A.** Vigo Spain	**2 361** 745 3 676	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2	**1979**-4 Ast. Construcciones S.A.—Rios (246) 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3BH to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 4 178kW (5 600bhp) Werkspoor Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (ex.g) 0,45N/mm² (4,5kgf/cm²) db (o.f.) 0,40N/mm² (4kgf/cm²) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 15kn
7638569 HOHK 8479-HK Df Esd Gc Rdr RT	**BENIGNITY** Launched as Sea Gull **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 213** 9 462 22 311	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2640) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 310kW 1 × 260kW a.c. 15kn
5041102 EAAC	**BENIGNO CORREA** **Benigno Correa Garcia** Vigo Spain	**214** 111 —		**1959** Candido Correa—Bayona 28,96 7,09 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 350 × 410 ....

5041114 Esd	**BENIGNO MARQUEZ FALQUE** **F. Marquez Falque y Cia. Ltda.** Vigo Spain	**112** 69 —		**1943** Const. Nav. P. Freire—Vigo *23,81* 5,67 3,328	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 × 349 90kW (120ihp) .... Fuel 41,5t (o.f.)
7511905 EHKB Df Esd Gc Pfd Rdr RTm/h	**BENIJOFAR** **Naviera de Exportacion** **Agricola S.A.** Vigo Spain	**2 361** 745 3 676	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL T 467,5/44,0U2	**1978**-3 Ast. Construcciones S.A.—Rios (245) 101,50(BB) 16,74 5,450 90,10 16,51 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3BH to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 410 × 470 dr geared to s shaft 4 178kW (5 600bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB (ex.g) 0,45N/mm² (4,5kgf/cm²) db (o.f.) 0,40N/mm² (4kgf/cm²) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
7124661 EGAH 265 Df Esd Gc Rdr RTm/h/v	**BENIMAMET** **Naviera de Exportacion** **Agricola S.A.** Gijon Spain	**1 198** 757 2 540	✠**100A1** CS 2/77 ✠**LMC** EL P $1\frac{7}{16}$"U2	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon (209) 87,00 (BB) 13,52 4,871 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7026895 EFVH 252 Df Esd Gc Rdr RTm/h/v	**BENIMUSA** **Naviera de Exportacion** **Agricola S.A.** Gijon Spain	**1 198** 757 2 540	✠**100A1** CS 1/76 ✠**LMC** EL P $1\frac{7}{16}$"U2	**1971**-1 S.A. Juliana Const. Gijonesa—Gijon (198) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6930594 321832 Esd Rdr RTv	**BENIN CREEK** ex Benin River-71 **K. G. (Specialist Ships) Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 12/9/75	**1969**-6 Holland Launch N.V.—Zaandam (435) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 revers reduction geared 798kW (1 070bhp) Masch. Augsburg-Nurnberg Gen 2 × 28kW 440V 50Hz a.c.
7625392 6ZOP 6115 Esd Rdr RT	**BENIN SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 —		**1977** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (797) 25,71 23,17 6,63 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 revers reduction geared to sc. shafts Caterpillar Tractor Co.
7615309 Df Esd Gc Pfd Rdr RT	**BENIRREDRA** **Naviera de Exportacion** **Agricola S.A.** Vigo Spain	**2 361** 745 3 676	**100A1** Class Contemplated	**1979** Ast. Construcciones S.A.—Rios (247) 101,50(BB) 16,74 5,450 90,10 16,51 11,03 B 24,1 2 dks rf nil	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 410 × 470 dr geared to s shaft 4 178kW (5 600bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
7032313 EFWT 254 Df Esd Gc Rdr RTm/h/v	**BENISALEM** **Naviera de Exportacion** **Agricola S.A.** Gijon Spain	**1 198** 757 2 540	✠**100A1** CS 3/76 ✠**LMC** EL P $1\frac{7}{16}$"U2	**1971**-3 S.A. Juliana Const. Gijonesa—Gijon (197) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6814960 XCBC Df Esd Gc Rdr RTm/h	**BENITO JUAREZ** **Petroleos Mexicanos S.A.** **(PEMEX)** Coatzacoalcos Mexico	**12 753** 7 550 21 824	✠**100A1** SS 9/76 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1968**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1952) 170,75 22,08 9,468 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima Harima Heavy Aioi 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,61N/mm² (233lbf/in²) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 119,0t (d.o.) 1 921,5t (hvf)-25,5pd
6501915 XEBJ Df Esd Gc Rdr RTm	**BENITO JUAREZ** ex Olanningen-72 **Government of Mexico** **(Caminos y Puentes** **Federales de Ingresos y** **Servicios Conexos)** Santa Rosalia Mexico	**1 414** 457 464	✠**100A1** SS 1/74 short international voyages Ice Class 3 ✠**LMC** EL r $1\frac{1}{2}$"SQ	**1965**-5 A/S Langesunds M/V—Langesund (51) 71,00 14,58 3,715 65,00 14,10 9,91 1 dk & S dk, 3rd dk except in mchy. space RW rf 152 12BH WB122t	**TM RoRo Cargo/Ferry** OSD Vehicles 600P	2 Oil 4SA each 8Cy. 360 × 450 with flexible couplings & sr gearing 3 432kW (4 600bhp) Motorenw. Mannheim Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6706682 HSB2014 BK2357 Df Esd Gc Rdr RTm/h/v	**BENJAMAS** ex Strathbrora-79 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	**9 172** 4 834 12 806	✠**100A1** SS 12/76 DTsm—vegetable oil, latex or suitable chemicals FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ	**1967**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (749) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 0,84N/mm² (121lbf/in²) e(ex.g) 1,23N/mm² (177lbf/in²) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 429,5t (hvf)
5189409 GYOH 329738 Df Esd Gc Rdr RTm	**BENJAMIN BOWRING** ex Martin Karlsen-79 ex Kista Dan-67 **Bowring S.S. Co. Ltd.** Transglobe Expedition Ltd. London United Kingdom	**1 184** 550 1 285	✠**100A1** Str. nav. ice ✠**LMC** EL L $1\frac{1}{2}$"SQ (NV)	**1952**-5 Aalborg Vaerft A/S—Aalborg (96) 64,90 11,21 6,001 57,00 10,98 6,96 RQD 25,3 B 10,7 F 11,3 2 dks rf 356 conv General Cargo 68 conv General Cargo/Sealer 79 4BH WB194T	**M Research/General Cargo** Ice strengthened 2 Ho 12,1 12,8 ER G.1 472 B.1 331 2 Ha (stl) (7,3 7,9 × 4,4) ER 4W Der 1(20) 4(5)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 150kW 1 × 120kW 220V Controllable pitch propeller Fuel 218,5t (d.o.)

5041279 WA2806 242260 Df Gc Rdr RT	**BENJAMIN F. FAIRLESS** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**10 294** 6 403 19 414	AB	**1942** American SB. Co.—Lorain, Oh (824) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 129 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 360kW d.c. 1 × 60kW a.c. Fuel 360,5t (o.f.) 12,5kn
7421863 GVHZ 366468 Df Esd Gc Pfd Rdr RT	**BENMACDHUI** **The Ben Line Steamers Ltd.** Leith United Kingdom	**1 596** 951 2 751	✠**100A1** chemical tanker Type A, SG up to 1,5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1976**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (387) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1315T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 864T	**M Tanker** Chemical 12 Ta ER cs 12 L.2 630	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
6900264 GYUZ 335583 Df Esd Gc Rdr RTh	**BENNEVIS** ex Baron Dunmore-77 **Sheaf Steam Shipping Co. Ltd.** William Thomson & Co. Leith United Kingdom	**12 660** 6 914 20 278	✠**100A1** CS 11/77 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL Dt 2$\frac{7}{16}$"U2	**1968**-12 Haugesund M/V A/S—Haugesund (34) 161,55(BB) 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7468t incl. Comb. btm & side tanks in holds 3176t Topside tanks in holds 3158t DTf496t	**M Bulk Carrier** 6 Ho 18,2 18,2 18,2 18,2 18,2 19,1 ER G.24 352 B.23 928 6 Ha (stl) (12,8 13,5 13,5 13,5 13,5 13,5 × 11,8) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 727,5t (hvf) 16kn
7430101 JKTU 118709 Df Esd Gc Pfd Rdr	**BENNY TRADER** ex Tokusan Maru-78 **Marubeni Corp.** Tokyo Japan	**4 478** 2 707 5 885	NK	**1975** Miho Zosensho K.K.—Shimizu (1014) 118,12 18,01 6,173 109,02 17,99 8,23 P 22,3 F 17,1 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 312 C.Ho 144/20' C.Dk 168/20' 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,75kn
7033783 GUPK 359121 Df Esd Gc Rdr RTm/h/v	**BENRINNES** ex Neptune Fisher-77 ex Weser Agent-74 **The Ben Line Steamers Ltd.** William Thomson & Co. Leith United Kingdom	T.Mk **1 811** 1 076 3 024 **3 462** 2 272 5 168	**100A1** SS 12/78 Ice Class 3 **LMC** **UMS** EL S 467,5/42,0U2 GL	**1970** Jos. L. Meyer—Papenburg (559) 105,06(BB) 15,52 4,649/6,351 97,52 15,40 8,01 P 22,0 F 11,0 2 dks rf nil 4BH to U dk, 1 to 2nd dk WB647T	**M General Cargo** 3 Ho 17,5 32,4 21,4 ER G.7 601 3 Ha (stl) (12,4 × 8,0) (25,1 18,8 × 10,5) ER 8W Der 2(35) 2(30) 4(5-10) 2(6)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 3 059kW (4 100bhp) Klockner-Humboldt-Deutz Koln AuxB (o.f.) 0,40N/mm^2 (4kgf/cm^2) Gen 4 × 215kW 380V 50Hz a.c. Fuel (hvf) 15kn
6406995 EEFN 2897 Df Esd RTm	**BENS** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	BV	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (180) 38,84 6,86 3,601 33,18 6,81 3,92	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel 122,0t (d.o.) 12kn
7364417 TCJE 4314 Df Esd Rdr RT	**BENSAN** Launched as Guney **Densan Deniz Nakliyati ve Sanayi Anonim Sirketi** Istanbul Turkey	**1 558** 844 2 743	AB	**1974** Golcuk Naval Yard—Golcuk (44) 80,42 5,309 74,43 12,60 6,30 P 19,2 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER G.3 029 L.3 029 HeCls. C	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 75kW 220/380V 50Hz a.c. 11kn
5041554 WB9995 223909 Df Esd Gc Rdr RT	**BENSON FORD** **Ford Motor Co.** Detroit, Mi United States of America	**8 193** 5 193 13 095	AB	**1924** Great Lakes Eng. Works—River Rouge, Mi (245) 186,54 18,95 6,563 181,34 18,90 9,76 F 17,7 1 dk R rf 76	**M Bulk Carrier** 3 Ho ER G.17 698 B.17 105 18 Ha (stl) ER	Oil 2SA 4Cy. 575 × 2310 2 238kW (3 000bhp) Doxford Sun S.B. Co. Chester, Pa Fuel 322,0t 11kn
6802539 GYDW 309550 Df Esd Gc Pfd Rdr RT	**BENSTAC** **Salmonier Shipping Co. Ltd.** William Thomson & Co. Leith United Kingdom	T.Mk **8 327** 4 186 12 294 **12 011** 6 493 15 926	✠**100A1** SS 4/76 DTsf, m&a—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3	**1968**-1 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (512) 162,01 21,32 8,618/10,021 152,63 21,19 13,26 P 24,1 F 14,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 102 8BH WB2933t incl. Tunnel tanks 283t	**M General Cargo** Ref 5 Ho 18,5 21,0 22,1 25,9 16,7 G.23 904 B.20 708 In.561 5 Ha (stl) (8,2 × 7,9) (13,7 × 5,3) (13,7 14,4 × 8,0) (10,9 × 10,6) 18W Der 4(20) 4(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 344kW 440V 60Hz a.c. Fuel (hvf) 22kn
5041152 EANY 617 Df	**BENSU** ex Benisanet-73 **Benjamin Suarez Navegacion y Comercio S.A.** Bilbao Spain	**2 838** 1 556 2 136	✠**100A1** SS 5/76 ✠**LMC** EL s DELETE CLASS **DAMAGED BY STRANDING 1/79 — CLASS SUSPENDED**	**1954**-6 Soc. Espanola de Const. Nav. —Bilbao (74) 94,77 13,14 5,512 88,40 12,98 7,65 F 8,9 2 dks RW 4BH to U dk 2 to 2nd dk WB414t	**S General Cargo** Ref G.4 824 B.4 449 In.3 398 10W Der 1(25) 4(5) 6(3)	C 4Cy. (2) 487 & (2) 1043 × 1049 1 343kW (1 800ihp) Christiansen & Meyer Soc. Espanola de Const. Nav. Bilbao 2 WTB 1,58N/mm^2 (228lbf/in^2) Spt AuxB 0,98N/mm^2 (142lbf/in^2) hs285,9 Fuel (o.f.) 12kn
7117515 DDND Df Esd Rdr RTh	**BENTAINER** Launched as Inga **M.s. 'Inga' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	T.Mk **500** 296 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (171) 64,14 10,09 3,925 58,60 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 TEU 45 C.Ho 30/20' C.Dk 15/20' 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11,5kn
5041566 EGVC 2046 Esd	**BENTAYGA** **Juan Mellan Schamann** Las Palmas Spain	**211** 93 —		**1948** Troncoso & Santodomingo—Vigo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 600 × 451 164kW (220ihp) M. Sanjurja Otera Vigo Fuel 94,5t (o.f.) 9kn
7424009 OWSN Df Esd Pfd Rdr RT	**BENTE FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 148 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (113) 49,71 8,34 3,404 44,46 8,31 5,52 2 dks	**M General Cargo** 2 Ho ER 1 Ha (24,3 × 4,8) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn 10,5kn

7393676 OYGN D2245 Esd Rdr RT	**BENTE NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**278** 145 300	 NV	**1975** Bolsones Verft—Molde (238) 41,15 8,08 3,175 36,99 8,06 4,14 F - 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
7435541 7JUY 116640 Df Esd Gc Pfd Rdr	**BENTEN MARU No. 15** **T. Shiozaki** Heta, Japan Yamaguchi Pref.	**298** 150 420		**1975** Miho Zosensho K.K.—Shimizu (1029) 51,06 9,33 3,328 42,98 8,01 3,69 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7613131 JKDY 118471 Df Gc Pfd Rdr RT	**BENTEN MARU No. 51** **Chiba Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**124** 44 —		**1976** K.K. Murakami Zosensho—Ishinomaki (982) 37,88 7,40 2,286 31,78 7,36 4,55 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
5041619 PKEP	**BENTENAN** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**176** 83 163		**1946** Gebr. van Diepen—Waterhuizen 37,09 7,04 6,99 2,54 F 6,8 1 dk	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenfabriek "De Industrie" Alphen a/d Rij Fuel 6,0t 8kn
7433567 3FFN Df Esd Gc Rdr RT	**BENTHEIM** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Panama Panama	**20 328** 14 120 37 879	 GL	**1978** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (297) 193,86 27,64 10,911 183,01 27,61 14,81 1 dk	**M Bulk Carrier** G.47 618 7 Ha (stl) (9,0 11,6 9,1 15,0 9,1 15,0 9,0 × 13,4) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil Brazil 16kn
7052416 GORF 342090 Df Esd Pfd Rdr RT	**BENTLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	✠**100A1** SS 9/79 trawler ✠**LMC** EL I 1"U1	**1971**-6 Richards (Shipbuilders) Ltd. —Lowestoft (504) 38,71 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 reverse geared 895kW (1 200bhp) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,5kn
5251458 IROH 107 RTm	**BENTO SHIP** ex Elenazeta-74 ex Nicoletta-73 ex Oberon-61 **Compagnia Elbana di Navigazione S.r.l.** Portoferraio Italy	**1 125** 641 1 727	 RI	**1952** Cant. Nav. Apuania—Carrara (40) 71,48 10,85 4,769 65,00 10,80 5,34 RQD 18,9 F 7,4 1 dk RW	**M General Cargo** 12P 2 Ho 22,4 15,3 ER G.2 045 B.2 023 3 Ha (6,6 × 5,0) (7,9 10,9 × 5,0) ER 6W Der 1(10) 6(3)	Oil 2SA 6Cy. 360 × 650 783kW (1 050bhp) S.A. Fiat S.G.M. Turin Gen 1 × 60kW 2 × 45kW 220V d.c. Fuel 118,0t (d.o.) 12kn
7810545 GYAV 378125 Df Esd Gc Pfd Rdr RT	**BENVALLA** **E. G. Thomson (Bulk Carriers) Ltd.** Leith United Kingdom	**7 112** 3 512 8 319	✠**100A1** container ship ✠**LMC** **UMS** EL Bt 550,0/50,0U3	**1979**-3 Mitsubishi Heavy Industry Ltd. —Kobe (1101) 120,30(BB) 20,55 6,914 111,99 20,50 11,00 F 13,8 1 dk rf nil 5BH WB3219T incl. DTf569T & STs in holds 993T	**M Container Ship** Fixed-guides 3 Cell.Ho 14,0 28,0 28,0 ER TEU 426 C.Ho 216/20' C.Dk 210/20' 10 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Diesels Ltd. Yaizu AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 474,0t (hvf) 14kn
7365576 GUPH 364088 Esd Gc Pfd Rdr RTm/h/v	**BENVENUE** **Etylise Ltd.** William Thomson & Co. Leith United Kingdom	**1 598** 943 2 581	✠**100A1** CS 8/79 chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes (cc) Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1974**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (382) 80,78 (BB) 12,78 5,385 72,85 12,70 6,58 P 17,4 F 11,0 1 dk rf 102 12BH WB1278T incl. DTf26T & Comb. btm & STs in way of cargo tanks 844T	**M Tanker** Chemical 12 Ta ER L.2 641 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee 2 db 0,98N/mm² (10kgf/cm²) Gen 4 × 160kW 380V 50Hz a.c. Fuel 261,0t (d.o.)-10,5pd 12,75kn
7422427 GWAM 365788 Df Esd Rdr RT	**BENVOLIO** ex Olivia-76 Launched as Devotion **Peter Buchan Ritchie & others** Fleetwood United Kingdom	**164** 63 107		**1976** Berwick Shipyard Ltd.—Berwick (1003) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 537kW (720bhp) Mirrless Blackstone Ltd. Stockport 10,75kn
7225726 GREE 337386 Df Esd Gc Pfd Rdr RTm/v	**BENVORLICH** ex Sheaf Royal-78 **Sheaf Steam Shipping Co. Ltd.** William Thomson & Co. Leith United Kingdom	**22 867** 15 150 38 711	✠**100A1** SS 3/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Jt $2\frac{5}{8}$"U3	**1972**-11 Oresundsvarvet A/B—Landskrona (236) 199,96 27,06 11,145 192,21 26,98 15,04 P 36,3 F 16,5 1 dk rf 25 NS 10BH WB10754t incl. btm & STs in holds 5451t Topside tanks in holds 4155t	**M Bulk Carrier** pt higher tensile steel 14 Wing Ta p&s ER G.50 230 B.43 540 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,4) ER Cr 6(12) 1(8)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Goteborg AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 490kW 450V 60Hz a.c. Fuel 2 540,0t (hvf) 16kn
6523468 9GVG 316553 Df Esd Gc Pfd Rdr RTm/h/v	**BENYA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 838** 2 658 — **7 337** 4 238 10 178	✠**100A1** SS 3/79 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1965**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2008) 138,54 19,11 —/8,541 129,22 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1200t incl. Tunnel tanks 222t	**M General Cargo** 8P 5 Ho 16,4 22,1 19,5 20,2 18,6 G.14 356 B.12 945 5 Ha (stl) (8,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) 16W Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wallsend Slpwy & E. Co. Wa AuxB (o.f.) 0,71N/mm² (103lbf/in²) AuxB (ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Fuel 713,5t (d.o.) 17k

5041750 PKAP	**BEO** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop"-—Sliedrecht (Co181) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7332191 YTQI Df Esd Gc Rdr RT	**BEOGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	BV JR	**1973** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (161) 182,86 22,46 10,542 171,61 22,41 14,20 1 dk	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.30 303 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 263,0t (hvf) 17kn
7428342 348666	**BEOTHIC VENTURE** ex Oddstein-74 **Beothic Fish Processors Ltd.** St. John's, Nfl Canada	**135** 59 —		**1974** T. Hellesoy Skipsb.—Lofallstrand *22,41* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Oil 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
7353298 JL3942 113528 Gc Rdr RT	**BEPPU** **Uwajima Unyu K.K.** Uwajima, Japan Ehime Pref.	**2 012** 756 724		**1973** Oshima Dock K.K.—Yoshiumi (545) 86,09 15,07 4,014 78,01 15,02 5,41 1 dk RW	**TM RoRo Cargo** Vehicles 700P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 500kW 445V a.c. 18,75kn
7504407 SFHQ Df Esd Gc Pfd Rdr RT	**BERA** ex Nordic Breeze-79 **R/A Transatlantic** Goteborg Sweden	**18 452** 12 496 32 368	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL I 605,0/64,0U3	**1977**-10 Gotaverken Finnboda AB —Stockholm (398) 170,97(BB) 25,94 11,365 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 38 12BH WB1797T incl. DTf522T	**M Tanker** 22 Ta ER L.(oil) 42 133	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Brodogradiliste "Uljanik" Pula 2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2) hs609,5 e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 516kW 440V 60Hz a.c. Fuel 226,5t (d.o.) 2 226,0t (hvf) 15kn
5075555 YTFF Df Esd Gc Pfd Rdr RT	**BERANE** ex Phaedon-74 ex Clarkeden-73 **Prekookeanska Plovidba** Bar Yugoslavia	**6 426** 3 014 9 300	BV JR ✠Classed LR until 8/11/74	**1958**-7 Short Bros. Ltd.—Pallion, Sunderland (530) 129,70 17,48 7,728 124,06 17,38 9,83 P 31,4 B 7,7 F 15,0 1 dk RW rf 102	**M Ore Carrier** 5 Ho 9,6 15,8 16,0 17,5 17,5 ER G.7 305 5 Ha (stl) (3,4 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) ER 2W Der 2(5) 1(3)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 4 × 57,5kW 220V d.c. Fuel 743,5t
5259527 6OZZ Df Esd Gc RTm	**BERBERA I** ex Zephyrus-74 ex Rolando-71 ex Nyombe-70 **National Shipping Line** Mogadiscio Somali Republic	**2 872** 1 555 4 064	BV	**1948** Odense Staalskibsvaerft A/S—Odense (99) 103,43 14,81 7,036 98,10 14,76 F 39,1 1 dk & S dk R conv Ref. General Cargo 78	**M Livestock Carrier** OSD Ref 6P Ice strengthened 4 Ho 17,9 12,4 16,0 22,0 G.4 616 4 Ha (stl) (6,8 7,7 5,5 7,7 × 4,8) 4W Der 8(6)	Oil 2SA 7Cy. 620 × 1150 3 208kW (4 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 693,0t (d.o.) 15kn
7118208 LAUH C17651 Df Esd Pfd Rdr RTm	**BERBY** **P/R Berby** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 780 2 873	NV	**1971** A/S Trondhjems M/V—Trondheim (645) 87,00 (BB) 15,37 6,154 77,17 15,00 10,88 2 dks	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.6 351 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 25,1 × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
5095000 FONN Df Esd Pfd Rdr RTm	**BERDER** ex Duperre II-63 **Armement 'Berder'** Maurice Gautier Lorient France	**378** 150 336		**1947** Beliard, Crighton & Cie. S.A. —Ostende (112) *43,68* 8,23 5,614 8,18 F 7,7 1 dk	**M Fishing** Side Trawler 1 Ho 5 Ha (1,0 × 0,7) (0,9 0,9 0,9 1,0 × 1,0) 1W Der 1(3) 2(1,5)	Oil 4SA 6Cy. 460 × 660 560kW (750bhp) MAN Soc. Gen. de Con. Mec. La Courneuve Fuel 121,0t 11kn
5041841 EAZC 7658 Df Esd RT	**BERDIA** **Jose Barreiro Betanzos** Vigo Spain	**171** 64 120		**1956** Hijos de J. Barreras S.A.—Vigo 31,96 6,96 3,696 27,61 6,80 3,92	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 307kW (412bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 35,5t (d.o.) 8,25kn
7429853 Df Esd Gc Pfd Rdr	**BERDIKARI** ex May Breeze-79 **P.T. Bahama Utama Line** Jakarta Indonesia	**4 196** 2 723 7 388	NK	**1975** Kurinoura Dock—Japan (114) 109,02 7,027 101,81 17,00 8,59 P 23,5 F 11,6 1 dk	**M General Cargo** Ref G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe
7044380 UOVN M-29971 Df Esd Gc Rdr RT	**BERDSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn

7640562 UWEM M-33878	**BERDY KERBABAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works	Leningra 11,75k
5041877 UIWP M-17020 Df Esd Gc Rdr	**BERDYANSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 436** 2 957 8 762	RS ✠	**1959**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1058) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab Fuel 1 209,0t (d.o.)	Sulze Turku/Ab 14,5k
5041889 WADG 247508 Df Esd Gc	**BEREA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V734) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lynn, M 15k
5426376 DHUJ RT	**BEREITSCHAFT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**267** 85 131	DSRK	**1953** Schiffsreparaturwerft Genthin —Genthin 38,41 7,29 2,540 34,70 7,24 3,51 1 dk rf 145	**M Salvage Ship** Ice strengthened 1 Ho 8,0 G.100 B.60 1 Ha (stl) (2,5 × 2,5) Der 1(1-5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Gen 1 × 65kW 1 × 55kW 220/380V d.c. Fuel (d.o.)	Magdebur 10k
7739662 PDAQ	**BEREND MUSING** **Musing Transport B.V.** Delfzijl Netherlands	**730** 439 1 448		**1977** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena 70,03 3,122 68,97 9,42 3,56 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Oil 2SA 6Cy. 190 × 350 geared to sc. shaft 671kW (900bhp) N.V. Mach. "Bolnes" Thw. thrust propeller fwd	Krimpe 11,5k
7211854 PDAT Df Esd Pfd RT	**BERENDINA** **H. Romkes & Zonen** Urk Netherlands	**167** 62 —		**1972** Holland Launch N.V.—Zaandam (508) 32,24 7,40 3,099 28,66 7,29 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V.	Zwol
6705468 SUWE VI-5-592 Df Esd Gc Rdr RT	**BERENICE** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**1 239** 509 1 417	✠**100A1** SS 3/77 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL lt $1\frac{5}{8}$"U1	**1967**-7 Ast. Construcciones S.A.—Vigo (66) 76,99 12,02 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 Coll BH to U dk, 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 412	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 3 × 280kW 380V 50Hz a.c.	Cadi
5054173 P3CV Df Rdr RT	**BERENICE II** ex Uhud-78 ex Nava-77 ex Brihav-76 ex Mastholm-69 ex Askholm-68 ex Brunholm-65 **Uhud Marine Co. Ltd.** Limassol Cyprus	T.Mk **285** 153 559 **481** 297 —	NV	**1958** Westermoen Batbyggeri—Mandal (460) 44,10 8,56 3,264/— 39,63 8,54 3,41 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.847 B.765 2 Ha (each 9,6 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Gen 2 × 13kW 220V d.c. Fuel 50,0t (d.o.)-2,0pd	Kie 10k
5041918 301014	**BERESFORD** **Bowker & King Ltd.** London United Kingdom	**304** 166 315	✠Classed LR until 27/6/75	**1959**-11 N.V. Schps. v/h H. H. Bodewes —Millingen (563) 42,22 8,31 2,109 39,63 8,01 2,87 Trunk 22,0 RFD 6,1 1 dk rf 76	**M Tank Barge** 6 Ta ER L.1 133 Der 1(1)	Oil 4SA 5Cy. 222 × 292 with flexible coupling & sr reverse gear 209kW (280bhp) Lister Blackstone Mar. Ltd. Gen 1 × 15kW 1 × 13kW 110V d.c. Fuel 6,5t (d.o.)	Dursle 7,5k
5041920 EAWT 6898 Esd	**BERETE** **Teodoro Perez y otros** Vigo Spain	**188** 80 —		**1948** Hijos de J. Barreras S.A.—Vigo *29,11* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 240 389 & 659 × 410 172kW (230ihp) Talleres Barreras Fuel 62,0t (c)	Vg 10k
5041932 UPHL M-16835 Df	**BEREZAN** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (972) 47,88 9,96 3,739 9,45 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku/Ab 10k
6857314 URFN M-3030	**BEREZAN** ex MSB-6 **U.S.S.R.** Ventspils U.S.S.R.	**197** 74 236	(RS)	**1961** ............U.S.S.R. 48,27 6,51 2,001 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 Fuel (d.o.)	U.S.S.R 11,25k
7306855 ESPT M-28204	**BEREZHLIVYY** **U.S.S.R. -'Dalryba'** U.S.S.R.	**169** 40 91	RS	**1969** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k

7028934 UXXT M-30163 Df Esd Gc Rdr RT	**BEREZINA** U.S.S.R. Odessa U.S.S.R.	**1 248** 552 1 285	(RS)	**1968** Angyalfold Shipyard—Budapest 74,50 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
6403474 UEDV M-26521 Df Esd Gc Rdr RT	**BEREZINALES** U.S.S.R. -Far-Eastern Shipping Co. Vladivostok U.S.S.R.	**4 520** 2 300 6 447	RS	**1963** Stocznia Gdanska—Gdansk (B45/10) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15kn
6814843 UVUH M-17202 Df Esd Gc Rdr RT	**BEREZNIK** U.S.S.R. -Lithuanian Shipping Co. Klaypeda U.S.S.R.	**2 873** 1 305 3 930	RS	**1968** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (249) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6421402 UYES M-3484 Df Esd Gc Rdr RT	**BEREZNIKI** U.S.S.R. -Black Sea Shipping Co. Odessa U.S.S.R.	T.Mk **6 365** 3 330 — **10 472** 5 884 14 490	RS ✠Classed LR until 3/67	**1964**-12 A/S Nakskov Skibsvaerft —Nakskov (173) 159,67 21,26 8,030/9,670 148,24 21,19 13,11 F 33,9 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 17,5kn
7215367 UUKT M-31530 Df Esd Gc Rdr RT	**BEREZNIKI** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 624	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6852211 UUIC M-22018	**BEREZOV** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1955** .............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6721424 UUVT M-28067 Df Esd Gc Rdr RT	**BEREZOVKA** U.S.S.R. -Black Sea Shipping Co. Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 13 756	RS	**1967** Kherson Shipyard—Kherson 155,66 20,71 7,941/9,460 140,01 20,65 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 030 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6868935 USTP M-24446	**BEREZOVKA** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**264** 94 157	RS	**1955** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7109336 EWRJ M-29975 Df Esd Gc Rdr RT	**BEREZOVNEFT** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7359357 UVCD M-17363 Df Esd Gc Pfd Rdr RT	**BEREZOVO** U.S.S.R. -Primorski Shipping Co. Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (232) 160,00 23,04 9,199 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.17 937 1 Ha (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7511230 ZSRW 351171 Df Esd Gc Rdr RT	**BERG** Unicorn Lines (Pty.) Ltd. Durban South Africa	**7 551** 4 476 8 943	✠100A1 container ship ✠LMC EL At 522,5/56,0U2	**1977**-11 Dorman Long Vanderbijl Corp. Ltd.—Durban (4700) 135,77(BB) 21,06 7,521 127,01 21,01 11,31 F 14,1 1 dk rf nil 10BH WB3381T incl. DTf155T Comb. btm & STs in Nos. 2, 3, 5 & 6 holds 1600T, UnDk tank 75T, STs in Nos. 1 & 4 holds 546T	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 408 C.Ho 264/20' C.Dk 144/20' incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shaft 7 460kW (10 000bhp) Atlas-Mak Masch. Kiel Gen 4 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller 17kn

5041956 LLJT C11161 Df Esd Rdr RT	**BERG BJORN** ex Suderoy VIII-54 ex Krill-49 ex Waage-46 **R. J. Falkevik A/S** Alesund Norway	**333** 133 —	NV	**1942** A/S Framnaes M/V—Sandefjord (133) *39,60* 7,80 4,553 37,55 7,75 4,68 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 × 686 970kW (1 300ihp) A/S Framnaes M/V Gen 1 × 12kW 110V d.c. Fuel (o.f.)	Sandefjord
7027758 DLHT Df Esd Gc Rdr RTh/v	**BERG STAR** ex Bell Vigour-78 Launched as Sleipner **Partenreederei m.s. 'Bell Vigour'** Reederei Horst Zeppenfeld Brake Federal Republic of Germany	T.Mk **498** 327 1 480	GL	**1970** Rolandwerft G.m.b.h.—Bremen (975) 80,83 12,43 3,696 74,02 12,31 6,00 2 dks	**M General Cargo** 2 Ho 15,6 39,7 ER G.2 900 B.2 665 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Gen 2 × 100kW 1 × 50kW 220/280V 50Hz a.c. Fuel 122,0t (d.o.)	Kie 13,5k
6716728 7TCI Df Esd Gc Rdr RTm/h/v	**BERGA** ex Pascal-70 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**5 137** 2 529 5 290	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (239) 116,90 16,54 6,503 105,67 16,49 8,79 P 33,0 F 11,9 1 dk rf 152	**M Liquefied Gas Carrier** LPG Ref. 6 Ta (stl) ER L.(gas) 6 311 HeCls. B	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 320kW 1 × 75kW 440V 60Hz a.c. Fuel 35,5t (d.o.) 520,0t (hvf)-20,5pd	Sulz Mante 14k
5041970 7	**BERGAMA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkey	**519** 322 —	(GL)	**1951** Atlas Werke A.G.—Bremen (382) 44,35 8,08 2,159 8,03 3,15 F 4,9 2 dks	**TM Ferry** G.5 239 B.4 672 8W Der 1(15)	2 Oil 2SA each 4Cy. 290 × 500 567kW (760bhp) Halberg Masch.	Sulz Ludwigshaf 12k
7214222 LJEJ 17933 Df Esd Gc Pfd Rdr RT	**BERGE ADRIA** **P/R Berge Adria** Sig. Bergesen D.Y. & Co. Stavanger Norway	**117 409** 100 204 227 557	NV	**1972** Brodogradiliste "Uljanik"—Pula (297) 314,00 50,04 20,416 300,36 49,99 26,01 1 dk rf nil	**TM Ore/Oil Carrier** 5 Ho 46,4 48,0 48,0 48,0 48,0 20 Wing Ta ER G.276 332 L.275 997 Ore 135 426 HeCls. B 1 Ha (stl) (14,4 × 13,9) 9 Ha (stl) (each 14,4 × 17,9) ER	2 Oil 2SA each 7Cy. 840 × 1800 26 110kW (35 000bhp) Brodogradiliste "Uljanik" Gen 3 × 960kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-122,0pd	B&W Pu 16k
7321893 LLAK 18062 Df Esd Gc Pfd Rdr RT	**BERGE BRIONI** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**117 391** 100 207 227 557	NV	**1973** Brodogradiliste "Uljanik"—Pula (299) 314,00(BB) 50,07 20,416 300,36 49,99 26,01 1 dk rf nil	**TM Ore/Oil Carrier** 5 Ho 46,4 48,0 48,0 48,0 48,0 20 Wing Ta ER G.276 332 L.275 997 Ore 135 426 HeCls. B 1 Ha (stl) (14,4 × 13,9) 9 Ha (stl) (each 14,4 × 17,9) ER	2 Oil 2SA each 7Cy. 840 × 1800 26 110kW (35 000bhp) Brodogradiliste "Uljanik" Gen 3 × 960kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-122,0pd	B&W Pu 16k
6807644 JXDD C17022 Df Esd Gc Pfd Rdr RT	**BERGE COMMANDER** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**103 178** 74 300 206 198	NV	**1968** Mitsubishi Heavy Industry Ltd. —Nagasaki (1641) 324,44(BB) 48,49 18,708 310,55 48,42 23,60 1 dk rf 43	**M Tanker** 15 Ta ER L.253 406	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) Hitachi Zosen Gen 1 × 850kW 2 × 780kW 440V 60Hz a.c. Fuel 6 947,5t (hvf)	B&W Os
7326427 LLSW Df Esd Gc Pfd Rdr RTm/h/v	**BERGE DUKE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 073 284 002	**✠100A1** SS 9/78 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1973**-9 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (976) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 11BH WB41055t incl. 33630t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 220°C 1,77N/mm^2 (18kgf/cm^2) hs1765,1 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd	B&W Tama 15,5k
7005114 LLHS C17365 Df Esd Gc Rdr RTm/h/v	**BERGE EDDA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**83 168** 63 439 164 702	NV	**1970** Moss Rosenberg Verft A/S —Stavanger (192) 291,42 41,18 19,679 278,70 41,10 25,43 P 47,0 F 28,1 1 dk rf 51	**M Tanker** 20 Ta ER L.206 004 HeCls. B	Oil 2SA 7Cy. 980 × 2000 20 515kW (27 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 852kW 2 × 773kW 1 × 72kW 440V 60Hz a.c. Fuel 7 143,0t (d.o.)-97,0pd	Kobenhav 15,75k
7379917 LARG 18671 Df Esd Gc Pfd Rdr RT	**BERGE EMPEROR** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**211 360** 170 387 423 700	NV	**1975** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (1004) 391,83(BB) 68,05 22,788 365,01 68,00 28,68 F - 1 dk	**S Tanker** 8 Ta 24 Wing Ta ER L.513 680	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 1280kW 1 × 450kW 450V 60Hz a.c. Fuel 16 460,0t (o.f.)-234,5pd	Stal-Lav Tama 15,5k
7379929 LCDN 18747 Df Esd Gc Pfd Rdr RT	**BERGE EMPRESS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**211 360** 170 387 423 745	NV	**1976** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (1005) 381,82(BB) 68,08 22,788 365,03 68,01 28,66 F - 1 dk	**S Tanker** 8 Ta 24 Wing Ta ER L.513 680	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 1280kW 1 × 450kW 450V 60Hz a.c. Fuel 16 460,0t (o.f.)-234,5pd	Stal-Lav Tama 15,5k
7026091 LNTV Df Esd Gc Pfd Rdr RT	**BERGE KING** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**140 012** 104 120 284 919	**✠100A1** SS 8/75 oil tanker **✠LMC** **UMS** **IGS** EL d* 4½"U3	**1970**-10 Mitsui SB. & Eng. Co. Ltd. —Chiba, Ichihara (817) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 18 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm secondary 1,77N/mm^2 (18kgf/cm^2) hs1233,8 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1014kW 2 × 945kW 450V 60Hz a.c. Fuel (hvf)-122,0pd	B&W Tama Spt 15k

7328255 MHZ Esd Pfd Rdr RTm/h/v	**BERGE LORD** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 073 284 500	**✠100A1** oil tanker **✠LMC** **IGS**	SS 8/78 **UMS** EL D* 4½"U3	**1973**-11 Mitsui SB. & Eng. Co. Ltd. —Chiba, Ichihara (934) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 220°C 1,77N/mm^2 (18kgf/cm^2) hs1782,0 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7363982 DGN Esd Pfd RTv	**BERGE ODEL** ex Lappland-76 **P/R Berge Odel** Sig. Bergesen D.Y. & Co. Stavanger Norway	**83 005** 63 155 155 048	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes **✠LMC** **IGS**	SS 4/79 **UMS** EL Y† $3\frac{3}{16}$"U3	**1974**-4 Eriksbergs M/V A/B—Goteborg (669) 291,68(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB49696T incl. Comb. btm side & topside tanks 41687T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER G.170 740 L.223 850 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 24 320kW (32 600bhp) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs1040,5 e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
7300708 JCV Esd Pfd Rdr RTm/h/v	**BERGE PRINCE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 070 284 522	**✠100A1** oil tanker **✠LMC**	SS 1/78 **UMS** EL D* 4½"U3	**1973**-3 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (899) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) (Spt 220°C 1,77N/mm^2 (18kgf/cm^2)) hs2229,6 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) (Spt 1,67N/mm^2 (17kgf/cm^2)) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7220489 HFZ Esd Pfd Rdr RTm/h/v	**BERGE PRINCESS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 070 284 507	**✠100A1** oil tanker **✠LMC**	SS 10/77 **UMS** EL D* 4½"U3	**1972**-9 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (875) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) (Spt 220°C) hs1233,8 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) (Spt 1,67N/mm^2 (17kgf/cm^2)) Gen 3 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
742461 JWN Esd Pfd Rdr RT	**BERGE QUEEN** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 999** 104 122 284 976	**✠100A1** oil tanker **✠LMC** **IGS**	SS 11/74 **UMS** EL D* 4½"U3	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (863) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 18 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) (Spt) hs1233,8 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) (Spt 1,67N/mm^2 (17kgf/cm^2)) Gen 3 × 945kW 450V 60Hz a.c. Fuel (hvf)-122,0pd
7411571 RO Esd Pfd Rdr RT	**BERGE SAGA** **P/R Berge Saga** Sig. Bergesen D.Y. & Co. Stavanger Norway	**42 600** 31 305 55 173	 NV (Class cont.)		**1979** Oy Wartsila Ab—Perno (1232) 223,02(BB) 34,24 13,001 213,01 34,21 21,62 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ind ER L.(gas) 75 684	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 160kW 450V 60Hz a.c. Fuel 657,5t (d.o.) 4 518,5t (hvf)-79,5pd 16,75kn
7364864 XTY Esd Pfd Rdr RTm/h/v	**BERGE SEPTIMUS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 780** 104 073 284 512	**✠100A1** oil tanker **✠LMC** **IGS**	SS 4/79 **UMS** EL D* 4½"U3	**1974**-5 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (946) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 220°C hs1782,0 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1013kW 2 × 1008kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7411557 HVU 9286 Esd Pfd Rdr RT	**BERGE SISAR** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 587** 31 306 55 172	 NV (Class cont.)		**1979** Oy Wartsila Ab—Perno (1231) 224,75(BB) 34,24 13,001 215,60 34,21 21,62 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ind ER L.(gas) 75 684	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 160kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t-79,5pd 16,75kn
7411545 HOR Esd Pfd Rdr RT	**BERGE SISU** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 587** 31 306 55 172		 NV	**1978** Oy Wartsila Ab—Perno (1230) 224,75(BB) 34,24 13,023 215,60 34,21 21,62 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ind ER L.(gas) 75 684 Der 2(5)	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t-79,5pd 16,75kn

6912334 LDTP C17212 Df Esd Gc Rdr RTm/h/v	**BERGE TASTA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**79 969** 61 435 158 909	NV	**1969** A/S Rosenberg M/V—Stavanger (190) 291,42 41,18 19,013 278,42 41,10 24,39 P 60,1 F 28,1 1 dk rf 51	**M Tanker** 18 Ta ER L.198 672 HeCls. B	Oil 2SA 7Cy. 980 × 2000 20 515kW (27 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 1 × 800kW 2 × 725kW 440V 60Hz a.c. Fuel 6 378,5t (hvf)-97,5pd
7367536 A8FU 4910 Df Esd Gc Pfd Rdr RT	**BERGE VANGA** **Sig. Bergesen D.Y. & Co.** Monrovia Liberia	Ore **71 207** 55 795 227 912 Oil **115 426** 100 014	NV	**1973** Brodogradiliste "Uljanik"—Pula (300) 314,00(BB) 50,07 20,416 300,36 49,99 26,01 P 46,7 F 23,2 1 dk rf nil	**TM Ore/Oil Carrier** 5 Ho 46,4 48,0 48,0 48,0 48,0 ER 20 Wing Ta ER G.276 332 L.275 997 Ore 135 426 HeCls. B 1 Ha (stl) (14,4 × 13,9) 9 Ha (stl) (each 14,4 × 17,9) ER	2 Oil 2SA each 7Cy. 840 × 1800 26 110kW (35 000bhp) Brodogradiliste "Uljanik" Gen 1 × 950kW 2 × 900kW 450V 60Hz a.c. Fuel 11 176,5t (hvf)-122,0pd
7330258 LDGP Df Esd Gc Pfd Rdr RTv	**BERGEBONDE** ex Atland-76 **P/R Bergebonde** Sig. Bergesen D.Y. & Co. Stavanger Norway	**83 005** 63 155 155 048	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes ✠**LMC** **UMS** **IGS** EL Y† $3\frac{13}{16}$"U3	**1973**-12 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (668) **1973**-12 (Fwd section) Lisnave, Est. Nav. de Lisboa—Lisboa 291,68(BB) 45,19 17,006 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB48810T incl. Comb. Side & Topside tanks in holds 45500T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER G.170 711 L.186 870 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 27 005kW (36 200bhp) Eriksbergs M/V A/B Goteb 2 WTAuxB primary 4,91N/mm² (50kgf/c secondary 1,48N/mm² (15kgf/cm²) hs1040,5 e(ex.g) 1,48N/mm² (15kgf/cm²) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd
7818468 Df Esd Gc Pfd Rdr RT	**BERGEN** **VEB Seeverkehr-U. Hafenwirtschaft** German Democratic Republic	**5 509** 3 332 7 923	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (486) 121,75 17,61 7,711 113,44 17,57 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Schwermaschbou Halberstadt Halberst Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-22,0pd
6618433 JKYB 99487 Df Esd Gc Pfd Rdr RT	**BERGEN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**10 450** 5 959 12 587	NK	**1966** Mitsubishi Heavy Industry Ltd.—Kobe (966) 166,02 23,25 8,992 156,01 23,19 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 1(30) Der 16(6)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 360kW 445V a.c. Fuel 1 578,0t-63,5pd
7516620 LEVA 18971 Df Esd Gc Pfd Rdr RT	**BERGENSFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**8 060** 4 976 10 261	NV	**1977** Fukuoka Zosen—Fukuoka (1052) 144,00 19,87 8,002 133,56 19,82 10,32 2 dks rf nil	**M General Cargo** 3 Ho ER 1 Ha (11,2 × 8,0) 4 Ha (each 32,1 × 7,6) ER	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Ishikawajima Harima Heavy In Aioi
7007473 LLSH 18080 Df Esd Rdr RTm/h/v	**BERGFJORD** ex Gullfoss-74 ex Balco-73 **Trygve Gjerde P/R** Haugesund Norway	T.Mk **293** 173 898	NV	**1969** Batservice Verft A/S—Mandal (548) 57,26 9,33 3,550 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 646 B.1 502 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd
5375010 LLTR Df Esd	**BERGFROST** ex Steinfrost-73 ex Utstraum-70 ex Tetys-60 ex Picton Castle-55 **Hans Norland** Stavanger Norway	**299** 145 —	✠**A1** SS 10/78 protected water service ✠**LMC** EL B 220,0/28,5	**1928**-10 Cochrane & Sons Ltd.—Selby (1031) 42,96 7,24 4,014 7,19 4,20 RQD 23,2 F 7,1 1 dk R BK 191 conv Side Trawler Fishing 56 conv Side-fishing Fishing 57 conv Ref General Cargo 78 4BH WB29t	**M Dredger/Sand Carrier** Mchy.aft	Oil 2SA 7Cy. 240 × 400 336kW (450bhp) ✠ NE 4/65 Alpha-Diesel A/S Frederiks Fuel 20,5t (d.o.)-2,0pd
5261843 LKRP C16680 Df Esd Rdr RT	**BERGHOLM** ex Ola Horn-67 ex Oli Horn-61 **Romandus Stave** Maloy Norway	**198** 72 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (10) 33,81 6,86 3,029 29,37 6,84 3,51 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 69 Wichmann Motorfabrik Rubbestadn Gen 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)-2,0pd
5133890 LEKS C12811 Df Gc	**BERGHORN** ex Gos III-65 ex Krill-55 **A/S Lepsoy** Aage Aarseth Alesund Norway	T.Mk **499** 237 —	NV	**1949** Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (616) 51,36 9,05 46,03 9,00 6,30 1 dk RW BK 140 conv Whaler 65	**M Fishing** Side-fishing Ref 3 Ha (1,3 × 1,3) (2,2 × 1,9) (3,2 × 3,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Masch. Kiel G.m.b.H. Gen 2 × 75kW 220V 50Hz a.c. Fuel 162,5t (d.o.)
7006522 9VXP 344152 Df Esd Gc Pfd Rdr RTm/h/v	**BERGLIND** ex Bergfalck-77 Launched as Bergfalk **Maritime Coastal Containers Ltd.** Singapore Singapore	**3 075** 1 916 4 450	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (447) 104,07 14,64 5,785 95,71 14,61 7,19 P 22,9 F 9,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 32,7 ER G.6 139 B.5 984 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Rost Gen 3 × 208kW 380V 50Hz a.c. Fuel 416,5t (d.o.)
7122730 LCXZ C17715 Df Esd Gc Rdr RT	**BERGLJOT** **I/S Gillship** A/S Bill Oslo Norway	**18 049** 10 704 27 279	NV	**1971** Stocznia im. Komuny Paryskiej—Gdynia (B523/04) 163,23 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 032,0t (hvf)-35,5pd

00225	**BERGNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**20 473** 12 571 34 503	✠**100A1** ✠**LMC** **UMS** EL J† 3"U2	**1977**-1 Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (1000) 180,02(BB) 28,15 10,302 170,01 27,81 15,02 P 32,4 F 13,8 1 dk rf 1250 BK 152 NS 7BH WB17789T incl. Comb. top btm & STs in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd Japan AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 151,0t (hvf)-48,0pd 15,5kn
17468	**BERGSETH** ex Tunstein-73 ex Feistein-72 ex Sandy-70 ex Gamel-70 ex Fonnland-67 ex Fonland-62 ex Kristiane Jacobsen-61 ex Grip-60 **Ove Bernes** Bergen Norway	**199** 99 305		**1915** Moss Vaerft—Moss (26) 39,96 6,56 3,353 6,53 3,51 1 dk R rf 305 BK 157 len 40	**M Buoy Ship** 1 Ho ER G.283 1 Ha (9,5 × 3,6) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made59 fitted78 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 9kn
08563	**BERGSTRAUM** ex Reitan-74 **Trygve Gjerde P/R** Haugesund Norway	**299** 180 838	NV	**1966** Orens M/V—Trondheim (39) 54,97 9,33 3,506 50,02 9,28 4,58 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 587 B.1 428 2 Ha (each 13,4 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-3,0pd 10kn
42223	**BERGUNA** **Maritime (Pte.) Ltd.** Singapore Singapore	**287** 86 —	NK Classed LR until 2/4/76	**1955**-2 Clelands (Successors) Ltd. —Wallsend (191) 33,20 9,12 4,045 30,48 8,54 4,27 RW BK 152	**TM Tug**	2 Oil 2SA each 8Cy. 226 × 342 sr geared Crossley Bros. Ltd. Manchester
03589	**BERGUR** **Bergur H/f** Vestmannaeyjar Iceland	**171** 69 —		**1963** Orens M/V—Trondheim (29) 33,23 6,91 3,353 28,35 6,89 3,54 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) Gebr. Stork & Co. N.V. Hengelo Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
13920	**BERGUR II** ex Hilmir-77 ex Bjarni Asmundar-75 ex Hilmir-74 ex Krossanes-72 **Bergur H/f** Vestmannaeyjar Iceland	**264** 114 —		**1964** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 3,59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 75 Aabenraa Motorfabrik Abenra Fuel (d.o.)
37286	**BERGVIK** ex Julius Geirmundsson-79 **Hradfrystihus Keflavikur H/f** Keflavik Iceland	**407** 172 406	NV	**1972** Flekkefjord Slipp & Mask. —Flekkefjord (109) 46,54 9,53 4,303 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 126kW 220V 50Hz a.c. Fuel (d.o.)
14772	**BERILL** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 560	RS	**1964** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
40453	**BERILL** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1978** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....
28619	**BERINA** ex Wik-79 ex Mastrevik-72 ex Taormina-57 ex Madjoe-53 **A/S Fjordfrakt** Bergen Norway	**273** 130 386	NV ✠Classed LR until 5/64	**1947**-7 N.V. Bodewes Schps. —Martenshoek (363) 41,53 6,76 3,245 36,33 6,74 3,56 P 11,3 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 6,5 ER G.454 B.446 1 Ha (15,3 × 3,9) ER 2W Der 1(2)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made60 fitted67 Wichmann Motorfabrik Rubbestadneset Fuel 18,5t (d.o.)-2,0pd 9,5kn
28393	**BERING** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**402** 148 418	RS	**1952** .............U.S.S.R. 46,39 8,41 3,260 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.478 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 NE 65 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
61632	**BERING** **Golden North Fisheries Inc.** Juneau, Ak United States of America	**290** 197 —		**1944** George Lawley & Son Corp. —Neponset *46,46* 7,12 3,46	**M Fishing**	Oil 1 343kW (1 800bhp) General Motors Corp. Fuel (d.o.)
42035	**BERING** ex Spree III-78 **Middle Rock Inc.** Juneau, Ak United States of America	**125** 87 —		**1971** ....Seattle, Wa *17,99* 6,18 3,08 1 dk conv Yacht 78	**M Pilot Cutter**	Oil 328kW (440bhp) U.S.A.

7100768 WH5902 272796	**BERING EXPLORER** ex Berm Tide ex Whiskey Pass **Geophysical Corp. of Alaska** Juneau, Ak United States of America	**146** 99 —		**1956** American Marine Corp.—New Orleans, La 2,185 34,60 9,76 2,60 1 dk conv Deck Cargo Supply Ship 72	**M Research/Supply Ship** Deck Cargo Geophysical	Oil 448kW (600bhp) .... Fuel (d.o.)
6820995 HPFN Df Esd Gc Rdr RTm/h/v	**BERING SEA** ex Nanfri-78 **Molena Alpha Inc.** Panama Panama	**19 226** 13 577 36 273	NV	**1968** Haugesund M/V A/S—Haugesund (33) 216,14 22,92 10,986 206,33 22,86 14,97 P 40,3 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,0 19,3 19,5 19,5 19,5 19,5 19,5 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 9 549kW (12 800bhp) Kockums M/V A/B Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 179,5t (hvf)-44,5pd
5042259 Df Esd Rdr	**BERING SEA** ex Penobscot-46 ex Lexington-38 ex Eckmuhl **Nueva Pesquera de Topolobampo S.A.** Mexico	**422** 287 —	✠Classed LR until 9/29	**1919**-8 Foundation Co.—Savannah, Ga 42,68 7,68 7,62 4,45 RQD 24,1 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 NE 26 New London S. & E. Co. New L
7051644 WR7485 285125	**BERING SEA** ex LSIL 1091 **Bering Sea Fisheries Inc.** Seattle, Wa United States of America	**298** 202 —		**1944** Defoe SB. Co.—Bay City, Mi *46,09* 7,12 3,46	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7421734 554126 Esd Gc Rdr RTv	**BERING SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	**198** 159 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma 34,73 31,45 9,20 3,46 1 dk	**M Fishing**	Oil 634kW (850bhp) Caterpillar Tractor Co. Gen 2 × 135kW
5042261 CY5368 312047 Esd Pfd Rdr RT	**BERING SEA** **Bering Sea Boat Ltd.** Vancouver Canada	**110** 75 —		**1959** J. Manly Ltd.—New Westminster, B.C. 23,17 6,41 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 74 Caterpillar Tractor Co.
7114044 WZQ7 506 530857 Df Esd Gc Pfd Rdr RTm	**BERING SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 —		**1971** American Marine Corp.—New Orleans, La (1063) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 12,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW 440V 60Hz a.c. Fuel 218,5t
7641059 WYM2 318 572486 Df Esd Gc Pfd Rdr RT	**BERING SEAL** **Seal Offshore Inc.** Galveston, Tx United States of America	**291** 198 1 000	AB	**1976** Zigler Shipyards Inc.—Mermentau, La (247) 64,04 12,20 3,912 54,89 12,15 4,58 F 18,9 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 229 × 267 r reduction geared to sc. shafts 2 387kW (3 200bhp) Alco Engine Div. of White Industrial Power Inc. Gen 2 × 210kW a.c. 2 propellers aft Thw. thrust propeller fwd Fuel 436,0t (d.o.)
7816769 593310 Df Esd Gc Pfd Rdr RTv	**BERING STAR** **Paul Rice & others** Seattle, Wa United States of America	**198** 135 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (344) 32,92 8,82 29,57 7,93 4,40 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 ge sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Gen 1 × 95kW
7436258 UDSI M-32073 Df Esd Gc Rdr RT	**BERINGOV PROLIV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 613	RS	**1974** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works
6701113 UUSP M-28064 Df Esd Gc Rdr RT	**BERISLAV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 858	RS	**1966** Nikolayev Shipyard "Nosenko"-—Nikolayev 155,73 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 · ER 7 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c.
5401651 OGIF 1093 Df Esd Gc Rdr RT	**BERIT** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**1 599** 878 2 540	✠100A1 SS 7/78 Ice Class 1 ✠LMC EL t 1⅝"SQ	**1963**-8 A/B Finnboda Varf—Stockholm (378) 93,81 13,80 5,081 84,71 13,76 7,80 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho ER G.5 210 B.4 955 2 Ha (each 18,1 × 7,2) ER 1W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor A Fuel 270,5t (d.o.)-8,0pd

714809 YHC 21988 Esd Rdr RT	**BERIT NORDFISK** ex Saibon-71 **P. E. Nielsen P/R** Skagen Denmark	**192** 69 —	NV	**1967** Bolsones Verft—Molde (215) 33,53 7,52 29,27 7,47 3,74 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (1,0 2,7 1,5 × 1,2) ER 1W Der 1(3)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
708226 WBA 81569 Esd Rdr RT	**BERJAYA** ex Mosbay-78 **A/S Mosbulkers** A/S Mosvold Shipping Co. Singapore Singapore	**17 346** 9 628 27 465	NV	**1967** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (881) 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C.Ho 110/35′ C.Dk 181/35′	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15,5kn
193230 WSP 24831 RTm/v	**BERJAYA** ex Tung Lee-77 ex Bonatrade-74 ex Konul-69 **Syarikat Perkapalan Bersinar Sendirian Berhad** Labuan Malaysia	**2 485** 1 317 3 006	✠Classed LR until 4/74	**1949**-2 Henry Robb Ltd.—Leith (362) 93,07 13,26 5,328 88,55 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 × 7,9) (16,9 15,7 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
324827 HW8 4067 Rdr RT	**BERJAYA** ex Kohaku-79 ex Kohaku Maru-78 ex Shirogai Maru No. 1-72 **Pahlawan Navigation Co. S. de R. L.** Union Fair Shipping Co. Pte. Ltd. Amapala Honduras	**2 046** 1 282 4 066	NK	**1961** Nagoya Zosen—Nagoya (163) 97,54 12,83 5,779 91,47 12,78 6,38 P 24,1 F 19,2 1 dk len 72	**M Tanker** 4 Ta ER L.4 667 HeCls. B	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 641kW (2 200bhp) NE 72 Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 104kW 445V a.c. Fuel 133,0t-13,5pd 11,25kn
708850 PLXW Esd Rdr RTm/v	**BERKAH** ex Ijsselmeer-77 ex Rowin-73 **P.T. Abadi Inti Lines** Tanjung Priok Indonesia	**500** 330 1 168	**✠100A1** SS 10/76 **✠LMC** EL J 1″U2	**1967**-4 Bodewes Schpsw. "Volharding" N.V.—Foxhol (163) 64,80 10,42 3,849 58,73 10,30 3,97 P & B 38,1 RFD 9,8 F 10,4 1 dk rf 152 3BH WB446t incl. TwDf15t	**M General Cargo** 2 Ho G.1 812 B.1 614 2 Ha (10,4 × 6,2) (16,4 × 6,4) 3W Der 1(15) 2(3)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Foxhol Gen 1 × 18kW 1 × 15kW 1 × 8kW 220V d.c. Fuel 112,0t (d.o.) 11,5kn
914318 GZDL 337163 Rdr RTm/v	**BERKELEY** **Bowker & King Ltd.** London United Kingdom	**730** 338 1 219	**✠100A1** SS 4/78 oil tanker Bristol Channel service, limiting line Hartland Point—Swansea **✠LMC** EL (l) H $1\frac{1}{8}$″U1	**1969**-5 N.V. Schps. v/h H. H. Bodewes —Millingen (680) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,0t (d.o.)-2,0pd 10kn
042314 KCXK 247143 Esd Gc	**BERKELEY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 601** 4 612 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (551) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7004598 GYZK 337240 Esd Gc Pfd Rdr RTm/h/v	**BERKSHIRE** **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**19 061** 11 502 32 280	**✠100A1** SS 7/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL H† $2\frac{7}{16}$″U3	**1970**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd. Sld (727) 182,58(BB) 26,40 10,669 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Comb. btm & STs in holds 4261t Topside tanks in holds 4267t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 18,2 20,1 18,2 20,1 18,2 18,2 ER G.38 942 7 Ha (stl) (9,1 × 9,1) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 14W Der 14(10) 2(2)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
7397567 UVHM M-31140 Esd Gc Pfd Rdr	**BERKUT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (422) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7325605 LMET 18181 Esd Gc Rdr RT	**BERLEVAGFISK I** **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund (34) 41,64 9,22 4,001 35,41 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
504917 LNEF C16145 Esd Rdr RT	**BERLEVAGFISK II** ex Andenesfisk I-73 **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**290** 98 —	NV	**1965** Kaarbos M/V A/S—Harstad (45) 35,23 8,06 4,325 28,10 8,01 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 68kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
7360863 ZEN 5794 Esd Gc Rdr RTm/h/v	**BERLIN** ex Ioannis Colocotronis-76 **Alfa Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**176 008** 152 277 392 798	AB	**1975** A.G. "Weser"—Bremen (1390) 370,01 64,06 22,404 356,50 64,01 28,61 F 27,5 1 dk	**S Tanker** 24 Ta ER L.484 456 HeCls. B Cr 2(5) Der 2(20) 2(2)	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) GEC A.G. "Weser" Bremen Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.)-228,5pd 16kn

19

5042376 DAVL Df Esd Gc Pfd Rdr RT	**BERLIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 506** 3 816 10 070 **9 427** 5 607 13 000	DSRK	**1958** VEB Warnowwerft—Warnemuende (1306) 157,44 20,05 8,440/9,672 149,10 19,94 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.17 027 B.15 566 In.348 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.)
5042390 DEQR Df Esd Gc Pfd Rdr RTh/v	**BERLIN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**936** 361 876	GL	**1960** Rickmers Werft—Bremerhaven (313) 74,00 11,10 4,350 65,41 11,00 7,12 F 17,1 1 dk	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 15,7 6,2 2 Ha (5,5 4,1 × 1,2)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel A.g. also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5042405 DHXE Df Esd Gc Rdr RT	**BERLIN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**588** 221 —	(DSRK)	**1953** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 52,81 8,97 5,01 1 dk	**M Fishing** Side Trawler Ice Strengthened 2 Ho ER 1 Ha ER Der 2(3) 2(1,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) NE 57 Gorlitzer Masch. Gen 1 × 160kW 2 × 32kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
7509134 DNBT Df Esd Pfd Rdr	**BERLINERTOR** **Partenreederei m.s. 'Berlinertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**659** 190 1 321	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1123) 52,84 11,66 4,039 49,97 11,61 4,60 1 dk	**TM Research/Drilling Ship** Cr 1(2,25-5) Der 1(50)	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Thw. thrust propeller fwd
5042417 EBTF 7754 Df Esd RTm	**BERLINGAS** **Braulio & Amable Marquez Alvarez** Vigo Spain	**207** 101 —	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1070) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 56,0t (d.o.)
6604884 Df Gc Pfd RT	**BERMEJO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua—Bilbao (57) 49,61 10,04 2,045 45,01 10,01 3,31 1 dk	**TM General Cargo Barge** Mchy.aft G.846 B.760	2 Oil 4SA each 6Cy. 477kW (640bhp) Motorenw. Mannheim
7385423 EGNG Df Esd Gc Pfd Rdr RT	**BERMEOTARAK-DOS** **Pesqueras Bermeanas de Tunidos S.A.** Bilbao Spain	**611** 249 —	BV	**1975** Maritima de Axpe S.A.—Bilbao (85) 48,01 10,75 4,998 41,00 10,72 5,06 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Fabrica de San Carlos S.A.
7105225 EAXA 2613 Df Esd Gc Rdr RT	**BERMEOTARRAK** **Pesqueras Bermeanas de Tunidos S.A.** Bermeo Spain	**750** 392 —	BV	**1972** Maritima de Axpe S.A.—Bilbao (63) 51,67 5,208 45,01 11,31 7,70 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 360 × 450 Naval-Stork-Werkspoor S.A.
5322386 MPWP 167162	**BERMONDSEY** ex Shell Spirit 2-73 **Bowker & King Ltd.** London United Kingdom	**440** 234 574	✠Classed LR until 7/43	**1939**-1 Schps. L. Smit & Zoon—Kinderdijk (891) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 280 × 450 Humboldt Deutzmotor Koln-Deutz
5042431 186998 Df Esd Pfd	**BERMUDA** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**205** 70 —	✠Classed LR until 9/57	**1955**-5 Cochrane & Sons Ltd.—Selby (1401) *31,92* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 380 sr geared Ruston & Hornsby
5126627 ZCDG 302060 RTv	**BERMUDIAN** ex Gatcombe-69 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**489** 155 —	✠**100A1** SS 7/69 tug ✠**LMC** EL (g)	**1960**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4192) 41,46 10,70 3,201 37,50 9,76 4,42 F 21,4 RW rf 305 7BH	**TM Tug/Tender** 250P	2 Oil 2SA each 8Cy. 267 × 343 with gearing Crossley Bros. Ltd. Gen 3 × 50kW 220V d.c. Fuel 60,0t (d.o.)
6606210 6ZFN 5796 Df Esd Gc Rdr RTm/h/v	**BERN** ex Crusader Colocotronis-76 ex Bergebig-72 **Delta Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**70 214** 50 576 151 912	NV	**1965** Hitachi Zosen (Hiroshima Works) —Innoshima (4006) 279,03 44,25 17,857 265,01 44,20 21,80 P 29,0 F 29,0 1 dk rf 51	**M Tanker** Mchy.aft 17 Ta L.179 219 HeCls. BC Der 2(15) 2(7) 2(2) 2(1)	Oil 2SA 12Cy. 840 × 1800 18 799kW (25 200bhp) Hitachi Zosen Gen 3 × 730kW 440V 60Hz a.c. Fuel 8 876,0t (hvf)-96,5pd
5042493 LPAM 842	**BERNA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**1 819** 1 222 —	✠Classed LR until 1/14	**1911**-10 A. & J. Inglis Ltd.—Glasgow (296) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry** 352P	T 3Cy. 546 889 & 1372 × 1676 709kW (950ihp) A. & J. Inglis Ltd. Fuel (o.f.)

042508	**BERNA** ex Magda-58 ex Marcel-Jean-51 ex Erno-32 ex Gunther ex Duen ex Noris **Eurosa Ltd.** Panama Panama	*210* *127* 305		**1920** Marstal Staalskibsbyggeri A/S —Marstal (28) 34,47 6,89 2,794 6,84 RQD 7,1 1 dk R len 28	**M General Cargo** Mchy.aft G.255 1W	Oil 2SA 3Cy. 230 × 400 NE 53 Frederikshavns Jernst. & Msk. Frederikshavn 7kn
042534 WYR2 732 249164 Df Esd	**BERNADETTE** **Bernadette Fisheries Inc.** San Diego, Ca United States of America	**401** 149 —		**1946** The Campbell Machine Co.—San Diego, Ca 44,05 9,17 3,658 40,85 9,15 4,58 1 dk	**Wood M Fishing** 2W	Oil 4SA 6Cy. 405 × 520 627kW (840bhp) Union Diesel Eng. Co. Oakland, Ca Fuel 175,0t 10,75kn
061656 WX7506 506059	**BERNADETTE** **Cutting & Cutting** Coos Bay, Or United States of America	**111** 75 —		**1966** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
395321 HOFJ 093-70 Df Esd Gc Pfd Rdr RT	**BERNADETTE No. 1** ex Yasukuni-77 ex Yasukuni Maru-69 **Afea Shipping Co. Ltd.** Panama Panama	T.Mk **5 558** 2 825 — **7 156** 2 959 10 569	Classed LR until 20/12/74 BV (AB)	**1954** Ishikawajima Jukogyo—Tokyo (723) 145,24 18,42 —/8,179 134,85 18,32 10,19 P 6,8 B 56,7 F 11,6 2 dks RW rf 102	**M General Cargo** 6 Ho G.15 796 B.14 456 6 Ha (8,6 × 6,4) (11,9 9,5 7,9 11,1 × 7,0) (8,2 × 6,4) 16W Der 1(39) 4(10) 12(5)	Oil 2SA 7Cy. 730 × 1250 3 730kW (5 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 200kW 225V 60Hz a.c. Fuel 1 503,5t 14kn
401663 EDRN 685 Df Esd Gc Pfd RTm	**BERNARAS** **Miguel Erquicia Saizar** Pasajes Spain	**192** 127 —	BV	**1962** Ast. del Abra S.A.—Bilbao (44) *28,60* 6,23 3,277 28,61 6,18 3,61 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 76,0t (d.o.) 10kn
741689 913513 RT	**BERNARD** **Mme. H. Imfield-Van Habost** Belgium	— — 309	**A1** SS 2/78 inland waterways chemical tanker Sulphuric acid in independent tanks S.G. up to 1.8 **LMC** EL 0,0/22,0U1	**1949** J. Boel et Fils S.A.—Tamise/Temse 38,77 5,06 38,00 5,05 2,49 1 dk rf 38 6BH WBnil	**M Chemical Carrier Barge** 4 Ta ER	Oil 4SA 4Cy. 98 × 110 84kW (113bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 1kW 24V d.c.
042572 314595 Esd Rdr RT	**BERNARD N. SEELEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**132** 82 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,53* 7,22 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 12Cy. 127 × 140 General Motors Corp. Detroit, Mi
125677 CSDH 1411 Df Esd Gc Rdr RTv	**BERNARDINO CORREA** ex Daphne-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	T.Mk **6 976** 3 790 12 245 **10 192** 5 790 12 441	✠Classed LR until 15/4/76 NV	**1972**-4 Stocznia Gdanska—Gdansk (B444/08) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 52,8 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 242 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 × 5,3) (7,1 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf) 20,5kn
042584 ECV 587 Df Esd RTm	**BERNARDO ALFAGEME** **Manuel Valverde Gonzalez** Vigo Spain	**167** 91 —		**1944** Hijos de J. Barreras S.A.—Vigo *31,00* 6,00 5,95 3,26	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 51,0t (d.o.) 9kn
921830 LOSC 462 Df Esd Gc Pfd Rdr RTh/v	**BERNARDO HOUSSAY** ex Barfonn-79 **Navigas S.A.C.I.M.** Buenos Aires Argentina	**6 891** 3 776 7 062	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (259) 126,22 18,45 7,316 116,62 18,37 9,76 1 dk	**M Liquefied Gas Carrier** LPG Ref. 6 Ta ER L.(gas) 8 504 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 496kW 440V 60Hz a.c. Fuel 863,5t (hvf)-27,5pd 16kn
727753 DDXL Df Esd Gc Pfd Rdr RT	**BERNBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (208) 150,25 20,25 7,240/8,202 143,72 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 27,2 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
724153 DEJC Df Esd RT	**BERND** **Partenreederei m.s. 'Bernd'** Hans Lothar Gerken Bremen Federal Republic of Germany	**499** 253 993	GL	**1967** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1000) 65,69 8,34 3,360 62,69 8,31 3,81 P 19,6 B 6,1 F 11,0 1 dk rf 102 len 69	**M Tanker** 9 Ta ER L.1 194 HeCls. C	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch. Kiel Gen 2 × 37kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.) 11kn
711778 DAGV Df Esd Gc Rdr RT	**BERND BECKER** ex Bell Valiant-77 Launched as Bernd Becker **Anna Becker K.G. m.s. 'Bernd Becker' G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **500** 333 1 151	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (609) 74,43 13,03 3,556 66,88 13,01 5,90 F 7,1 2 dks	**M General Cargo** 1 Ho ER G.2 662 B.2 481 3 Ha (stl) (12,6 × 7,7) (12,6 12,6 × 10,4) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Fuel 90,5t (d.o.) 12,5kn

7221483	**BERNES**	**22 901**	**✠100A1**	**1972**-11 Lithgows (1969) Ltd.—Port	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
GQOM		14 767	strengthened for ore	Glasgow (1185)	Mchy.aft	8 654kW (11 600bhp)	B&
358726	**Nile S.S. Co. Ltd.**	32 738	cargoes, Nos. 2 & 5	178,31(BB) 27,16 10,364		J. G. Kincaid & Co. Ltd.	Greeno
Df Esd	Jebsens (U.K.) Ltd.		holds may be empty	169,17 27,09 14,10		AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)	
Gc Pfd	London United Kingdom		**✠LMC** **UMS**	P 29,6 F 13,8 1 dk		Gen 3 × 390kW 440V 60Hz a.c.	
Rdr RT			EL Ht 2$\frac{7}{16}$"U3	rf nil			15
				NS 8BH WB11650t incl. Comb. btm & STs in Nos. 1-5 holds 3889t Topside tanks in holds 4794t			
6600230	**BERNHARD BASTLEIN**	T.Mk		**1965** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200	
DEVH		**5 011**		(118)		4 364kW (5 850bhp)	MA
	VEB Deutfracht/Seereederei	2 384	DSRK	142,27 18,70 7,220/8,548	Ice strengthened	DMR Dieselmotorenwerk Rostock	Rosto
Df Esd	Rostock German Democratic	7 675		130,92 18,65 11,21	5 Ho 14,0 17,3 24,8 ER 16,0 15,3	Gen 4 × 200kW 390V 50Hz a.c.	
Gc Pfd	Republic	**7 723**		2 dks	G.14 003 B.12 723	Fuel (d.o.)	14,5
Rdr RT		4 121		RW	5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0)		
		10 400			12W Der 1(50) 1(15) 8(5-10) 4(3-5)		
6509840	**BERNHARD KELLERMANN**	**2 917**		**1964** VEB Mathias-Thesen-Werft—Wismar	**M Factory Fishing**	Oil 2SA 6Cy. 480 × 720	
DAZL		1 152		85,25 13,52 5,309	Fish-factory Stern Trawler Ref	1 716kW (2 300bhp)	MA
	VEB Fischkombinat Rostock	1 320	DSRK	83,93 7,01	Ice strengthened	DMR Dieselmotorenwerk Rostock	Rosto
Df Esd	Rostock German Democratic			2 dks	In.1 162	Controllable pitch propeller	
Gc Pfd	Republic				Der 1(1,5)		14
Rdr RT							
6710724	**BERNHARD OLDENDORFF**	**27 456**		**1967** Bremer Vulkan—Vegesack (927)	**M Bulk Carrier**	Oil 2SA 6Cy. 860 × 1600	
HPMW		21 323		213,88 31,04 12,183	12P	10 295kW (13 800bhp)	
	Egon Oldendorff	54 139	GL	204,20 30,85 16,79	9 Ho 15,7 20,1 14,4 18,9 14,4 18,9 14,4 19,8 15,0 ER	Bremer Vulkan	Vegesa
Df Esd	Panama Panama			1 dk	G.65 043	Gen 2 × 400kW 1 × 240kW 220/380V 50Hz a.c.	
Gc Pfd				rf nil	9 Ha (stl) (8,0 11,1 8,0 11,1 8,0 11,1 8,0 11,1 8,0 × 13,7) ER	Fuel 2 773,0t (hvf)	15,5
Rdr					Cr 1(4)		
RTh/v							
5042728	**BERNHARD SCHEPERS**	**290**		**1960** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo**	Oil 4SA 6Cy. 220 × 280	
DCMX		174		(74)		172kW (230bhp)	
	Heinrich Dopp	335	BV	38,31 7,57 2,439	1 Ho	Klockner-Humboldt-Deutz	
Df Esd	Haren/Ems Federal Republic			35,01 7,50 2,75	G.453 B.436		
Rdr RT	of Germany			P 9,2 F 5,5 1 dk	1 Ha (17,3 × 5,3)		
					Der 2(1)		
7434949	**BERNHARD SCHULTE**	**4 845**		**1976** Schiffswerft Heinrich Brand K.G.	**M General Cargo**	Oil 4SA 6Cy. 450 × 550	
DNBS		3 138		—Oldenburg (199)		2 686kW (3 600bhp)	
	Bernhard Schulte	7 852	GL	106,61 17,40 7,875	3 Ho 16,1 25,1 25,1 ER	Atlas-Mak Masch.	
Df Esd	Hamburg Federal Republic			95,03 17,21 9,66	G.10 082 B.9 855	Gen 2 × 470kW 400V 50Hz a.c.	
Gc Rdr	of Germany			P 17,4 B 14,1 F 10,1 1 dk	TEU 246 C.Ho 158/20' C.Dk 88/20'	Fuel 65,0t (d.o.) 388,0t (hvf)	14,75
RT					1 Ha (stl) (64,4 × 10,9) ER		
					Cr 2(11)		
7726885	**BERNHARD-S**	**2 657**		**1978** Schiffswerft Heinrich Brand K.G.	**M General Cargo**	Oil	
DDFT		1 874		—Oldenburg (203)		4 476kW (6 000bhp)	
	Tim Schepers & Sohne	4 907	GL	117,20 17,96 7,702	1 Ho ER	Atlas-MaK Masch.	West Germ
Df Esd	Elsfleth Federal Republic	**5 215**		105,01 17,81 10,01	G.10 740 B.10 335		
Gc Rdr	of Germany	3 587		2 dks	C.Ho 208/20' C.Dk 218/20'		
RT		7 549			1 Ha (69,1 × 12,5) ER		
					2W		
5364097	**BERNICE M**	**946**		**1955** Ottensener Eisenwerk A.G.—Hamburg	**M General Cargo** CSD	Oil 4SA 8Cy. 320 × 450	
	ex Tom Stromer-72	548		(489)		746kW (1 000bhp)	
356124	**Transunion Leasing International Ltd.**	—	(NV)	65,99 9,94	1 Ho ER	Klockner-Humboldt-Deutz	
Df Esd				58,86 9,91 5,87	G.1 897 B.1 699	Gen 1 × 30kW 1 × 20kW 1 × 14k 220V d.c.	
Rdr RT	Hamilton Bermuda (British)			2 dks	2 Ha (14,0 13,4 × 5,6) ER		
				RW rf 51	4W Der 2(5) 2(3)	Fuel 76,0t (d.o.)	10
5162619	**BERNISSE**	T.Mk		**1955** Fr. Luerssen Werft—Bremen-Vegesack (13233)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
PDBJ	ex Ipswich Progress-71 ex Fink-61	**360**				440kW (590bhp)	
	James Smith & Zonen	147	GL	56,01 9,02 2,693	1 Ho 29,9 ER	Klockner-Humboldt-Deutz	
Df Esd	Rotterdam Netherlands	539		55,99 9,00 4,91	G.1 359 B.1 274	Gen 1 × 55kW 1 × 33kW 220/230V d.c.	
Rdr RT				2 dks	1 Ha (26,6 × 5,1) ER		
					4W Der 2(3-5) 2(3)	Fuel 41,5t (d.o.)	10
5042821	**BEROMBANG**	**172**		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen	**M General Cargo**	Oil 4SA 3Cy. 280 × 400	
		80					
	Government of The Republic of Indonesia	163		37,09 7,04	1 Ho 21,1 ER	Motorenfabriek "De Industrie"	Alphen a/d
	P.T. Pelajaran Rakjat Indonesia (P.R.I.)			6,99	G.277 B.269		
	Indonesia			B 11,9 F 4,3	3W	Fuel 6,0t	
6702387	**BERRI 1**	**254**		**1966** Hellenic Shipyards—Skaramanga (1039)	**TM Tug**	2 Vee Oil 4SA each 12Cy.	
		9					
	Arabian-American Oil Co. Ltd.	—	AB	32,47 9,76 3,350		Caterpillar Tractor Co.	Peo
Df Esd	Ras Tanura Saudi Arabia			30,03 9,15 4,22		Gen 2 × 250kW	
Gc Rdr						2 Controllable pitch propellers	
RT						Thw. thrust propeller fwd	
7647429	**BERRICHE**	**675**		**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone	**TM Tanker**	2 Oil 4SA each 12Cy. 150 × 150 geare to sc. shafts	
		344					
	Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)	1 030	BV	59,64 2,998	8 Ta ER	Soc. des Moteurs Baudouin	Ma
				58,48 9,01 4,02	L.1 100	Gen 2 × 104kW 220V 50Hz a.c.	
				1 dk			
	Algiers Algeria						

314474 2315 4474	**BERSAMA** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**224** 68 177	NK	**1973** Towa Zosen K.K.—Shimonoseki (439) 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe 13kn
314486 2316 4475	**BERSATU** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**224** 68 94	NK	**1973** Towa Zosen K.K.—Shimonoseki (440) 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe 13kn
270595 48330 28989	**BERT REINAUER II** ex Paratex-75 **R.T.C. No. Six Corp.** New York, NY United States of America	**1 597** 1 195 3 062	AB	**1938** Pennsylvania Shipyards Inc.—Beaumont, Tx (131) 89,49 13,14 4,338 87,33 13,11 5,34 P 15,6 F 11,6 1 dk rf 76 len 61	**TM Tanker** 15 Ta ER	2 Oil 2SA each 4Cy. 355 × 595 1 074kW (1 440bhp) Sulzer American Loco. Co. N.Yk Fuel 44,5t-5,0pd 10,5kn
042895	**BERTA** **Ramon Millares Gonzalez** Gijon Spain	**126** 66 170		**1942** Maria Barreiro Suarez—Noya *25,52* 6,00 … … … 1 dk	**Wood S General Cargo**	T 3Cy. 141 210 & 344 × 249 30kW (40ihp) E made44 fitted— Carmelo Unanue-Zumaya Guipuzcoa Fuel 15,0t 7kn
719885	**BERTA MORGENROTH** **Hans Morgenroth** Bremen Federal Republic of Germany	T.Mk **298** 182 775	GL	**1967** Ruhrorter Schiffs. u. Masch.—Duisburg (408) 54,97 9,63 3,353 49,99 9,61 5,39 2 dks	**M General Cargo** 1 Ho ER G.1 598 B.1 427 2 Ha (stl) (15,6 8,3 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Atlas-Mak Masch. Kiel 10kn
042924	**BERTA OF IBIZA** ex Berta Costa-75 **Transmar Ltd.** London United Kingdom	**162** 118 —		**1946** Antonio Torres—Ibiza 29,90 8,01 … … … 1 dk	**Wood Aux M General Cargo**	Oil 4SA 8Cy. 191 × 216 187kW (250bhp) NE made64 fitted65 Joshua Hendy Iron Works Sunnyvale, Ca Fuel 1,0t (d.o.) 8kn
210090 29805	**BERTEL NILSEN** ex Loanna-71 ex Skudd 2-55 **John A. Nielsen** Tromso Norway	**254** 122 305	NV	**1929** Kaldnes M/V A/S—Tonsberg (79) 37,90 7,04 4,217 34,70 7,01 4,27 1 dk R BK 191 conv Whaler 55	**M General Cargo** 1 Ho G.453 1 Ha (10,9 × 4,0) 2W Der 1(4) 1(2,5)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 57 Wichmann Motorfabrik Rubbestadneset Gen 2 × 15kW 220V d.c. Fuel 12,0t (d.o.) 10kn
042962	**BERTHA** **Dietrich Stein** Hamburg Federal Republic of Germany	**174** 122 267		**1931** Gebr. van Diepen—Waterhuizen *36,49* 5,80 2,60 RQD 6,8 1 dk R len 36 & 56	**M General Cargo** 1 Ho 24,9 ER 2 Ha (9,5 11,5 × 3,9) ER Der 2(0,5)	Oil 4SA 6Cy. 150 × 190 149kW (200bhp) NE 65 Daimler Benz Bln Gen 1 1 24V d.c. Fuel (d.o.)
000944	**BERTHA FISSER** ex Suncapri-76 ex Bertha Fisser-74 ex Suncapri-73 Launched as Bertha Fisser **'Alfa' Fisser K.G.** Fisser & van Doornum Hamburg Federal Republic of Germany	T.Mk **6 635** 4 282 13 023 **9 402** 6 449 15 381	GL	**1969** Flensburger Schiffsbau-Ges.—Flensburg (620) 135,26 21,11 —/9,202 132,04 21,01 12,30 P 32,4 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn
275741 89406 30365	**BERTHA M.** ex Groton-76 ex Peter B. McAllister-68 ex Edward Card-56 **East Coast Tender Services Inc.** New York, NY United States of America	**132** 89 —	(AB)	**1941** Liberty D.D. Inc.—Brooklyn, NY (38) *24,45* 6,81 24,87 6,71 3,03 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 455 National Supply Co. Springfield, Oh Fuel 34,5t
515949	**BERTIL** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle 45,47 7,50 7,47 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta Goteborg Directional propeller Fuel (d.o.)
366996 907 54083	**BERTILE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**192** 130 —	AB	**1974** Equitable Equipment Co.—Madisonville, La (1648) 3,683 49,26 11,59 4,27 F 15,0 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 260 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 327,0t (d.o.)
43057	**BERTOLT BRECHT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 956** 1 259 1 420	DSRK	**1959** VEB Mathias-Thesen-Werft—Wismar 85,60 13,52 5,309 79,53 13,49 7,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 413 Der 2(1,5)	Oil 4SA 8Cy. 470 × 660 1 567kW (2 100bhp) Masch. Halberstadt Halberstadt Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 12,5kn
04542	**BERTRAM RICKMERS** (Main cargo section) ex Leverkusen-79 **Rickmers-Linie K.G. (AG & Co.)** Hamburg Federal Republic of Germany	T.Mk **10 410** — 15 000 **14 270** — 20 376	GL (Class cont.)	**1979** (Aft section) Bremer Vulkan—Vegesack (1013) **1970** (Main cargo section) Howaldtswerke-Deutsche Werft—Hamburg (10) **1979** (Fwd & pt cargo sections) Rickmers Werft—Bremerhaven 170,72 10,602 161,32 24,52 14,51	**M General Cargo** Ref 6 Ho — 24,9 18,4 — 18,4 19,2 ER B.27 734 TEU 480 C. 480/20' 6 Ha (stl) (— × —) (19,0 12,8 × 8,0) (— × —) (12,8 12,8 × 8,0) ER 6 Wing Ha (stl) (each 12,8p&s × 5,3) 2 Wing Ha (stl) (each —p&s × —) Cr 3(11) Der 2(40) 8(15) 4(-)	Oil 2SA 6Cy. 700 × 1250 9 243kW (12 390bhp) MAN Bremer Vulkan Vegesack 17,5kn

7206419 FNHI 4259 Df Esd Gc Pfd Rdr RTv	**BERTRAND DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Fos-sur-Mer France	**12 204** 7 798 15 917	BV	**1972** Usuki Tekkosho—Saiki (1141) 147,22 21,24 9,075 136,12 21,19 12,04 1 dk	**M Bulk Carrier** 4 Ho 22,8 26,4 26,4 26,4 ER G.20 757 B.20 260 4 Ha (stl) (13,7 18,1 18,1 17,3 × 10,9) ER 4W Der 2(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7625677 PDBL	**BERTUS J** Rotterdam Netherlands	**34** 0 —	**100A1** Class Contemplated	**1977** Van Goor's Schps. & Mach. —Monnickendam (641) 17,00 1,913 15,45 4,41 2,27 1 dk	**M Tug**	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.
6728408 UODB M-98910	**BERTYUL** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 419	RS	**1954** .............U.S.S.R. 46,39 8,01 3,250 7,98 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho G.478 2 Ha (each 5,4 × 3,5) 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works
RT	**BERUANG** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** Kuching Malaysia	**230** — —		**1963** Cheoy Lee Shipyard—Hong Kong (1050) 35,36 8,01 1,372 31,32 7,73 1,83 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 4Cy. 222 × 292 Lister Blackstone Mar. Ltd.
6522440 4QQW 174353 Df Esd RT	**BERUWALA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 —	**✠100A1** SS 6/75 stern trawler **✠LMC** EL (c) ⅞"SQ	**1965**-11 Ladjedelnica Piran—Piran (43) 33,36 7,35 3,563 28,35 7,31 3,76 F 14,4 rf 584 4BH WB15t	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 343kW (460bhp) "Litostroj"
7201354 WX9221 288223	**BERWICK BAY** ex Fat Chance-75 **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (322) *48,77* 9,78 3,36	**TM Fishing**	2 Oil 761kW (1 020bhp) Caterpillar Tractor Co. Fuel (d.o.)
5331612 ODOQ B2751 Df Esd Gc Pfd Rdr RT	**BERYTHE** ex Skyros-73 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**2 661** 1 285 3 280	BV	**1962** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (232) 110,37 15,55 6,097 100,01 15,50 9,30 F 25,3 1 dk & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho 17,5 16,0 15,4 18,3 G.5 833 B.5 465 In.1 841 4 Ha (7,3 9,6 8,9 7,5 × 5,3) 12W Der 1(30) 1(10) 2(5) 10(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Helsingors Skibs. & Msk. Gen 2 × 355kW 1 × 215kW 60Hz Fuel 464,5t
5061724 VXWQ 176883	**BESBRO LADY** ex Cape Palmerston-66 **John C. Best** Vancouver Canada	**110** 68 —		**1940** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,45* 6,28	**Wood M Fishing** Side-fishing	Oil 8Cy. 170 × 255 Vivian Engine Works Ltd. Vancouver
7413438	**BESELINJA** **Albanian State Fishing Enterprise** Durres Albania	**150** — —		**1973** Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp)
7825813	**BESERAH** **Government of Malaysia (Ministry of Transport)** Malaysia	**200** — —	**100A1** Class Contemplated	**1979** Malaysian Shipyard & Eng. Sdn. —Johore Bahru (002) 3,741 29,32 8,51 4,42 1 dk	**TM Tug**	2 Oil ....
7129439 TCER 4159 Rdr RT	**BESERLER** **Beserler Kollektif Sirketi** Istanbul Turkey	**381** 252 650	BV	**1971** Celiktrans Deniz Insaat—Istanbul (40) 49,15 8,23 3,429 44,30 8,21 3,81 1 dk	**M General Cargo** 1 Ho ER G.886 B.844 2 Ha (9,3 10,4 × 4,1) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) Skoda
5043100 TCUG 57	**BESIKTAS** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**283** 153 —	(GL)	**1951** Schps. L. Smit & Zoon—Kinderdijk (Co156) 32,59 7,65 2,413 7,62 2,70 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 360 388kW (520bhp) Waggon & Masch.
5043148 PKEN	**BESORI** **P.T. Pelayaran Tirta-Djaja** Makassar Indonesia	**172** 80 —		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen *33,99* 7,01	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 Motorenfabriek "De Industrie" Alphen a/
6728707 UBFW M-22253 Df Esd Gc Rdr RT	**BESPOKOYNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1958** .............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & to sc. shaft
6728719 UBFU M-22274 Df Esd Gc Rdr RT	**BESPOSHCHADNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** .............U.S.S.R. 63,58 9,50 4,399 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & to sc. shaft

BESSANG PASS ex San Vicente-79 **Government of the Republic of the Philippines** Manila Philippines	**4 928** 3 446 8 487	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (277) 116,49 18,34 7,290 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (13,1 × 7,4) (32,1 17,3 × 9,1) Der 4(30)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Japan Fuel 852,5t-15,5pd 12,5kn
BESSEGGEN **Bella Coola Shipping Co. Ltd.** Newcastle United Kingdom	**7 408** 4 287 9 348	NV	**1963** Kaldnes M/V A/S—Tonsberg (155) 139,96 19,56 7,748 129,09 19,51 10,37 P 32,0 F 20,2 1 dk	**M Bulk Carrier** Self-unloader Mchy.aft 6 Ho G.9 345 1 Ha (stl) (12,1 × 10,2) 5 Ha (stl) (each 12,1 × 13,9) Cr 3(15)	Oil 2SA 6Cy. 630 × 1350 4 386kW (5 880bhp) Gebr. Stork & Co. Hengelo Gen 5 × 244kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
BESSEMER VICTORY **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 893	AB	**1945** California SB. Corp.—Los Angeles, Ca (V90) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
BESSHUMNYY **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1957** .............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
BESSI **Alftfirdingur H/f** Sudavik Iceland	**407** 172 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (111) 46,54 9,53 4,446 40,72 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
BESSIE CANDIES **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (481) 50,30 11,64 3,334 48,04 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork Werkspoor Amsterdam Gen 2 × 75kW Fuel 112,0t
BESSIE M ex Barwell ex BSP 3142 **Raymond L. Bellamy** Juneau, Ak United States of America	**163** 131 —		**1944** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) Buda Co. U.S.A. Fuel (d.o.)
BESSIE MARIE **Ashbournes Ltd.** St. John's, Nfl Canada	**201** 124 —		**1929** E. K. Mills—Burlington, Nfl. 35,97 8,06 4,573	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 12Cy. 130 × 152 NE 56 Cummins Engine Co. Inc. Columbus, In
BESSIE SURTEES **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**561** 177 787	✠100A1 SS 7/79 hopper barge ✠LMC EL h $1\frac{1}{16}$"SQ	**1955**-4 Charles Hill & Sons Ltd.—Bristol (396) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk R rf nil 4BH WB291t	**M Hopper Barge** Bottom doors 1 Ho ER G.381 1 Ha (15,8 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 630kW (845bhp) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 25,5t (d.o.) 10,75kn
BESSNES **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 537	✠100A1 ✠LMC UMS EL J 605,0/76,0U2	**1977**-7 Sumitomo Heavy Industries Ltd. (Uraga Shipyard),—Yokosuka (987) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17700t incl. comb. btm side & Topside tanks in Nos. 1, 2 & 3 holds 5934t comb. btm & STs in Nos. 4 & 5 holds 2758t & No. 3 hold 7357t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 15,5kn
BESSTRASHNYY **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 152** 605	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (265) 61,30 11,82 4,700 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Augsburg 15kn
BESSTRASHNYY **U.S.S.R.** Murmansk U.S.S.R.	**1 151** — 605	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (266) 61,22 11,82 4,709 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Augsburg 15kn
BESSTRASHNYY **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1957** .............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn

6852259 EVTZ M-6616	**BESSTRASHNYY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**235** — 87	RS	**1947** .............U.S.S.R. 35,34 7,80 2,750 3,51 1 dk	**M Tug**	Oil 2SA 6Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)
5038909 SYHO 358 Df Esd Gc Rdr RT	**BESSY K** ex Theofilos J. Vatis-73 ex Beaumont-65 **George K. Cia. Naviera S.A.** Syros Greece	**15 895** 9 334 —	AB	**1958** Kaldnes M/V A/S—Tonsberg (141) 190,51 24,13 10,342 178,01 24,08 13,11 P 46,7 B 13,8 F 30,2 1 dk rf 51	**S Tanker** 13 Ta ER L.33 038 HeCls. BC	2 S Turb dr geared to sc. shaft 9 847kW (13 200shp) General Electric Co. Gen 2 × 550kW 1 × 112kW 440V 60Hz a.c. Fuel 2 178,5t (o.f.)-76,0pd
6868973 USTT M-24450	**BESTUZHEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1955** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made62 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
5043239 EDER 8157 Df Esd RTm	**BESUGO** Launched as Pevisa XI **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —	(BV)	**1960** Hijos de J. Barreras S.A.—Vigo (1107) 35,13 6,89 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 81,5t
5193888 IJON 144 Df Esd Gc Pfd Rdr RT	**BETA** ex Ca Negra-79 ex Ronald-71 ex Korsholm-66 **Im. Com. Sider S.p.A.** Olbia Italy	**999** 553 1 255	RI (BV)	**1950** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (216) 66,71 10,06 4,382 60,97 10,01 P 16,8 RQD 28,7 F 7,1 1 dk rf 76	**M General Cargo** 2P 2 Ho 8,8 29,2 ER G.1 952 B.1 803 3 Ha (6,1 × 4,8) (11,9 6,8 × 4,7) ER 6W Der 1(10) 6(3)	Oil 2SA 5Cy. 340 × 570 433kW (580bhp) Atlas-Diesel Gen 3 × 40kW 220V d.c. Fuel 76,0t (d.o.)
6608892 LEYN C16411 Df Esd Pfd Rdr RTm	**BETA NORD** ex Truro-75 **Torstein Johansens R/A & Co. K/S** Sortland Norway	**295** 172 843	NV	**1966** Batservice Verft A/S—Mandal (516) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,3 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 442 B.1 396 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd
6502476 IMDX 945 Df Esd Gc Rdr RTm/h/v	**BETACRUZ** ex Haensel-77 ex Hassel-75 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 847** 1 407 4 105	RI (NV)	**1965** A/S Akers M/V—Oslo (562) 100,87 13,59 6,077 93,35 13,57 6,81 P 29,6 B 20,2 F 11,0 1 dk rf 76	**M Tanker** 14 Ta ER L.6 739 HeCls. BC	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) A/S Akers M/V Gen 2 × 220kW 440V 60Hz a.c. Fuel 345,5t (hvf)-9,5pd
7038197 DEGA Df Esd Gc Rdr RTm/h/v	**BETAGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**2 127** 1 194 2 633	GL	**1971** Scheepswerf "De Waal" N.V. —Zaltbommel (693) 81,13 13,39 6,211 74,81 13,29 7,80 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) 2 double-cyl 1 cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 400 × 580 2 052kW (2 750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5043306	**BETANA** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**176** 83 163		**1947** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (707) 37,09 7,04 6,99 F 6,8	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenfabriek "De Industrie" Fuel 6,0t
7310923 Df Esd Gc Rdr RTv	**BETANZOS** **Pescanova S.A.** Vigo Spain	**1 517** 737 —	BV	**1974** Ast. Construcciones S.A.—Vigo (128) 67,90 12,55 4,750 63,00 12,50 7,35 1 dk	**M Fishing** Stern Trawler G.963 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) Empresa Nacl. "Bazan" Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 396,5t (d.o.)
6921268 HOZF 4575-L Df Esd Gc Rdr RTm/h/v	**BETELGEUSE** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 124	**✠100A1** SS 6/77 strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{3}{16}$"U2 JR	**1969**-9 Brodogradiliste "III Maj"—Rijeka (527) 145,01(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3222t incl. DTm1425t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 ER 18,9 G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 700 × 1550 5 744kW (7 700bhp) Brodogradiliste "III Maj" AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)
7646475 PDBN 18376 Rdr RTv	**BETELGEUZE** **C. Lont** Den Oever Netherlands See Register of Offshore Units	**432** 155 —	**100A1** SS 11/77 English Channel service limiting line West Weymouth to Cherbourg also North Sea service limiting line North Yarmouth to the River Elbe **LMC** EL G 1$\frac{1}{8}$"U1 DELETE CLASS	**1951** N.V. Schps. Gebr. Pot—Bolnes (919) 45,95 8,44 3,398 42,07 8,41 5,87 2 dks rf nil conv Pilot Ship 77 6BH to U dk 1 to 2nd dk WBnil	**M Diving Support Ship** Cr 2(2,5)	Oil 4SA 6Cy. 365 × 550 485kW (650bhp) J. & K. Smit's Scheeps. Gen 2 × 80kW 230V d.c. Controllable pitch propeller
6722416 UOAA M-3163 Df Esd Rdr RT	**BETELGEYZE** ex SRTM-8013-71 ex Alferans-69 ex SRTM-1220-65 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 337	RS	**1964** .............U.S.S.R. 54,26 9,48 3,831 49,99 9,40 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.358 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

BETH **P/R Beth** A/S Bill Oslo Norway	**22 076** 13 890 32 500	 NV	**1978** Stocznia im. Komuny Paryskiej —Gdynia (B515/01) 176,59 27,46 11,513 169,30 27,44 15,83 P - F - 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.41 700 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan 16kn
BETH ex C. Herup-70 **Theodor A. Rendtorff** Svendborg Denmark	T.Mk **175** 76 325 **300** 181 488	 BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (66) 39,10 7,50 —/3,512 7,45 4,35 P 9,8 2 dks RW	**M General Cargo** 1 Ho ER G.629 B.585 2 Ha (15,5 × 5,1) (16,7 × 5,4) ER 2W Der 2(2)	Oil 4SA 12Cy. 291kW (390bhp) NE 75 Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.)
BETH LOMONTE **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
BETH TIDE ex Lady Beth-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**487** 173 765	 BV	**1967** Verolme Scheepswerf Heusden N.V. —Heusden (765) 48,62 10,04 3,550 43,90 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo Der 1(10)	2 Oil 4SA each 10Cy. 215 × 260 1 955kW (2 620bhp) N.V. Werkspoor Amsterdam Thw. thrust propeller fwd 12kn
BETHIOUA Launched as Messiniaki Doxa **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**18 013** 11 888 31 190	 NV	**1976** AB Oskarshamns Varv—Oskarshamn (410) 170,72 11,104 161,70 25,90 14,51 1 dk	**M Tanker** 21 Ta ER L.39 563	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. 15,25kn
BETHIOUA ex Kevin-75 ex Mansouriah-74 ex Brave-66 **Societe Salmar** Arzew Algeria	**240** — —	 (BV)	**1953** Ziegler Freres—Dunkerque (1) 31,98 7,62 4,750 7,57 1 dk RW	**S Tug** Mchy.aft 1W	C 4Cy. (2) 330 & (2) 679 × 420 Christiansen & Meyer At. & Ch. de France Dunkerque Gen 2 × 10kW 110V d.c. Fuel 99,5t (o.f.) 12kn
BETI ALAI **Pesquera Echebastar S.A.** Bilbao Spain	**889** 542 1 044	 BV	**1971** Maritima de Axpe S.A.—Bilbao (51) 57,49 11,76 5,157 49,99 11,70 6,05 1 dk & S dk	**M Fishing** Side Trawler Ref	OSD Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz 14kn
BETI DONOSTI **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**218** 87 —	 BV	**1974** Ast. del Atlantico—Santander (161) 35,82 30,03 6,79 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 776kW (1 040bhp) Atlas-Mak Masch. Kiel 11kn
BETI GURE JAVIER **Arrizabalaga y Deusto S.L.** Bilbao Spain	**160** 47 —		**1972** S.L. Ardeag—Bilbao 30,05 26,01 6,61 3,71	**M Fishing**	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 11kn
BETI IRUNA **Pesquera Laurak-Bat S.A.** Santander Spain	**218** 87 —	 BV	**1974** Ast. del Atlantico—Santander (162) 35,82 30,03 6,81 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Atlas-Mak Masch. Kiel 10kn
BETI SAN LUIS **Antonio Echevarria Olaizola, J.Ma Echevarria Olaizola & Angel Echevarria Urquizu** San Sebastian Spain	**161** 75 —		**1972** Ast. Zamacona S.A.—Bilbao (85) 29,06 26,01 6,81 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 160 × 180 567kW (760bhp) Masch. Augsburg-Nurnberg West Germany 11kn
BETI SENDI DEUNA **Leon Solabarrieta Bedialauneta** Bilbao Spain	**154** 60 —		**1972** S.L. Ardeag—Bilbao (63) 29,14 6,63 26,01 6,61 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4DA 6Cy. 255 × 300 403kW (540bhp) Deutz Carmelo Unanue Zumaya 10,5kn
BETIS ex Arenal-75 **Afretamentomarin S.A.** Singapore Singapore	**15 683** 10 740 26 958	✠**100A1** SS 3/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3	**1973**-3 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (155) 182,84(BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB7918t incl. DTf265t Comb. btm & STs3228t Topside tanks 3298t	**M Bulk Carrier** 7 Ho 17,6 19,5 19,8 14,3 19,8 22,2 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel (hvf) 16kn
BETON ex Jan Kluver-72 **Otto Barsten** Molde Norway	**287** 164 459	 NV (GL)	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (50) 42,98 7,52 2,794 38,99 7,50 3,10 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.617 B.591 1 Ha (20,5 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel 22,5t (d.o.) 9kn
BETONA ex Baltic-65 ex Astarte-56 ex Jupiter ex Nooit Volmaakt **Mogens Brun** Norresundby Denmark	**200** 119 260	 BV	**1918** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 36,56 6,81 2,642 30,87 6,76 3,00 RQD 6,4 F 4,6 1 dk R len 50	**M Cement Carrier** 1 Ho 20,0 ER G.425 1 Ha (16,2 × 4,2) ER 2W Der 1(1,5) 1(0,5)	Oil 4SA 3Cy. 290 × 410 157kW (210bhp) E made52 fitted57 A/S Volund Kobenhavn Fuel 4,0t (d.o.) 8kn

5043411 PDBO Df Esd Pfd Rdr	**BETS EN GERDA** **G. Kornaat's Handelmaats. N.V.** Viss. Maats. "Vlaardingen" N.V. Vlaardingen Netherlands	**327** 137 —		44,23 7,37 38,66 7,31 3,99	**1962** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1301)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/
5043423 KKVE 243156 Df Esd	**BETSY ROSS** ex Cor Caroli ex Betsy Ross **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 176** 4 380 10 668	AB	134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**1943** Permanente (Shipyard No. 2)—Richmond, Ca (476)	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.13 252 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Iron Works Sunnyva Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.)
5043459 PKAQ	**BETTET** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**1952**-9 N.V. Schps. & Mach. "De Klop"—Sliedrecht (596)	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amste Fuel 22,5t (d.o.)
6906880 OUWU Df Esd Pfd Rdr RTm/h	**BETTINA** ex Lars Hyldig-74 **Jan Trane P/R** Esbjerg Denmark	**137** 70 234		31,73 6,43 28,99 6,41 3,20 F 5,2 1 dk	**1968** A/S Nordsovaerftet—Ringkobing (42)	**M Fishing** Side Trawler 3 Ho 1,9 2,9 8,9 ER 4 Ha (stl) (each 0,9 × 0,9) ER Der 1(6)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederik Gen 2 × 12kW 220V Controllable pitch propeller Fuel 20,5t (d.o.)
7047241 Esd Gc Rdr	**BETTY** **Jackson Marine S.A.** Panama Panama	**189** 135 445	AB	10,37 5,061 34,98 5,85	**1970** Halter Marine Services, Inc.—New Orleans, La (265)	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 .... Gen 2 × 125kW Fuel 374,0t (d.o.)
7734260 587407	**BETTY ANNE** **Betty Anne Inc.** Norfolk, Va United States of America	**160** 108 —		*23,60* 6,71 3,59 1 dk	**1977** Deep Sea Boat Builders—Bayou la Batre, Al	**M Fishing** Side-fishing Tuna Seiner Ref In.113	Vee Oil 4SA 12Cy. 137 × 165 reverse reduction geared 522kW (700bhp) Caterpillar Tractor Co. Pe
7358896 OWWC Df Esd Pfd Rdr RT	**BETTY BORSMOSE** ex Hans Sme-77 **Hans O. Andersen P/R** Hjerting Denmark	**186** 95 —		34,09 6,71 31,35 6,68 3,36 1 dk	**1975** A/S Nordsovaerftet—Ringkobing (91)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Aab Fuel (d.o.)
5043526 WA8623 237007	**BETTY C** ex New Bol ex Grouse ex New Bol **Fishermen's Packing Corp.** Seattle, Wa United States of America	**131** 81 —		*22,32* 7,37 7,32 1 dk	**1938** Martinolich SB. Corp.—Tacoma, Wa	**Wood M General Cargo**	Oil 261kW (350bhp) National Supply Co. Springfie
5018909 EIMN 401943 Df Esd Gc Rdr RTh	**BETTY C.** ex Nordgard-79 ex Knud-75 ex Anne Catharina-69 **Carisbrooke Shipping Ltd.** Dublin Irish Republic	**499** 326 823	GL	60,38 9,05 3,410 53,65 9,00 3,69 P 14,7 F 9,2 1 dk RW rf 102	**1961** Schiffsw. Hugo Peters—Wewelsfleth (514)	**M General Cargo** 1 Ho 36,5 ER G.1 127 B.1 022 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(2-3)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Klockner-Humboldt-Deutz Gen 1 × 9,5kW 1 × 8kW 110V d.c Fuel 19,5t (d.o.)
7426875 348884	**BETTY COULTER** **North Western Dredging Co. Ltd.** Vancouver Canada	**141** 40 —		*19,91* 7,65 ... ... 1 dk	**1974** Zenith Steel Fabricators Ltd.—Richmond, B.C.	**TM Tug**	2 Oil each 12Cy. 140 × 165 .... Fuel (d.o.)
7035547 WY2162 511297 Df Esd Gc Rdr RT	**BETTY CULBREATH** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**197** 133 —	(AB)	9,81 5,373 34,52 9,61 5,74 F 15,3 1 dk BK 76	**1968** Gulfport SB. Co.—Port Arthur, Tx (693)	**TM Tug**	2 Oil 2SA each 12Cy. 229 × 254 General Motors Corp. La Gr Gen 2 × 125kW Fuel 138,0t
7356977 3BEC 372913 Df Esd RT	**BETTY DES MASCAREIGNES** ex Betty-76 **Government of Mauritius** Port Louis Mauritius	**148** 0 —	✠Classed LR until 25/11/77	28,91 8,03 2,763 26,12 7,60 3,43 1 dk rf 787 BK 25	**1975**-11 Taylor Smith—Port Louis (17773)	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reve reduction geared G.E.C. Diesels Ltd. Kelvin Marine Division Gen 2 × 40kW 400V 50Hz a.c.
5043540 ZBKM 315862	**BETTY FRANCES II** ex Mayan-60 **Brown Enterprises Ltd.**	**136** 86 —		*30,79* 5,80 ... ... 1 dk	**1944** ....Atlantic City, NJ	**Wood TM General Cargo**	2 Oil each 6Cy. 114 × 140 General Motors Corp.
7035535 WZY4 254 516836 Df Gc Rdr RT	**BETTY G. DEFELICE** ex Betty G-78 **De Felice Equipment Co. Inc.** New Orleans, La United States of America	**190** 129 —	AB	8,84 3,836 31,73 8,69 4,12 1 dk	**1968** Halter Marine Services, Inc.—New Orleans, La (202)	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 95kW Fuel 289,5t

537892 87651 70690 d Pfd r RTh	**BETTY GALE** ex Miss Peggy ex Gopher State ex Harbor Ace **O. L. Schmidt Barge Lines Inc.** Chicago, Il United States of America	**134** 56 —		**1955** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi 25,30 2,286 23,88 7,32 3,05 1 dk BK 152	**TM Tug**	Vee Oil 2SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel 35,5t (d.o.) 11kn
043588	**BETTY K** ex Hewell (AKL 14) ex FS 391 **Siboney Shipping Co. S.A.** Panama Panama	**579** 347 —		**1944** United Concrete Pipe Corp.—Long Beach, Ca (104) *51,33* 9,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 222 × 267 E made44 fitted— General Motors Corp. Detroit, Mi
043605	**BETTY K IV** ex Jekyl (AKL 6) ex FS 282 **Sealark Co. S.A.** Panama Panama	**579** 347 —		**1944** Wheeler SB. Corp.—Whitestone, NY (96) *51,33* 9,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 222 × 267 E made44 fitted— General Motors Corp. Detroit, Mi
621798 YR2 414 55036	**BETTY LYN II** **Pennzoil Production Co.** Houston, Tx United States of America	**186** 126 —		**1976** Breaux's Bay Craft Inc.—Loreauville, La ... ... 34,78 8,37 3,59 1 dk	**M Supply Launch**	Oil U.S.A.
513032 YX2 793 50839	**BETTY N** **Gengo Nabeshima** Honolulu, Hi United States of America	**161** 120 —		**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *24,21* 7,65 3,76 1 dk	**M Fishing** Side Trawler	Oil 421kW (565bhp) U.S.A.
043629 XCW Th	**BETTY NORDGAS** **Nordisk Flaskegas A/S** Odense Denmark	**204** 88 137	BV	**1958** Svendborg Skibsvaerft A/S —Svendborg (85) 33,71 6,43 2,623 30,48 6,41 3,20 P & B 8,0 1 dk RW BK 140	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 175	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 26,5t (d.o.)-1,0pd 9kn
114006 M5318 32067 d Rdr T	**BETTY OTT** **Markwell Ross Fisheries Pty. Ltd. & K. H. Ott** K. H. Ott Fremantle, W.A. Australia	**125** 76 —		**1970** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (100) 22,26 6,35 3,201 19,44 6,20 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 152 × 184 239kW (320bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow 10,5kn
408981 04929 93230 d Rdr T	**BETTY SMITH** **Harbor & Tidelands Towing Corp.** New Orleans, La United States of America	**148** 70 —	AB	**1963** Equitable Equipment Co. —Madisonville, La (1290) 25,91 7,37 2,439 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel 63,0t
236024 YZ8 766 44994 Esd c Pfd r RT	**BETTY WOOD** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**175** 119 —	AB	**1972** Gulfport SB. & D.D. Co—Port Arthur, Tx (735) 45,14 12,35 6,360 41,56 12,20 6,84 1 dk	**M Tug**	2 Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft General Motors Corp. La Grange, Il Gen 2 × 150kW
807357 MDE 0927 Esd c Rdr Th	**BETULA** **Stockholms Rederi A/B Svea** Svea, Stockholms Rederi A/B Halsingborg Sweden	**2 291** 1 064 880	✠**100A1** SS 3/77 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL R $1\frac{9}{16}$"U2	**1968**-4 Jos. L. Meyer—Papenburg (532) 71,30 16,74 4,001 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces spaces rf 152 NS 10BH WB286t incl. DTf105t	**TM RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors	4 Oil 4SA each 8Cy. 220 × 280 sr geared to 2 sc. shafts 3 282kW (4 400bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 115kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
228443 42117 Esd c Rdr T	**BEULAH CANDIES** **Otto Candies Inc.** Houma, La United States of America	**197** 134 —	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (486) 53,35 11,69 3,048 51,82 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 895kW (1 200bhp) General Motors Corp. Cleveland, Oh
276123 Esd T	**BEUTIEUK** ex Petite Creole-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**117** 24 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,44* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing In.80 4 Ha (0,9 0,9 × 1,7) (0,6 0,6 × 0,6)	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9,5kn
320306 ZK 8161 Esd c Pfd r RT	**BEVER** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**475** 0 —	NV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1157) 42,30 11,16 4,649 36,35 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd 13,5kn
045043 OGP 88727 Tv	**BEVERLEY** ex Birket-79 ex M.O.W.T. 7-46 **British Transport Docks Board** Hull United Kingdom See Register of Offshore Units	**777** 310 213	✠**A1** SS 12/75 crane ship ✠**LMC** EL (n)	**1942**-8 Fleming & Ferguson Ltd.—Paisley (587) 54,82 17,99 2,591 52,74 17,38 3,81 R rf 305 BK 203 4BH	**TS Crane Ship** Mchy.aft 1W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 597kW (800ihp) Fleming & Ferguson Ltd. Paisley ✠ 2 NSB made59 refitted5/63 0,87N/mm² (125lbf/in²) hs238,4 4cf ND Gen 1 × 15kW 220V d.c. Fuel 45,5t (o.f.) 9,5kn

6601648 Df Esd RTm	**BEVERLEY BROOK** **Mourad Shilbaya** Egypt	**245** 133 310		**1937** R. Dunston Ltd.—Thorne 39,63 7,70 2,286 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 63 Bergius Kelvin Co. Ltd. Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.)
6501800 322324	**BEVERLEY FAYE** **Beverley Faye M.V. Ltd.** Shelburne Canada	**143** 66 —		**1964** Harley S. Cox & Sons—Shelburne, N.S. *26,22* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc.
5233913 WE3078 263176 Gc Pfd Rdr RT	**BEVERLY B.** ex American Endeavor-78 ex William A. Weber-77 ex Michael J. McAllister ex Pottsville-61 **E. N. Bisso & Son** New Orleans, La United States of America	**148** 100 —	AB	**1952** R.T.C. SB. Corp—Camden, NJ (237) 33,56 7,95 31,75 7,78 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 E made44 refitted52 Fairbanks Morse & Co. Fuel 114,0t
7406667 348855 Esd Gc Rdr RT	**BEVERLY LAMBERT** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver Canada	**131** 49 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (191) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co. Fuel (d.o.)
6614384 GTVA 309718 Esd Gc Rdr RTv	**BEXLEY** **Thames Water Authority** London United Kingdom	**2 175** 983 2 471	**✠100A1** SS 7/78 sludge carrier **✠LMC** EL s 1$\frac{9}{16}$"U2	**1966**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (545) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge Carrier** 3 Ta ER L.227 1 Ha (alu) (7,9 × 0,7)	2 Oil 4SA each 6Cy. 260 × 368 reduction geared 1 850kW (2 480bhp) Ruston & Hornsby Gen 3 × 82kW 415V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd
5274785 Df Esd Gc RTv	**BEYCHEVELLE** ex Khair Eddin-74 ex Heide Catrin-73 ex Perikles-68 **Expinmar S.A. Lineas Maritimas Expinsa** Panama Panama	**486** 222 909	BV GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13270) *62,40* 9,81 3,633 9,76 5,77 F 8,3 1 dk & S dk RW rf 51	**M General Cargo** 2 Ho 9,3 17,3 G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) 6W Der 4(3-5) 2(3)	OSD Oil 4SA 8Cy. 320 × 450 410kW (550bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 230V Fuel 88,5t (d.o.)
5043734 TCUR 1827	**BEYHAN** ex Le Zeramna-51 ex Ain-Sefra-34 ex Honorine Achaque ex Holland **Orhan Deval ve Ogullari Kollektif Sirketi** Istanbul Turkey	**492** 274 787	Classed LR until 11/23	**1919** N.V. Werf Zeeland—Hansweert *46,88* 7,95 3,810 7,90 P 26,3 B 2,8 F 8,3 1 dk R	**S General Cargo** 1 Ho 32,5 ER G.963 B.850 2 Ha ER 2W Der 2(2-10)	T 3Cy. 300 443 & 800 × 443 403kW (540ihp) N.V. Mach. Fulton Gen 1 × 12kW 110V
5043746 2820	**BEYKOZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**512** 285 —	**✠100A1** SS 2/78 Bosphorus and Sea of Marmara service **LMC** EL f	Lch.**1955**-4 Cmpl.**1959**-9 Denizcilik Bankasi T.A.O.—Haskoy (19) 47,10 10,29 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406 4BH WB13t	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 450 clutch, sr and reverse gear 659kW (884bhp) S.A. Fiat S.G.M.
5043758 TCNB 568	**BEYKOZ** ex Cyrus-43 **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**435** 198 620		**1922** Ch. Navals Francais—Blaineville (25) 47,50 7,83 3,760 7,78 P 5,5 1 dk RW rf nil	**S Tanker** Water 8 Ta ER	T 3Cy. 241 394 & 660 × 457 201kW (270ihp) Cooper & Greig Gen 2 × 5kW 110V d.c. Fuel 36,5t (o.f.)
5043772 TCUD 53 Pfd Rdr	**BEYLERBEYI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	(GL)	**1951** Verschure & Co's Schps. —Amsterdam (Co158) 46,46 9,81 2,413 3,15 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 671kW (900bhp) N.V. "De Schelde"
7363798 EGWC Df Esd RT	**BEYO UNO** **Enrique Aquilar** Gijon Spain	**125** — —		**1976** Ast. La Parrilla—San Estaban de Previa (41) 26,70 6,53 23,22 6,01 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 269kW (360bhp) ....
5039331 UPHE M-19500 Df Rdr	**BEZHETSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 199** 448 1 088	RS	**1954** "Gheorghiu Dej" Shipyard—Budapest 69,50 10,04 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 596 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp)' NE 59 Schwermasch. Karl Liebknecht
6415740 USMX M-27589 Df Esd Gc Rdr RT	**BEZHITSA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 12 727	RS	**1963** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 840 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (3,4 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works
7041780 UBJW M-10133	**BEZHITSA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 310	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 230V d.c. Fuel (d.o.)

728410 UBFT 22273 Dr Esd Gc Rdr RT	**BEZUPRECHNYY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**718** 190 332	RS	**1958** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,48 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,25kn
831781 DTA	**BH 130** **Bogser A/B Sven** Goteborg Sweden	**1 367** 1 347 2 400	**✠100A** pontoon Ice Class 1B EL (I)	**1976**-2 Feab Marstrandsverken—Marstrand (130) 60,03 19,05 3,001 57,51 19,02 3,97 1 dk rf nil 4BH WBnil	**Pontoon**	
043784	**BHADANA** **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**320** 219 —		**1908** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *41,03* 7,93 ... ... 1 dk R conv General Cargo Barge —	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 406 ....
043796 WDY 38904	**BHADRA** ex Andrew-51 ex Fraser **Government of The Republic of India** Calcutta India	**1 241** 492 1 219		**1905** Armstrong Whitworth—Newcastle (757) 85,65 10,72 4,522 10,67 P 11,3 B 11,0 F 15,3 2 dks R	**TS General Cargo** 1 Ho 14,4 1 Ha (1,9 × 1,3) 2W	T 6Cy. (2) 457 (2) 762 & (2) 1219 × 838 Wallsend Slipway Co. Ltd. Wallsend Fuel 404,5t (c) 15kn
367764 WDL 119 Dr Esd Rdr	**BHADRAVATI** ex Travemunde-64 **Western Star Lines Pvt. Ltd.** Bombay India	**2 573** 1 344 3 861	GL	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (432) 100,84 13,52 6,090 91,80 13,49 6,71 F 6,1 1 dk RW rf 102	**S General Cargo** 5 Ho 10,2 12,1 11,5 ER 11,5 12,1 5 Ha (stl) (7,7 × 7,6) (7,7 7,7 × 8,6) ER (9,7 × 8,6) (9,0 × 8,6) Der 1(25) 6(3-5) 4(3)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 339kW (1 795ihp) E made50 fitted53 Lubecker Flender-Werke Lbc Gen 1 × 20kW 1 × 18kW 220V d.c. Fuel (o.f.)
369936 TJR 539 Dr Esd Gc Rdr RT	**BHAGAT SINGH** **The Shipping Corporation of India Ltd.** Bombay India	**10 759** 5 686 16 297	**100A1** SS 12/74 oil tanker **LMC** EL C† $2\frac{5}{8}$" IRS	**1974**-12 Baltic SB. & Eng. Works —Leningrad 162,39(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 2 WTAuxB 1,48N/mm² (15kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Spt 1,48N/mm² (15kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c.
043801 WKG 99143 RTv	**BHAGIRATHI** **Calcutta Port Trust** Calcutta India	**4 697** 1 896 3 048	**✠100A1** CS 7/77 hopper dredger **✠LMC** EL (x) $2\frac{3}{16}$"SQ	**1957**-11 W. Simons & Co. Ltd.—Renfrew (805) 113,39 19,00 5,500 106,69 18,90 7,32 1 dk RW rf nil 6BH WB170t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 635 (2) 1041 & (2) 1702 × 762 3 133kW (4 200ihp) Wm. Simons & Co. Ltd. Renfrew 4 SB 1,38N/mm² (200lbf/in²) hs1315,5 12cf Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)
060524 ONP 317846 Dr Esd Gc Pfd Rdr RTm/h	**BHAIRAB** ex Cap Colorado-71 Launched as Norderdiek **Pakistan National Shipping Corp.** Karachi Pakistan	**3 234** 1 736 5 005 **5 101** 2 922 7 037	GL ✠Classed LR until 12/65	**1961**-3 Schiffsw. A. Pahl—Hamburg (319) 119,13 16,06 6,452/7,773 110,57 16,01 9,61 P 35,1 F 11,9 1 dk & S dk, 3rd dk in No. 4 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho G.8 212 B.7 419 In.1 177 5 Ha (stl) (9,0 10,5 14,7 7,0 9,0 × 5,4) 12W Cr 3(3) Der 1(50) 1(20) 2(7,5-15) 2(5-10) 6(3-5) 2(3)	Oil 2SA 9Cy. 600 × 1050 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 792,5t (hvf) 16kn
345679 571/IID Rdr RT	**BHAITA BANTENG** ex Benoi H-76 **P.T. Perusahaan Pelayaran Nusantara Khusus 'Bhaita'** Jakarta Indonesia	**114** 7 —	AB	**1974** Singapore SB. & Eng. Ltd. —Singapore (B064) *22,01* 6,51 2,410 21,95 6,41 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 180 M.T.U. Friedrichshafen Friedrichshafen
397294 PUT 356910	**BHAITADWITYA** **P.T. Perusahaan Pelayaran Nusantara Khusus 'Bhaita'** Jakarta Indonesia	**753** 395 1 899	NV	**1975** Singapore SB. & Eng. Ltd. —Singapore (82) 53,78 14,41 2,509 52,89 3,38	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 686kW (920bhp) M.T.U. Friedrichshafen West Germany 10kn
5043813 HBI 763-L Dr Esd Gc Rdr RTm/h/v	**BHAMOT** ex Bhamo-79 **Globe Navigation Ltd.** Panama Panama	**5 932** 3 098 9 801	**✠100A1** CS 1/76 **✠LMC** EL (c) † $2\frac{1}{8}$"SQ	**1957**-12 Lithgows Ltd.—Port Glasgow (1118) 143,26 18,29 8,059 133,51 18,22 11,89 P 10,4 F 13,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB218t incl. DTm1669t	**M General Cargo** OSD 4 Ho 19,2 29,0 11,0DT ER 21,6 21,2 G.17 840 B.16 141 5 Ha (8,9 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(75) 2(15) 4(10) 8(5)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 894,0t (hvf) 14,25kn
5043825 HSAN 312	**BHANURANGSI** **Thai Navigation Co. Ltd.** Bangkok Thailand	**686** 410 539	✠	**1927**-5 A/S Nakskov Skibsvaerft—Nakskov (31) 64,01 9,91 2,985 9,86 1 dk & Shade dk R	**TM General Cargo** G.1 104 B.1 019 4W	2 Oil 4SA each 6Cy. 330 × 600 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 72,0t 10kn
5043837	**BHARASINDHU** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**104** 33 —	Classed LR until 3/40	**1937** Tsurumi Seitetsu Zosen—Yokohama (337) 26,42 5,97 ... ... R	**TM Tug**	2 Oil 4SA each 6Cy. 295 × 490 Hanshin Iron Works Ltd. Kob

7604972 ATMT 1637 RT	**BHARAT SAGAR** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**531** 285 —	BV	**1975** Shaparia Dock & Steel Co. Ltd. —Bombay 51,29 2,109 49,46 9,50 3,05 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 380kW (510bhp) Kirloskar Oil Engines Ltd.
5401699 VWRT 1057 Df Esd Gc Rdr RTv	**BHARATA** ex Bharata Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 282** 14 380 37 000	**✠100A1** CS 4/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot $2\frac{3}{4}$"SQ IRS	**1963**-1 Mitsubishi Zosen K.K.—Nagasaki (1565) 191,12 27,49 10,973 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13201t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Uraga Diesel Kogyo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf)
6515681 VWWG 1154 Df Esd Gc Rdr RT	**BHASKARA** ex Bhaskara Jayanti-73 **The Shipping Corporation of India Ltd.** Bombay India	**15 528** 10 227 21 940	**✠100A1** SS 7/77 ore carrier—or for oil in all tanks except No. 2 centre **✠LMC** EL it $2\frac{7}{16}$"SQ IRS	**1965**-8 Mitsubishi Heavy Industry Ltd. —Hiroshima (172) 169,02 22,92 9,634 159,70 22,86 13,26 P 34,5 F 12,2 1 dk rf nil NS 9BH WB28314t incl. DTf1341t	**M Ore/Oil Carrier** 4 Ho 30,0 30,0 15,0 30,0 ER G.30 316 L.26 315 HeCls. BC 7 Ha (stl) (each 8,2 × 8,0) ER 14W	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Mitsubishi Heavy Ind. Ltd. WTAuxB primary 5,00N/mm^2 (51kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 2,11N/mm^2 (21,5kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 930,5t (hvf)-36,0pd
5043966	**BHAVSINHJI** **Government of The Republic of India** India	**443** 200 —	✠Classed LR until 11/38	**1923**-4 Henry Robb Ltd.—Leith 42,52 9,02 3,429 8,97 1 dk R	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER 1W	C 4Cy. (2) 330 & (2) 660 × 457 Campbell & Calderwood Fuel 30,5t (c)
5043980	**BHIMSEN** **Government of The Republic of India** India	**141** 139 —	✠Classed LR until 3/39	**1935**-11 Henry Robb Ltd.—Leith (218) 28,05 6,76 2,579 6,71 R BK 165	**S Tug**	T 3Cy. 305 510 & 864 × 610 Plenty & Son Ltd. Fuel 34,5t (c)
5060603 HO-4617 8275-PEXT Df Esd Rdr RT	**BHOJA PIONEER** ex Maleka-79 ex Cap Farina-77 ex Rharb-59 **Intraco Ltd.** Panama Panama	**1 191** 466 1 544	**100A1** M 6/79-12mos **LMC** EL N $1\frac{5}{8}$"U1 (BV)	**1952** Solvesborgs Varv A/B—Solvesborg (35) *78,25* 12,02 4,420 74,99 11,97 6,84 P 22,9 B 4,6 F 6,1 1 dk & S dk RW rf 152 3BH to S dk 5 to 2nd dk WB340T	**M General Cargo** OSD Wine Ref 3 Ho ER 3 TwD ER G.2 850 B.2 617 In.83 3 Ha (9,0 11,5 10,9 × 5,0) ER 6W Der 2(5) 4(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Atlas-Diesel Gen 2 × 85kW 220V d.c. Fuel 189,0t (d.o.)
7203948 6ZFX 4128 Df Esd Gc Pfd Rdr RT	**BI JIN** ex Hop Chong-78 **All Oceans Shipping Co. Ltd.** Monrovia Liberia	**14 078** 9 423 27 023	AB BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (314) 161,25 24,87 7,722 160,00 24,80 14,36 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo S.B. & Mchy. Co. Ltd.
7359216 J4TD 7390 Df Esd Gc Pfd Rdr RT	**BIA** ex Merzario Nubia-79 ex Bia-76 **Seahawk Maritime Ltd.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	T.Mk **2 548** 1 871 2 869 **7 246** 4 945 4 580	**✠100A1** Ice Class 2 for a draught not exceeding 6.25 metres **✠LMC** **UMS** EL W U2	**1975**-11 Oy Navire Ab—Naantali (51) 129,85 17,25 5,328/6,401 116,54 17,20 11,89 2 dks 2BH to U dk, 4 to 2nd dk flat of bottom 2 metres above base of semi-circular pontoon (p&s) WB1124T incl. DTf126T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 303 C.Ho 176/20' C.Dk 127/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 geared 4 178kW (5 600bhp) A/S Bergens M/V Gen 1 × 516kW 1 × 424kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 579,0t (d.o.)
6607537 CLGE Df Esd Gc Pfd Rdr RTm	**BIA JAIBA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 139** 524 2 100	BV	**1966** Ast. Construcciones S.A.—Vigo (57) 64,04 11,54 6,884 56,32 11,41 7,40 1 dk RW	**M Fishing** Stern Trawler 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Fuel 305,0t
6506941 9GUM 316534 Df Esd Gc Rdr RTv	**BIA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 927** 2 704 — **7 479** 4 319 10 236	**✠100A1** CS 7/78 Ice Class 3 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1965**-3 Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (851) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,3 F 11,9 2 dks rf 127 Coll BH to U dk 7 to 2nd dk WB1242t incl. Tunnel tanks 224t	**M General Cargo** 12P 5 Ho 15,3 23,3 21,7 ER 19,8 17,8 G.14 330 B.13 053 5 Ha (stl) (6,7 × 5,4) (14,3 11,2 × 7,0) ER (11,9 × 7,0) (7,3 × 6,1)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Heavy Ind. Ltd. AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel (hvf)
6511312 FNOE 3127 Df Esd Gc Rdr RTm/v	**BIAFRA** **Armement Louis Martin S.A.** Le Havre France	**5 672** 3 293 4 950	BV	**1965** Blohm & Voss A.G.—Hamburg (837) 132,67 16,57 7,365 120,02 16,51 11,21 3 dks	**M General Cargo** CSD 2P Ref. Ice strengthened 4 Ho 26,8 17,9 17,9 ER 17,9 In.7 708 4 Ha (stl) (6,4 6,4 6,4 × 5,1) ER (6,4 × 5,1) 8W Der 8(3-6)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Blohm & Voss A.G. Gen 3 × 470kW 450V 60Hz a.c. Fuel 1 197,0t (hvf)
7394424 H3HN 6331-PEXT Df Esd Gc Rdr RT	**BIAK** ex Chiang Long-76 ex Biak-75 **Chiang Long I S.A.** Panama Panama	**5 945** 4 398 10 013	NK	**1974** Imabari Zosen—Imabari (322) 119,97 20,55 7,494 112,02 20,50 9,56 P 23,8 F 13,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 887,0t (hvf)-21,0pd

5044013 C9FK 372931 Df Esd Rdr RT	**BIAK** **Marsh Harbour Shipping Co. Ltd.** Abaco Bahamas	**499** 315 699	BV	**1958** N.V. Schpsw. "Appingedam"-—Appingedam (180) 54,28 8,51 3,277 49,51 8,41 3,56 1 dk RW	**M General Cargo** G.968 B.926 2 Ha (each 12,3 × 5,0) 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Gen 2 × 20kW 220V d.c. Fuel 50,0t 10,5kn
6708185 FGG 122-HK Df Esd Gc Rdr RT	**BIAKH** **Jermyn Shipping Corp.** Panama Panama	**11 695** 6 987 20 321	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (224) 153,93 22,36 10,237 145,27 22,31 13,57 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.23 807 B.23 499 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 368kW 440V 60Hz a.c. Fuel 1 723,0t (hvf) 15,5kn
5044051 PKRA Esd RT	**BIAN** ex Carino-62 ex Kalianda-60 **P.T. Pelayaran Nusa Nipa** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 199** 1 509 1 837	BKI	**1947** C. v.d. Giessen—Krimpen (733) 84,26 13,16 4,446 13,11 P 10,1 B 24,7 F 12,5 1 dk	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 750 149kW (200bhp) Sulzer N.V. Werkspoor Amsterdam Gen 1 × 8kW 110V Fuel 106,5t 11kn
5044063 80/Z	**BIAN HAP** **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**117** 54 100	BKI	**1950** Vereenigde Prauwen Verer—Jakarta *29,24* 5,54 30,97 5,52 2,27	**M General Cargo**	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Manchester Gen 1 × 8kW 110V
5090608 SWIW 5118 Df Esd Gc Rdr RT	**BIANCA** ex Gabon Trader-79 ex Vishamn-74 ex Disa-71 **East Atlantic Seaways Co. Ltd.** Armour Shipping Inc. Piraeus Greece	T.Mk **3 669** 1 904 6 376 **5 877** 3 381 8 611	GL ✠Classed LR until 10/55	**1953**-10 Oresundsvarvet A/B—Landskrona (129) 130,05 17,10 7,024/8,370 120,40 17,07 10,67 F 26,9 2 dks	**M General Cargo** 5 Ho G.13 232 B.12 216 6 Ha (8,2 12,1 9,1 × 6,1) (9,1 × 5,4) (9,1 × 6,1) (3,0 × 4,8) 18W Der 1(25) 2(10) 14(5) 2(1,5)	Oil 4SA 9Cy. 630 × 1300 4P 4 028kW (5 400bhp) A/B Gotaverken Goteborg Fuel 1 063,0t (hvf) 16kn
6523016 HO-2847 Df Esd Gc Rdr RTm/v	**BIANCA W.** ex Rien Teekman-77 ex Polaris-74 **Cia. Maritima Lebanon S.A.** Panama Panama	T.Mk **474** 268 1 070	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (564) 61,68 10,06 3,963 54,92 10,01 6,20 P 13,2 B 11,6 F 8,0 2 dks	**M General Cargo** 1 Ho 39,5 ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 2P 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 34,5t (d.o.) 11kn
5229182 SWWK 5320 Df Esd Gc Rdr RTm	**BIANCO** ex Matouba-76 **Bianco Shipping Enterprises Corp.** Piraeus Greece	**4 485** 2 548 4 186	BV	**1960** Ch. Reunis Loire-Normandie—Nantes (659) 113,42 15,45 7,119 105,01 15,40 10,49 2 dks RW	**M General Cargo** Ref 4 Ho 18,9 15,0 15,0 19,9 In.5 683 4 Ha (stl) (each 6,0 × 4,1) 8W Der 1(15) 8(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 12P 4 290kW (5 750bhp) Ch. de l'Atlantique St Nazaire Fuel 914,5t 17,5kn
7527124 H3DX Df Esd Gc Rdr RT	**BIANKA LEONHARDT** **Partenreederei m.s. 'Bianka Leonhardt'** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	**8 521** 5 343 12 977	GL	**1977** Ujina Zosensho—Hiroshima (553) 133,20 8,833 124,52 20,40 11,74 2 dks	**M General Cargo** 2 Ho DT 1 Ho ER G.19 059 B.17 896 TEU 378 C.Ho 180/20' (40') C.Dk 198/20' (40') 3 Ha (stl) (12,6 × 11,2) (31,5 × 12,8) (18,9 × 11,2) ER Der 2(55) 10(10)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Innoshima 16,75kn
7004976 332032 Df Esd Rdr RTh	**BIARRI** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**124** 76 137		**1969** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (90) 22,26 6,33 19,33 3,74 F 3,1 1 dk rf nil BK 152	**M Fishing** Side Trawler Ref 1 Ho 7,6 ER 3 Ha (stl) (0,9 × 0,7) (0,6 × 0,6) (1,8 × 1,2) ER	Oil 4SA 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 60kW 440V 50Hz a.c. Directional propeller Fuel 37,5t (d.o.) 10kn
7423134 7TGR Df Esd Gc Pfd Rdr RT	**BIBAN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **7 796** 4 343 — **11 665** 7 184 16 727	**✠100A1** strengthened for heavy cargoes DTsm — vegetable oil **✠LMC** **UMS** EL E† 2½"U2 (BV)	**1977**-2 Marine Industries Ltd.—Sorel, P.Q. (423) 159,01(BB) 22,86 —/10,040 146,74 22,80 13,19 P 33,0 F 33,6 2 dks rf nil 5BH to U dk 2 to 2nd dk WB3427T incl. DTm 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 23,9 24,6 4,5DTp&s 24,6 27,1 ER 15,5 G.24 457 B.22 583 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 3(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg West Germany AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
7387483 EGXF Df Esd Gc Rdr RT	**BIBEY** **Pesquera Congeladora Internacional S.A.** Huelva Spain	**443** 223 —	BV	**1975** Ast. Gondan—Gijon (102) 44,48 9,33 3,582 36,99 9,30 6,30 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) B&W Cons. Echevarria Bermeo 11,5kn
7722126 D5HK 6316 Df Esd Gc Pfd Rdr RT	**BIBI** **Atlas Shipping Ltd.** Monrovia Liberia	T.Mk **10 089** 6 383 15 897 **16 085** 10 347 22 378	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/64,0U3	**1979**-2 Hitachi Zosen (Higoshima Works)—Hiroshima (4611) 178,26(BB) 26,57 —/10,408 168,00 26,51 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5037T incl. DTm /DTma/DTmf 1859T	**M General Cargo** 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C.Dk 372/20'(40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) B&W Hitachi Zosen Osaka AuxB (o.f.) 0,81N/mm² (8,2kgf/cm²) AuxB (ex.g) & htr 1,18N/mm² (12kgf/cm²) rcv 0,80N/mm² (8,2kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 381,0t (d.o.) 1 894,5t (hvf) 18kn

6613471 323749	**BIBIANE MARIE** **Bibiane Marie Ltd.** Caraquet, N.B. Canada	**123** 59 —		**1965** Le Ch. Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.
7633715 YQDQ Df Esd Gc Pfd Rdr RT	**BICAZ** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1976** Santierul Naval Constantza —Constantza 219,82 32,19 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,6 15,3 ER G.75 516 10 Ha (stl) (each 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 630kW 400V 50Hz a.c. Fuel 3 629,5t (hvf)
5044142 IKWA 2774 Df RT	**BICE** ex Antonio Padre **Landi & C.** Genova Italy	**1 440** 883 2 402 ✠	RI	**1902**-9 N. Odero fu Aless. & Co—Genoa 71,48 11,49 3,480 65,38 11,38 6,74 P 19,9 F 6,4 1 dk R BK 229	**TM General Cargo** 3 Ho G.2 832 B.2 718	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) NE 47 S.A. Ansaldo Fuel 51,0t
7644740 576278	**BICENTENNIAL 76** **Alvin O. Zar** New Orleans, La United States of America	**130** 90 —		**1976** A.W. Covacevich Shipyard—Biloxi, Ms *22,80* 7,07 3,46 1 dk	**M Fishing**	Oil 545kW (730bhp) Fuel (d.o.)
6604028 323529 Esd Pfd Rdr RT	**BICKERTON PRIDE** **m.v. Mersey Seven Ltd.** Pictou Canada	**283** 122 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (155) 36,58 7,52 3,201 32,31 7,50 3,92 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz Fuel 40,5t (d.o.)
5044166 GJBE 302410 Df Esd Pfd RTm	**BICKLEIGH** **Bickleigh Fishing Co. Ltd.** Aberdeen United Kingdom	**164** 61 —	✠**100A1** SS 4/78 trawler ✠**LMC** EL (b) g	**1962**-2 Richards Iron Works Ltd. —Lowestoft (467) *28,50* 6,81 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 492kW (660bhp) ✠ NE 3/73 Mirrless Blackstone Ltd. Gen 2 × 15kW 220V d.c.
7739923	**BIDDLE** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Portland, Me* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (503) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 4 476kW (6 000shp) driving-gen connected to 2 elec. motors Westinghouse Elec. Corp.
5044219 EAEO 1531 Df Esd Pfd Rdr RTm	**BIDEBIETA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**287** 173 —	BV	**1953** Ast. de Murueta S.A.—Murueta-Vizcaya (15) *33,99* 6,53 3,404 6,48 3,79 1 dk len 62	**M Fishing** Side Trawler 2 Ha (7,5 4,5 × 2,9)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Fuel 132,0t (d.o.)
5044245 PKAR	**BIDO** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1953**-2 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2255) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 22,5t (d.o.)
6852302 UUIA M-22016	**BIDZHAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1956** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,5 × 1,6) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7508879 WYK2 365 582451 Df Gc Pfd Rdr RT	**BIEHL TRADER** **Biehl Offshore Inc.** Houston, Tx United States of America	**1 157** 484 1 295	AB	**1977** Campbell Industries—San Diego, Ca (116) 63,91 13,31 5,341 60,56 13,01 6,30 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 432 × 533 geared to sc. shafts De Laval Turbine Inc. (Enterprise Div.) Gen 4 × 136kW a.c. 2 Controllable pitch propellers aft
7508881 WYK2 364 584627 Df Esd Gc Pfd Rdr RT	**BIEHL TRAVELER** **Biehl Offshore Inc.** Houston, Tx United States of America	**1 181** 484 1 295	AB	**1977** Campbell Industries—San Diego, Ca (117) 63,91 13,31 5,341 60,56 13,00 6,35 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 432 × 533 geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Gen 4 × 136kW a.c. 2 Controllable pitch propellers
7501431 JM3890 118026 Rdr RT	**BIEI MARU** **Hoyu Kaiun K.K.** Owase, Mie Pref. Japan	**687** 486 1 564		**1975** Kyoei Zosen—Mihara (63) 65,36 10,83 4,547 60,00 10,80 4,81 1 dk	**M Tanker** 8 Ta ER L.1 544	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Fuel 76,0t-4,5pd

44348 HAO Esd Rdr m/v	**BIEN** **A/S H. J. Hansen** Odense Denmark	**120** 17 76		**1917** Motala Verk. Nya—Motala (467) 27,31 6,15 2,972 6,10 3,43 RW	**M Tug** Salvage 1 Ho 4,1 1 Ha (1,9 × 1,8) Der 1(3)	Oil 4SA 6Cy. 260 × 370 NE 51 Ruston & Hornsby Lincoln Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 16,5t (d.o.)
04251 XB 8861 Esd Pfd RT	**BIEN DONG** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet Havforskningsinstitutt-NORAD)** Bergen Norway	**495** 121 —	NV	**1976** Mjellem & Karlsen A/S—Bergen (119) 46,33 3,750 42,98 10,30 6,48 2 dks rf 1250 BK 152	**M Research/Fishing** Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 119kW (1 500bhp) A/S Bergens M/V Bergen
31515 BN Esd Rdr T	**BIENE** **Partenreederei m.s. 'Biene'** Emil Hartmann Bremen Federal Republic of Germany	**493** 265 1 110	GL	**1970** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (156) 62,54 9,45 3,582 56,72 9,40 4,12 1 dk	**M Tanker** 8 Ta ER L.1 367	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel 11kn
44350 13943 Pfd dr	**BIENVENUE** **Poissonnerie Boulay Inc.** Gaspe Canada	**127** 59 —		**1961** Marine Industries Ltd.—Sorel, P.Q. (280) *22,38* 6,61 22,26 6,56 3,36 1 dk	**M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
44374 FY 48859 T	**BIENVILLE** ex McKie **Rene Tellier** Quebec Canada	**822** 378 —		**1925** Napier & Miller Ltd.—Glasgow *43,90* 16,03 ... ... 1 dk R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter Gls Fuel (o.f.)
7100770 Y3645 99924 T	**BIENVILLE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 102 —		**1962** American Marine Corp.—New Orleans, La (828) *42,98* 10,06 2,667 10,01 3,15 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 160 × 230 1 164kW (1 560bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
12877 PYH Esd Rdr T	**BIESZCZADY** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**10 847** 5 790 15 680	PR	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/06) 156,47 20,45 9,170 144,51 20,38 12,55 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER 2W Der 2(1,5)	8P 5 371kW (7 200bhp) Sulzer Oil 2SA 6Cy. 680 × 1250 H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V Fuel 1 301,5t (hvf) 15,5kn
23216 FOR 477 Esd Rdr m	**BIFROST** ex Niolon-77 ex Arktos-74 **Bifrost H/f** Hafnarfjordur Iceland	T.Mk **975** 561 1 651	BV (GL)	**1968** Schulte & Bruns—Emden (253) 81,01 5,055 74,40 13,09 9,43 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door 1 Ho ER G.4 980 B.4 261 4 Ha (stl) (6,6 13,7 13,7 6,6 × 7,6) ER 6W Der 6(5)	Oil 4SA 6Cy. 370 × 400 1 902kW (2 550bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 200kW 400V 50Hz a.c. 1 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.) 14,5kn
7394905 4147 17402 Rdr T	**BIFUKU MARU** **Bifuku Kisen K.K.** Namikata, Ehime Pref. Japan	**498** 325 1 630		**1974** Uno Zosen—Namikata (75) 65,92 11,03 4,547 58,98 11,00 6,48 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe 13kn
067053 MT 12595	**BIG** ex Cement 8-68 **Sameiet Big** Arne A. Scheele Fredrikstad Norway	**104** 0 —	NV	**1947** Glommens M/V—Fredrikstad (109) 27,89 6,35 2,623 25,48 6,33 3,10 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 280 × 420 E made64 fitted71 Wichmann Motorfabrik Rubbestadneset Gen 1 × 11,5kW 115V d.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.) 10kn
7732602 583095	**BIG BEND** **Paul H. Spell** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7037753 WV4463 298385 Gc Rdr m/v	**BIG BILL** **Steuart Transportation Co.** Wilmington, De United States of America	**294** 200 —	AB	**1965** Wiley Mfg. Co.—Port Deposit, Md (657) 37,29 5,138 36,20 9,30 5,69 2 dks	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 343 × 419 geared to sc. shaft Nordberg Manufacturing Corp. Milwaukee, Wi Gen 1 × 125kW 1 × 100kW
7735824 587992	**BIG DIPPER III** **Big Dipper Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —		**1977** ....Bayou la Batre, Alabama *20,46* 6,71 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7408079 547439	**BIG ED** **Alamo Chemical Transportation Co.** Houston, Tx United States of America	**402** 273 —		**1975** Todd Shipyards Corp.—Galveston, Tx (39) 38,08 10,37 2,718 36,86 10,32 3,36 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)

7426071 JPCB 119094 Df Esd Gc Pfd Rdr	**BIG GLORY** ex Blue Tokyo-78 **Narasaki Zosen K.K.** Tokyo Japan	**2 499** 1 479 4 643	NK	**1976** Honda Zosen—Saiki (633) 92,08 16,03 6,833 84,82 16,01 7,40 2 dks	**M Vehicles Carrier** G.9 924 B.8 527 2 Ha (21,0 22,7 × 8,6) ER Der 1(35) 3(20)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.
7100809 WN5299 292280	**BIG JOE** **Offshore Logistics Services Inc.** Mobile, Al United States of America	**146** 99 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (344) 31,40 2,134 29,57 7,42 3,03 1 dk	**M Utility/Workboat**	Oil 574kW (770bhp) .... Fuel (d.o.)
7730783 PJWX	**BIG LIFT 211** **Exploitatie Maatschappij J.C.O.** B.V. Zeehavenbedrijf Willemstad Netherlands Antilles	**447** 447 —	**✠100A** pontoon restricted service EL D	**1977**-3 B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (004.7023) 26,42 16,62 25,89 16,60 3,51 1 dk rf nil 4BH WB-	**Submersible Pontoon** Deck Cargo Heavy load	
7324429	**BIG LIFT 411** **Big Lift (Iran) B.V.** Big Lift B.V. Khorramshahr Iran	**447** — 930	**✠100A** pontoon SS 11/78 EL (D)	**1973**-7 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 43,39 11,82 2,375 43,21 11,60 3,00 1 dk rf nil 6BH	**Pontoon** Deck Cargo Heavy load	
7601700 PJXF	**BIG LIFT 412** **Sea Lift 6 B.V.** Big Lift B.V. Willemstad Netherlands Antilles	**532** 521 1 341	**✠100A** pontoon EL (E) ✠ LR class withdrawn.	**1976**-3 Hwa Nan Shipyard (Wang Li Eng. Co. Ltd.)—Keelung (1) 44,66 11,76 2,806 44,40 11,60 3,28 1 dk rf nil 4BH	**Pontoon** Deck Cargo Heavy load	
7513044 550720	**BIG MAMA** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp)
7228388 Df Esd Gc Rdr RT	**BIG ORANGE I** **Zodiac Work Boats S.A.** Panama Panama	**188** 128 691	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (491) 53,35 11,64 3,360 51,82 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. Fuel 141,0t
7390296 570621 Df Esd Gc Rdr RT	**BIG ORANGE IV** **American Olympic Corp.** Port Arthur, Tx United States of America	**291** 197 —	AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (505) 54,84 12,20 3,810 50,22 12,15 4,58 F 17,4 1 dk	**TM Supply Ship** Pumping Cement Sand Mud	2 Vee Oil 2SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 250kW a.c. Fuel 384,0t (d.o.)
7415254 563134 Df Esd Gc Rdr RT	**BIG ORANGE V** **Zodiac Offshore Inc.** Wilmington, De United States of America	**198** 135 —	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (518) 11,59 49,89 11,54 3,97 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 99kW a.c. Fuel 169,5t (d.o.)
7026974 HO-8773 Rdr RT	**BIG ORANGE VI** ex Aquarius ex Keeneland **Zodiac Offshore Inc.** Panama Panama	**196** 133 —	AB	**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (460) 11,59 3,372 47,20 3,97 F 13,5 1 dk rf-	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co.
7528805 569681 Df Esd Gc Rdr RT	**BIG ORANGE VII** **American Offshore Inc.** Houston, Tx United States of America	**195** 132 —	AB	**1975** Rockport Yacht & Supply Co. —Rockport, Me (101) 11,59 3,429 49,89 11,54 3,97 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 16Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Fuel 182,0t (d.o.)
7729071 Df Esd Gc Pfd Rdr RT	**BIG ORANGE X** **American Offshore Inc.** Houston, Tx United States of America	**498** — 1 200	AB (Class cont.)	**1979** Burton Construction & SB. Corp. —Port Arthur, Tx (526) 67,67 60,81 14,65 4,88 1 dk	**TD-E Supply Ship** Deck Cargo	4 Vee Oil 4SA each 16Cy. 229 × 267 2 238kW (3 000bhp) driving 4 gen. connected to 2 elec. motors General Electric Co.
7810741 H3VN 8029-KJ Esd Rdr RT	**BIG ORANGE XI** **Swire Supply Vessels Co. Ltd.** Swire Pacific Offshore Services Ltd. Panama Panama	**852** 321 680	AB	**1978** Teraoka Zosen K.K.—Nandan (180) 3,652 57,71 12,21 4,53 1 dk	**TM Oil Reclamation Craft**	2 Oil 2SA each 6Cy. 250 × 290 reduction geared to 2 sc. shafts 1 940kW (2 600bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 400kW 1 × 96kW a.c.
7909188	**BIG ORANGE XII** **Swire Supply Vessels Co. Ltd.** Panama Panama	**870** — 950	AB (Class cont.)	**1979** Teraoka Zosen K.K.—Nandan (187) 3,652 52,23 12,21 4,53 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 940kW (2 600bhp) Yanmar Diesel Eng. Co. Ltd.

01340 17847 Gc Rdr	**BIG PROGRESS** ex Blue Malacca-77 **Narasaki Zosen K.K.** Tokyo Japan	**1 331** 764 2 463		**1975** Honda Zosen—Saiki (631) 78,09 14,53 5,017 71,00 14,51 5,36 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu
47285 77830	**BIG SANDY** **Big Sandy Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
48374 66681 Esd RTh	**BIG TIDE** ex Tilman J. No. 3 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**267** 181 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (329) 45,73 11,03 3,064 43,29 10,98 3,66 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 220V 60Hz a.c. 11kn
60327 Y5025 15719	**BIG VALLEY** **I D S Leasing Corp.** Seattle, Wa United States of America	**169** 115 —		**1968** Marine Builders Inc.—Mobile, Al *24,72* 7,32 3,71	**M Fishing**	Oil 507kW (680bhp) .... Fuel (d.o.)
29141 FRE 201 Esd Pfd RT	**BIGARENA** **Pesqueras Alkar S.A.** Pasajes Spain	**434** 199 447	BV	**1967** Maritima del Musel S.A.—Gijon (84) 46,49 8,36 4,052 40,01 8,35 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13kn
01353 FSM 748 Esd Pfd RTm	**BIGARO** **Pesqueras Cies S.A.** Vigo Spain	**352** 170 386	BV	**1968** Const. Nav. P. Freire—Vigo (50) 39,93 7,52 3,734 37,17 7,47 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mannheim 12kn
208572 DS 7865 Esd Pfd RT	**BIGGAS** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 102 520	NV	**1972** Sterkoder M/V A/S—Kristiansund (25) 46,69 9,02 4,490 40,01 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
423403 YP 007 Esd Pfd RTm	**BIGORRE** **Arment Sevellec et Cie.** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**220** 73 177	(BV) ✠Classed LR until 2/65	**1963**-6 Haarlemsche Schps. Maats. —Haarlem (582) 35,72 7,09 3,804 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side Trawler 4 Ha (1,2 1,2 × 0,9) (0,4 0,4 × 0,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse gear 433kW (580bhp) N.V. Werkspoor Amsterdam
044439	**BIGUA** ex Mosqueiro **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**486** 231 —	✠	**1912**-6 Murdoch & Murray Ltd.—Port Glasgow (250) *54,90* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 356 (2) 584 & (2) 965 × 610 J. G. Kincaid & Co. Ltd. Greenock
507969 FET Esd RT	**BIGWING** ex Safmarin-78 ex Ocean II-77 ex Sado-76 ex Rising Sun-75 ex Ranyo Maru-73 **Safmarin Co. S.A.** Panama Panama	**2 951** 1 633 4 696	BV (NK)	**1964** Tohoku Zosen—Shiogama (59) 99,01 15,45 6,147 92,00 15,02 7,35 P 22,0 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.6 250 B.5 765 2 Ha (each 23,6 × 7,0) ER 12W Der 8(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 333,5t 13kn
54101 4062 13573 RT	**BIHO MARU** **Maki Kisen K.K.** Namikata, Ehime Pref. Japan	**999** 639 1 067	NK	**1973** Towa Zosen K.K.—Shimonoseki (458) 66,60 11,03 4,211 60,00 11,00 5,01 P 14,4 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 375	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 109,5t-6,5pd 12kn
506390 63544 19104 RT	**BIHO MARU** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**497** 330 1 158		**1975** Kyoei Zosen—Mihara (66) 60,13 10,01 4,045 55,00 9,99 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho Tokyo
337529 QCW 14 Esd Rdr RT	**BIHOR** **NAVROM** Constantza Romania	**4 399** 1928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 120,99 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t-20,5pd 16kn
355430 BQ 16172 Rdr	**BIHORO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**499** 130 —		**1974** Tohoku Zosen—Shiogama (162) 63,35 7,83 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	Oil 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
076183 RT	**BIJAN** ex Provincia-77 ex Clothilda M.-70 **Janhjani Mohamed** Abadan Iran	**342** 167 436	(BV)	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (190) 44,00 7,55 2,794 ... ... 1 dk	**M General Cargo** G.601 B.586 2 Ha (each 9,0 × 4,5) Der 2(2)	Oil 4SA 4Cy. 285 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 31,5t 8,5kn

5042675 9HJW 0297 Df Esd Gc Rdr RT	**BIJELA** ex Rigel-77 ex Splendid Breeze-77 ex Executive Trader-74 ex Bernhard-73 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	9 493 6 245 16 612	NV	**1963** Flensburger Schiffsbau-Ges. —Flensburg (584) 153,98 20,65 9,126 143,16 20,60 12,30 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.19 878 B.19 170 5 Ha (each 11,9 × 9,2) ER 10W Der 10(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Bremer Vulkan Gen 3 × 200kW 440V 60Hz a.c.
6620527 OUID Esd	**BIKEMO** ex Trippe-75 ex Triane-71 ex Birger Wernerfelt-71 **Knud H. Hjermitslev Partrederi** Hirtshals Denmark	175 73 168	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) Nydqvist & Holm A/B Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5044477 UVZS M-24789 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	3 174 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 440V Fuel 394,0t (d.o.)
5044489 UTFV M-22561 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	3 170 1 225 1 420	RS	**1961** ............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller
7736036 JREE 98505 Df Esd Gc Pfd Rdr RT	**BIKO MARU No. 23** ex Chiyo Maru No. 3 **Taijo Ichikawa** Hae Sung Fisheries Co. Ltd. Yaizu, Japan Shizuoka Pref.	179 60 410	KR	**1966** Nishii Dock Co. Ltd.—Nansei *33,01* 2,790 32,42 6,51 3,20 1 dk	**M Fish Carrier** Ref 3 Ha (each 1,3 × 1,3) 1 Ha (0,6 × 0,6)	Oil 4SA 6Cy. 290 × 430 656kW (880bhp) Kanegafuchi
6816308 Rdr	**BIKYO MARU** **Sweet Lines Inc.**	996 601 1 999		**1968** Hashihama Zosen—Imabari (233) 69,68 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 338 B.2 106 1 Ha (35,8 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × — 1 194kW (1 600bhp) Makita Tekkosho Gen 2 × 37kW a.c. Fuel 98,5t-5,5pd
7646401 HP-3759 Df Rdr RT	**BILAL** ex Red River (LFR 522) ex LSMR 522 **Hellen Shipping Co.** Panama Panama	485 202 667	AB	**1945** Brown SB. Co.—Houston, Tx 62,69 2,293 60,38 10,37 3,48 F 9,2 1 dk rf nil conv 77	**TM Vehicles Carrier**	2 Vee Oil 2SA each 16Cy. 222 × 266 992kW (1 330bhp) General Motors Corp. Gen 2 × 100kW a.c.
6615039 6ZEY 5795 Df Esd Gc Pfd Rdr RTm/h/v	**BILBAO** ex Commander Colocotronis-76 ex Bergehaven-71 **Gamma Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	76 408 56 784 151 955	NV	**1965** Hitachi Zosen (Osaka Works)—Sakai (4007) 279,03 44,25 17,857 265,69 44,20 23,02 1 dk rf 51	**M Tanker** 17 Ta ER L.179 219 HeCls. BC Der 2(15) 2(7) 2(2) 2(1)	Oil 2SA 12Cy. 840 × 1800 18 799kW (25 200bhp) Hitachi Zosen Gen 3 × 780kW 450V 60Hz a.c. Fuel 7 619,5t (d.o.) (hvf)
5044491 EDKU 696 Df Esd Gc Pfd Rdr RTm	**BILBAO** **Naviera Vizcaina S.A.** Bilbao Spain	21 592 9 830 35 380	✠100A1 SS 7/79 oil tanker ✠LMC EL pt $2\frac{13}{16}$"SQ	**1962**-2 Empresa National "Bazan"—El Ferrol (110) 202,67 26,67 11,145 192,01 26,56 14,23 P 42,1 F 25,0 1 dk RW rf 152 16BH WB8674t incl. 5806t in clean ballast tanks	**S Tanker** 30 Ta ER L.41 824 Der 2(5) 2(3) 2(2,5)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turbine Co. 2 WTB 4,76N/mm² (690lbf/in²) Spt 454,5°C 4,21N/mm² (610lbf/in²) hs1935,2 2 sg 1,04N/mm² (150lbf/in²) Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.)
7125706 PDCU Df Esd Gc Pfd Rdr RTv	**BILDERDYK** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B Rotterdam Netherlands	36 974 20 553 44 799	✠100A1 SS 3/77 All holds limited to lighter and container cargoes only ✠LMC EL Mt 2⅞"U3	**1972**-3 N.V. Cockerill Yards Hoboken —Hoboken (859) 261,42 32,29 11,278 234,02 32,21 18,29 F 49,1 1 dk rf nil NS 8BH WB32226t incl. DTsf5202t Comb. btm & STs in way of No. 1 hold 4346t STs in way of Nos.2&3 holds 9653t	**M Barge Carrier** 5 Ho 22,4 33,5 33,5 33,5 33,5 ER 83 lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(455) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) N.V. Kon. Maats. "De Schelde" AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 470kW 450V 60Hz a.c. Fuel 460,5t (d.o.) 3 585,5t (hvf)
7527332 ULLK M-34940 Df Esd Gc Rdr RT	**BILIBINO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	1 179 — 336	RS	**1977** Hashimoto Zosensho—Kobe (396) 43,69 13,52 4,499 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd.
7733412 EOMV M-12594	**BILIBINO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	163 39 87	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht

400800 Esd RT	**BILINGA** ex Atlantic Merchant 1-75 ex Atlantic Merchant-69 **Tropical Shipping Co.** Panama Panama	T.Mk **649** 340 1 358		**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (331) BV 80,75 10,44 3,715 74,40 10,29 3,76 2 dks len 68	**M General Cargo** Ref G.1 256 B.1 174 In.688 2 Ha (10,2 16,1 × 5,1) ER 6W Der 1(15) 5(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 152,5t (d.o.) 12kn
016846 OFN 134-70 Esd Rdr T	**BILKIS** ex George Bower-71 ex Andros-69 **Union Navigation Co.** Panama Panama	**1 810** 910 2 610		**1954** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (220) BV 100,97 13,70 5,595 13,64 F 22,3 1 dk & S dk rf 94	**M General Cargo** OSD 12P Ref 4 Ho 14,0 21,0 15,4 14,0 G.4 531 B.4 262 In.1 031 4 Ha (6,6 × 5,0) (9,5 8,8 6,7 × 5,1) 8W Der 1(20) 10(3)	Oil 2SA 8Cy. 500 × 900 1 921kW (2 575bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 254,0t (d.o.) 14,5kn
229754 TDW 59858 T	**BILL BRUSH** ex Maureen Brush-71 ex C. 621-61 **Maldon Shipping Co. Ltd.** London United Kingdom	**192** 77 —	✠	**1944**-5 J. Pollock, Sons & Co. Ltd. —Faversham 32,16 6,94	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 149kW (200bhp) E made46 fitted66 L. Gardner & Sons Manchester Fuel (d.o.) 7,5kn
501903 37329 Esd Rdr Tm/v	**BILL CROSBIE** ex Garda-71 ex Gudur-69 **Chimo Shipping Ltd.** St. John's, Nfl Canada	**1 598** 740 2 520	✠**100A1** SS 12/74 Ice Class 1 ✠**LMC** EL t 1⅝"SQ	**1965**-2 A/B Finnboda Varf—Stockholm 93,81 13,80 5,074 84,71 13,76 7,80 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB674t incl. DTf110t	**M General Cargo** OSD 2P 2 Ho 25,9 28,5 ER 2 Ha (stl) (each 18,1 × 7,2) ER Cr 2(5) Der 2(5-20)	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Turino Gen 3 × 136kW 220/440V 60Hz a.c. Fuel (d.o.) 13,5kn
743089 91949	**BILL GOUGER** **Otis Engineering Corp.** Houston, Tx United States of America	**180** 169 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 507kW (680bhp) U.S.A.
811964 HRB Tm/v	**BILL ROBERTS** **Gefo Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **500** 345 1 254		**1968** Rolandwerft G.m.b.h.—Bremen 64,90 10,55 3,747 GL 60,61 10,52 5,31 P 18,9 F 12,5 2 dks rf 76	**M Tanker** 10 Ta L.1 530 HeCls. C	Oil 4SA 6Cy. 320 × 450 745kW (999bhp) Atlas-Mak Masch. Kiel Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn
502473 WYH6 580 573156 Esd Rdr RT	**BILL TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**285** 194 —		**1976** Halter Marine Services, Inc. —Lockport, La (528) AB 54,87 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.) 12kn
044532 XFG	**BILLE** ex Marlies-59 ex Margita-55 ex Alma-51 ex N. P. Petersen **Werner K. Heinz** Hamburg Federal Republic of Germany	**293** 214 483		**1917** A. G. & R. P. Petersen—Thuro *39,78* 8,77 4,115 4,25 RQD 8,0 1 dk	**Wood Aux M General Cargo** Schooner 2 Ha	Oil 2SA 4Cy. 220 × 330 112kW (150bhp) NE 51 Klockner-Humboldt-Deutz Koln 8kn
007502 UPP Esd Pfd dr Tm/h/v	**BILLESBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	✠**100A1** oil or chemical tanker Ice Class 3 ✠**LMC** EL Q 1½"U2	**1970**-1 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (294) 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk 4 to 2nd dk WB869t incl. TwD735t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 115kW 1 × 137kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd 12kn
044556 CBT	**BILLIE** ex Beacon-57 ex Empire Guernsey-47 **Transnacoop** Guayaquil Ecuador	*288* *104* 194	✠Classed LR until 10/63	**1945**-3 John Harker Ltd.—Knottingley (168) 43,62 6,61 2,553 41,15 6,56 2,75 P 12,5 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.296	Oil 2SA 6Cy. 265 × 345 Crossley Bros. Ltd. Manchester Fuel 13,0t-1,0pd 8kn
336915 545114	**BILLIE JEAN** ex Esther K-78 **John Hamil** Corpus Christi, Tx United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
397828 550190	**BILLIKIN** **Trident Seafoods Corp.** Seattle, Wa United States of America	**389** 281 —		**1973** Tacoma B.B. Co. Inc.—Tacoma, Wa 41,15 9,48 3,41	**M Fishing** Ref	Oil geared to sc. shaft 843kW (1 130bhp) .... Fuel (d.o.)
044570 BTC	**BILLITON II** **Government of The Republic of Indonesia** P.N. Perusahaan Pertambangan Timah Belitung (U.P.T. Bil) Jakarta Indonesia	**484** 354 540	Classed LR until 4/62	BKI **1943** IHC Verschure B.V.—Amsterdam 57,76 9,17 1,956 53,35 9,15 2,70 1 dk conv Landing Craft —	**TM General Cargo** 1 Ho 28,0 ER 3 Ha (4,8 7,3 7,3 × 6,5) ER 2W Der 1(2) 1(1,5)	2 Vee Oil 4SA each 12Cy. 108 × 127 507kW (680bhp) NE made69 fitted— General Motors Corp. U.S.A. Gen 1 × 50kW 110V Fuel 24,5t 11kn
825658 582597 373808 Esd Rdr RT	**BILLY** ex Janne Wehr-74 **Santamar Maritime Co. Ltd.** Limassol Cyprus	T.Mk **420** 287 1 112 **1 032** 762 2 047		**1968** Schps. "Hoogezand" J. Bodewes —Bergum (143) GL 68,41 11,08 3,455/5,106 62,84 11,00 6,05 B 22,9 F 26,9 2 dks	**M General Cargo** 1 Ho 49,9 ER G.2 407 B.2 265 1 Ha (stl) (37,5 × 7,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mannheim Gen 1 × 380kW a.c. Fuel (d.o.) 12kn

7609245 556767	**BILLY AND MIKE** **St. George Packing Co. Inc.** Corpus Christi, Tx	United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U Fuel (d.o.)
7029512 WZT7847 525887 Df Esd Gc Pfd Rdr RTm/h/v	**BILLY B.** **Nolty J. Theriot Inc.** Houma, La	United States of America	**193** 131 254	AB	**1970** Southern SB. Corp.—Slidell, La (86) 35,08 10,29 4,436 33,15 9,76 5,64 B 4,3 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 305 reve reduction geared General Motors Corp. La Gran Fuel 254,0t
7047746 WY7646 522575	**BILLY JO** ex Captain Cricket **Higbee & Higbee Inc.** Philadelphia, Pa	United States of America	**146** 99 —		**1969** Southern SB. Co.—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5329657 ZFAE 199104 RTv	**BILQUIS** ex Sir John Hall-68 **The Yemen Ports & Shipping Organisation** Aden	People's Dem. Rep. of Yemen	**81** — 36	**✠100A1** SS 3/79 tug Aden harbour service **✠LMC** EL (a)	**1956**-12 W. J. Yarwood & Sons Ltd.—Northwich (904) 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug** 1 Ha (1,2 × 1,6)	Oil 4SA 7Cy. 260 × 368 with sr & reve gearing Ruston & Hornsby Lin Gen 3 × 12kW 110V d.c. Fuel (d.o.)
6712136 DANS Esd Gc Pfd Rdr RTm/h/v	**BILSTEIN** ex Conti Syria-78 ex Antony-77 ex Bilstein-75 ex Hoegh Susann-68 Launched as Susan von Bargen **Lauter-Elbe Reederei G.m.b.H.** Hamburg	Federal Republic of Germany	**1 898** 1 055 3 440 **3 061** 1 853 4 600	GL	**1967** VEB Schiffswerft "Neptun"—Rostock (490) 104,58 14,23 5,576/6,579 94,49 14,20 7,70 P 25,0 RQD 36,6 F 15,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 32,7 31,3 ER G.6 725 B.6 169 2 Ha (stl) (22,7 24,6 × 7,4) ER 4W Der 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 2 462kW (3 300bhp) N.V. Werkspoor Amster Gen 4 × 175kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 353,5t (d.o.) 14
5204443 PKGC 1502/L Df Esd RT	**BIMA** ex Lawin **P.T. Pelayaran Meratus** Jakarta	Indonesia	**552** 235 575	BKI	**1953** Elsflether Werft A.G.—Elsfleth/Weser (290) 57,87 9,12 3,379 51,01 9,00 3,71 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.985 B.883 2 Ha (each 8,2 × 5,1) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 220 × 280 347kW (465bhp) NE made66 fitted— Klockner-Humboldt-Deutz West Ger Gen 1 × 48kW 115V Fuel 45,5t (d.o.)
7350727 RT	**BIMA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta	Indonesia	**227** 105 254	BKI	**1974** P.T. Adiguna Shipyard—Jakarta 39,58 9,76 1,474 36,43 2,39 1 dk	**TM Landing Barge**	2 Oil 4SA each 6Cy. 120 × 152 358kW (480bhp) Caterpillar Tractor Co. Peor Gen 2 × 34kW Fuel (d.o.)
7332464 H8FR Df Esd Gc Pfd Rdr RTm/h/v	**BIMBO** ex Alecto-79 ex Bow Alecto-78 **Rozete Shipping Co. S.A.** Wonsild & Son Panama	Panama	**1 598** 1 205 3 246	NV	**1973** Karmsund Verft A/S—Haugesund (14) 82,76 12,98 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 840 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 679kW (2 250bhp) Motorenw. Mannheim Mann Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd
6915427 332540	**BIMINI TRADER** ex Kermac Workboat 1-68 **Bimini Conveyor Ltd.** Nassau	Bahamas	**127** 79 —		**1954** Kerr McGee Oil Ind. Inc.—Harvey, La *30,21* 8,54 2,013 ... ... 1 dk	**TrM General Cargo Barge**	3 Oil each 6Cy. 108 × 127 369kW (495bhp) E made44 fitted54 General Motors Corp. Detroit
5274981 YCBM 402 Esd	**BIMOLI 01** ex Permina VI-74 ex Anlok-62 ex Frenulina-62 ex Empire Grosvenor-47 **P.T. Bimoli** Jakarta	Indonesia	**1 641** 594 1 164	BKI ✠Classed LR until 3/62	**1945**-11 A. & J. Inglis Ltd.—Glasgow (1303 P) 69,96 9,76 4,039 66,76 9,72 4,50 P 17,7 RQD 17,7 Trunk 36,6 RFD 11,6 F 6,81 dk RW	**M Tanker** 8 Ta ER L.1 100	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Glas Gen 1 × 73kW 110V Fuel 122,0t-4,5pd
5416785 Esd Rdr	**BIMOLI 02** ex Slamet XVII-73 ex Nanayo Maru **P.T. Bimoli** Surabaya	Indonesia	**416** 248 —	BKI	**1962** Nishii Dock Co. Ltd.—Nansei (69) 42,02 7,65 3,404 40,01 7,60 3,79 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo
5412416 BOZC Df Esd Gc Pfd Rdr RTm/h/v	**BIN HAI** ex Mai Bente-73 **China Ocean Shipping Co.**	China	**20 388** 11 955 33 529	(NV)	**1963** Lindholmens Varv. A/B—Goteborg (1082) 195,13 24,44 11,024 185,10 24,39 15,40 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,6 26,5 15,8 17,6 15,8 26,5 15,8 ER G.40 635 B.35 736 7 Ha (stl) (15,0 19,9 11,5 11,5 11,5 19,9 11,5 × 11,9) ER Cr 5(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotave A/B Lindholmens Varv. Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 595,0t (hvf)-37,5pd 14.7
7821996 BFOL Df Esd Gc Rdr RT	**BIN HAI 108** **Government of The People's Republic of China** Tianjin/Tientsin	China	**7 500** — —	NK (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2692) 3,601 100,01 34,99 7,50 1 dk	**TD-E Floating Crane** Mchy.aft	2 Oil driving gen. connected to 2 elec. motors each of 1 000kW (1 340shp ....

7330210 Df Esd Gc Pfd Rdr RTh	**BIN HAI 207** ex Marselisborg-74 **Government of The People's Republic of China** Hsingkang China	**499** 230 757	✠Classed LR until 7/2/73	**1974**-1 Aarhus Flydedok og Maskinkp. A/S —Aarhus (155) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 1 Ho 10,8 8 Ta L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
7346879 Df Esd Gc Pfd Rdr RT	**BIN HAI 208** ex Weco Offshore I-74 **Government of The People's Republic of China** Quanzhou/ Tsinkiang China	**500** 230 738	✠Classed LR until 8/75	**1974**-7 I/S Aarhus Flydedok og Maskin. —Aarhus (157) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358432 Df Esd Gc Pfd Rdr RT	**BIN HAI 214** ex Weco Offshore II-75 **Government of The People's Republic of China** Quanzhou/ Tsinkiang China	**1 295** 230 738	NK ✠Classed LR until 15/10/76	**1975**-5 I/S Aarhus Flydedok og Maskin. —Aarhus 53,32 11,26 3,429 49,99 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7818224 BFOB Df Esd Gc Pfd Rdr	**BIN HAI 261** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 190** — 2 500	NK	**1979** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (F544) 4,901 61,91 12,50 6,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Niigata Eng. Co. Ltd. Niigata 13,75kn
7809338 BFNZ Df Esd Gc Pfd Rdr RT	**BIN HAI 281** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 597** 615 1 528	NK	**1979** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (F540) 67,01 14,61 5,061 60,00 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 643kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t 14,75kn
7809340 BFOA Df Esd Gc Pfd Rdr RT	**BIN HAI 282** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 597** 615 1 527	NK	**1979** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (F541) 67,01 14,61 5,061 60,00 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 643kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t 14,75kn
7800277 BFOF Df Esd Gc Pfd Rdr RT	**BIN HAI 511** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 500** 340 1 008	NK (Class cont.)	**1978** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (F530) 79,00 13,44 4,601 70,01 12,17 7,01 F - 2 dks	**TM Research** Geophysical Mchy.aft Cr 1	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 6 × 1850kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,75kn
7800289 BFOG Df Esd Gc Pfd Rdr RT	**BIN HAI 512** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 295** 340 1 003	NK	**1979** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (F531) 79,00 13,44 4,601 70,01 12,17 7,01 2 dks	**TM Research** Geophysical Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 6 × 1850kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,75kn
7510107 BOJD Df Esd Gc Pfd Rdr RT	**BIN HU** ex Baron Albatross-76 **China Ocean Shipping Co.** Tianjin/Tientsin China	**18 232** 12 338 32 801	(NK) (NV)	**1975** Shin Yamamoto Zosen—Kochi (182) 181,49(BB) 26,24 10,743 170,01 26,20 14,20 P 33,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.41 930	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14,5kn
7618052 YBQO	**BINAMA No. 1** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 56 —		**1974** Misaki SB. Co. Ltd.—Miura ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 75kW 225V
7618064	**BINAMA No. 2** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 56 —		**1974** Misaki SB. Co. Ltd.—Miura 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 72kW 225V
7634484	**BINAMA No. 3** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**137** 55 —	BKI	**1975** Misaki SB. Co. Ltd.—Miura 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 75kW 225V
7513783 Df Gc Rdr RT	**BINAMA No. 5** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 108	BKI	**1975** Tokushima Zosen—Fukuoka (1173) 27,13 6,51 2,693 22,99 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 75kW 225V
7513795 Df Gc Rdr RT	**BINAMA No. 6** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 108	BKI	**1975** Tokushima Zosen—Fukuoka (1175) 27,13 6,51 2,693 22,99 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 75kW 225V

7608239 Df Esd Pfd Rdr RT	**BINAMA No. 7** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**144** 47 164		**1976** Tokushima Zosen—Fukuoka (1201) 27,13 6,53 2,648 23,02 6,51 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co.	Peoria
7608241 Df Esd Pfd Rdr RT	**BINAMA No. 8** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 164		**1976** Tokushima Zosen—Fukuoka (1202) 27,13 6,53 2,648 22,71 6,51 3,03	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co.	Peoria
7920948	**BINAMA No. 10** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** — —		**1979** Tokushima Zosen—Fukuoka (1328) 2,501 23,02 6,51 3,03 1 dk	**M Fishing** Side Trawler	Oil 306kW (410bhp) Caterpillar Tractor Co.	Peoria
6610223 YBQA 1480 Esd Rdr RT	**BINAMARGA I** **Government of The Republic of Indonesia** Perusahaan Aspal Negara Departemen Bina Marga Jakarta Indonesia	**780** 462 738	BKI	**1965** Fukuoka Zosen—Fukuoka (766) 58,68 9,86 3,506 56,19 9,81 5,16 1 dk	**M General Cargo** 2 Ho ER G.1 393 B.1 305 2 Ha (8,2 12,6 × 4,5) ER 4W Der 2(5) 2(2,5)	Oil 4SA 8Cy. 235 × 330 571kW (765bhp) Mitsubishi Heavy Ind. Ltd. Fuel 89,5t (d.o.)	MA Yokoha 12
7217705 LGKW Rdr RT	**BINDAL** **Torghatten Trafikkselskap A/S** Bodo Norway	**320** 122 —	(NV)	**1972** Johan Drage A/S—Rognan (373) 37,11 9,43 3,099 33,56 9,38 4,22 1 dk	**M Ferry** Mchy.aft —P	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	Berg
6419411 PLTX BA32 57/L Df Esd Gc Rdr	**BINEKA No. 1** ex Tosei Maru-72 **P.T. Perusahaan Pelayaran Samudera 'Bineka Lines'** Jakarta Indonesia	**3 016** 2 223 4 918	NK	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (219) 95,15 14,84 6,351 89,97 14,80 7,70 P 21,4 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.6 594 B.5 994 3 Ha (12,3 17,1 17,1 × 7,7) ER 9W Der 2(15) 4(10)	Oil 2SA 6Cy. 480 × 700 1 977kW (2 650bhp) Uraga Heavy Ind. Ltd. Gen 3 × 96kW 445V a.c. Fuel 270,5t-9,0pd	Sulz Tamashim 12
6816827 H3RQ 5206-75 Df Esd Gc Rdr	**BINEKA No. 2** ex Yuwa Maru-75 **Nereid (Panama) S.A.** Panama Panama	**3 883** 2 460 6 060	NK	**1968** Hashihama Zosen—Imabari (221) 110,45 16,01 6,630 101,99 15,98 8,08 1 dk RW	**M General Cargo** 2 Ho ER G.8 279 B.7 850 2 Ha (stl) (27,5 27,2 × 7,1) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 3 × 152kW 445V a.c. Fuel 457,0t-5,5pd	B& O 12,75
7527655 H3MO 6709-76-A Df Esd Gc Rdr RT	**BINEKA No. 3** **HK Hiong Guan Lines Corp.** Panama Panama	**3 379** 2 357 6 145	NK	**1976** Oshima Dock K.K.—Yoshiumi (604) 102,60 16,24 6,651 96,40 16,21 8,31 P 19,6 F 10,4 1 dk	**M General Cargo** G.7 607 B.7 050 2 Ha (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	Mitsubi Yas 12,5
7334448 PLYK BA40 61/L Df Esd Gc Rdr RT	**BINEKA No. 5** ex Kendari No. 2-78 ex Nusantara II-75 **P.T. Perusahaan Pelayaran Samudera 'Bineka Lines'** Jakarta Indonesia	**3 278** 2 306 5 950	NK	**1973** Kochiken Zosen—Kochi (527) 101,07 16,24 6,579 94,98 16,20 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 478 B.7 019 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 600,5t-13,5pd	Yas 12,75
7371458 YCKB Df Esd Gc Pfd Rdr	**BINEKA No. 6** ex Kendari No. 1-79 ex Mardeco-75 **P.T. Perusahaan Pelayaran Samudera 'Bineka Lines'** Jakarta Indonesia	**3 793** 2 527 6 164	NK	**1974** Asakawa Zosen—Imabari (235) 106,43 16,34 6,684 97,95 16,30 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 393 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 537,5t (hvf)-12,0pd	Yas 12,75
7412616 YCKC Df Esd Gc Pfd Rdr	**BINEKA No. 7** ex Maravillano II-79 **P.T. Perusahaan Pelayaran Samudera 'Bineka Lines'** Jakarta Indonesia	**3 266** 2 305 5 934	NK	**1975** Oshima Dock K.K.—Yoshiumi (567) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 567,0t-13,0pd	Yas 12,75
7606449 265739	**BINGHAMTON** **Erie-Lackawanna Railway Co.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Steel Co.—New York, NY (8336) 7,83 29,09 7,78 4,09 1 dk rf nil	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. Fuel 100,5t (d.o.)	U.S
7535298 JG2238 98284 Rdr	**BINGO** ex Yokohama Maru **Showa Kaiun K.K.** Imabari, Ehime Pref. Japan	**525** 286 204		**1965** Kanasashi Zosensho—Shimizu (653) 49,76 13,31 2,388 47,00 13,29 3,41 1 dk	**TM Ferry**	2 Oil -SA each -Cy. 1 044kW (1 400bhp) Fuji Seisakusho	Jap 12,5
7336252 JL3617 109189 Rdr	**BINGO MARU** **Tetsuun Kisen K.K.** Hakata, Ehime Pref. Japan	**684** 405 2 200		**1970** Asakawa Zosen—Imabari 74,02 11,41 4,801 69,19 11,38 6,81 1 dk	**M General Cargo** 1 Ho G.2 913 B.2 703 1 Ha (41,6 × 8,9) ER	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Gen 1 × 65kW 225V a.c.	Takama 13

7426203 2JF 5815 Df Esd Gc Pfd Rdr RT	**BINSNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 544	✠100A1 ✠LMC UMS EL Jt 3"U2	**1977**-4 Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (986) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17703T incl. comb. btm & side & topside tanks in Nos. 1,2,&3 holds 5936T comb. btm. & STs in Nos.4&5 holds 2758T & No.3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf) 15,5kn
7412070 9V2519 356897 Esd Rdr RT	**BINTANG AQUARIA I** **Maritime (Pte.) Ltd.** Singapore Singapore	**100** 17 80	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP203) 21,34 7,93 2,642 6,11 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7818076	**BINTANG BAIDURI** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**173** 97 —		**1974** P.N. Alir Menjay—Palembang 35,62 7,01 2,19	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 1 × 7,5kW 110/220V
6414919 9MUN 324140 Rdr RT	**BINTANG BARAT** ex Awaji Maru-75 **Sem Siong Industries Bhd.** Penang Malaysia	**501** 251 103		**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (204) 54,39 8,64 2,286 49,99 8,60 3,51 P 2,5 F 8,6 1 dk RW	**M Ferry** 570P Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 56kW 445V a.c. Fuel 16,5t-5,0pd 15kn
7434729 C5SB 100007 Df Esd Gc Pfd Rdr RT	**BINTANG BOLONG** ex Janada-78 **Government of The Republic of Gambia** Government of The Republic of Gambia (Ports Authority) Banjul Gambia	**1 597** 977 2 900	NV	**1976** Hjorungavaag Verksted A/S —Hjorungavaag (24) 63,71 13,31 6,585 56,85 12,51 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (34,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Normo A/S Bergens M/V Bergen Fuel (hvf) 12kn
7373688 3FYI 4392-74 Df Esd Gc Pfd Rdr	**BINTANG HARAPAN** **Avanzada Naviera S.A.** Hyopsung Maritime Co. Ltd. Panama Panama	**5 439** 4 037 10 010	KR NK	**1974** Kurushima Dock Co. Ltd.—Imabari (803) 121,29 19,26 7,862 111,49 19,21 10,01 P 22,9 B 6,1 1 dk	**M General Cargo** 2 Ho ER G.12 923 B.11 786 2 Ha (stl) (34,3 34,4 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 992,5t-20,5pd 13,5kn
7735006 PLZY Rdr RT	**BINTANG HARAPAN** ex Takata Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**158** 51 73	NK	**1967** Kurushima Dock Co. Ltd.—Japan (415) 27,92 2,701 25,00 7,80 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Japan 11,75kn
6319573 PKUR 321/L	**BINTANG INDAH** ex Bintang Samudra I-77 ex Selat Sumba-71 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**779** 385 583		**1961** Taiyo Zosen—Nagasaki (238) 57,94 9,83 2,998 53,50 9,81 5,14 1 dk & S dk	**M General Cargo** OSD 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel (d.o.) 10kn
7046560 PLZZ Rdr RT	**BINTANG JAYA** ex Maiko Maru-78 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**133** 37 —	NK	**1970** Sanyo Zosen K.K.—Mukaishima (601) 24,31 7,24 2,515 22,56 7,22 3,10 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama 11,5kn
7739612 9V2849 381532 Esd RT	**BINTANG LAUT 5** **Bina Shipping Pte. Ltd.** Singapore Singapore	**496** 343 851	NK	**1978** Asian Welding Machinery (Pte.) Ltd. —Singapore 54,97 10,62 2,731 51,95 10,60 3,38 P 12,8 F 6,1 1 dk	**TM Tanker** Mchy.aft L.972	2 Vee Oil 4SA each 12Cy. 140 × 152 925kW (1 240bhp) Cummins Engine Co. U.S.A. 10kn
5250038	**BINTANG MAS** ex New Coronation-67 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**201** 95 191		**1954** Cheng Tua Chye—Singapore *32,13* 7,78 0,737 ... ... 1 dk rf nil	**Wood M General Cargo** 2 Ho 9,1 4,8 2 Ha (9,1 × 3,6) (4,8 × 3,0) Der 1(0,5) 2(0,25)	Oil 4SA 6Cy. 280 × 305 280kW (375bhp) Ruston & Hornsby Lincoln Gen 1 220/230V d.c. Fuel 8,0t (d.o.)
7818088	**BINTANG MUTIARA** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**174** 104 —		**1974** P.N. Alir Menjay—Palembang 31,58 6,02 2,57	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 112kW (150bhp) Klockner-Humboldt-Deutz West Germany Gen 1 × 7,5kW 110/220V
6080158 PLPQ 671 Df Esd Rdr RTm	**BINTANG PALAPA** ex Gunung Merah-77 ex Cornelis van der Schoot-74 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**500** 328 800	(BV)	**1962** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (22) 55,99 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,9 F 10,7 1 dk RW	**M General Cargo** 3P 1 Ho 34,9 ER G.1 023 B.972 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Mannheim Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 9,5kn
7525138 289/L	**BINTANG PERMATA** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**171** 102 —	BKI	**1971** P.N. Alir Menjay—Palembang ... ... 35,31 6,53 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 1 × 6kW 110/220V
5244857 PKXE 0894 Df Esd Rdr RTm	**BINTANG SAMUDRA II** ex Cherry Myson-70 ex Myson-70 **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**663** 219 668	BKI ✠Classed LR until 7/71	**1956**-5 Scheepswerven Gebr. Niestern —Delfzijl (252) 55,22 8,62 3,341 49,99 8,50 5,47 P 11,3 RQD 15,0 1 dk, pt S dk RW rf 76	**M General Cargo** OSD 1 Ho 32,4 ER G.1 168 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 548kW (735bhp) Masch. Kiel A.g. Kiel Gen 1 × 20kW 1 × 15kW 1 × 10kW 110V d.c. Fuel 51,0t (d.o.) 11kn

5139363 PLNZ 322/L Df Esd Rdr RT	**BINTANG SAMUDRA III** ex Cherry Laju-72 ex Habicht-69 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	*691* *303* 875 *1 122* *635* 1 230	BKI (GL)	**1954** Adler Werft G.m.b.H.—Bremen (4) 68,89 10,57 3,709/4,369 61,09 10,52 5,85 P 11,6 F 7,1 1 dk & S dk RW	**M General Cargo** G.1 866 B.1 671 2 Ha ER 6W Der 1(10) 6(3-5)	OSD/CSD	Oil 2SA 8Cy. 350 × 550 992kW (1 330bhp) Waggon u. Maschb. Gen 1 × 167kW 220V Fuel 92,5t	Ham
5033375 YBLR Esd RT	**BINTANG SAMUDRA IV** ex Babinda **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**659** *321* 770	BKI ✠Classed LR until 11/62	**1936**-4 Scott & Sons—Bowling (337) 55,20 9,63 3,779 53,78 9,40 3,81 RQD 31,4 B 3,4 F 10,7 1 dk R	**M General Cargo** 1 Ho 30,3 ER G.1 125 B.1 042 6W Der 1(10)		Oil 2SA 5Cy. 340 × 570 477kW (640bhp) British Auxiliaries Ltd. Gen 1 × 4kW 220V Fuel 74,5t (d.o.)	Glas
7436076 YBLS 1192/L	**BINTANG SAMUDRA V** ex Langsa **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**495** 242 670	BKI	**1939** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 49,08 8,34 4,27 1 dk	**M General Cargo**		Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Gen 1 × 20kW 220V d.c.	Glas
5178424 PKUD 60/Z	**BINTANG SAMUDRA VI** ex Kali Tjitarum-74 ex Kah Hua ex Antjol IV-50 ex Sanko Maru **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**406** 260 660	BKI Classed LR until 10/62	**1941** Matsue Zosensho—Matsue 42,98 7,60 3,506 40,34 7,57 3,84 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 25,6 ER 3W Der 2(1,5)		Oil 4SA 6Cy. 270 × 400 224kW (300bhp) Niigata Eng. Works Ltd. Gen 1 × 10kW 110V Fuel 45,5t	M T
5203372 PKNF Df Esd RT	**BINTANG SAMUDRA VII** ex Bidara-74 ex Langsat-66 Launched as Lengkeng **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**1 086** 735 1 254	BKI ✠Classed LR until 4/65	**1960**-10 Stocznia im. Komuny Paryskiej —Gdynia (B471/06) 65,82 10,55 3,715 59,01 10,51 5,97 F 8,0 2 dks rf 102	**M General Cargo** Mchy.aft G.1 968 B.1 784	CSD	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S	Frederiks
5246489 PKNJ Df Esd RT	**BINTANG SAMUDRA VIII** ex Buleleng-74 ex Nanas **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**1 086** 735 862	BKI ✠Classed LR until 5/65	**1961**-1 Stocznia im. Komuny Paryskiej —Gdynia (B471/09) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** Mchy.aft	CSD	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederiks
5362879	**BINTANG SAMUDRA IX** ex Todak-74 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	*299* *94* 322	BKI ✠Classed LR until 11/66	**1952**-10 Henry Scarr Ltd.—Hessle (692) 41,89 7,52 2,655 38,10 7,47 2,93 P 13,2 F 4,3 1 dk RW	**M General Cargo** 1 Ho 19,7 ER 2W Der 2(1,5)		Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Gen 1 × 40kW 110V Fuel 12,0t	Manche
5277737 YBLL Df Esd Pfd Rdr RTm/h/v	**BINTANG SAMUDRA X** ex Slamet X-74 ex Slamet Sepuluh-70 ex Piccolo-67 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**554** 248 727	BKI (NV)	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (256) 59,95 8,54 3,449 55,96 8,50 3,69 P 21,1 B 17,1 F 9,8 1 dk rf 102	**M Tanker** 1 Ho 3,0 6 Ta ER G.10 L.946 1 Ha (stl) (0,7 × 0,7)	HeCls. BC	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Gen 2 × 15kW 115V Fuel 32,5t (d.o.)-2,0pd	Frederiks
7731000 PLYO Rdr RT	**BINTANG SAMUDRA XII** ex Chiyoda Maru No. 5 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**308** 183 605	NK	**1969** Namikata Zosensho—Namikata 46,94 3,401 43,01 7,60 3,61 1 dk	**M Tanker** Mchy.aft L.655		Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Tekkosho	Nig 1
7730965 PLXJ RT	**BINTANG SAMUDRA XII** ex Kiso Maru **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**172** 49 58	BKI NK	**1968** Kanagawa Zosen—Kobe 32,01 3,001 25,00 8,01 3,81 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki	K 12,7
7113105	**BINTANG SRIWIDJAJA** **Pemerintah Darerah (Provincial Government)** Jakarta Indonesia	**433** 247 813	(GL)	**1971** Lau Chong Kee Shipyard—Hong Kong *43,90* 7,32 2,01 P 10,1 F 7,7 1 dk	**TrM Landing Barge** Bow door		3 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared 566kW (759bhp) Cummins Engine Co. Inc. Gen 1 380/220V a.c. Fuel (d.o.)	Columbu
5409768 H3MC 6446-PEXT Df Esd Gc Rdr RTv	**BINTANG UTARA** ex Caltex Sydney-75 ex Widan-68 **Balboa Transport Corp.** Panama Panama	**4 039** 2 136 5 588	AB	**1963** Moss Vaerft & Dokk A/S—Moss (149) 114,36 14,84 6,598 106,05 14,79 7,50 P 38,1 F 13,2 1 dk rf 51	**M Tanker** 1 Ho 21 Ta ER L.7 249 1 Ha (3,2 × 2,4)		Oil 2SA 5Cy. 560 × 1000 2 798kW (3 750bhp) Marinens Hovedverft Gen 3 × 165kW 440V 60Hz a.c. Fuel (hvf)	Su Hor 1
7431533 324143	**BINTANG UTARA** **Bintang Travel System Sendirian Berhad** Penang Malaysia	**122** 79 —		**1974** Tan Boon Hong—Telak Anson *24,08* 5,54 ... ... 1 dk	**Wood TM Ferry**	—P	2 Oil 4SA each 12Cy. 140 × 152 373kW (500bhp) Cummins Engine Co. Inc.	Columbu
7634965	**BINTANG 1** **Government of The Republic of Indonesia** Jakarta Indonesia	**131** — 200	BKI	**1968** P.T. IPPA Tiradjaja—Jakarta ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	West Ge
7634977	**BINTANG 2** **Government of The Republic of Indonesia** Jakarta Indonesia	**124** — —	BKI	**1968** P.T. IPPA Tiradjaja—Jakarta ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	West Ge

7634989	**BINTANG 3** **Government of The Republic of Indonesia** Jakarta Indonesia	**148** 123 —	BKI	**1970** P.N. Pakin—Djakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz West Germany
7634991	**BINTANG 4** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 —	BKI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz West Germany
7635000	**BINTANG 5** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 —	BKI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz West Germany
7635012	**BINTANG 6** **Government of The Republic of Indonesia** Jayapura Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germany
7635024	**BINTANG 7** **Government of The Republic of Indonesia** Jayapura Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germany
7635036	**BINTANG 8** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 122 —	BKI	**1970** P.N. Alir Menjay—Palembang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made67 fitted— Klockner-Humboldt-Deutz West Germany
7635048	**BINTANG 9** **Government of The Republic of Indonesia** Jakarta Indonesia	**142** 118 —	BKI	**1970** P.T. Djantra—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz West Germany
7635050	**BINTANG 10** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 119 —	BKI	**1970** P.N. Pakin—Djakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germany
7635062	**BINTANG 11** **Government of The Republic of Indonesia** Jakarta Indonesia	**148** 126 —	BKI	**1970** P.T. Dok "Tandjong Priok"- —Tandjong Priok ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made67 fitted— Klockner-Humboldt-Deutz West Germany
7635074	**BINTANG 12** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 118 —	BKI	**1970** P.N. IPPA Gaya Baru—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz West Germany
7635086	**BINTANG 13** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 115 —	BKI	**1970** P.N. IPPA Gaya Baru—Semarang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz West Germany
7635098	**BINTANG 14** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 115 —	BKI	**1970** P.N. IPPA Gaya Baru—Cirebon ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz West Germany
7635103	**BINTANG 15** **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 113 —	BKI	**1970** P.N. IPPA Gaya Baru—Jakarta 1,950 30,71 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germany
7635115	**BINTANG 16** **Government of The Republic of Indonesia** Surabaya Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germany
7635127	**BINTANG 17** **Government of The Republic of Indonesia** Surabaya Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germany
7635139	**BINTANG 18** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 119 —	BKI	**1970** P.N. Pakin—Djakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germany

7635141 BINTANG 19 **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 111 —	BKI	**1970** P.T. Indomarine—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz West Germ
7635153 BINTANG 20 **Government of The Republic of Indonesia** Jakarta Indonesia	**169** 89 —	BKI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz West Germ
7635165 BINTANG 21 **Government of The Republic of Indonesia** Jakarta Indonesia	**144** 117 —	BKI	**1970** P.T. Pelita Bahari—Jakarta ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz West Gem
7635177 BINTANG 23 **Government of The Republic of Indonesia** Jakarta Indonesia	**151** 114 —	BKI	**1970** P.T. Pelita Bahari—Jakarta ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Gem
7635189 BINTANG 24 **Government of The Republic of Indonesia** Jakarta Indonesia	**151** 114 —	BKI	**1970** P.T. Pelita Bahari—Jakarta ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Gem
7635191 BINTANG 25 **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 114 —	BKI	**1971** P.T. IPPA Tiradjaja—Jakarta 30,23 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz West Germ
7635206 BINTANG 26 **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 114 —	BKI	**1971** P.T. IPPA Tiradjaja—Jakarta 30,23 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz West Germ
7635218 BINTANG 27 **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 122 —	BKI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germ
7635220 BINTANG 28 **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	BKI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germ
7635232 BINTANG 29 **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	BKI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germ
7635244 BINTANG 30 **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	BKI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germ
7635256 BINTANG 31 **Government of The Republic of Indonesia** Jakarta Indonesia	**149** 122 —	BKI	**1971** P.N. IPPA Gaya Baru—Semarang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germ
7635268 BINTANG 32 **Government of The Republic of Indonesia** Jakarta Indonesia	**152** 123 —	BKI	**1971** P.T. Indomarine—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germ
7635270 BINTANG 33 **Government of The Republic of Indonesia** Jakarta Indonesia	**150** 119 —	BKI	**1971** P.T. IPPA Tiradjaja—Jakarta 31,53 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz West Germ
7635282 BINTANG 34 **Government of The Republic of Indonesia** Jakarta Indonesia	**156** 118 —	BKI	**1971** P.T. Dok "Surabaya"—Surabaya ... ... 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz West Germ
7349479 BINTIMANI 9LHD 10024 Df Esd Gc Rdr RT **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**409** 118 55	**✠100A1** tug **✠LMC** EL (I) 15/16"U2	**1974-9** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (112) 36,58 9,99 3,417 33,10 9,45 4,50 1 dk rf 483 4BH WB68T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Gen 2 × 116kW 415/240V 50Hz a.c.

045136	**BINTUNI** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Sorong Indonesia	**128** 109 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (98) 2,845 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Mitsui Eng. & SB. Co. Ltd. Tamano
044752	**BIO-BIO** ex Empire Goblin-48 **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	*277* — —	✠Classed LR until 3/50	**1942**-6 Cochrane & Sons Ltd.—Selby (1244) 34,04 8,11	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull
811502 7ZF Esd Pfd dr m/h	**BIOKOVO** ex Manchester Port-71 **Jadranska Slobodna Plovidba** Split Yugoslavia	**8 306** 5 382 12 059	✠**100A1** CS 11/76 DTsfm & a & TwDa— vegetable oil Ice Class 1 ✠**LMC** EL dt $2\frac{3}{16}$"SQ JR	**1966**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1281) 153,04 19,03 8,783 143,29 18,90 11,28 P 58,0 F 29,0 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds RW rf 152 9BH to U dk 1 to 2nd dk WB4056t incl. DTsm1368t DTa664t TwDa252t	**M General Cargo** 6 Ho 15,7 18,5 16,7 19,8 17,5 12,1 ER G.19 672 B.16 092 6 Ha (stl) (8,1 × 6,1) (12,1 12,9 12,9 × 7,9) (12,1 × 8,3) (6,0 × 6,1) ER 8W Cr 1(30) 2(10) 1(5) Der 8(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 with hydraulic couplings and geared drive to sc. shaft 8 564kW (11 480bhp) Pielstick Crossley Bros. Ltd. Manchester 2 WTAuxB 1,00N/mm^2 (145lbf/in^2) 2 e(ex.g) 1,00N/mm^2 (145lbf/in^2) Gen 4 × 290kW 220/440V 60Hz a.c. Fuel 1 045,5t (hvf) 17,5kn
208168 XXI 48408 Esd dr RT	**BIOLOG** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**561** 210 266	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho G.146 In.135 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
213391 Esd Rdr T	**BIOMAR I** ex Lubeck-79 **Sociedad Pesquera Bio-Bio** Valparaiso Chile	**916** 331 —	GL	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (526) 67,70 10,57 4,954 60,03 10,51 7,75 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil geared to sc. shaft 1 533kW (2 055bhp) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg (ii) Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg
186615 Esd Pfd dr RT	**BIOMAR II** ex Schilksee I-79 ex Kiel-72 **Sociedad Pesquera Bio-Bio** Valparaiso Chile	**918** 329 —	GL	**1961** Werft Nobiskrug—Rendsburg (621) 68,51 10,52 4,801 60,05 10,49 5,52 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil dr geared to sc. shaft (i) Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Augsburg (ii) Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Augsburg
119575 TYB Esd Rdr T	**BIOS** **Institut za Oceanografiju i Ribarstvo** Split Yugoslavia	**162** 74 —	JR	**1952** Brodogradiliste Martinscica—Rijeka *27,74* 7,14 3,001 25,00 7,12 4,09 1 dk	**Wood M Research** 1 Ho 1 Ha (2,2 × 1,9) 1W Der 1(1,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha A/S Frederikshavns Jernst. & Msk Fkn Gen 2 × 8kW 115V d.c. Fuel 6,5t (d.o.) 10kn
638222 UTQ 431257 Esd Pfd dr RT	**BIOSFERA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (467) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
124291 Rdr m/h	**BIRAM** ex Furet IV-73 **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**212** 78 —	BV	**1959** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (1959) 31,98 9,00 3,398 28,00 8,56 3,99 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft Klockner-Humboldt-Deutz Koln Gen 2 × 43kW 220V d.c. Fuel 76,0t (d.o.) 11,5kn
826418 FU 670 Esd dr RT	**BIRBA** ex Chemical Carlo C.-78 ex Chemical Bozzo-73 **Liquimare di Navigazione S.p.A.** Genova Italy	**1 472** 846 2 450	RI	**1968** Cant. Nav. Solimano—Savona (41) 88,09 11,03 4,390 82,61 10,98 5,01 1 dk	**M Tanker** Oil Chemical 21 Ta ER len 75	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim Mannheim
315765 YFA	**BIRCH** **Henry Christensen** Esbjerg Denmark	**142** 76 —		**1972** Esbjerg Skibsvaerft—Esbjerg (75) 32,95 6,43 6,41	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
287885 LDJ 54903 Esd Pfd dr RT	**BIRCH COULIE** ex P.C. Spencer-73 **Kerr McGee Chemical Corp.** Wilmington, De United States of America	**16 153** 9 912 27 048	AB ✠Classed LR until 19/1/73	**1953**-2 Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4515) 184,28 23,88 10,646 175,27 23,78 13,49 P 38,1 B 11,0 F 23,5 1 dk RW rf nil	**S Tanker** 1 Ho 11,8 27 Ta ER L.33 102 1 Ha (stl) (4,5 × 5,4)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Fuel 2 027,0t (o.f.) 16,5kn
329510 OEJ 60931 Esd Pfd dr RT	**BIRCHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 128 11 546 **11 452** 6 572 16 635	✠**100A1** SS 10/77 ✠**LMC** EL C† $2\frac{3}{8}$"U2	**1973**-12 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (903) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4300T incl. DTm1690T Tunnel tanks 515T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Pallion 2 AuxB (1 o.f. 1 Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c.

5387477 MFUG 303258 Df Pfd Rdr RT	**BIRCHLEA** ex Ross Badger-68 ex Welsh Consort-67 **British United Trawlers (Aberdeen) Ltd.** Hull United Kingdom	**308** 97 173	**✠100A1** trawler **✠LMC**	SS 7/75 EL (e) n	**1962**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (88) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler 1 Ho 9,5 In.189 1W Der 1(1)	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees, Bickerton & Day Fuel 72,0t	Stoc 12
7051709 WY4670 271851	**BIRD ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**181** 123 —			**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 3,31	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)	
5044855 191315 RTm	**BIRD OF PARADISE** **Government of The Republic of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**1 268** 639 708	**✠100A1** for ferry purposes between Trinidad & Windward Islands **✠LMC**	SS 9/76 EL m 1¼"SQ	**1960**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (427) 60,58 11,16 3,061 55,81 11,13 6,48 1 dk & S dk RW rf 152 NS Coll BH to S dk 7 to 2nd dk WB271t incl. DTa157t	**TM Passenger/General Cargo/Ferry** OSD 340P Ref 1 Ho 6,7 In.24 1 Ha (stl) (3,6 × 3,6) Der 1(2,5)	2 Oil 2SA each 8Cy. 267 × 343 1 156kW (1 550bhp) Crossley Bros. Ltd. Gen 3 × 60kW 220V d.c. Fuel (d.o.)	Manch
7621944 D5TZ 6641 Df Esd Gc Pfd Rdr RT	**BIRDIE** Launched as Argo Endeavour **Hong Shipping Ltd.** Monrovia Liberia	**34 078** 24 573 67 228	AB (Class cont.)		**1979** Hitachi Zosen (Ariake Shipyard) —Nagasu (4553) 237,70 33,53 12,191 228,02 33,51 16,31 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 800 × 1950 11 787kW (15 800bhp) Hitachi Zosen	Sakur
5141768 TFGD Df Esd Rdr RT	**BIRGIR** ex Hannes Hafsteinn-75 **Leo H/f** Grindavik Iceland	**207** 93 —		(NV)	**1963** Kvernenes Skibs—Brandasund (36) 37,62 7,04 7,00 3,66 1 dk BK 114 len 66	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,2 3,1 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Gen 2 × 25kW 1 × 9kW 220V d.c. Fuel (d.o.)	Stan
5114624 DJEO HF556 Df Esd Pfd RT	**BIRGIT** ex Fiducia-70 ex Willy Alida-61 **Heinz Osterkamp** Hamburg Federal Republic of Germany	**119** 39 —			**1959** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1278) 25,43 6,30 3,099 22,00 6,20 3,46 RW	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie"	Alphen a/d
5023643 DHEI Df Esd Rdr RTh	**BIRGIT B** ex Rewi-75 ex Ariadne-71 **Klaus Blanck** Hamburg Federal Republic of Germany	**211** 129 378		GL	**1961** J. J. Sietas Schiffsw.—Hamburg (493) 41,31 7,29 2,515 38,00 7,26 3,10 1 dk rf nil	**M General Cargo** 1 Ho 24,5 ER G.484 B.453 1 Ha (18,9 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 148kW (198bhp) Klockner-Humboldt-Deutz Gen 1 × 1,5kW 1 × 1kW 24V d.c. Fuel 9,5t	
5105283 OXZG Df Esd RT	**BIRGIT HELENE** ex Dalboen-73 ex Erich Honecker-71 **Svend A. Nielsen P/R** Esbjerg Denmark	**244** 114 —			**1951** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 2,693 7,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 656kW (880bhp) NE 71 Alpha-Diesel A/S Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd	Frederiks
5270820 DIVM Df Esd Gc Rdr RT	**BIRGIT SABBAN** ex Nordstrand II-74 ex Parnass-67 **Hans August Sabban** Hamburg Federal Republic of Germany	T.Mk **424** 288 1 149		GL	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1188) 61,63 10,60 3,887 55,33 10,46 6,05 2 dks	**M General Cargo** 1 Ho 40,0 ER G.2 121 B.1 922 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Klockner-Humboldt-Deutz Fuel 42,0t	9
7434195 DIBH Df Esd Gc Pfd Rdr	**BIRGITTA** **Schiffahrts-und Speditionskontor 'Elbe' G.m.b.H.** Hamburg Federal Republic of Germany	**997** 721 1 849		GL	**1976** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1041) 73,61 11,56 4,601 68,00 11,51 6,91 2 dks	**M Tanker** CSD 10 Ta ER L.1 978 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 140kW 1 × 82kW 380V 50Hz a.c. Fuel 83,5t (d.o.)-6,0pd	1
7315624 PJYO Df Esd Gc Rdr RT	**BIRGITTE B** ex Birgitte Bentsen-78 ex Wivi Bewa-77 **Cassiopeia N.V.** Bentsen Line Marine Service ApS Willemstad Netherlands Antilles	**1 597** 1 121 3 880		BV	**1973** Buesumer Werft G.m.b.H.—Buesum (245) 89,34 (BB) 13,64 5,860 85,68 13,59 8,51 2 dks len 77	**M General Cargo** Ice strengthened	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)	Frederiks
7360966 OYTG Esd Pfd Rdr RT	**BIRGITTE DAHL** **Frank R. D. Hansen** Thyboron Denmark	**178** 87 —			**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (117) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 336kW (450bhp) Grenaa Motorfabrik A/S Controllable pitch propeller Fuel (d.o.)	Gr
7734131 OYEV H243 Esd Pfd Rdr RT	**BIRGITTE MALENE** **Per Anton Adamsen** Thyboron Denmark	**100** 46 —			**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam 28,35 5,82 ... ... len 71	**M Fishing** Stern Trawler 3 Ha	Oil	
7234583 OYFW Esd Pfd Rdr RT	**BIRGITTE TORNBY** **Birgitte Tornby A/S** Esbjerg Denmark	**150** 79 —			**1972** Rantzausminde Badebyggeri —Rantzausminde 29,72 6,81 2,750 26,01 6,79 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	Frederiks

044996 STE 116507 Esd Rdr Tm/h/V	**BIRIM RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 903** 2 782 7 148 **7 354** 4 661 9 912	✠**100A1** SS 6/74 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1962**-3 N.V. Kon. Maats. "De Schelde"- —Vlissingen (313) 140,49 18,37 7,100/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1286t	**M General Cargo** Ref 12P 5 Ho 15,3 22,4 13,4 20,2 15,7 In.796 5 Ha (stl) (5,9 × 6,3) (14,9 9,2 12,6 × 6,9) (7,3 × 8,1) Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Fuel (hvf)
011369 ODI Esd Rdr Tm/h/V	**BIRKA** **N.V. Scheepv. Maats. 'Svea'** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**1 226** 605 2 271	✠**100A1** SS 12/78 Ice class 1 ✠**LMC** EL R $1\frac{8}{16}$"U2	**1970**-4 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (530) 81,64 14,28 5,030 74,61 14,20 7,70 F 12,2 2 dks rf nil conv Fixed-guides Container Ship 77 NS 4BH WB1221T incl. DTf 68T	**M General Cargo** Heavy load 1 Ho 52,1 ER 1 Ha (stl) (50,6T × 10,5) ER Cr 1(360) Der 2(16)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 203,0t (hvf) 14kn
522983 FSH Esd Rdr RT	**BIRKA** ex Inka-78 ex Johanna Catharina-70 **Heinrich Beutler** Luebeck Federal Republic of Germany	**499** 304 1 068	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (527) 64,83 10,01 3,734 57,03 9,99 5,87 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** G.1 804 B.1 644 3 Ha (8,9 × 5,4) (10,8 10,8 × 6,0) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel 10,5kn
136464 YZT Esd Rdr RTm	**BIRKA** ex Grollen-66 **R/I Birka** Marstal Denmark	**224** 127 323	BV	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal (60) 42,27 6,51 2,744 30,48 6,48 2,95 P 9,8 F 6,4 1 dk RW rf 51 BK 119 len 58 & 64	**M General Cargo** 1 Ho 25,1 ER G.303 2 Ha (9,3 11,1 × 4,1) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 145 224kW (300bhp) NE 74 Saab-Scania Sodertalje Gen 2 × 18kW 24V d.c. Fuel 9,0t (d.o.) 9kn
335412 MTD Gc Rdr RT	**BIRKELAND** ex Southern Guider-65 Launched as Pesca 2 **Arne Birkeland P/R** Bergen Norway	**533** 243 772	✱**100A1** SS 7/78 fishing vessel ✱**LMC** EL (H) h	**1950**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1199) 54,31 8,41 4,280 50,02 8,39 5,14 B & F 50,0 1 dk RW BK 191 len 77 conv Whaler 66 7BH WB31t incl. DTsf31t	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 3,2 × 3,2) ER 1W Der 1(4)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) ✠ NE 66 Wichmann Motorfabrik Rubbestadneset Gen 1 × 30kW a.c. 1 × 19kW 220V a.c. Fuel 71,0t (d.o.)-5,0pd 11,5kn
505404 Esd Pd Rdr RT	**BIRKENHAIN** ex Annabella-70 **m.s. 'Birkenhain' Alsterdorfer Vermogensverwaltungs G.m.b.H. & Co. K.G.** Panama Panama	**500** 313 1 206 **997** 720 1 952	GL	**1964** Elsflether Werft A.G.—Elsfleth/Weser (343) 69,80 11,16 3,718/4,960 62,41 11,00 5,80 F 6,4 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.2 489 B.2 101 2 Ha (stl) (each 14,7 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln 12kn
7725427 378960 Esd Pfd Rdr RT	**BIRKENHEAD MILLER** **Lombard North Central Leasing Ltd.** Spillers Ltd. Rochester United Kingdom	**954** 561 1 391	✠**100A1** ✠**LMC** **UMS** EL J 357,5/30,0U2	**1979**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1460) 72,22 11,28 3,301 68,15 11,21 4,14 P 15,3 F 6,8 1 dk rf nil 6BH WB564T incl. DTf59t	**M General Cargo** 2 Ho 20,2 20,8 ER 2 Ha (stl) (each 17,9 × 8,0) ER	Vee Oil 4SA 8Cy. 225 × 300 reduction geared 925kW (1 240bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller 11kn
045079 PDI Esd Rdr RT	**BIRKUT** **Morski Instytut Rybacki** Gdynia Poland	**159** 47 63	PR	**1952** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S238) 32,57 6,76 3,38 1 dk	**M Research/Fishing**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 1 × 18kW 1 × 10kW 1 × 3,25kW 110/330V d.c. 9kn
641982 OEP Esd Pfd Rdr RT	**BIRLAD** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1977** Santierul Naval Constantza —Constantza 219,87 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,6 28,8 16,9 26,9 16,9 29,5 15,3 ER G.75 516 10 Ha (stl) (each 11,5 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16kn
828435 XAA 377461 Esd Pfd Rdr RT	**BIRLING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 584** 1 002 3 920	✠**100A1** Ice Class 3 (cc) ✠**LMC** **UMS** EL R 440,0/40,0U2	**1977**-12 Clelands SB. Co. Ltd.—Wallsend (338) 91,27 14,58 5,449 84,28 14,51 7,75 P 12,2 F 8,0 2 dks rf nil 4BH to U dk 1BH to 2nd dk WB2096T incl. STs in holds 980T tween deck tanks 492T	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD ER G.4 983 B.4 616 2 Ha (stl) (each 7,7 × 11,2) ER	Oil 4SA 6Cy. 380 × 457 sr geared to sc. shaft 2 462kW (3 300bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 165kW 400V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller 14kn
045081 WG4197 289455 Rdr RTm/h	**BIRMINGHAM** **Parker Towing Co. Inc.** Mobile, Al United States of America	**257** 118 —		**1955** Arnold V. Walker Shipyard —Pascagoula, Ms (104) *23,75* 10,06 24,39 2,57	**TM Tug**	2 Oil 2SA each 4Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.) 10kn
862352 MYX M-24713	**BIROKAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**265** 93 160	(RS)	**1957** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.40 1 Ha (1,9 × 1,8) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn

7044598 ESSU M-27409 Df Esd Gc Rdr RT	**BIRSHTONAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 692** 848 1 518	 RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 336 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7534048 UPNH M-32775 Df Esd Rdr RT	**BIRSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	 RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
5426455 GUZZ 366522 Esd RTm	**BIRTE** ex Birte Flint-76 **Brownstyle Ltd.** Plymouth United Kingdom	**316** 197 490	 GL	**1963** Norderwerft Koser & Meyer —Hamburg (853) 47,12 8,54 2,699 43,54 8,49 2,80 P 13,5 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (21,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 24kW 220V Fuel 12,5t (d.o.)
6403383 OZHM Df Esd Pfd Rdr RT	**BIRTE CLIPPER** ex Mette Viking-78 ex Ann Charlott-75 ex Ann Bach-70 ex Ruth Lindinger-67 **Esbjerg Chartering ApS** Juhl & Ehrhorn P/R Esbjerg Denmark	**400** 218 686	 BV	**1964** A/S Nordsovaerftet—Ringkobing (13) 50,02 8,23 3,404 44,40 8,21 3,51 P 26,3 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.1 076 B.977 2 Ha (11,9 × 4,9) (12,6 × 5,9) ER 4W Der 4(2,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 20,5t (d.o.)
7391343 9VHF 367760 Df Esd Gc Pfd Rdr RTm/h/v	**BIRTE OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**40 967** 31 221 74 027	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty **✠LMC UMS** EL ot $3\frac{7}{16}$"U2	**1974**-12 Brodogradiliste "Ill Maj"—Rijeka (559) 244,00(BB) 32,24 13,526 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 12P 8 Ho 21,0 25,6 18,6 25,5 18,6 25,5 18,6 25,5 ER G.93 450 2 Ha (stl) (13,3 14,3 × 13,5) 6 Ha (stl) (each 14,4 × 14,3) ER Cr 1(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 505,5t (hvf)
7324871 DIJC Df Esd Gc Rdr RTm/v	**BIRTE RITSCHER** ex Bell Voyager-79 **Partenreederei m.s. 'Birte Ritscher'** Gerd Ritscher Hamburg Federal Republic of Germany	T.Mk **499** 324 1 500	 GL	**1973** J. J. Sietas Schiffsw.—Hamburg (698) 77,45 13,03 3,918 68,81 13,01 7,62 2 dks	**M General Cargo** 1 Ho 44,4 ER G.4 212 B.4 017 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,3 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 125kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7634068 Df Esd Gc Pfd Rdr RT	**BIRTERFAS** Launched as Lispafish Dos **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	 BV	**1978** Const. Nav. Santodomingo—Vigo (452) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Hijos de J. Barreras S.A.
6704854 OZUN Df Esd Rdr RT	**BIRTHE DANCOAST** ex Inge Frank-74 **Rederiet Dancoast 5 I/S** Robert Staerke Kristensen Marstal Denmark	**499** 320 1 227	 BV	**1966** Husumer Schiffsw.—Husum (1236) 67,11 10,47 3,887 60,08 10,44 6,05 P 14,1 B 13,2 F 10,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 46,1 1 TwD 43,2 ER G.2 387 B.2 199 2 Ha (stl) (19,8 11,3 × 6,3) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 380 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 97,5t (d.o.)
6520545 DNKE Esd Rdr RTv	**BIRTHE ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**999** 509 1 520	 GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (680) 67,52 10,75 4,649 62,01 10,70 4,70 P 18,3 RQD 13,8 B 21,7 F 9,8 1 dk	**M Tanker** 8 Ta ER L.1 682	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 440V 50Hz a.c. Fuel (d.o.)
5045158 OZFS Df Esd Gc Pfd Rdr RTv	**BIRTHE THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**1 044** 545 641	 BV	**1962** I/S Aarhus Flydedok og Maskin. —Aarhus (117) 66,58 9,50 3,652 60,00 9,45 5,52 F 10,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 919	Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Fuel 83,5t (d.o.)
7521388 FNCA	**BIRTINGUR** ex Delos-77 **Sildarvinnslan H/f** Neskaupstadur Iceland	**453** 153 334	 BV	**1976** Stocznia im. Komuny Paryskiej —Gdynia (B416/11) 45,57 10,49 4,820 40,09 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie.
7646542 UIYS M-33696	**BIRVETA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**187** 48 80	 RS	**1977** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht
6729787 UODD M-21998	**BIRYUL** **U.S.S.R.** Vladivostok U.S.S.R.	**402** 148 449	 (RS)	**1954** ............U.S.S.R. 46,31 8,01 3,252 7,98 3,51 1 dk	**M General Cargo** 2 Ho ER G.526 2 Ha (each 5,4 × 3,0) ER 2W Der 2(3)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works

0475 U 7260 Esd Pld RT	**BIRYUSA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (180) 106,13 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14kn
0357 RF 7638 Esd Rdr	**BIRYUSA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**3 212** 1 559 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,571 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (14,0 14,0 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
27075 OZ 2719 Esd Rdr	**BIRYUSINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,6) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
27320 AO 34938 Esd Pld RT	**BIRYUSINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 179** — 336	RS	**1976** Hashimoto Zosensho—Kobe (395) 43,69 13,52 4,501 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduction geared Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn
04478 MK 27583 Esd Rdr	**BIRYUZA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
33424 AY 12531	**BIRYUZOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 216 510	RS	**1978** ..............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
67278 XBL 24392	**BIRZHAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	(RS)	**1960** ..............U.S.S.R. 43,59 7,65 2,999 3,81 1 dk	**M Fishing** 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
01550 TU RT	**BISACE** ex Donatella Ievoli-76 ex Elisabetta Montanari-72 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**499** 230 706	RI	**1953** Cant. Nav. Felszegi—Trieste (48) 53,29 8,62 3,658 47,99 8,59 3,79 P 14,4 F 6,4 1 dk RW	**M Tanker** 6 Ta ER L.950	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genoa Gen 3 × 26kW 110V a.c. 10,5kn
35028 2519 11600	**BISAN MARU** ex Tatsumi Maru No. 22 **K.K. Tatsumi Shokai & Sanetsu Senpaku K.K.** Osaka, Osaka Pref. Japan	**670** 390 1 262		**1971** Kyoei Zosen—Mihara (20) 61,55 9,53 4,395 56,01 9,50 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Japan 12kn
11528 2571 0753	**BISAN MARU** **Sanyo Kisen K.K.** Kasaoka, Okayama Pref. Japan	**660** 319 262		**1967** Kanda Zosensho K.K.—Kure (127) 49,99 18,01 2,642 44,96 17,99 3,87 1 dk	**TM Ferry** 550P	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Gen 2 × 80kW a.c. Fuel 22,0t-6,0pd 13kn
70753 3364 8280 RT	**BISAN MARU** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**497** 301 1 236		**1973** Kyoei Zosen—Mihara (55) 60,13 10,04 4,141 55,02 10,01 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho Tateyama
96753 2952 5955 RT	**BISAN MARU** **Sanyo Kaiji K.K.** Amagasaki Hyogo Pref. Japan	**270** 98 91		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (460) 32,85 9,50 3,302 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
14760 W 5486 Esd Pld RT	**BISCAY MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**56 687** 41 681 101 723	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2100) 250,50(BB) 38,94 15,190 240,01 38,92 21,01 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.52 709 L.119 744 8 Ha (stl) (14,4 14,4 14,4 14,4 12,9 12,9 14,4 14,4 × 9,9) ER	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 710kW 450V a.c. Fuel 6 263,0t-72,0pd 15kn
07279 722975 80255 Esd Pld Rdr RT	**BISCAY SEAHORSE** **Kim Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 658	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (571) 56,39 3,664 50,70 12,20 4,12 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 014kW (2 700bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. 12kn

6904234 FVQH 4285 Df Esd Rdr RTm	**BISCAYA** **Armement Saupiquet** Concarneau France	**1 082** 632 1 290	BV	**1968** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (269) 53,98 10,90 50,02 10,85 5,90 2 dks	**M Fishing** Side-fishing Ref 16 Ta L.974 16 Ha (1,5 1,5 1,5 1,5 × 1,5) (1,7 1,7 1,7 1,7 × 1,7) (1,2 1,2 1,2 1,2 1,2 1,2 × 1,0) (0,9 0,9 × 0,6)	Vee Oil 4SA 16Cy. 240 × 220/230 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. Gen 2 × 265kW 380V 50Hz a.c. Fuel 488,5t (d.o.)
5045201 SIKG 10272 Df Esd Pfd RTm	**BISCAYA** **Rolf K.O. Karlsson** Roro Sweden	**148** 65 —	BV	**1962** Schiffswerft "Ernst Thalmann"-—Brandenberg 30,92 6,63 26,19 6,58 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) NE 67 Nydqvist & Holm A/B Fuel 20,5t (d.o.)
5103211 9VUA 333434 Df Esd Gc Rdr	**BISCAYA GOLF** ex Ivory Moon-76 ex Emile Delmas-70 **Ilchester Shipping Corp.** Singapore Singapore	**6 628** 3 630 9 178	BV	**1959** At. & Ch. de Bretagne—Nantes (11730) 135,06 18,04 8,256 125,02 18,01 10,80 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ha (8,2 × 5,9) (10,9 10,9 11,7 10,1 × 7,0) Der 1(50) 1(35)	Oil 2SA 6Cy. 760 × 1550 6 020kW (8 070bhp) N.V. Kon. Maats. "De Schelde"
7104374 Df Esd Gc Rdr RTm/h/v	**BISCAYNE NAVCO** ex Hercules Scan-79 **Gurud Shipping Co. S.A.** Panama Panama	**500** 338 1 270	BV	**1971** Buesumer Werft G.m.b.H.—Buesum (238) 71,48 (BB) 13,21 3,982 65,72 13,19 6,30 F 6,4 2 dks rf 140	**M General Cargo** Ice strengthened 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 14Cy. 225 × 300 1 306kW (1 750bhp) NE 77 B&W Alpha-Diesel A/S Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd
7124910 PJXU Df Esd Gc Rdr RT	**BISCAYNE SEA** ex Kerry-78 ex Astiluzu 201-72 **Scan Unit Shipping Co.** Willemstad Netherlands Antilles	T.Mk **740** 479 1 829	BV (GL)	**1972** Ast. Luzuriaga S.A.—Pasajes (201) 74,71 13,03 4,242 67,01 13,01 4,30 2 dks	**M Container Ship** Fixed-guides 1 Ho 47,7 ER TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Fuel 154,5t (d.o.)
7122572 PJYE Df Esd Gc Rdr RTm/v	**BISCAYNE SKY** ex Sligo-78 ex Astiluzu 200-71 **Scan Unit Shipping Co.** Willemstad Netherlands Antilles	T.Mk **740** 479 1 676	BV (GL)	**1971** Ast. Luzuriaga S.A.—Pasajes (200) 74,71 4,255 67,01 13,03 4,30 2 dks rf 102	**M Container Ship** Fixed-guides 1 Ho 47,7 ER TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Gen 2 × 140kW 380V 50Hz a.c. Fuel 114,0t (d.o.)
6927092 Df Esd Gc Rdr RT	**BISCAYNE STAR** ex Titan Scan-79 **Gurud Shipping Co. S.A.** Panama Panama	T.Mk **399** 293 810	NV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (60) 66,10 12,02 3,436 61,22 11,97 7,50 2 dks rf 102	**M General Cargo** Ice strengthened Bow door 1 Ho 37,0 ER 1 Ha (stl) (47,7 × 7,4) ER 6W Der 2(75)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Fuel (d.o.)
7034919 Df Esd Gc Rdr RTm/h/v	**BISCAYNE SUN** ex Unit Scan-79 **Gurud Shipping Co. S.A.** Panama Panama	**500** 338 1 299	BV	**1970** Buesumer Werft G.m.b.H.—Buesum (236) 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(50)	Vee Oil 4SA 14Cy. 225 × 300 1 276kW (1 710bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd
7515298 DEBS Df Esd Gc Rdr RTm/h/v	**BISCHOFSTOR** **Partenreederei m.s. 'Bischofstor'** Schlussel Reederei K.G. Bremen Federal Republic of Germany	**21 685** 13 405 35 659	GL	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2526) 182,86(BB) 28,45 10,821 173,21 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho 24,7 23,8 26,3 23,8 26,9 ER G.41 290 5 Ha (stl) (each 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 560kW 440V 50Hz a.c. Fuel 178,0t (d.o.) 2 414,0t (hvf)-40,5pd
7336305 JG2689 106173	**BISEI MARU No. 8** **K.K. Bisei Kaisoten** Tokyo Japan	**149** 81 317		**1969** Hayashikane Zosen—Yokosuka 35,77 7,55 2,369 33,53 7,52 2,60 1 dk	**M Tanker** 3 Ta ER L.364	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho Fuel 5,0t
5045249 7JKA 86792	**BISEI MARU No. 10** **K.K. Bisei Kaisoten** Tokyo Japan	**250** 138 430		**1960** Azuma Zosen—Yokosuka (533) 39,10 7,40 2,972 36,10 7,19 3,20 1 dk	**M Tanker** 4 Ta ER L.482	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Fuji Seisakusho Fuel 8,0t-1,0pd
7653856 JG3473 117601	**BISEI MARU No. 11** **K.K. Bisei Kaisoten** Tokyo Japan	**194** 116 393		**1974** Fujiwara Zosen—Ehime (51) 35,49 3,001 33,51 7,21 3,31 1 dk	**M Tanker** Chemical	Oil 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.
7426564 7JUJ 116637 Df Gc Rdr RT	**BISHAMON MARU** **Y. Nagashima** Heta, Japan Yamaguchi Pref.	**434** 219 722		**1975** Miho Zosensho K.K.—Shimizu (1016) 57,46 10,34 3,683 49,00 9,00 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 417kW (1 900bhp) Niigata Eng. Co. Ltd.
7933024 JL4627 123013	**BISHO MARU** Japan	**497** 336 —		**1979** K.K. Yoshida Zosen Kogyo—Arida (315) *61,51* 10,51 6,20 1 dk	**M General Cargo** Mchy.aft	Oil
7648887 Gc Rdr	**BISHO MARU** **Superb Ocean Navigation S.A.**	**496** 283 1 218		**1968** Oura Dock—Namikata 54,62 4,620 49,51 9,30 4,70 1dk	**M General Cargo** G.1 664 B.1 457 1 Ha (26,3 × 6,6) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo

1429 491 685	**BISHO MARU** **Masashi Ebisu** Nagahama, Japan Ehime Pref.	**495** 336 1 016		**1975** Kyoei Zosen—Mihara (62) 60,13 10,01 3,988 55,00 9,99 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe 11kn
0390 J 577 Phd RT	**BISHOP BURTON** **Mike Burton Ltd.** Newington Trawlers Ltd. Hull United Kingdom	**165** 60 —		**1975** Beverley SB. & Eng. Co. Ltd. —Beverley (1565) 25,58 7,45 2,667 22,99 7,29 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 9kn
9186 Z Esd Phd RT	**BISKRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 937	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL C† 550,0/60,0U2	**1979**-1 Kanasashi Zosensho—Toyohashi (1282) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15kn
8122 K 929 n/v	**BISLEY** **Bowker & King Ltd.** London United Kingdom	**701** 345 1 290	✠**100A1** SS 8/79 oil tanker Bristol Channel service limiting port seawards Swansea ✠**LMC** EL I 1⅛"U2	**1969**-6 R. Dunston (Hessle) Ltd.—Hessle (S863) 64,34 9,25 3,772 61,68 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 9BH WB254t incl. DTf97t DTa36t	**M Tanker** 8 Ta ER L.1 433	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 23kW 380V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 10kn
7763 Z Esd RTm	**BISLIG TRANSPORT** ex San Miguel Maltster-73 ex Pickhuben-67 **Sea Transport Co. Inc.** Manila Philippines	**762** 332 1 330	GL	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1101) 66,15 10,32 4,268 10,27 6,41 F 6,1 1 dk & S dk H12,2m RW	**M General Cargo** OSD 1 Ho 41,1 ER G.2 511 B.2 358 2 Ha (8,3 21,6 × 5,4) ER Der 7(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Kiel Gen 2 × 60kW 1 × 18kW 230V d.c. Fuel 71,0t (d.o.) 12kn
5541 Y 5-HK Esd Phd RTh	**BISMARCK CAREER** ex Guatemala Maru-78 **Bismarck Maritime Carriers Inc.** Panama Panama	**8 938** 5 412 10 910	NK	**1966** Hitachi Zosen (Hiroshima Works) —Mukaishima (4119) 141,03 20,86 8,560 130,00 20,81 12,50 B 20,5 F 26,0 1 dk RW rf 119 BK 297	**M General Cargo** Ref 2P 5 Ho 14,7 21,0 22,1 22,1 14,7 G.17 527 B.16 142 In.444 5 Ha (stl) (7,1 × 6,1) (14,1 14,1 13,3 11,5 × 7,7) 16W Cr 8(5) 8(3) Der 1(75) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V 60Hz a.c. Fuel 942,0t (hvf)-25,5pd 15,75kn
7468 754 Esd n/v	**BISMARCK SEA** ex Cobargo-78 ex Kumalla-73 **Kevin William Trueman** Vila New Hebrides	**1 865** 760 1 866	✠**100A1** CS 6/79 ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1956**-11 Henry Robb Ltd.—Leith (456) 76,94 13,87 4,268 71,63 13,73 4,65 P & B 35,4 F 10,7 1 dk RW rf 127 5BH WB655t incl. DTm166t	**M General Cargo** 2 Ho 33,5 12,1 G.2 716 B.2 600 2 Ha (stl) (24,8 7,9 × 8,5) 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 95,0t (d.o.) 10kn
4972 S 695 Esd Rdr	**BISMILLAH** **Fred. Olsen & Co.** Oslo Norway	**1 514** 765 2 822	NV	**1971** Ulstein M/V A/S—Ulsteinvik (60) 87,03 15,04 6,154 77,35 15,02 11,16 3 dks rf 495	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho ER B.6 235 4 Ha (stl) (18,4 18,4 25,2 25,2 × 5,2) ER 4W Der 2(6,5) 2(5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) Stork Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 247,0t (hvf)-19,5pd 14,75kn
1570 H 3569 Esd Rdr	**BISON** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**3 453** 1 103 5 805	NV	**1975** J. J. Sietas Schiffsw.—Hamburg (755) 125,00(BB) 19,05 3,785 111,99 19,00 11,99 2 dks rf nil	**TM RoRo Cargo** Vehicles Deck-guides 12P Bow & stern doors Ice strengthened Mchy.aft C. 131/30'	2 Vee Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 532kW 380/220V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,5kn
01645 0 04 Esd Rdr v	**BISON** ex Biscay Star-79 **U.S.S.R.** U.S.S.R.	**645** 21 767		**1977** Ulstein Hatlo A/S—Ulsteinvik (147) 45,67 6,063 40,16 10,81 6,56 1 dk	**M Tug** Fire-fighting Anchor-handling Cr 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Polar AB Bofors-Nohab Sweden Gen 2 × 160kW 1 × 950kW 440V 60Hz a.c. 15,5kn
08152 DL Esd RT	**BISON** ex Lightwell-66 ex Ohm-48 **Cesco N.V. Mij. voor Civiel-Technische Diensten** Scheveningen Netherlands	**319** 85 —	GL	**1941** D. W. Kremer Sohn—Elmshorn 37,60 7,75 2,223 36,05 7,70 1 dk	**D-E General Cargo**	2 Oil 4SA each 6Cy. 210 × 300 driving gen. connected to 2 elec. motors & sc. shaft NE 66 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
18963 5831	**BISON** **Primal Boat Co.** Mobile, Al United States of America	**199** 135 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (353) 3,506 53,19 12,20 4,27	**M Supply Ship** Deck Cargo	Oil ....
07851 HF	**BISON** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**184** — 46	DSRK	**1973** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers 11kn

7349792 HO-3497 8103-P EXT-1 Df Esd Gc Pfd Rdr RT	**BISON I** ex Bison-79 **Sea Fortress Shipping Co.** Murri International Salvage Operation Co. Panama Panama	**476** 2 —	NV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1159) 42,30 11,16 4,649 36,30 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd	Kiel 13,5kn
5045330 CSPN Df Esd Gc Pfd Rdr RT	**BISSAYA BARRETO** **Lusitania Companhia Portuguesa de Pesca S.A.** Figueira da Foz Portugal	**1 232** 640 1 415	✠100A1 trawler Str. nav. ice ✠LMC SS 12/76 EL (n) f*	**1951**-7 Est. Nav. do Mondego—Figueira (8) 71,46 11,03 5,220 64,01 11,00 5,69 P 6,4 F 14,7 R BK 191 7BH WB224t	**M Fishing** Side Trawler Ref 2 Ho each 13,5 In.1 249 8 Ha (stl) (2,3 2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 0,7 0,7 0,7 × 0,7) Cr 1 Der 1(6)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri ndb 2/67 0,69N/mm^2 (100lbf/in^2) Gen 1 × 128kW 1 × 50kW 1 × 40kW 1 × 22kW 220V d.c. Fuel 437,0t	Kobenhavn 10kn
7357440 FZZV Esd Gc Rdr RT	**BISSON** **Societe d'Armement a la Peche Jego Quere & Cie.** Lorient France	**651** 290 399	BV	**1976** Beliard-Murdoch S.A.—Ostende (C.224) 52,46 4,601 44,79 10,61 6,13 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Ch. de l'Atlantique	Pielstick France 14,25kn
5045366 ZCXE 191651 Df Esd RT	**BISTER TRADER** ex Bernisse-60 **Bister Trading Co. Ltd.** Georgetown Cayman Islands (British)	**756** 384 —	AB ✠Classed BC until 9/49	**1948**-3 New Waterway SB. Co.—Schiedam (241) 65,28 9,30 4,365 60,00 9,25 4,65 P 27,8 F 8,6 1 dk rf nil	**M General Cargo** 3 Ho ER G.1 659 B.1 464 4 Ha ER 3W Der 1(5)	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) NE 56 Klockner-Humboldt-Deutz Fuel 61,0t	Koln 10,5kn
7532777 YQMK Df Esd Gc Pfd Rdr RT	**BISTRITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (221) 101,86(BB) 15,22 5,600 91,80 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf)	MAN Rostock 15kn
5223011 AQDR Rdr RT	**BITARINI** ex Pasha Rini II-71 ex Maria Luisa-68 **United Trading Corp.** Chittagong Bangladesh	**778** 454 1 100	(RI)	**1962** Cant. Nav. Soc. Nettuno—Reggio Emilia (9) 68,92 9,53 2,801 64,75 9,50 3,41 1 dk	**TM Tanker** 10 Ta ER L.1 598	2 Oil 2SA each 5Cy. 230 × 400 522kW (700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 38,5t-3,0pd	Alpha Kobenhavn 10kn
5045407 DHXW Df Esd Gc Rdr RT	**BITTERFELD** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**939** 290 —	DSRK	**1959** VEB Peene-Werft—Wolgast 65,56 10,42 4,649 58,40 10,37 5,72 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Cr 2(5) Der 2(2,5)	3 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) 2 Oil 4SA each 8Cy. 365 × 550 Gorlitzer Masch. (ii) Oil 6Cy. 325 × 440 Gorlitzer Masch. Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V 50Hz a.c. Controllable pitch propeller	Gorlitz Gorlitz 11kn
5298614 Df Esd RT	**BITTERN** ex Roerdomp-79 **Wexford Investment & Development Corp. S.A.** Panama Panama	**350** 174 420	BV	**1957** Hanseatische Werft G.m.b.H. —Hamburg (3) 45,42 7,65 2,750 41,13 7,60 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Masch. Kiel A.g. Fuel 33,5t (d.o.)	Kiel 9,25kn
5256903 IOAZ 397 RTv	**BITTI** ex Figari-75 ex North End-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**224** 13 102	RI ✠Classed LR until 7/69	**1957**-6 W. J. Yarwood & Sons Ltd. —Northwich (905) 31,81 8,59 3,512 28,96 8,08 3,97 1 dk RW rf 457 BK 191	**S Tug** Mchy.aft	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)	Hull
5233743 ICBA 606 Df Esd Gc Rdr RTm	**BITUMAR** ex Petro Bassens-66 ex Mexphalte-66 **Cabotaggi S.p.A.** Livorno Italy	**1 997** 902 2 480	RI HeCls. BC	**1950** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 79,91 14,08 4,846 76,28 14,03 5,16 P 29,0 F 8,6 1 dk R	**M Tanker** Asphalt 5 Ta ER L.2 467 Der 1(3) 1(2)	Oil 2SA 5Cy. 520 × 700 865kW (1 160bhp) E made46 fitted— Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Gen 2 × 70kW 110V d.c. Fuel 269,5t (d.o.)-5,5pd	MAN 9kn
5219149 ITGB 757 Df Esd RTm	**BITUME** ex Mandan-73 **Miele S.p.A. di Navigazione Marittima e Noleggi** Livorno Italy	**999** 351 —	RI (GL) HeCls. C	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1093) 75,44 9,43 4,407 69,86 9,40 4,60 1 dk len —	**M Tanker** 10 Ta ER L.1 803	Oil 4SA 8Cy. 320 × 450 783kW (1 050bhp) Klockner-Humboldt-Deutz Gen 2 × 35kW 230V d.c. Fuel 68,5t (d.o.)-3,5pd	Koln 12,25kn
5045421 IKTH 371 Rdr RT	**BITUMIERA** **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Cagliari Italy	**969** 505 1 435	RI	**1960** Cant. Gardano & Giampieri—Porto Recanati (46) 68,81 10,55 4,519 62,24 10,51 4,70 1 dk	**M Tanker** Asphalt 8 Ta ER L.1 992	Oil 2SA 7Cy. 280 × 500 903kW (1 210bhp) Cant. Nav. Riuniti	B&W Ancona 12,25kn
5064245 DGVA	**BITUNAMEL III** ex Shell 53-75 ex Carlsson III-64 **Bitunamel Feldmann & Co. K.G.** Luebeck Federal Republic of Germany	**101** 59 130	GL	**1953** Schiffsw. Scheel & Johnk—Hamburg *29,14* 5,24 5,19 2,27 1 dk H9,2m RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 149kW (200bhp) Klockner-Humboldt-Deutz	Koln
5045433 TPGY 1437 Df Esd RTm	**BIXINTXO** **Paul Menat, Marcel Sein & Jean Ubartemendia** Bayonne France	**114** 42 —	(BV)	**1955** Ch. Nav. de la Pallice—La Rochelle —Pallice *24,39* 6,51 22,99 6,46 3,61	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 180 309kW (414bhp) NE 73 Soc. Surgerienne de Const. Mec.	Surgeres 10kn

6408448 JOSD 94718 Df Esd Gc Rdr RT	**BIYO MARU** **Taiyo Shosen K.K. & Nippon Yusen Kaisha** Tokyo Japan	**49 055** 32 138 80 847	NK	**1964** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (152) 244,51 34,88 14,453 232,01 34,78 20,81 1 dk RW rf 64	**M Tanker** 13 Ta ER L.100 908 Der 2(10) 1(3)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 730kW 445V a.c. Fuel 5 376,0t-66,5pd 15,5kn
7225647 JJ2805 113736 Gc RT	**BIYO MARU** **Shoyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**194** 66 —		**1972** Shin Yamamoto Zosen—Kochi (156) 30,46 8,64 2,598 25,99 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. Fuel 54,0t-6,0pd
6415245 UYEO M-3483 Df Esd Gc Rdr RT	**BIYSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 365** 3 330 — **10 472** 5 884 15 070	RS ✠Classed LR until 11/67	**1964**-10 A/S Nakskov Skibsvaerft —Nakskov (172) 158,81 21,26 8,310/9,870 148,24 21,19 13,11 F 33,9 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 17,5kn
6502218 JM2043 92467 Rdr RT	**BIZAN MARU** **Kyushu Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**688** 330 231		**1963** Taiyo Zosen—Nagasaki (396) 49,81 13,21 3,785 44,56 13,16 2,49 1 dk RW	**TM Ferry** 700P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 44kW 220V a.c. Fuel 30,5t-5,5pd 12,5kn
6502220 Rdr	**BIZAN MARU** Philippines	**413** 153 259		**1964** Kanagawa Zosen—Kobe (60) 55,83 10,06 2,515 48,77 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 925kW (1 240bhp) Nippon Hatsudoki Kobe Gen 2 × 300kW 220V a.c. Fuel 24,5t-4,5pd 13kn
7028001 EFGW Df Esd Rdr RT	**BIZARRO** **Eliseo y Jose Gonzalez Basanta** Burela Spain	**213** 67 152	(BV)	**1970** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.101) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 14kn
6414617 JJ2032 95254	**BIZEN MARU** ex Tonan Maru No. 3 ex Tatsumi Maru No. 86 **Soichi Nakagawa** Kasaoka, Okayama Pref. Japan	**186** 85 255		**1963** K.K. Taihei Kogyo—Akitsu (123) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil -SA 3Cy. 340 × 370 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 6,5t 8kn
7800306 TSLQ Df Esd Gc Pfd Rdr RT	**BIZERTE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**7 806** 4 370 8 345	BV	**1979** Naikai Zosen—Setoda (435) 137,32(BB) 19,54 7,017 125,99 19,50 10,49 P - F - 2 dks	**M General Cargo** 3 Ho ER G.14 810 B.13 750 3 Ha (stl) ER Cr 2(16) Der 1(80) 1(22) 4(10)	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Hitachi Zosen Innoshima Controllable pitch propeller Bow jet pump 15kn
5045445 3027	**BIZIM REIS** **Petrol Nakliyat Ltd. Sirketi** Istanbul Turkey	**307** 140 793		**1960** Celiktrans Deniz Insaat—Istanbul 43,74 7,29 2,902 7,24 1 dk	**M Tanker** 6 Ta ER	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 5kW 110V d.c. Fuel (d.o.)
7818844 Df Esd Gc Rdr RT	**BIZKOR** **Sixto Garcia S.A.** Bilbao Spain	**162** 11 92	BV	**1976** S.A. Balenciaga—Zumaya (275) 26,80 7,93 24,01 7,90 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Alpha Cons. Echevarria Bermeo
6728343 UZTB M-27934 Df Esd Gc Rdr RT	**BIZON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 976** 1 345 1 321	RS	**1967** Stocznia im. Komuny Paryskiej —Gdynia (B26/203) 82,94 13,85 5,500 75,01 13,82 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 560 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac 12,75kn
6852326 UKLE M-12110	**BIZON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 155	RS	**1960** ..............U.S.S.R. 43,59 7,65 3,001 3,84 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6415855 OZDO Df Esd Rdr RTm/v	**BJARKE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Nyborg Denmark	**157** — 102	BV	**1964** Schulte & Bruns—Emden (237) 27,34 7,52 2,750 25,00 7,50 3,51	**M Tug** 1 Ho 3,9 1 Ha (1,2 × 2,1)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 1 × 94kW 220/380V 1 × 25kW 24V 50Hz a.c. Fuel 36,5t (d.o.)
7112137 LATN Rdr RT	**BJARKOY** **A/S Troms Fylkes D/S** Tromso Norway	**286** 143 —	(NV)	**1971** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (24) 37,50 8,54 3,569 33,51 8,51 3,71 1 dk BK 119	**M Ferry/General Cargo** Ref —P 1 Ho ER 1 Ha (2,7 × 2,7) ER Der 1(15)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)

6617647 LGJB Df Esd Rdr RT	**BJARKOYBUEN** **P/R Asbjorn og Jon Magne Sirevag** Asbjorn Sirevag Egersund Norway	**168** 73 —		**1966** Forra Slip & Batbyggeri—Forra (113) 29,52 7,19 2,591 7,17 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Motorfabrik Rubbestadne Fuel 12,0t (d.o.) 9
7311276 TFLP VE501 Df Esd Rdr RT	**BJARNAREY** **Hradfrystistodin i Reykjavik H/f** Vestmannaeyjar Iceland	**147** 66 —		**1973** Slippstodin h.f.—Akureyri (45) 30,94 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 634kW (850bhp) Motorenw. Mannheim Mannhe Fuel (d.o.)
6500868 TFCS 0978 Df Esd Rdr RT	**BJARNI ASMUNDAR** ex Lundi-75 ex Siglfirdingur-72 **Sigurgeir Olafsson & Eirikur Heidar Sigurgeirsson** Husavik Iceland	**203** 65 —	NV	**1964** Hasund Smie M/V—Ulsteinvik (25) 34,88 7,52 31,81 7,50 3,71 1 dk BK 89	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (1,4 2,5 × 1,4) 1W Der 1(4) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) NE made77 fitted78 Appingedammer Brons Motorenfabrik B.V. Appingeda Gen 1 × 30kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7212248 TFAH Df Esd Gc Pfd Rdr RT	**BJARNI BENEDIKTSSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	**✠100A1** stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2	**1972**-12 Ast. Luzuriaga S.A.—Pasajes (111) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 geared t sc. shaft 2 104kW (2 820bhp) MA Empresa Nacl. "Bazan" Cartage db 0,79N/mm² (8kgf/cm²) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16
7511541 TFBR AR200 Df Esd Gc Pfd Rdr RT	**BJARNI HERJOLFSSON** **Arborg H/f** Stokkseyri Iceland	**488** 165 265	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL J 1$\frac{3}{16}$"U2	**1977**-2 Stocznia im. Komuny Paryskiej —Gdynia (B402/03) 52,00 10,85 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk. 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref. 1 Ho 16,3 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared t sc. shaft 1 641kW (2 200bhp) Sulz H. Cegielski Pozna Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller aft Fuel 44,0t (d.o.) 124,0t (hvf) 14,5
7707841 TFRF 1504 Df Esd Gc Pfd Rdr RT	**BJARNI OLAFSSON** **Runolfur Hallfredsson** Akranes Iceland	**556** 204 700	NV	**1977** Karlstads Varv—Karlstad (135) 49,03 10,34 4,901 43,01 7,32 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrik Rubbestadnes
7017466 TFEA Df Esd Gc Pfd Rdr RTm/h/v	**BJARNI SAEMUNDSSON** **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	T.Mk **777** 208 401	GL	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (473) 55,86 10,60 4,395 48,98 10,57 7,01 2 dks	**D-E Research/Fishing** Mchy.aft	3 Oil 4SA each 6Cy. 235 × 330 total 1 343kW (1 800bhp) driving 3 gen. eac 580kW 380V a.c. connected to 2 elec. motors each of 522kW (700shp) & sc. shaft Masch. Augsburg-Nurnberg Augsbur Directional propeller fwd Fuel 178,0t (d.o.) 12k
5375333 XPYN Df Esd Gc Rdr	**BJARNOY II** ex Vagbingur-74 **P/R Ravan** Vag Faroe Islands	**792** 303 626	**✠100A1** SS 1/69 trawler Str. nav. ice **✠LMC** EL (i) z **✠ LR class withdrawn**	**1959**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (45) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 5BH WB109t **LAID UP — SURVEYS OVERDUE 2/78**	**M Fishing** Side Trawler	Oil 4SA 7Cy. 400 × 600 through flexible coupling 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Hambur Controllable pitch propeller Fuel (d.o.)
5354456 LMUA	**BJARTLAND** ex Bjarte-65 ex Teigland-65 ex Mowe-47 **Paul Gjerde** Alesund Norway	**179** 78 254	(NV)	**1927** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (648) 36,25 6,84 33,48 6,81 1 dk R len 55 conv Side-fishing Fishing —	**M General Cargo** 2 Ha (5,8 × 3,0) (2,9 × 2,5) ER 2W Der 1(10)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 57 Wichmann Motorfabrik Rubbestadnese Gen 1 × 24kW 110V d.c. Fuel (d.o.) 9k
7237987 TFNV Df Esd Gc Pfd Rdr RT	**BJARTUR** **Sildarvinnslan H/f** Neskaupstadur Iceland	**461** 145 368	**✠100A1** SS 11/76 stern trawler Ice Class 3 **✠LMC** EL I 1"U2	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1161) 47,10 9,66 4,560 41,00 9,50 6,51 F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5045512 LCJH Df	**BJERK** **Julius Solnes** Maloy Norway	**191** 69 264	(NV)	**1912** A/S Akers M/V—Oslo (344) 34,40 6,56 6,51 3,97 1 dk R BK 191 conv Whaler 55	**M Fishing** Side-fishing 1 Ho ER 1 Ha (6,4 × 2,9) ER 1W Der 1(3)	Oil 4SA 4Cy. 290 × 440 224kW (300bhp) E made53 fitted55 A/S Volund Kobenhav Fuel (d.o.) 10k
5305534 LGBO Df Esd Pfd Rdr RTm/v	**BJOGNA** ex St. Bartholomew-66 **Kare Misje & Co.** Alesund Norway	**412** 129 —	✠LR class withdrawn 14/12/79	**1955**-6 Cook, Welton & Gemmell Ltd. —Beverley (903) 46,41 8,64 41,92 8,54 4,20 RQD 21,4 F 7,4 1 dk RW rf 838 BK 203	**M Fishing** Side Trawler 2 Ho	Oil 2SA 6Cy. 340 × 570 690kW (925bhp) British Polar Engines Ltd. Glasgow Gen 1 × 33kW 2 × 30kW 220V d.c. Fuel 79,5t (d.o.) 11.5k
7004586 LJMA C17344	**BJONN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**136** — —	NV	**1969** P. Hoivolds M/V A/S—Kristiansand (43) 25,66 7,52 3,468 23,02 7,50 3,81 1 dk rf 119 BK 102	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch. Kl Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7389584 XOZ 19491 Dl Esd Gc Rdr RT	**BJORGHOLM** **Bjorge Shipping Co. A/S** A/S Berg & Bjorge Oslo Norway	**66 594** 47 719 124 006	NV	**1975** Gotaverken Oresundsvarvet AB —Landskrona (247) 256,50 38,99 17,069 247,99 38,94 23,42 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.138 023 B.128 456 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Goteborg Gen 2 × 870kW 440V 60Hz a.c. Fuel 6 707,0t (hvf)-101,5pd 15,25kn
7607065 TFPY 1476 Dl Esd Gc Pfd Rdr	**BJORGULFUR** **Utgerdarfelag Dalvikinga H/f** Bjorgvin Jonsson Dalvik Iceland	**424** — 400	NV	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (122) 49,87 5,106 44,02 9,52 6,61 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,3) ER	Oil 2SA 7Cy. 300 × 450 with hydraulic coupling 1 567kW (2 100bhp) Wichmann Motorfabrik Rubbestadneset Fuel 137,0t (d.o.) 12kn
7425209 LADK 18580 Rdr RT	**BJORGVIN** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**912** 514 493	(NV)	**1975** Loland Verft A/S—Leirvik 65,99 12,27 3,055 61,52 12,26 5,01 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 99kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 13kn
7332414 TFBS 1355 Dl Esd Gc Pfd Rdr RT	**BJORGVIN** **Utgerdarfelag Dalvikinga H/f** Dalvik Iceland	**407** 172 406	NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (114) 46,59 9,53 4,439 40,72 9,50 6,63 1 dk BK 119	**TM Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 156kW 220V 50Hz a.c. Fuel (d.o.)
6045615 TFRW Dl Esd Rdr RT	**BJORGVIN** **Hrauhofn H/f** Reykjavik Iceland	**249** 80 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,27	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
6045653 SLGU 6811	**BJORKO** ex Fortuna III-61 ex Teresia-43 ex Regin **Rolf Elis Wiklund** Stockholm Sweden	**115** 68 142		**1904** ....Netherlands 28,05 5,77 2,134 5,72 1 dk R	**M General Cargo** 1 Ho ER G.198 1 Ha ER 1W Der 2(1,5)	Oil 112kW (150bhp) NE 57 A/B Penta Goteborg Fuel 2,0t (d.o.) 7kn
6801078 SDCK 10912 Esd Rdr RT	**BJORN** **Helsingborgs Bogser A/B** Halsingborg Sweden	**240** 65 —	**✠100A1** SS 7/76 tug Skagerak, Kattegatt & Baltic coasting service Ice Class 1 **✠LMC** EL (c) ⅞"U2	**1968**-3 A/B Falkenbergs Varv—Falkenberg (148) 28,81 8,34 3,836 25,53 8,31 4,60 1 dk rf nil BK 127 3BH WB110t	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nurnberg Hamburg Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6045677 OYAR RT	**BJORN** **Randers Kommunesvejbygnings-og Havnevaesen** Randers Denmark	**135** 45 —		**1908** G. Seebeck A.G.—Bremerhaven (283) 27,64 8,03 3,048 ... ... R	**S Tug**	T 3Cy. 292 445 & 762 × 597 G. Seebeck A.G. Bremerhaven Fuel (o.f.) 10kn
6045718 LLSB	**BJORN WEST** ex Tyr-51 **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**163** 64 —		**1887** Marinens Hovedverft—Horten *30,94* 8,56 ... ... 1 dk R conv General Cargo Barge 51 conv General Cargo 53	**M Ferry** Mchy.aft —P	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 51 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
6045720 SGDH 9421 Dl Pfd Rdr RT	**BJORNEN** **Holmens Bruk A/B** Hallstavik Sweden	**185** — —	**✠100A1** SS 5/79 tug harbour service Str. nav. ice **✠LMC** EL (a)	**1953**-6 Kockums M/V A/B—Malmo (393) 27,44 8,13 25,40 8,11 4,55 BK 152 3BH WB35t	**S Tug**	T 3Cy. 343 584 & 965 × 686 ✠ NE made41 refitted53 C. D. Holmes & Co. Ltd. Hull NSB made41 refitted53 1,38N/mm^2 (200lbf/in^2) hs246,2 3cf ND Gen 1 × 15kW 110V d.c. Fuel 55,0t (o.f.) 11kn
7015470 LMCF Dl Esd Gc Rdr RTh	**BJORNHOLM** **Jan Halsen P/R** Alesund Norway	**189** 86 —		**1970** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (48) 33,51 7,19 7,17 3,81 P 12,8 F 8,3 1 dk BK 318 len 79	**M Fishing** Side-fishing 2 Ho 8,9 5,4 ER Cr 1(2,5)	Oil 2SA 4Cy. 280 × 420 515kW (690bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 60kW 220V a.c. Fuel 50,0t (d.o.)-3,0pd 10,5kn
6810081 LNZH C16947 Dl Esd Gc Rdr RTh	**BJORNOY** **Sameiet Skarheim** Syver Blindheim Alesund Norway	**398** 164 579	NV	**1968** Smedvik Mek. Verksted A/S—Tjorvag (15) 44,66 8,56 4,471 38,00 8,54 6,68 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 3 Ho 5,4 3,5 15,4 ER 4 Ha (stl) (3,0 × 1,9) (3,5 × 2,5) (1,5 × 1,9) (1,5 × 1,5) ER 1W Der 1(5)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 115kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7605328	**BL 12** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	**✠100A1** hopper barge restricted service **✠LMC** EL (E) 0,0/19,0FSWR ✠ LR class withdrawn ·	**1977**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (232) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 328kW (440bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 24V a.c. Directional propeller Fuel (d.o.)
7605330	**BL 13** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	**✠100A1** hopper barge restricted service **✠LMC** EL (E) 220,0/19,0FSWR ✠ LR class withdrawn ·	**1977**-3 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (233) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 328kW (440bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 24V d.c. Directional propeller Fuel (d.o.)

7605342	**BL 14** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	214 211 799	✠100A1 hopper barge restricted service ✠LMC EL (E) 220,0/19,0FSWR ✠ LR class withdrawn ·	1977-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (234) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 328kW (440bhp) Caterpillar Tractor Co. Peori Gen 1 24V a.c. Directional propeller Fuel (d.o.)
5045770 LJCA RT	**BLAAHAV** ex Spera-57 ex Hammelmark **Johan J. Blaalid P/R** Maloy Norway	121 60 160	(BV)	1940 Ernst Menzer, Schiffswerft—Hamburg 36,81 5,62 2,439 33,79 5,57 2,82 1 dk	**M General Cargo** 2 Ha (each 8,5 × 4,1) ER 2W	Oil 2SA 6Cy. 280 × 320 224kW (300bhp) E made41 fitted62 Wichmann Motorfabrik Rubbestadne Fuel 5,0t (d.o.)
7366867 WYT8 960 560479 Df Esd Gc Pfd Rdr RTm	**BLACK BART** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	295 201 —	AB	1974 Halter Marine Fabricators, Inc.—Moss Point, Ms (415) 51,82 12,20 4,496 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollha Gen 2 × 150kW 440V 60Hz a.c. Fuel 556,0t (d.o.) 16,5
5045811 CYKP 318682 Esd Gc Rdr RTh/v	**BLACK BAY** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	17 848 12 589 27 413	✠100A1 Lake SS 8/74 Great Lakes & River St. Lawrence service ✠LMC EL (o) † 2⅜"SQ	1963-4 Collingwood Shipyards—Collingwood, Ont. (172) 222,51 23,02 8,160 216,06 22,89 11,92 Ba 33,6 F 17,4 1 dk rf 76 NS 3BH WB11208t	**S Bulk Carrier** 6 Ho ER G.35 339 17 Ha (stl) (each 6,1 × 16,3) ER 4P	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Canadian Gen. Elec. Co. Peterborough, O 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 407,3°C 3,56N/mm^2 (515lbf/in^2) hs1083,3 Gen 2 × 500kW 550V 60Hz a.c. Fuel 903,5t (d.o.) 15,5
7366829 WYT8 404 552354 Esd Gc Rdr RTm/h	**BLACK BEARD** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	192 130 —	AB	1973 Halter Marine Fabricators, Inc.—Moss Point, Ms (392) 54,87 3,645 50,45 11,59 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 656kW (2 220bhp) Stork-Werkspoor Diesel Gen 2 × 100kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 13
5045847 148709	**BLACK DEEP** **Medway Secondary Metals Ltd.** London United Kingdom	914 792 —	✠Classed LR until 24/9/76 TO BE BROKEN UP	1925-12 A. Hall & Co. Ltd.—Aberdeen (594) 58,02 11,92 57,92 11,89 5,41 1 dk R conv non-propelled 68	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 8Cy. 159 × 165 767kW (1 028bhp) E made66 fitted68 W. H. Dorman & Co. Ltd. Staffo Gen 2 × 4kW 115V 50Hz a.c. 2 Directional propellers
6915946 316132	**BLACK DOUGLAS** **Atonia Corp. Ltd.** Turks Is. Turks & Caicos Islands (British)	397 214 —		1930 Bath Iron Works Corp.—Bath, Me *40,70* ... ... 1 dk	**M General Cargo**	Oil 6Cy. 305 × 381 NE 41 Enterprise Eng. & Foundry Co. San Francisco, C 7,5
7501156 Esd Rdr RT	**BLACK GOLD** ex Muara Berau-77 **Asia Offshore Services S.A.** Santan Shipping Co. Pte. Ltd. Panama Panama	284 148 352	AB	1975 Sing Koon Seng Ltd.—Singapore (261) 38,99 1,499 36,99 10,00 4,68 P 7,7 1 dk rf 127	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. U.SA Gen 2 × 25kW a.c. Fuel 36,5t (d.o.) 10
5045897 301040 RTv	**BLACK KNIGHT** **Bowker & King Ltd.** London United Kingdom	481 255 711	✠Classed LR until 10/70	1960-3 Bayerische Schiffbau-G.m.b.H.—Erlenbach/Main (919) 51,64 10,42 2,744 49,64 10,06 3,38 Trunk 26,9 1 dk rf nil	**M Tanker** 4 Ta ER L.1 925 HeCls. C	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Ko Gen 1 × 15kW 1 × 6kW 110V d.c. Fuel 11,0t (d.o.) 10
6613328 LHXI C16547 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK PRINCE** **Fred. Olsen & Co. & Det Bergenske D/S** Fred. Olsen & Co. Kristiansand S. Norway See also No. 6613328 VENUS in the Register	9 499 5 272 3 043	NV	1966 Luebecker Flender-Werke AG.—Luebeck-Siems (561) 141,64(BB) 20,27 6,522 129,29 20,02 16,26 B 107,0 2 dks & S dk RW rf 140	**TM Passenger/RoRo Cargo** OSD Vehicles Ref 584bth 7dk P Side & stern doors Ice strengthened 4 Ho 15,3 12,5 13,2 42,6 B.6 439 In.3 248 2 Ha (stl) (5,7 × 3,9) (4,5 × 2,8) Cr 1(6) 1(2)	2 Vee Oil 4SA each 18Cy. 400 × 460 12 488kW (16 740bhp) Pielst Ottensener Eisenwerk G.m.b.H. Hambu Gen 4 × 648kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 625,5t (hvf)-64,0pd 22,5
5045940 CYDP 158269 Df Esd Gc Rdr RT	**BLACK RIVER** ex Blanche H.-49 ex Sir Isaac Lothian Bell-37 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	3 587 2 484 5 283	AB Classed LR until 1/52	1896 F. W. Wheeler & Co.—Bay City, Mi (118) *113,70* 13,59 6,074 113,70 13,57 7,98 F 15,3 1 dk R rf 102 conv General Cargo Barge 52	**M General Cargo** 3 Ho G.7 504 B.6 796 6 Ha	Oil 4SA 6Cy. 550 × 1000 1 231kW (1 650bhp) E made31 refitted5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 122,0t 10
7329338 GREU 363380 Df Esd Gc Pfd Rdr RT	**BLACK ROVER** **Government of the United Kingdom (Ministry of Defence D.G.S.T.)** London United Kingdom	7 574 3 256 6 799	✠100A1 CS 10/78 oil tanker (cc) Ice Class 3 ✠LMC EL Z 2⅛"U2	1974-8 Swan Hunter Shipbuilders Ltd.,—Wallsend (60) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER	2 Vee Oil 4SA each 16Cy. 400 × 460 s geared to sc. shaft 11 459kW (15 360bhp) Pielst Crossley Premier Engines Ltd. Manches 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7125251 3EKQ Esd Gc Rdr RT	**BLACK SAND I** **Maritima Sogaroi S.A.** Panama Panama	1 432 902 3 763	AB	1971 Albina Eng. & Mach. Works—Portland, Or (428) 72,85 15,30 4,877 68,59 15,24 6,56 1 dk	**M Ore Carrier** 1 Ho 49,9 ER 1 Ha (stl) ER	Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW Controllable pitch propeller

7839	**BLACK SEA** **P/R for m.s. Black Sea** Goran H. Haggerud P/R Kalmar Sweden	**3 895** 2 377 6 433	**100A1** Class contemplated	**1978** Gotaverken Solvesborg AB —Solvesborg (88) 105,67 14,94 6,843 99,01 14,91 9,02 1 dk & S dk	**M General Cargo** OSD 2 Ho 38,5 35,2 ER G.8 415 B.7 746 C. 196/20' 2 Ha (stl) (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 300kW 2 × 200kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,25kn
2109	**BLACK SEA** ex Drianovo-79 ex Amethyst-70 ex Slitan-66 **Yusuf Kalkavan ve Ogullari Kollektif Sirketi** Istanbul Turkey	**500** 334 999 **1 119** 708 1 910	BR	**1962** Cia. Euskalduna—Bilbao (166) 74,91 10,85 3,556/4,995 69,02 10,70 5,77 P 18,0 B 17,1 F 10,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD Ref 4 Ho 6,4 16,9 17,5 6,0 4 TwD 8,9 16,9 17,5 6,0 ER G.2 306 B.1 983 In.166 4 Ha (stl) (2,7 × 4,3) (13,7 13,7 × 5,5) (2,3 × 2,3) ER 7W Der 2(10) 8(3)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 66kW 1 × 22kW 220V 50Hz a.c. Fuel 129,0t (d.o.) 12kn
2691	**BLACK SEAL** **First Seal Inc.** Seal Craft Galveston, Tx United States of America	**203** 137 664		**1978** RYSCO Shipyard—Blountstown, Fl (34) 56,88 3,633 54,36 11,75 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Mossville, Peoria
9417	**BLACK TIGER** **Southern Ocean Shipping Co. Pte. Ltd.** Singapore Singapore	**283** 55 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1036) 33,99 32,49 8,51 3,51 F 14,1 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 142 × 160 895kW (1 200bhp) Klockner-Humboldt-Deutz Kiel 10kn
9834	**BLACK WATCH** **Fred. Olsen & Co. & Det Bergenske D/S** Fred. Olsen & Co. Bergen Norway See also No. 6609834 JUPITER in the Register	**9 499** 5 272 3 043	NV	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (560) 141,64(BB) 20,27 6,522 129,29 20,02 16,16 B 107,0 2 dks & S dk RW rf 152	**TM Passenger/RoRo Cargo** OSD Vehicles Ref 584bth 7dk P Side & stern doors Ice strengthened 4 Ho 15,3 12,5 13,2 42,6 G.6 422 B.6 092 In.3 285 2 Ha (stl) (5,7 × 3,9) (4,5 × 2,8) Cr 1(6) 1(2)	2 Oil 4SA each 18Cy. 400 × 460 12 488kW (16 740bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 648kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 801,5t (hvf)-64,0pd 22kn
5988	**BLACK WATCH** **B. A. Taylor (Metals) Ltd.** Grimsby United Kingdom	**697** 238 —	✠ **TO BE BROKEN UP**	**1956**-7 Rickmers Werft—Bremerhaven (284) *57,76* 9,63 4,725 56,47 9,61 5,19 F 11,6 rf 533 Box K 305	**S Fishing** Side Trawler Stern door Ice strengthened G.453	T 3Cy. 430 700 & 1130 × 700 with LP turb & dr gearing withhydraulic coupling 1 044kW (1 400ihp) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 1 × 30kW 1 × 28kW 220V d.c. Fuel (o.f.)
5625	**BLACK WHALE** **New Neca Shipping Co. S.A.** Panama Panama	**3 793** 2 829 6 363	KR NK	**1975** Asakawa Zosen—Imabari (250) 106,43(BB) 6,700 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
3955	**BLACKBURN** ex Astro-72 **Bowker & King Ltd.** London United Kingdom	**551** 278 833	✠Classed LR until 2/71	**1964**-11 Henry Robb Ltd.—Leith (492) 53,73 10,39 2,883 50,91 10,06 3,51 Trunk 26,9 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln
1742	**BLACKBURN ROVERS** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**439** 146 —	**✠100A1** SS 5/73 trawler **✠LMC** EL (g) q **LAID UP — SURVEYS OVERDUE 5/77**	**1962**-12 Goole SB. & Repairing Co. Ltd. —Goole (535) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirlees, Bickerton & Day Stockport
1711	**BLACKFISH** **Alaska Packers Association Inc.** Juneau, Ak United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (37) *23,20* 7,32 1,63	**Wood M Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5844	**BLACKFISH II** ex Sea Supplier-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**480** 153 782	**✠100A1** SS 9/77 **✠LMC** EL K 1¼"U2	**1973**-8 Brodogradiliste "Tito"—Beograd 55,38 12,12 3,874 48,70 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrik Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
5635	**BLACKFOOT** ex Victoriasand-77 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	T.Mk **499** 380 1 306	GL	**1969** Buesumer Werft G.m.b.H.—Buesum (229) 73,69 3,658 68,31 11,99 4,98 P 22,9 B 14,1 F 8,0 2 dks	**M Tanker** 9 Ta ER L.1 709 HeCls. C	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 12kn
1962	**BLACKHAWK** **Greyhound Leasing & Financial Corp.** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (178) 37,19 10,52 4,420 34,17 10,37 5,03 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Il Gen 2 × 115kW 440V 60Hz a.c. Fuel 457,0t 10kn

5373646 GMRH 304409 RT	**BLACKPOOL** ex Uno-72 **Bowker & King Ltd.** London United Kingdom	**530** 264 833	✠Classed LR until 2/71	**1962**-12 Henry Robb Ltd.—Leith (484) 52,20 10,39 2,909 49,38 10,06 3,51 Trunk 25,3 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz
6503975 GZDH 307104 RT	**BLACKTHORN** ex Eden Fisher-79 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 173** 684 1 623	**✠100A1** SS 7/79 **✠LMC** EL n	**1965**-4 N.V. Schpsw. "Foxhol"—Foxhol (120) 72,27 10,60 4,534 66,02 10,46 4,75 P 17,1 F 8,3 1 dk RW rf 102 NS 3BH WB339t incl. TwDa5t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
5046023 3FCB 7355- PEXT Esd Pfd Rdr RTm/v	**BLACKWELL POINT** ex Blackwall Point-76 **Erika Shipping Co. S.A.** Colon Panama	**1 599** 1 102 2 753	**✠100A1** SS 1/77 **✠LMC** EL q 1½"SQ	**1951**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (408) 82,45 12,04 5,201 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk RW rf nil NS 4BH WB935t incl. DTm164t	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER G.3 653 3 Ha (stl) (13,1 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 600 955kW (1 280bhp) G. Clark (1938) Ltd. Sunde Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 47,0t (d.o.)
5079161 LKCP Df Esd Pfd RT	**BLAEGG** ex Cool Boy-66 ex Sibaldi-62 ex Neb II ex Pequena **A/S Andvake** Maloy Norway	**200** 80 254	(NV)	**1912** A/S Framnaes M/V—Sandefjord (90) 41,05 6,13 3,658 37,80 6,08 R BK 165 len 51 conv Whaler —	**M Fishing** Side-fishing 1 Ho ER 3 Ha (1,6 × 1,3) (3,6 × 2,5) (1,7 × 1,8) ER 2W	Oil 2SA 4Cy. 380 × 400 224kW (300bhp) NE 39 M. Haldorsen & Sonner Rubbestadn Gen 1 × 22kW 110V d.c. Fuel 20,5t (d.o.)
5046035 TFPJ Df Esd Rdr RTm	**BLAFELL** Launched as Ano Syros **Oliufelagid H/f** Reykjavik Iceland	**148** 76 201		**1962** Neorion & Michanourgia Syros S.A. —Syros *31,73* 6,23 2,318 30,00 6,20 2,60 1 dk	**M Tanker** Mchy.aft Der 1(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederiks Gen 1 × 5kW 32V Fuel (d.o.)
7618416 OW2161 D2372	**BLAFOSSUR** **P/f Marknadarrokt** Tvoroyri Faroe Islands	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/02) 32,69 (BB) 28,12 7,62 5,72 1 dk rf- BK	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mann Gen 2 × 56kW 380V 50Hz a.c.
6913974 UZMY M-17243 Df Esd Gc Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (249) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Bry Fuel 30,5t (d.o.) 254,0t (hvf)
5046059 UQNU	**BLAGOVESHCHENSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 200** 449 1 099	(RS)	**1953** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER B.1 694 3 Ha (each 6,8 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budap
5046061 UNHT M-9174 Df Esd Gc	**BLAGOVESHCHENSK** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 433	(RS) ✠	**1955**-6 Lodose Varf A/B—Lodose (124) 63,00 9,33 4,290 55,00 9,30 4,81 F 11,9 RW BK 203	**S Fishing** Side Trawler 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.
7045164 EWBA M-12352 Df Esd Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
7645512	**BLAISE DIAGNE** **Port Autonome de Dakar** Dakar Senegal	**130** 79 —	BV	**1975** D.C.A.N. Direction des Const. et Armes-Navales—Dakar 28,50 6,80 2,75 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 180 358kW (480bhp) Soc. Surgerienne de Const. Mec.
7806805 YQGH	**BLAJ** **NAVROM** Constantza Romania	**32 384** 23 034 54 540	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (670) 219,82 32,19 12,402 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 900 × 1600 14 905kW (19 980bhp) Kawasaki Heavy Ind. Ltd.
7124350 GPEK 342949 Rdr RT	**BLAKELEY** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	**✠100A1** SS 11/76 oil tanker for service U.K., Eire & between River Elbe & Brest **✠LMC** EL I 1⅛"U1	**1971**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.85) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reductio geared 597kW (800bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 23kW 380V 50Hz a.c.
7426930 PKWG	**BLAMBANGAN** ex Kintamani **Government of The Republic of Indonesia** P.N. Kereta Api Jakarta Indonesia	**353** 209 122	BKI	**1963** Carya SB. Co.—Djakarta 44,20 9,02 2,286 39,98 9,00 2,90 F -	**M Ferry/General Cargo** Vehicles Livestock 350dk P Side door	Oil 4SA 6Cy. 270 × 300 418kW (560bhp) E made61 fitted—/63 Klockner-Humboldt-Deutz Gen 1 × 16kW 1 × 8kW 115V d.c.

321532	**BLANA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**105** 27 76	NV	**1973** Volda M/V A/S—Volda (8) 23,68 6,81 1,982 19,97 6,76 3,33	**M Tender** Ice strengthened Mchy.aft 2W Der 2(3)	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Detroit, Mi Gen 2 × 29kW 220V 50Hz a.c. Fuel (d.o.)
000859 02026	**BLANC MISSERON** ex Abeille No. 3-74 **Cie. Francaise d'Entreprises Metalliques** Dunkerque France	**102** — —	✠100A1 SS 5/78 tug English Channel and Franch coasting service and to Rotterdam ✠LMC EL (a) (BV)	**1956**-10 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (379) 25,51 6,89 2,591 23,02 6,41 3,10 RW rf 483 BK 152 4BH WB1t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling dr & reverse gearing Klockner-Humboldt-Deutz Koln Fuel 35,5t (d.o.) 12kn
026326 968-71 Esd Pfd Rdr	**BLANCA** ex Hsin Mei-79 ex Asahi Maru No. 35-71 **Surrey Navigation S.A.** Panama Panama	**3 972** 2 568 6 504	NK	**1970** Tsuneishi Zosen—Numakuma (228) 109,05 16,44 6,757 102,42 16,41 8,23 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 29,9 × 8,4) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Heavy Ind. Ltd. Kobe Fuel 690,0t-14,5pd 14,25kn
148352 Esd Fm	**BLANCA DEL MAR** ex Eco Maria-73 ex Herada-64 **Contenemar S.A.** Bilbao Spain	**1 381** 842 2 044	✠100A1 SS 2/77 ✠LMC EL o	**1960**-4 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (105) 71,10 (BB) 11,56 6,020 64,70 11,51 RFD 8,3 2 dks R rf 102 conv General Cargo 73 4BH WB360t	**M Container Ship** Fixed-guides 1 Ho ER TEU 75 C.Ho 14/20' 18/40' C.Dk 11/20' 7/40' 1 Ha (stl) ER	Vee Oil 4SA 16Cy. 160 × 180 reverse reduction geared 1 007kW (1 350bhp) ✠ NE 4/75 MAN Empresa Nacl. "Bazan" Spain Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 91,5t (d.o.) 12kn
407033 27382 Gc dr RT	**BLANCHE HINDMAN** ex Matthew Andrews-74 ex Edward J. Berwind-63 **Quebec & Ontario Transportation Co. Ltd.** Owen Sound Canada	**9 532** 6 402 —	AB	**1924** Great Lakes Eng. Works—Ecorse, Mi (247) 186,54 18,95 6,563 181,34 18,90 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER B.14 158 18 Ha (stl) (each 3,6 × 12,1) ER	T 3Cy. 654 1064 & 1727 × 1067 1 716kW (2 300ihp) Gt. Lakes Eng. Works Detroit, Mi Gen 2 × 60kW Fuel 457,0t (c) 10kn
319779 MFS 14100 Esd	**BLANCO** ex Torrand-74 ex Selstein-66 **P/R Blanco** Knut Nygard Molde Norway	**172** 84 —	NV	**1955** Soviknes Verft A/S—Syvikgrend (37) 32,31 6,71 3,398 29,60 6,68 F 7,7 1 dk BK 127	**M Fishing** Side-fishing 1 Ho 2 Ta ER 3 Ha (3,7 3,7 × 1,3) (2,6 × 2,2) ER 1W Der 1(3)	Vee Oil 2SA 12Cy. 108 × 127 448kW (600bhp) NE 71 General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)
806860 LGD Esd Rdr Fm	**BLANIK** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**3 416** 1 770 5 357 **5 517** 3 037 6 005	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/10) 123,96 17,00 6,439/6,849 116,90 16,96 9,91 P 13,2 B 21,1 F 10,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 4 Ho 19,2 21,8 14,0 ER 17,6 G.9 668 B.8 784 In.288 4 Ha (stl) (10,2 × 6,4) (15,4 10,9 × 8,7) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Empresa Nacl. "Bazan" Cartagena Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 892,0t (d.o.) 16,5kn
727765 Esd Pfd dr RT	**BLANKENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 149	DSRK	**1967** VEB Warnowwerft—Warnemuende (206) 150,15 20,25 7,240/8,202 130,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
046176 dr RT	**BLANKENBURG** **'Micoperi' S.p.A.** Pescara Italy	**124** 24 —	RI ✠Classed LR until 11/64	**1938**-1 Schps. L. Smit & Zoon—Kinderdijk (886) 28,96 6,38 3,163 26,90 6,35 3,36 1 dk BK 152	**M Tug**	2 Oil 4SA each 6Cy. 275 × 350 geared to sc. shaft NE made69 fitted— Skoda Praha Fuel 33,5t
803827 DZK Esd Pfd dr RT	**BLANKENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (281) 120,50 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 2,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,75kn
818636 RT	**BLANQUITA** Maracaibo Venezuela	**126** — —	100A1 Class Contemplated	**1978** ASTIZUCA, Ast. Del Zulia—Cabimas (7) 23,40 21,70 6,76 3,26	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co. U.S.A.
046205 KMS 023 Gc	**BLAS DE LEZO** ex Kalamazoo-48 **Government of The Republic of Colombia** Cartagena Colombia	**1 134** 581 1 473		**1944** East Coast Shipyards Inc.—Bayonne, NJ (12) *74,32* 11,31 3,823 74,22 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 49	**M Tanker** 14 Ta ER L.2 022	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 58,0t-5,0pd 10kn
521563 LMPD	**BLASTHOLM** ex Gollenes-66 **Bendik Male** Molde Norway	**129** 58 —		**1961** M. Kleven M/V—Ulsteinvik (1) 29,34 6,30 ... ... 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) E made57 fitted61 Brodrene Brunvoll Motorfabrik Molde Fuel (d.o.)

6915867 GZPP 335999 Df Esd Rdr RTm	**BLATENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 591		**1969** J. R. Hepworth & Co. (Hull) Ltd. —Paull (104) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 32,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.)	Glas
5046229 DH2314 Df Esd Rdr RT	**BLAUHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)	Halbers
5046231 DH2308 Df Esd Rdr RT	**BLAUROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)	Halbers
5046243 DH2295 Df Esd Rdr RT	**BLAUWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)	Halbers
6504723 OPWM 569 Df Esd Pfd RTm	**BLAUWVOET** **Emiel, Albert & Leon Utterwulghe** Zeebrugge Belgium	**100** 31 —		**1964** S.A.B.A.R.N.—Bruges/Brugge (C43) 25,00 6,25 3,296 (aft) 20,60 6,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 242 × 320 224kW (300bhp) Anglo-Belgian Co. S.A. Fuel (d.o.)	Gent/G
5423415 LHJL	**BLAVEIS I** ex Blia-64 ex Bratdal-63 ex Sollund 1-61 ex Csardas **Anthon Mentzen** Svolvaer Norway	**251** 126 315	NV	**1915** Y. de Jong—Groningen (7) 38,21 6,89 3,175 36,58 6,84 1 dk R BK 140	**M General Cargo** G.368 2 Ha (each 5,9 × 2,4) ER 2W Der 2	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 64 Wichmann Motorfabrik Fuel (d.o.)	Rubbestadne
6808313 FTTL Df Esd Gc Rdr RT	**BLAVET** ex Barrad Wave-77 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **1 525** 716 2 743	BV ✠Classed LR until 1/12/78	**1968**-3 At. & Ch. de La Rochelle-Pallice —La Roch.-Pal. (5157) 86,67 (BB) 13,64 6,211 76,99 13,61 8,89 2 dks, 3rd dk fwd of mchy. space sparred rf 102	**M General Cargo** Ref. 3 Ho ER In.3 596 3 Ha (each 6,0 × 4,5) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 3 × 300kW 400V 50Hz a.c.	K
5046267 GHYB 303782 Esd RTh/v	**BLEASDALE** **British Transport Docks Board** Fleetwood United Kingdom	**1 029** 444 1 245	✠**100A1** SS 10/75 U.K. coasting service ✠**LMC** EL m	**1962**-8 Simons-Lobnitz Ltd.—Renfrew (1160) 58,83 12,32 4,687 54,87 11,74 5,26 1 dk RW rf nil BK 140 at centre & sides 4BH WB71t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors 1 Ho 19,3 ER Hopper 1 000 Der 2(2)	2 Oil 4SA each 8Cy. 248 × 318 total 1 349kW (1 808bhp) driving 2 gen. ea 229kW 222V d.c. 2 propulsion/pumpi gen. each 327kW 305/318V d.c. connected to 2 elec. motors each of 895kW (1 200shp) (WL) Mirrlees, Bickerton & Dam Gen 2 × 130kW 220V d.c. Directional thrust propeller fwd	Stockp 10,5
6518360 LAVH C16422 Df Esd Rdr RT	**BLEIKVASSLI** **A/S Bleikvassli Gruber** Mo i Rana Norway	**299** 200 813	NV	**1965** Orens M/V—Trondheim (34) 55,02 9,33 3,506 49,99 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 604 B.1 448 2 Ha (each 13,3 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Gen 2 × 20kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd	Peoria 11,5
5046308 PKAS	**BLEKOK** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**192** 75 71	✠Classed LR until 9/58	**1952**-8 Scheepswerven Gebr. Niestern —Delfzijl (243) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 22,5t (d.o.)	Amsterd 10
7008001 GNUA 339313 Df Esd Gc Pfd Rdr RTm/h/v	**BLENHEIM** **Fred Olsen Lines Ltd.** London United Kingdom	T.Mk **9 248** 4 947 2 209 **10 427** 5 546 3 791	NV	**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (744) 149,38(BB) 20,02 5,995/6,706 136,89 19,99 8,77 2 dks rf 152	**TM Passenger/RoRo Cargo** 1107P Vehicles Ref Stern & side doors 4 Ho 17,5 15,3 16,0 41,3	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Crossley Premier Engines Ltd. Gen 4 × 650kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 950,0t (hvf)	Pielst Manchest 22,5
7037997 ESDE M-6164 Df Esd Rdr RT	**BLESK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**663** 247 306	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeb 10
7522667 D5BS 6167	**BLESS RIVER** **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 210** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (020) 182,20 10,802 170,01 27,01 15,22	**M Bulk Carrier** G.46 225 B.39 141 5 Ha (stl) (12,5 × 11,9) (16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd.	B& Tam 16,25

13872	**BLESSING FIVE** ex Leonidas Michalos-80 ex Lucy-73 **Euroatlantic Shipping Corp.** Intermarine Shipping Ltd. Panama Panama	T.Mk **5 541** 3 305 — **7 360** 4 508 11 441	✠**100A1** SS 8/73 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ DELETE CLASS	**1957**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1285) 139,38 17,61 —/8,713 131,37 17,53 11,69 F 12,5 2 dks RW rf 51 6BH to U dk 1 to 2nd dk WB2623t incl. DTsm904t	**M General Cargo** 6 Ho 19,2 19,0 12,1 6,1 22,1 21,3 G.16 612 B.15 391 5 Ha (9,6 9,9 10,6 9,9 9,9 × 6,7) 10W Der 2(10) 8(5)	Oil 2SA 3Cy. 670 × 2320 2 536kW (3 400bhp) NE 2/61 Doxford W. Gray & Co. Ltd. West Hartlepool ✠ 2 NAuxB 2/61 0,83N/mm^2 (120lbf/in^2) hs742,5 Gen 2 × 60kW 220V d.c. Fuel 1 463,0t (hvf) 12,5kn
46360	**BLEWAH** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 355 950		**1962** Brodogradiliste "Tito"—Beograd (176) 69,37 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha "Litostroj" Ljubljana Fuel 98,5t 12,25kn
07602	**BLEXEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**152** — —	GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1724) 26,50 7,85 3,493 24,01 7,50 2,95 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 184kW 1 × 56kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.) 12,25kn
06635	**BLIDA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 838** 8 050 20 586	BV	**1978** Kanasashi Zosensho—Toyohashi (1250) 156,11(BB) 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.27 478 B.24 471 5 Ha (stl) (8,0 × 8,0) (16,4 10,5 16,4 10,5 × 10,9) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 200V 50Hz a.c.
46425	**BLIGH ISLAND** **Walter Kukuljan** Vancouver Canada	**113** 46 —		**1938** Boeing Aircraft of Canada Ltd. —Vancouver, B.C. *21,74* 6,23 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 73 Caterpillar Tractor Co. Peoria, Il 10kn
46437	**BLIGO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	BKI	**1962** Ladjedelnica Piran—Piran (35) 69,40 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 636kW (853bhp) Alpha "Litostroj" Ljubljana Gen 1 × 160kW 200V d.c. Fuel 98,5t 10,5kn
10555	**BLIKOGUTT** ex Alfjord-75 ex Masfjord-54 ex Saetre-44 ex Stubbenkammer **P/R Mathiassens Mekanisk Verksted** Reidar J. Mathiassen. Trondheim Norway	**168** 77 203		**1925** Stettiner Oderwerke A.G.—Stettin (719) 33,81 6,66 3,048 2,90 1 dk R	**M Ferry/General Cargo** —P 1 Ho ER G.311 2W Der 2(2)	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 298kW (400bhp) NE 63 A/B Volvo-Penta Skovde Fuel (d.o.) 12kn
04849	**BLIKUR** **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**947** 471 1 450	NV	**1979** Fosen M.V.—Fevag (24) 76,92 (BB) 4,401 70,21 14,51 9,43 RAD - 2 dks & S dk rf 1105	**M Pallets Carrier** OSD 12P Ref Side door (s) Ice strengthened 1 Ho ER B.4 871 TEU 26 C.Ho 12/20' (40') C.Dk 14/20' (40') incl. 6 ref C. 1 Ha (stl) (12,1 × 6,1) ER Cr 1(30)	Oil 2SA 9Cy. 300 × 450 sr geared 2 238kW (3 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 3 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,0t (hvf)-14,0pd 14kn
06450	**BLIKUR II** ex Blikur-79 ex Senja-74 **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**1 337** 581 2 018	NV	**1966** Kaldnes M/V A/S—Tonsberg 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 230kW 1 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd 15kn
46451	**BLIMBING** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 335 950		**1962** Brodogradiliste "Titovo"—Kraljevica (396) 69,37 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft 2 Ha (each 9,6 × 5,0) Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha "Litostroj" Ljubljana Fuel 98,5t 12,25kn
46499	**BLITAR** **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 038** 4 099 — **8 926** 5 364 12 619	✠**100A1** SS 6/78 DTsa—vegetable oil DTsf—vegetable oil or molasses ✠**LMC** EL ft ptSQ	**1949**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (722) 156,88 19,13 —/9,519 145,50 19,05 12,04 B 52,5 F 33,3 2 dks, 3rd dk clear of mchy. spaces & No. 5 hold RW WB4912t incl. Tunnel tanks 1984t DTsm 1185t	**TM Passenger/General Cargo** 26P Ref 5 Ho 22,2 21,9 24,5 21,9 20,2 B.17 227 In.85 6 Ha (6,7 11,8 × 6,0) (5,1 5,1 × 7,0) (10,1 8,3 × 6,0) 18W Der 2(50) 4(10) 5(5) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 863kW (9 200bhp) ✠ NE made46 fitted49 Sulzer Bros. Ltd. Winterthur AuxB 1,47N/mm^2 (213lbf/in^2) e(ex.g) 1,57N/mm^2 (227lbf/in^2) Gen 3 × 225kW 220V d.c. Fuel 1 750,5t (hvf) 16kn
25734	**BLIX** **I/S Blix** A/S Bill Oslo Norway	**18 210** 10 623 27 269	NV	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B523/12) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf) 15kn

5326734 TOLG 3749 Df Esd Pfd RT	**BLIZZARD** ex Si.Ro.Ma.Mau **Andre Charlot** Concarneau France	**125** 46 55	(BV)	**1959** At. & Ch. de la Manche—Dieppe (1153) 27,51 6,38 2,998 22,86 6,35 3,66 1 dk RW	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(3)		Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Moteurs Duvant Valenci Fuel 24,5t (d.o.) 11,
5046516 WR3315 226004 Rdr RTm	**BLOCK ISLAND** ex Fishers Island ex Col. John E. Baxter ex Fishers Island **Nelseco Navigation Co.** New London, Ct United States of America	**862** 563 —		**1926** Bethlehem SB. Corp.—Wilmington, De (3504) *45,76* 12,25 12,20 RW rf 762	**M Ferry** Mchy.aft	685P	Oil 2SA 8Cy. 356 × 597 1 074kW (1 440bhp) E made42 fitted American Locomotive Co. Schenectad Gen 2 × 75kW 440V 60Hz a.c. 1 × 125V d.c. Directional propeller Fuel (d.o.)
7015236 FNBV 4199 Df Esd Gc Pfd Rdr RTh/v	**BLOIS** **Societe Maritime des Petroles BP** Dunkerque France	**118 415** 86 016 239 708	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (264) 334,02(BB) 48,77 20,343 316,01 48,70 26,22 1 dk rf nil	**S Tanker** 13 Ta ER L.280 780	HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal Ch. de l'Atlantique St Na Gen 2 × 1350kW 380V 50Hz a.c. Thw. thrust propeller Fuel 5 903,0t (o.f.)-167,5pd 15
5194155 LMSZ Df Gc Rdr RT	**BLOM** ex Kos 38-64 ex Polarmeer-47 **P/R Blom** Ivar Blom Bergen Norway	**463** 229 —	(NV)	**1941** Moss Vaerft & Dokk A/S—Moss (95) 49,08 7,68 4,026 7,62 4,47 1 dk rf 978 BK 191 len 69 & 75 conv Whaler 66	**M Fishing** Side-fishing 1 Ho 2 Ha (3,1 × 4,2) (2,4 × 2,9) Der 1(4)		Vee Oil 4SA 12Cy. 250 × 300 1 343kW (1 800bhp) NE 72 A/S Bergens M/V B Controllable pitch propeller Fuel 40,5t (d.o.) 17
5121691 LFDC	**BLOMAS** ex Hoievarde-72 ex Friland-66 ex Trafik 5-57 **Joakim J. Blom P/R** Bergen Norway	**141** 70 173		**1907** A/S Fredriksstad M/V—Fredrikstad (113) 29,19 5,82 2,667 5,80 2,75 1 dk R rf 76 BK 127	**M General Cargo** 1 Ho ER G.255 1 Ha ER 1W Der 1(2,5)		Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 65 A/S Bergens M/V B Fuel (d.o.) 7,
6512859 307015	**BLOORS** **R. P. Slack** Portsmouth United Kingdom	**245** 185 —		**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough *44,78* 6,74 ... ... 1 dk conv Landing Craft —	**TM General Cargo**		2 Oil 4SA each 5Cy. 114 × 165 NE — Crossley Bros. Ltd. Manch
5262665 D5QG 6545 Df Esd Gc Rdr RTm/h/v	**BLOSSOM** ex Bente Brovig-79 ex Olivia-69 **Blossom Shipping Co.** Monrovia Liberia	**12 155** 7 534 19 430	✠LR class withdrawn 5/9/79	**1959**-2 Luebecker Flender-Werke AG. —Luebeck-Siems (495) 177,22 22,03 9,500 164,60 21,95 11,54 P 37,8 B 10,7 F 21,1 1 dk rf 51	**M Tanker** 1 Ho 22 Ta ER L.24 154 1 Ha (3,5 × 2,1) Der 3(3)		Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Augs Gen 2 × 200kW 1 × 100kW 230V d Fuel 1 524,0t (hvf)-26,0pd
5046580 1573	**BLOU ORIZON** **T. Tsaldaris & M. Horsh** Piraeus Greece	**155** 57 —		**1957** 34,19 5,39 1,829 ... ... 1 dk	**Wood M General Cargo**		2 Oil geared to sc. shaft ....
7641891 350281	**BLOUBERG** **Government of The Republic of South Africa (Department of Prisons)** Cape Town South Africa	**134** 91 —		**1958** Globe Eng. Works Ltd. —Kaapstad/Cape Town 27,64 6,13 2,24 1 dk	**M General Cargo Barge**		Oil ....
5046592 SUJL 41 Df Esd Gc Rdr RT	**BLOUDAN** Launched as Ilri **The Egyptian Navigation Co.** Alexandria Egypt	**1 946** 1 250 2 941	GL	**1960** VEB Schiffswerft "Neptun"—Rostock *85,14* 12,07 5,716 12,02 6,81 P 15,6 F 8,3 2 dks	**M General Cargo**	CSD	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz
7412458 JQOC 117713 Df Esd Gc Pfd Rdr RT	**BLUE ACE** **Mitsubishi Shoji K.K.** Tokyo Japan	**6 990** 4 230 10 423	NK	**1975** K.K. Taihei Kogyo—Akitsu (312) 132,82 19,23 8,298 124,01 19,21 10,90 P 29,9 F 9,2 2 dks	**M General Cargo** G.15 339 B.13 719 3 Ha (stl) (11,0 × 8,2) (26,5 25,9 × 9,6) ER Der 1(50) 4(20) 1(15)		Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsub Kobe Hatsudoki Seizosho Fuel 751,0t-26,5pd
7513616 JPGA 119264 Df Esd Gc Pfd Rdr RT	**BLUE AKEISHI** Launched as Blue Hiroshima **Nissei Kaiun K.K.** Sendai, Japan Miyagi Pref.	**3 681** 2 437 7 610	NK	**1977** Kegoya Dock K.K.—Kure (706) 118,19 19,03 7,049 110,01 19,00 7,60 2 dks	**M Vehicles Carrier** G.18 152 B.15 254 4 Ha (25,4 25,8 × 10,7) (25,4 25,8 × 11,0) ER Der 1(80) 4(20)		Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho
5155020 3EHY 5057-V1 Df Esd Gc Rdr RTm/v	**BLUE ALBACORE** ex Hornberg-71 **New Venture Inc.** Panama Panama	**3 646** 2 134 7 085	GL	**1953** Deutsche Werft A.G.—Hamburg (655) 131,78 16,97 6,554 121,42 16,92 10,06 F 11,6 1 dk & S dk H 22,3 RW	**M General Cargo** G.13 590 B.12 499 5 Ha (8,8 13,4 8,8 × 6,4) ER (11,1 8,8 × 6,4) 12W Der 1(30) 2(3-5) 10(3)	OSD 10P	Oil 2SA 5Cy. 700 × 1200 2 484kW (3 330bhp) Masch. Augsburg-Nurnberg Augs Gen 3 × 130kW 220V d.c. Fuel 680,5t (d.o.)
7049419 WY4352 514718	**BLUE ANGEL** **Wallace Barr** Galveston, Tx United States of America	**101** 69 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**		Oil 298kW (400bhp) .... Fuel (d.o.)

025815 7BI 12006 Esd Pfd dr RT	**BLUE BELL** ex Miasa Maru-75 **Korea Line Corp.** Inchon South Korea	**5 745** 4 044 9 079	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (637) 124,16 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 2 dks RW	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER Der 1(50) 5(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 1 028,0t-19,0pd 13,5kn
604589 POR 18 Esd dr RTm	**BLUE BIRD** ex Atlas-77 **Constant Couwijzer** Zeebrugge Belgium	**199** 72 —		**1964** Schps. "De Rietpol", J. E. Verharen —Spaarndam (33) 35,31 7,35 31,65 7,29 3,92 1 dk	**M Fishing** Side Trawler	Oil 2DA 10Cy. 190 × 350 373kW (500bhp) N.V. Mach. "Bolnes" Krimpen
061723 A2961 49712	**BLUE BIRD** ex BSP 1925 **Alaska Coasting & Trading Inc.** Juneau, Ak United States of America	**166** 135 —		**1944** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
371678 EXO 480-74 Esd Rdr T	**BLUE BOTTLE** **Cia. Maritima de Escala S.A.** Panama Panama	**8 659** 6 159 15 181	NK	**1974** Hashihama Zosen—Imabari (537) 138,46 21,44 9,011 128,00 21,40 11,99 P 25,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(22)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 606,5t (hvf)-29,0pd 14kn
423419 YM2 217 70044 Esd Pfd dr RT	**BLUE BOY** ex Aquamarine 502-77 **Aquamarine Associates** Houston, Tx United States of America	**287** 195 —	AB	**1976** South Texas Shipyard Inc.—Corpus Christi, Tx (102) 53,32 3,893 49,99 12,20 4,55 F - 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 150kW Thw. thrust propeller fwd Fuel 363,5t (d.o.) 14kn
827110 Gc Pfd Rdr RT	**BLUE CAT** **Garber Brothers Inc.** United States of America	**289** 196 1 200	AB (Class cont.)	**1979** Halter Marine Inc.—Moss Point, Ms (803) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 232 × 254 reverse reduction geared 2 163kW (2 900bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 125kW a.c. 12kn
049421 Y4299 515194	**BLUE CHIP** **Rondal K. Tillet** Elizabeth City, NC United States of America	**129** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
508793 0BZ 167 Esd dr RT	**BLUE COAST** ex Solid Rock-78 ex Roy I-77 ex Sansho Maru-76 **Lebanese Coast Lines SAL** Beirut Lebanon	**1 987** 1 251 3 215	NK	**1965** Nipponkai Heavy Ind. Co. Ltd. —Toyama (120) 88,68 12,76 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 191 B.3 953 2 Ha (14,2 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 445 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V a.c. Fuel 215,5t-7,5pd 12kn
814606	**BLUE CRAB** **Garber Brothers Inc.** United States of America	**300** — 1 200	AB (Class cont.)	**1979** Halter Marine Inc.—Lockport, La (796) 56,39 12,20 3,658 51,85 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
401754 318908 Esd Rdr RT	**BLUE DAWN** **Blue Sea Fishing Co. Ltd.** Lunenburg Canada	**154** 63 —		**1962** R. W. Snyder—Dayspring, N.S. 29,57 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) NE made75 fitted76 General Motors of Canada Ltd. Oshawa, Ont.
7100847 WY2400 511849	**BLUE DOLPHIN** **Garber Brothers Inc.** Morgan City, La United States of America	**246** 167 —		**1967** American Marine Corp.—New Orleans, La (981) 10,98 3,201 44,33 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7203077 WH7408 273339	**BLUE DOLPHIN** ex Lorie Clark Quinn II **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**191** 129 —		**1957** M. M. Flechas—Pascagoula, Ms *32,10* 6,71 33,53 3,05	**M Fishing**	Oil 865kW (1 160bhp) General Motors Corp. Fuel (d.o.)
382063 WA5926 239971	**BLUE EAGLE** ex Virginia Phillips-73 ex Betty-59 ex H. F. De Bardeleben-51 **Ellen P. Seaborn** San Francisco, Ca United States of America	**147** 73 —	(AB)	**1940** Equitable Equipment Co. —Madisonville, La (107) *23,14* 7,17 22,86 7,01 2,90 1 dk conv Tug 77	**M Fishing**	Oil 4SA 8Cy. 343 × 381 448kW (600bhp) National Supply Co. Springfield, Oh
921270 WY4822 516256 Esd Rdr	**BLUE FIN** **Garber Brothers Inc.** Morgan City, La United States of America	**199** 135 —		**1968** American Marine Corp.—New Orleans, La (1005) 50,60 11,21 2,972 47,99 10,98 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA geared to sc. shaft Caterpillar Tractor Co. Peoria, Il
815067 ATDG 1320 Esd Rdr RT	**BLUE FIN** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**182** 48 —		**1968** Solvesborgs Varv A/B—Solvesborg (71) 28,35 7,32 3,150 26,60 7,29 3,66 1 dk rf 1080 BK 107	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller

7722035 WYH7 791 591542 Esd Rdr RT	**BLUE FISH** ex Saturn-79 **Garber Brothers Inc.** New Orleans, La United States of America	**187** 127 450	AB	**1978** Halter Marine Services, Inc. —Lockport, La (642) 54,87 3,658 51,85 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 3 × 99kW a.c. Thw. thrust propeller fwd
7321348 FPEG 40 Esd Gc Pfd Rdr RT	**BLUE FISH II** ex Sea Garnet-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**480** 153 785	BV ✠LR class withdrawn-Owner's request 3/78	**1973**-10 Brodogradiliste "Tito"—Beograd 55,48 12,12 3,861 48,98 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	12P	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrik Rubbestadne Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.)
7049433 WY4221 514665	**BLUE FOX** **Nenad Baron** Galveston, Tx United States of America	**101** 69 —		**1968** Rockport Yacht & Supply Co. —Rockport, Me *21,37* 6,56 2,39	**M Fishing**		Oil 261kW (350bhp) .... Fuel (d.o.)
7800370 D5HZ 6330 Df Esd Gc Pfd Rdr RT	**BLUE HAWK** **Giants Shipping Corp.** Monrovia Liberia	**13 667** 8 871 13 000	NK	**1978** Tsuneishi Zosen—Numakuma (431) 186,01 12,001 174,02 32,01 13,19	**M Vehicles Carrier** Side doors & ramps Mchy.aft		Oil 2SA 9Cy. 670 × 1700 12 533kW (16 800bhp) Mitsui Eng. & SB. Co. Ltd.
7515509 JL4138 117492 Df Rdr RT	**BLUE HAWK** **Showa Kaiun K.K.** Imabari, Ehime Pref. Japan	**191** 111 26		**1975** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (CP20-01) 26,47 8,82 1,258 24,46 8,79 2,49 1 dk	**TM Ferry** Twin Hull Mchy.aft	200P	2 Vee Oil 4SA each 12Cy. 165 × 155 1 679kW (2 250bhp) M.T.U. Friedrichshafen Friedrichshaf Gen 1 × 40kW 220V 60Hz a.c.
5046683 VOJB 194580 Df Esd Pfd Rdr RT	**BLUE HAZE II** **P. & A. Longliner Ltd.** Liverpool, N.S. Canada	**323** 115 —	✠Classed LR until 2/1/70	**1953**-2 J. Lewis & Sons Ltd.—Aberdeen (230) 41,76 7,68 4,115 36,58 7,62 P 21,4 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho 10,0 1W		Oil 4SA 6Cy. 380 × 455 539kW (723bhp) Mirrlees, Bickerton & Dam Fuel 35,5t
7738280 588846	**BLUE HORIZON II** **Blue Horizon Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —		**1944** ....Bayou la Batre, Al *20,97* 6,71 3,43 1 dk	**M Fishing**		Oil 272kW (365bhp)
7522502 JKON 119460 Df Esd Gc Pfd Rdr RT	**BLUE KOCHI** **Sekiyo Seibaku K.K.** Sendai, Miyagi Pref. Japan	**4 413** 2 623 7 507	NK	**1976** Imai Zosen—Kochi (352) 124,44 7,240 116,01 18,22 13,85 2 dks	**M General Cargo** G.20 592 B.18 421 2 Ha (27,1 30,1 × 10,2) ER Der 1(50) 4(20)		Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Nippon Kokan
7126437 JL3724 109313 Rdr	**BLUE LINE** **Uchinomi Ferry K.K.** Uchinomi, Kagawa Pref. Japan	**496** 174 163		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (552) 51,01 10,42 2,502 47,00 10,39 3,51 1 dk	**M Ferry**	400P	Oil 4SA 6Cy. 260 × 400 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 1 × 60kW 1 × 40kW a.c.
7418256 D5VX 6691 Df Esd Gc Pfd Rdr RT	**BLUE MARLIN** ex Gloria-79 Launched as Ryumei Maru **Everest Bulk Transport Inc.** Monrovia Liberia	**17 040** 11 147 28 527	NK	**1975** Onomichi Zosen—Onomichi, Hiroshima Pref. (258) 172,40(BB) 24,64 10,618 163,00 24,62 14,30 F 15,9 1 dk	**M Tanker** Mchy.aft L.36 753		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd.
5155202 Df Esd Gc Rdr RTm/v	**BLUE MARLIN** ex Hornsund-69 **Good Hope Maritime Corp.** Panama Panama	**3 640** 2 089 7 184	GL	**1951** Deutsche Werft A.G.—Hamburg (631) 131,73 16,97 6,560 16,92 10,06 P 6,1 F 8,9 1 dk & S dk RW	**M General Cargo** G.13 149 B.12 066 5 Ha (8,9 13,3 8,9 10,9 8,9 × 6,4) 12W Der 1(30) 12(3-5)	OSD 5P	Oil 2SA 5Cy. 700 × 1200 2 484kW (3 330bhp) Masch. Augsburg-Nurnberg Gen 3 × 130kW 220V Fuel 680,5t (d.o.)
7713474 WYH7 787 586615 Df Esd Gc Pfd Rdr RT	**BLUE MARLIN** **Garber Brothers Inc.** Morgan City, La United States of America	**475** 323 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (607) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made54 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c.
6708977 WX7551 505930 Rdr	**BLUE MARLIN** **Aquamarine Service Inc.** Morgan City, La United States of America	**196** 133 —		**1966** Halter Marine Services, Inc.—New Orleans, La (148) 10,42 2,918 42,73 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 12Cy. 159 × 203 1 119kW (1 500bhp) Caterpillar Tractor Co.
7430216 JPSX 119112 Df Esd Gc Rdr RT	**BLUE MARS** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**6 396** 4 070 10 231	NK	**1976** Narasaki Zosen K.K.—Muroran (902) 127,64 18,34 7,811 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) ER Der 4(20) 1(2)		Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho

87920 DHB Esd RT	**BLUE MARU** ex Sea Prosperity-77 ex Falderntor-75 ex Hermann Grave-73 ex Jakob Ekkenga-68 **Ahmed Mohamed Baaboud** Jeddah Saudi Arabia	**496** 315 720	 GL	**1956** Jos. L. Meyer—Papenburg (437) 50,60 8,64 3,493 44,99 8,62 3,81 P 11,0 F 5,2 1 dk RW	**M General Cargo** Mchy.aft G.963 B.906 2 Ha	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Koln 9kn
110359 CSK 17708 Esd Gc Pfd Rdr RTv	**BLUE MASTER** **I/S Car Master** S/A Golden West Oslo Norway	**20 716** 13 187 28 876	 NV	**1971** Brodogradiliste "Uljanik"—Pula (294) 179,00(BB) 26,04 11,094 170,16 26,01 16,21 F 21,1 1 dk rf nil	**M Bulk Carrier** Vehicles 6 Ho 11,5 22,1 22,1 22,1 22,1 22,1 ER G.32 950 B.32 731 1 Ha 10 Ha (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) ER Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pula Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 895,0t (hvf) 16,5kn
522514 PGJ 19269 Esd Gc Pfd Rdr RT	**BLUE MATSUYAMA** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**4 435** 2 636 7 508	 NK	**1976** Imai Zosen—Kochi (354) 124,44 18,24 7,240 116,01 18,22 7,75 2 dks	**M General Cargo** Vehicles G.20 592 B.18 421 2 Ha (27,1 30,1 × 10,2) ER Der 1(80) 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Nippon Kokan Tsurumi Tsurumi 14,25kn
204069 29682	**BLUE MAX** ex Quintana Miss-74 **Frank E. Heuschkel** Eureka, Ca United States of America	**102** 69 —		**1970** Capell Marine Inc.—Freeport, Tx *21,31* 6,14 3,51 1 dk	**M Fishing**	Oil 354kW (475bhp) U.S.A. Fuel (d.o.)
430199 MOL 117733 Esd Gc Pfd Rdr RT	**BLUE MERCURY** **Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**6 397** 4 073 10 192	 NK	**1975** Narasaki Zosen K.K.—Muroran (900) 127,64 18,32 7,824 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** Mchy.aft G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu 13,5kn
049037 EX Esd Gc Rdr RTm	**BLUE MOON** ex Evon-77 ex Boruta-73 **Baaboud Trading & Shipping Agencies** Limassol Cyprus	**470** 192 527	 HR (PR)	**1962** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B475/02) 59,85 9,61 3,420 9,56 5,80 1 dk & S dk	**M Livestock Carrier** OSD 2 Ho 29,7 27,9 ER 2 Ha (8,9 11,9 × 5,4) ER Der 2(3)	Oil 2SA 8Cy. 265 × 345 507kW (680bhp) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 11kn
513599 XXV 119209 Esd Gc Pfd Rdr	**BLUE NAGOYA** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**3 636** 2 389 7 613	 NK	**1976** Kegoya Dock K.K.—Kure (705) 118,17 19,03 7,049 110,01 19,00 7,60 2 dks	**M RoRo Cargo/General Cargo** Vehicles G.18 152 B.15 254 2 Ha (each 25,9 × 10,8) ER Der 1(80) 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu 14,5kn
7384481 6UC 644 Esd Gc Pfd Rdr RT	**BLUE OCEAN** ex Hoegh Swallow-79 **Blue Ocean Gas Transport Inc.** Monrovia Liberia	**42 516** 30 375 49 880	 NV	**1976** Stocznia im. Komuny Paryskiej —Gdynia (B550/01) 229,32 32,24 12,923 217,02 32,21 22,51 1 dk DK	**M Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (C.mn.stl) ind ER L.(gas) 75 715 Cr 2(2,5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW 450V 60Hz a.c. Fuel 4 826,0t (hvf)-81,5pd 17,25kn
7709540 XQH 122497 Esd Gc Pfd Rdr RT	**BLUE OCEAN** **Yuko Sangyo K.K.** Uwajima, Japan Ehime Pref.	**17 486** 11 089 29 308	 NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2032) 167,60(BB) 10,405 155,02 28,01 14,30 P 22,3 F 11,9 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Kobe 14,25kn
5119337 29/74 Esd Gc Rdr RT	**BLUE OCEAN** ex Danae-74 ex Franchina Fassio-70 **Ahmed Mohamed Baaboud & Ahmed Mohamed Baghlaf** Ahmed Mohamed Baaboud Jeddah Saudi Arabia	**2 967** 1 344 3 070	BV ✠Classed LR until 12/70	**1953**-10 H. C. Stuelcken Sohn—Hamburg 115,37 15,65 6,287 104,58 15,60 9,22 P & B 86,9 1 dk & S dk RW	**M General Cargo** OSD Ref. 3 Ho ER 2 Ho In.5 098 5 Ha (5,6 5,5 5,6 × 3,5) ER (6,4 × 3,9) (5,8 × 3,5) 10W Der 4(7,5) 6(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 840,5t (d.o.) 16,5kn
7394199 KYR 119720 Esd Rdr	**BLUE OCEAN** ex Takuyo Maru-79 **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 953** 1 413 4 386		**1974** Hakata Zosen K.K.—Hakata (151) 96,30 13,01 5,792 91,17 12,98 6,48 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 400 × 600 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
718300 WX9755 509115 Esd Rdr RT	**BLUE PACIFIC** **Blue Pacific Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 091** 652 —		**1967** Tacoma B.B. Co. Inc.—Seattle, Wa 53,83 50,78 10,98 6,48 2 dks	**M Fishing** Side Trawler	Oil 16Cy. 1 492kW (2 000bhp) General Motors Corp. Cleveland, Oh
626982 JL4293 120900 Gc Rdr RT	**BLUE PAILAND** **Hokkyo Kisen K.K.** Namikata, Japan Ehime Pref.	**696** 423 2 173		**1976** Yamanaka Zosen—Namikata (165) 4,700 65,00 10,80 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
5401144 3EWV Esd Gc Rdr RT	**BLUE PEARL** ex Yannis-74 ex Ashoka Jayanti-70 ex Barrington Court-63 **Shin Shin Navigation Co. S.A.** Panama Panama	**6 033** 3 492 10 191	(AB) ✠Classed LR until 6/65	**1952**-4 Short Bros. Ltd.—Pallion, Sunderland (513) 144,08 18,19 7,862 135,90 18,14 11,46 P & B 61,0 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 5 Ho G.18 600 B.17 295 5 Ha (stl)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 994,5t 12kn

7501766 Df Esd Gc Pfd Rdr RT	**BLUE PINE** ex Choho Maru-79 **Pine (Panama) S.A.** Shoho Line Ltd. Panama Panama	**16 348** 10 881 27 059	NK	**1976** Namura SB. Co. Ltd.—Imari (440) 177,02 22,97 10,402 167,01 22,92 14,51 1 dk	**M Bulk Carrier** G.34 247 B.32 595 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Heavy Ind. Ltd.
7516589 JJHY 119164 Df Esd Gc Rdr RT	**BLUE POLARIS** **Sekihaya Seibaku K.K.** Sendai, Japan Miyagi Pref.	**11 325** 9 596 6 822	NK	**1977** Honda Zosen—Saiki (638) 120,33 23,04 6,219 113,52 23,00 7,95 2 dks	**M Vehicles Carrier** Mchy.aft G.40 400 B.38 430	Vee Oil 4SA 14Cy. 400 × 460 geared t sc. shaft 6 789kW (9 100bhp) Nippon Kokan Tsurumi
7042540 3EZS 7770- PEXT Df Esd Gc Rdr	**BLUE RIVER** ex Kyotoku Maru-77 **Payong (Panama) S.A.** Panama Panama	**4 259** 2 806 6 702	NK	**1970** Usuki Tekkosho—Saiki (1117) 114,28 16,64 6,859 105,01 16,59 8,39 P 23,8 F 12,5 1 dk	**M General Cargo** 3 Ho ER G.9 187 B.8 675 2 Ha (stl) (29,4 30,1 × 8,0) ER Der 1(30) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 180kW 445V a.c. Fuel 607,5t-11,5pd
7002409 GYXS 339224 Df Esd Gc Pfd Rdr RT	**BLUE ROVER** **Government of the United Kingdom (Ministry of Defence D.G.S.T.)** London United Kingdom	**7 513** 3 185 7 042	**✠100A1** CS 10/79 oil tanker (cc) Ice Class 3 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1970**-7 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (8) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER L.8 060 HeCls. BC	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 475kW (15 382bhp) NE 3/73 Crossley Premier Eng. Ltd. 2 AuxB 1,38N/mm^2 (200lbf/in^2) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 965,0t (hvf)-35,5pd
6520430 5B2325 367372 Rdr RTm/h/v	**BLUE SAGA** ex Bernd Wesch II-73 ex Bari-66 **Blue Saga Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**3 041** 1 955 4 550	GL	**1965** VEB Schiffswerft "Neptun"—Rostock 90,20 11,99 6,554 7,70 P 19,9 RQD 36,9 F 9,8 2 dks rf 102	**M General Cargo** CSD Ref 3P 2 Ho 33,0 37,5 ER G.6 725 B.6 169 In.87 2 Ha (stl) (22,7 24,6 × 7,4) 8W Der 1(50) 1(20) 8(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Gen 2 × 175kW 2 × 135kW 380V 50Hz a.c. Fuel 369,0t (d.o.)
5222160 5B2059 367149 Df Esd Gc Pfd Rdr RT	**BLUE SEA** ex Heinrich Wesch-72 ex Mari-65 **Blue Sea Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**1 947** 1 224 2 920	GL	**1961** VEB Schiffswerft "Neptun"—Rostock 90,10 12,02 5,690 85,02 11,97 6,81 P 15,6 F 8,3 2 dks RW	**M General Cargo** CSD 2 Ho ER G.4 061 B.3 724 2 Ha (stl) (17,9 21,0 × 6,2) ER Der 2(20) 8(5)	Oil 4SA 8Cy. 420 × 660 1 380kW (1 850bhp) Klockner-Humboldt-Deutz
5059070 Df Esd Pfd RTm	**BLUE SEA** ex Ezzelino-79 ex Rosanna-76 ex Console Lionello-75 ex Positano-73 ex Athlea-66 ex Camilia-64 **Compania Naviera Libre** Panama Panama	**1 599** 900 2 967	RI ✠Classed LR until 5/66	**1941**-11 Lindholmens Varv. A/B —Goteborg (970) 90,38 12,86 5,862 85,35 12,81 8,39 1 dk & S dk R	**M General Cargo** OSD 2 Ho 37,8 23,0 G.5 063 B.4 565 5 Ha (6,1 6,7 6,1 6,1 6,1 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 520 × 900 1 492kW (2 000bhp) NE 46 Karlstads M/V Gen 3 × 35kW 220V d.c. Fuel 420,5t (d.o.)
7326570 ELAI 4505 Gc Rdr RTv	**BLUE SEA** **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**1 464** 915 1 412	NK	**1973** Tokushima Zosen Sangyo —Tokushima (365) 72,52 9,61 4,557 66,38 9,56 5,44 P 20,5 F 11,6 1 dk rf 254	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 627	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Gen 2 × 80kW 445V 60Hz a.c. Fuel 149,5t-7,5pd
7827108	**BLUE SEA** **Garber Brothers Inc.** United States of America	**300** — 1 200	AB (Class cont.)	**1979** Halter Marine Inc.—Moss Point, Ms (802) 56,39 3,658 51,85 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 163kW (2 900bhp) ....
7050339 WY4701 515716	**BLUE SEAS II** **Pioneer Shrimp Co. Inc.** Tampa, Fl United States of America	**129** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7425297 HOEZ 6120-75 Df Esd Gc Pfd Rdr RT	**BLUE SHARK** **New Neca Shipping Co. S.A.** Panama Panama	**3 790** 2 823 6 364	KR NK	**1975** Asakawa Zosen—Imabari (252) 106,46 6,725 97,95 16,29 8,36 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
7644257 WYH7 789 583789 Df Esd Gc Pfd Rdr RT	**BLUE SHARK** **Garber Brothers Inc.** Morgan City, La United States of America	**409** 278 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (584) 51,85 12,20 3,639 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 125kW a.c. Thw. thrust propeller fwd
5250909 SYNG 6583 Df Esd Gc Rdr RT	**BLUE SKY** ex Cretan History-78 ex Elka-74 ex Nichiwa Maru-72 **Waltham Maritime Corp.** Universal Glow Inc. Piraeus Greece	**8 547** 5 000 12 994	**100A1** SS 7/78 **LMC** EL Y $2\frac{3}{16}$"SQ (NK)	**1958**-2 Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (715) 143,97 18,95 8,891 136,02 18,90 11,84 F 9,2 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB2679t incl. DTmf1377t	**M General Cargo** 5 Ho G.18 570 B.16 961 5 Ha (8,8 14,3 14,3 14,3 8,6 × 7,1) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Uraga Diesel Kogyo AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 144kW 450V a.c. Fuel 1 013,0t

DELETE CLASS

127164	**BLUE SKY**	**2 967**			**1951** Trondhjems M/V A/S—Trondheim	**M General Cargo**	CSD	Oil 2SA 6Cy. 560 × 1000	
YOW	ex Nia-77 ex Rita V-70	1 741			98,68 13,42 6,909		8P	1 790kW (2 400bhp) E made55 fitted71	
659	ex Masuna V-66 ex Geffen-65	4 562		AB	91,37 13,39 8,51	3 Ho 32,3 — —		Sulzer Bros.	Win
Esd	ex Mim-52				2 dks	G.6 258 B.5 833		Gen 4 × 120kW 230V d.c.	
Rdr	**Possidonia Shipping Co.**				rf 69	4 Ha (9,3 11,2 10,5 7,4 × 5,4)		Fuel 501,0t (d.o.)	13kn
Tm	Piraeus Greece					10W Der 1(15) 8(3-5) 2(2)			
036860	**BLUE SKY**	**1 947**			**1961** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	CSD	Oil 4SA 8Cy. 420 × 660	
82060	ex Kirsten Wesch-72 ex Bari-64	1 224			(562)			1 231kW (1 650bhp)	
87151	**Blue Sky Maritime Co. Ltd.**	2 920		GL	90,20 11,99 5,766	2 Ho ER		Klockner-Humboldt-Deutz	Koln
Esd	Agencia Maritima Artiaca-Zuazaga				85,04 11,94 6,81	G.4 054 B.3 716		Fuel (d.o.)	12kn
Rdr	S.A.				P 15,6 F 8,3 2 dks	2 Ha (stl) (20,7 17,9 × 6,2) ER			
Tm/h	Limassol Cyprus					Der 2(20) 8(5)			
171799	**BLUE SKY**	**687**	✠100A1	SS 9/77	**1940**-11 Ardrossan Dockyard Ltd.	**M General Cargo**	OSD	Oil 2SA 7Cy. 340 × 570	
HZHG	ex Star of Ibrahim-73	261			—Ardrossan (379)			836kW (1 120bhp)	
33/92	ex Jersey Coast-67	1 006	✠LMC		63,89 10,11 4,153	2 Ho 12,6 19,5 ER		British Auxiliaries Ltd.	Glasgow
Esd Pfd	ex Moray Coast-54			EL m	60,66 10,06 6,48	G.2 002 B.1 940		Gen 1 × 40kW 2 × 32kW 220V d.c.	
Rdr	**Ahmed Mohamed Baaboud**				Ba 10,1 F 7,1 1 dk & S dk	2 Ha (9,1 10,3 × 4,5) ER		Fuel 60,0t (d.o.)	11kn
Tm/v	Jeddah Saudi Arabia				R rf 140	4W Der 1(8) 1(5) 2(3)			
					NS Coll BH to S dk 3 to 2nd dk WB352t				
908990	**BLUE SKY**	**275**			**1979** Mitsui Eng. & SB. Co. Ltd.—Chiba,	**Aluminium Alloy TM Ferry**		2 Vee Oil 4SA each 16Cy. 185 × 210	
J4575		153			Ichihara (1601)	Mchy.aft		geared to sc. shafts	
121039	**Tokushima Kosokusen K.K.**	24			32,82 9,22 1,251			3 790kW (5 080bhp)	
Rdr RT	Tokushima, Japan				30,51 9,20 2,82			Fuji Seisakusho	Chiba
	Tokushima Pref.				2 dks				
424492	**BLUE SPIRIT**	**2 775**			**1964** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	CSD	Oil 4SA 8Cy. 520 × 740	
82326	ex Egon Wesch-73 ex Jiri-65	1 593			(313)			2 298kW (3 080bhp)	
67363	**Blue Spirit Shipping Co. Ltd.**	4 130		GL	97,57 14,20 6,630	2 Ho 30,6 27,9 ER		Masch. Augsburg-Nurnberg	Augsburg
Rdr	Agencia Maritima Artiaca-Zuazaga				7,70	G.5 936 B.5 478		Gen 2 × 175kW 2 × 135kW	
Tm/h/v	S.A.				P 19,9 B 9,5 2 dks	2 Ha (stl) (each 21,4 × 7,4) ER		380V 50Hz a.c.	
	Limassol Cyprus					8W Der 1(50) 1(20) 8(8)		Fuel (d.o.)	13kn
725640	**BLUE STAR**	**17 288**			**1967** Nippon Kokan K.K.—Shimizu,	**M Bulk Carrier**		Oil 2SA 6Cy. 650 × 1350	
D7SU	ex Honshu Maru-78	12 142			Shizuoka Pref. (273)			6 043kW (8 100bhp)	
BM49	**Kuk Je Shipping Co. Ltd.**	22 109		KR NK	163,02 23,75 9,729	5 Ho 26,5 26,9 11,9 24,0 24,7		Ube Tekkosho	Ube
014	Busan South Korea				153,02 23,70 17,00	ER		Gen 3 × 350kW 450V 60Hz a.c.	
Esd					1 dk	G.40 203		Fuel 1 119,5t (hvf)-28,0pd	14kn
Rdr					rf 102	5 Ha (stl) (13,7 15,0 8,9 11,9 11,9 ×			
Tm						11,8) ER			
						Cr 2(9,25)			
105116	**BLUE STAR**	**6 702**			**1951** Cant. del Tirreno—Genoa (215)	**M General Cargo**	OSD	Oil 2SA 8Cy. 680 × 1100	
HPII	ex Kilima-77 ex Ercta-69	4 038			146,41 19,18 8,198			2 984kW (4 000bhp)	
	Crossgate Maritime S.A.	11 085		RI	135,95 19,05 9,40	6 Ho 19,5 18,2 16,7 10,5 20,7		S.A. Fiat S.G.M.	Turino
Esd	Panama Panama				B 25,6 F 13,8 1 dk & S dk	19,5		Gen 2 × 200kW 2 × 110kW 220V d.c.	
Rdr					R	G.19 032 B.17 320		Fuel 5 850,5t (hvf)	12,5kn
Tv						6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 ×			
						6,4) (10,7 8,4 × 8,0)			
						12W Der 1(30) 12(5)			
298834	**BLUE STAR**	**470**			**1961** Stocznia Polnocna im. Bohateron	**M Livestock Carrier**	OSD	Oil 2SA 8Cy. 267 × 343	
P3EY	ex Said-78 ex Robita ex Rokita-73	192			Westerplatte—Gdansk (B475/01)			507kW (680bhp)	
373807	**Baaboud Trading & Shipping**	535		HR (PR)	59,85 9,61 3,417	Ice strengthened		Crossley Bros. Ltd.	Manchester
Esd	**Agencies**				9,56 5,80	2 Ho 29,7 27,9 ER		Gen 2 × 45kW 1 × 32kW 230V d.c.	
Rdr	Limassol Cyprus				1 dk & S dk	2 Ha (8,9 11,9 × 5,4) ER		Fuel 44,5t (d.o.)	10,25kn
Tm					rf 902	2W Der 2(1,5)			
371026	**BLUE STAR**	**113**			**1945** Jakobson Shipyard Inc.—Oyster Bay	**M Tug**		Oil 2SA 8Cy. 220 × 265	
WB3993	ex Turecamo Boys-73	76			(311)				
248824	**New York Trap Rock Corp.**	—			*22,86* 6,41 2,591			General Motors Corp.	Cleveland, Oh
Rdr	New York, NY United States				... ...				
	of America								
742774	**BLUE STAR**	**102**			**1978** Desco Marine—St. Augustine, Fl	**Wood M Fishing**		Oil	
		69			*20,33* 6,23			272kW (365bhp)	
592517	**William L. Ferrell, Jr.**	—			2,85			Caterpillar Tractor Co.	U.S.A.
	Galveston, Tx United States				1 dk				
	of America								
046827	**BLUE SURF**	**178**			**1945** Waldoboro S.B. Co.—Maine	**Wood M Fishing**		Oil 4SA 6Cy. 330 × 406	
WA4472	ex Edith and Lilian-50	121			*29,24* 7,04	Side-fishing		298kW (400bhp)	
247418	**Dingy Corp.**	—			6,99			Atlas Imperial D.E. Co.	Oakland, Ca
Esd	New Bedford, Ma United States							Gen 1 × 10kW 110V d.c.	
Pfd Rdr	of America					2 Ha (each 1,5 × 1,2) ER		Fuel (d.o.)	
Tm									
925915	**BLUE TANG**	**100**			**1966** Diesel Engine Sales Inc.—St.	**Wood M Fishing**		Oil 6Cy. 140 × 165	
		58			Augustine, Fl	Side Trawler		183kW (245bhp)	
332871	**A. & M. De Gocas**	—			*20,43* 6,28			Caterpillar Tractor Co.	Peoria, Il
	Georgetown, Dem. Guyana				... ...				8kn
					1 dk				
827093	**BLUE TARPON**	**300**			**1979** Halter Marine Inc.—Moss Point, Ms	**TM Supply Ship**		2 Oil	
		—			(801)	Deck Cargo		2 163kW (2 900bhp)	
	Garber Brothers Inc.	1 200	AB (Class cont.)		56,39 3,658			....	
	United States				51,85 12,20 4,27				
	of America				1 dk				
430204	**BLUE VENUS**	**6 395**			**1975** Narasaki Zosen K.K.—Muroran (901)	**M General Cargo**		Oil 2SA 6Cy. 520 × 1050	
JNTW		4 072			127,64 18,32 7,817			4 625kW (6 200bhp)	
117755	**Mitsui Shintaku Ginko K.K.**	10 239		NK	118,98 18,29 9,89			Akasaka Tekkosho	Yaizu
Esd	Tokyo Japan				P 23,8 F 10,7 1 dk	G.13 774 B.13 183			13,5kn
Pfd						3 Ha (15,3 30,0 18,8 × 8,9) ER			
Rdr RT						Der 4(20)			

7006883 343505	**BLUE WALRUS** **Marine Corp. Pty. Ltd.** Darwin, N.T. Australia	**125** 82 —		**1968** D. Hay & Co.—Port Kembla, N.S.W. *23,17* 6,10 ... ... 1 dk	**TM Landing Craft**	2 Vee Oil each 8Cy. 114 × 127 261kW (350bhp) General Motors Corp. Fuel (d.o.)	Detroit, 12,25
6409648 316319	**BLUE WATER** **Blue Water Co. Ltd.** Nassau Bahamas	**110** 43 —		**1963** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *21,77* 6,23 6,18 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 108 × 127 E made44 fitted63 General Motors Corp.	Detroit,
5410418 319936 Df Esd Pfd Rdr RT	**BLUE WATERS** **D. G. Vaccher** St. Andrews Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (4) 28,00 6,86 24,39 6,71 3,66 1 dk	**M Fishing** Stern Trawler	Oil 2SA 12Cy. 108 × 127 General Motors Diesel Ltd.	London, C
5102334 SYJW Df Esd Gc Rdr	**BLUE WAVE** ex Elmbank-77 **Kater Maritime Corp.** Teo Shipping Corp. Piraeus Greece	T.Mk **6 311** 3 628 10 382 **8 573** 5 066 12 478	✠**100A1** SS 4/75 DTma—oil FP above 65,5°C or palm oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-4 Harland & Wolff Ltd.—Belfast (1636) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,6 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1650t incl. DTma149t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 942 B.17 188 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf)	Belf 15
7713486 WYH7 790 587466 Df Esd Gc Pfd Rdr RT	**BLUE WAVE** **Garber Brothers Inc.** Morgan City, La United States of America	**476** 323 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (608) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made69 reconditioned & fitted10/77 General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c.	U.S 12
7713462 WYH7 788 585868 Df Esd Gc Pfd Rdr RT	**BLUE WHALE** **Garber Brothers Inc.** Morgan City, La United States of America	**476** 323 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (606) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made57 reconditioned & fitted8/77 General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c.	U.S 12
6813473 JJXL 103896 Df Esd Gc Pfd Rdr RT	**BLUEBIRD** **Showa Kaiun K.K.** Tokyo Japan	**11 160** 6 470 16 021	NK	**1968** Hitachi Zosen (Hiroshima Works) —Innoshima (4215) 152,00 21,62 8,992 143,01 21,59 12,50 P 26,9 F 13,5 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.21 772 4 Ha (stl) (12,9 16,8 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 2 × 220kW 445V a.c. Fuel 1 178,5t-26,0pd	B& C 14,25
5420047 6NOL IF1825 Df Esd Rdr RT	**BLUEFIN No. 2** ex Fukuyoshi Maru No. 18-74 **Nike International Ocean Co. S.A.** Inchon South Korea	**328** 173 —	KR	**1961** Miho Zosensho K.K.—Shimizu *43,90* 8,11 8,06 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd.	Niiga 10,5
5046853 VDND 198334 Df Esd Gc Rdr RTm	**BLUENOSE** **CN Marine Inc.** Yarmouth, N.S. Canada	**6 419** 3 341 1 094	✠Classed LR until 2/59	**1955**-12 Davie SB. Ltd.—Lauzon, P.Q. (598) 105,42 20,12 5,055 97,47 19,82 11,43 F 42,4 2 dks rf 305	**TM Passenger/Ferry** 600P	6 Oil 2SA each 12Cy. 206 × 254 with s gearing & hydraulic couplings to 2 sc. shafts 8 952kW (12 000bhp) Fairbanks Morse & Co. Gen 3 × 200kW 220V d.c. Fuel 241,0t (d.o.)	Beloit, W 18,5
5419086 CXJZ 320756 Df Esd Rdr RT	**BLUENOSE II** **Government of Canada (Ministry of Tourism for The Province of Nova Scotia)** Lunenburg Canada	**191** 96 —		**1963** Smith & Rhuland—Lunenburg, N.S. 43,59 8,23 8,18 1 dk	**Wood Aux TM General Cargo** 12P 1 Ho 4,7	2 Oil 4SA each 6Cy. 114 × 140 261kW (350bhp) Caterpillar Tractor Co. Gen 1 × 40kW 1 × 24kW 230V 60Hz a.c. Fuel (d.o.)	Peoria
7051759 WH5850 231139	**BLUEPOINTS** ex Clara C. Raye **f/v Skilligolee Inc.** Philadelphia, Pa United States of America	**171** 146 —		**1931** J. F. James & Sons—Essex, Ma *28,23* 8,69 2,72 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) Fairbanks, Morse & Co. Fuel (d.o.)	U.S.A
7033965 5LGE 3316 Df Esd Gc Pfd Rdr RTh/v	**BLUESKY** **Oceanic Freighters Corp.** Monrovia Liberia	**18 736** 12 695 34 867	BV	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (939) 180,02(BB) 28,45 10,872 170,03 28,40 14,99 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,9 27,9 ER G.44 949 B.40 975 5 Ha (stl) (14,0 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(8) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 3 951,5t (hvf)	Sum Yokos 15,25
7051761 WA5928 251754	**BLUEWATERS** **Silvario Gaspar** Gloucester, Ma United States of America	**130** 56 —		**1941** Greenport Basin & Construction Co. —Greenport, NY *27,19* 6,51 2,75	**Wood M Fishing**	Oil 298kW (400bhp) Cooper-Bessemer Corp. Fuel (d.o.)	U.S
7108617 333270 RTh	**BLUFF CREEK** **Tolo Holdings Ltd.** Fremantle, W.A. Australia	**148** 100 —		**1953** Arnold V. Walker Shipyard —Pascagoula, Ms *25,15* 6,76 ... ... B 10,7 1 dk rf 813	**TM Supply Ship** Deck Cargo 12P 1 Ho 10,3 1 Ha (w) (2,1 × 2,2)	2 Oil 2SA each 6Cy. 127 × 140 336kW (450bhp) E made— fitted— General Motors Corp. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 30,5t (d.o.)	U.S 10,5

61773 C5899 58885	**BLUFF POINT** ex Bob McIlvain ex YMS 53 ex Myrnalynn **Standard Products Co. Inc.** Reedville, Va United States of America	**249** 169 —		**1942** Wheeler SB. Corp.—Whitestone, NY *38,56* 7,47 3,51	**Wood M Fishing**	Oil 1 119kW (1 500bhp) .... Fuel (d.o.)
349780 Esd Rdr m/h/v	**BLUMENTHAL** **Partenreederei m.s. 'Blumenthal'** Union-Partenreederei m.s. "Blumenthal" Scipio & Co. Bremen Federal Republic of Germany	T.Mk **6 219** 3 382 9 885 **8 728** 5 070 12 100		**1974** Howaldtswerke-Deutsche Werft —Hamburg GL 146,06(BB) 21,54 8,662/9,551 136,00 21,51 12,65 4 dks	**M General Cargo** Ref 4 Ho 26,3 27,9 27,9 24,2 G.13 928 B.12 986 4 Ha (stl) (each 7,3 × 7,0) 8W Der 8(3-5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 17 456kW (23 400bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 2 × 1960kW 2 × 900kW 440V 60Hz a.c. Controllable pitch propeller 23kn
407614 DUH Esd RTv	**BLUMENTHAL** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**152** — —		**1964** F. Schichau G.m.b.H.—Bremerhaven (1725) GL 26,50 7,85 3,501 24,01 7,50 3,76 1 dk	**M Tug** Der 1	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 1 × 56kW 2 × 18,5kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.) 12,25kn
401766 04167 Tv	**BLYTHSWOOD** **Clyde Port Authority** Glasgow United Kingdom	**786** 239 —	✠**100A1** SS 12/76 dredger Firth of Clyde service ✠**LMC** EL (l) 1½" pt1½"SQ	**1963**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (438) 64,06 13,26 53,42 12,81 3,97 1 dk RW rf nil 3BH	**TM Dredger** Bucket Mchy.aft Cr 1(7)	2 Oil 4SA each 6Cy. 241 × 305 sr reverse geared 970kW (1 300bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 180kW 2 × 30kW 220V d.c. Fuel (d.o.)
031577 7Cl M397 Esd Rdr T	**BO CHURN** ex Calamus-78 ex Gulf Gallant-77 ex Kobe Maru No. 7-75 **International Steamship Corp.** Inchon South Korea	**3 049** 1 917 5 928	KR NK	**1970** Hashihama Zosen—Imabari (282) 101,05 16,26 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.7 455 B.6 932 2 Ha (stl) (27,9 29,4 × 8,0) 16W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 572,0t-12,5pd 12,75kn
100859 W04462 94683	**BO TRUC No. 8** **Cheramie Bo Truc 8 Inc.** New Orleans, La United States of America	**132** 90 —		**1964** American Marine Corp.—New Orleans, La 10,06 23,47 3,13 1 dk	**M Supply Ship** Deck Cargo	Oil 791kW (1 060bhp) .... Fuel (d.o.)
847247	**BO TRUC No. 26** **Cheramie Bo Truc Rentals Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 16Cy. geared to sc. shaft General Motors Corp. U.S.A.
847235	**BO TRUC No. 28** **Cheramie Bo Truc Rentals Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 16Cy. geared to sc. shaft General Motors Corp. U.S.A.
029665 Esd Pfd Rdr RTh	**BO XING HAI** ex Louisana-78 **China Ocean Shipping Co.** China	**10 937** 7 059 19 816	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (288) 154,26(BB) 22,86 9,214 146,01 22,81 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 326 B.22 400 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 316,0t (hvf)
7338420	**BO-731** **Government of The People's Republic of China** Dalien/Dairen China	**363** 171 396	NK	**1973** Nichiro Zosen—Hakodate (320) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8,5kn
7338432	**BO-732** **Government of The People's Republic of China** Dalien/Dairen China	**363** 171 396	NK	**1973** Nichiro Zosen—Hakodate (321) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8,75kn
7330820	**BO-733** **Government of The People's Republic of China** Dalien/Dairen China	**363** 171 392	NK	**1973** Hashimoto Zosensho—Kobe (367) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8kn
7330832	**BO-734** **Government of The People's Republic of China** Dalien/Dairen China	**363** 171 392	NK	**1973** Hashimoto Zosensho—Kobe (368) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8,75kn
7338444	**BO-735** **Government of The People's Republic of China** Hwangpu China	**363** 171 397	NK	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
7338456	**BO-736** **Government of The People's Republic of China** Hwangpu China	**363** 171 397	NK	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn

7338468	**BO-737** **Government of The People's Republic of China** Hwangpu China	**363** 171 397	NK	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriy 8,
7338470	**BO-738** **Government of The People's Republic of China** Hwangpu China	**363** 171 397	NK	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriy 8,
6816310 PPCS Df Esd Gc Rdr RT	**BOA ESPERANCA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	✠**100A1** SS 10/74 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL U 1$\frac{13}{16}$"U2	**1969**-10 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (780 /B17) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1dk, 2nd dk in holds rf nil 6BH WB1475t incl. DTf590t	**M General Cargo** Ref 3 Ho ER G.9 521 B.8 881 In.137	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Mecanica Pesada ✠ NAuxB 2/72 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 248kW 450V 60Hz a.c.	M Sao Pa 1
6712124 Df Esd Pfd Rdr RTm/h/v	**BOA NOVA** ex Ronla Lupe-73 ex Ronland-72 **Sacor Maritima Ltda.** Leixoes Portugal	**424** 223 603	(BV)	**1967** I/S Aarhus Flydedok og Maskin. —Aarhus (132) 50,02 8,67 3,239 44,99 8,64 3,46 P 18,0 B 14,7 F 12,5 1 dk	**M Tanker** 6 Ta ER L.786 HeCls. C Der 1(1)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Gen 2 × 40kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.)-17,5pd	Frederiksh 9,
7332763 18199 Df Esd Rdr RTm/h	**BOA VISTA** ex Lys Brott-78 ex Jojet-74 **Companhia Nacional de Navegacao 'Arca Verde' E.P.** Cape Verde Republic	T.Mk **198** 117 599	NV	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg (206) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd	Mannh 1
7522100 Df Esd Gc Pfd Rdr RT	**BOA VISTA I** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 571	BV	**1977** IHC Smit B.V.—Kinderdijk (872) 107,52 18,34 7,494 100,03 18,31 9,71 P - F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 32,0 Mchy.aft Hopper 4 000	2 Vee Oil 4SA each 12Cy. 250 × 300 4 386kW (5 880bhp) Masch. Augsburg-Nurnberg West Germ Thw. thrust propeller fwd	Su 1
5046970 LLFG C16071 Rdr RT	**BOB** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** — —	NV	**1963** Bolsones Verft—Molde (189) 26,83 7,50 25,10 7,45 3,51 1 dk BK 178	**M Tug** Salvage Ice strengthened	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.g. Gen 1 × 21kW 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-3,0pd	
7645615 576631	**BOB & THELMA II** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)	U.S
7437020 WD6158 262029	**BOB FUQUA** **Al Mechling Barge Line Inc.** Wilmington, De United States of America	**340** 231 —		**1951** Fred W. Olcott—Paducah, Ky ... ... 32,52 8,54 2,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp.	U.S
7051785 WA3023 252233	**BOBBIE** ex BSP 134 **William C. Crawford** Juneau, Ak United States of America	**147** 122 —		**1941** Maritime Shipyards—Seattle, Wa (66 A) *24,94* 7,95 2,34	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)	
7643473 573043	**BOBBIE GAIL** **E & J** Corpus Christi, Tx United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	USA
7736074 588305	**BOBBY B.** **Felix C. Birch** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)	USA
7049445 WY4354 515109	**BOBBY D** **Palacios Freezer Inc.** Galveston, Tx United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7525633 DHBH Df Esd Gc Rdr	**BOBERG** **K.G. m.s. 'Boberg' Rhein-Nord-Ostsee Schiffahrtsges. Rolf Boese & Co.** Hamburg Federal Republic of Germany	**999** 670 2 299	GL	**1977** Watanabe Zosen K.K.—Hakata (186) 79,15 4,763 73,00 12,41 7,22 P 13,2 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	Amag 12

084752 Df Esd Gc Rdr RT	**BOBI** ex Dainanoh Maru-79 **Xista (Panama) S.A.** Panama Panama	**6 300** 3 410 9 384	NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (926) 131,02 18,06 8,002 121,01 18,01 10,29 P 27,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.12 982 B.12 419 3 Ha (7,5 26,5 26,5 × 8,0) ER 16W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 4 700kW (6 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 170kW 445V a.c. Fuel 890,0t-20,5pd 14,5kn
645756 Rdr RT	**BOBR** **Zarzad Portu Gdansk** Gdansk Poland	**111** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (578) 24,19 6,94 2,98 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 380V a.c. 10kn
5047003 MXFW 186735 Esd Rdr RTm/v	**BOBRIX** **Highseas Ltd.** Hull United Kingdom	**647** 347 965	✠100A1 SS 11/75 ✠LMC EL h	**1957**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (237) 61,65 8,77 3,671 56,44 8,69 3,74 P 14,1 F 8,0 1 dk RW rf 102 len 68 3BH WB256t	**M General Cargo** 2 Ho 13,4 23,1 ER G.1 328 B.1 251 1 Ha (stl) (10,2 × 5,4) 1 Ha (w) (18,8 × 5,4) ER 2W Der 2(3)	Oil 2SA 6Cy. 267 × 343 380kW (510bhp) Crossley Bros. Ltd. Manchester Gen 2 × 15kW 110V d.c. Fuel 22,5t (d.o.) 10,5kn
866987 UZN M-22227	**BOBROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	(RS)	**1959** ..............U.S.S.R. 43,59 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W	Oil 4SA 6Cy. 300 × 500 NE 62 Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
5047027 USJM M-26533 Df Esd Gc Rdr RT	**BOBRUYSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 673** 2 369 6 500	RS	**1962** Stocznia Gdanska—Gdansk (B45/02) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 3 394kW (4 550bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15kn
7738888 589854	**BOBS BOAT** **Robert L. Matthews** Coos Bay, Or United States of America	**267** 170 —		**1945** ....Bremerton, Wa *50,75* 9,76 4,58 1 dk	**M Fishing**	Oil 560kW (750bhp) U.S.A.
5047039 CBBL Df Esd Gc Rdr	**BOCA MAULE** **Naviera Coronel S.A.** Valparaiso Chile	**6 292** 4 148 9 490	✠Classed LR until 25/11/77	**1948**-8 Wm. Gray & Co. Ltd.—West Hartlepool (1213) 134,12 17,23 7,722 126,50 9,91 P 32,7 F 12,8 1 dk RW	**S General Cargo** 4 Ho ER G.11 735 B.11 239 17W Der 16(7,5)	T 3Cy. 584 914 & 1651 × 1219 1 940kW (2 600ihp) Central Marine Eng. Wks West Hartlepool Fuel (o.f.) 11kn
7129336 PJTM Df Esd Gc Rdr RT	**BOCA TABLA** ex Imela Fisser-73 **Boca Maritime N.V.** Willemstad Netherlands Antilles	**3 892** 2 515 6 200	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (88) 96,60 7,189 90,35 15,96 9,20 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 208kW 220/380V 50Hz a.c. 13kn
717954 EFPE 1132 Df Esd RTm	**BOCANEGRA** **Pesquera Onubense S.A.** Huelva Spain	**156** 54 246	BV	**1967** Const. Nav. P. Freire—Vigo (41) 26,62 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler In.154 2 Ha (each 1,0 × 1,3)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 239kW (320bhp) Soc. des Moteurs Baudouin Marseille 10kn
921282 ICEF 1076 Df Esd Gc Rdr RT	**BOCCACCIO** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 981	RI	**1970** Italcantieri S.p.A.—Monfalcone (4237) 131,07(BB) 20,02 5,576 118,01 19,99 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat S.G.M. Turino Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 22kn
5047065 EAYH 2983 Df Esd RTm	**BOCELO** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**153** 57 114		**1956** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (78) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 392kW (525bhp) Tuxham A/S Kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.) 10kn
7047411 D5NK 8471 Df Esd Gc Pfd Rdr RT	**BOCHA** ex Acuario-79 **Aquarius Ltd.** Ocean Fleets Ltd. Monrovia Liberia	**5 447** 3 688 8 814	✠100A1 SS 9/75 ✠LMC EL W 2"U2	**1971**-2 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.97) 130,87(BB) 17,56 7,551 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3158t incl. DTf200t Comb. btm & STs in holds 1029t Comb. topside and STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,7 27,6 ER G.11 695 B.11 500 TEU 160 C.Ho 160/20' 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,8) ER 12W Cr 6(10) 6(5) Der 13	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 380V 50Hz a.c. 18kn
7362706 SQET Df Esd Gc Pfd Rdr RT	**BOCHNIA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 172 **5 545** 2 930 6 372	PR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/05) 123,78(BB) 17,02 6,451/7,319 113,90 17,00 9,78 2 dks	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 16,75kn

5047077 Df Esd Gc Rdr	**BOCHO MARU No. 1** **Furabaru Shipping** Philippines	**318** — —		**1955** Kanasashi Zosensho—Shimizu (197) *42,80* 7,50 42,02 7,45 3,81 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 163,5t
7126671	**BOCHO MARU No. 8** **Shinei Fisheries Co.**	**344** 165 —		**1971** Mie Zosen K.K.—Yokkaichi (17) *47,61* 8,40 3,71	**M Fishing**	Oil .... Fuel (d.o.)
7354773 JFQP 116897 Df Esd Gc Rdr RT	**BOCHO MARU No. 12** **K.K. Yamaguchi-Ken Gyogyo Kosha Kosha K.K.** Shimonoseki, Yamaguchi Pref. Japan	**344** 180 420		**1973** Miho Zosensho K.K.—Shimizu (942) 53,60 8,51 3,353 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geare 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7610505 YQDV 355 Df Esd Gc Pfd Rdr RT	**BOCSA** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1976** Santierul Naval Constantza —Constantza 219,82 32,24 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,6 15,3 ER G.75 516 10 Ha (stl) (each 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf)
5415092 XPVW D1005 Df Esd Gc Pfd Rdr RT	**BODANES** **P/f Bodanes** Torshavn Faroe Islands	**288** 124 —	NV	**1963** P/F Skala Skipasmidja & Handelsvirki —Skala (1) 38,64 7,57 35,67 7,55 3,64 1 dk BK 152	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ha (1,1 × 1,3) (1,7 1,7 × 3,4)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6805177 UPWB M-27942 Df Esd Gc Rdr RT	**BODAYBO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 610	RS	**1967** Stocznia Gdanska—Gdansk (B45/61) 123,81 16,74 7,240 114,99 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5047144 DH2271 Df Esd Rdr RT	**BODE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,556 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Schwermasch. Karl Liebknecht Gen 1 × 21,5kW 1 × 12kW 115V d.c.
5047156 5NAN 321506 Df Esd Gc Rdr RT	**BODE THOMAS** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 159** 408 —	**✠100A1** SS 2/79 Nigerian coasting service **✠LMC** EL m 1¼"SQ	**1960**-2 Brooke Marine Ltd.—Lowestoft (271) 62,77 11,92 3,525 56,39 11,89 5,64 1 dk, 2nd dk except in mchy. space RW rf 127 8BH WB135t	**TM Buoy Ship** 1 Ho 17,0 ER 1 Ha (9,4 × 4,5) ER 4W Der 1(30)	2 Oil 4SA each 6Cy. 222 × 292 448kW (600bhp) ✠ NE 9/73 Mirrlees Blackstone Ltd.
5047168	**BODEKER** ex Empire Mead-48 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT BELAWAN under Indonesian flag	**252** — —	✠Classed LR until 9/63	**1942**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (360) 35,34 8,26 3,950 32,62 8,23 4,20 BK 178	**S Tug** 2W Der 1(3)	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Fuel 152,5t (o.f.)
7214014 6ZJC 4154 Df Esd Gc Pfd Rdr RTm/h/v	**BODENA** ex Hing Chong-77 **Excellent Marine Inc.** Monrovia Liberia	**9 953** 6 317 15 909	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (160) 149,94 20,86 9,253 140,01 20,81 12,76 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Gen 3 × 300kW 440V 60Hz a.c.
6523054 C4LD 374134 Df Esd Rdr RTm/h	**BODENSEE** ex Solent-75 **Bodensee Shipping Co. Ltd.** H. H. Wubbe Nachfolger Limassol Cyprus	T.Mk **499** 315 970	BV	**1965** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (28) 60,30 9,15 3,658 55,55 9,00 5,74 2 dks RW rf nil len 68	**M General Cargo** 1 Ho 40,2 ER G.1 841 B.1 719 2 Ha (stl) (each 12,6 × 5,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Gen 2 × 6kW 110V d.c. Fuel 67,0t (d.o.)
6617984 TFFI Df Esd Rdr RT	**BODI** ex Gudrun Gudleifsdottir-74 **Bodi S/f** Keflavik Iceland	**208** 77 —		**1965** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)
7236311 OWIJ Esd Gc Rdr RT	**BODIL DAMMANN** **Superfos Dammann-Luxol A/S** Esbjerg Denmark	**287** 120 —	BV	**1972** Bogense Skibsvaerft & Badebygger —Bogense (209) 39,98 9,25 37,52 9,22 3,71 1 dk	**M Dredger** Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)
7392323 OXCC Df Esd Pfd Rdr RT	**BODIL GJEDSIG** **Soren C. G. Larsen P/R** Hirtshals Denmark	**287** 127 —	BV (NV)	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (82) 39,76 8,31 34,02 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER Der 1(3)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7431375 LNOT	**BODIN** **Saltens D/S** Bodo Norway	**107** 46 —		**1970** Johan Drage A/S—Rognan 28,35 6,25 6,23 2,19 1 dk len 74	**M Ferry**	Oil 4SA 8Cy. 135 × 160 287kW (385bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7710355 3YGZ Esd Rdr RT	**BODO** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	✠100A1 Norwegian Coastal service ✠LMC EL (A) $\frac{7}{16}$"U1	**1977**-11 A/S Fjellstrand—Omastrand (1511) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c.
6814322 DAZO Df Esd Gc Pfd Rdr RT	**BODO UHSE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 165** 1 432 1 955	DSRK	**1965** VEB Mathias-Thesen-Werft—Wismar 87,71 14,20 5,703 84,13 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.420 In.1 130 6 Ha Der 2(1,5)	Oil 2SA 8Cy. 460 × 720 2 275kW (3 050bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 400kW 2 × 312kW 1 × 240kW Controllable pitch propeller 14kn
7516709 HAAB Esd Gc Rdr RT	**BODROG** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**2 191** 1 519 3 605	PR	**1977** Stocznia Gdanska—Gdansk (B479/01) 93,53 5,581 86,64 13,61 6,96	**M General Cargo** 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 3 × 250kW 1 × 125kW 400V d.c. 13,5kn
5047235 TCBQ 3180 Df Esd Gc Rdr RTm/h	**BODRUM** **Koctug Denizcilik Isletmesi (Koctug Lines) Donatma Istiraki** Istanbul Turkey	**3 141** 1 697 — **4 379** 2 797 6 371	✠100A1 SS 6/77 Ice Class 3 ✠LMC EL × 1$\frac{13}{16}$"SQ	**1961**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (852) 115,73 15,88 —/7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk RW rf 102 Coll & mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with hydraulic coupling & sr gearing to sc. shaft 2 820kW (3780bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.)
6730097 UHWI M-22236 Df Esd Gc Rdr RT	**BODRYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** ..............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
6852522 UPCB M-1268	**BODRYY** **U.S.S.R.** Leningrad U.S.S.R.	**239** 9 102	RS	**1955** ..............U.S.S.R. 32,52 7,62 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
5052046 HP-2322 5068-PEXT Df RT	**BOEKANIER** ex Brinio-75 **Cia. Axvro S.A.** Panama Panama	**346** 168 410	BV	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (192) 45,04 7,55 2,807 38,54 7,50 3,05 1 dk	**M General Cargo** G.616 B.597 2 Ha (9,0 9,6 × 4,8) 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appingedam 9kn
5360948 HP-3760 5487-PEXT Df Esd Rdr RTm	**BOEKANIER I** ex Rottneros-76 ex Tide-69 **Boekanier International Transport Inc.** Ship Management Slobben B.V. Panama Panama	**493** 275 1 150	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (80) 66,30 10,55 3,671 60,00 10,51 5,80 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,6 G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11kn
5047247	**BOENAKEN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**135** 82 —		**1936** "Tandjung Priok" N.V. Droogdok Maats.—Tandjung Priok *30,97* 6,10 6,05 R	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. Appingedammer Brans Appingedam
6700482 EFIC 8654 Df Esd RTm	**BOER** Launched as Dominga Jose **Jesus Lago Lorenzo** Vigo Spain	**169** 76 328	(BV)	**1966** Const. Nav. Santodomingo—Vigo (345) 31,09 6,25 3,341 25,20 6,20 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.166 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9,5kn
7125299 351829 Df Esd Rdr RT	**BOETIE AKIE** **A. J. Theart** Walvis Bay South Africa	**178** 119 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 418kW (560bhp) Caterpillar Tractor Co. Peoria, Il
6730102 UOXL M-19324	**BOETS** **U.S.S.R.** Magadan U.S.S.R.	**453** — 155	(RS)	**1953** ....Romania 44,46 9,48 3,429 4,40	**TM Tug** 2W Der 2(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5047273 OGAE 494	**BOFORS** ex Skoghall VI-58 **V. V. Nyblom** Porvoo/Borga Finland	**212** 123 305		**1916** Sixten Groths Eftr.—Sjotorp 32,03 6,89 3,099 6,84 1 dk	**Composite M General Cargo** Mchy.aft	Oil 2SA 2Cy. 330 × 340 90kW (120bhp) J. & C. G. Bolinder M/V A/B Stockholm 7kn

5298640 4407-59 Df Esd Rdr RT	**BOGA** ex Roga-78 **Kapiro Corp.** Panama Panama	**500** 295 955	✠**100A1** ✠**LMC**	SS 9/73 EL	**1957**-1 N.V. Scheepsbouw Unie —Groningen (268) 61,80 9,33 3,512 56,11 9,30 4,04 P 15,6 F 10,7 1 dk rf 102 NS 3BH WB345t	**M General Cargo** Mchy.aft G.1 160 B.1 076 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Fuel 121,0t
	✠ **LR class withdrawn**				**SURVEYS OVERDUE — CLASS SUSPENDED 1/12/78**		
5047285 PKBF	**BOGA** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58		**1953**-8 Spaarndammer Schps. Stapel —Spaarndam (26) 38,21 6,53 2,026 34,96 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W —P	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amste Fuel 22,5t (d.o.)
7301350 367787 Esd RT	**BOGA BERINGIN** **Bogawari Shipping Co. (Pte.) Ltd.** Singapore Singapore	**357** 255 —		NK	**1974** Ho Ah Lam Shipyard Pte. Ltd. —Singapore 39,86 7,95 2,286 38,10 7,93 3,97 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 125 283kW (380bhp) Klockner-Humboldt-Deutz Gen 1 × 70kW 415V
7301362 Esd RT	**BOGA MELANTI** **Waringin (Pte.) Ltd.** Singapore Singapore	**357** 204 203			**1974** Ho Ah Lam Shipyard Pte. Ltd. —Singapore 39,86 7,95 2,286 38,10 7,93 3,97 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 125 283kW (380bhp) Klockner-Humboldt-Deutz 7
7637747 SQIG Df Esd Gc Rdr RT	**BOGAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564		PR	**1977** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B418/36) 88,88 5,184 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction gea 2 686kW (3 600bhp) S ZUT "Zgoda" Swietochlo Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15
7613985 PLYA Df Esd Gc Pfd Rdr RT	**BOGASARI DUA** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**17 656** 10 554 28 220		BV	**1977** Osaka Zosensho—Osaka, Osaka Pref. (371) 170,01 10,061 161,02 26,31 14,23 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) S Ishikawajima Harima Heavy I Aioi 15
7533185 PLWD Df Esd Gc Pfd Rdr RT	**BOGASARI SATU** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**16 916** 11 149 26 015		NK	**1977** Hayashikane Zosen—Nagasaki (848) 176,97 10,251 165,00 25,01 14,23 1 dk	**M Bulk Carrier** Mchy.aft G.34 390 B.33 766 5 Ha (16,0 × 11,9) (17,6 17,6 17,6 × 11,9) (12,7 × 11,9) Der 4(24,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) S Ishikawajima Harima Heavy I Aioi 1
6875990 UKKI M-658	**BOGATYR** **U.S.S.R.** Astrakhan U.S.S.R.	**375** — 129		(RS)	**1938** ....Germany 47,99 10,19 2,499 3,18 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Lenin Fuel (d.o.) 12,2
6852510 UOHV M-24522	**BOGATYR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 93 145		(RS)	**1956** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9,
7326063 EGEV Df Esd Gc Rdr RT	**BOGAVANTE** **Pesqueras Bogavante S.A.** La Coruna Spain	**284** 111 —		GL	**1974** Ast. Zamacona S.A.—Bilbao (92) 37,70 3,690 31,20 7,50 3,97 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. 1
5047314 TCFO 22	**BOGAZICI** ex Bosphorus No. 66-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**433** 234 —	✠	(GL)	**1910**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (476) 46,77 7,95 2,490 7,90 3,28 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 339kW (455ihp) Fairfield Co. Ltd.
5418898 LZHA 53A Df Esd Gc Pfd Rdr RTm/h/v	**BOGDAN** ex Atlas-70 ex Raunala-63 **Navigation Maritime Bulgare** Varna Bulgaria	**8 769** 2 494 12 100	✠Classed LR until 13/8/71	BR	**1946**-4 A/B Gotaverken—Goteborg (595) 149,00 18,11 8,459 139,73 17,99 10,83 P 54,0 F 18,6 1 dk RW conv Ore/Oil Carrier —	**M Ore Carrier** Ice strengthened 4 Ho 22,3 23,2 21,4 21,4 ER G.6 548 L.12 151 8 Ha (stl) (each 7,3 × 7,3) ER 4W Der 4	Oil 2SA 6Cy. 680 × 1500 3 133kW (4 200bhp) A/B Gotaverken Gotebo Gen 2 × 110kW 1 × 75kW 1 × 50k 220V d.c. Fuel 964,0t 13
5047326 UPKP M-1230 Df Esd	**BOGDAN KHMELNITSKIY** Launched as Stanpool **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **5 469** 2 968 — **7 348** 4 245 10 060	✠	RS	**1954**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1266) 135,97 17,48 —/8,230 128,02 17,45 11,31 F 11,9 2 dks RW	**S General Cargo** 5 Ho 17,9 18,4 21,4 ER 16,7 20,5 G.15 120 B.13 881 5 Ha (10,6 10,6 10,6 × 7,0) ER (10,6 9,6 × 7,0) 10W Der 1(30) 1(15) 10(2,5)	T 3Cy. 559 940 & 1651 × 1219 & LP turb with dr gearing & hydraulic coupli 2 275kW (3 050ihp) Central Marine Eng. Wks West Hartlep Fuel 990,5t (o.f.) 11,75

428142 404299 382- PEXT Ol Esd Gc Pfd Rdr RT	**BOGE** ex Suncoast-79 ex Marine-77 ex Marin-66 ex Boge-63 **Boge Transport Inc.** Overseas Trading Co. Panama Panama	**494** 245 1 092	✠**100A1** SS 7/77 strengthened for navigation in Ice **LMC** EL I 1$\frac{1}{16}$"SQ	**1956**-7 Solvesborgs Varv A/B—Solvesborg (45) 66,35 10,04 3,766 59,44 10,01 5,95 F 7,4 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB402t	**M General Cargo** 1 Ho ER G.2 095 B.1 926 2 Ha (11,9 19,2 × 5,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 73,0t (d.o.) 12kn
402810 PTE Ol Esd Gc Rdr RTm/h/v	**BOGINKA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**498** 189 668	PR	**1964** Stocznia im. Komuny Paryskiej —Gdynia (B476/01) 60,66 10,01 3,449 9,89 3,51 2 dks rf 76	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (each 10,2 × 5,1) ER 4W Der 4(3)	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.) 11,5kn
608758 LRJ 18996 Gc Rdr RT	**BOGNES** **A/S Nord-Ferjer** Narvik Norway	**671** 297 200	NV	**1977** A/S Tromso Skibs. & M/V—Tromso (45) 55,86 11,61 3,201 50,98 4,20 2 dks rf 1250	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 268kW (1 700bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller fwd
295155 KOE 10200 Ol Esd RT	**BOGO** ex Saltskar-78 ex Irland-72 ex Rimfors-67 **Bjorn Erik Sjoberg** Fiskeback Sweden	**123** 53 —	(BV)	**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (632) 27,54 6,51 2,439 24,54 6,43 3,10 1 dk	**M Fishing** Side Trawler 3 Ha ER Der 1	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.) 11kn
047405 KSD 2048/L Ol Esd Rdr	**BOGOWONTO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 575** 1 179 1 626	GL BKI ✠Classed LR until 3/68	**1957**-2 Scheepswerf "De Waal" N.V. —Zaltbommel (657) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M Passenger/General Cargo/Ferry** 66bth 600dk P	Oil 4SA 9Cy. 300 × 450 sr geared to sc. shaft 1 645kW (2 205bhp) NE —/74 Masch. Augsburg-Nurnberg Augsburg Gen — × 560kW 220V 11kn
163053 JXEG Ol Esd RTm	**BOGTIND** ex Hidrafjord-76 ex Moholmen-73 ex Audtun-72 ex Marilene-70 ex Iris-67 **P/R Bogtind** Harald S. Boge Bergen Norway	T.Mk **296** 148 508	(GL)	**1953** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (365) 51,85 8,54 3,658 46,49 8,49 5,01 P 8,9 F 7,1 2 dks RW rf 102	**M General Cargo** 1 Ho 29,9 ER G.1 186 B.1 109 2 Ha (stl) (20,5 × 4,6) (20,5 × 5,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Koln Fuel 32,5t (d.o.)-1,5pd 9,75kn
7041871 UBKW M-24751	**BOGUCHAR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
7337402 UFLR M-7888 Ol Esd Rdr RT	**BOGUSLAV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 234 323	RS	**1973** ..............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7504706 Esd Rdr RT	**BOHAYAN** Launched as Jaya Sakti **Government of The State of Malaysia (The State of Sabah)** Labuan Malaysia	**168** 76 172		**1976** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (156) 33,46 9,78 1,617 29,42 9,45 2,14 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 10kn
6810811 DLCT Ol Esd Gc Pfd Rdr RT	**BOHEME** **Wallenius Bremen G.m.b.H. & Co. K.G. Schiffahrtsges.** Bremen Federal Republic of Germany	**10 328** 5 160 —	✠**100A1** CS 10/73 Ice Class 3 ✠**LMC** EL At 2$\frac{3}{16}$"U2 ✠ **LR class withdrawn**	**1968**-11 Oy Wartsila Ab—Turku/Abo (1161) 134,32 21,04 5,512 118,80 19,91 12,30 B & F 121,1 2 dks, intermediate dk amids, 3rd dk fwd of mchy space rf nil NS Coll BH to U dk 12 to 2nd dk WB1233t	**TM Passenger** 540bth P	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 608kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7101827 WYZ3 114 530277 Ol Esd Gc Rdr RT	**BOHEMIA** **Bohemia Lumber Co. Inc.** Reedsport, Or United States of America	**188** 90 —	(AB)	**1970** Albina Eng. & Mach. Works —Portland, Or (425) 28,96 8,69 3,810 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 90kW 440V 60Hz a.c.
7382378 JXYG 18544 Ol Esd Gc Pfd Rdr RTm/h/v	**BOHEMUND** **Fred. Olsen & Co.** Oslo Norway	**3 974** 1 516 5 650	NV	**1975** A/S Ankerlokken Verft—Floro (100) 136,91(BB) 21,04 6,211 123,78 20,99 14,41 2 dks rf 699	**TM RoRo Cargo** Vehicles Stern door & ramp Mchy.aft 12bth P	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
5047467	**BOHOL** ex FS 550 **Compania Maritima** Manila Philippines	**560** 262 701	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (111) 53,80 9,76 3,601 9,71 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER G.684 B.626 2 Ha (6,1 8,5 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 11kn

7363968 SELR 11409 Df Esd Gc Pfd Rdr RT	**BOHUS** **A/B Bohus Tug** Uddevalla Sweden	**353** 105 —	✠**100A1** SS 5/78 tug North Sea service Ice Class 1* Ice Class 1A ✠**LMC** **UMS** EL H $\frac{7}{8}$"U2	**1974**-5 A/B Asi-Verken—Amal (105) 33,13 10,39 5,125 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 Lindholmens Motor Akt. Pie Gote Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5047481 SDKM 5592	**BOHUSLAN** **Angbaten Ekonomisk Forening** K. E. Bostrom Goteborg Sweden	**327** 123 —		**1913** Eriksbergs M/V A/B—Goteborg (166) *42,43* 7,27 2,744 7,22 1 dk R	**S Ferry** 300P	T 3Cy. 349 570 & 930 × 610 Eriksbergs M/V A/B Gote Fuel 15,0t (o.f.)-6,0pd
7528984 SEWB 11404	**BOHUSLAN AV FISKEBACK** ex Bohuslan-79 **Lennart Georg Oskarasson** Fiskeback Sweden	**209** 93 —	NV	**1974** Karlstads Varv—Karlstad (105) 37,95 7,35 29,60 7,32 4,02 1 dk BK 221	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Rubbestad Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
6829848 DDFV Df Esd Gc Pfd Rdr RT	**BOITWARDERSAND** **Partenreederei m.s.** **'Boitwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **994** 503 2 130 **1 599** 1 106 2 823	GL	**1968** Schiffswerft Heinrich Brand K.G.—Oldenburg (182) 80,02 11,59 5,106/6,046 71,30 11,10 6,56 2 dks	**M General Cargo** 1 Ho 47,8 ER G.3 793 B.3 360 2 Ha (15,3 18,7 × 7,7) ER 8W Der 1(15) 4(10) 8(5)	Oil 4DA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
6718867 DDXG Df Esd Gc Pfd Rdr RT	**BOIZENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (203) 150,27 20,25 7,262/8,202 143,62 19,97 11,74 F 13,5 2 dks	**M General Cargo** 6P Ref Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 000 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 7,0) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18
6904088 OLMA Df Esd Gc Rdr	**BOJNICE** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Czechoslovakia	**1 403** 645 —		**1966** Angyalfold Shipyard—Budapest (2047) 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 310 1 194kW (1 600bhp) Lang Gepgyar
7049823 WY5229 515871	**BOJOE** ex Lorey Donna-77 **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**142** 97 —		**1968** ....Larose, La *23,23* 6,74 3,84 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
6406696 YTZS	**BOK** ex Sisak-67 ex Herta **Mediteranska Plovidba** Dubrovnik Yugoslavia	**154** 113 219	JR	**1934** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht 38,71 5,03 1,801 4,98 1 dk R	**M Tanker** Water Mchy.aft L.145 Der 1(0,5)	Oil 2SA 4Cy. 200 × 340 164kW (220bhp) NE 63 "Litostroj" Ljub Gen 1 × 2kW 24V d.c.
5047534 YTBB Df Esd Gc Rdr RT	**BOKA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**6 315** 3 314 10 277 **8 974** 5 894 11 623	✠**100A1** SS 3/75 ✠**LMC** EL ct JR	**1958**-7 Brodogradiliste "I II Maj"—Rijeka (439) 146,11 18,37 7,868/8,478 136,25 18,29 11,94 F 13,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** OSD/CSD 5 Ho G.17 537 B.15 552 5 Ha (12,3 12,7 12,7 12,7 12,7 × 7,0) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) C.R.D. Adriatico Monfal AuxB (ex.g) 0,49N/mm² (71lbf/in²) AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 176kW 220V d.c. Fuel 840,5t
7426655 YTZX	**BOKANJAC** ex PN-17-72 **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**345** 148 390	JR	**1953** Brodogradiliste "Split"—Split 44,18 7,93 3,699 40,90 7,90 4,20 1 dk	**M Tanker** Mchy.aft L.478	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 16kW 110V d.c. Fuel 7,0t (d.o.)
7429267 DGZB Df Esd Gc Rdr RT	**BOKELNBURG** ex Bourgogne-78 ex Bokelnburg-75 **Partenreederei m.s.** **'Bokelnberg'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**999** 694 1 599	GL	**1975** Husumer Schiffsw.—Husum (1431) 84,23 13,52 4,954 75,11 13,49 7,50 2 dks	**M General Cargo** 1 Ho 52,8 ER TEU 198 C. 198/20' 1 Ha (49,7 × 10,2) ER	Oil 4SA 12Cy. 280 × 290 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
7909671	**BOKEPYIN** **Government of The Socialist Republic of The Union of Burma (Irrigation Department)** Burma	**110** — 250	**100A1** Class Contemplated	**1979** Penang SB. Corp.—Penang (21005) 1,831 24,52 6,11 2,44 1 dk	**Tank Barge**	
5278602 6LBD BM21 583 Df Esd Rdr	**BOKLAE** ex An Tung-68 ex Poti No. 2-66 ex Tayu-66 ex Ping An-65 ex Delungra-61 **Jin Tong Co. Ltd.** Busan South Korea	*2 333* *1 161* 3 208	✠Classed LR until 7/60	**1947**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (26) 88,83 14,05 5,919 82,30 14,03 6,56 P 9,8 B 27,2 F 9,5 1 dk	**S General Cargo** Ref 3 Ho G.3 388 B.3 202 In.38 3 Ha (10,3 × 6,1) (10,3 × 5,4) ER (6,7 × 4,8) 10W Der 1(20) 4(5) 6(3)	C 4Cy. (2) 476 & (2) 997 × 1016 1 850kW (2 480ihp) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N Gen 2 × 35kW 220V d.c. Fuel 284,5t (c)

7381489 DHLA Df Esd Gc Rdr RTm/h/v	**BOKNIS** **Reederei Hartmut Leistikow K.G. m.s. 'Arnis'** Hamburg Federal Republic of Germany	**499** 294 1 575	GL	**1976** Stader Schiffsw. G.m.b.H.—Stade ((552)) 82,15 12,96 4,192 72,32 12,81 7,01 2 dks	**M General Cargo** 2 Ho 17,9 33,6 ER G.4 006 B.3 785 TEU 99 C. 99/20' 3 Ha (stl) (14,3 18,5 12,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel Gen 2 × 65,5kW 1 × 42,5kW 400V 50Hz a.c. 13,5kn
7348554 EMWH M-31217 Df Esd Gc Pfd Rdr RT	**BOKSIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (366) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7431351 UWRQ M-31598 Df Esd Rdr RT	**BOKSITOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 398	RS	**1972** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7645017 UEJZ M-12507	**BOKSITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** ..............U.S.S.R. 55,00 9,56 4,338 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7705477 3FNR 8087-PEXT Df Esd Gc Pfd Rdr RT	**BOKUHO** **Ocean Aries Tankship Co.** Panama Panama	**29 934** 22 778 60 961	NK	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2658) 220,00(BB) 11,721 207,02 36,01 16,31 1 dk	**M Tanker** Mchy.aft L.76 268 HeCls. C	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller 14kn
7514854 569276 Df Esd Gc Pfd Rdr RT	**BOLD ADVENTURESS** **Bold Adventuress Joint Venture** Caribbean Marine Service Inc. San Diego, Ca United States of America	**1 185** 594 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (202) 68,13 59,31 12,81 5,57 1 dk	**M Fishing** Tuna Seiner	Vee Oil 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7123485 WYZ5 897 536109 Df Esd Gc Rdr RT	**BOLD CONTENDER** **Bold Contender Seafood Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 245** 754 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (187) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
7228699 PJXH	**BOLD FLEET** ex Carol Virginia-78 **Curacao Fishing Co. N.V.** Curacao Netherlands Antilles	**823** 460 —		**1972** San Diego Mar. Co.—San Diego, Ca (179) 65,23 11,00 4,877	**M Fishing**	Oil geared to sc. shaft 2 686kW (3 600bhp) .... Fuel (d.o.) 15kn
5047572 301215	**BOLD KNIGHT** **Tyne Tees Waste Disposals Ltd.** London United Kingdom	**464** 242 518	✠Classed LR until 8/73	**1960**-10 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (925) 51,72 10,39 2,439 49,61 10,06 3,36 Trunk 28,7 1 dk rf nil	**M Tank Barge** 7 Ta ER L.1 416	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 49kW 400V a.c. Fuel 8,5t (d.o.) 9,5kn
7520530 WYT9 689 553377	**BOLD LADY** ex Miss Edith Z-74 **Three S. Fisheries Corp.** Seattle, Wa United States of America	**114** 77 —		**1973** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
7902207 392246 Esd Gc Rdr RT	**BOLD PERFORMANCE** **Abbot Enterprises Ltd., Sarnecke Enterprises Ltd. & Westfjord Fishing Ltd.** Vancouver Canada	**115** — —		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (218) 24,31 7,01 22,03 6,90 3,66 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared 388kW (520bhp) Caterpillar Tractor Co. Peoria, Il
7217107 PJXI	**BOLD PHOENICIAN** ex Maria Elena-77 **Willemstad Fishing Co. N.V.** Willemstad Netherlands Antilles	**785** 458 —		**1972** San Diego Mar. Co.—San Diego, Ca 65,23 11,00 4,877 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 2 686kW (3 600bhp) Alco Engine Inc. U.S.A. Fuel (d.o.) 15kn
7514842 586642 Df Esd Gc Pfd Rdr RT	**BOLD PRODUCER** **Bold Producer Joint Venture** San Diego, Ca United States of America	**1 183** 593 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (201) *61,21* 12,81 — 12,76 4,68 1 dk	**M Fishing** Tuna Seiner	Vee Oil 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il Fuel (d.o.)

7511876 6599-76	**BOLD TURTLE** **Pontones Machos S.A.** Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (P) 1½"FSWR	**1976**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (932) 91,67 27,84 4,825 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
7032052 WY3052 513392 Df Esd Gc Rdr RT	**BOLD VENTURE** **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**898** 496 —		**1968** Tacoma B.B. Co. Inc.—Tacoma, Wa 53,83 10,93 10,88 6,48 RW	**M Fishing** Side-fishing	Oil 4SA 16Cy. 230 × 254 2 014kW (2 700bhp)
7042928 WY6659 520470	**BOLD VENTURE** **Medusa Leasing Inc.** Mobile, Al United States of America	**135** 97 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7641994 YQFA Df Esd Gc Rdr RT	**BOLDESTI** **I.F.L.G.S.** Constantza Romania	**650** 195 768	RNR	**1976** Santierul Naval Braila—Braila 50,98 11,00 3,999 47,33 4,78 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 280 × 360 geare sc. shafts 1 790kW (2 400bhp) Intreprinderea de Const. de Masini Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 15,0t (d.o.)
7405015 UQPP Df Esd Gc Rdr RT	**BOLDURI** Launched as Robin Transoceanic II **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 551	BV RS	**1976** Jos. L. Meyer—Papenburg (577) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref. Ice strengthened 3 Ta (stl) ind ER L.(gas) 11 995 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) Stocznia Gdanska Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf)
6711326 SPXM Df Esd Gc Rdr RT	**BOLESLAW CHROBRY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 527** 2 947 7 915 **8 427** 4 767 9 895	PR ✠Classed LR until 8/73	**1967**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/02) 145,12 18,85 7,341/8,306 135,01 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space , & No. 4 hold RW rf nil	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 11,9 —DTp&s ER 23,2 G.15 088 B.13 645 In.1 475 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)
7041120 SPYA Df Esd Gc Rdr RT	**BOLESLAW KRZYWOUSTY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 367** 2 956 8 137 **8 146** 4 695 11 627	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/09) 145,19 18,85 —/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)
7333808 SQCS Df Esd Gc Pfd Rdr RTm/h/v	**BOLESLAW PRUS** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 750** 4 402 13 650 **9 784** 6 813 16 271	PR (GL)	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (971) 150,04(BB) 21,06 8,322/9,257 139,25 21,01 12,25 F 11,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 reductio geared 6 684kW (8 960bhp) Masch. Augsburg-Nurnberg Gen 3 × 490kW 360V 60Hz a.c. Fuel 126,0t (d.o.) 1 097,5t (hvf)
6822515 SPXN Df Esd Gc Rdr RT	**BOLESLAW SMIALY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 527** 2 945 7 773 **8 429** 4 767 10 042	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/03) 145,37 18,85 7,309/8,411 135,01 18,80 11,69 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 12,1 × 9,3) (3,8 4,5 × 7,0) ER (10,4 × 8,9) 18W Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)
7725568 SQJL Df Esd Gc Pfd Rdr RT	**BOLESLAWIEC** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 997** 1 613 4 390	**✠100A1** strengthened for heavy cargoes Ice Class 1C **✠LMC** **UMS** EL T 467,5/44,0U2 PR **✠ LR class withdrawn ·**	**1979**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (236) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil 4BH WB1445T incl. Comb. top, btm & STs in holds 1260T	**M General Cargo** 2 Ho ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) ZUT "Zgoda" Swietochlow 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd
7344261 ATNI 1643 Esd	**BOLGHATTY** **Cochin Port Trust** Cochin India	**775** 293 895	**✠100A1** hopper dredger Cochin Harbour service **✠LMC** EL (K) 1⅞"U1	**1976**-12 Garden Reach Workshops Ltd. —Calcutta (970) 50,22 12,15 3,931 46,72 11,71 4,60 RAD 18,9 F 6,1 1 dk rf nil 4BH WB107T	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 13,0 ER	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared 1 582kW (2 120bhp) Garden Reach Workshops Gen 2 × 100kW 415V 50Hz a.c. Fuel 88,0t (d.o.)

813522 VL Esd Pfd Rdr RTm/h/v	**BOLGRAD** ex McDermott-79 ex Bolina-79 ex Jotina-77 Launched as Sigyn **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 193** 2 374 6 106	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (364) 114,71 16,67 6,433 106,15 16,41 7,80 P 22,0 RQD 20,2 B 16,5 F 17,1 1 dk rf 102	**M General Cargo** 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (18,9 18,9 12,5 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 574,0t (hvf) 14,5kn
730138 DVU 26674	**BOLID** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
041778 OYC Esd Rdr RT	**BOLIMOG** ex Anabar-74 **National Shipping Line** Mogadiscio Somali Republic	**1 360** 611 1 826	BV (RS)	**1971** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 370kW 220V 50Hz a.c. Fuel 152,5t (hvf) 12,5kn
420027 LSB Esd Pfd Rdr RT	**BOLIVAR** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 499 14 530	✠**100A1** DTf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2	**1976**-10 Helsingor Vaerft A/S—Helsingor (409) 154,11 19,82 9,507 141,99 19,79 12,53 Ba 50,3 F 31,4 2 dks rf 102 DK 6BH to U dk 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 2 TwD 13,2Upr 21,0Upr 5 TwD 16,3 22,8 22,4 21,0 21,0 5 Ho 14,0 16,6 6,4DTp&s 22,4 21,0 21,0 ER G.19 572 B.18 532 In.1 173 L.830 1 Ha (stl) (6,2 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) rcv. 9,5kgf/cm² Gen 3 × 480kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 1 509,5t (hvf) 18kn
821602 LUS 129 Esd Pfd Rdr RTv	**BOLIVAR** ex Golar Frost-76 **Intercontinental Transportation Services Ltd.** Gotaas-Larsen Inc. Monrovia Liberia	**6 661** 3 721 7 519	NV	**1968** Drammen Slip & Verk.—Drammen (64) 139,27 18,04 8,141 130,00 18,01 11,64 2 dks rf 102	**M General Cargo** Ref. Side doors 4 Ho 23,4 22,4 24,0 21,7 In.9 741 4 Ha (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf) 22,5kn
047637 HODF 4077-56	**BOLIVAR** Launched as Acoriana **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**184** — —	✠Classed LR until 9/2/79	**1956**-7 J. Boel et Fils S.A.—Tamise/Temse (1293) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 5Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur
515332 Df Esd Gc Rdr RTv	**BOLIVIA** ex Alemannia-79 **Lineas Navieras Bolivianas (LINABOL)** Bolivia	**8 094** 4 723 9 900 **10 916** 6 844 12 544	GL	**1965** Blohm & Voss A.G.—Hamburg (840) 164,50(BB) 22,18 8,694/9,754 152,28 22,01 13,16 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,3 18,2 19,4 24,3 16,9 9,8 G.21 280 B.19 242 In.756 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) 19W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 360kW 380V 50Hz a.c. Fuel (hvf) 21kn
047687 SRM 10129 Df Esd RT	**BOLJAREN** **Folke H. Jansson P/R** Foto Sweden	**149** 66 —	NV	**1961** Skaalurens Skibsbyggeri—Rosendal (198/12) 31,50 6,56 6,53 3,15 1 dk BK 157 len 67	**M Fishing** Side-fishing 1 Ho ER 4 Ha (1,3 1,3 1,3 0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) NE 67 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7524562 UBZN M-12426	**BOLKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7509005	**BOLLE VIII** **A/B Skanska Cementgjuteriet** Goteborg Sweden	**200** — —	✠**100A1** pontoon EL K 1$\frac{1}{8}$"U2 NV	**1975**-10 A/S Bergens M/V—Bergen (734) 70,44 20,43 3,480 70,01 20,01 5,01 1 dk rf nil 4BH WBnil	**Pontoon**	
7426227 GWAZ 366314 Df Esd Gc Pfd Rdr RT	**BOLNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**20 094** 12 718 35 208	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 2$\frac{7}{8}$"U2	**1976**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (351) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 300,0t (hvf) 15,5kn
6730140 UOBO M-26866	**BOLON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 288** 966 1 005	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 6,74	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 2 Ha (each 4,2 × 3,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz Gen 2 × 270kW 2 × 200kW 2 × 57kW 230V d.c. 11kn

✠ LR class withdrawn

7740829	**BOLSHAKOVO** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1979** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht
6910269 UHAB M-29141 Df Esd Gc Rdr RT	**BOLSHEVIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 940 1 321	RS	**1968** Stocznia im. Komuny Paryskiej —Gdynia (B26/211) 83,14 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina
6852601 UPBR M-20354	**BOLSHEVIK** **U.S.S.R.** Sukhumi U.S.S.R.	**368** 31 156	RS	**1955** ............U.S.S.R. 44,46 9,45 3,339 4,40 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,8 × 1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)
6730152 UIAI M-19029	**BOLSHEVIK B. SARDAROV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1957** ............U.S.S.R. 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
6414784 UJYX M-20930	**BOLSHEVIK KARAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1959** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
6730164 UIAH M-19028	**BOLSHEVIK N. NARIMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1957** ............U.S.S.R. 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
5047716 UJYP M-26401 Df Esd Gc Rdr	**BOLSHEVIK SUKHANOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 302	RS RW	**1959** Stocznia Gdanska—Gdansk (B54/14) 153,90 19,44 8,271/8,770 141,61 19,38 12,58 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 14W Der 1(60) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 5 819kW (7 800bhp) Fiat S.G.M. Fuel 1 020,0t (hvf)
6611954 UYYL M-27634 Rdr RT	**BOLSHEVO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7058) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
7340904 362277 Esd Pfd Rdr RT	**BOLTBY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**349** 132 —	✠**100A1** SS 5/78 stern trawler ✠**LMC** EL (F) ¾"U2	**1974**-4 Goole SB. & Repairing Co. Ltd. —Goole (580) 8,34 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 4BH WB22T	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 sr geared 933kW (1 250bhp) British Polar Engines Ltd. Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
7006663 DEWA Df Esd Gc Rdr RTm	**BOLTENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (271) 57,79 (BB) 10,27 3,683 54,06 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 50Hz a.c. 1 × 93kW 1 × 61,5kW Controllable pitch propeller Fuel 65,0t (d.o.)
7429164 DGEO Df Esd Gc Rdr RT	**BOLTENTOR** **Partenreederei m.s. 'Boltentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 116** 481 1 164	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (753) 61,96 13,03 5,042 58,37 13,01 6,23 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 3 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 302,5t (d.o.)
6415879 GTUU 360675 Esd Gc Rdr RTm/h	**BOLTON** ex Makurdi-73 ex Else Terkol-72 ex Chemitrader-65 **Bowker & King Ltd.** London United Kingdom	**495** 319 1 030	✠**100A1** SS 10/76 oil tanker south coast of England service Ice Class 3 ✠**LMC** EL k 1⅛"SQ	**1964**-9 Fr. Luerssen Werft—Bremen- Vegesack (360) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB131t	**M Tanker** 8 Ta ER L.1 359	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S db 1,18N/mm² (171lbf/in²) Gen 2 × 40kW 1 × 16,75kW 380V 50Hz a.c. Fuel 48,0t (d.o.)

030690 FIY 674 RT	**BOLUDA PRIMERO** **Remolcadores de Cartagena S.A.** Valencia Spain	**160** ✠**100A1** SS 9/79 33 tug 111 ✠**LMC** EL (b) ⅞"U2	**1971**-3 Ast. Neptuno—Valencia (32) 27,59 8,06 3,404 23,98 7,51 4,22 RQD 1,3 RFD 10,4 rf 1372 BK 165 3BH WB10t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 sr geared MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 40kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
408500 STJ RT	**BOLUDA QUINTO** **Vicente Boluda Mari** Valencia Spain	**170** ✠**100A1** 0 tug 80 ✠**LMC** EL (D) ⅞"U2	**1976**-5 Ast. Neptuno—Valencia (58) 27,59 7,95 3,607 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 BK 152 3BH WB10T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim Mannheim Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller
7129582 EAE 906 RT	**BOLUDA SEGUNDO** **Remolcadores de Cartagena S.A.** Valencia Spain	**223** ✠**100A1** SS 3/76 82 tug 194 ✠**LMC** EL (C) ⅞"U2 ✠ **LR class withdrawn** ·	**1972**-8 Ast. Neptuno—Valencia (42) 32,09 9,15 4,020 28,50 8,60 4,65 RFD 10,4 rf nil BK 178 3BH	**M Tug**	Oil 4SA 8Cy. 360 × 450 dr geared Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller 10kn
516785 HM RT	**BOLUDA SEXTO** **Remolques del Mediterraneo S.A.** Valencia Spain	**170** ✠**100A1** — tug — ✠**LMC** EL D ⅞"U2	**1977**-2 Const. Nav. del Sureste S.A. —Alicante (41) 27,59 7,95 3,401 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 Box K 152 3BH WB10T	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared Motorenw. Mannheim Mannheim Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,0t (d.o.)
094264 Df Esd Rdr RTm	**BOMA** ex Duchesse De Brabant-75 **Peche Maritime du Zaire** Zaire	**574** 192 476 (BV)	**1956** Beliard, Crighton & Cie. S.A. —Ostende (157) *52,71* 9,40 ... ... 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 340 × 525 933kW (1 250bhp) SEM-Carels & v.d. Kerchove Gent/Gand Fuel (d.o.) 15kn
7120720 DHOP 11580 Df Esd Gc Rdr RT	**BOMBERG** **m.s. 'Bomberg' Reederei Fr. und H. Osterwisch K.G.** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **1 000** 722 2 850 GL	**1971** J. J. Sietas Schiffsw.—Hamburg (690) 90,81 5,208 82,76 13,81 8,01 P 12,2 B 8,6 2 dks	**M General Cargo** 1 Ho 59,4 ER G.4 689 B.4 587 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln
418742 ELYD 5540 Df Esd Gc Pfd Rdr RTm/v	**BOMI** ex Samos Star-79 ex Tanja Dan-76 **Sinoe Shipping Corp.** Monrovia Liberia	**30 543** ✠**100A1** SS 12/77 20 715 oil tanker 59 134 ✠**LMC** **(UMS)** EL wt 3¼"SQ	**1964**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (698) 229,65(BB) 32,31 12,326 218,85 32,21 16,06 P 45,8 F 23,2 1 dk rf 76 8BH WB11119t incl. 7920 in clean ballast tanks	**M Tanker** 13 Ta ER L.70 403 Der 2(10) 3P HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,11N/mm^2 (306lbf/in^2) Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 861,0t (hvf)-82,5pd 17,25kn
011638 9VFC 387519 Df Esd Gc Pfd Rdr RTm/v	**BOMIN II** ex Ocean Trader-74 ex Alkmaar-73 **Ocean Oil International Ltd.** Transerz Reedereikontor G.m.b.H. Singapore Singapore	**12 202** ✠**100A1** SS 10/77 6 915 oil tanker 18 543 ✠**LMC** EL ht 2 9/16"SQ	**1958**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (475) 169,40 21,19 9,367 161,86 21,11 11,89 P 35,1 B 14,4 F 15,3 1 dk RW rf 76 16BH WB294t	**S Tanker** 33 Ta ER L.25 220 Der 3(5) HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor Amsterdam 2 WTB 3,94N/mm^2 (570lbf/in^2) Spt 426,7°C 3,83N/mm^2 (555lbf/in^2) hs1202,9 sg 0,94N/mm^2 (135lbf/in^2) Gen 2 × 450kW 1 × 150kW 440V 60Hz a.c. Fuel 1 662,0t (o.f.)-49,0pd 15,5kn
047821 LME	**BOMLABUEN** ex Alk-55 **P/R Bomlabuen** Anen K. Lonning Haugesund Norway	**146** 50 —	**1920** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 30,66 6,56 2,845 ... ... 1 dk R len 35	**M Fishing** Side-fishing 1 Ho ER 1 Ha (6,0 × 5,0) ER 1W Der 1(5)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 55 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 9,5kn
7014878 LMAA C17406 Esd Gc Pfd Rdr RTm/v	**BOMMA** **P/R Bomma** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 780 2 873 NV	**1970** A/S Trondhjems M/V—Trondheim (641) 87,00 (BB) 15,04 6,128 77,17 15,02 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s 25,2p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 15kn
7712755 LGMS 19106 Df Esd Gc Pfd Rdr RT	**BOMMELFISK** **Harry Ytroy P/R** Bergen Norway	**251** 105 —	**1978** T. Hellesoy Skipsb.—Lofallstrand (97) 33,53 7,62 29,01 6,51 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 522kW (700bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
047845 LCBF Df	**BOMMELFJORD** ex Gos III-52 **Elias J. Aakre** Alesund Norway	**338** 156 — ✳Classed BC until 2/53	**1928**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (857) 41,36 7,37 7,35 4,12 1 dk R BK 191 len 62 conv Whaler 53	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE 66 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)

7128590 LEBS Df Esd Gc Pfd Rdr RT	**BOMMELOY** **K/S A/S Bommeloy & Co.** Haugesund Norway	**916** 494 —	 NV	**1971** Ulstein M/V A/S—Ulsteinvik (65) 61,80 10,04 5,411 56,19 10,01 6,10 1 dk BK 152 len 73	**M Fishing** Side-fishing 2 Ho 6 Ta ER 1 Ha (1,7 × 5,0) 6 Ha (each 2,5 × 1,7) 1 Ha (1,7 × 5,0) ER 1W Der 1(5)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Rubbestad Gen 1 × 208kW 220V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)-8,5pd
6930659 GUCK 332580 Df Esd Pfd Rdr RTm/h/v	**BON ACCORD** ex Decca Recorder-79 ex Clearwater-73 **Attacus Investments Ltd.** J. Mckee & Partners Ltd. London United Kingdom	**294** 18 —	**✠100A1** SS 2/75 tug **✠LMC** EL (d) $1\frac{1}{16}$"U2	**1969**-12 N.V. Schpsw. "Appingedam"-—Appingedam (208) 38,66 8,62 2,991 33,84 8,21 3,51 F 13,2 1 dk rf 381 8BH WB89T	**TM Tug**	2 Vee Oil 2SA each 6Cy. 220 × 380 reverse geared Appingedammer Brans Apping Gen 2 × 15kW 110V d.c. Thw. thrust propeller fwd Fuel 142,0t
5256836 Df Esd Rdr RTm	**BON BINI** ex Karina II-65 ex North Coaster-63 Launched as Ottawa Patrol **Cementos de Caribe S.A.** Nelmaru Shipping Co. N.V. Panama Panama	*1 387* *776* 1 676	 ✠Classed LR until 5/68	**1946**-4 Pacific D.D. Co. Ltd.—North Vancouver, B.C. (160) 68,33 11,18 5,030 64,11 11,13 6,61 F 9,2 2 dks RW	**S General Cargo** 2 Ho 14,6 22,5 ER G.2 313 B.2 112 2 Ha (8,5 15,8 × 4,2) ER 6W Der 4(5-10) 2(3)	T 3Cy. 337 578 & 965 × 686 597kW (800ihp) Canadian Allis-Chalmers Ltd. Montreal Gen 2 × 15kW 110V d.c. Fuel 214,5t (o.f.)
6411081 TO-3004 2183 Rdr	**BON SECOURS I** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**103** — —	 BV	**1964** N.V. Bodewes Schps.—Martenshoek (477) 25,00 6,76 2,648 22,99 6,41 3,20	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz
7006455 TO-2288 Rdr	**BON SECOURS III** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**131** — —	 BV	**1969** N.V. Bodewes Schps.—Martenshoek (503) 27,01 3,125 24,01 7,19 3,69 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz
7217614 D7DJ IM888 Df Esd Gc Pfd Rdr RT	**BONA** ex Takao Maru-76 **International Steamship Corp.** Inchon South Korea	**11 156** 7 244 18 842	 KR NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (613) 149,92 22,74 9,437 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 4 Ha (stl) (17,9 × 9,9) (20,0 20,0 20,0 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 206,0t-36,0pd
6603555 IPOM 1171 Df Esd RT	**BONA** **Antonio e Pasquale Colandrea** Napoli Italy	**495** 263 1 092	 RI (NV)	**1966** Brodrene Lothe A/S—Haugesund (25) 63,20 10,11 3,906 57,41 10,09 3,99 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 340 2 Ha (9,6 × 5,0) (20,9 × 6,2) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 1 × 40kW 220V 50Hz a.c. Fuel 73,0t (d.o.)
7315258 OIIT Df Esd Gc Pfd Rdr RTh	**BONA FE** ex Norrstal-77 **Fagerstad R/A** Porvoo/Borga Finland	**1 583** 1 037 2 815	**✠100A1** SS 7/78 Ice Class 1A **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1973**-6 E. J. Smit & Zoon's Schpsw. B.V.—Westerbroek (803) 86,44 12,02 5,455 79,23 11,90 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB837t incl. DTf96t	**M General Cargo** 2 Ho each 26,9 ER 2 Ha (stl) (21,6 22,0 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 2 × 84kW 1 × 58kW 220/380V 50Hz a.c. Fuel 141,0t (d.o.)
5047895 INDF 467 RTm	**BONACCIA** ex Fiumicino-54 **Compagnia di Navigazione Mediterranea** Roma Italy	**457** 303 569		**1943** ............U.S.A. 58,73 9,22 2,101 53,70 9,14 2,70 1 dk RW	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 1 Ha (26,9 × 4,1) ER	2 Oil 4SA each 12Cy. 180 × 190 746kW (1 000bhp) Richard Paxman Gen 1 × 20kW d.c. 1 × 10kW 110 Fuel 25,5t (d.o.)
5386148 9V2202 177230 Rdr RT	**BONAHOPE** ex Wareatea-71 **Poriental Navigation Co. S.A.** Singapore Singapore	**1 440** 729 1 724	NK ✠Classed LR until 27/10/72	**1952**-5 Henry Robb Ltd.—Leith (418) 77,42 11,33 4,611 73,26 11,28 4,88 RQD 47,0 B 5,8 F 8,3 1 dk RW	**M General Cargo** Ref G.2 588 B.2 421 In.54 4 Ha (5,7 5,7 × 5,4) (6,1 6,1 × 5,4) ER 8W Der 1(20)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gla Fuel 99,5t
7010585 JIJJ 108418 Df Esd Gc Pfd Rdr	**BONANZA** ex Ocean Betelgeuse-78 ex Doun Maru-76 **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**2 997** 2 028 5 974	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari (497) 101,12 15,65 6,833 90,00 15,60 7,78 P 18,0 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 120kW 445V a.c. Fuel 515,0t-14,0pd
7206392 LFUJ 17815 Df Esd Gc Rdr RT	**BONANZA** **A/S Kristiansands D/S** Kristiansand S. Norway	**2 699** 1 364 —	 NV	**1972** Ulstein M/V A/S—Ulsteinvik (64) 94,70 (BB) 16,26 6,249 84,97 16,21 11,03 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles Ref 750dk P Ice strengthened Stern & side doors Mchy.aft	2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork Werksp Amsterdam Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7739818 Df Rdr RT	**BONANZA** **Bonanza de Turismo S.A.** Acapulco Mexico	**250** 195 —		**1967** Blount Marine Corp.—Warren, R.I. 9,15 2,941 33,61 9,12 1 dk	**TM Passenger** —dk P	2 Oil 4SA each 8Cy. geared to screw sh 895kW (1 200bhp) General Motors Corp.
7738773 317228	**BONANZA** **Kenneth & Pauline Lewis** Brisbane, Australia Queensland	**106** 71 —		**1963** F. Wicks—Clontarf, Queensland	**Wood M Fishing**	Oil ....

068727 3ESE 094-SS Rdr RT	**BONANZA III** ex Nep Trader-72 ex Tetsusho Maru-70 **Tavatchai Chareonsri** Panama Panama	**1 597** 887 2 576	(NK)	**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (165) 82,96 12,04 5,157 77,50 11,99 6,00 P 28,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 9W Der 6(9,75)	Oil 4SA 6Cy. 435 × 1200 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 200kW 115V d.c. Fuel 169,5t 11,5kn
384326 208 Esd Rdr RT	**BONAPARTE** **Nord Pecheries S.A. & Societe Leporc** Fecamp France	**453** 153 334	BV	**1975** Stocznia im. Komuny Paryskiej —Gdynia (B416/02) 42,50 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille 13,5kn
128223 ICV 27 RTm	**BONARIA** ex Gennargentu-65 ex Irishman-61 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**222** 8 —	RI ✠Classed LR until 4/63	**1929**-4 Cochrane & Sons Ltd.—Selby (1041) 32,29 7,65 3,880 30,48 7,62 3,97 1 dk R BK 191	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's S.B. & Eng. Co. Ltd. Hull Gen 1 × 6kW 110V d.c. Fuel (o.f.)
052850 2227 96738 Esd Rdr RT	**BONASTAR** ex Tarinna-71 **Prudential Shipping (Pte.) Ltd.** Unique Shipping & Trading Co. (Pte.) Ltd. Singapore Singapore	**1 596** 719 1 920	**✠100A1** CS 10/77 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1955**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (515) 78,31 12,07 4,884 73,16 11,59 5,59 P 20,5 F 7,4 1 dk RW rf 102 NS 3BH Dk in way No. 3 DB tank WB364t	**M General Cargo** 1 Ho 44,2 ER G.2 673 B.2 551 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Glasgow 11kn
248879 2389 87733 Dl Esd Gc Pfd Rdr RT	**BONATIDE** ex Dijksgracht-74 ex West March-70 ex Nanni Russ-69 **Horizon Maritime (Pte.) Ltd.** Singapore Singapore	**1 390** 606 2 229	GL	**1957** Werft Nobiskrug—Rendsburg (597) 93,40 12,35 4,680 84,31 12,32 7,19 F 13,2 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 28,4comb. 27,8comb. ER G.4 270 B.4 029 3 Ha (stl) (19,5comb. 9,7 9,7 × 5,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 78kW 400V 50Hz a.c. Fuel 208,5t (d.o.) 12kn
061797 A3051 242401	**BONAVENTURE** **Vessel Bonaventure Inc.** Gloucester, Ma United States of America	**119** 81 —		**1942** Lennox L. Sargent—Southwest Harbor, Me *27,44* 6,56 3,20	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
047962 VOSY 98409 Dl Esd Gc Rdr RTm	**BONAVISTA** **CN Marine Inc.** St. John's, Nfl Canada	**1 174** 575 1 389	✠Classed LR until 9/58	**1956**-4 Hall, Russell & Co. Ltd.—Aberdeen (852) 65,46 10,70 5,246 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo** Ref 100P 3 Ho 10,9 7,3 10,9 G.932 B.827 In.71 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	Oil 2SA 8Cy. 216 × 508 with hydraulic coupling & sr gearing 955kW (1 280bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 100kW 1 × 50kW 220V d.c. Fuel 152,5t (d.o.) 12kn
338115 V2898 381760 Dl Esd Gc Pfd Rdr RTm/h/v	**BONAWIND 1** ex Daliastar-79 ex Stanford-72 **Horizon Maritime (Pte.) Ltd.** Singapore Singapore	**1 437** 795 2 543	NV	**1959** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z70) 88,09 12,63 5,258 81,01 12,58 F 11,6 1 dk & S dk rf 102	**M General Cargo** OSD 3 Ho 12,8 19,8 19,8 ER G.4 521 B.4 081 3 Ha (stl) (8,2 13,1 13,1 × 6,3) ER 10W Der 10(5)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Amsterdam Gen 3 × 80kW 380V 60Hz a.c. Fuel 196,0t (d.o.) 13kn
618578 LALT C16290 Dl Esd Rdr RT	**BONDO SENIOR** ex K.S.K.-73 **Einar Bondo P/R** Namsos Norway	**413** 198 —	NV	**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (19) 47,55 8,03 4,515 42,02 8,01 4,63 1 dk BK 119 len 69	**M Fishing** Side-fishing 1 Ho 6 Ta ER 7 Ha (2,5 × 2,9) (2,5 2,5 × 1,9) (2,5 2,5 2,5 2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 42kW 220V 50Hz a.c. Fuel (d.o.)
7905390	**BONDOC PEN** **J. & C. Deep Sea Fishing** Philippines	**115** — 85		**1979** Sandoval Shipyards Inc.—Navotas Rizal (7802)	**TM Fishing** Stern-fishing	2 Oil geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Japan
7814434 TUNY 4N906 Dl Esd Gc Pfd Rdr RT	**BONDOUKOU** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (209) 156,93(BB) 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia Fuel 1 598,0t 18kn
7385370 EGDG 2287 Dl Esd Gc Pfd RT	**BONEA** **Urarte S.A.** Pasajes Spain	**387** 148 —	BV	**1975** S.L. Ardeag—Bilbao (80) 43,49 8,01 36,02 7,98 4,20 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 13kn
8421323 XVLC	**BONG HONG No. 9** ex Thanh Huong Ho Chi Minh City Vietnam	**625** 315 800	(BV) ✠Classed LR until 10/1/75	**1964**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1033) 52,00 11,18 2,991 49,28 10,98 3,66 1 dk rf 102	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 184 × 254 with sr reverse gears 488kW (654bhp) Cummins Engine Co. Inc. Columbus, In
5208968 Dl Esd Gc Pfd Rdr RT	**BONG SAN** ex Cosmos Traders-79 ex Lindisfarne-75 **Government of The Democratic People's Republic of North Korea** North Korea DELETE CLASS	**12 733** 5 633 18 573	**✠100A1** SS 9/76 ore carrier **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1960**-7 J. L. Thompson & Sons Ltd. —Sunderland (699) 160,03 21,42 9,005 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76 5BH WB15233t	**M Ore Carrier** 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (each 12,1 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 320kW 220V d.c. Fuel 1 148,0t (hvf) 12kn

7374527 A8TJ 5266 Df Esd Gc Rdr RT	**BONGAS/PERMINA 1014** **American Capital Transportation Fourth Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**8 215** 4 741 13 833	✠**100A1** SS 8/79 oil tanker ✠**LMC** EL Z 2$\frac{3}{16}$"U2	**1975**-5 Naikai Zosen—Setoda (378) 134,98 22,84 7,335 128,02 22,80 9,30 P 29,9 F 15,0 1 dk rf 102 11BH WB16679T	**M Tanker** 18 Ta ER L.15 792	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Sakur WTAuxB 1,77N/mm² (18kgf/cm²) (Spt 215°C 1,52N/mm² (15,5kgf/cm hs294,5 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 288,5t (hvf)
7523295 LCKB 18736 Df Esd Gc Rdr RT	**BONGO** **Paal Wilson & Co. A/S** Bergen Norway	**995** 590 1 350	NV	**1976** Loland Verft A/S—Leirvik (39) 63,30 10,01 4,242 57,79 9,99 5,24 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,2 × 7,3) ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrik Rubbestad Gen 2 × 41kW 220V 50Hz a.c.
7435747 548099	**BONGO** **Primal Boat Co.** Mobile, Al United States of America	**208** 141 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (356) 53,35 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 230 × 250 2 163kW (2 900bhp) .... Fuel (d.o.)
7732901 585163	**BONHOMME RICHARD** **Walter Toler** Elizabeth City, NC United States of America	**100** 69 —		**1977** ....Fort George Island, Fl *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 283kW (380bhp)
7521479 GYAS 378082 Df Esd Gc Pfd Rdr RT	**BONIFACE** **Boniface Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**3 636** 1 967 5 344	✠**100A1** ✠**LMC** EL W 495,0/50,0U2	**1979**-6 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (317) 115,65(BB) 17,43 6,517 108,59 17,40 10,01 F 9,8 2 dks rf nil SF 5BH WB905T	**M General Cargo** 3 Ho 21,7 30,0 23,0 ER 3 TwD G.10 449 B.9 682 TEU 105 C.Ho 72/20' C.Dk 33/20' 3 Ha (stl) (12,7 × 5,9) (19,4 19,4 × 8,9) ER Der 4(22)	Oil 4SA 7Cy. 400 × 540 sr geared to s shaft 3 264kW (4 375bhp) Masch. Augsburg-Nurnberg Aug AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 260kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 439,0t (hvf)
6603878 IKWI 3369 Esd Rdr RT	**BONIFACIO** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**632** 286 183	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellamare (640) 57,51 9,83 3,175 52,79 9,81 4,47 1 dk	**TM Ferry/General Cargo** 1 Ho G.86	2 Oil 4SA each 8Cy. 320 × 420 1 790kW (2 400bhp) Ansaldo Stab. Mecc. 2 Controllable pitch propellers
6808583 LNWR C16962 Df Esd Gc Pfd Rdr RTm/h/v	**BONITA** ex Kristin Brovig-76 **P/R Bonita** Ugland Management Co. A/S Grimstad Norway	**13 767** 8 114 22 116	NV	**1968** Hitachi Zosen (Hiroshima Works) —Mukaishima (4114) 160,48 22,84 9,653 152,00 22,81 13,59 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf)
7024108 HLBQ Df Esd Gc Pfd Rdr RTv	**BONITA** ex Bering-75 ex Beringcore-75 **Naviera Del Pacifico C.A.** Irgens Larsen A/S Guayaquil Ecuador	T.Mk **4 876** 2 514 7 689 **6 744** 3 733 9 109	NV	**1970** Drammen Slip & Verk.—Drammen (68) 140,72 18,04 8,275/9,024 130,00 18,00 11,64 B 26,3 F 35,4 4 dks rf 102	**M General Cargo** Ref. 4 Ho 25,3 21,9 ER 22,8 25,6 In.9 813 4 Ha (stl) (each 7,1 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Winter Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf)
7619769 WE5010 264127 RT	**BONITA** **Barworth Corp.** Galveston, Tx United States of America	**148** 65 —		**1952** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 — 7,57 3,33 1 dk	**M Tug**	Vee Oil 12Cy. General Motors Corp. Fuel (d.o.)
7425510 HOGY 6076-PEXT Df Esd Gc Pfd Rdr RT	**BONITA ACE** **Bonita Shipping (Panama) S.A.** Panama Panama	**4 093** 2 585 6 279	NK	**1975** Oshima Dock K.K.—Yoshiumi (597) 118,09 6,373 109,00 17,99 8,23 P 22,0 F 17,7 1 dk	**M Container Ship** Fixed-guides TEU 474 C.Ho 168/20' 82/40' C.Dk 6/20' 68/40' 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Mitsu
5182712 H3AQ 6191-PEXT Df Esd Gc Rdr	**BONITA 1** ex Emar-79 ex Efor-77 ex Providentia-74 ex Karpfanger-70 **Bonitamar S.A.** Panama Panama	T.Mk **5 490** 3 142 10 160	✠**100A1** CS 8/75 Str. nav. ice ✠**LMC** EL ct 2$\frac{1}{8}$"SQ	**1958**-5 Luebecker Flender-Werke AG. —Luebeck-Siems (488) 151,72 18,50 7,621 139,40 18,41 11,26 F 12,8 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2551t incl. DTm494t	**M General Cargo** 5 Ho 18,8 21,0 19,5 ER 21,0 21,1 G.17 221 B.14 784 5 Ha (stl) (12,5 14,1 12,6 ER 14,1 14,1 × 7,0) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 492kW (3 340bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 0,89N/mm² (128lbf/in²) Fuel 762,0t
7521431 SQGW Df Esd Gc Rdr RT	**BONITO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1976** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B418/303) 88,88 15,24 5,184 85,37 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction gea 2 686kW (3 600bhp) ZUT "Zgoda" Swietoch Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. 1 × 400kW 380V d.c. 1 × 350kW 320V d.c. Controllable pitch propeller
6515708 CLED Df Esd Gc Pfd Rdr RT	**BONITO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 —	BV	**1965** Ast. Celaya—Bilbao (78) 55,28 9,05 49,61 9,00 4,25 RW	**M Fishing** Side Trawler 3 Ha (each 1,6 × 1,6)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug

7226500 UUX M-7813 Df Esd Rdr RT	**BONITO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**564** 212 318	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7361154 DEBW Df Esd Gc Rdr RTm/h/v	**BONN** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**188 668** 152 247 392 607	AB GL	**1976** A.G. "Weser"—Bremen (1394) 370,24 64,09 22,594 356,50 64,01 28,61 1 dk	**S Tanker** 24 Ta ER L.484 456 Cr 2(5) Der 2(16) 2(2)	2 S Turb dr geared to sc. shaft 33 107kW (44 380shp) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 440V 60Hz a.c. Fuel 13 196,5t (hvf)-233,5pd 16kn
422391 DFBK Df Esd Gc Pfd Rdr RTh/v	**BONN** **Deutsche Heringsfischerei G.m.b.H.** "Nordsee" Deutsche Hochseefischerei G.m.b.H. Bremerhaven Federal Republic of Germany	**2 557** 1 160 1 616	GL	**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (906) 87,71 (BB) 14,03 5,366 77,60 14,01 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,5 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
048112	**BONNE AVENTURE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**218** — —	✠100A1 SS 3/77 tug ✠LMC EL (c)	**1962**-7 W. J. Yarwood & Sons Ltd. —Northwich (936) 31,70 8,31 3,537 29,27 7,93 3,97 rf 559 BK 152 4BH WB38t	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 368 with flexible coupling & sr reverse gears Ruston & Hornsby Lincoln
315101 SZME 4496 Df Esd Gc Pfd Rdr RTm/h/v	**BONNE BAY** ex Scania-73 **Eucomis Shipping Corp.** Monrovia Liberia	T.Mk **2 714** 1 366 4 714 **4 310** 2 574 5 918	✠100A1 SS 7/76 DTm—vegetable oil Ice Class 2 ✠LMC EL (v) 1¾"SQ	**1962**-9 Lindholmens Varv. A/B—Goteborg (1078) 121,34 14,53 5,798/6,960 112,81 14,48 9,22 P 5,2 F 12,2 2 dks rf 102 len 67 6BH WB1182t incl. DTm211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf) 15kn
7807586	**BONNE CHANCE I** **Briley Marine Service** United States of America	**179** — 1 000	AB (Class cont.)	**1978** Halter Marine Inc.—Lockport, La (740) ... ... 49,33 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7807598	**BONNE CHANCE II** **Briley Marine Service** United States of America	**179** — 1 000	AB (Class cont.)	**1979** Halter Marine Inc.—Lockport, La (741) ... ... 49,33 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
510576 FTAI 5804 Df Esd Pfd Rdr RTm	**BONNE MADELEINE** **Pierre Morvant et Cie.** Lorient France	**151** 48 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L39) 29,88 6,86 3,252 26,22 6,81 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.115 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 27,5t (d.o.) 11kn
7430682 GVHV 366157 Df Esd Gc Pfd Rdr RT	**BONNIEWAY** **Bonnieway Shipping Co. Ltd.** London United Kingdom	**35 771** 25 454 60 740	✠100A1 ✠LMC **UMS** EL Ot $3\frac{1}{16}$"U3 (NV)	**1976**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (888) 224,42 32,31 12,605 213,85 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²) WTAuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. 15,75kn
5204297 HO-7272 Df Esd RTm	**BONNO** ex Bonny-72 ex Lauwersborg-68 ex Mercator-54 **STM Cia. Naviera S.A.** Panama Panama	**298** 186 362	(BV)	**1952** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1214) 43,49 7,45 2,731 37,14 7,40 3,00 1 dk RW rf nil	**M General Cargo** 1 Ho 24,2 ER G.530 B.496 1 Ha (18,8comb. × 4,4) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 37kW 60V d.c. Fuel 13,0t (d.o.) 8kn
900616 OGVE 1154 Df Esd Gc Pfd Rdr RT	**BONNY** **R/A Sally** Algot Johansson Mariehamn Finland	**51 485** 30 040 97 743	NV	**1969** Uddevallavarvet A/B—Uddevalla (225) 255,25(BB) 38,99 14,383 244,53 38,94 19,03 1 dk rf 102	**M Tanker** 10 Ta ER L.111 797	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 584kW 1 × 24kW 440V 60Hz a.c. Fuel 3 885,5t (hvf)-77,0pd 16kn
5421584 HOHV 8569-PEXT Df Esd Gc Rdr RTm	**BONNY CARRIER** ex Nestos-79 **Cimentos Compania Naviera** Panama Panama	**16 073** 9 667 26 580	AB	**1964** Brodogradiliste "Split"—Split (181) 191,47 22,94 10,843 179,69 22,86 14,10 P 43,6 F 17,1 1 dk, 2nd dk fwd & aft RW rf 51	**S Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 253 B.29 393 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) STAL-LAVAL Turbin AB Finspong Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 203,0t (o.f.) 16kn
7408196 6NGE BM38 285 Df Esd Gc Rdr RT	**BONNY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**2 593** 2 202 4 135	KR NK	**1975** Yamanishi Zosen K.K.—Ishinomaki (781) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 660 2 Ha (each 19,8 × 5,1) ER Cr 1(30)	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho Yaizu Fuel 372,0t-7,5pd 11kn

7003893 1816- PEXT Esd Rdr RTm	**BONNY TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**271** 184 —		**1967** American Marine Corp.—New Orleans, La 50,60 11,76 3,576 47,91 11,59 4,27 F 11,9 2 dks rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Gra Gen 2 × 75kW 120V 60Hz a.c. Fuel 97,5t
7614446 TUNZ Df Esd Gc Pfd Rdr RT	**BONOUA** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (210) 157,66 22,86 9,840 142,75 22,81 13,11 1 dk	**M General Cargo** 4 Ho ER G.22 794 B.21 034 9 Ha (stl) (13,1 × 10,2) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) (7,6 7,6 × 4,1) ER Cr 1(3,5) Der 6(25) 6(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. Va Fuel 1 598,0t
5047936 343964 Df Rdr RT	**BONSELLA** ex Bonanza-69 **Livestock Liners Ltd.** Nassau Bahamas	**400** 199 480	AB	**1960** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (338) 48,16 7,80 2,852 43,52 7,76 3,13 P 11,0 F 5,8 1 dk rf 25	**M Livestock Carrier** 1 Ho 28,6 ER G.706 B.666 1 Ha (21,6 × 4,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 190 × 350 291kW (390bhp) N.V. Mach. "Bolnes" Kri Gen 1 × 10kW 1 × 6kW 1 × 4kW Fuel 49,0t
6410013 Df Esd Gc Rdr	**BONSU** **Passer Maritime Ltd.**	**618** 246 —		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,25 4,70	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magd
7801142 7KJU 122473 Df Esd Gc Pfd Rdr	**BONTANG** **Harada Kisen K.K.** Namikata, Ehime Pref. Japan	**2 494** 1 699 5 030	NK	**1978** Higaki Zosen K.K.—Imabari (208) ... ... 89,97 15,51 7,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo
7430424 S1361 Esd Pfd Rdr RT	**BONTANG 01** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1361) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 revers reduction geared Fuji Seisakusho Gen 2 × 140kW a.c. Fuel 150,5t
7430436 S1362 Esd Pfd Rdr RT	**BONTANG 02** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1362) 32,01 9,25 3,379 31,98 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 revers reduction geared Fuji Seisakusho Gen 2 × 140kW a.c. Fuel 150,5t (d.o.)
7430448 S1363 Esd Pfd Rdr RT	**BONTANG 03** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1363) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 revers reduction geared Fuji Seisakusho Gen 2 × 140kW a.c. Fuel 150,5t
5048162 ZTJQ 196005 Esd RTm/v	**BONTEBOK** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**3 318** 1 915 4 243	✠Classed LR until 12/56	**1953**-10 W. Simons & Co. Ltd.—Renfrew (795) 100,23 16,72 5,684 96,02 16,62 7,01 P 8,0 1 dk R rf nil	**TS Hopper/Dredger** Suction Bottom doors 2 Ho 6,7comb. 10,9comb. ER 4 Ha (each 0,9 × 1,2) ER	T 6Cy. (2) 495 (2) 813 & (2) 1359 × 6 2 238kW (3 000ihp) Wm. Simons & Co. Ltd. Ren Fuel 318,0t (c)
7426928	**BONTOMANAI** **P.T. Perusahaan Pelayaran Bone Lloyd** Ujung Pandang Indonesia	**290** 285 203	BKI	**1967** P.T. Menara—Tegal ... ... 32,01 6,81 2,52 1 dk	**M General Cargo Barge**	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo
6822163 3968	**BONTOMARANNU** Launched as Pakin **P.T. Perusahaan Pelayaran Bone Lloyd** Jakarta Indonesia	**323** 150 394	BKI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN)—Djakarta 45,27 2,642 39,93 7,62 3,00 P 16,5 F 9,2 1 dk rf nil	**M Ferry/General Cargo** 50dk P 2 Ho 11,9 15,0 ER G.520 B.496 2 Ha (each 6,5 × 4,5) ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Gen 1 × 8kW 1 × 5kW 110V 50Hz Fuel 29,0t (d.o.)
7426916	**BONTOSUNGGU** **P.T. Perusahaan Pelayaran Bone Lloyd** Ujung Pandang Indonesia	**327** 172 —	BKI	**1967** P.N. Pakin—Djakarta ... ... 39,96 7,60 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) E made62 fitted67 Klockner-Humboldt-Deutz Gen 1 × 13kW 110V d.c.
5186598 6LYM IM1555	**BOO HEUNG No. 7** ex Koyo Maru No. 7-71 ex Kibo Maru No. 58 **Boo Heung Construction Co. Ltd.** Inchon South Korea	**798** 446 1 272		**1958** Hashihama Zosen—Imabari (59) 9,02 4,217 59,52 9,00 4,58 1 dk	**M Tanker** Mchy.aft L.1 585	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Fuel 58,0t
5324023 6MPM BF36095 Df Esd Gc Pfd Rdr	**BOO NAM No. 3** ex Shinsei Maru No. 15-72 **Nam Yang Fisheries Co. Ltd.** Busan South Korea	**271** 145 —	KR	**1961** Yamanishi Zosen K.K.—Ishinomaki (391) 45,22 7,70 3,048 40,49 7,60 3,56 P 17,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.

705934 SON Esd Pfd RT	**BOOGABILLA** **R/A Transatlantic** Goteborg Sweden	**22 325** 12 190 31 460	✠**100A1** roll on—roll off container ship movable decks, forward cargo tanks—Tallow oil ✠**LMC** UMS ✠**Lloyd's RMC** EL Rt 687,5/84,0U3	**1978**-8 Mitsubishi Heavy Industry Ltd.—Nagasaki (1831) 228,51(BB) 32,31 10,821 210,01 32,28 20,22 Ba 36,6 3 dks, 2 intermediate dks in No. 1 Upr. Twd (movable at centre), light cargoes only rf nil 5BH to U dk, 1BH to 2nd dk WB8976T incl. Upr. TwD 1950T, Lwr. TwD 2322T	**M RoRo Cargo** Vehicles Ref Quarter Stern door/ramp (s) Mchy.aft B.60 716 In.2 354 L.730 TEU 1707 C. 1707/20' incl. 200 ref C.	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , & aft Fuel 654,0t (d.o.) 3 475,0t (hvf)-98,5pd 20,5kn
810053 55137 Esd Pfd RT	**BOOGALLA** ex Transmichigan-73 **State Shipping Service of Western Australia** Fremantle, W.A. Australia	**6 103** 3 099 7 723	**100A1** CS 4/78 Ice Class 3 **LMC** ✠**Lloyd's RMC** EL X 2⅛"SQ (GL)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (741) 130,99 17,66 7,887 120,40 17,61 10,22 P 27,5 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 5BH to U dk 1 to 2nd dk WB1647t incl. DTf469t Tunnel tanks 151t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 4 Ho G.12 437 B.11 536 In.569 4 Ha (stl) (8,9 16,5 15,9 9,6 × 6,1) 12W Der 1(50) 1(30) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 1 × 210kW 400V 50Hz a.c. Fuel 114,0t (d.o.) 696,0t (hvf) 17kn
902418 KSL F21323 Esd Pfd RT	**BOOK AHK SAN No. 1** **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**148** 30 82	(KR)	**1966**-7 Korea SB. & Eng. Corp.—Pusan *33,53* 6,23 33,00 6,20 2,80 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 12kn
221354 GCA 78097 Esd Pfd RT	**BOOKER CHALLENGE** ex Sol Michel-79 ex Lloyd Copenhague-76 ex Sol Michel-72 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **5 343** 3 279 8 410 **8 336** 5 176 10 891	NV	**1972** VEB Schiffswerft "Neptun"—Rostock (371) 145,42(BB) 19,44 7,786/8,903 134,83 19,41 11,31 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 641 B.15 206 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 524,0t (hvf)-35,5pd 17,5kn
348633 GCX 78096 Esd Pfd RT	**BOOKER CRUSADE** ex Sol Neptune-79 ex Wolfgang Russ-77 ex Sol Neptun-76 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **5 350** 3 283 8 189 **8 347** 5 164 11 000	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (375) 145,42 19,44 8,891 135,21 19,41 11,28 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
501305 LCE 06509 Esd Pfd RTv	**BOOKER VALIANT** ex Tropic-78 ex Nova Scotia-76 ex Tropic-74 ex Nova Scotia-73 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **4 615** 2 233 6 419 **6 660** 3 527 7 620	✠**100A1** SS 3/78 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ	**1965**-4 Burntisland S.B. Co. Ltd.—Burntisland (408) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 DK fwd 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 21,3 18,2 15,2 In.1 290 10 Ha (stl) (6,7 × 5,4) (8,6 8,6 × 5,1) (13,7 13,7 12,1 12,1 × 6,1) (9,1 × 5,0) (8,6 8,6 × 2,9) Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 334kW (7 150bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 375kW 440V 60Hz a.c. Fuel (hvf)
419098 WHEM 03896 Esd Rdr RTv	**BOOKER VANGUARD** **Booker Line Ltd.** Liverpool United Kingdom	**5 417** 2 522 6 943	✠**100A1** CS 10/78 ✠**LMC** EL y 1⅞"SQ	**1963**-12 Burntisland S.B. Co. Ltd.—Burntisland (405) 122,84 17,45 7,297 113,09 17,38 9,30 Ba 22,6 F 13,8 2 dks rf 76 DK fwd 6BH WB1814t incl. DTma264t DTmf424t	**M General Cargo** Ref 4 Ho 13,4 17,5 19,0 12,9 ER G.8 958 B.8 341 In.57 7 Ha (stl) (7,5 × 8,2) (14,4p&s × 6,1) (15,2p&s 9,1p&s × 6,5) ER 12W Cr 2(5) Der 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 560 × 1000 3 678kW (4 930bhp) Sulzer Scotts' S.B. & Eng. Co. Grk AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 220V d.c. Fuel 537,5t (hvf) 15,25kn
713922 GWKH 34216 Esd Pfd RT	**BOOKER VIKING** **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **3 692** 1 753 5 670 **5 383** 2 564 6 909	✠**100A1** CS 6/77 ✠**LMC** EL y 1⅞"U2	**1967**-6 A/S Fredriksstad M/V—Fredrikstad (393) 122,84 17,48 6,563/7,309 113,09 17,38 9,30 Ba 22,6 F 13,8 2 dks rf 76 DK fwd 6BH to U dk 4 to 2nd dk WB1805t incl. DTsm691t	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Marinens Hovedverft Horten AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. 15kn
826315 GUPB 58702 Esd Pfd RTv	**BOOKER VULCAN** ex Seahawk-74 ex Concordia Sea-70 ex Sea Viking-69 ex Seahawk-68 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **2 220** 1 295 6 600 **4 129** 2 831 —	**100A1** SS 7/77 **LMC** EL V 1⅞"U2 NV	**1968** Stocznia Gdanska—Gdansk (B448/01) 116,52 16,87 5,728/7,236 106,81 16,81 9,10 P 17,7 F 9,5 2 dks rf nil 6BH WB1146T	**M General Cargo** 4 Ho 19,5 20,2 20,2 20,2 ER G.9 684 B.8 438 4 Ha (stl) (13,2 × 7,0) (14,0 14,0 14,0 × 8,9) ER 4W Cr 2(5) Der 1(25) 4(5)	Oil 4SA 8Cy. 381 × 457 sr geared 3 133kW (4 200bhp) E made73 fitted74 Mirrless Blackstone Ltd. Stockport Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 574,0t (hvf) 13,5kn
233307 55127	**BOOLATHANA** **Texada Mines Pty. Ltd.** Fremantle, W.A. Australia	**155** — —		**1972** Index Slipway & Eng. Pty. Ltd.—Brisbane *23,99* 8,11 ... ... 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 12kn
364853 HOCK Esd Rdr RTm/h/v	**BOONKRONG** ex Topdalsfjord-78 **Mah Boonkrong Shipping Co. Ltd.** Bangkok Thailand	T.Mk **3 650** 1 588 6 167 **5 893** 2 992 7 956	NV	**1959** Lindholmens Varv. A/B—Goteborg (1062) 129,11 16,49 7,132/8,217 121,32 16,46 10,44 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 17,5 20,1 ER 18,9 16,2 G.10 716 B.10 022 In.476 5 Ha (stl) (8,0 10,1 10,1 × 6,0) ER (10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 879kW (5 200bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 248,5t (hvf) 15,5kn
910072 85212 Esd Rdr RT	**BOOTLEGGER** **A.R.A. Nominees Pty. Ltd., Ian Robert & Ross Samuel Boot** Cairns, Queensland Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (163) 22,00 7,47 3,171 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared 251kW (336bhp) Caterpillar Tractor Co. Peoria, Il

5074898 VJDF 144888	**BOOYA** ex Claire Crouch-71 ex Argosy Lemal-49 ex Ametco-49 ex De Lauwers **Denham Island Transport Pty. Ltd.** Townsville Australia	**262** 186 234		**1917** Gebr. van Diepen—Waterhuizen *35,82* 7,47 3,125 7,42 RQD 7,1 F 3,7 1 dk H 5,5 R	**Aux M General Cargo** Schooner 1 Ho 2W	Oil 2SA 4Cy. 267 × 343 209kW (280bhp) NE 50 Crossley Bros. Ltd. Manch Fuel 8,5t
7703039 Esd Gc Rdr RT	**BOPESSI** **Government of The People's Republic of Benin (Ministere des Transports, Postes et Telecommunications)** Cotonou Benin	**172** 0 105	BV	**1978** At. Francais de l'Ouest—St. Nazaire (RD.23) 28,96 7,70 3,350 26,01 7,31 3,94 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 reverse reduc geared Crepelle et Cie.
5048227 EAUM 7518 Df Esd RTm	**BOQUERON** ex Toralla **Vicente Franco Rial** Vigo Spain	**205** 99 —	BV	**1954** Hijos de J. Barreras S.A.—Vigo (620) *29,02* 6,00 3,302 28,96 5,95 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werks Hijos de J. Barreras S.A. Fuel 57,0t (d.o.)
7392828 GUXE 303549 Esd Rdr RT	**BOQUHAN** **R. B. Leasing Co.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	**✠100A1** tug U.K. coasting service **✠LMC** EL G $\frac{7}{8}$"U2	**1975**-12 Robb Caledon Shipbuilders Ltd. —Leith (518) 38,16 9,66 3,810 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geare Ruston Paxman Diesels Ltd. Newton-le-Wil Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)
5054276 UTCT M-26265 Df Esd Gc Rdr RT	**BORA** ex Brunsholm-64 **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **3 076** 1 166 3 355	RS (GL)	**1960** Kieler Howaldtswerke A.G.—Kiel (1120) 128,76 15,85 6,119 121,01 15,75 6,51 B & F 111,3 2 dks RW conv Ref. General Cargo —	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.6 543 4 Ha (6,9 6,9 × 4,5) ER (6,9 10,3 × 4,5) 9W Der 1(10) 7(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Fuel 914,5t
7809807 ZFFT 384219 Df Esd Gc Rdr RT	**BORA UNIVERSAL** **Maybury Shipping Ltd.** Hamilton Bermuda (British)	**7 935** 4 045 9 000	AB (Class cont.)	**1979** Mitsubishi Heavy Industry Ltd. —Hiroshima (318) 154,01 8,502 140,01 22,51 13,11 4 dks	**M General Cargo** CSD Ref.	Oil 2SA 8Cy. 680 × 1250 11 339kW (15 200bhp) Mitsubishi Heavy Ind. Ltd.
5084805 H3EX 8548-PEXT Df Esd Gc Rdr RT	**BORA II** ex Daioh Maru-78 **Ameno S.A.** Panama Panama	**6 356** 3 436 9 571	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (913) 131,02 18,06 8,002 121,01 18,01 10,29 P 29,3 F 10,4 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.13 019 B.12 419 3 Ha (7,5 26,5 26,5 × 8,0) ER 16W Der 2(120) 10(15)	Oil 2SA 6Cy. 720 × 1250 3 357kW (4 500bhp) Mitsubishi Heavy Ind. Reorg. Gen 2 × 150kW 445V a.c. Fuel 852,5t-15,0pd
6717966 YTKB Df Esd Gc Rdr RT	**BORAC** ex Cantabrico-71 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**430** 30 —	**✠100A1** SS 1/76 tug **✠LMC** EL (f) $1\frac{3}{16}$"U1 JR	**1967**-12 Maritima de Axpe S.A.—Bilbao (19) 42,02 9,86 4,249 36,30 9,71 4,81 F 18,3 rf 686 BK 152 3BH WB202t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 360 × 450 sr geared Motorenw. Mannheim Mannh Gen 3 × 120kW 380V 50Hz a.c.
5211501 HO-9957 7819-RH Df Esd Rdr RTm	**BORAX TRADER** ex Loneli-77 **Yasmin S.A.** Panama Panama	**294** 158 460	BV	**1962** A/S Nordsovaerftet—Ringkobing (7) 43,92 7,62 2,998 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** 1 Ho 25,3 ER G.609 B.551 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-1,5pd
7637101	**BORBURATA** **Instituto Nacional Canalizaciones (INCANAL)** Caracas Venezuela	**427** — —	**100A1** SS 3/77 dredger Venezuelan coastal service EL (F) 0,0/36,0FSWR BV	**1977** IHC De Klop B.V.—Sliedrecht (02062) 48,80 11,92 36,00 11,89 2,85 1 dk rf nil 5BH WB179T	**Dredger** Dismountable Cutter Suction	Gen 2 × 20kW 380V 50Hz a.c.
6700494 EFIT 1801 Df Esd Gc Pfd Rdr RTm	**BORDA AUNDI** **Ciriza Huarte S.A.** San Sebastian Spain	**579** 338 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (96) 51,64 8,28 4,319 44,99 8,23 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
6700509 EFJK 1802 Df Esd Gc Pfd Rdr RTm	**BORDA BERRI** **Ciriza Huarte S.A.** San Sebastian Spain	**579** 338 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (97) 51,64 8,28 4,319 44,99 8,23 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
5403403 5MXX 3752 Df Esd Gc Rdr RTv	**BORDABEKOA** ex Yorkshire-71 ex Eastern Princess-64 ex Yorkshire-63 **Bordagain Shipping Co. Ltd.** Monrovia Liberia	T.Mk **7 027** 3 492 10 256 **8 748** 5 057 12 233	**✠100A1** CS 5/74 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (792) 149,61 19,44 8,262/9,145 137,57 19,36 12,04 P 7,1 F 13,5 2 dks, 3rd dk in No. 3 hold rf 127 DK fwd Coll BH to U dk 6 to 2nd dk WB2458t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 19,0 16,0 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 6 043kW (8 100bhp) Fairfield S.B. & E. Co. Ltd. 2 AuxB 0,87N/mm² (125lbf/in²) Gen 3 × 255kW 220V d.c. Fuel (hvf)

619596	**BORDAGAIN**	T.Mk	**✠100A1**	CSM 5/75-	**1965**-11 Wm. Doxford & Sons	**M General Cargo**	Oil 2SA 7Cy. 760 × 1550
MKS	ex Worcestershire-76	**7 206**		12mos	(Shipbuilders) Ltd—Pallion, Sld (869)		7 833kW (10 500bhp) Sulzer
893	**Bordagain Shipping Co. Ltd.**	4 092	**✠LMC**		154,62 20,50 8,313/9,437	5 Ho 19,8 23,5 24,3 19,8 21,3	G. Clark & N.E.M. Ltd. Wallsend
Esd	Ramon de la Sota, Jr.	12 370		EL ft 2¼"SQ	143,26 20,43 12,27		2 AuxB (1 o.f. 1 ex.g)
Rdr	Monrovia Liberia	**9 799**			F 13,2 2 dks	5 Ha (stl) (10,2 13,7 12,9 10,6 10,6	0,69N/mm^2 (100lbf/in^2)
Tm/h/v		5 748			rf 152 DK fwd	× 7,6)	Gen 3 × 350kW 440V 60Hz a.c.
		15 065			7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	Der 1(50) 4(15) 12(5)	Fuel (hvf)

741964	**BORDANES**	**197**			**1977** Solstrand Slip & Batbyggeri A/S	**M Fishing**	Oil 4SA 6Cy. 270 × 400
YO		78			—Tomrefjord (25)		515kW (690bhp)
9062	**Jan Valkvae P/R**	—			30,41 7,35		Aabenraa Motorfabrik Aabenraa
	Trondheim Norway				... ...		
					1 dk		

403412	**BORDATXOA**	T.Mk	**✠100A1**	SS 1/79	**1964**-2 C. Connell & Co. Ltd.—Glasgow	**M General Cargo**	Oil 2SA 8Cy. 620 × 1400
TFK	ex Scotstoun-72	**7 774**			(503)		6 401kW (8 580bhp) B&W
349	**Bordagain Shipping Co. Ltd.**	4 318	**✠LMC**		156,52 20,78 8,459/9,646		J. G. Kincaid & Co. Ltd. Greenock
Esd	Monrovia Liberia	13 727		EL f 2¼"SQ	146,31 20,73 12,55	G.23 570 B.21 641	✠ AuxB (o.f.) made58 refitted2/64
Rdr		**10 799**			P 25,6 F 13,2 2 dks	16W Der 1(50) 6(10) 10(6)	0,69N/mm^2 (100lbf/in^2)
T		6 280			rf 102		AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)
		16 816			9BH WB4045t incl. DTf1619t Tunnel tanks 582t		Fuel 1 468,0t

613449	**BORDER BLAZER**	**448**	**✠100A1**	SS 11/74	**1965**-5 J. Samuel White & Co. Ltd.	**TM Supply Ship**	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears
MUT	ex South Shore-73	130			—Cowes (2026)	Deck Cargo	1 194kW (1 600bhp)
05849	**Tyne Tees Fabrication Ltd.**	549	**✠LMC**		45,42 10,62 3,214		Blackstone & Co. Ltd. Stamford
Esd	Rochester United Kingdom			EL h 1"SQ	42,68 10,37 3,81		Gen 2 × 80kW d.c.
dr					F 13,8 1 dk		
Tm/v					rf nil		
					NS 5BH WB323t		

048332	**BORDER CASTLE**	**13 048**	**✠100A1**	SS 7/79	**1961**-3 Swan, Hunter & Wigham	**M Tanker**	Oil 2SA 6Cy. 700 × 2320
GRH		7 468	oil tanker		Richardson Ltd.—Wallsend (1956)		5 371kW (7 200bhp) Doxford
86915	**The Lowland Tanker Co. Ltd.**	19 925	**✠LMC**		173,49 22,15 9,900	27 Ta ER	Swan, Hunter & Wigham Richardson
Esd	BP Tanker Co. Ltd.			EL it 2$\tfrac{7}{16}$"SQ	163,38 22,10 12,50	L.26 275 HeCls. BC	Newcastle
Gc Pfd	Newcastle United Kingdom				P 40,0 F 22,9 1 dk	Cr 1(5) 2(1,5) 2(1)	3 AuxB (2 o.f. 1 ex.g)
Rdr RTm					rf 102		1,04N/mm^2 (150lbf/in^2)
					14BH WB482t		Gen 3 × 260kW 440V 60Hz a.c.
							Fuel 2 253,5t (hvf)-22,5pd 13,75kn

048356	**BORDER FALCON**	**13 238**	**✠100A1**	SS 3/76	**1961**-10 Smith's Dock Co. Ltd.—South	**M Tanker**	Oil 2SA 6Cy. 650 × 2320
GRU		7 528	oil tanker		Bank, Middlesbrough (1262)		5 968kW (8 000bhp) Doxford
86921	**The Lowland Tanker Co. Ltd.**	19 949	**✠LMC**		173,46 22,15 9,907	27 Ta ER	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Esd	BP Tanker Co. Ltd.			EL it 2$\tfrac{7}{16}$"SQ	163,38 22,10 12,50	L.26 376 HeCls. BC	3 AuxB (2 o.f. 1 ex.g)
Gc Pfd	Newcastle United Kingdom				P 40,0 F 22,9 1 dk	Cr 1(5) 2(1,5) 2(1)	1,04N/mm^2 (150lbf/in^2)
Rdr RTm					rf 102		Gen 3 × 260kW 440V 60Hz a.c.
					14BH WB453t		Fuel 2 262,5t (hvf)-25,5pd 13,5kn

048423	**BORDER PELE**	**12 989**	**✠100A1**	SS 5/79	**1961**-1 Swan, Hunter & Wigham	**M Tanker**	Oil 2SA 6Cy. 700 × 2320
GRE		7 420	oil tanker		Richardson Ltd.—Wallsend (1893)		5 371kW (7 200bhp) Doxford
86913	**The Lowland Tanker Co. Ltd.**	—	**✠LMC**		173,49 22,15 9,900	27 Ta ER	Wallsend Slpwy & E. Co. Ltd. Wal
Esd	BP Tanker Co. Ltd.			EL it 2$\tfrac{7}{16}$"SQ	163,38 22,10 12,50	L.26 275 HeCls. BC	3 AuxB (2 o.f. 1 ex.g)
Gc Pfd	Newcastle United Kingdom				P 40,0 F 22,9 1 dk	Cr 1(5) 2(1,5) 2(1)	1,04N/mm^2 (150lbf/in^2)
dr					rf 102		Gen 3 × 260kW 440V 60Hz a.c.
RTm/v					14BH WB482t		Fuel 2 253,5t (hvf)-22,5pd 13,25kn

048461	**BORDER SHEPHERD**	**13 339**	**✠100A1**	M 9/78-24mos	**1960**-7 Lithgows Ltd.—Port Glasgow	**M Tanker**	Oil 2SA 6Cy. 750 × 1500 exhaust500
GRA		7 572	oil tanker		(1130)		6 565kW (8 800bhp) B&W
86906	**The Lowland Tanker Co. Ltd.**	20 914	**✠LMC**		174,35 22,26 9,907	27 Ta ER	J. G. Kincaid & Co. Ltd. Greenock
Esd	BP Tanker Co. Ltd.			EL it 2$\tfrac{7}{16}$"SQ	164,90 22,18 12,20	L.26 759 HeCls. BC	3 AuxB (2 o.f. 1 ex.g)
Gc Pfd	Newcastle United Kingdom				P 39,4 F 21,4 1 dk	Cr 1(5) 2(1,5) 2(1)	1,04N/mm^2 (150lbf/in^2)
Rdr RTm					RW rf 102		Gen 3 × 260kW 440V 60Hz a.c.
					14BH WB1638t		Fuel 2 314,5t (hvf)-30,5pd 14kn

847431	**BORDJ MENAIEL**	**675**			**1977** At. & Ch. Nav. de Chalon-sur- Saone	**TM Tanker**	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts
		344			—Chalon-sur-Saone (2503)		
	Trawler Gulf Challenger Inc.	1 030		BV	59,64 2,998	8 Ta ER	642kW (860bhp)
	Algiers Algeria				58,48 9,01 4,02	L.1 100	Soc. des Moteurs Baudouin Marseille
					1 dk		Gen 2 × 104kW 220V 50Hz a.c.
							10kn

808533	**BORDOYARNES**	**413**			**1967** P/F Skala Skipasmidja & Handelsvirki	**M Fishing** OSD	Oil 4SA 6Cy. 320 × 450
PTK		181			—Skala (11)	Side-fishing	597kW (800bhp)
01425	**S/f Boreas**	589		NV	45,01 8,51	Ice strenthened	Klockner-Humboldt-Deutz Koln
Esd	Klakksvik Faroe Islands				38,51 8,46 4,42	2 Ho 8,0 15,3 ER	Gen 2 × 32kW 220V 50Hz a.c.
Pfd Rdr					1 dk & S dk	1 Ha (w) (1,3 × 1,3) 3 Ha (stl) (1,3 2,9 1,5 × 1,3) ER	Controllable pitch propeller
RTm					BK 272	1W Der 1(1,5)	Fuel 127,0t (d.o.) 12,5kn

048497	**BORE**	**374**			**1894** Kockums M/V A/B—Malmo (70)	**S Icebreaker**	C 2Cy. 540 & 965 × 700
ELA		139			*39,81* 8,89 5,360	—P	451kW (605ihp)
437	**Malmo Hamnforvaltning**	—			8,84	1 Ho	Kockums M/V A/B Malmo
	Malmo Sweden				2 dks	G.2 633 B.2 464	Fuel 61,0t (c) 12kn
					R	1 Ha (2,4 × 2,4)	
						1W	

048502	**BORE**	**167**			**1962** Oresundsvarvet A/B—Landskrona	**M Tug/Icebreaker/Ferry**	Oil 2SA 6Cy. 340 × 570
HMX		58			(184)	150P	
10302	**Landskrona Stads Hamnstyrelse**	—			26,80 7,98 3,607		Nydqvist & Holm A/B Trollhattan
Rdr	Landskrona Sweden				24,01 7,93 4,35		Gen 2 × 17,5kW 220V d.c.
					1 dk		Controllable pitch propeller
					RW		Fuel 25,5t (d.o.)-2,5pd

7228534 FNIE 83076 Df Esd Gc Pfd Rdr RTm/h/v	**BORE MOON** ex Mont Louis-79 **Compagnie Atlantique Maritime** **(C.A.M.)** Dunkerque France	T.Mk **4 210** 1 405 5 487	**✠100A1** SS 6/77 Ice Class 1 **✠LMC** **UMS** EL At $2\frac{3}{8}$"U2	**1972**-9 Oy Wartsila Ab—Turku/Abo (1198) 135,01 19,41 6,649 119,94 19,36 13,01 F 18,9 2 dks rf 102 Coll BH to U dk 3 to 2nd dk WB2982t incl. DTf 215t STs in hold 1940t	**TM RoRo Cargo** Stern door/ramp Mchy.aft G.13 387 B.13 176	2 Oil 4SA each 8Cy. 400 × 460 sr ge to sc. shafts 5 968kW (8 000bhp) P Oy Wartsila Ab Turk Gen 3 × 424kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 121,5t (hvf)
7624013 OIKA Df Esd Gc Pfd Rdr RT	**BORE SEA** ex Buraidah-79 **O/Y Bore Line A/B** Turku/Abo Finland	**3 773** 1 691 6 100	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2(a)	**1978**-2 Rauma-Repola Oy—Rauma/Raumo (247) 129,22 19,23 6,308 120,40 19,21 13,11 2 dks rf 297 Coll BH to U dk 4 to 2nd dk WB2054T incl. STs in hold 960T TwDa319T and DTf125T	**M RoRo Cargo** Vehicles —P Stern door/ramp 1 Ho ER B.15 046 TEU 355 C.Ho 221/20' C.Dk 134/20'	2 Oil 4SA each 6Cy. 450 × 550 sr ge to sc. shaft 5 968kW (8 000bhp) Atlas-Mak Masch. Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.) 793,5t (hvf)-30,5pd
7521950 OIIE Df Esd Gc Pfd Rdr RT	**BORE SKY** **O/Y Sea Bulk Line A/B** O/Y Bore Line A/B Turku/Abo Finland	T.Mk **4 745** 1 857 6 721	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (430) 142,22 19,26 7,001 129,50 19,21 14,56 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.16 182	4 Oil 4SA each 8Cy. 360 × 450 hydr coupling & dr geared to sc. shafts 9 549kW (12 800bhp) Motorenw. Mannheim Man Thw. thrust propeller fwd Fuel 1 725,0t (hvf)-55,0pd
7624001 OIJZ 1558 Df Esd Gc Pfd Rdr RT	**BORE SONG** ex Abha-79 **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **3 773** 1 169 6 100	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2	**1977**-11 Rauma-Repola Oy—Rauma/Raumo (246) 129,22 19,23 6,308 120,40 19,21 13,11 2 dks rf 297 Coll BH to U dk 4 to 2nd dk WB2054T incl. STs in hold 960T TWDa319T & DTf125T	**M RoRo Cargo** Vehicles —P Stern door/ramp 1 Ho ER B.15 046 TEU 355 C.Ho 221/20' C.Dk 134/20'	2 Oil 4SA each 6Cy. 450 × 550 sr ge to sc. shaft 5 968kW (8 000bhp) Atlas-Mak Masch. Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17
7360198 OIGM 1516 Df Esd Gc Pfd Rdr RTm/h/v	**BORE STAR** **O/Y Bore Line A/B** Turku/Abo Finland	**12 343** 6 198 1 880	NV	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (143) 153,12 22,31 5,081 142,42 22,00 7,95 2 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 46 geared to 2 sc. shafts 17 904kW (24 000bhp) P Ch. de l'Atlantique St N Gen 4 × 912kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 955,0t (hvf)
7521962 OIIF Df Esd Gc Pfd Rdr RT	**BORE SUN** **O/Y Bore Line A/B** Turku/Abo Finland	**4 985** 2 212 7 200	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (431) 150,93(BB) 19,26 7,001 137,50 19,21 14,56 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	4 Vee Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to s shafts 9 549kW (12 800bhp) Motorenw. Mannheim Man Gen 3 × 568kW Thw. thrust propeller fwd Fuel 1 774,0t (hvf)-45,5pd
7224459 OIBN 1492 Df Esd Gc Pfd Rdr RTm/h/v	**BORE I** **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **8 528** 3 949 2 100	**✠100A1** CS 3/78 Ice Class 1 Ice Class 1A **✠LMC** EL Ct $2\frac{1}{16}$"U3	**1973**-3 Oy Wartsila Ab—Turku/Abo (1199) 128,02(BB) 22,05 5,919 115,80 22,00 13,52 B 96,1 3 dks, 4th dk fwd of mchy. space rf 305 NS 13BH to 2nd dk WB925t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 823dk P Bow & stern doors	4 Oil 2SA each 9Cy. 400 × 480 sr ge to 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Turk Gen 4 × 628kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 691,0t (d.o.)-71,0pd
7233709 OIBM 1489 Df Esd Gc Pfd Rdr RTm/h/v	**BORE XI** **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **3 166** 1 131 4 665	**✠100A1** CS 3/78 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL X 2"U2	**1973**-3 Rauma-Repola Oy—Rauma/Raumo (217) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2076t incl. STs in hold 658t TwDa311t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 sr ge to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 1 × 296kW 2 × 260kW 1 × 36kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd
5048485 OGBF 1385 Df Esd Gc Rdr RTm/v	**BOREA** ex Bore-77 **Jaakon-Linja O/Y (Jakob Lines** **A/B)** Pietarsaari/ Finland Jakobstad	**3 878** 1 817 884	**✠100A1** CS 4/79 for ferry purposes in the Baltic Ice Class 1 **✠LMC** EL w $1\frac{13}{16}$"SQ	**1960**-4 AB Oskarshamns Varv —Oskarshamn (353) 99,85 15,30 5,017 90,35 15,26 9,63 F 18,3 1 dk & S dk, 3rd dk except in mchy. space rf 305 Coll BH to S dk 6 to 2nd dk WB598t incl. Tunnel tanks 81t	**S Passenger/RoRo Cargo/Ferry** OSD Vehicles 353bth 362dk P Side doors 1 Ha (stl) (6,4 × 3,9) Cr 1(3)	Q 4Cy. 480 720 900 & 1560 × 100 with exhaust turb drivingcompressor 2 984kW (4 000ihp) A/B Oskarshamns Varv Oskarsh 2 WTB 2,32N/mm² (336lbf/in²) Spt hs644,8 AuxB 0,98N/mm² (142lbf/in²) Gen 3 × 280kW 380V 50Hz a.c. Fuel 203,0t (o.f.) 16
5127592 ICPG 408 Df Esd Gc RT	**BOREA** ex Atlantico IV°-74 ex Genepesca I°-71 **Frescogel S.p.A.** Cagliari Italy	**1 654** 940 1 828	RI	**1950** C.R.D. Adriatico—Trieste (1761) 76,48 11,89 69,45 11,82 6,28 P 18,3 F 19,6 1 dk RW	**M Fishing** Side Trawler 4 Ho	Oil 2SA 6Cy. 450 × 740 895kW (1 200bhp) E made42 fitted50 CRD Adriatico Fuel 568,0t
7110969 3FTK Df Esd Gc Rdr RT	**BOREA** **Universal Schiffahrts Borea** **m.b.H. Co.** Panama Panama	**1 599** 927 2 800	BV	**1971** Kalmar Varv—Kalmar (430) 86,42 5,258 79,48 12,02 6,61 1 dk	**M Tanker** 20 Ta ER L.3 490	Vee Oil 4SA 12Cy. 400 × 460 1 462kW (1 960bhp) Alpha-Diesel A/S Frederik Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6404222 TPVP 3885 Df Esd RTm	**BOREAL** **Societe Provost-Barbe & Cie.** Chevannes-Merceron-Ballery S.A. Concarneau France	**244** 108 238	BV	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (803) 31,96 7,60 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing 1 Ta L.150 3W Der 1(3) 2(2,5)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel 57,0t (d.o.) 10

048590 DAJ 033 fm	**BOREAL** **Excavaciones Submarinas S.A.** Seville Spain	**111** 2 —	BV	**1959** Empresa Nacional "Elcano"—Seville (48) 26,12 6,08 2,693 24,01 6,05 3,00	**M Tug** Der 1	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 21,5t (d.o.) 11kn
111725 d RTv	**BOREAS** ex Fairplay VI-78 **Scheepvaart- en Handelsbedrijf 'Vios' B.V.** Rotterdam Netherlands	**136** 39 —	GL	**1957** Th. Buschmann Schiffswerft —Hamburg (65) 27,89 7,14 2,896 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
372103 NH 1161 Esd Pfd RT	**BOREE** ex Spio-79 Launched as Stran Spio **Compagnie Francaise de Navigation Total** Dunkerque France	**132 913** 111 863 283 861	AB BV	**1976** Hitachi Zosen (Osaka Works)—Sakai (4432) 343,01(BB) 22,051 325,03 53,01 28,33 1 dk	**S Tanker** 26 Ta ER L.341 274	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Osaka Fuel (o.f.) 15,5kn
322374	**BOREHAM** ex Shell Spirit I-72 **Mourad Shilbaya** Egypt	**440** 234 559	✠Classed LR until 9/43	**1938**-12 Schps. L. Smit & Zoon —Kinderdijk (890) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** Mchy.aft	Oil 8Cy. 222 × 292 336kW (450bhp) E made57 fitted74 Blackstone & Co. Stamford 8,5kn
415107 GJB 59 Esd Rdr RT	**BORELLA** ex Bore VII-71 **Rederi A/B Hogship** Hanko/Hango Finland	T.Mk **498** 228 1 082 **1 269** 845 1 880	✠**100A1** CS 6/78 Ice Class 3 ✠**LMC** EL 0 1⅜"SQ	**1963**-8 AB Oskarshamns Varv —Oskarshamn (381) 71,73 11,03 3,531/5,436 67,21 11,00 6,61 Ba 8,0 F 7,4 2 dks rf 102 Coll BH to U dk 3 to 2nd dk WB479t	**M General Cargo** 1 Ho 47,4 ER G.2 936 B.2 568 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 96kW 440V 60Hz a.c. Fuel 67,5t (d.o.)-4,5pd 12,5kn
048655 82314 Esd Rdr RTv	**BORELLY** **Whitbury Shipping Co. Ltd.** Rochester United Kingdom	**430** 203 508	BV	**1956** N.V. Schpsw. Janssen—Druten (J.141) 50,98 8,08 2,845 46,49 8,01 3,15 1 dk RW	**M General Cargo** 1 Ho G.763 B.700 2 Ha (each 11,5 × 4,8)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Kiel Fuel 36,0t 10kn
048679 VZ 316RG Rdr	**BORETTO** **Navigazione Costiera S.p.A.** Venezia Italy	**374** 227 864		**1959** Cant. Nav. Soc. Nettuno—Reggio Emilia (2) 58,12 9,56 57,00 9,40 2,21 1 dk	**TM Tanker** 8 Ta ER L.902	2 Oil 2SA each 4Cy. 200 × 340 298kW (400bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 8,0t 8kn
006687 SQN 30342 Esd Rdr RT	**BOREY** **U.S.S.R.** Murmansk U.S.S.R.	**233** 4 91	RS	**1969** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7023) 34,80 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
840574 JOI 12491	**BOREY** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1976** ....Khabarovsk 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
210898 STD 7870 Esd Pfd Rdr RT	**BORG** **A/S Borgestad** Porsgrunn Norway	**19 578** 11 509 28 106	NV	**1972** N.V. Cockerill Yards Hoboken —Hoboken (858) 172,52(BB) 27,06 10,516 163,48 27,01 14,81 1 dk	**M Bulk Carrier/Tanker** Chemical Ice strengthened 4 Ho 10 Ta ER G.30 199 L.3 608 4 Ha (stl) (each 23,5 × 22,0) Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 570kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 387,5t (hvf)-51,0pd 15,25kn
311783 KMP 5017 Esd Pfd Rdr RT	**BORGA** ex Team Vesta-79 **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**18 651** 12 713 32 717	NV	**1973** Horten Verft A/S—Horten (175) 170,62(BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16kn
914320 PSN 1656 Esd Rdr RT	**BORGARIN** **P/f Klakkur** Klakksvik Faroe Islands	T.Mk **242** 91 —	NV	**1969** Ulstein M/V A/S—Ulsteinvik (55) 36,58 7,52 3,550 31,53 7,50 6,18 2 dks	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (4,0 × 2,1) ER 1W Der 1(3)	Oil 4SA 5Cy. 260 × 400 448kW (600bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
827503 WQ 9 Esd Rdr RT	**BORGEA** **Salvatore Greco** Porto Italy Empedocle	**171** 74 —	RI	**1968** Cant. Nav. Mario Morini—Ancona (137) 32,19 6,94 3,099 23,98 6,81 3,38 1 dk	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 4Cy. 320 × 420 496kW (665bhp) Ansaldo Meccanico Nucleare S.p.A. Gen
5106689 LHXY Esd Rdr RTm	**BORGEFJELL** ex Esso 1-66 ex Osco-47 **Arnold Holm** Namsos Norway	**239** 96 249	NV	**1928** Kaldnes M/V A/S—Tonsberg (77) 36,58 6,81 2,814 34,09 6,76 3,05 P 9,8 F 4,3 1 dk R rf 610 conv Tanker 66	**M General Cargo** 1 Ho ER G.311 1 Ha (13,2 × 4,1) ER 1W Der 1(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) E made66 fitted73 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 110V d.c. Controllable pitch propeller Fuel 11,0t (d.o.)-1,0pd 9kn

7358315 JXUQ 18552 Df Esd Gc Pfd Rdr RTm/h/v	**BORGEN** **A/S Kristiansands D/S** Kristiansand S. Norway	**5 330** 2 763 1 219	 NV	**1975** Aalborg Vaerft A/S—Aalborg (206) 109,00(BB) 19,00 4,954 98,00 17,75 6,48 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 335bth 800dk P Bow door/ramp Side doors Stern door/ramp Ice strengthened Mchy.aft	4 Oil 4SA each 6Cy. 410 × 470 dr ge to 2 sc. shafts 11 936kW (16 000bhp) Stork-Werkspoor Diesel Gen 4 × 520kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 355,5t (hvf)-26,5pd
5048708 LLQN Df Esd	**BORGENES** ex Calliff-47 **Kare Nordhus** Hammerfest Norway	**481** 162 —	 (NV)	**1942** Collingwood Shipyards—Collingwood, Ont. *46,76* 8,41 4,522 50,20 8,39 4,58 1 dk	**S Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,6)	T 3Cy. 343 584 & 965 × 686 93kW (124ihp) Collingwood Shipyards Collingwood Gen 2 × 15kW 110V d.c. Fuel (o.f.)
6913132 LHFR C17332 Df Esd Gc Pfd Rdr RT	**BORGESTAD** **A/S Borgestad** Porsgrunn Norway	**18 524** 11 157 27 248	 NV	**1969** Brodogradiliste "Uljanik"—Pula (287) 163,02 26,07 11,094 154,21 26,01 16,21 1 dk rf nil	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho ER G.29 142 B.28 663 10 Ha (stl) (15,6p&s × 12,1) (15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER 6W Der 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Brodogradiliste "Uljanik" Gen 3 × 456kW 440V 60Hz a.c. Fuel 1 650,0t (hvf)-42,5pd 1
5330826 JWXJ C14914 Df Esd Gc Rdr RT	**BORGHOLM** ex Skagen-75 **P/R Borgholm** Fred. Olsen & Co. Oslo Norway See Register of Offshore Units	T.Mk **1 774** 350 —	 NV	**1958** A/S Pusnaes M/V—Arendal (97) 80,75 13,85 3,823 74,00 13,80 5,03 2 dks RW rf 196 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 76	**TM Depot Ship** for submersibles —P Ice strengthened 2 Ha (1,4 × 2,7) (4,7 × 2,5)	2 Oil 4SA each 12Cy. 330 × 420 4 088kW (5 480bhp) Nordberg Manufacturing Corp. Milwauke Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.)
5048760 XYPC Df Esd	**BORGIN** ex Niels Otto-57 ex Ano-54 **A/S J. Dahl** Vag Faroe Islands	**124** 62 208		**1943** L. Johansen—Marstal *27,95* 7,04 2,794 6,99 RQD 6,8 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 13,7 G.193 B.179 1 Ha (7,5 × 3,2) 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Frederik Fuel 5,0t (d.o.)
7600768 GWUE 377274 Df Esd Gc Pfd Rdr RT	**BORGNES** **Jebsens (U.K.) Ltd.** London United Kingdom	**20 384** 12 307 35 271	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL It 2⅞"U2	**1977**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (359) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK fwd 8BH WB1691t incl. Comb. btm & STs in holds 6362t Topside tanks in Nos. 1, 2 & 3 holds 2007t & No. 4 hold 5935t	**M Bulk Carrier** 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 774 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) S Sumitomo Heavy Ind. Ltd. Tamas AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 300,0t (hvf) 15
6720901 OICL 1196 Df Esd Rdr RTm	**BORGO** ex Frio Carrier-73 **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **499** 345 1 189 **1 189** 753 2 047	 NV	**1967** M. Kleven M/V—Ulsteinvik (15) 81,44 12,02 3,823/5,017 74,22 11,99 6,46 2 dks rf 102	**M General Cargo** Ref. 3 Ho ER In.2 019 3 Ha (stl) (each 7,3 × 4,5) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 250 × 300 geare sc. shaft 1 671kW (2 240bhp) NE 70 A/S Bergens M/V Be Gen 2 × 126kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.)
7396434 379246 Df Esd Gc Rdr RT	**BORGOYGUTT** **Richard Donnan** Newry United Kingdom	**589** 255 —	 NV	**1975** Mandal Slip & M/V—Mandal (48) 55,10 9,99 47,00 9,96 7,52 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho 6 Ta ER 3 Ha (2,9 × 2,9) (2,5 2,5 × 7,0) ER	Oil 2SA 9Cy. 300 × 450 1 865kW (2 500bhp) Wichmann Motorfabrik Rubbestad Gen 3 × 216kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5048801 LAYP C14500 Df Esd	**BORGUNDFJORD** **P/R Borgundfjord** Gunnar Endresen Alesund Norway	**357** 146 —	 NV	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (4) 38,87 7,12 4,299 34,98 7,01 6,02 1 dk BK 152	**M Fishing** Side-fishing Mchy.aft 1 Ho 3 Ta G.311 2 Ha (1,9 × 2,5) (2,2 × 4,5) 1W Der 1(5)	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) NE 75 Wichmann Motorfabrik Rubbestad Gen 1 × 152kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7713527 YTYG Esd Rdr RT	**BORIK** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**437** 242 170	 JR	**1978** Brodogradiliste "Titovo"—Kraljevica (421) 44,56 12,70 2,841 39,22 12,41 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 8Cy. 120 × 140 746kW (1 000bhp) Tvornica Motora Torp Rijeka 2 Controllable pitch propellers fwd 2 aft
7416868 OXPF D2435 Df Esd Gc Pfd Rdr RT	**BORINGIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**21 084** 12 475 19 149	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL It 605,0/73,0U2	**1978**-3 A/S Nakskov Skibsvaerft—Nakskov (216) 201,76(BB) 26,01 9,472 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK 7BH WB4547T incl. DTf 468T, Comb. btm & STs in Nos. 2, 3, 8 & 9 holds 1546T, Comb. top, btm &STs in No. 6 & 7 holds	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 17,9 14,1 14,9 14,1 13,2 14,1 13,2 13,2 16,0 ER TEU 1006 C.Ho 690/20'(40') C.Dk 316/20'(40') 5 Ha ER 12 Ha ER Cr 2(3[illegible])	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobe AuxB (o.f.) 0,73N/mm^2 (7,4kgf/cm^2) rcv 0,74N/mm^2 (7,5kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 530,0t (d.o.) 3 262,0t (hvf) 22
5224845 KPCV 248239 Df Esd Gc Pfd Rdr RT	**BORINQUEN** ex Trenton-75 ex Marine Falcon-66 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**17 189** 13 044 17 249	 AB	**1945** (Fwd & aft sections) Kaiser Co. Inc —Vancouver, Wa (504) **1966** (Cargo section) Ingalls SB. Corp. —Pascagoula, Ms 208,77 23,86 9,186 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil len 66 conv General Cargo 66	**S Container Ship** Fixed-guides 6 Ho ER C. Ho 355/35' C.Dk 218/35' 36/40' 11 Ha ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyv Gen 3 × 400kW Fuel 2 077,0t (o.f.)

BORINQUEN Caribe Tugboat Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 152	AB	**1966** Equitable Equipment Co. —Madisonville, La (1465) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW Fuel 138,0t
BORIS BORZENKO U.S.S.R. Anadyr U.S.S.R.	**247** 121 51	RS	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
BORIS BUTOMA U.S.S.R. -Novorossiysk Shipping Co. Novorossiysk U.S.S.R.	**63 180** 38 586 109 640	RS	**1978** Okean Shipyard—Nikolayev (101) 258,22(BB) 39,78 15,652 244,03 21,42 1 dk	**M Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.114 300 9 Ha (stl) ER	Oil 2SA 9Cy. 840 × 1800 15 741kW (21 100bhp) B&W Bryansk Eng. Works Bryansk Gen 1 × 640kW 3 × 400kW a.c. 15kn
BORIS BUVIN U.S.S.R. -Estonian Shipping Co. Tallin U.S.S.R.	T.Mk **3 987** 1 543 4 600	RS	**1978** "A. Zhdanov" SB. Yard—Leningrad 139,60(BB) 19,18 6,097 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,5kn
BORIS GORBATOV U.S.S.R. -Black Sea Shipping Co. Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska—Gdansk (B44/22) 155,05 20,22 7,860/8,479 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 100 B.18 160 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
BORIS GORINSKIY U.S.S.R. -'Dalryba' Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,700 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
BORIS LAVRENYOV U.S.S.R. -Black Sea Shipping Co. Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska—Gdansk (B44/25) 154,08 20,25 7,862/8,979 143,19 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.18 160 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
BORIS NIKOLAYCHUK U.S.S.R. -Sakhalin Shipping Co. Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
BORIS SAFONOV ex Bashkir-73 U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**6 455** 2 698 4 269	RS	**1966** ..............U.S.S.R. 130,92 16,84 6,720 120,96 16,79 9,53 2 dks conv Fish Carrier —	**D-E Training Ship** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. 15,75kn
BORIS TSINDELIS U.S.S.R. -'Dalryba' Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (484) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
BORIS ZHEMCHUZHIN U.S.S.R. -Baltic Shipping Co. Leningrad U.S.S.R.	T.Mk **5 627** 3 092 9 450 **9 323** 5 378 13 150	RS	**1972** VEB Warnowwerft—Warnemuende (324) 151,39 20,35 7,330/8,960 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros 17kn
BORISLAV U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn

7045774 UQWT M-29973 Df Esd Gc Rdr RT	**BORISOGLEBSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 611** 600 1 660	 RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd
7421277 EMAK M-32716 Df Esd Gc Rdr RT	**BORISPOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	 RS	**1974** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
6608476 6KPL IM2040 Df Esd Gc Rdr RTh	**BORISU** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 586** 1 544 4 166	 KR (AB)	**1966** Korea SB. & Eng. Corp.—Pusan (SN27) 93,71 13,85 6,260 86,80 13,80 7,40 P 23,8 F 9,2 1 dk rf 119	**M General Cargo** Mchy.aft 2 Ho 28,9 30,7 G.5 339 B.5 323 2 Ha (stl) (19,5 21,2 × 6,6) 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 400 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 120kW 1 × 8kW 445V 60Hz a.c. Fuel 506,0t (d.o.)
7035171 DGRU Esd Gc Pfd Rdr RTm/v	**BORKUM** **Leth & Co.** Hamburg Federal Republic of Germany	**1 242** 973 3 465	 GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1373) 92,97 12,88 5,208 86,44 12,70 7,14 1 dk len—75	**M Tanker** Mchy.aft 8 Ta L.3 180 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel (d.o.)-4,5pd
7026699 DLHS Df Esd Gc Rdr RT	**BORKUMERSAND** **Partenreederei m.s. 'Borkumersand'** Helmut Meyer Brake Federal Republic of Germany	**1 999** 1 345 3 358	 GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (371) 95,28 14,20 5,531 88,02 14,00 6,84 1 dk	**M General Cargo** 4 Ho ER G.4 828 B.4 375 4 Ha (stl) (8,9 8,9 11,7 11,7 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch.
5048851 DACI Df Esd RT	**BORKUMRIFF** **John-Paul Stuven** Hamburg Federal Republic of Germany	**498** 314 879	 GL	**1958** Schiffsw. H. Rancke—Hamburg (179) 58,98 9,30 3,553 51,92 9,26 5,49 P 10,1 B 13,2 F 7,7 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 35,7 G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,4) 3W Der 3(2)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Fuel 33,5t
6821638 TFND Df Esd Rdr RTh	**BORKUR** ex Devonshire Bay-73 **Sildarvinnslan H/f** Neskaupstadur Iceland	**711** 342 1 028	**✠100A1** SS 6/78 stern trawler **✠LMC** EL ct 1$\frac{5}{16}$"U2	**1968**-7 A/S Trondhjems M/V—Trondheim (629) 51,82 10,95 45,75 10,90 8,06 2 dks rf 483 BK 203 Coll BH to U dk 6 to 2nd dk WB234t	**M Fishing** Stern Trawler Mchy.aft 1 Ho 14,4 2 Ha (stl) (each 2,4 × 3,5) 1W Der 1(5)	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) ✠ NE 8/79 Wichmann Motorfabrik Gen 3 × 118kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 89,5t (d.o.)
6917504 GZDU 337837 Rdr RTm/v	**BORMAN** **Bowker & King Ltd.** London United Kingdom	**730** 331 1 219	**✠100A1** SS 7/79 oil tanker Bristol Channel service limiting line Hartland Point—Swansea **✠LMC** EL (I) H 1$\frac{1}{8}$"U1	**1969**-6 N.V. Schps. v/h H. H. Bodewes —Millingen (681) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse reduction geared 492kW (660bhp) Mirrlees Blackstone Ltd. Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,5t (d.o.)-2,0pd
6920109 9HFK 0149 Df Esd Gc Rdr RTm/h/v	**BORMLA** ex Tudor Prince-75 ex Lise Nielsen-74 **Government of The Republic of Malta** Valletta Malta	**1 400** 876 2 469	**✠100A1** SS 5/79 Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1969**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (993) 80,19 12,43 5,436 73,00 12,40 6,43 P 18,9 F 6,8 2 dks rf 152 4BH WB231t	**M General Cargo** 2 Ho 26,5 24,7 ER G.3 279 B.2 803 2 Ha (stl) (17,3 16,0 × 7,7) ER 4W Der 1(5-20) 3(5)	Oil 4SA 6Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 168kW 38V 50Hz a.c. Fuel 254,0t (hvf)
7425845 EQQH Esd Rdr RT	**BORNA** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B $\frac{3}{4}$"U2	**1975**-10 Towa Zosen K.K.—Shimonoseki (482) 27,92 7,35 2,763 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse geared to sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 52kW 225V 50Hz a.c.
5381332 SHZF 10024 Df Esd Rdr RTm	**BORNELAND** ex Vingaren-76 ex Mypuck-60 Launched as Auriga **Jean Osborn Oscarsson** Edshultshall Sweden	**492** 242 649	 BV	**1956** Scheepswerven Gebr. Niestern —Delfzijl (251) 53,09 8,41 3,252 8,34 3,61 1 dk R	**M General Cargo** 1 Ho 37,8 ER G.891 B.821 2 Ha (11,2 11,8 × 5,3) ER Der 2(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Gen 3 110V Fuel (d.o.)
6824288 6MJC IM2026 Df Esd Gc Pfd Rdr RT	**BORNEO** ex Nichimei Maru-72 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 920** 2 512 6 402	 KR (NK)	**1968** Tsuneishi Zosen—Numakuma (190) 107,14 16,44 6,757 99,50 16,41 8,26 P 21,4 F 11,0 1 dk	**M General Cargo** G.8 243 B.7 937 2 Ha (stl) (28,7 28,8 × 8,4) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 144kW 450V a.c. Fuel 720,5t
6608725 D5TF 6621 Df Esd Gc Rdr RT	**BORNHEIM** **Kosmos International Bulk Shipping Co.** Monrovia Liberia	**23 743** 18 482 42 805	 GL	**1966** Rheinstahl Nordseewerke—Emden (380) 227,11 27,28 10,529 217,20 27,21 15,73 P 33,3 F 16,5 1 dk len 68	**M Bulk Carrier** 8 Ho ER G.48 593 8 Ha (stl) (10,5 16,9 9,6 14,4 16,9 9,6 16,9 9,6 × 12,6) ER Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg

048904 YBM Esd Pld RTm	**BORNHOLM** **Bornholmstrafikken** Ronne Denmark	**4 071** 2 392 900	BV	**1961** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (780) 98,00 15,73 4,547 91,01 15,70 8,11 3 dks	**M Passenger/General Cargo/Ferry** Vehicles Ref 328bth 1172dk P side doors 6 Ho 13,0 19,1 8,4 26,9 3,9 3,9 In.1 926 1 Ha (stl) (4,6 × 3,9) 2 Ha (w) (each 3,9 × 2,9) 4 Ha (stl) (each 2,9 × 2,2) Cr 2	Oil 2SA 8Cy. 500 × 1100 3 488kW (4 675bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 580kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (d.o.)-14,0pd 16kn
048916 SUC 66986 Esd	**BORNO** ex Mars-56 **Yacoob Ally** Kingstown St. Vincent	**255** 161 295	BV	**1915** Gebr. Bos—Groningen 38,56 6,56 2,896 6,51 2,85 P 10,1 1 dk R BK 254 len 45	**M General Cargo** 1 Ho 21,0 ER G.481 B.439 2 Ha (8,8 7,9 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 300 × 410 246kW (330bhp) NE 60 A/S Volund Kobenhavn Fuel 4,5t (d.o.) 11,5kn
048928 ST 053 Esd Tm/h	**BORNRIF** **Michele Schiano di Scioarro** Napoli Italy	**499** 256 955	RI ✠Classed LR until 5/70	**1956**-6 Noord Nederlandse Scheepswerven N.V.—Groningen (279) 61,80 9,33 3,582 56,01 9,30 4,04 P 15,9 F 10,1 1 dk rf 102	**M General Cargo** 1 Ho 38,7 ER G.1 160 B.1 076 2 Ha (14,1 9,2 × 5,1) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel (d.o.) 10kn
623406 ORR Esd Rdr Tm/v	**BORNRIF** ex Veritas-79 **H. Schurink** Rotterdam Netherlands	**399** 280 —	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (605) 66,81 9,30 3,226 51,26 9,20 5,39 1 dk & S dk rf nil len 77	**M General Cargo** OSD 1 Ho 34,2 ER G.1 443 B.1 340 2 Ha (stl) (each 10,4 × 5,1) ER 6W Der 1(2-3) 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 10kW 1 × 6kW 230V d.c. Fuel 41,5t (d.o.) 10kn
048930 WJL 19460 Esd Rdr	**BORODIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 194** 446 1 105	(RS)	**1951** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 G.1 748 B.1 568 3 Ha (each 6,8 × 4,5) 6W Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) NE 61 Ganz Waggon & Eng. Works Budapest 9,5kn
036541 NEK Esd Pld Rdr Tm/h/v	**BORODINE** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**2 656** 1 271 5 287	BV	**1971** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (204) 106,00 17,53 6,757 96,96 17,51 12,35 P 22,9 B 12,5 2 dks rf nil	**M RoRo Cargo/General Cargo** Vehicles Pallets Stern door 2 Ho ER G.13 119 2 Ha (13,9 × 5,2) (16,0 × 3,6) ER Der 1(45) 2(2)	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Soc. Mec. Precision de l'Atlantique St. Nazaire Gen 3 × 240kW 220/380V 50Hz a.c. Thw. thrust propeller Fuel 338,5t (d.o.) 15kn
910271 WNT 29488 Esd Rdr T	**BORODINO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 16 217 50 569	RS	**1969** ....Leningrad 231,71 31,04 11,853 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.57 585 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Fuel 4 389,5t (o.f.)-114,5pd 17kn
852675 HVZ 22219	**BORODINO** **U.S.S.R.** Nakhodka U.S.S.R.	**248** 84 135	(RS)	**1956** ....East Germany 39,15 7,29 3,199 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,7) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
722222 VAU 28614 Esd Rdr T	**BOROVICHI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 227** 969 1 834	RS	**1965** .............U.S.S.R. 121,93 16,74 4,671 113,01 16,69 8,34 conv General Cargo 67	**M Research** Ice strengthened 1 Ho 17,3 G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15kn
041792 BKE 24728	**BOROVICHI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
187360 TWO Esd Rdr Tv	**BOROVNICA** ex Kinderdyk-70 **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 146** 2 578 — **7 207** 3 907 7 804	✠**100A1** SS 6/75 tunnel side tanks—oil FP above 65,5°C. Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL ct 2½"SQ JR	**1956**-3 N.V. Kon. Maats. "De Schelde"- —Vlissingen (280) 140,16 18,88 7,659/7,913 137,85 18,83 11,28 F 14,7 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 203 Coll BH to U dk 6 to 2nd dk WB1212t incl. Tunnel tanks 640t	**M General Cargo** Ref 12P 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 036 B.10 620 In.647 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (10,5 6,7 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor Amsterdam AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 230kW 220V d.c. Fuel 1 275,0t (hvf) 16kn
405745 TWE	**BOROVNIK** **Brodarska Zadruga 'Zora'** Split Yugoslavia	**192** 133 200	JR	**1948** Brodogradiliste "Losinj"—Mali Losinj 32,82 7,85 30,26 7,60 2,70 1 dk conv General Cargo —	**Wood M Fishing** 1 Ho 17,1 1 Ha (4,5 × 2,5) 1W Der 1(0,75)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 63 Alpha "Litostroj" Ljubljana Gen 1 × 2kW 24V d.c. Fuel 5,0t (d.o.) 8kn

7420596 UONF M-32627 Df Esd Rdr RT	**BOROVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 404	 RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mag Controllable pitch propeller
5048966 1519 RTm	**BORRA** ex Lia Celli **Marinos Manollesos &** **Georgios Pappas** Piraeus Greece	**149** 101 —		**1947** Cantieri Celli—Venezia 30,99 6,81 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 215 × 310 149kW (200bhp) Ansaldo Stab. Mecc.
7416131 Df Esd Gc Rdr RT	**BORRASCA** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**249** 117 210	 BV	**1977** Ast. de Santander S.A.—Santander (113) 39,22 3,801 32,01 8,81 6,13 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 185 × 210 geared shaft 996kW (1 335bhp) Pl Ast. Espanoles S.A.
5048978 EBSQ 1708 Df Esd RTm	**BORRASCA** **Estela S.A.** Pasajes Spain	**136** 56 102		**1949** Ast. de T. Ruiz de Velasco—Bilbao (26) *27,01* 6,00 2,883 5,95 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 9,9 2 Ha (each 1,0 × 0,7) 1W	Oil 4SA 4Cy. 210 × 300 216kW (290bhp) N.V. Werkspoor Amst Fuel 40,5t
7038771 JXJD 17524 Df Esd Gc Pfd Rdr RTm/v	**BORRE** **P/R Borre** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 780 2 873	 NV	**1970** A/S Trondhjems M/V—Trondheim (643) 87,03 (BB) 15,04 6,147 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.637 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 24,5 × 5,3) ER 3W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Amst Gen 3 × 130kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd
5048992 LFEY	**BORRE** ex Utstein-52 ex Telegraaf XVII **Leif Andersen** Kragero Norway	**127** 71 132		**1913** E. J. Smit & Zoon—Hoogezand *30,48* 5,36 1,829 5,34 2,24 1 dk R	**M General Cargo** 1 Ho 20,0 ER 2 Ha (7,0 4,5 × 3,2) ER Cr 1(5)	Oil 2SA 8Cy. 108 × 127 181kW (242bhp) NE 67 General Motors Corp. Detr Fuel (d.o.)
7030676 EFXE 9112 Df Esd RT	**BORREIROS** **Jose Pereira Alvarez** Vigo Spain	**171** 63 138	 BV	**1971** Const. Nav. Santodomingo—Vigo (380) 29,01 6,84 3,449 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Naval-Stork-Werkspoor S.A. 10
7228479 342741 Rdr RTv	**BORROWDALE H** **John Harker Ltd.** Hull United Kingdom	**357** 170 590		**1972** John Harker Ltd.—Knottingley (349) 50,60 6,71 3,064 47,55 6,63 3,43 P 14,1 B 4,9 F 9,2 1 dk rf nil	**M Tanker** 5 Ta ER L.701 HeCls. C Der 1(1)	Oil 4SA 6Cy. 260 × 368 306kW (410bhp) E made67 fitted72 Ruston & Hornsby L Gen 1 × 30kW 110V d.c. 1 × 3kW 24V d.c. Fuel 10,0t (d.o.)-0,5pd
7644568 YQGC Df Esd Gc Pfd Rdr RT	**BORSEC** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	 RNR	**1977** Santierul Naval Constantza —Constantza 219,74 32,21 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,6 28,8 16,9 26,9 16,9 29,4 15,3 ER G.75 516 10 Ha (stl) (each 11,5 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski P Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf)
5090751 DIMA Df Esd RTm/v	**BORSFLETH** ex Dithmarschen-64 **Ingeborg Pahl** Gluckstadt Federal Republic of Germany	**378** 237 586	 GL	**1956** Husumer Schiffsw.—Husum (1093) 49,71 8,31 3,201 43,90 8,23 3,48 P 8,6 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,1 ER G.807 B.793 2 Ha (each 12,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Gen 1 × 1,5kW 24V d.c. Fuel (d.o.)
7532909 Esd RT	**BORSON 101** **Borson Shipping Corp.** Cebu Philippines	**130** — —		**1976** Borson Shipping Corp.—Cebu 30,48 26,32 7,62 3,81 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft 2W	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 409kW (548bhp) Caterpillar Tractor Co. Pe
7532911	**BORSON 102** **Borson Shipping Corp.** Cebu Philippines	**130** — —		**1978** Borson Shipping Corp.—Cebu (102) 30,48 26,32 7,62 3,81	**Wood M Fishing** Stern Trawler	Oil geared to sc. shaft 409kW (548bhp) Caterpillar Tractor Co.
7604867 GWIM 378111 Df Esd Gc Pfd Rdr RT	**BORTHWICK** **George Gibson & Co. Ltd.** Leith United Kingdom	**1 596** 1 105 2 050	 BV	**1977** Robb Caledon Shipbuilders Ltd. —Leith (521) 78,87 12,83 5,301 73,21 12,81 6,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 500	Oil 4SA 14Cy. 225 × 300 reverse reduction geared 1 619kW (2 170bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971
7925118 LIBC 19326 Gc Rdr RT	**BORTIND** **Saltens D/S** Bodo Norway	**197** 101 50	 NV (Class cont.)	**1979** A/S Fjellstrand—Omastrand (1524) 25,68 1,201 9,29 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 18 reverse reduction geared to sc. shaft 1 641kW (2 200bhp) M.T.U. Friedrichshafen West G

620557 DNKZ Df Esd Gc Rdr RTv	**BORUSSIA** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**8 075** 4 370 9 786 **10 898** 6 490 12 429	GL	**1965** J. Boel et Fils S.A.—Tamise/Temse (1431) 164,34(BB) 22,18 8,694/9,754 152,28 22,01 13,16 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,3 18,2 19,4 29,7 16,9 9,8 G.21 254 B.19 233 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 360kW 380V 50Hz a.c. Fuel (hvf) 21kn
822797 JXHW Df Esd Pfd Rdr RT	**BORVAG** ex Vikheim-71 **Oddvin Longva** Alesund Norway	**170** 68 —	NV	**1968** Ejnar S. Nielsen M/V A/S—Harstad (12) 33,02 7,04 3,658 29,01 7,01 3,79 1 dk BK 81	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7111614 UBY M-31015 Df Esd Gc Pfd Rdr RT	**BORYA TSARIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 608** 1 776 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (323) 105,70 15,65 6,770 96,02 15,60 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
712629 ULKA M-28146 Df Esd Gc Pfd Rdr RT	**BORZHOMI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 090** 8 154 22 632	RS	**1967** Brodogradiliste "Split"—Split (220) 186,01 23,45 9,749 174,02 23,41 12,53 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17,5kn
620967 YTKL Df Esd Gc Pfd Rdr RT	**BOSANKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 955** 10 403 26 299	BV JR	**1967** Brodogradiliste "Split"—Split (212) 187,03 22,97 10,713 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.36 755 6 Ha (stl) (14,4 15,2 12,8 12,8 15,2 12,8 × 11,2) ER 14W Der 12(10) 1(1,5) 1(1)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 360kW 450V a.c. 15,5kn
195862 JHAB 81402 Df Esd Gc Rdr	**BOSEI MARU No. 2** ex Koyo Maru-78 **Gako Hojin Tokai Daigaku** Tokyo Japan	**1 218** 410 —		**1958** Mitsubishi Zosen K.K.—Shimonoseki (528) 72,22 11,23 4,471 64,90 11,21 5,59 2 dks RW	**M Fishing** Training	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 280kW 450V a.c. Fuel 349,5t 12,5kn
7509562 UJHL M-29379	**BOSFOR VOSTOCHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**922** 257 345	RS	**1974** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total 2 835kW (3 800bhp) driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. Thw. thrust propeller 13,5kn
5049491 UERE M-26481 Df Esd Gc Rdr	**BOSHNYAKOVO** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 140	RS	**1960** Stocznia Gdanska—Gdansk (B31/70) 108,26 14,64 6,620 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
6902573 YTCB Df Esd Gc Rdr RT	**BOSNA** ex Pleiades-69 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 963** 3 665 — **9 503** 5 306 1 380	✠**100A1** SS 9/77 DTma—veg. oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At† 2$\frac{3}{16}$"U2 JR	**1969**-3 Brodogradiliste "I II Maj"—Rijeka (509) 155,02 20,55 8,160/— 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd 7BH WB1984t	**M General Cargo** Ref 3 Ho ER 2 Ho G.18 824 B.16 139 In.588 5 Ha (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB (o.f.) 0,59N/mm^2 (85lbf/in^2) AuxB (ex.g) & rcv 0,59N/mm^2 (85lbf/in^2) Gen 4 × 300kW 400V 50Hz a.c. 18kn
6915958 Esd RTm	**BOSNA III** **Pesquera Amazonas S.A.** Chimbote Peru	**196** 117 334	(BV)	**1968** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,78 3,302 7,75 3,69	**M Fishing** Side Trawler 2 Ho G.334 2 Ha (2,5 1,4 × 2,1) 1W Der 1(1,5)	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
5049063 Df Esd Pfd Rdr RT	**BOSO MARU** **Romar Import & Export** Philippines	**408** 213 350		**1953** Niigata Eng. Co. Ltd.—Niigata (228) 47,71 7,62 42,02 7,60 3,89 P 16,5 F 6,8 2 dks	**M Research/Fishing** 3 Ho ER 2 Ha (each 2,2 × 2,2) ER 1W	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho Niigata Gen 1 × 40kW 110V a.c. Fuel 150,5t 10kn
6606272 EABJ 8608 Df Esd RTm	**BOSOKO** **Vda. e Hijos de Manuel Barreiro Estevez** Vigo Spain	**181** 43 191	(BV)	**1965** Const. Nav. P. Freire—Vigo (27) 31,68 7,07 2,909 27,61 7,01 3,56 1 dk RW	**M Fishing** Side Trawler 2 Ho In.176 10 Ha (1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 × 1,1) (1,3 × 1,3) (0,6 × 0,7)	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11kn
7632682 3ERC 8557-HK Esd Gc Rdr RT	**BOSOM FRIEND** Launched as Primo Mundo Panama Panama	**4 395** 2 937 7 616	NK	**1978** Mie Zosen K.K.—Yokkaichi (183) 7,101 101,81 17,01 8,82 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Japan 12,25kn

7237561	**BOSPHORUS BRIDGE** **Cleveland Bridge Ltd.** Istanbul Turkey	**215** — —	✠Classed LR until 3/74	**1972**-11 Gemak—Istanbul 33,02 8,89 2,058 33,00 8,60 2,42 1 dk rf nil	**TM Pontoon**	4 Oil 224kW (300bhp) (i) 2 Oil 4SA each 6Cy. 127 × 130 Dorman Diesels Ltd. United King (ii)2 Oil 4SA each 6Cy. 101 × 115 112kW (150bhp) Ford Motor Co. Dagen 2 Directional propellers aft, 2 fwd (removable units)
5049099 LANV C15817 Rdr RTm/v	**BOSS** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**181** — —	NV	**1960** Stord Verft A/S—Lervik, Stord (53) 30,66 8,13 4,141 26,83 8,11 4,53 1 dk BK 152	**M Tug/Icebreaker** Salvage	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.g. Gen 1 × 40kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-3,5pd
7100885 WI7901 289117 Rdr RT	**BOSSIER** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—New Orleans, La 39,63 9,81 2,471 36,53 9,76 2,90 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 682kW (914bhp) General Motors Corp. Detroit Gen 2 × 30kW 220V 60Hz a.c.
5046358	**BOSSOYA FOUTA** ex Bleun Brug-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**108** 51 —		**1958** Ch. Joseph Keraudren—Camaret *22,80* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 175 × 180 269kW (360bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulho Fuel (d.o.)
7735836 587471	**BOSSY LADY** **Elwin Guidry Sr.** New Orleans, La United States of America	**155** 105 —		**1977** ....Bayou la Batre, Alabama *23,75* 7,32 3,69 1 dk	**M Fishing**	Oil 336kW (450bhp)
5323249 AQDL 191118 Rdr RT	**BOSTAMI** ex Shinho Maru No. 18-65 **Karnafuly Navigation Co.** Chittagong Bangladesh	**496** 254 862	NK	**1959** Kanda Zosensho K.K.—Kure (18) 54,39 8,44 3,709 48,98 8,41 4,12 P 11,3 F 6,1 1 dk	**M General Cargo** G.992 B.946 1 Ha (23,2 × 4,6) ER Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 36,5t
7230381 Rdr RT	**BOSTANCI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**600** — —		**1973** Denizcilik Bankasi T.A.O.—Camialti (194) 66,76 12,20 2,591 60,91 12,01 3,89 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel B.V. Netherla
6903137 WNDW 511485 Df Esd Gc Pfd Rdr RT	**BOSTON** ex General M. M. Patrick-68 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 522** 7 607 9 466	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (16) 159,39 21,95 9,319 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil deepened 68 conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho each 12,1 ER C.Ho 217/35' C.Dk 125/35' 18/40' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, Gen 2 × 400kW 440V d.c. Fuel 1 725,0t (o.f.)
5239931 LACG Df Esd Pfd	**BOSTON** ex Esmi-77 ex Mont des Cats-73 **Torres H. Vea** Kopervik Norway	**299** 162 —	BV	**1949** Ch. Navals de Caen—Blaineville (14) 41,84 7,52 7,50 4,27 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 280 × 400 298kW (400bhp) NE 73 Wichmann Motorfabrik Rubbestadne Fuel (d.o.)
5049130 GFZA 301530 Df Esd RTm	**BOSTON ARGOSY** **W. H. Kenn** Sir Basil A. Parkes Lowestoft United Kingdom	**195** 68 —	**✠100A1** SS 8/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (c) $\frac{15}{16}$"	**1960**-5 Richards Iron Works Ltd. —Lowestoft (454) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 305 × 381 384kW (515bhp) Nat. Gas & O. Eng. Co. Ashton/ Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5301241 GHDZ 302393 Df Esd Pfd RTm	**BOSTON AZTEC** ex Roy Stevens-74 **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**202** 66 —	**✠100A1** SS 6/77 trawler **✠LMC** EL (c) i	**1961**-2 Richards Iron Works Ltd. —Lowestoft (458) *32,50* 7,01 3,353 31,98 6,99 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 403kW (540bhp) Ruston & Hornsby Linc Fuel 33,5t (d.o.)
7343425 355513 Df Esd Gc Rdr RT	**BOSTON BAY** **Boston Bay Fisheries Pty. Ltd.** Port Lincoln Australia	**247** — —	✠Classed LR until 10/10/75	**1974**-7 Metalcraft Construction Pty. Ltd. —Adelaide (17) 30,94 8,49 29,88 8,39 4,27 F 14,7 1 dk rf 1448	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 geared 839kW (1 125bhp) Caterpillar Tractor Co. Peori Gen 1 × 72kW 1 × 45kW 415V 50Hz a.c.

5049154 **BOSTON BEAVER**
GHVP
302409 **Breydon Marine Ltd.**
Of Esd Lowestoft United Kingdom
Pfd RTm

165 ✠**100A1** SS 6/74
61 for service in the North
— Sea south of Parallel
54°N in the English
Channel east of a line
between Ushant and the
western extremity of the
Scilly Isles and on the
west coast of the U.K.
south of a line from Butt
of Lewis to Cape Wrath,
east of Outer Hebrides
east of a line between
Inishtrahull Island and
Barra Head and east of a
line from Hook Head
Lighthouse to the
western extremity of the
Scilly Isles
1st April — 31st October
in the North Sea between
Parallels 54°N and 59°N
✠**LMC**
EL (b) g

1962-1 Richards Iron Works Ltd.
—Lowestoft (465)
28,50 6,81 2,598
27,74 6,71 3,28
F 4,9
RW rf 305 BK 152 conv Stern Trawler
Fishing 78
4BH

M Stand-by Safety Vessel
for offshore installations

Oil 4SA 5Cy. 305 × 381 with flexible
coupling & sr reverse gear
354kW (475bhp)
Nat. Gas & O. Eng. Co. Ashton/Lyne
Gen 2 × 15kW 220V d.c.
Fuel 24,5t (d.o.) 10kn

7106889 **BOSTON BEVERLEY**
GDWU
338782 **Boston Deep Sea Fisheries Ltd.**
Esd Gc Grimsby United Kingdom
Pfd Rdr
RTv

517 ✠**100A1** SS 9/75
175 stern trawler
308 Ice Class 3
✠**LMC**
EL u $1\frac{1}{16}$"U2

1971-8 R. Dunston (Hessle) Ltd.—Hessle
(879)
42,83 10,16 4,268
39,63 10,06 6,94
B 10,1 2 dks
rf 610 BK 178
2BH to U dk 2 to 2nd dk WB31t

M Fishing
Stern Trawler
1 Ho 16,4
1 Ha (stl) (2,4 × 1,8)
Der 1(3)

Oil 4SA 12Cy. 254 × 305 sr geared
1 455kW (1 950bhp)
Ruston Paxman Diesels Ltd.
Newton-le-Willows
Gen 1 × 160kW 2 × 96kW
440V 60Hz a.c.
Controllable pitch propeller
Fuel 142,0t (d.o.) 13,5kn

7120263 **BOSTON BLENHEIM**
GOYB
341753 **Boston Deep Sea Fisheries Ltd.**
Esd Gc Fleetwood United Kingdom
Pfd Rdr
RT

517 ✠**100A1** SS 4/76
175 stern trawler
296 Ice Class 3
✠**LMC**
EL u $1\frac{1}{16}$"U2

1972-1 R. Dunston (Hessle) Ltd.—Hessle
(S880)
42,83 10,16 4,268
39,63 10,06 6,94
B 10,1 2 dks
rf 610 BK 178
2BH to U dk 2 to 2nd dk WB31t

M Fishing
Stern Trawler

Vee Oil 4SA 12Cy. 254 × 305
1 455kW (1 950bhp)
Ruston Paxman Diesels Ltd.
Newton-le-Willows
Gen 1 × 160kW 2 × 96kW
440V 60Hz a.c.

5306306 **BOSTON BOEING**
GOPB ex Saint Luc-70
338778 **Boston Deep Sea Fisheries Ltd.**
Of Esd Grimsby United Kingdom
Gc Pfd
Rdr RT

707
248
528 ✠LR class withdrawn
8/6/79

1962-11 Stocznia im. Komuny Paryskiej
—Gdynia (B20/204)
59,77 10,09
58,48 10,00 5,21
P 3,1 F 13,5 1 dk
rf 864 Box K 279

M Fishing
Side Trawler
Ice strengthened
4 Ha (2,7 2,7 0,9 0,9 × 0,9)
Der 1(2-3) 1(0,5-3) 1(2)

Oil 4SA 8Cy. 420 × 660
1 343kW (1 800bhp)
Klockner-Humboldt-Deutz Koln
Fuel 193,0t 13kn

5306265 **BOSTON COMANCHE**
GYXW ex Saint Louis-68
333954 **Boston Deep Sea Fisheries Ltd.**
Of Esd Sir Basil A. Parkes
Gc Pfd Grimsby United Kingdom
Rdr RTm

DELETE CLASS

616 ✠**100A1** SS 3/73
208 trawler
400 ✠**LMC**
EL (k)
(BV)

1959-3 Cook, Welton & Gemmell Ltd.
—Beverley (945)
54,81 9,96 4,420
53,80 9,83 5,03
F 10,4 1 dk
RW rf 991 BK 203

M Fishing
Side Trawler
2 Ha (2,6 2,2 × 1,1)

Oil 4SA 8Cy. 420 × 660
1 194kW (1 600bhp)
Klockner-Humboldt-Deutz Koln
db 0,69N/mm^2 (100lbf/in^2)
Fuel 109,5t (d.o.) 13,75kn

LAID UP — SURVEYS OVERDUE 3/77

5049180 **BOSTON COMET**
GGMU
302385 **Fleetwood Near Water**
Of Esd **Trawlers Ltd.**
Pfd RTm Lowestoft United Kingdom

137 ✠**100A1** SS 3/77
47 for service in the North
— Sea south of Parallel
54°N in the English
Channel east of a line
between Ushant and the
western extremity of the
Scilly Isles and on the
west coast of the U.K.
south of a line from Butt
of Lewis to Cape Wrath,
east of Outer Hebrides,
east of a line between
Inishtrahull Island and
Barra Head and east of a
line from Hook Head
Lighthouse to the
western extremity of the
Scilly Isles
1st April — 31st October
in the North Sea between
the Parallels of 54°N and
59°N
✠**LMC**
EL (b) g

1960-11 James & Stone (Brightlingsea)
Ltd.—Brightlingsea (399)
28,53 6,81 2,845
27,44 6,71 3,20
F 4,6
rf 457 BK 127 conv Side Trawler Fishing
76
4BH WB4t

M Stand-by Safety Vessel
for offshore installations

Oil 4SA 6Cy. 260 × 368 with sr reverse
gear
269kW (360bhp)
Ruston & Hornsby Lincoln
Gen 2 × 15kW 220V d.c.
Fuel (d.o.)

8423709 **BOSTON CONCORD**
GPKA
304797 **Boston Deep Sea Fisheries Ltd.**
Of Esd Grimsby United Kingdom
Gc Pfd
Rdr RTv

758 ✠**100A1** SS 8/73
277 trawler
— Str. nav. ice
✠**LMC**
EL (i) bt

1965-8 Stocznia im. Komuny Paryskiej
—Gdynia (B20/A201)
59,78 10,11
56,52 10,00 5,19
rf 864 Box K 279
4BH WB48t

M Fishing
Side Trawler
1 Ho 16,8
2 Ha (w) (0,7 × 1,0) (1,3 × 1,3) 3 Ha
(stl) (1,6 2,8 2,8 × 1,3)
Der 2(2)

Oil 4SA 8Cy. 420 × 660
1 343kW (1 800bhp)
Klockner-Humboldt-Deutz Koln
db 0,69N/mm^2 (100lbf/in^2)
Gen 1 × 90kW 2 × 88kW 220V d.c.
Fuel (d.o.)

DELETE CLASS **LAID UP — SURVEYS OVERDUE 8/77**

5049192 **BOSTON CORONET**
GDHS
168618 **Boston Deep Sea Fisheries Ltd.**
Esd Pfd Lowestoft United Kingdom
Rdr RTm

199 ✠**100A1** SS 9/79
72 trawler
— ✠**LMC**
EL (c) I

1959-8 Richards Iron Works Ltd.
—Lowestoft (449)
33,11 7,12
32,24 7,01 3,36
F 5,5
RW rf 305 BK 178
4BH

M Fishing
Side Trawler

Oil 4SA 8Cy. 222 × 292
634kW (850bhp) ✠ NE 7/71
Mirrlees.Blackstone Ltd. Stamford
Gen 1 × 20kW 2 × 15kW 220V d.c.

✠ LR class withdrawn ·

5049207 GCZA 301515 Df Esd Pfd RTm	**BOSTON CORSAIR** **Carry On Fishing Co. Ltd.** Lowestoft United Kingdom	**134** 45 —	**✠100A1** SS 6/79 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N. in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath. E. of Outer Hebrides. E. of line Inistrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct. within area between 62°N and 48°N and between 15°W and coast of Europe. Also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl. — 15th.Oct. **✠LMC** EL (b) f	**1959**-5 Richards Iron Works Ltd. —Lowestoft (447) *28,11* 6,81 3,061 27,23 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr & reverse gear 269kW (360bhp) Ruston & Hornsby Gen 2 × 15kW 220V d.c. Fuel 327,0t (d.o.)	Linc 10,5
6524022 GRXP 306591 Df Esd Pfd RT	**BOSTON DEFIANT** ex Deeside-73 **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**174** 60 56	**✠100A1** SS 5/78 trawler **✠LMC** EL (g) b	**1966**-5 R. Dunston (Hessle) Ltd.—Hessle (S829) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 with sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.)	Stamf 10
7342380 GUUL 364903 Esd Pfd Rdr RT	**BOSTON HALIFAX** **Boston Deep Sea Fisheries Ltd.** Grimsby United Kingdom	**387** 145 247	**✠100A1** SS 9/79 stern trawler **✠LMC** **UMS** EL (G) ¾"U2	**1975**-9 Goole SB. & Repairing Co. Ltd. —Goole (584) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 sr geared 1 074kW (1 440bhp) Mirrlees Blackstone Ltd. Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller	Stamf 12,5
5049245 GGNA 301527 Df Esd Pfd RTm	**BOSTON HORNET** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**131** 48 —	**✠100A1** SS 4/77 trawler **✠LMC** EL (b)	**1960**-5 James & Stone (Brightlingsea) Ltd. —Brightlingsea (398) *27,92* 6,81 27,44 6,71 3,20 rf 457 BK 127 conv Side Trawler Fishing 76 3BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 269kW (360bhp) Ruston & Hornsby Gen 2 × 15kW 220V d.c. Fuel (d.o.)	Linc
6524034 GRXR 306590 Df Esd Pfd RT	**BOSTON JAGUAR** ex Dicketa-73 **Dominion Fishing Co. Ltd.** Lowestoft United Kingdom	**174** 60 56	**✠100A1** SS 5/79 trawler **✠LMC** EL (b) g 0,0/22,0U2	**1966**-4 R. Dunston (Hessle) Ltd.—Hessle (S828) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.)	Stamf 10
6600955 GRPH 308710 Df Esd Gc Pfd Rdr RT	**BOSTON KESTREL** **North Carpe Fishing Co. Ltd.** Fleetwood United Kingdom	**431** 170 —	**✠100A1** SS 8/78 for service within the sea area enclosed between the Parallels 62°N and 48°N, the meridian 15°W and the coast of Europe **✠LMC** EL (g) 1$\frac{3}{16}$"	**1966**-2 Charles D. Holmes & Co. Ltd. —Beverley (997) *43,29* 8,95 3,506 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78 4BH WB35t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) C. D. Holmes & Co. Ltd.	Werksp H
6727179 GYBE 333948 Df Esd Gc Pfd Rdr RT	**BOSTON LINCOLN** **Boston Deep Sea Fisheries Ltd.** Grimsby United Kingdom	**994** 374 —	**✠100A1** SS 11/76 stern trawler Ice Class 3 **✠LMC** EL (n) 1½"U2	**1968**-4 Stocznia im. Komuny Paryskiej —Gdynia (B427/A02) *67,34* 12,10 5,004 63,28 11,99 7,62 B 10,1 RFD 8,0 2 dks rf 660 Box K 305 len 70 Coll BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirlees, Bickerton & Day Emy. propulsion by motoring M.E. driven generator AuxB 0,69N/mm² (100 lbf/in²) Gen 1 × 350kW 1 × 320kW 230V d.c.	Stock 14,5
5343196 GHKB 302396 Df Esd Pfd RTm	**BOSTON MARINER** ex Suffolk Mariner-75 **Pentode Ltd.** Lowestoft United Kingdom	**202** 66 —	**✠100A1** SS 4/77 trawler **✠LMC** EL (c) i	**1961**-3 Richards Iron Works Ltd. —Lowestoft (460) *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse gears 403kW (540bhp) Ruston & Hornsby Fuel 33,5t (d.o.)	Lind 10,5
5049269 JQQS 89878 Df Esd Gc Pfd Rdr RTm/v	**BOSTON MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 049** 5 283 12 752	NK	**1962** Mitsubishi Zosen K.K.—Hiroshima (157) 156,47 19,56 9,354 145,01 19,51 12,50 B 27,8 F 15,3 2 dks, pt 3rd dk RW rf 170	**M General Cargo** Ref 4P 6 Ho —DT 15,7 20,5 22,4 14,4 23,9 15,0 G.18 378 B.16 750 In.469 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 9,6 12,8 × 7,0) (8,0 × 5,0) 19W Der 1(30) 6(10) 12(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 735,5t (hvf)-43,5pd	N 18,5

817093 RPV 303800 Esd Rdr RT	**BOSTON PHANTOM** **Grimsby Near Water Trawlers Ltd.** Fleetwood United Kingdom	431 170 —	✠**100A1** SS 2/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (g) 1$\frac{3}{16}$"	**1965**-10 Charles D. Holmes & Co. Ltd. —Beverley (996) *43,29* 8,95 4,014 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78 4BH WB35t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull Gen 2 × 65kW 220V d.c.
049324 COM 301528 Esd RT	**BOSTON PROVOST** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	200 70 —	✠**100A1** SS 7/76 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (c) pt$\frac{5}{16}$"U2(a)	**1960**-3 Richards Iron Works Ltd. —Lowestoft (453) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 305 × 381 384kW (515bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
7703089 XZF 376323 Esd Rdr RT	**BOSTON SEA COBRA** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	189 61 139	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U1	**1978**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (536) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB30T	**M Fishing** Stern Trawler 1 Ho 8,0	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7122699 GDEQ 342103 Esd Pfd Rdr RTv	**BOSTON SEA DART** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	312 109 168	✠**100A1** SS 4/76 stern trawler ✠**LMC** EL I 1"U2	**1972**-4 Hugh McLean & Sons Ltd. —Renfrew (5008) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ho 11,2 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr geared 679kW (910bhp) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 88,0t (d.o.) 11kn
7224772 GDEX 359294 Esd Pfd Rdr RT	**BOSTON SEA FURY** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	312 109 168	✠**100A1** SS 5/77 stern trawler ✠**LMC** EL I 1"U2	**1972**-10 Hugh McLean & Sons Ltd. —Renfrew (5009) *33,26* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 254 × 305 sr geared 817kW (1 095bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller 11kn
7711438 G2OT 376324 Esd Rdr RT	**BOSTON SEA GAZELLE** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	190 62 115	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U2	**1978**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (537) 26,24 7,95 2,841 23,02 7,82 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB24T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 110kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7811109 GYOP 376335 Esd Rdr RT	**BOSTON SEA HARRIER** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	313 106 281	✠**100A1** stern trawler ✠**LMC** **UMS** EL G 302,5/20,5U2	**1979**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (545) 33,23 9,22 4,041 29,01 9,16 4,78 F 14,7 1 dk rf 330 BK 127 3BH WB60T incl. DTf12T	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 222 × 241 geared to sc. shaft 895kW (1 200bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 160kW 2 × 64kW 440V 50Hz a.c. Controllable pitch propeller 11,5kn
5049348 GONJ 183991 Esd Pfd RT	**BOSTON SEA HAWK** **Seahawk Fishing Co. (Fleetwood) Ltd.** Aberdeen United Kingdom	180 62 —	✠Classed LR until 5/63	**1953**-6 Henry Scarr Ltd.—Hessle (702) *31,16* 6,74 30,48 6,71 3,28	**M Fishing** Side Trawler	Oil 6Cy. 222 × 292 NE 64 Lister Blackstone Marine Ltd. Dursley
7409308 GUZL 362290 Esd Pfd Rdr RT	**BOSTON SEA KING** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	171 59 91	✠**100A1** stern trawler ✠**LMC** **UMS** EL (D) $\frac{11}{16}$"U1	**1976**-1 J. R. Hepworth & Co. (Hull) Ltd. —Paull (119) 25,86 7,40 2,591 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 4BH WB17T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10kn
7409310 GVET 376314 Esd Rdr RT	**BOSTON SEA KNIGHT** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	171 59 91	✠**100A1** stern trawler ✠**LMC** **UMS** EL (D) $\frac{11}{16}$"U1	**1976**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (120) 25,86 7,40 2,593 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 4BH WB17T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7813925 GBCQ 366483 Esd Gc Pfd Rdr RT	**BOSTON SEA LANCE** **Boston Deep Sea Fisheries Ltd.** Hull United Kingdom	T.Mk **696** 371 925 **1 463** 812 1 815	✠**100A1** Ice class 3 2nd dk light cargoes only ✠**LMC** **UMS** ✠**Lloyd's RMC** EL O 412,5/34,0U2	**1979**-10 Cochrane Shipbuilders Ltd.—Selby (108) 73,97 (BB) 12,10 —/5,214 68,03 12,01 7,12 F 10,1 2 dks, 2nd dk light cargoes only rf 203 6BH WB329T	**M General Cargo** Ref. 3 Ho 16,3 14,4 13,1 3 TwD ER G.2 253 In.2 207 3 Ha (stl) (each 7,1 × 7,0) ER Der 6(3)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 238kW (3 000bhp) Mirrless Blackstone Ltd. Stockport Gen 1 × 450kW 2 × 200kW 415V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 408,0t (d.o.) 13,5kn

7207243 GRAT 342112 Esd Pfd Rdr RTv	**BOSTON SEA SPRITE** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**311** 108 168	**✠100A1** SS 9/76 stern trawler **✠LMC** **UMS** EL I 1"U2	**1972**-8 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (670) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr geared 817kW (1 095bhp) Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.) 1
7711440 GSVF 376325 Esd Rdr RT	**BOSTON SEA STALLION** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**190** 62 115	**✠100A1** stern trawler **✠LMC** **UMS** EL (F) 275,0/22,0U2	**1978**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (538) 26,27 7,88 2,858 23,02 7,80 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB24T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. United King Gen 1 × 70kW 440V 1 × 110kW 440V 50Hz a.c. Controllable pitch propeller
7703077 GXXN 376322 Esd Rdr RT	**BOSTON SEA VIXEN** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**189** 61 139	**✠100A1** stern trawler **✠LMC** **UMS** EL (F) 275,0/22,0U1	**1978**-1 Richards (Shipbuilders) Ltd.—Great Yarmouth (535) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB30T	**M Fishing** Stern Trawler 1 Ho 7,4	Oil 4SA 8Cy. 222 × 292 sr geared to s shaft 522kW (700bhp) Mirrlees Blackstone Ltd. Stan Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
5143601 GHHC 301835 Df Esd Pfd Rdr RTv	**BOSTON SHACKLETON** ex Haselbech-67 **Dominion Fishing Co. Ltd.** Lowestoft United Kingdom	**310** 110 —	**✠100A1** SS 11/76 trawler **✠LMC** EL (d) pt1"U2	**1960**-7 Vosper Ltd.—Portsmouth (2537) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 762 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,0 1,0 2,4 2,4 × 1,2) Der 2(2) 1(1)	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Dam Stoc Gen 2 × 30kW 220V d.c. Fuel 51,0t (d.o.) 11
7342378 GUSU 365774 Esd Pfd Rdr RT	**BOSTON STIRLING** **Boston Deep Sea Fisheries Ltd.** Fleetwood United Kingdom	**387** 145 247	**✠100A1** stern trawler **✠LMC** **UMS** EL (G) ¾"U2	**1975**-6 Goole SB. & Repairing Co. Ltd. —Goole (583) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stan Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12
5410420 MCIT 301581 Df Esd Pfd Rdr RTm	**BOSTON VICTOR** ex Woodside-63 **Thomas Chalmers** Lowestoft United Kingdom	**190** 63 —	✠Classed LR until 2/73	**1959**-11 A. Hall & Co. Ltd.—Aberdeen (879) *30,82* 7,12 30,03 7,01 3,36 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 with clutch 373kW (500bhp) Nat. Gas & O. Eng. Co. Ashton/ Gen 2 × 20kW 220V d.c. Fuel 27,5t (d.o.) 10
6514132 GQVA 306585 Df Esd Pfd RT	**BOSTON VIKING** **Pentode Ltd.** Lowestoft United Kingdom	**174** 60 —	**✠100A1** SS 12/78 trawler **✠LMC** EL (b) g	**1965**-10 R. Dunston (Hessle) Ltd.—Hessle (S821) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse ge 394kW (528bhp) Blackstone & Co. Ltd. Stan
6511817 GQUE 306584 Df Esd Pfd RTm	**BOSTON VISCOUNT** **Dominion Fishing Co. Ltd.** Lowestoft United Kingdom	**174** 62 —	**✠100A1** SS 2/78 trawler **✠LMC** EL (b) g	**1965**-6 R. Dunston (Hessle) Ltd.—Hessle (S820) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stam Gen 2 × 20kW 220V Fuel (d.o.)
5049427 GHBZ 301829 Df Esd Pfd Rdr	**BOSTON WASP** **Onward Fishing Co. Ltd.** Lowestoft United Kingdom	**300** 101 —	**✠100A1** SS 8/76 trawler **✠LMC** EL (e) I	**1960**-5 Hall, Russell & Co. Ltd.—Aberdeen (882) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stoc
6508119 MIEN 306581 Df Esd Pfd RTm	**BOSTON WAYFARER** **Onward Fishing Co. Ltd.** Lowestoft United Kingdom	**174** 62 —	**✠100A1** SS 1/78 trawler **✠LMC** EL (b) g	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S819) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stam Gen 2 × 20kW 220V Fuel (d.o.)
5049439 ZSOT 303278 Df Esd Gc Pfd Rdr RTv	**BOSTON WEELSBY** **East Fisheries Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**409** 142 —	✠Classed LR until 12/69	**1961**-9 Cook, Welton & Gemmell Ltd. —Beverley (973) *42,65* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,1 × 0,8) (1,1 × 0,9) (1,1 × 0,8) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 1(2) 2(1)	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) C. D. Holmes & Co. Ltd. Werk Gen 2 × 35kW 220V d.c. Fuel 86,5t (d.o.)

049453 HVQ 03678 f Esd d RTm	**BOSTON WHIRLWIND** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**165** 61 —	✠**100A1** SS 4/78 for service in the North Sea south of Parallel 54°N in the English Channel east of a line from Ushant to the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and in the Irish Sea East of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between the Parallels 54°N and 59°N. ✠**LMC** EL (b) g	**1962**-4 Richards Iron Works Ltd. —Lowestoft (466) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 79 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
709842 WJE 06446 Esd RT	**BOSTONIAN** **Port of Boston Authority** Boston United Kingdom	**50** — —	✠**100A1** SS 7/79 tug North Sea service ✠**LMC** EL (a) $\frac{11}{16}$"U1	**1967**-5 R. Dunston Ltd.—Thorne (T1209) 20,58 6,13 1,982 18,29 5,80 2,60 rf 305 BK 127 4BH WB12t	**M Tug**	Oil 4SA 6Cy. 203 × 273 sr geared Ruston & Hornsby Lincoln Gen 1 × 15kW 1 × 7,5kW 220V d.c.
7016761 DLHI 185 Df Esd Gc Pfd Rdr RT	**BOSTONSAND** **Partenreederei m.s. 'Fedderwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 646 2 015 **1 999** 1 289 3 327	GL	**1970** Schiffswerft Heinrich Brand K.G. —Oldenburg (185) 92,31 13,70 4,649/6,097 82,00 13,52 7,19 P 24,4 F 13,5 2 dks	**M General Cargo** G.4 717 B.4 246 4 Ha (stl) (19,2 25,3 × 8,3) (18,6 24,6 × 7,7) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn
723886 YTXY 14616 Df Esd Gc Pfd Rdr RT	**BOSUT** ex Raknes-77 **Obalna Plovidba 'Split'** Split Yugoslavia	**2 812** 1 729 4 405	JR NV	**1967** Fr. Luerssen Werft—Bremen-Vegesack (369) 95,81 13,92 6,351 87,48 13,90 7,88 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 725 B.5 614 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 3 × 356kW 400V Fuel 249,0t (d.o.)-7,5pd 12,25kn
7614757 GYIF 378092 Df Esd Gc Pfd Rdr RT	**BOSWELL** **Boswell Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 160	✠**100A1** No. 3 side tanks — vegitable oil ✠**LMC** EL Z 522,5/54,0U2	**1979**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1389) 144,02 20,48 8,867 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB2329T incl. No. 3 hold 695T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 144,0t (d.o.) 1 202,5t (hvf) 15kn
7401801 ABRK 5215 Df Esd Gc Pfd Rdr RT	**BOSWICK** **Boswick Maritime Corp.** Monrovia Liberia	**3 828** 2 761 7 052	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (841) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 1 dk	**M General Cargo** G.8 815 B.8 212 2 Ha (30,5 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Sulzer Kobe Hatsudoki K.K. Kobe Fuel 517,0t-13,5pd 16kn
7030597 PPDR Df Esd Gc Rdr RTv	**BOTAFOGO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	✠**100A1** CS 3/76 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL C† 2$\frac{3}{8}$"U2	**1971**-3 Stocznia Gdanska—Gdansk (B444/02) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2695t incl. Tunnel tanks 454t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 677 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf) 20,5kn
907016 GYSE 337752 Df Esd Gc Pfd Rdr RT	**BOTANY BAY** **Furness, Withy & Co. Ltd.** Container Fleets Ltd. London United Kingdom	**26 876** 14 597 29 262	✠**100A1** CS 4/79 ✠**LMC** EL L† 2$\frac{7}{8}$"U3	**1969**-5 Howaldtswerke-Deutsche Werft —Hamburg (1001) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,45N/mm² (934lbf/in²) hs3367,7 db 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 21,5kn
7238084 JHZK 111861 Df Esd Gc Rdr	**BOTANY CHEMIST** **Yasuda Shintaku Ginko K.K.** Osaka, Osaka Pref. Japan	**3 421** 2 019 5 703	NK	**1972** Fukuoka Zosen—Fukuoka (1013) 105,52 15,65 6,757 98,00 15,60 8,23 P 22,3 F 8,9 1 dk	**M Tanker** Mchy.aft L.5 665	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 714,5t-20,5pd 14kn

7606035 374356 Esd Rdr RT	**BOTANY COVE** **Lease Underwriting Ltd. & Commercial Banking Co. of Sydney** J. Fenwick & Co. Pty. Ltd. Sydney, N.S.W. Australia	**267** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (118) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd.
7237884 JHUH 112993 Df Esd Gc Rdr RT	**BOTANY TRADER** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 804** 1 558 4 595	NK	**1972** K.K. Taihei Kogyo—Akitsu (282) 94,19 14,20 6,452 88,70 14,18 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Mchy.aft 4 Ta L.5 239	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd
7812268 JALK 122043 Df Esd Gc Rdr RT	**BOTANY TREASURE** **K.K. Abo Shoten** Tokyo Marine K.K. Onomichi, Japan Hiroshima Pref.	**2 800** 1 617 4 480	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (823) 94,42 6,441 88,70 14,22 7,12 P 20,5 F 11,0 1 dk	**M Tanker** Mchy.aft L.5 220	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd.
7314462 JIAM 113131 Df Esd Gc Rdr RT	**BOTANY TRIUMPH** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 803** 1 558 4 607	NK	**1973** K.K. Taihei Kogyo—Akitsu (286) 94,19 14,20 6,452 88,02 14,18 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Mchy.aft 4 Ta L.5 209	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd
7121463 H3IO 6353- PEXT Df Esd Gc Pfd Rdr	**BOTANY TROJAN** ex Sankaku Maru-74 **Oberon (Panama) S.A.** K.K. Abo Shoten Panama Panama	**2 793** 1 632 5 255	NK	**1971** Mie Zosen K.K.—Yokkaichi (29) 91,39 15,07 6,986 84,03 15,02 7,01 P 20,5 F 8,9 1 dk RW	**M Tanker** 4 Ta ER L.6 406	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 144kW 445V a.c. Fuel 452,0t-12,0pd
7430357 JAKE 120214 Df Esd Gc Pfd Rdr	**BOTANY TRUST** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 803** 1 604 4 517	NK	**1976** K.K. Taihei Kogyo—Akitsu (316) 94,39 14,25 6,478 88,02 14,22 7,12 P 21,1 F 11,0 1 dk	**M Tanker** Mchy.aft L.5 227	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho
5049506 EBTW 7764 Df Esd RTm	**BOTEIRA** **Braulio Marquez Alvarez** Vigo Spain	**207** 101 —	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1071) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A.
5129784 LZIO Df Esd Gc Pfd Rdr RTm/h	**BOTEVGRAD** ex Germa-69 **Navigation Maritime Bulgare** Varna Bulgaria	**2 334** 1 241 4 013	BR	**1962** Kristiansands M/V A/S—Kristiansand (200) 102,77 14,36 6,211 94,49 14,33 9,15 F 8,6 1 dk & S dk rf 89	**M General Cargo** OSD Ice strengthened 4 Ho 14,0 13,3 12,0 10,8 ER G.7 193 B.6 768 4 Ha (stl) (10,7 11,4 11,4 10,7 × 6,7) ER 8W Der 8(5)	Oil 2SA 4Cy. 500 × 1100 exhaust400 1 790kW (2 400bhp) A/S Akers M/V Gen 3 × 120kW 1 × 32kW 440V 60Hz a.c. Fuel 279,5t (hvf)
5049532 PDFV Df Esd Rdr RTm/h	**BOTHNIABORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 577** 883 2 488	BV	**1960** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (214) 78,80 12,40 4,998 73,00 12,35 5,69 1 dk RW rf 51	**M General Cargo** 1 Ho 52,8 ER G.3 243 B.3 008 2 Ha (each 18,6comb. × 6,4) ER 8W Der 4(3-5) 4(3)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Gen 1 × 88kW 1 × 60kW 1 × 30kW 220V d.c. Fuel 91,5t (d.o.)
7645029 ESYW M-34534 Df Esd Gc Rdr RT	**BOTNA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7224370 OIJJ Df Esd Gc Pfd Rdr RT	**BOTNIA EXPRESS** ex Diana-79 **Enso-Gutzeit O/Y** O/Y Vaasa-Umea A/B Vaasa/Vasa Finland	T.Mk **4 152** 1 720 1 118	BV	**1972** Jos. L. Meyer—Papenburg (566) 108,72(BB) 17,25 4,598 96,47 17,20 6,02	**TM Passenger/RoRo Cargo/Ferry** Vehicles 336bth 864dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.)
7010858 ESWH M-31479 Df Esd Gc Pfd Rdr RT	**BOTNICHESKIY ZALIV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1386) 164,62 22,05 8,021 153,17 22,00 13,54 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 13W Der 2(10) 8(5) 3(1)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) At. & Ch. de Bretagne Controllable pitch propeller
7043764 LADF C17560 Df Esd Rdr RTm/h	**BOTNO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **431** 327 1 240	NV	**1970** Orens M/V—Trondheim (51) 74,83 10,04 3,499 68,33 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (13,5 × 5,9) (26,9 × 5,9) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd

827515 Df Esd Rdr RT	**BOTO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 —	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch. —Duisburg (445) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 230 × 270 sr reverse geared 455kW (610bhp) Motorenw. Mannheim Mannheim Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c.
049582 KMY 297/L Esd RT	**BOTO LEMPANGANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	BKI	**1959** Firma Niestern's Schpsw.—Groningen (6) 58,58 9,30 4,147 52,76 9,20 5,34 2 dks RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 50kW 220V a.c.
7648994 OGD Df Esd Gc Pfd Rdr RT	**BOTOSANI** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Santierul Naval Constantza —Constantza 219,87 12,401 205,34 32,21 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,2 ER G.75 516 10 Ha (stl) (each 11,5 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16kn
6904246 LATX Df Esd Gc Pfd Rdr RT	**BOTRAL I** **Bo Havfiskeselskap A/S** Sortland Norway	T.Mk **299** 95 —	NV	**1968** Kaarbos M/V A/S—Harstad (61) 38,05 9,02 4,407 32,01 9,00 6,51 2 dks BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 3 Ha (1,6 × 1,6) (1,9 × 1,5) (1,4 × 3,5)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7103552 LADT 151BO Df Esd Gc Pfd Rdr RT	**BOTRAL II** **Bo Havfiskeselskap A/S** Sortland Norway	**299** 99 —	NV	**1971** Kaarbos M/V A/S—Harstad (69) 41,03 9,02 4,407 35,03 9,00 6,56 2 dks BK 102	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7504304 LADA Df Esd Gc Rdr RT	**BOTRAL III** **Bo Havfiskeselskap A/S** Sortland Norway	**298** 111 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (50) 41,64 9,22 4,217 34,98 9,20 6,41 F - 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7720001 LHLU 19127 Df Esd Gc Pfd Rdr RT	**BOTRAL IV** **Bo Havfiskeselskap A/S** Sortland Norway	**466** 171 —	NV	**1978** Storviks M/V—Kristiansund (79) 50,75 10,29 4,680 44,00 6,76 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.500	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 240kW Controllable pitch propeller Fuel 164,0t (d.o.) 13kn
7044419 ERUS M-29885 Df Esd Rdr RT	**BOTSMAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ............U.S.S.R. 54,26 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7637797 UONY M-33424 Df Esd Gc Rdr RT	**BOTSMAN MOSHKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska—Gdansk (B540/19) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
5239498 UYYO M-24764 Df Esd Gc Rdr RT	**BOTSMAN ZOTOV** ex Mongugay-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6616370 RTm	**BOTTENOPP** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**450** — —	✠**A1** SS 8/78 dredger for service within 15 miles of Gothenburg EL (f)	**1966**-10 Orenstein Koppel & Luebecker —Luebeck (637) 49,92 9,99 1,829 47,50 9,61 3,00 1 dk rf nil 5BH WB17t	**Dredger** Bucket	
7217042 DCOU Df Esd Gc Pfd Rdr RTm	**BOTTENSEE** **m.s. 'Bottensee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	T.Mk **500** 345 1 306	GL	**1972** N.V. Scheeps. "Westerbroek"- —Westerbroek (195) 76,46 11,99 3,518 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 43,8 ER G.3 108 B.2 626 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 194kW (1 600bhp) Motorenw. Mannheim Mannheim Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn
7613480 PDFI Df Esd Rdr RTv	**BOTTENVIKEN** Launched as Deltasee **Noordlijn B.V.** Intersee Schiffahrts G.m.b.H. & Co. K.G. Rotterdam Netherlands	**1 596** 1 127 3 100	GL	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (361) 81,01 5,335 74,81 13,81 6,46 P 14,1 F 7,4 1 dk	**M General Cargo** 1 Ho 47,8 ER G.3 171 1 Ha (stl) (42,6 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 1 790kW (2 400bhp) Motorenw. Mannheim Mannheim 12,5kn

5049609 6VGR 4 RT	**BOU EL MOGDAD** **Messageries du Senegal** Dakar Senegal	**654** 463 320	BV	**1950** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (259) 51,01 10,01 1,994 9,96 3,00 3 dks	**TM General Cargo** Ref 2 Ha (each 5,0 × 5,9) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 220 × 320 373kW (500bhp) Cie. de Const. Mec., CCM Fuel 19,5t (d.o.)	Su St. De
5320974 Df Esd RT	**BOU ISMAIL** ex Sunrise II ex Setas-72 **Cia. de Navegacion Lentamar S.A.** Algiers Algeria	**399** 215 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (270) *44,99* 8,21 3,150 8,16 4,20 1 dk RW	**M General Cargo** G.838 B.808 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Fuel 45,5t (d.o.)	Appinged 10
5049611 SUNC 238	**BOU REGREG** **Caltex (Egypt) S.A.E.** Alexandria Egypt	**382** 182 203	Classed LR until 7/50	**1924** Philip & Son Ltd.—Dartmouth (677) 42,88 9,17 1,524 ... ... Trunk 19,9 1 dk R	**S Tanker** 6 Ta ER L.544 HeCls. BC	C 2Cy. 343 & 711 × 508 Philip & Son Ltd. Fuel 12,0t (o.f.)-4,5pd	Dartmo
7614422 TUNX AN905 Df Esd Gc Pfd Rdr RT	**BOUAKE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (208) 156,93(BB) 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. Fuel 1 598,0t	Sul Valen 18
5045134 J4RD 7191 Df Esd Gc Rdr	**BOUBOULINA FAITH** ex Birte Oldendorff-74 ex Montania-62 Piraeus Greece	T.Mk **6 713** 4 326 13 161 **9 603** 6 805 16 651	GL ✠Classed LR until 2/62	**1957**-8 Blohm & Voss A.G.—Hamburg (796) 160,53 20,10 8,141/9,507 150,04 20,01 12,10 P 31,1 B 29,9 F 14,1 2 dks RW rf nil	**M General Cargo** 6 Ho ER G.20 466 B.18 990 6 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 × 8,9) ER 12W Der 1(30) 1(20) 12(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Blohm & Voss A.G. Fuel 1 095,5t	MA Hambu 14,75
6729153 FNVU Df Esd Gc Rdr RTm	**BOUGAINVILLE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 723	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (245) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.18 699 B.17 281 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf)	Sulz Mant 19
7429774 HPAD 6924-76 Df Esd Gc Rdr RT	**BOUGAINVILLE** **Bougainville Maritime Inc.** Panama Panama	**5 109** 3 246 8 294	NK	**1976** Setouchi Zosen K.K.—Kinoe (453) 118,01 18,34 7,214 109,99 18,01 9,12 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen	B&W Hiroshim 12,75k
5049647 TPNU Df Esd RTm	**BOUGAINVILLE** **Yvonnick Guhel** Lorient France	**121** 26 —	BV	**1956** Ch. Nav. de la Pallice—La Rochelle —Pallice 27,01 6,51 2,807 22,51 6,46 3,71 1 dk RW	**M Fishing** Side Trawler 1 Ho 7,0 1 Ha (stl) (0,9 × 0,9) Der 1(3)	Oil 4SA 5Cy. 290 × 360 261kW (350bhp) Cie. de Const. Mec., CCM Gen 1 × 10kW 24V d.c. Fuel 24,5t (d.o.)	Sulze St. Deni 11,25kn
7217626 JAUT 112606 Df Esd Gc Rdr	**BOUGAINVILLE MARU** **Sanyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 397** 5 057 22 151	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (586) 166,88 23,58 9,424 158,02 23,53 12,81 P 29,0 F 17,1 1 dk	**M Ore Carrier** 4 Ho G.14 768 4 Ha (stl) (19,9 20,8 20,8 20,8 × 9,6) ER Der 8(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 312kW 450V a.c. Fuel 1 852,0t-31,5pd	B&W Tamano 14,75kn
7604271 FNGK Df Esd Gc Pfd Rdr RT	**BOUGIVAL** ex Bochica-78 Launched as Jodew **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**5 998** 3 332 7 923	BV (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (480) 121,85 7,711 114,18 17,61 9,94 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 2(29,5) 2(15,5)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) Schwermaschbou Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd	MAN Halberstadt 15,25kn
7729174 7THY Df Esd Gc Pfd Rdr RT	**BOUIRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 917	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC UMS** EL Ct 550,0/60,0U2	**1978**-11 Kanasashi Zosensho—Toyohashi (1281) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf)	B&W Tamano 15kn
7418983 CNVL 6-632 Df Esd Gc Rdr RT	**BOUJNIBA** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**16 247** 9 642 24 750	**100A1** Class contemplated	**1975** G. Dimitrov Shipyard—Varna (112) 185,17(BB) 10,230 171,69 22,79 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,2 10,5 13,1 10,5 13,1 10,5 13,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,2 10,5 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 7 460kW (10 000bhp) H. Cegielski Gen 3 × 630kW 400V 50Hz a.c. Fuel 289,5t (d.o.) 1 519,0t (hvf)	Sulz Pozn

6049659 KSUR 246572 Df Esd Gc RT	**BOULDER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 606** 4 613 10 852		**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V536) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7384340 F2TD Df Esd Pfd Rdr RT	**BOULONNAIS** **Societe J. B. Delpierre & Wattez** Boulogne France	**453** 153 334		**1975** Stocznia im. Komuny Paryskiej —Gdynia (B416/04) BV 42,50 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille 13,5kn
7814656 WSX6 805 593404 Df Esd Gc Rdr RT	**BOUNTIFUL** **Trident Seafoods Corp.** Seattle, Wa United States of America	**909** 793 —		**1979** Maxon Marine Industries Inc.—Tell City, In 50,91 14,30 50,30 14,03 5,16	**TM Factory Fishing** Fish-factory Ref Cr 2(8)	2 Vee Oil 4SA each 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 260kW 1 × 90kW 10,5kn
6325302 DVEQ 212698 Df Esd Gc Pfd Rdr	**BOUNTIFUL** ex Shoichi Maru No. 25-68 **Linda-Mar Corp.** Manila Philippines	**387** — —		**1960** Yamanishi Zosen K.K.—Ishinomaki (378) 49,79 8,06 3,112 44,51 8,01 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft In.708	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Yaizu 10kn
7051814 WK8034 508287	**BOUNTIFUL** **Mussel Inc.** Juneau, Ak United States of America	**163** 110 —		**1967** A. C. Fuller SB. Co.—East Boothbay, Me *24,97* 7,04 3,71 1 dk	**M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7513135 WYU8 258 549754 RT	**BOUNTIFUL CLIPPER** ex Doris T-74 **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5146926 3EFX 5017-HK Df Esd Rdr	**BOUNTIFUL COUNTRY** ex Lucky Star-77 ex Helios-71 **Oscar (Panama) S.A.** Panama Panama	T.Mk **1 908** 1 046 2 905 **2 682** 1 517 3 434		**1950** Lindholmens Varv. A/B—Goteborg (1005) NV 95,26 13,77 5,576/6,109 88,75 13,72 8,13 F 21,7 2 dks rf 51	**M General Cargo** 12P 4 Ho 15,3 14,4 16,9 11,5 G.5 165 B.4 612 4 Ha (8,6 8,6 7,2 5,7 × 5,4) 9W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 604kW (2 150bhp) Gotaverken Karlstads M/V Kristinehamn Gen 3 × 75kW 220V d.c. Fuel 325,0t (d.o.) 13kn
5352434 OSBY Df Esd RT	**BOUNTY 4** ex Tanny-72 ex Constant-53 **Bounty S.p.r.l.** Oostende Belgium	**230** 130 274		**1932** N.V. Scheeps. v.d. Werf—Deest (190) (BV) 42,70 6,28 6,23 2,54 RQD 8,9 RFD 5,8 1 dk R len 56	**M General Cargo** 1 Ho 27,9 ER G.459 B.445 2 Ha (9,9 9,5 × 4,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 55 semi-diesel N.V. Mach. "Bolnes" Krimpen Fuel 10,0t (d.o.) 8kn
7107455 Df Esd Rdr RT	**BOURAQ** **Government of The Republic of Tunisia (Mercantile Marine School)** Sousse Tunisia	**148** 67 —		**1970** Cant. Nav. di La Spezia—La Spezia 28,00 6,41 2,096 BV 23,60 6,20 3,41 1 dk	**M Fishing** Training 1 Ha (0,7 × 0,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 11kn
7431686 DIKG 12057 Df Esd Gc Rdr RT	**BOURGOGNE** ex Komet I-78 ex Saracen Prince-76 Launched as Komet **Henry Gerdau G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**999** 672 2 559		**1975** J. J. Sietas Schiffsw.—Hamburg (745) GL 81,41 13,64 5,042 74,17 13,39 7,50 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 417 1 Ha (50,3 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel 13,75kn
5410432 SULL Rdr RT	**BOURI** **Suez Canal Authority** Port Said Egypt	**200** — —		**1962** Timsah SB. Co.—Ismailia (5) 27,23 7,88 2,693 GL 25,00 7,24 3,81 1 dk	**M Tug**	Oil 4SA 16Cy. 222 × 227 with sr gearing General Motors Corp. Detroit, Mi Controllable pitch propeller
5102047 YKAV Df Esd Rdr RT	**BOUSAMRA** ex L'Armoricain-77 ex Turquoise-69 ex Ellen Helleskov-65 **Mustafa Jindi Maritime Agency** Syria	**499** 314 960	**✠100A1** SS 11/78 Ice Class 3 **✠LMC** EL j 1$\frac{1}{8}$"SQ	**1961**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand (105) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329t incl. Dk a26t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 110 B.1 041 2 Ha ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.g. Kiel Fuel 72,0t 11,5kn
7503300 RT	**BOUSTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**21** 8 2	**✠100A1** for service within 3 miles of Bandar Abbas **✠LMC** EL (A) $\frac{5}{16}$"U1	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -68) 13,77 4,02 1,232 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz Koln
5049702 FIVN SM 23 6194	**BOUTONNE** **Timac Roullier** St. Malo France	**181** 93 225		**1955** Atelier de Bordeaux-Bassens —Bordeaux *28,29* 7,35 ... ... 1 dk	**TM Dredger** G.300 1 Ha (10,5 × 4,9)	2 Oil 4SA each 3Cy. 140 × 180 206kW (276bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn

5149992 ISZN 435 Rdr	**BOVE** ex Hestia-75 **Franki Sarda S.p.A.** Cagliari Italy	**145** 6 —	RI (BV)	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca 26,40 7,04 24,67 7,01 3,15 1 dk	**M Tug**		Oil 4SA 8Cy. 304 × 380 E made44 fitted— Enterprise Eng. & Foundry Co. San Francisco Fuel 20,5t (d.o.)
5049752	**BOVRIL** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**342** 227 —		**1928** J. I. Thornycroft & Co. Ltd. —Southampton (1081) 48,77 10,98 1,524 10,93 R	**TM General Cargo Barge** Mchy.aft Der 2(1)		2 Oil 2SA each 4Cy. 335 × 380 Norris, Henty & Gardner Manch Fuel 19,5t
7368889 LNVC 18274 Df Esd Gc Pfd Rdr RT	**BOW CECIL** **Sameiet Bow Cecil** Rederiet Jacob Christensen Bergen Norway	**3 567** 2 320 6 147	NV	**1974** Soviknes Verft A/S—Syvikgrend (78) 103,38 15,85 6,947 94,98 15,79 8,31 P - F - 1 dk rf 76	**M Tanker** Chemical Ice strengthened 17 Ta ER L.6 560		Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pie Lindholmens Motor Akt. Got Gen 3 × 326kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
7005308 LHVT C17314 Df Esd Gc Rdr RTv	**BOW CEDAR** **Sameiet Bow Cedar** A/S Rederiet Odfjell Bergen Norway	**12 868** 8 438 21 723	NV	**1969** Nylands Verksted—Oslo (661) 170,72 21,95 10,078 162,29 21,65 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical Mchy.aft 4 Ta 22 Ta (s.stl) L.23 172	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Akers/Nylands Verksted Gen 1 × 496kW 2 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-29,5pd
7113674 LCEF C17681 Df Esd Gc Pfd Rdr RT	**BOW ELM** **Sameiet Bow Elm** A/S Rederiet Odfjell Bergen Norway	**6 792** 3 882 8 725	NV	**1971** Moss Rosenberg Verft A/S—Moss (174) 125,36(BB) 19,05 8,649 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** LPG Chemical Pressurised Ref Ice strengthened 2 Ta 6 Ta ER L.711 L.(gas) 7 418 Der 2(5)	HeCls. B	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Nylands M/V Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 348,5t (hvf)-33,5pd
7359424 JXRU 18495 Df Esd Gc Pfd Rdr RT	**BOW FAGUS** **K/S A/S Chem-Tank I** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 104 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1216) 170,72(BB) 25,94 11,329 163,10 25,89 15,30 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Oy Wartsila Ab Turku/ Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd
7359448 LAKP 18591 Df Esd Gc Pfd Rdr RT	**BOW FLOWER** **K/S A/S Chem-Tank II** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 103 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1218) 170,72(BB) 25,94 11,373 163,07 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Oy Wartsila Ab Turku/ Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd
7384792 LATV 18638 Df Esd Gc Pfd Rdr RT	**BOW FORTUNE** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 061** 11 278 28 059	NV	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/01) 170,52 25,35 11,081 159,92 25,30 14,46 P - F - 1 dk rf-	**M Tanker** Chemical 2 horizontal cyl Ta on dk 38 Ta ER L.3 167		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 400kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 2 052,5t (hvf)
7022203 LNCU C17450 Df Esd Gc Pfd Rdr RT	**BOW GRAN** **Sameiet Bow Gran** A/S Rederiet Odfjell Bergen Norway	T.Mk **5 475** 3 568 9 057 **6 673** 4 334 9 970	NV	**1970** Moss Vaerft & Dokk A/S—Moss (169) 120,83 18,52 8,546/9,068 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.8 874	HeCls. BC	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Akers/Nylands Verksted Gen 1 × 400kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 640,0t (hvf)-18,5pd
7002497 LJFO C17323 Df Esd Gc Pfd Rdr RTv	**BOW LIND** **S/A Hassel** A/S Rederiet Odfjell Bergen Norway	T.Mk **5 481** 3 563 9 119 **6 672** 4 323 9 995	NV	**1969** Moss Vaerft & Dokk A/S—Moss (167) 120,81 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056	HeCls. BC	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Akers/Nylands Verksted Gen 1 × 400kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 632,0t (hvf)-15,0pd
7504287 LDWY 18869 Df Esd Gc Rdr RT	**BOW MASTER** **A/S Rederiet Odfjell** Bergen Norway	**3 605** 2 315 6 050	NV	**1977** Soviknes Verft A/S—Syvikgrend (80) 101,33 15,83 7,001 95,03 15,82 8,31 P - F - 1 dk rf 76	**M Tanker** Oil Chemical Ice strengthened Mchy.aft L.6 560		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 4 028kW (5 400bhp) Lindholmens Motor Akt.
7382782 LAFX 18595 Df Esd Gc Pfd Rdr RT	**BOW QUEEN** **Sameiet Bow Queen** A/S Rederiet Odfjell Bergen Norway	**3 608** 2 314 6 147	NV	**1975** Soviknes Verft A/S—Syvikgrend (79) 103,38 15,85 6,947 94,98 15,79 8,31 P - F - 1 dk rf 76	**M Tanker** Chemical Ice strengthened 17 Ta ER L.6 560		Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 4 476kW (6 000bhp) Lindholmens Motor Akt. Gen 3 × 326kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
7007655 LLLX C17381 Df Esd Gc Pfd Rdr RTv	**BOW ROGN** **S/A Storli** A/S Rederiet Odfjell Bergen Norway	T.Mk **5 475** 3 559 9 119 **6 673** 4 325 10 033	NV	**1970** Moss Vaerft & Dokk A/S—Moss (168) 120,83 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056	HeCls. BC	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Akers/Nylands Verksted Gen 1 × 400kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 779,5t (hvf)-15,0pd

431222 GDO 9078 f Esd c Rdr T	**BOW SEA** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 057** 11 272 28 084	 NV	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/12) 170,52 25,33 11,094 163,02 25,32 14,41 P - F - 1 dk rf-	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. 17kn
384883 FBD 8982 f Esd c Pfd dr RT	**BOW SKY** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 060	 NV	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/10) 170,52 11,000 163,18 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. 17kn
384819 CGU 8714 Df Esd c Pfd dr RT	**BOW SPRING** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 273 28 059	 NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/03) 170,52(BB) 25,33 11,000 159,92 25,30 14,46 P - F - 1 dk	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. 17kn
384845 DOC 18839 Df Esd Gc Pfd Rdr RT	**BOW STAR** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 273 28 060	 NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/06) 170,52 10,999 163,02 25,32 14,41 P - F - 1 dk	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. 17kn
7384869 LDZE 18898 Df Esd Gc Pfd Rdr RT	**BOW SUN** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 021	 NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/08) 170,52 25,33 11,075 163,02 25,30 14,43 P - F - 1 dk rf nil	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 428,5t (hvf)-64,0pd 17kn
413235 GNLE 306078 Esd Rdr RTv	**BOWBELLE** **British Dredging (Sand & Gravel) Ltd.** London United Kingdom	**1 475** 751 1 880	**✠100A1** SS 8/77 sand carrier U.K. coasting service **✠LMC** EL q 1⅝"SQ	**1964**-7 Ailsa SB. Co. Ltd.—Troon (517) 79,91 13,59 4,223 76,21 13,49 5,19 RQD 23,2 RFD 7,4 1 dk RW rf 178 DK fwd 4BH WB523t	**M Dredger/Sand Carrier** Suction 1 Ho 23,1 ER 1 Ha (stl) (23,1 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirlees, Bickerton & Day Stockport Gen 2 × 75kW 220V d.c. Fuel 40,5t (d.o.) 11,75kn
719328 GXCU 333731 Esd Pfd Rdr RTm/v	**BOWCROSS** ex Chichester Cross-71 **British Dredging Builders Merchants Ltd.** Cardiff United Kingdom	**968** 487 1 786	**✠100A1** CS 8/75 sand carrier U.K. coastal service Eire & between River Elbe & Brest **✠LMC** EL (K) J 1⅛"SQ	**1967**-8 Goole SB. & Repairing Co. Ltd. —Goole (556) 59,75 11,97 4,344 56,39 11,89 4,96 P 11,0 F 7,4 1 dk rf nil 4BH WB416t	**M Dredger/Sand Carrier** Suction 1 Ho 23,4 ER	Oil 4SA 8Cy. 222 × 292 sr reverse geared 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 60kW 415V 50Hz a.c. Fuel 43,5t (d.o.) 10kn
7738450 NCSR Df Esd Gc Rdr	**BOWDITCH** ex South Bend Victory-58 **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**7 606** 4 549 10 821	 AB	**1945** Oregon SB. Corp.—Portland, Or (1256) 138,77 18,95 7,621 133,05 18,90 11,59 F 26,6 3 dks rf nil conv General Cargo 58	**S Research** Oceanographic Survey 4 Ho Der 2(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. U.S.A. Gen 3 × 300kW 240V a.c. 16,5kn
5049805 KCZB 247451 Df Esd Gc Rdr RT	**BOWDOIN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 605 10 852	 AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (588) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6800967 VGXR 323854 Rdr RT	**BOWEN QUEEN** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**1 124** 721 254	**✠A1** SS 10/77 Gulf Islands, Howe Sound or Jervis Inlet **✠LMC** EL (p) 1"SQ	**1965**-12 Victoria Mchy. Depot Co. —Victoria, B.C. (131) 63,10 18,65 2,439 57,51 18,60 4,27 1 dk rf 762 6BH	**TM Ferry**	2 Oil 4SA each 8Cy. 232 × 267 with sr reverse gears 1 194kW (1 600bhp) White Motor Co. Springfield, Oh 2 propellers aft, 2 fwd
5049817 WL6521 279514 RT	**BOWERY BAY** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 578** 912 2 687	 (AB)	**1959** J. H. Mathis Co.—Camden, NJ (214) 86,26 13,75 4,312 80,78 13,72 5,19 2 dks rf 76	**TM Sludge Carrier** Self-unloader 6 Ta ER	2 Oil 4SA each 6Cy. 394 × 559 1 388kW (1 860bhp) Cooper-Bessemer Corp. Mount Vernon, Wa Fuel 83,5t
6515540 GROH 308794 Esd Pfd Rdr RTv	**BOWFLEET** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 548** 737 —	**✠100A1** CS 11/75 sand carrier U.K. coasting & English Channel service also between River Elbe & Bordeaux **✠LMC** EL q 1⅝"SQ	**1965**-9 Ailsa SB. Co. Ltd.—Troon (520) 80,70 13,67 4,490 76,21 13,49 5,19 P 18,9 F 8,6 1 dk RW rf 178 4BH WB482t	**M Dredger/Sand Carrier** Suction (Shore-delivery) 1 Ho 24,3 ER 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirlees, Bickerton & Day Stockport Gen 2 × 100kW 220V d.c. Fuel (d.o.) 12,25kn

7304845 361437 Esd Pfd Rdr RT	**BOWHERALD** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 425	BV	**1974** Ailsa SB. Co. Ltd.—Troon (534) 99,07 18,24 5,061 93,00 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T Mchy.aft Hopper 2 100 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 251 × 29 geared to sc. shaft 3 178kW (4 260bhp) British Polar Engines Ltd. Gen 3 × 120kW 440V a.c. Controllable pitch propeller Thw. thrust propeller fwd
7340588 2EPC 361446 Esd Pfd Rdr RT	**BOWKNIGHT** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 425	BV	**1974** Ailsa SB. Co. Ltd.—Troon (535) 99,07 18,24 5,061 93,00 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T Mchy.aft Hopper 2 100 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 250 × 30 geared to sc. shaft 3 447kW (4 620bhp) British Polar Engines Ltd. Gen 3 × 120kW 440V a.c. Controllable pitch propeller Thw. thrust propeller fwd
5419103 304705	**BOWLER** **Bowker & King Ltd.** London United Kingdom	**217** 103 315	✠Classed LR until 10/70	**1963**-9 R. Dunston (Hessle) Ltd.—Hessle (S803) 35,13 7,50 2,344 33,53 7,17 2,75 Trunk 15,6 F 6,1 1 dk rf nil	**M Tanker** 4 Ta ER L.303 HeCls. C Der 1(1)	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse gearing 179kW (240bhp) Bergius Kelvin Co. Ltd. Gen 1 × 30kW 220V d.c. Fuel 8,0t (d.o.)
5049829 MTSJ 185362 Esd Rdr RTm	**BOWLINE** **British Dredging Aggregates Ltd.** Cardiff United Kingdom	**596** 274 652	✠Classed LR until 11/4/75	**1953**-9 N.V. Bodewes Schps. —Martenshoek (399) 54,56 8,89 3,906 49,36 8,84 4,27 P 16,2 F 7,4 1 dk RW rf 76	**M Dredger/Sand Carrier** Suction 1 Ho 13,1 ER 1 Ha (13,1 × 5,7) ER Der 1(5)	Oil 4SA 8Cy. 290 × 420 642kW (860bhp) Masch. Kiel A.g. Gen 2 × 40kW 220V d.c. Fuel (d.o.)
5186483 HPRA 8241-TJ Df Esd Gc Pfd Rdr RTm/h	**BOWON** ex Kibi Maru-78 **Pisang (Panama) S.A.** Panama	**5 640** 3 135 8 393	NK	**1957** Kure Zosensho—Kure (28) 127,51 17,25 7,570 118,01 17,20 9,66 P 31,7 F 12,8 1 dk, pt 2nd dk RW rf 127	**M General Cargo** 4P 3 Ho 16,3 34,5 33,0 ER G.11 582 B.10 833 3 Ha (8,8 25,5 25,5 × 7,1) ER 16W Der 2(110) 10(15)	Oil 2SA 5Cy. 700 × 1200 3 059kW (4 100bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 144kW 445V 60Hz a.c. Fuel 618,0t (hvf)-14,5pd
6927212 3EMD 4438-74 Df Esd Gc Pfd Rdr RT	**BOWOON No. 3** ex Yuyo Maru-74 **Themis Sea Transportation S.A.** Bowoon Sangsa Co. Ltd. Panama Panama	**2 549** 1 589 4 102	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (550) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** 4 Ta ER L.5 062	Oil 4SA 6Cy. 460 × 270 1 940kW (2 600bhp) Akasaka Tekkosho Gen 2 × 80kW 345V a.c. Fuel 432,0t-11,0pd
7304417 6NDB IM2131 Df Esd Gc Rdr RT	**BOWOON No. 5** ex Kogen Maru-75 **Korea Industrial Leasing Co. Ltd.** Bowoon Sangsa Co. Ltd. Inchon South Korea	**1 998** 1 315 3 805	KR (NK)	**1972** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (201) 93,43 13,24 6,097 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.4 841	Oil 4SA 6Cy. 460 × 720 2 238kW (3 000bhp) Akasaka Tekkosho Fuel 265,0t-10,0pd
7004237 D7AV IM15666 Df Esd Gc Rdr RT	**BOWOON No. 7** ex Tenkei Maru No. 2-77 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**3 084** 1 556 5 482	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (558) 99,45 15,04 6,757 92,00 15,02 7,78 P 20,5 F 11,9 1 dk	**M Tanker** 10 Ta ER L.6 828	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 100kW 445V a.c. Fuel 497,0t-14,0pd
7225178 D7BO IM1831 Df Esd Gc Pfd Rdr RT	**BOWOON No. 9** ex Tomiwaka Maru No. 8-77 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**4 213** 2 713 7 609	KR NK	**1972** Imabari Zosen—Imabari (293) 109,63 16,39 6,986 103,00 16,34 8,39 P 22,3 F 9,5 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.8 951	Oil 2SA 8Cy. 450 × 800 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Fuel 905,5t-34,0pd
7035119 D7CJ IM2043 Rdr RT	**BOWOON No. 21** ex Seisen Maru No. 28-78 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**964** 525 981	KR NK	**1970** Usuki Tekkosho—Saiki (1122) 61,32 10,55 4,293 55,02 10,52 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 32kW 225V a.c. Fuel 67,0t-4,5pd
7044237 D7CK IM1905 Rdr RT	**BOWOON No. 23** ex Izumi Maru No. 31-78 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**991** 551 986	(NK)	**1970** Usuki Tekkosho—Saiki (1123) 56,09 10,52 4,293 52,10 10,49 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 243	Oil 4SA 6Cy. 260 × 320 reduction ge 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 32kW 225V a.c. Fuel 79,5t-4,5pd
6420379 GNVE 306188 Esd Pfd Rdr RTv	**BOWPRINCE** **British Dredging (Sand & Gravel) Ltd.** London United Kingdom	**1 485** 722 2 083	**✠100A1** SS 1/78 sand carrier U.K. coasting service **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1964**-11 Ailsa SB. Co. Ltd.—Troon 80,70 13,82 4,496 76,21 13,49 5,19 P 18,9 F 9,2 1 dk RW rf 178 DK 6BH WB585t	**M Dredger/Sand Carrier** Suction 1 Ho 24,3 ER 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirlees, Bickerton & Day Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5401833 GLJE 303642 Esd Rdr RTv	**BOWQUEEN** **British Dredging Aggregates Ltd.** Newport, Gwent United Kingdom	**1 238** 619 1 577	**✠100A1** SS 10/74 sand carrier U.K. coasting service **✠LMC** EL p 1$\frac{5}{8}$"SQ	**1963**-2 Ailsa SB. Co. Ltd.—Troon (515) 78,52 12,15 4,592 73,16 11,89 5,26 P 18,9 F 8,6 1 dk RW rf 152 DK fwd 4BH WB644t incl. DTf126t & DTa71t	**M Dredger/Sand Carrier** Suction 1 Ho 23,1 ER 1 Ha (stl) (23,1 × 8,5) ER 2W Der 1(5)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirlees, Bickerton & Day Gen 2 × 110kW 220V d.c. Fuel 56,0t (d.o.)
6701620 GVLE 309332 Esd Pfd Rdr RTv	**BOWSPRITE** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 503** 814 2 093	**✠100A1** CS 3/77 sand carrier U.K. Channel Islands Isle of Man & between River Elbe & Brest **✠LMC** EL q 1$\frac{5}{8}$"SQ	**1967**-3 Ailsa SB. Co. Ltd.—Troon (523) 80,47 13,95 4,306 76,21 13,49 5,21 RQD 23,2 RFD 8,6 1 dk RW rf 178 DK DK fwd 4BH WB490t	**M Dredger/Sand Carrier** Suction 1 Ho 20,4 ER G.1 076 1 Ha (stl) (20,4 × 8,5) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirlees, Bickerton & Day Gen 2 × 165kW 1 × 35kW 220V 60Hz a.c. Fuel 40,0t (d.o.)

039464 0TF 41250 d Gc d Rdr Tm/V	**BOWSTREAM** ex Hudson Stream-72 **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 555** 797 —	BV ✠Classed LR until 15/4/76	**1971**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (853) 82,61 13,03 4,693 76,94 13,01 5,85 B 9,8 F 12,2 1 dk rf nil len 73 conv Effluents Tanker 73	**TM Dredger/Sand Carrier** Suction 4 Ta ER L.1 530	2 Oil 4SA each 8Cy. 222 × 292 1 492kW (2 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 50kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
908618 2JK 38382 d Pfd r RTv	**BOWTRADER** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 592** 814 2 636	**✠100A1** SS 1/78 sand carrier U.K. coasting & English Channel service, also between River Elbe & Brest **✠LMC** EL M 1⅝"U2	**1969**-7 Ailsa SB. Co. Ltd.—Troon (528) 86,21 14,66 4,242 81,69 14,33 5,26 RQD 23,2 RFD 8,6 1 dk rf 178 DK DK fwd 6BH WB719t	**M Dredger/Sand Carrier** Suction 1 Ho 23,7 ER 1 Ha (23,7 × 9,3) ER	Oil 4SA 8Cy. 318 × 368 reverse reduction geared 1 567kW (2 100bhp) English Elec. Diesels Ltd. Lcn Gen 3 × 120kW 220V d.c. Fuel 32,5t (d.o.) 12kn
208481 XP 451 Esd c RT	**BOX TRADER** ex Frontier-79 **Bayworth Shipping Corp.** Piraeus Greece	**3 621** 2 250 6 533	**✠100A1** CS 10/77 **✠LMC** EL S 1⅝"U2	**1972**-10 Ast. del Atlantico—Santander (116) 99,73 (BB) 15,30 6,401 90,00 15,19 7,70 P 15,9 F 8,3 1 dk rf nil 5BH WB1183t	**M Container Ship** Fixed-guides Mchy.aft TEU 200 C.Ho 140/20' (40') C.Dk 60/20' (40')	Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. 15kn
512466 RU Esd c Pfd r RT	**BOXER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*491* 90 —	BV	**1977** N.V. Scheepswerf van Rupelmonde —Rupelmonde (438) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 reduction geared S.A. Cockerill-Ougree-Providence Seraing Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
051826 C7351 59592	**BOXER** ex Uzinki ex Sgt. Howard L. Kimsey BSP 1924 **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**182** 151 —		**1944** Maritime Shipyards—Seattle, Wa (140 E) *25,09* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
806609 FFD 84216 Esd c Pfd r RT	**BOXER CAPTAIN COOK** **Boxer 3 Ltd.** Hamilton Bermuda (British)	**5 654** 2 025 8 945	**✠100A1** container & roll on—roll off cargo ship **✠LMC** **UMS** EL (Bt) 550,0/60,0U2	**1979**-8 Kanda Zosensho K.K.—Japan (235) 133,51(BB) 25,28 6,511 122,64 25,01 12,15 RAD 29,3 F 22,3 2 dks rf 13 1BH to U dk, 7 to 2nd dk WB7457T incl. DTf1890T, DTmf1235T, DTm1299T & DTma1612T	**M RoRo Cargo** Vehicles Side door/ramp (s) Stern door/ramp Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 s.r. geared to sc. shaft 11 018kW (14 770bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 4 × 750kW 450V 60Hz a.c. Thw. thrust propeller Fuel 466,5t (d.o.) 2 578,5t (hvf) 17kn
531369 9GQA Esd c Pfd r RT	**BOXY** **P/R for m.s. Boxy** Kihlberg-Rederierna A/B Goteborg Sweden	**6 227** 3 224 8 139	**✠100A1** strengthened for heavy cargoes Ice Class 1A when portable cross beam at frames 71—72 is fitted **✠LMC** **UMS** EL Y 534,5/46,0U3	**1978**-10 Kalmar Varv—Kalmar (444) 121,01 18,04 7,622 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil 4BH WB3431T incl. DTf198T, & Comb. btm & STs in holds 2009T	**M General Cargo** Newsprint 1 Ho 75,2 ER B.10 355 TEU 286 C. 286/20' 1 Ha (76,2 × 14,4) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Innoshima AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)-18,0pd 14kn
816056 WK171 Esd Pfd r RT	**BOY ANDREW** **Norman D. Bremner & others** Wick United Kingdom	**146** — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (044) 25,94 6,86 2,482 22,99 6,72 3,36 1 dk	**M Fishing** Stern Trawler Seiner Line-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 485kW (650bhp) Mirrlees Blackstone Ltd. United Kingdom
604573 DDO Esd c Rdr Tm	**BOY MATTHIESEN** **H. P. Matthiesen & Co.** Warnholz, Schmidt & Co. Hamburg Federal Republic of Germany	**999** 685 1 859	GL	**1966** Schiffsw. Hugo Peters—Wewelsfleth (523) 71,61 11,21 4,954 64,42 11,18 5,69 P 17,4 B 9,5 F 11,0 1 dk RW	**M General Cargo** 1 Ho 46,7 ER G.2 417 B.2 231 2 Ha (17,9comb. 18,5comb. × 6,0) ER 4W Der 4(3)	Oil 2SA 6Cy. 320 × 450 895kW (1 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 25kW a.c. Fuel 96,5t (d.o.) 11,25kn
516726 UGNK M-27382 Esd c Pfd r RT	**BOYEVAYA SLAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**12 487** 7 553 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1180) 167,27 24,03 7,700 153,52 24,01 14,81 P 33,3 F 29,3 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 500 5 Ha (3,9 3,9 3,9 3,9 3,5 × 3,9) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 073kW (5 460bhp) MAN Kieler Howaldtswerke A.G. Kiel 13,5kn
925927 UKAB M-29066 Rdr	**BOYEVOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 985** 1 074 — **3 558** 1 550 2 583	RS	**1967** ..............U.S.S.R. 99,37 14,03 —/5,611 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft 13,5kn
730114 UUUW M-23806	**BOYEVOY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**368** — 156	RS	**1956** Santierul Naval Galatz—Galatz 44,51 9,48 3,360 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
730126 UUSM M-22333 Esd c Rdr RT	**BOYKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1958** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,25kn

6517768 JK2243 95777 Rdr	**BOYO MARU** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**464** 245 —		**1965** Kanda Zosensho K.K.—Kure (100) 43,52 11,51 2,667 38,99 10,01 3,61 1 dk	**TM Ferry** 251P	2 Oil 4SA each 8Cy. 260 × 330 560kW (750bhp) Daihatsu Kogyo Gen 2 × 36kW 225V a.c.
5049910 3359	**BOZBURUN** Launched as Karadon **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-7 Denizcilik Bankasi T.A.O.—Halic (107) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Wint Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel (d.o.)
5401132 8KWC 92518 Rdr RT	**BOZE MARU No. 10** ex Ashizuri Maru No. 3 **Boze Kisen K.K.** Ieshima, Japan Hyogo Pref.	**193** 116 83		**1962** Shin Yamamoto Zosen—Kochi (18) 37,80 6,81 2,058 33,99 6,80 3,00 1 dk RW	**M Ferry** 350P 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 275 × 410 485kW (650bhp) Ito Tekkosho S 12
5267770 7LND 88275 Rdr	**BOZE No. 11** ex Oyashio **Boze Kisen K.K.** Ieshima, Japan Hyogo Pref.	**264** 128 49		**1961** Hashihama Zosen—Imabari (124) 40,75 7,04 2,998 36,99 6,99 3,20 1 dk	**M Ferry** 315P	Oil 4SA 6Cy. 325 × 460 560kW (750bhp) Nippon Hatsudoki Gen 2 × 25kW 225V a.c. Fuel 9,0t-3,0pd
5049922 3410	**BOZKIR** Launched as Dilaver **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-11 Denizcilik Bankasi T.A.O.—Halic (106) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Wint Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel (d.o.)
6720080 TCZP 3814 Esd RT	**BOZKURT 1** **Bozkurt 1 Gemisi Donatma Istiraki** Istanbul Turkey	**459** 297 755	BV	**1967** Deniz Insaat Kizaklari—Buyukdere (104) 54,11 8,49 3,601 50,02 8,46 3,97 1 dk	**M Tanker** 8 Ta ER L.1 067	Oil 4SA 8Cy. 295 × 420 448kW (600bhp) Masch. Buckau-Wolf
7036709	**BOZTEPE** **Denizcilik Bankasi T.A.O.** Trabzon Turkey	**108** — —		**1970** Denizcilik Bankasi T.A.O.—Izmir (5) 26,17 7,12 3,099 24,03 6,71 3,43 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 reverse redu geared Klockner-Humboldt-Deutz
5032943 186083	**BP ADEN** **BP (Aden) Ltd.** London United Kingdom	**311** 279 660	**✠A1** SS 9/76 oil tanker—FP above 65,5°C. Aden harbour service EL (d)	**1954**-6 Clelands (Successors) Ltd. —Wallsend (190) 38,21 8,74 3,201 35,51 8,69 3,51 1 dk RW 6BH WB94t	**Tank Barge** 4 Ta L.667 HeCls. C	✠ db 0,73N/mm² (105lbf/in²) class withdrawn 3/61
5032955 301077	**BP AL-RODHA** **BP (Aden) Ltd.** London United Kingdom	**47** 24 61	**✠A1** SS 7/76 oil tanker—FP above 65,5°C. Aden harbour service **✠LMC** EL (a) $1\frac{1}{16}$"	**1960**-3 J. Bolson & Son Ltd.—Poole (534) 22,41 4,58 1,524 21,11 4,35 1,91 1 dk rf nil 3BH WB9t	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 140 × 197 reverse geare 79kW (106bhp) L. Gardner & Sons Manch Fuel-0,5pd 5,
6620022 GVBE 309916 Rdr RT	**BP ALERT** ex Pronto-76 **BP Oil Ltd.** London United Kingdom	**652** 310 1 008	**✠100A1** SS 8/75 oil tanker FP above 65.5°C Thames Estuary service & to Ipswich or Mersey Estuary service **✠LMC** EL H	**1967**-6 Cochrane & Sons Ltd.—Selby (1508) 58,91 10,70 56,24 10,37 3,36 Trunk 22,9 1 dk rf nil len 70 9BH WB150t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 248 × 318 reverse geare 528kW (708bhp) Mirlees, Bickerton & Day Stock db 1,04N/mm² (150lbf/in²) Gen 2 × 60kW 1 × 38kW 220V d.c.
6803375 GXLU 334765 Gc Rdr RT	**BP BATTLER** ex Inverness-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 228	**✠100A1** SS 6/78 oil tanker **✠LMC** EL M $1\frac{1}{4}$"U2	**1968**-2 Hall, Russell & Co. Ltd.—Aberdeen (936) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glas (db 1,04N/mm² (150lbf/in²)) Gen 2 × 75kW 1 × 30kW 220V d.c. 11
6914291 OVTB Df Esd Pfd Rdr RTm	**BP DIANA** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**150** 54 280	**✠100A1** SS 5/77 oil tanker Ice Class 2 **✠LMC** EL F $\frac{3}{4}$"U2	**1969**-3 Svendborg Skibsvaerft A/S —Svendborg (125) 35,21 8,13 2,788 31,81 8,01 3,10 P 7,4 F 5,5 1 dk rf 686 8BH WB39t	**M Tank Barge** 8 Ta ER L.363	Oil 4SA 6Cy. 139 × 165 sr reverse ge 272kW (365bhp) ✠ NE 3/71 Caterpillar Tractor Co. Peor Gen 2 × 16kW 380V 50Hz a.c. Fuel 14,0t (d.o.)-1,5pd
6708173 VJCS 191879 Df Esd Gc Rdr RT	**BP ENDEAVOUR** **BP Tanker Co. Ltd.** Newcastle, N.S.W. Australia	**13 187** 8 217 19 813	**✠100A1** SS 11/75 oil tanker (cc) **✠LMC** EL it $2\frac{7}{16}$"U2	**1967**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (76) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** Oil Chemical 33 Ta ER L.27 955 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Commonwealth Govt. Engine Works Melb WTAuxB 2,17N/mm² (314lbf/in²) Spt AuxB (o.f.) 1,00N/mm² (145lbf/in²) AuxB (ex.g) 2,07N/mm² (300lbf/in²) Spt Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 254,0t (d.o.)-32,0pd

815548 UCT 191880 Esd Gc Rdr RTv	**BP ENTERPRISE** **BP Tanker Co. Ltd.** Newcastle, N.S.W. Australia	**13 185** 8 218 19 793	**✠100A1** oil tanker (cc) **✠LMC**	SS 3/77 EL it $2\frac{7}{16}$"U2	**1968**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (77) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** 33 Ta ER L.27 955 Cr 2(5)	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB 2,17N/mm² (314lbf/in²) Spt AuxB (o.f.) 1,00N/mm² (145lbf/in²) AuxB (ex.g) 2,07N/mm² (300lbf/in²) Spt Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 338,0t (hvf)-32,0pd 14kn
033026 HBV 01209	**BP GHENT** ex BP VI **BP Trading Ltd.** London United Kingdom	**144** 94 290			**1950** N.V. Scheepswerf van Rupelmonde —Rupelmonde *37,37* 5,03 4,98 1 dk	**M Tank Barge**		Oil 2Cy. 242 × 320 67kW (90bhp) Anglo-Belgian Co. Gent/Gand Gen 2 24V d.c. Fuel (d.o.)
230496 GPHM 358682 Esd Gc Rdr RT	**BP JOUSTER** ex Swansea-76 **BP Oil Ltd.** London United Kingdom	**1 598** 771 2 342	**✠100A1** oil tanker short international voyages **✠LMC**	SS 5/77 EL M $1\frac{5}{16}$"U2	**1972**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.90) 78,95 12,58 5,225 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** Mchy.aft		Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) NE 5/77 Alpha-Diesel A/S Frederikshavn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller 12kn
016060 33218 Gc Rdr RTv	**BP MARINE 70** **BP Singapore Pte. Ltd.** Singapore Singapore	**397** 361 788	**✠A1** oil tanker FP above 65,5°C. Singapore harbour service **✠LMC**	SS 8/78 EL (H) $1\frac{1}{16}$"U2	**1970**-4 Jurong Shipbuilders Pte. Ltd. —Singapore (66) 45,47 10,52 2,883 45,12 10,37 3,51 1 dk rf 102 9BH	**TM Tank Barge** 10 Ta ER L.900 Der 1(1)		2 Oil 4SA each 6Cy. 130 × 152 366kW (490bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,75kn
721005	**BP PROGRESS** **BP Trading Ltd.** Lagos Nigeria	**483** — 600		 BV	**1977** Scheeps. Damen B.V.—Gorinchem (913) 30,03 8,01 2,80 1 dk	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts Caterpillar Tractor Co. U.S.A.
341661 UKC 363490 Rdr RT	**BP RAPID** ex Sheppey-76 **BP Oil Ltd.** London United Kingdom	**589** 286 704	**✠A1** oil tanker River Thames service **✠LMC**	SS 4/79 EL (H) $\frac{7}{8}$"U2	**1974**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.102) 58,91 10,27 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 6BH WB217T	**M Tank Barge** 6 Ta		Oil 2SA 8Cy. 260 × 400 656kW (880bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller
413417 GMUK 306044 Esd Gc Pld Rdr RTm/v	**BP SCORCHER** ex Killingholme-76 **BP Oil Ltd.** London United Kingdom	**1 182** 530 1 509	**✠100A1** oil tanker **✠LMC**	SS 10/76 EL n $1\frac{5}{8}$"SQ	**1964**-7 Henry Robb Ltd.—Leith (487) 65,49 11,36 4,280 61,57 11,26 4,73 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152 9BH WB130t	**M Tanker** 10 Ta ER Der 1(1,5)		Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasgow db 1,11N/mm² (160lbf/in²) Gen 2 × 75kW 220V d.c. Fuel (d.o.)
903008 GYXT 337105 Esd Gc Rdr RTv	**BP SPRINGER** ex Dublin-76 **BP Oil Ltd.** London United Kingdom	**1 077** 493 1 562	**✠100A1** oil tanker **✠LMC**	SS 7/77 EL K $1\frac{1}{8}$"U2	**1969**-4 Hall, Russell & Co. Ltd.—Aberdeen (944) 65,46 11,33 4,452 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,6 1 dk rf 152 10BH WB121t	**M Tanker** 5 Ta ER L.1 979	 HeCls. C	Oil 4SA 6Cy. 280 × 320 sr geared 1 186kW (1 590bhp) ✠ NE 74 B&W Holeby Dieselmotor Fabrik Holeby wtdb 1,04N/mm² (150lbf/in²) Gen 2 × 90kW 1 × 30kW 220V d.c. 11,5kn
421646 GNVH 306174 Rdr RTv	**BP SPRITE** ex Torksey-76 **BP Oil Ltd.** London United Kingdom	**215** 114 305	**✠A1** oil tanker — FP above 65,5°C. River Thames service **✠LMC**	SS 5/76 EL (c)	**1964**-12 R. Dunston (Hessle) Ltd.—Hessle (S814) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102 8BH WB46t	**M Tank Barge** 3 Ta ER Der 1(1)		Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 224kW (300bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
413675 GNJU 306096 Rdr RTv	**BP STURDY** ex St. Leonards-76 **BP Oil Ltd.** London United Kingdom	**215** 114 305	**✠A1** oil tanker—FP above 65,5°C River Thames service **✠LMC**	SS 8/76 EL (c)	**1964**-10 R. Dunston (Hessle) Ltd.—Hessle (S813) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102 8BH WB46t	**M Tank Barge** 6 Ta ER Der 1(1)		Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7517492 374400 RT	**BP SYDNEY** **BP Australia Ltd.** Melbourne, Victoria Australia	**896** 395 1 500		 AB	**1977** Hornibrooks Northern Group —Brisbane (ES20) 54,01 13,90 3,785 53,01 13,70 4,78 1 dk	**TM Tank Barge** Mchy.aft		2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 597kW (800bhp) Cummins Engine Co. Inc. Columbus, In 7,5kn
5033222 186116	**BP TAWAHI** **BP (Aden) Ltd.** London United Kingdom	**114** 76 152	**✠A** oil tanker—FP above 65,5°C. Aden harbour service	SS 5/75 EL a $\frac{5}{8}$"	**1954**-9 Clelands (Successors) Ltd. —Wallsend (200) 24,57 7,07 1,524 24,39 7,01 2,44 1 dk 2BH	**Tank Barge** 2 Ta L.204		
6422353 CZLG RT	**BP VERA** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**69** 27 —	**✠100A1** oil tanker Baltic & Kattegat service Ice Class 2 **✠LMC**	SS 8/77 EL (a) $\frac{9}{16}$"	**1964**-8 Bolsones Verft—Molde (201) 20,12 6,02 17,25 5,74 2,75 1 dk rf 381 BK 102 6BH WB21t	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 130 × 152 with sr reverse gear 127kW (170bhp) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.)

6814740 GYMV 335821 Gc Rdr RT	**BP WARRIOR** ex Grangemouth-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 257	**✠100A1** SS 9/76 oil tanker **✠LMC** EL M 1¼"U2	**1968**-7 Hall, Russell & Co. Ltd.—Aberdeen (938) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared 933kW (1 250bhp) Nydqvist & Holm A/B Trollh wtdb 1,04N/mm^2 (150lbf/in^2) Gen 2 × 75kW 1 × 30kW 220V d.c.
5040433 GPSJ 184701	**BP ZEST** ex Ben Harold Smith-76 **BP Oil Ltd.** London United Kingdom	**325** 163 328	**✠100A1** SS 3/78 oil tanker coasting service between Hull and Southampton **✠LMC** EL e	**1952**-9 Rowhedge Ironworks Co. Ltd.—Rowhedge (742) 41,46 7,95 2,306 40,24 7,93 2,90 RQD 13,5 Trunk 20,8 1 dk RW 6BH WB12t	**M Tanker** 4 Ta ER L.396	Oil 2SA 4Cy. 250 × 420 231kW (310bhp) British Polar Engines Ltd. Gla Gen 1 × 15kW 110V d.c. Fuel 10,0t (d.o.)-1,5pd
5032797	**BP 21** ex A.I.O.C. No. 26-57 **BP (Aden) Ltd.** *Aden* United Kingdom	**75** — 102	**✠A-** SS 11/76 oil tanker—FP above 65.5°C. Aden harbour service EL (a)	**1949**-12 Mechans Ltd.—Scotstoun 24,44 5,97 1,245 24,39 5,80 1,99 2BH	**Tank Barge** 2 Ta L.140	
5032802 HO-4614 Df Esd Rdr RTm	**BP 25** ex Mil 25-55 **Michel B. Yamanis** Panama Panama	**387** 134 451	(NV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1020) 47,02 8,06 3,074 42,02 8,01 3,31 P 17,7 F 8,9 1 dk RW rf 152	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g. Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.)
5032838	**BP 27** ex A.I.O.C. No. 30-57 **BP (Aden) Ltd.** *Aden* United Kingdom	— — 46	**✠A-** SS 10/76 oil tanker—FP above 65,5°C. Aden harbour service EL (a)	**1950**-10 Millen Bros. Ltd.—Paisley 17,20 5,54 1,067 17,07 5,49 1,53 RW 2BH	**Tank Barge** 1 Ta	
5032917	**BP 37** **BP (Aden) Ltd.** *Aden* United Kingdom	**70** — —	**✠A** SS 12/75 oil tanker—FP above 65,5°C. Aden harbour service EL (a)	**1959**-3 Clelands (Successors) Ltd.—Wallsend (240) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil 3BH	**Tank Barge** 1 Ta L.51	
5032929	**BP 38** **BP (Aden) Ltd.** *Aden* United Kingdom	**70** — —	**✠A** SS 7/76 oil tanker—FP above 65,5°C. Aden harbour service EL (a)	**1959**-3 Clelands (Successors) Ltd.—Wallsend (241) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil 3BH	**Tank Barge** 1 Ta L.51	
5033155 DGYO RTv	**BP 39** ex BP Olex 39-64 **Deutsche BP A.G.** Hamburg Federal Republic of Germany	**177** 98 261	GL	**1961** Schiffsw. Scheel & Johnk—Hamburg *35,18* 5,85 5,80 2,42 1 dk rf nil	**M Tanker** 1 Ho 1,8 3 Ta 1 Ha (stl) (1,3 × 1,9) Der 1(0,5)	Oil 4SA 6Cy. 215 × 300 175kW (235bhp) Motorenw. Mannheim Mannh Gen 1 × 1,5kW 24V d.c. Directional propeller Fuel (d.o.)
5049934 LGJQ	**BRA** ex Hvitskjael-56 **Hans J. Jensen** Stokmarknes Norway	**138** 64 152	✠Classed LR until 6/56	**1921**-11 "De Waal" N.V.—Nijmegen (55) 32,01 5,59 2,591 30,18 5,49 2,75 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 1W Der 1(2)	Oil 4SA 6Cy. 121 × 140 149kW (200bhp) E made63 fitted69 A/B Volvo-Penta Goteb Fuel 10,0t (d.o.)-1,0pd
6806406 YTNB	**BRACANKA** ex Costas Th.-69 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**329** 130 85	JR (HR)	**1967** Camitsis & Co.—Piraeus 47,96 10,65 1,420 43,82 10,29 1,96 1 dk	**TM Ferry**	2 Oil each 12Cy. 125 × 160 768kW (1 030bhp) Klockner-Humboldt-Deutz Gen 2 × 34kW 380V a.c. Fuel 81,5t
6922901 LZIF 132/3 Df Esd Gc Rdr RT	**BRACIGOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 487 1 570 **1 812** 969 2 259	BR	**1968** I. Dimitrov Shipyard—Rousse (4) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 2 Ha (10,5 23,0 × 6,0) ER Cr 1(3) 1(2,5)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Jugoturbina Gen 3 × 80kW 400V a.c.
6917516 GZNH 337223 Df Esd Rdr RTm/v	**BRACKENGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**334** 0 —	**✠100A1** CS 8/79 tug **✠LMC** EL (e) 1"U1	**1969**-8 Appledore Shipbuilders Ltd.—Appledore (A.S.67) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 2 dks rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting 3 Ha (stl) (0,7 1,0 × 1,0) (0,5 × 0,5)	2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.)
7008025 Esd Rdr RT	**BRACODEN** **G. Alexander** J. Marr (Aberdeen) Ltd. Banff United Kingdom	**115** 68 102		**1970** Hugh McLean & Sons Ltd.—Renfrew (4885) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar.
5049984 LLEB Df Esd Rdr	**BRACON** ex Braconbank-54 **Bjarne A. Algroy P/R** Bergen Norway	**311** 149 —	✠Classed LR until 2/55	**1943**-3 Hall, Russell & Co. Ltd.—Aberdeen 42,12 7,22	**M Fishing** Side Trawler	Oil 2SA 7Cy. 280 × 420 653kW (875bhp) NE made71 fitted73 Wichmann Motorfabrik Rubbesta Fuel (d.o.)

050000 FB 02246 Esd Rdr	**BRACONDENE** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**215** 75 —	✠LR class withdrawn 23/11/79	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (308) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler 1 Ho 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) ✠ NE 10/74 British Polar Engines Ltd. Glasgow Gen 2 × 15kW 220V d.c.
050012 RG 08337 Esd	**BRACONGLEN** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**338** 123 —	✠Classed LR until 6/62	**1949**-3 Richards Iron Works Ltd. —Lowestoft (377) 45,45 7,78 5,411 40,64 7,75 RQD 23,5 F 6,4 BK 203	**S Fishing** Side Trawler 1 Ho 8,2 In.179 2W	T 3Cy. 343 584 & 965 × 686 E made45 fitted49 Amos & Smith Ltd. Hull Fuel 155,5t (o.f.) 10kn
7126073 OCD 75 Esd Rdr	**BRAD** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1971** Santierul Naval Galatz—Galatz 106,20 14,81 —/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
808179 28165 Pfd RTm	**BRADELLE** **A. Giasson** Gaspe Canada	**123** 61 79		**1967** Ch. Maritimes (1966) Inc.—Gaspe, P.Q. 26,40 6,61 23,17 3,79 F 3,4 1 dk rf 1295	**Wood M Fishing** Side Trawler 1 Ho 7,8 ER 2 Ha (each 1,0 × 0,9) ER	Vee Oil 8Cy. 165 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 7kW 115/230V 60Hz a.c. Fuel 14,5t (d.o.) 10kn
436179 YZ4 090 73567	**BRADENTON** ex Buffalo **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Steel Co.—New York, NY ... ... 30,00 8,01 4,04 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S.A.
423908 JH 84 Esd Pfd RT	**BRADEVERETT** ex Finnforest-78 **Everett-Orient Line Inc.** Monrovia Liberia	**6 307** 3 576 8 402	**✠100A1** SS 5/78 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL A† $2\frac{1}{4}$"SQ (NV)	**1963**-6 Rheinstahl Nordseewerke—Emden (345) 152,33 18,78 7,113 141,15 18,70 11,51 P 44,2 F 30,2 1 dk & S dk rf nil len 68 conv General Cargo 68 Coll BH & AP BH to S dk 7 to 2nd dk WB2494t incl. Tunnel tanks 161t	**M General Cargo/Container Ship** OSD Fixed-guides Ref 6 Ho G.13 366 B.12 459 TEU 198 C.Ho 120/20' C.Dk 78/20' 6 Ha (9,8 11,1 × 6,1) (12,5 12,5 × 16,0) (10,4 × 6,1) (7,3 × 4,1) 18W Der 1(40) 4(10-17,5) 8(10) 4(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Frd. Krupp Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Fuel 1 384,0t (hvf)-22,5pd 16kn
365209 MRA 02771	**BRADFORD** ex Toro-72 **Bowker & King Ltd.** London United Kingdom	**512** 255 732	✠Classed LR until 1/68	**1961**-10 Henry Robb Ltd.—Leith (481) 52,20 10,39 2,820 49,38 10,06 3,20 RQD 14,4 Trunk 25,3 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln
050050 PZR 82723 Rdr RTv	**BRADING** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**988** 531 182		**1948** Wm. Denny & Bros. Ltd.—Dumbarton (1412) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk rf nil	**TM Ferry/General Cargo** 1331dk P B.108 1 Ha (stl) (6,1 × 3,0)	2 Oil 2SA each 8Cy. 320 × 380 1 417kW (1 900bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
7391305 ULS 64089 Esd Pfd Rdr RTv	**BRAE SEA** ex Scotoil 5-79 ex Theriot Offshore V-77 **North Sea Logistics** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (62) 67,04 13,42 4,903 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 149kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15kn
7017492 NOT Esd Rdr RT	**BRAGA** **P/R Braga** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 768 2 822	NV	**1970** Ulstein M/V A/S—Ulsteinvik (59) 87,03 (BB) 15,04 6,154 77,40 14,99 10,85 2 dks	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho ER B.6 236 2 Ha (each 18,4 × 5,3) 2 Ha (each 24,6 × 5,3) ER	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Amsterdam Gen 3 × 204kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
7357995 PHM Esd Pfd Rdr RTm/h/v	**BRAGANCA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**65 074** 48 358 116 655	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL T† $3\frac{7}{16}$"U3	**1976**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (863 /B35) 271,74(BB) 42,07 15,012 258,00 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.138 910	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Industrias Villares Sao Paulo WTAuxB 3,14N/mm² (32kgf/cm²) (Spt 1,2°C) hs882,6 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 810kW 440V 60Hz a.c. Fuel 503,0t (d.o.) 5 043,5t (hvf)
7332488 NDS 8227 Esd Rdr RT	**BRAGD** **K/S Bras A/S III** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 598** 1 204 3 546	NV	**1973** Vaagen Verft—Kyrksaeterora (38) 82,71 13,03 6,598 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 12,5kn

6826078 DHNB Df Esd Gc Rdr RT	**BRAGE** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**45 703** 33 145 82 328	 GL	**1968** Rheinstahl Nordseewerke—Emden (400) 254,95(BB) 13,748 240,06 35,01 19,72 P 48,8 RQD 29,9 B 29,9 F 23,5 1 dk	**M Bulk Carrier** 4P 10 Ho 16,6 19,2 21,4 16,3 21,4 16,3 21,4 16,3 21,4 16,3 ER G.95 624 10 Ha (stl) (11,2 11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (15,3 × 15,0) ER Cr 2(5) 1(4)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) E made65 fitt Sulzer Bros. Ltd. Wint Gen 3 × 650kW 400V 50Hz a.c. Fuel 2 946,5t (hvf)
7533367 OUKP Df Esd Pfd Rdr RT	**BRAGE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**150** — —	 BV	**1975** N.V. Scheepswerf Haak—Zaandam (926) 27,49 7,52 3,499 25,48 7,50	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 10Cy. 225 × 300 Alpha-Diesel A/S Frederik
7418335 SERN Df Esd Gc Pfd Rdr RT	**BRAGE** **Gavle Sjofarts A/B** Gavle Sweden	**124** 0 —	**✠100A1** tug Gavle Harbour Service Ice Class 1 **✠LMC** EL C $\frac{13}{16}$"U2	**1977**-3 A/B Asi-Verken—Amal (117) 24,39 8,18 4,101 21,32 7,75 4,30 1 dk rf- BK 102 4BH WB25T	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 225 × 300 hydraul coupling & sr gearing Alpha-Diesel A/S Frederik Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller
7383592 LHOW D2134 Df Esd Gc Pfd Rdr RT	**BRAGE ATLANTIC** ex Stainless Shipper-78 **K/S Chemical Shipping A/S** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**2 973** 2 171 —	 NV	**1974** Trosvik Verksted A/S—Brevik (111) 116,80 15,45 6,001 104,78 15,40 7,42 1 dk	**M Tanker** Chemical 6 Ta (s.stl) ER	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shaft 4 745kW (6 360bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Controllable pitch propeller Fuel (hvf)
7383607 LHOX D2291 Df Esd Gc Pfd Rdr RT	**BRAGE PACIFIC** ex Stainless Supplier-78 **K/S Chemical Shipping A/S** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**2 977** 2 171 —	 NV	**1975** Trosvik Verksted A/S—Brevik (112) 116,80 15,45 6,001 104,78 15,40 7,42 P - F - 1 dk rf 229	**M Tanker** Chemical Ice strengthened 6 Ta (s.stl) ER	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shaft 4 745kW (6 360bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kober Gen 1 × 200kW 1 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
7324728 SJET 11350 Df Esd Gc Pfd Rdr RT	**BRAGELAND** **Brostroms Rederi A/B** Goteborg Sweden	T.Mk **5 572** 2 845 8 189 **8 522** 4 773 11 045	 NV	**1973** VEB Schiffswerft "Neptun"—Rostock 145,50(BB) 19,44 7,614/8,916 134,83 19,41 11,31 2 dks rf nil	**M General Cargo** 3 Ho ER G.16 532 B.14 462 TEU 330 C. 330/20' 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Halber Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 570,0t (hvf)-32,5pd 17
6910855 LDJX Df Esd Rdr RT	**BRAHOLMEN** ex Broa-76 ex Brit Mari-74 **Karl Greiff** Namsos Norway	T.Mk **199** 113 371	 NV	**1969** Sigbjorn Iversen M/V—Flekkefjord (5) 38,18 8,23 2,921 34,02 8,21 5,01 1 dk	**M General Cargo** 1 Ho ER G.765 B.708 1 Ha (18,5 × 4,9) ER 1W Der 1(5)	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) NE 77 Aabenraa Motorfabrik Ab Fuel 15,0t (d.o.)-1,5pd
5050165 YQSS 145 Df Esd Gc Rdr RT	**BRAILA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	 RNR	**1961** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winter Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12
6919370 3FDA 8502-HK Df Esd Gc Pfd Rdr RTm/h/v	**BRAINPOWER** ex Belval-78 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**12 830** 9 299 20 349	**✠100A1** SS 9/78 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3	**1969**-10 N.V. Boelwerf S.A. —Tamise/Temse (1445) 160,03(BB) 22,97 9,875 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) A.C.E.C. Gent/G AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf)
6605723 DCTG Df Esd Rdr RT	**BRAKE** ex Rewi-78 ex Reind-75 **D. Schlichting & U. P. Jacobs** Brake Federal Republic of Germany	**300** 179 515	 GL	**1966** C. Cassens Schiffswerft—Emden (73) 47,10 8,49 2,744 42,98 8,39 3,10 1 dk	**M General Cargo** 1 Ho ER G.616 B.560 1 Ha (21,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 220kW (295bhp) Motorenw. Mannheim Mannh
7389065 LDSI 18848 Df Esd Gc Pfd Rdr RT	**BRALANTA** **Ludv. G. Braathens Rederi A/S** Oslo Norway	**80 740** 63 623 155 211	 NV	**1976** A/B Gotaverken—Arendal, Goteborg (884) 285,50 44,23 17,069 275,90 44,20 22,43 1 dk rf nil	**M Tanker** 4 Ta 8 Wing Ta ER L.191 898 2W Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) A/B Gotaverken Gote Gen 3 × 1250kW 440V 60Hz a.c. Fuel 8 839,5t (hvf)-96,0pd
5272165 DHOT Df Esd RT	**BRAMMER** ex Friedel Rabeler-76 ex Paula-64 **Hans & Gunther Janke** Hamburg Federal Republic of Germany	**279** 149 400	 GL	**1951** Stader Schiffsw. G.m.b.H.—Stade (159) *38,68* 7,50 2,845 7,45 3,15 P 9,2 F 5,5 1 dk RW	**M General Cargo** G.610 B.561 2 Ha ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz

13375	**BRAN** **NAVROM** Constantza Romania	**194** — —	RNR	**1971** Santierul Naval Braila—Braila 29,27 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 37,5t (d.o.)
67219	**BRAND VII** ex Tranoy-66 ex Kvinnherad-57 **Brand-Batane A/S** Alesund Norway	**601** 324 —	(NV)	**1950** Mjellem & Karlsen—Bergen (70) 45,12 8,06 4,420 8,01 4,53 1 dk RW BK 107	**M Ferry/General Cargo** 1 Ho B.198 1 Ha (1,9 × 2,5) Der 1(3)	—P Oil 2SA 9Cy. 280 × 420 839kW (1 125bhp) NE 61 Wichmann Motorfabrik Rubbestadneset Fuel 30,5t (d.o.)-4,0pd 14kn
10760	**BRANDAL** **m.v. Tem Ltd.** Halifax, N.S. Canada	**457** 191 —	AB	**1965** Halifax Shipyards Ltd.—Halifax, N.S. (34) 41,61 8,11 36,12 8,08 3,97 F 9,2 1 dk BK 127 conv Stern Trawler Fishing 70	**M Research** Survey	Vee Oil 2SA 16Cy. 219 × 379 895kW (1 200bhp) Appingedammer Brans Appingedam Fuel 82,5t
60294	**BRANDAL** **A/S Polarbjorn** Martin Karlsen A/S Alesund Norway	**157** 133 —		**1911** Knut Skaaluren—Rosendal 34,14 6,96 6,91 len 47	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) E 67 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 10kn
16784	**BRANDARIS** **Scheepvaartbedrijf L. Davids B.V.** Delfzijl Netherlands	T.Mk **526** 320 1 262 **1 440** 1 001 2 758	GL	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (289) 80,29 11,82 3,525/5,589 68,99 11,70 6,61 F 9,2 2 dks	**M General Cargo** 1 Ho 48,1 1 TwD 48,6 ER G.3 498 B.3 151 2 Ha (stl) (17,6 16,9 × 7,0) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 88kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.) 13kn
60323	**BRANDARIS** **Siegfried Hofer** Hamburg Federal Republic of Germany	**211** 127 300	GL	**1931** Noord Nederlandse Scheepswerven N.V.—Groningen *36,34* 6,25 2,579 2,90 P 8,9 F 3,4 1 dk R len 51	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 270 × 360 179kW (240bhp) NE 56 Klockner-Humboldt-Deutz Koln 8kn
99614	**BRANDARIS II** ex Dependance-73 ex Zwerver-64 **A. Veldman** Terschelling Netherlands	**196** 95 234	✠Classed LR until 29/10/76	**1929** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn 35,97 6,35 2,255 34,29 6,30 2,49 RQD 9,8 RFD 5,2 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.462 B.436 1W	Oil 2SA 4Cy. 190 × 350 145kW (195bhp) ✠ NE 51 N.V. Mach. "Bolnes" Krimpen Fuel 66,0t 7,5kn
60361	**BRANDENBURG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**939** 290 —	DSRK	**1959** VEB Peene-Werft—Wolgast 65,61 10,32 4,649 58,40 10,27 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. Gorlitz (ii) Oil 4SA 6Cy. 320 × 440 Gorlitzer Masch. Gorlitz Gen 2 × 225kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
60385	**BRANDENBURG** **Gunther Cunze & Holger Petersen** Husum Federal Republic of Germany	**147** 93 244	GL	**1936** Gebr. Wiemann—Brandenburg 38,49 6,00 1,982 5,95 2,27 P 7,7 RQD 3,7 1 dk R len 38	**M General Cargo** 1 Ho 24,1 ER G.382 B.349 1W Der 1(2,5) 1(1,5)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) E made51 fitted63 Masch. Kiel Kiel Fuel 4,0t 8kn
25265	**BRANDING** **J. C. Betsema** Oudeschild Netherlands	**166** 56 —		**1973** Coop. ver. Schpsw. "Vooruit"-—Zaandam (344 A) 29,37 7,22 28,05 7,19 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley
60414	**BRANDON** **Franco British Chartering Agency** G. T. Gillie & Blair Ltd. Newport, Gwent United Kingdom	**586** 297 790	**✠100A1** SS 11/79 U.K. Home Trade service **✠LMC** EL h	**1957**-6 Charles Hill & Sons Ltd.—Bristol (407) 51,74 8,97 3,664 49,23 8,77 3,76 P 14,7 F 5,2 R dk f of P 15,2 1 dk R rf 119 NS 3BH WB235t	**M General Cargo** 2 Ho 13,7 16,4 ER 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 368 with sr & reverse gear 403kW (540bhp) Ruston & Hornsby Lincoln Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel (d.o.)
09484	**BRANDON BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	**✠100A1** SS 2/77 tug **✠LMC** EL (e) $1\frac{1}{8}$"SQ	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1009) 39,35 9,12 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirlees, Bickerton & Day Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. 12,5kn
60452	**BRANDUR SIGMUNDARSON** **P/f Kopasker** Poul Hansen Torshavn Faroe Islands	**1 036** 369 —	✠Classed LR until 2/73	**1960**-3 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (229) 70,21 10,62 4,700 63,20 10,51 5,62 F 14,4 RW rf 508 BK 203	**S Fishing** Side Trawler 2 Ho 7,7 8,0 5 Ha (stl) (1,2 × 0,9) (1,8 1,8 1,8 1,8 × 1,2) Der 1(2)	T 3Cy. 430 700 & 1130 × 700 with exhaust turb & fluid coupling 1 024kW (1 373ihp) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 135kW 1 × 90kW 1 × 60kW 400V 50Hz a.c. Fuel 305,0t (o.f.) 13,5kn

7051838 WC7687 259759	**BRANDYWINE** **Trawler Brandywine Inc.** Philadelphia, Pa United States of America	**198** 119 —		**1950** R.T.C. SB. Corp—Camden, NJ *39,78* 6,86 2,60	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
5234228 9VJM 376160 Df Esd Gc Rdr RTm/v	**BRANI ISLAND** ex Michigan-76 **Singapore Islands Line (Pte.) Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	T.Mk **6 555** 3 744 9 630	BV	**1959** Ch. & At. de Provence—Port de Bouc (294) 149,49 18,83 8,268 139,48 18,78 11,89 F - 3 dks rf 119	**M General Cargo** Ref 12P 5 Ho 16,6 10,9 24,0 20,5 ER 18,3 G.15 123 B.13 472 In.1 334 TEU 129 C. 103/20' 13/40' 5 Ha (stl) (10,9 11,5 × 5,3) (13,1 × 5,2) (8,6 × 4,8) ER (8,2 × 4,5) 18W Der 1(22) 6(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Ch. & At. de Provence Gen 3 × 350kW 220V d.c. Fuel 576,5t (hvf)
5050464	**BRANIEWO** **Government of The People's Republic of China** China	**640** 280 936		**1955** Stocznia im. Komuny Paryskiej —Gdynia (B53/32) 57,64 9,02 4,249 9,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.g.
5185726 YTWN Df Esd Gc Rdr RTm/h/v	**BRANIK** ex Kerkedyk-70 **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 092** 2 586 — **7 213** 3 932 7 805	**✠100A1** SS 11/76 tunnel side tanks—vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ JR	**1958**-4 Luebecker Flender-Werke AG. —Luebeck-Siems (486) 140,09 18,88 7,665/7,913 129,60 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos.1,2 & 3 holds RW rf 203 Coll BH to U dk 6 to 2nd dk WB2130t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 193 B.10 755 In.887 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (11,2 7,4 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor Ams AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf)
5278406 FOOZ 5644 Df Esd Pfd Rdr RTm	**BRANLY** ex Pilote Avisse-70 ex Pierre Barris-62 **Etablissements Gautier et Cie.** Boulogne France	**587** 220 471	(BV)	**1955** Beliard, Crighton & Cie. S.A. —Ostende (155) *55,42* 9,58 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) E made64 fitted7 N.V. Werkspoor Ams
5050488 OVYI Df Esd RTm	**BRANLY** **Niels Peter Thogersen** Thyboron Denmark	**246** 113 —	(BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (171) 41,89 7,57 3,734 36,81 7,52 4,25 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 0,9 1,0 × 1,0) 2W Der 1(3) 1(1)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 70 Alpha-Diesel A/S Fuel (d.o.)
7029079 ZDLG 315003 Df Esd Gc Rdr RT	**BRANSFIELD** **Natural Environment Research Council** British Antarctic Survey Port Stanley Falkland Islands (British)	**5 816** 1 577 3 495	**✠100A1** SS 10/75 Ice Class 1* **✠LMC** EL W 2"U2	**1970**-12 Robb Caledon Shipbuilders Ltd. —Leith (508) 99,17 18,37 6,662 90,00 18,31 9,50 F 11,6 2 dks rf 305 8BH to U dk 2 to 2nd dk WB1362t incl. DTf215t	**D-E Research** Survey Ref 3 Ho 3,5 15,0 13,1 G.3 596 B.3 452 In.86 3 Ha (stl) (2,3 7,7 × 4,5) (13,7 × 5,9) 1W Cr 1(5) Der 1(15)	2 Oil 4SA each 8Cy. 381 × 457 total 4 774kW (6 400bhp) driving 2 gen 1 975kW 700V d.c. connected to motors & geared to sc. shaft Mirrless Blackstone Ltd. St AuxB (Comp) 0,69N/mm² (100lbf/in²) AuxB (o.f.) 0,69N/mm² (100lbf/in²) Gen 3 × 487kW 1 × 132kW 440V 50Hz a.c. Controllable pitch propeller
6508652 ZGBS 373709 Df Esd Gc Rdr RTm/h/v	**BRANT POINT** ex Oran-78 ex Devora-78 **Kim-Line Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 426** 758 — **2 304** 1 437 3 390	**✠100A1** SS 1/76 Ice Class 3 **✠LMC** EL s 1$\frac{9}{16}$"SQ	**1965**-4 Schps. "De Hoop" N.V.—Lobith (251) 87,89 13,42 —/6,316 78,24 13,31 7,14 Ba 19,6 F 9,5 2 dks rf 51 5BH WB549t	**M General Cargo** 3 Ho 14,0 21,9 15,8 ER 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER Der 2(10) 6(3-5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Amst Gen 3 × 109kW 450V 60Hz a.c. Fuel (d.o.)
5050529 PKSE 2047/L Df Esd Rdr	**BRANTAS** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 575** 1 179 1 700	BKI ✠Classed LR until 3/68	**1957**-2 De Haan & Oerlemans—Heusden (277) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M General Cargo**	Oil 2SA 6Cy. 520 × 700 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 180kW 230V a.c.
7357165 RT	**BRANTAS** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB (GL)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (142) 2,744 26,83 7,42 3,36	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 200 Caterpillar Tractor Co. Pe Gen 1 × 24kW 1 × 12kW a.c.
7407702 LCJV 18723 Df Esd Gc Pfd Rdr RT	**BRAS** **K/S Bras A/S V** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 999** 1 525 4 249	NV	**1976** Fosen M.V.—Fevag (15) 92,79 14,53 6,801 84,21 14,51 7,22 P - 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.4 590	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-Mak Masch. Thw. thrust propeller fwd Fuel 259,0t (hvf)-12,0pd
6852716 UWWX M-25130	**BRAS** **U.S.S.R.** Batumi U.S.S.R.	**238** 9 89	(RS)	**1958** .............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500
5419115 Df Esd RT	**BRASIL PRIMEIRO** ex Brasil-Primeiro-65 ex Cabana-63 **Ismael July Osorio** Rio de Janeiro Brazil	**242** 100 173		**1961** Const. Nav. P. Freire—Vigo (7) 33,56 6,74 29,01 6,66 3,92 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM Fuel 81,5t

50593	**BRASILE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**168** 18 —	RI	**1961** Cant. del Tirreno—Genoa (251 R) 28,96 7,32 3,658 26,17 7,27 4,20 1 dk RW	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti Ancona Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel (d.o.) 12kn
08479	**BRASILIA** **Pluto S.p.A. di Navigazione** Napoli Italy	**72 775** 63 812 135 987	RI	**1972** Italcantieri S.p.A.—Genoa (4272) 297,24 40,82 16,479 280,60 40,77 22,26 P 47,6 F 31,7 2 dks	**S Ore/Oil Carrier** 10 Ho each 21,0 22 Ta ER L.167 479 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,9) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 9 144,5t (o.f.)-142,0pd 16,5kn
50608	**BRASILIA** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 287** 5 701 12 436	**✠100A1** CS 10/73 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"U2	**1960**-12 Lindholmens Varv. A/B —Goteborg (1057) 173,31 19,28 8,713 162,24 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 68 conv General Cargo 68 8BH WB1929t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 766 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(5) 9(3)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings and sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. Got ✠ NAuxB (o.f.) 9/65 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 11/71 0,69N/mm² (100lbf/in²) ✠ ne(ex.g) 11/71 0,69N/mm² (100lbf/in²) Gen 3 × 340kW 2 × 275kW 220V d.c. 18,5kn
50610	**BRASILIA** ex Guaranesia-58 ex LST(2) 1105 **Transportes Maritimos Piaui S.A.** Rio de Janeiro Brazil	**2 902** 1 606 3 944	(BV) (AB)	**1945** Missouri Valley B. & I. Works —Evansville, In *96,63* 15,30 4,582 94,19 15,24 7,62 1 dk rf nil conv 50	**TM General Cargo** 4 Ho ER G.5 236 B.4 760 4 Ha (each 13,4 × 6,7) ER	2 Vee Oil 2SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
413728	**BRASILIA QUINCI** Launched as Brasilia **Francesco Asaro** Trapani Italy	**210** 103 —	(RI)	**1964** Fratelli Campana—Mazara 36,53 7,52 29,62 7,47 3,64 1 dk	**Wood M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 270 × 360 448kW (600bhp) NE 66 Klockner-Humboldt-Deutz Koln
298126	**BRASILIA STAR** ex Queensland Star-78 ex Brasilia Star-77 ex Queensland Star-72 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **8 111** 4 495 10 017 **9 920** 5 966 11 487	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ DELETE CLASS	**1957**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (779) 155,91 20,81 8,608/9,322 143,57 20,73 12,65 F 53,4 2 dks, 3rd dk except in Nos. 1 & 5 holds, 4th dk in No. 3 hold BW rf 152 DK fwd 7BH WB1259t	**TM General Cargo** Ref. 6P 5 Ho 21,2 19,8 23,6 22,8 21,3 In.11 015 5 Ha (stl) (8,9 13,7 9,9 9,1 9,1 × 6,1) Der 1(50) 2(15) 4(10) 6(5) 8(3)	2 Oil 2SA each 5Cy. 670 × 2320 8 654kW (11 600bhp) Doxford Fairfield S.B. & E. Co. Ltd. Gls 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V d.c. Fuel (hvf)
7017351	**BRASKEN** **Karl H. Morsund P/R** Molde Norway	**199** 166 366		**1970** J. M. Kleivset—Bardset (167) 35,21 7,01 31,50 7,00 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 16Cy. 108 × 127 366kW (490bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
050660	**BRASLAV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 424	(RS)	**1961** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12,5kn
415121	**BRASLAVLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1963** Stocznia Gdanska—Gdansk (B45/05) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
410415	**BRASOV** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1963** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
913912	**BRASSIA** ex Yuho Maru-75 **Han Il Shipping Corp.** Inchon South Korea	**3 002** 1 872 5 489	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (535) 99,50 16,03 6,528 92,00 16,01 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,2 26,5 × 7,7) ER 3W Der 1(15) 3(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Kobe Fuel 406,0t-11,0pd 12,5kn
7526285	**BRATASENA PC 1** **Lembaga Pemilihan Umum** Ambon Indonesia	**119** — 102	BKI	**1971** P.N. Dok "Surabaya"—Surabaya ... ... 25,71 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiyo Diesels Japan Gen 1 × 10kW 110V 9kn
7526297	**BRATASENA PC 2** **Lembaga Pemilihan Umum** Sabang Indonesia	**137** 104 —	BKI	**1971** P.N. IPPA Gaya Baru—Semarang ... ... 24,01 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiyo Diesels Japan Gen 1 × 10kW 110V 9kn

7526302	**BRATASENA PC 3** **Lembaga Pemilihan Umum** Indonesia	**186** 90 —	BKI	**1971** P.T. Menara—Tegal ... ... 24,01 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiyo Diesels Gen 1 × 5kW 110V
7526314	**BRATASENA PC 4** **Lembaga Pemilihan Umum** Telak Bayur Indonesia	**186** 90 —	BKI	**1971** P.T. Menara—Tegal ... ... 24,01 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiyo Diesels Gen 1 × 5kW 110V
7103033 GOXW 341518 Df Esd Gc Rdr RTm/h/v	**BRATHAY FISHER** ex Calderon-78 ex Brathay Fisher-76 **James Fisher & Sons Ltd.** Barrow in United Kingdom Furness	T.Mk **2 109** 1 031 4 264 **3 604** 2 015 5 463	✠**100A1** SS 1/76 ✠**LMC** EL U $1\frac{13}{16}$"U2	**1971**-7 N.V. Scheeps. v.d. Werf—Deest (337) 105,92 16,79 5,487/6,363 98,00 16,50 8,11 P 17,1 F 10,4 2 dks rf nil NS 5BH WB1377t	**M Container Ship** Fixed-guides 2 Ho 25,6 38,4 ER TEU 185 C.Ho 136/20' (30') C.Dk 49/20' (30') (40') 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 370 × 400 3 581kW (4 800bhp) Klockner-Humboldt-Deutz Gen 3 × 140kW 440V 50Hz a.c. 1 Thw. thrust Contr. pitch propeller a fwd Fuel (d.o.)
6415142 UJDS M-26399 Df Esd Gc Rdr RT	**BRATISLAVA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1964** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 2 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Gen 2 × 720kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd
7333470 OLGQ Df Esd Gc Pfd Rdr RT	**BRATISLAVA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 589** 12 717 31 881	✠**100A1** SS 5/79 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 or 2, 4 & 6 or 2 & 6 holds or No. 4 hold may be empty ✠**LMC** **UMS** EL I† $2\frac{7}{8}$"U2 (PR)	**1974**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/18) 198,76(BB) 24,46 10,637 184,89 24,40 15,12 P 12,8 F 15,9 1 dk rf nil NS 9BH WB9769T incl. Topside tanks in holds 3568T Comb. btm & STs in holds 5151T	**M Bulk Carrier** 7 Ho ER 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & rcv 0,49N/mm² (5kgf/c Gen 3 × 540kW 400V a.c. Controllable pitch propeller
5050696 UIAC M-25126 Df Esd Gc Rdr	**BRATSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 518** 2 952 8 760	RS ✠	**1957**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (959) 139,40 17,63 7,849 130,31 17,61 11,64 RQD 9,8 RFD 25,3 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 B.13 688 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 8W Der 1(30) 8(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab
6420111 UEBV M-26563 Df Esd Gc Rdr RT	**BRATSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska—Gdansk (B45/18) 123,88 16,74 7,230 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,8 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
6702882 ULFX M-28062 Df Esd Gc Rdr RT	**BRATSLAV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	RS	**1966** Kherson Shipyard—Kherson 155,61 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
6405044 UDXO M-27595 Df Esd Gc Rdr RT	**BRATSTVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 724** 3 986 — **11 509** 6 340 16 230	RS	**1963** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,72 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 765 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Fuel 2 357,0t (o.f.)
5050725 YTDB Df Esd Rdr RT	**BRATSTVO** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**1 580** 639 2 390	BV JR	**1958** Brodogradiliste "I II Maj"—Rijeka (433) 94,47 13,31 5,509 84,51 13,26 8,06 1 dk & S dk RW	**M General Cargo** OSD Ref 4 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) (7,2 7,2 × 4,6) 8W Der 8(2,5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Gen 4 × 84kW 220V d.c. Fuel 330,0t
7031228 EOQQ M-29091 Df Esd Rdr RT	**BRATSTVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

BRATTINGSBORG **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	✠100A1 SS 5/74 oil or chemical tanker Ice Class 3 ✠LMC EL Q 1½"U2	**1970**-4 Frederikshavn Vaerft & Tordok A/S (295) —Frederikshavn 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk 4 to 2nd dk WB975t incl. TwD842t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 115kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd 12kn
BRATTSKAR ex Stenskar-78 **Alf Myhrborg P/R** Styrso Sweden	**147** 63 —		**1961** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,94 6,61 6,58 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel 20,5t (d.o.) 12,5kn
BRAUNFELS **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 429** 4 479 13 934 **11 804** 7 480 18 499	GL	**1977** Flender Werft A.G.—Luebeck-Siems (614) 149,16 8,154/9,729 140,01 22,86 13,01 P 37,8 F 14,1 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.24 935 B.23 380 TEU 136 C. 136/20' 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	Oil 2SA 6Cy. 700 × 1250 7 102kW (9 520bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 400kW 220V 60Hz a.c. Fuel 150,5t (d.o.) 1 463,0t (hvf)-35,5pd 16kn
BRAVA ex Lys Sky-77 ex Jogood-72 **Companhia Nacional de Navegacao 'Arca Verde' E.P.** Cape Verde Republic	T.Mk **197** 117 599	NV	**1972** Elbewerften Boizenburg/Rosslau (425) —Rosslau 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mannheim Gen 2 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 11kn
BRAVA CRUZ **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
BRAVADO **K/S A/S Bravado** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 999** 1 520 4 250	NV	**1977** Fosen M.V.—Fevag (16) 92,82 14,69 6,801 83,72 14,51 9,12 2 dks	**M Tanker** Chemical Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 13kn
BRAVE **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**230** — —	BV	**1970** Ziegler Freres—Dunkerque (178) 31,40 9,33 4,217 29,01 8,79 6,30 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 280 E made67 fitted70 Crepelle et Cie. Lille Gen 2 × 40kW 110V d.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.) 12kn
BRAVE EAGLE **Sun America Maritime Co. Ltd.** Monrovia Liberia	**20 652** 14 287 32 200	AB	**1977** Oshima Zosen—Nagasaki (007) 185,40 26,07 11,342 175,01 26,01 16,11 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Hvy Industries Ltd Japan 15kn
BRAVE ENTERPRISE ex Happy Event-77 ex Brave Enterprise-76 ex Mirasol-73 ex Midas-67 **Karaiskakis Brothers Shipping Co. Ltd.** Limassol Cyprus	**492** 217 746	RI (BV)	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (207) 61,19 9,94 3,531 56,29 9,91 B 11,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 15,9 19,4 ER G.1 756 B.1 671 2 Ha (each 10,0 × 3,9) ER 4W Der 1(10) 4(3)	Oil 2SA 4Cy. 360 × 650 515kW (690bhp) S.A. Fiat S.G.M. Turino Gen 1 × 45kW 2 × 12kW 220V d.c. Fuel 148,5t (d.o.) 10,5kn
BRAVE PIONEER **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**12 333** 6 636 19 205	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (1084) 148,42 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Cr 2(20) Der 4(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
BRAVE TIDE **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**290** 197 —		**1970** American Marine Corp.—New Orleans, La (1051) 50,60 11,59 3,576 47,86 11,54 4,27 B 6,4 F 15,6 3 dks rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 75kW 440V 60Hz a.c.
BRAVENES **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 642** 12 305 35 223	✠100A1 SS 3/79 strengthened for heavy cargoes ✠LMC UMS EL I† 2⅜"U2	**1975**-4 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (340) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,8 21,9 16,4 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,7 9,5 12,7 12,7 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 16kn
BRAVES No. 1 ex Braves-78 ex Tashima Maru-78 **Braves Lines S.A** Panama Panama	**2 997** 1 898 5 856	NK	**1969** Imabari Zosen—Imabari (217) 101,99 16,34 6,712 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 549,5t-16,5pd 12,75kn

7362093 SIJD 11447 Df Esd Gc Rdr RT	**BRAVIK** **P/R for m.s. Bravik** Kihlberg-Rederierna A/B Goteborg Sweden	**1 599** 712 3 100	NV	**1974** P. Lindenau—Kiel (163) 99,70 15,60 4,928 94,80 15,40 11,36 2 dks rf 500	**M RoRo Cargo** Vehicles Deck-guides 12bth P Stern door & ramps Ice strengthened Mchy.aft B.8 515	Vee Oil 4SA 12Cy. 320 × 420 2 977kW (3 990bhp) Atlas-Mak Masch. Gen 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (hvf)-15,0pd
6605175 SIWK 10664 Df Esd Rdr RT	**BRAVIK** **Axel Bertil Tullock P/R** Styrso Sweden	**128** 62 —		**1966** A/B Broderna Olsson & Co. —Skredsvik 26,88 6,66 2,972 6,10 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 350 492kW (660bhp) Skandiaverken A/B Fuel (d.o.)
6620321 IKXG 121 Df Esd RT	**BRAVO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**219** 56 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (71) 30,46 8,54 3,556 28,00 8,51 4,25 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 400 S.A. Fiat S.G.M.
5125087 SZJL 5447 Df Esd Gc Rdr RTv	**BRAVO ALEX** ex Gaasterland-75 **Bravo Alex Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	**4 375** 2 424 7 290	✠**100A1** SS 10/78 ✠**LMC** EL at 2$\frac{5}{16}$"SQ DELETE CLASS	**1950**-12 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (721) 131,07 17,73 7,913 123,81 17,71 7,32 1 dk & S dk intermediate 'tween dk fwd under raised S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB1737t	**M General Cargo** OSD 4P 4 Ho 21,7 25,2 22,0 22,7 G.13 474 B.12 082 4 Ha (11,8 12,9 12,9 12,1 × 6,0) 16W Der 1(40) 1(15) 16(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Bros. Ltd. AuxB 0,73N/mm^2 (105lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 085,0t (hvf)
5023019 SWGC 6191 Df Esd Gc Rdr RTm/h/v	**BRAVO ARES** ex Ares-77 **Bravo Ares Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	T.Mk **4 193** 2 245 6 200 **6 135** 3 469 7 780	**100A1** SS 5/79 **LMC** EL W 495,0/56,0U2 BV	**1959** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (103) 138,99 17,63 6,489/7,338 126,90 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 66 6BH to U dk, 1 to 2nd dk WB806T incl. Tunnel tanks 198T	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,4 ER 23,0 B.8 984 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 170kW 220V d.c. Fuel (hvf)
5067417 SVAY 6268 Df Esd Gc Rdr RTm/h/v	**BRAVO CERES** ex Ceres-77 **Bravo Ceres Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	T.Mk **4 185** 2 263 — **6 132** 3 490 7 780	**100A1** SS 6/79 **LMC** EL W 495,0/56,0U2 BV	**1959** C. v.d. Giessen—Krimpen (794) 138,99 17,63 —/7,316 126,90 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 67 part SF 6BH to U dk, 1 to 2nd dk WB806T incl. Tunnel tanks 198T	**M General Cargo** Ref 12P 4 Ho 13,7 26,7 25,9 23,0 G.11 327 B.10 364 In.40 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 × 6,0) (11,7 × 5,7) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 170kW 220V d.c. Fuel (hvf)
5135264 SYQG 5580 Df Esd Gc Rdr RTv	**BRAVO DENIS** ex Graveland-75 **Bravo Denis Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	T.Mk **3 985** 2 304 — **6 267** 3 776 7 249	✠**100A1** SS 7/78 with freeboard tunnel side tanks vegetable oil ✠**LMC** EL at	**1951**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (722) 131,07 17,73 —/7,913 123,42 17,66 9,76 2 dks, intermediate 'tween dk fwd under raised U dk RW rf 102 6BH WB541T incl. Tunnel tanks 397T	**M General Cargo** 4P 4 Ho 21,7 25,2 22,0 22,7 G.13 330 B.11 921 4 Ha (11,8 12,9 12,9 12,1 × 6,0) 16W Der 1(40) 1(15) 16(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Bros. Ltd. AuxB 0,73N/mm^2 (105lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 085,0t (d.o.)
5268920 J4KT Df Esd Gc Pfd Rdr RTm/h/v	**BRAVO KATERINA** ex Palamedes-79 **Cova Maritime Corp. S.A.** Luis Cia. Naviera S.A. Greece	T.Mk **4 206** 2 236 5 987 **6 155** 3 479 7 658	BV	**1961** C. v.d. Giessen—Krimpen (806) 138,94 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 345 B.8 410 In.286 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 625kW (6 200bhp) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)
5151995 SWHY 4229 Df Esd Gc Rdr RT	**BRAVO LUIS** ex Luis-77 ex Hodur-71 **Bravo Luis Compania Naviera S.A.** Luis Cia. Naviera S.A. Piraeus Greece	**6 103** 3 022 12 127	**100A1** SS 12/75 **LMC** EL Y 2$\frac{3}{8}$"U1 (GL)	**1954** Nordseewerke Emden—Emden (272) 144,23 18,24 8,783 134,02 17,86 11,43 F 9,8 1 dk & S dk RW rf 102 7BH WB-	**M General Cargo** OSD G.16 562 B.15 000 5 Ha ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 230V d.c. Fuel 787,5t
5097852 SVEQ 5334 Df Esd Gc Rdr RTv	**BRAVO MARIA** ex Eemland-75 **Bravo Maria Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	T.Mk **4 252** 2 477 7 210 **6 483** 3 960 —	✠**100A1** SS 7/75 ✠**LMC** EL at 2$\frac{1}{8}$"SQ	**1953**-7 C. v.d. Giessen—Krimpen (768) 131,60 17,76 6,839/7,938 123,68 17,61 10,04 F 14,4 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB552t incl. Tunnel tanks 372t	**M General Cargo** 8P 4 Ho 21,7 25,2 22,0 22,7 G.13 429 B.12 259 4 Ha (11,8 12,9 12,9 12,1 × 6,0) 16W Der 1(40) 1(15) 2(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 3 693kW (4 950bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 095,5t (hvf)
5360596 HPSA 8736-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**BRAVOALTONA** ex Altona-76 ex Thuleland-75 **Altona Compania Maritima de Panama S.A.** Bravo Maritime S.A. Panama Panama	T.Mk **3 241** 1 264 4 598 **5 177** 2 915 —	✠**100A1** SS 3/79 tanks over tunnel—veg. oil Str. nav. ice ✠**LMC** EL x 2$\frac{1}{4}$"	**1955**-8 A.G. "Weser"—Bremen (1289) 119,79 16,46 6,497/8,038 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks RW rf 152 Coll BH to S dk 6 to 2nd dk WB1518t incl. Tunnel tanks 526t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 12,9 ER G.8 385 B.7 909 In.850 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,1 8,6 8,6 8,6 × 5,4) 1 Ha (stl) (3,2 × 3,0) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg (AuxB 0,63N/mm^2 (90lbf/in^2)) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf)
7638959 SXFD 6313 Df Esd Gc Rdr RT	**BRAVOEXPORTER** **Mallard Maritime Inc.** Bravo Maritime S.A. Piraeus Greece	**3 827** 2 452 6 468	BV	**1977** Higaki Zosen K.K.—Imabari (193) 105,59 6,820 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 36,8 35,5 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 240kW 440V 60Hz a.c. Fuel 610,5t (d.o.)-12,0pd

44607	**BRAVOTRADER** ex Laurie U.-76 ex Elgy-73 ex Arlesiana-72 ex Elg-70 ex Elg Viking-68 ex Sunbear-65 **Ramsey Bay Shipping Co. Ltd.** Bravo Maritime S.A. Piraeus Greece	**4 026** 2 589 6 167	NV (RI)	**1959** Trondhjems M/V A/S—Trondheim (241) 111,77 15,04 7,830 102,70 14,97 9,61 2 dks RW rf 76	**M General Cargo** CSD 3 Ho ER G.8 382 B.7 872 3 Ha (each 13,5 × 7,0) ER 12W Der 1(20) 12(5)	Oil 2SA 6Cy. 600 × 1050 2 715kW (3 640bhp) Masch. Augsburg-Nurnberg Augsburg
82653	**BRAVUR** **K/S Bras A/S IV** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 599** 1 197 3 460	NV	**1975** Karmsund Verft A/S—Haugesund (16) 82,71 13,03 5,995 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 13kn
30176 22248	**BRAVYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** ............U.S.S.R. 63,58 9,50 4,399 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn
71347	**BRAYTON POINT** ex Jeffrey K. McAllister-67 ex Charles E. Dunlap-61 ex Harry B. Williams **Coastline Towing Corp.** Providence, RI United States of America	**268** 182 —	(AB)	**1931** Manitowoc SB. Corp.—Manitowoc, Wi (268) *33,01* 8,01 4,217 33,23 7,93 4,60 R	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted55 Fairbanks, Morse & Co. U.S.A. Fuel 137,0t
04661	**BRAZEN EAGLE** ex Aghia Marina-79 **Eagle Star Maritime Co. S.A.** Panama Panama	**8 796** 5 341 12 873	AB ✠Classed LR until 4/72	**1954**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (803) 147,48 19,00 8,862 137,32 18,90 12,04 2 dks RW rf 203	**M General Cargo** CSD 4P 4 Ho 17,8 33,3 ER 19,0 23,6 22,8 G.18 755 B.17 091 5 Ha (9,6 9,9 9,9 × 6,7) ER (9,9 9,9 × 6,7) 10W Der 1(25) 8(10) 2(5)	Oil 2SA 4Cy. 700 × 1340 exhaust980 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 40kW 220V d.c. Fuel 1 012,0t (hvf) 13,5kn
50878 45618	**BRAZIL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 612** 4 555 10 869	AB	**1944** California SB. Corp.—Los Angeles, Ca (V8) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
94242	**BRAZILIAN EXPRESS** ex Nancy Moon-77 **Vroon B.V.** Breskens Netherlands	**6 044** 4 111 10 058	BV (NK)	**1975** Hashihama Zosen—Imabari (563) 127,97 18,34 7,773 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.13 035 B.12 449 4 Ha (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu Fuel 956,0t-23,5pd 13,25kn
820531	**BRAZILIAN FAITH** ex Yasutama Maru-76 **Transworld No. 3 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**90 920** 72 767 195 064	NK	**1968** Hitachi Zosen (Osaka Works)—Sakai (4201) 312,73(BB) 50,86 17,400 298,08 50,81 24,21 1 dk	**S Tanker** 5 Ta ER L.239 905	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1150kW 450V a.c. Fuel 7 476,0t (o.f.)-149,5pd 16kn
7358169	**BRAZILIAN FRIENDSHIP** **Atlantic Overseas Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**48 938** 35 780 93 070	AB	**1977** Taiwan SB. Corp.—Keelung (41) 253,02 15,145 240,27 36,81 20,63 1 dk	**M Ore/Oil Carrier** 4 Ho ER 14 Wing Ta ER L.(oil) 110 178 Ore 50 746 1 Ha (stl) (11,9 × 8,5) 7 Ha (stl) (each 14,2 × 10,2) ER	Oil 2SA 8Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Fuel-76,5pd 15,5kn
7380887	**BRAZILIAN HOPE** Launched as World Giant **Latin America Energy Transport Co. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**177 045** 153 290 386 599	AB	**1976** A.G. "Weser"—Bremen (1392) 369,99 64,06 22,378 355,99 63,99 28,58 F 18,6 1 dk rf nil	**S Tanker** 26 Ta ER L.484 056 Der 2(16)	2 S Turb dr geared to sc. shaft 33 107kW (44 380shp) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW a.c. 16kn
7382081	**BRAZILIAN MARINA** **International Bulkers Corp.** Monrovia Liberia	**150 517** 126 406 319 226	**✠100A1** oil tanker (cc) crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 RI	**1976**-7 Verolme Dok & Schpsb. —Rozenburg (886) 352,61(BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** pt higher tensile steel 27 Ta ER L.389 774 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 26 502kW (35 526shp) General Electric Verolme Machinefabriek Ijsselmonde WTB 7,16N/mm² (73kgf/cm²) (Spt 513°C 6,77N/mm² (69kgf/cm²)) hs3516,3 WTB 6,95N/mm² (70,8kgf/cm²) hs789,7 Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. 15,75kn
7382093	**BRAZILIAN PEACE** **Atlantic Bulkoil Corp.** Monrovia Liberia	**150 518** 126 406 319 226	**✠100A1** oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** **IGS** EL E* 4⅝"U3	**1976**-11 Verolme Dok & Schpsb. —Rozenburg (888) 352,61(BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** pt higher tensile steel 25 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Verolme Machinefabriek Ijsselmonde WTB 7,16N/mm² (73kgf/cm²) Spt 513°C hs3516,3 WTB 6,95N/mm² (70,8kgf/cm²) hs789,7 Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. 15,75kn

7379890 D5FI 6262 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN PRIDE** ex Malmros Mariner-78 **Latin America Petroleum Carriers Inc.** Monrovia Liberia	**176 007** 151 722 372 217	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 5″U3	**1975**-8 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (996) 363,69(BB) 63,48 22,651 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T incl. 36906T in clean ballast tanks	**S Tanker** pt higher tensile steel 28 Ta ER L.459 135 HeCls. B	2 S Turb dr & tr geared to sc. shaft 33 570kW (45 000shp) St Mitsui Eng. & SB. Co. Ltd. 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 6,24N/mm^2 (63,6kgf/cm^2) hs4245 sg 1,08N/mm^2 (11kgf/cm^2) Gen 1 × 1400kW 2 × 750kW 450V 60Hz a.c. Fuel 16 100,0t (o.f.)-219,5pd
7379888 6ZDB 6082 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN SPLENDOUR** ex Hemland-77 **United Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**176 053** 153 504 372 217	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 5″U3	**1974**-12 Mitsui SB. & Eng. Co. Ltd. —Chiba, Ichihara (995) 363,00(BB) 63,45 22,658 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T	**S Tanker** pt higher tensile steel 28 Ta ER L.459 130 HeCls. B	S Turb dr & tr geared to sc. shaft 33 570kW (45 000shp) St Mitsui Eng. & SB. Co. Ltd. 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 6,24N/mm^2 (63,6kgf/cm^2)) hs4245 sg 1,08N/mm^2 (11kgf/cm^2) Gen 1 × 1400kW 2 × 750kW 445V 60Hz a.c. Fuel 16 100,0t (hvf)-219,5pd
7516125 5LSB 6010 Df Esd Gc Pfd Rdr RT	**BRAZILIAN TRADER** **Kornal Trade & Finance Inc.** Monrovia Liberia	**69 339** 54 718 137 586	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Wt 742,5/95,0U3	**1977**-11 Kawasaki Heavy Ind. Ltd. —Sakaide (1249) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795t incl. ST 9968t	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 ER L.(oil) 166 429 Ore 75 497 1 Ha (stl) (9,4 × 9,4) 9 Ha (stl) (each 13,1 × 9,4) ER Der 2(15)	Oil 2SA 9Cy. 900 × 1600 21 485kW (28 800bhp) Kawasaki Heavy Ind. Ltd. WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm e(ex.g) 2,95N/mm^2 (30kgf/cm^2) Gen 3 × 900kW 450V 60Hz a.c. Fuel 677,0t (d.o.) 8 256,5t (hvf)-95,0 1
7516113 5LCZ 5973 Df Esd Gc Pfd Rdr RT	**BRAZILIAN VITORIA** **Gem Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	Ore — — 139 774 Oil **69 339** 54 718	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Wt 3¾″U3	**1977**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1248) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795T incl. ST9968T	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 10 Wing Ta 2 Ta ER L.(oil) 166 429 Ore 75 497 10 Ha (stl) ER 2W Der 2(15)	Oil 2SA 9Cy. 900 × 1600 21 485kW (28 800bhp) Kawasaki Heavy Ind. Ltd. WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm e(ex.g) 2,95N/mm^2 (30kgf/cm^2) Gen 3 × 900kW 450V 60Hz a.c. Fuel 517,0t (d.o.) 7 638,5t (hvf)-96,5 1
7328932 D5MD 6438 Df Esd Gc Pfd Rdr RTh/v	**BRAZILIAN WEALTH** ex Tarfala-78 **Atlantic Obo Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**139 410** 121 147 27 433	NV	**1973** Brodogradiliste "Uljanik"—Pula (301) 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER L.33 221 Ore 166 125 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1800 29 840kW (40 000bhp) Brodogradiliste "Uljanik" Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 13 599,5t (hvf)-152,5pd
5050892 KQYK 247583 Df Esd Gc Pfd Rdr RTm	**BRAZOS** ex Santa Paula-55 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**13 903** 10 452 24 354	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (482) **1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 9,932 168,87 22,56 13,26 RQD 33,0 B 17,4 F 19,6 1 dk rf 89 len 67	**T-E Tanker** 27 Ta ER L.24 041 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300/2 370V a.c. conn to elec. motor 4 476kW (6 000shp Westinghouse Elec. & Mfg. Co. Pittsbu Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 049,5t (o.f.)
7819149 WXS9 700 599417 Esd Rdr RT	**BRAZOS SEAHORSE** **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (727) 56,70 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 20 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 98kW a.c. Thw. thrust propeller fwd
7906253	**BREADZA** **NAVROM** Romania	**32 384** 23 034 54 540	RNR (Class cont.)	**1979** Santierul Naval Constantza —Constantza (76100014) 219,82 32,19 12,402 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 900 × 1550 14 905kW (19 980bhp) H. Cegielski
5189095 3ENM Df Esd Gc Rdr RT	**BREAKSEA** ex Jalapa-79 ex Kirsten Brovig-64 **Sea Star Corp.** Panama Panama	**2 314** 1 165 3 759	NV	**1954** Oresundsvarvet A/B—Landskrona (135) 107,52 14,38 5,887 100,59 14,33 8,23 P 9,2 F 26,0 1 dk & S dk RW	**M General Cargo** OSD G.7 259 B.6 680 12W Der 1(25)	Oil 2SA 8Cy. 520 × 900 A/B Gotaverken Got Fuel 833,0t
7802756 SHYI	**BREANT** **P/R for m.s. Breant** Kihlberg-Rederierna A/B Goteborg Sweden	**1 599** 838 3 328	**100A1** Class Contemplated	**1979** Karlskronavarvet AB—Karlskrona (403) 110,01 4,601 103,03 16,51 10,93	**M RoRo Cargo** Vehicles	Oil geared to sc. shaft 3 558kW (4 770bhp) Alpha-Diesel A/S Frederi
5050933 EFAV 7038	**BRECA** **Teodoro Perez y otros** Vigo Spain	**188** 80 —		**1948** Hijos de J. Barreras S.A.—Vigo *24,54* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 240 389 & 405 × 410 172kW (230ihp) Talleres Barreras Fuel 62,0t (c)
5050945 167954 Esd RTv	**BRECKLAND** **British Transport Docks Board** King's Lynn United Kingdom	**418** 167 888	✠Classed LR until 10/62	**1960**-10 Henry Scarr Ltd.—Hessle (770) 42,22 10,11 2,915 39,63 9,76 3,28 RQD 15,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 15,2 1 Ho 12,5 ER Hopper 268 Cr 1(5,5)	Oil 4SA 8Cy. 248 × 267 with flexible coupling & sr reverse gear 619kW (830bhp) Mirrlees, Bickerton & Dam Sto Gen 2 × 50kW 220V d.c. Fuel (d.o.)

224071 DFO Df Esd Gc Pfd Rdr RT	**BREDA** ex Gordian-76 **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V.** Amsterdam Netherlands	T.Mk **7 043** 4 011 — **9 954** 6 624 16 350	NV (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (958) 150,15(BB) 21,06 8,313/9,272 139,83 21,01 10,98 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 8Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd 16,5kn
221570 Df Esd Rdr RT	**BREDAL** ex Bredo-72 ex Joruna-68 ex Margaret C. Ertel-63 **Kaiser Corp. Ltd.** Nassau Bahamas	**1 291** 730 1 960	(BV)	**1953** Schiffsw. A. Pahl—Hamburg (303) 80,52 10,67 4,433 74,40 10,62 4,96 P 15,6 RQD 21,1 F 6,1 1 dk RW len 57	**M General Cargo** 2 Ho ER G.2 662 B.2 492 4 Ha (9,0 9,0 10,7 9,6 × 6,4) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Koln Fuel 101,5t (d.o.) 10,5kn
7002629 DAP 11235 Df Esd Rdr RTm/v	**BREDENBEK** **Partenreederei m.s. 'Bredenbek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	**999** 623 1 834	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (704) 74,05 (BB) 4,630 68,69 10,71 6,00 P 29,9 F 11,9 2 dks	**M Tanker** 8 Ta ER L.2 295 HeCls. C	Oil 2SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mannheim Gen 1 × 90kW 2 × 45kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd 11kn
6506446 OIY Df Esd Gc Pfd Rdr RTm/h	**BREDGARD** ex Svennor-78 ex Bredstedt-75 ex Ihre-69 **Rederibolaget Bovik** Bror Husell Mariehamn Finland	T.Mk **499** 295 1 089	BV	**1965** Solvesborgs Varv A/B—Solvesborg (62) 61,70 10,04 3,810 55,78 10,01 6,10 2 dks	**M General Cargo** Ice strengthened 1 Ho 36,9 1 TwD 40,0 ER G.2 123 B.1 992 2 Ha (15,0 15,6 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 2 × 90kW 1 × 30kW 380V 50Hz a.c. Fuel 78,0t (d.o.) 11,5kn
6923876 PDGR Rdr RT	**BREEDBANK** ex Canada-79 ex Breedbank-76 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**254** — —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen (683) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amsterdam 2 Directional propellers Fuel 49,0t 11kn
7511242 ZUBR 351174 Df Esd Gc Rdr RT	**BREEDE** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**7 551** 4 476 8 943	✠**100A1** container ship ✠**LMC** EL A 522,5/56,0U2	**1978**-3 Dorman Long Vanderbijl Corp. Ltd. —Durban (4800) 135,77(BB) 21,06 7,521 127,01 21,01 11,31 F 14,1 1 dk rf nil 10BH WB3381T incl. DTf 155T, Comb. btm & STs in Nos. 2, 3, 5 & 6 holds 1600T, UnDk tank 75T, STs in Nos. 1 & 4 holds 546T	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 408 C.Ho 264/20' C.Dk 144/20' incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shaft 7 460kW (10 000bhp) Atlas-Mak Masch. Kiel Gen 4 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller 17kn
5033193 MPWM 167206	**BREEDER** ex B.P. Spirit-72 **Bowker & King Ltd.** London United Kingdom	**440** 234 559	✠Classed LR until 7/43	**1939**-3 Schps. L. Smit & Zoon—Kinderdijk (892) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 280 × 450 Humboldt-Deutzmotoren Kln
7211983 PDGJ Df Esd Gc Pfd Rdr RTm/h/v	**BREEHEES** ex Vaddas-75 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 586** 1 117 2 970	NV	**1972** Batservice Verft A/S—Mandal (577) 79,99 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Polar Nydqvist & Holm Trollhattan Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-7,0pd 13kn
7106994 PDGG Df Esd Gc Pfd Rdr RTm/h/v	**BREEHELLE** ex Angelika Lehmann-73 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 593** 1 117 2 980	BV (NV)	**1971** Batservice Verft A/S—Arendal (567) 78,97 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 13kn
7223039 PDFR Df Esd Gc Rdr RTm/h/v	**BREEHOEK** ex Blankenburg-76 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 584** 1 117 2 995	GL (NV)	**1972** Batservice Verft A/S—Mandal (601) 78,97 (BB) 13,95 5,315 74,50 13,75 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 12,75kn
7120782 PDGL Df Esd Gc Pfd Rdr RTm/h/v	**BREEHORN** ex Lyshav-75 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 586** 1 117 3 018	NV	**1971** Batservice Verft A/S—Arendal (569) 78,97 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 300 634kW (850bhp) Polar Nydqvist & Holm Thn Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-7,0pd 13kn
7325643 PDGI Df Esd Gc Pfd Rdr RTh	**BREEKADE** ex Mini Cloud-78 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 599** 1 245 3 068	NV	**1973** Sterkoder M/V A/S—Kristiansund (24) 79,86 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn

7208508 PDGK Df Esd Gc Pfd Rdr RTh	**BREEKANT** ex Keizersgracht-79 ex Mini Sun-73 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 599** 1 242 3 068	 NV	**1972** Sterkoder M/V A/S—Kristiansund (21) 79,91 14,36 5,284 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Trollh Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.)
7405065 PDGP Df Esd Gc Rdr RT	**BREEZAND** **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 586** 1 048 3 200	✠100A1 Ice Class 3 ✠LMC UMS EL P 1$\frac{7}{16}$"U2	**1975**-1 Martin Jansen Schiffswerft u. Mfbk. —Leer (131) 79,51 (BB) 13,62 5,550 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho ER G.3 766 B.3 341 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 72kW 1 × 32kW 231/400V 50Hz a.c.
5051054 SHYX 10011 Df Esd Rdr RT	**BREEZAND** ex Marie-Flore-51 **Stig H. Bjornhage P/R** Skarhamn Sweden	**499** 260 681	 BV	**1937** Beliard, Crighton & Cie. S.A. —Ostende 51,01 8,74 3,582 45,17 8,69 3,76 1 dk R	**M General Cargo** 1 Ho G.963 B.906 2 Ha (13,5 10,7 × 5,6) 2W Der 2(3)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) NE 75 Alpha-Diesel A/S Frederik Fuel (d.o.)
6408084 J4NH Df Esd Gc Rdr RTm/h/v	**BREEZE** ex Howard Smith-79 ex Hoegh Helm-69 **Compania Commercial Mundial S.A.** Greece	**35 082** 20 664 59 215	 AB (NV)	**1964** Kieler Howaldtswerke A.G.—Kiel (1130) 235,64 32,29 12,516 222,82 32,20 16,41 P 52,2 B 32,0 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** 8 Ho 18,2 18,2 17,9 18,2 18,1 18,1 18,1 18,1 24 Ta ER G.27 552 L.70 213 HeCls. BC 8 Ha (stl) (each 12,1 × 9,9) ER Cr 2(10) Der 1(3) 1(1)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) Gotav Kieler Howaldtswerke A.G. Gen 1 × 550kW 2 × 350kW 440V 60Hz a.c. Fuel 3 600,0t (hvf)-61,0pd
5041621 DZUG 211770 RTh	**BREEZE** ex Bentong-66 **Madrigal Shipping Co. Inc.** Manila Philippines	**2 128** 1 188 1 510	 ∗Classed BC until 8/66	**1946**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (467) 67,82 11,13 4,896 64,01 11,10 6,61 F 8,0 2 dks RW rf 152	**M General Cargo** 7P 2 Ho 13,8 24,2 ER B.2 305 2 Ha (6,6 14,6 × 4,2) ER Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) J. G. Kincaid & Co. Ltd. Gree Gen 3 × 50kW 220V d.c. Fuel 75,0t (d.o.)
7229473 FSQF Esd Rdr RT	**BREHAT** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**282** 25 217	 BV	**1972** At. Francais de l'Ouest—St. Nazaire 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared Crepelle et Cie.
6506264 LNYK C16204 Df Esd Rdr RT	**BREISTRAND** ex Andenesfisk V-78 ex Andenesfisk II-73 **Arne Bye & Co. K/S** Sortland Norway	**290** 98 —	 NV	**1965** Kaarbos M/V A/S—Harstad (46) 35,23 8,06 4,325 29,01 8,01 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 4SA 4Cy. 300 × 450 895kW (1 200bhp) NE 79 Wichmann Motorfabrik Rubbestad Gen 1 × 68kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
5426510 LMRW Df Gc Rdr RT	**BREISUND** ex Pol XII-63 **Elling Aarseth & Co. A/S** Alesund Norway	**437** 192 —	 ∗Classed BC until 11/62	**1947**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1168) 48,65 8,41 4,274 45,27 8,39 4,73 1 dk BK 191 conv Whaler 63	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) E made61 fitted63 Klockner-Humboldt-Deutz Fuel (d.o.)
7107613 C4UN Gc Rdr	**BREITHORN** ex Shigekawa Maru-76 **Iran Maritime Co. Ltd.** Limassol Cyprus	**2 035** 1 205 3 607	 BV	**1971** Kanda Zosensho K.K.—Kure (156) 89,52 13,82 5,798 83,01 13,80 6,91 P 20,5 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.4 241 B.3 934 2 Ha (stl) (14,1 29,9 × 6,8) ER Der 3(15)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 547,5t-10,5pd
7038874 DEXN Df Esd Gc Pfd Rdr RT	**BREITLING** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 876** 1 228 2 499	 DSRK	**1968** Okean Shipyard—Nikolayev 99,37 14,03 5,741 94,60 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened In.3 270 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. e 700kW d.c. connected to 1 elec. mo & geared to sc. shaft Kha Gen 2 × 180kW 127V d.c.
5121938 LDMQ C13996 Df Esd RT	**BREITUSS** ex Lindbak-73 ex Knarr-71 ex Frode-65 **Sverre M. Sandoy** Kristiansund N. Norway	**378** 166 554	 NV	**1954** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (545) 47,27 7,80 3,201 42,78 7,78 3,51 P 14,1 F 7,1 1 dk RW rf 102	**M General Cargo** 1 Ho 27,3 ER G.708 B.671 1 Ha (20,4 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Fuel 20,5t (d.o.)
5163077 LNNY Df Esd Pfd Rdr RTm	**BREIVAAG** ex Ardea-74 ex Iris Clausen-65 **P/R Breivaag** Sigurd Nordgard Svolvaer Norway	**288** 133 457	(BV) Classed LR until 28/10/77	**1959** Brodogradiliste "Titovo"—Kraljevica (363) 47,73 8,77 3,658 42,58 8,54 5,49 Ba 11,9 B 11,6 1 dk RW rf 64 conv Livestock Carrier 74	**M General Cargo** 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (8,2 13,1 × 6,3) ER 1W Der 1(2)	Vee Oil 2SA 12Cy. 146 × 146 522kW (700bhp) NE 9/76 General Motors-Detroit Diesel Allison Div. Indiana Gen 2 × 45kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)
7423055 TFGS 1459 Df Esd Gc Pfd Rdr RT	**BREKI** ex Gudmundur Jonsson-78 **Rafn H/f** Vestmannaeyjar Iceland	**491** 195 —	 NV	**1976** Slippstodin h.f.—Akureyri (57) 49,87 39,10 9,52 4,40 F - 1 dk rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) Alpha-Diesel A/S Frederik Controllable pitch propeller
7040176 UBKQ M-24743	**BREKSIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) E made69 fitted— Schwermasch. Karl Liebknecht Magde Fuel (d.o.)

90875 DY 93 Esd Rdr m/h/v	**BREMEN** ex Vassiliki Colocotronis-76 **Beta Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**176 009** 152 277 379 999	AB	**1975** A.G. "Weser"—Bremen (1391) 369,99 21,997 356,50 63,99 28,58 1 dk rf nil	**S Tanker** 24 Ta ER L.484 456 Cr 2(5) Der 2(20) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 450V 60Hz a.c. Fuel-224,5pd 16kn
217999 CX Esd Rdr T	**BREMEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 180** 1 361 —	GL	**1972** F. Schichau A.G.—Bremerhaven 92,00 (BB) 5,398 82,20 15,02 9,56 2 dks	**M Fishing** Stern Trawler Der 2(3)		2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 15,5kn
711787 FE 588 Esd Rdr T	**BREMEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**279** — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1186) 31,53 3,401 28,07 8,91 4,32	**M Tug**		Oil 4SA 8Cy. 320 × 420 Atlas-Mak Masch. Kiel 14kn
207061 OUT Esd Rdr m/h/v	**BREMEN EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**57 535** 37 573 48 063	GL	**1972** Bremer Vulkan—Vegesack (977) 287,03(BB) 32,39 12,040 273,01 32,24 25,00 1 dk	**TS Container Ship** Fixed-guides 8 Ho 15,5 30,3 28,5 29,7 28,5 28,9 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' 30 Ha (stl) ER Der 2(5)		2 S Turb dr geared 60 501kW (81 100shp) Stal-Laval Bremer Vulkan Vegesack 2 Thw. thrust propellers Fuel 11 272,0t (o.f.) 26kn
812441 KU 443 Esd Pfd Rdr RT	**BREMEN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**10 430** 5 973 12 550	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (742) 166,02(BB) 23,25 9,005 156,01 23,19 12,91 P 33,3 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)		Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 445V a.c. Fuel 1 539,5t-62,5pd 22,75kn
051171 HBM 027 Esd Rdr RTv	**BREMEN TERRIER** ex Bremen-65 **Mediterranean Towage Co. Ltd.** Valletta Malta	**138** 41 —	(GL)	Lch.**1945** Cmpl.**1952** Scheepswerven Gebr. Niestern—Delfzijl *29,02* 6,63 6,58 3,15 1 dk R	**M Tug**		Oil 4SA 6Cy. 400 × 460 E made44 fitted— Masch. Augsburg-Nurnberg Augsburg Gen 1 × 60kW 1 × 40kW 220V d.c. Thw. thrust propeller aft Fuel 61,0t (d.o.) 10kn
7104348 DLBN Esd Pfd Rdr RT	**BREMER HORST BISCHOFF** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **1 396** 938 2 599	GL	**1971** Rolandwerft G.m.b.h.—Bremen (973) 104,63 15,17 5,042 95,99 15,02 8,11 P 17,7 F 10,4 2 dks	**M General Cargo** 2 Ho 31,7 33,5 ER G.6 812 B.6 267 2 Ha (stl) (each 25,4 × 10,3) ER Cr 2(11) 2(5)	9P	Vee Oil 4SA 12Cy. 370 × 400 3 581kW (4 800bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 192kW 1 × 54kW 380V 50Hz a.c. Fuel 294,5t (d.o.) 17kn
816796 DEIH Esd Rdr RTh/v	**BREMER MERCUR** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	**498** 326 1 115	GL	**1966** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (456) 68,13 10,77 3,753 61,40 10,71 6,18 F 8,0 1 dk & S dk	**M General Cargo** 1 Ho 43,9 ER G.2 586 B.2 393 2 Ha (stl) (19,8 11,8 × 7,0) ER Cr 3(3)	OSD	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW 1 × 30kW 220/380V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
051298 DSN Esd Pfd Rdr RTh/v	**BREMER NORDEN** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **999** 518 1 899	GL	**1961** Fr. Luerssen Werft—Bremen-Vegesack (326) 83,19 12,91 4,757 74,99 12,81 7,32 2 dks rf 102	**M General Cargo** Ref 2 Ho 26,2 24,6 ER G.4 362 B.4 093 In.560 2 Ha (alu) (each 19,5 × 7,6) ER Cr 4(3)		Oil 4SA 8Cy. 400 × 580 1 417kW (1 900bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 56kW 1 × 23kW 220/380V 50Hz a.c. Fuel 126,0t (d.o.) 13,5kn
7207114 DQX Esd Pfd Rdr RTv	**BREMER ROLAND** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **361** 248 941	NV	**1972** Hjorungavaag Verksted A/S—Alesund (16) 60,71 9,53 3,518 55,00 9,50 3,59 2 dks	**M General Cargo** 2 Ho 23,0 18,5 ER G.1 798 2 Ha (stl) (17,9 16,8 × 7,3) ER 2W Der 2(5)		Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 11kn
705298 DEIX Esd Rdr RTh/v	**BREMER SATURN** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **489** 326 1 115	GL	**1967** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (457) 67,98 10,90 3,753 61,40 10,80 6,18 2 dks	**M General Cargo** 1 Ho 43,9 ER G.2 586 B.2 393 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)		Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW 230/440V 50Hz a.c. Fuel 48,0t (d.o.) 11,75kn
710762 DEJB Esd Rdr RTh/v	**BREMER URANUS** ex Horst Bischoff-70 **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **499** 326 1 133	GL	**1967** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (458) 68,08 10,88 3,760 61,40 10,80 6,18 2 dks	**M General Cargo** 1 Ho 44,3 ER G.2 586 B.2 393 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)		Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 56kW 1 × 24kW 220/380V 50Hz a.c. Fuel 51,0t (d.o.) 11,75kn
839628 DHHE Esd Pfd Rdr RT	**BREMER WAPPEN** ex Estedeich-78 **m.s. 'Estedeich Reederei Auchildt K.G.** Hamburg Federal Republic of Germany	**999** 683 2 389	GL	**1977** Nitchitsu Industry K.K.—Matsuura (014) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel 13kn

7383085 DLAZ Df Esd Gc Rdr RT	**BREMERHAVEN** **Partenreederei m.s. 'Bremerhaven'** Scipio & Co. Bremen Federal Republic of Germany	T.Mk **5 877** 3 324 5 100 **8 413** 5 284 11 299	GL	**1975** Drammen Slip & Verk.—Drammen (80) 143,41 21,52 9,424 136,00 21,49 12,50 4 dks	**M General Cargo** Ref.	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 17 456kW (23 400bhp) Blohm ø Voss A.G.
5051377 DERY Df Esd Gc Pfd Rdr RTh/v	**BREMERHAVEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**941** 343 899	GL	**1961** A.G. "Weser" Werk Seebeck —Bremerhaven (876) 73,84 10,98 63,99 7,29 F 15,9 2 dks rf 246	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 12,8 5,8 ER In.61 3 Ha (4,8 2,5 3,4 × 1,3) ER	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel A.g. also oil 448kW (600bhp) driving 2 gen. 465kW 230/400V a.c. connected to elec. motor of 425kW (570shp) (Sy) secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 107,5t (d.o.)
7711799 DEFU Df Esd Gc Pfd Rdr	**BREMERHAVEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**280** — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1187) 31,53 3,401 28,07 10,41 4,53 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 420 Atlas-Mak Masch.
5148601 LLLD	**BREMMENHOLM** ex Manger-79 ex Herdia-72 ex Fjordbussto-54 **Nils Agasoster** Norway	**141** 71 —	(NV)	**1946** Kristiansands M/V A/S—Kristiansand (181) 29,62 5,62 5,59 2,19 1 dk RW	**TM Ferry** 232P	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) NE 61 Klockner-Humboldt-Deutz Fuel (d.o.)
7638416 LGQQ 19127 Rdr RT	**BREMNES** **Hardanger Sunnhordlandske D/S** Bergen Norway	**296** 110 170	NV	**1978** Skaalurens Skibsbyggeri—Rosendal (228/41) 40,16 9,30 3,747 35,21 3,79 1 dk rf 1448 BK 140	**M RoRo Cargo** Vehicles Pallets 200P Side door Ice strengthened 1 Ho ER 1 Ha (2,9 × 3,5) ER	Oil 4SA 6Cy. 230 × 270 sr geared 601kW (805bhp) Motorenw. Mannheim Thw. thrust propeller fwd
5051391 Rdr	**BREMNESING** ex Bremnes-78	**238** 118 —	(NV)	**1949** Mjellem & Karlsen—Bergen (69) *32,83* 6,84 ... ... 1 dk RW	**M Ferry/General Cargo** 261P 1 Ho 8,9 ER 1 Ha (2,3 × 1,8) ER Der 1	Oil 2SA 6Cy. 265 × 345 298kW (400bhp) Crossley Bros. Ltd. Fuel 7,0t (d.o.)-1,5pd
7419365 SDFL Df Esd Gc Pfd Rdr RT	**BREMON** **Anders F. Patriksson P/R** Skarhamn Sweden	**4 324** 2 839 6 890	**✠100A1** Ice Class 1A when portable ice cross beams fitted **✠LMC** **UMS** EL V 1$\frac{5}{8}$"U3	**1976**-12 A/B Falkenbergs Varv —Falkenberg (168) 119,06(BB) 16,62 6,427 111,05 16,49 8,39 P 20,5 F 12,5 1 dk len 79 NS 5BH WB1336T	**M General Cargo** 2 Ho 47,4 33,6 ER G.9 808 B.9 171 2 Ha (stl) (39,6 28,5 × 10,9) ER	Vee Oil 4SA 16Cy. 280 × 320 sr geared 3 163kW (4 240bhp) Alpha-Diesel A/S Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 559,0t (d.o.)-15,0pd
6910013 SYEV 5324 Df Esd Gc Pfd Rdr RT	**BRENDA** ex Kathy C.-78 ex Brunes-75 **Viva Maritime Inc.** Universal Glow Inc. Piraeus Greece	**13 053** 8 445 21 546	**100A1** SS 9/77 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **LMC** EL Et 2$\frac{3}{16}$"U3 NV	**1969** Lithgows Ltd.—Port Glasgow (1172) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 29,0 F 12,5 1 dk rf nil 8BH WB8266T incl. comb. btm & STs in No. 1 hold 741T topside tanks 2825T No. 2 hold partly filled 486T & No. 5 hold partly filled 480T	**M Bulk Carrier** 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) Helsingor Skibsv. og Maskinbyg. Gen 2 × 384kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 407,0t (hvf)-26,5pd
7049457	**BRENDA & RON** **Asociacion Venezolana Camaronera S.A. (AVENCASA)** Venezuela	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5206075 GXYA 376793 Df Esd Rdr RT	**BRENDA C.** ex Lenie-78 **Carisbrooke Shipping Ltd. & Stewart Bros. Shipping Ltd.** Cowes United Kingdom	**394** 228 526	BV	**1962** Schpsw. Gebr. Coops N.V. —Hoogezand (229) 48,75 8,01 2,972 44,00 7,90 3,26 P 13,2 F 25,0 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 29,9 G.784 B.731 2 Ha (each 11,5 × 4,6) 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brans Fuel 24,5t (d.o.)
5051444 Esd RT	**BRENDA FISHER** **Grimsby Salvage & Towing Co. Ltd.** Grimsby United Kingdom	**52** — —	**✠A1** SS 9/76 tug River Humber service **✠LMC** EL (a) $\frac{5}{8}$" ✠ LR class withdrawn ³	**1955**-6 John Harker Ltd.—Knottingley (270) 21,52 5,69 19,82 5,19 2,29 RW rf 305 BK 152 3BH WB4t	**M Tug**	Oil 4SA 6Cy. 261 × 368 sr geared Ruston & Hornsby Fuel 10,0t
7603930 554097	**BRENDA GAIL** ex Miss Lynne Marie-74 **Lloyd Ray Milliken** Wilmington, NC United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 272kW (365bhp)
7609257 WYU8 743 557960	**BRENDA JEAN** **Will D. Arthur** Corpus Christi, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 265kW (355bhp) Caterpillar Tractor Co. Fuel (d.o.)

61852 Y2171 09528	**BRENDA KAY** **Gilbert P. Smith** Biloxi, Ms United States of America	137 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,48	**M Fishing**	Oil 239kW (320bhp) General Motors Corp. Fuel (d.o.)
32913 35708	**BRENDA LOUISE** **Henron Fishing Corp.** New Bedford, Ma United States of America	143 97 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
31139 32619	**BRENDA MICHELLE** **James Wescovich & Corley Inc.** Mobile, Al United States of America	112 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A. Fuel (d.o.)
34818 TON 34001 Esd RT	**BRENDA WILSON** ex Granby Queen-67 **Hubert Jones (Trawlers) Ltd.** Lowestoft United Kingdom	181 65 —	✠Classed LR until 8/71	**1954**-10 J. Lewis & Sons Ltd.—Aberdeen (245) *31,70* 6,74 30,48 6,71 3,28 F 5,5 RW BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd. Manchester
12269 YZ 08452 RT	**BRENDONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	604 302 837	**✠100A1** SS 5/79 **✠LMC** EL i $1\frac{1}{16}$"SQ	**1966**-6 Goole SB. & Repairing Co. Ltd. —Goole (552) 54,03 9,10 3,607 49,23 9,00 3,66 P 13,8 RQD 16,8 F 6,8 1 dk rf 51 NS 3BH WB265t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 11,25kW 45V 50Hz a.c.
41984 Rdr RT	**BRENLYN** Launched as Star of Hope **A. Masson** J. Marr & Son Ltd. United Kingdom	133 — —		**1977** George Brown & Co. (Marine) Ltd. —Greenock (278) 26,01 7,12 3,201 23,37 7,10 4,14 1 dk	**M Fishing** Side Trawler	Oil 560kW (750bhp) Blackstone Mirrlees Blackstone Ltd. United Kingdom
337501 UK 3763	**BRENNHOLM** ex Staaloy-71 ex Finnhval II-53 ex Hval V-49 ex Star XII-36 **P/R Br. Sandtorv** Nils O. Sandtorv Bergen Norway	330 147 386	NV	**1929** Nylands Verksted—Oslo (296) 43,34 7,07 4,033 39,65 7,01 4,88 1 dk R BK 191 len 59	**M Fishing** Side Trawler 2 Ha (4,0 5,3 × 3,1) ER	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE made66 fitted76 Wichmann Motorfabrik Rubbestadneset Gen 1 × 30kW 1 × 14kW 220V d.c. Fuel 46,5t (d.o.) 10kn
051482 BRG 23 Esd RT	**BRENS** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** La Coruna Spain	480 297 707	BV	**1957** S.A. Enrique Lorenzo y Cia.—Vigo (214) *52,86* 7,98 3,150 7,90 3,26 1 dk RW len 71	**M General Cargo** B.977 2W Der 2(5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao 9,5kn
426522 DYJ 881 RT	**BREOGAN** **Ramon Casal Mino** La Coruna Spain	158 68 —		**1963** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.43) 30,48 6,53 3,658 26,50 6,51 3,81 RW	**S Fishing** Side Trawler	T 3Cy. 200 351 & 549 × 400 149kW (200ihp) E made— fitted63 Vda de Martin Martin Santander Fuel 76,0t (o.f.) 10kn
924181 VUV Esd Rdr RTh	**BRESLING BRES** ex Rathlin-74 ex Bresling Bres-72 **Rederiet Nielsen & Bresling** Assens Denmark	T.Mk **400** 260 1 042	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (301) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
061547 XMZ Esd RTm	**BRESSAY** **Frode Andersen** Hirtshals Denmark	130 64 —	BV	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (7) 28,66 6,05 24,64 6,00 3,20 1 dk len 66	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 71 Aabenraa Motorfabrik Abenra Fuel 20,5t (d.o.) 12kn
7511682 ZXN 265510 y Esd Pd Rdr RT	**BRESSAY BANK** **Societe Courouge, Scaviner & Chauchet** Lorient France	453 153 334	BV	**1975** Stocznia im. Komuny Paryskiej —Gdynia (B416/08) 45,57 4,547 40,06 10,47 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille 13,5kn
7436650 VFT 381646	**BREST** ex Cypress-79 ex Bow Ek-76 **Tradax Internacional S.A.** Singapore Singapore	4 998 3 457 7 499	NV	**1975** Santierul Naval Galatz—Galatz 105,97 18,04 97,01 18,01 10,37 1 dk	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 31,7 × 13,0) ER	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 357kW (4 500bhp) Motorenw. Mannheim Mannheim Thw. thrust propeller fwd Fuel (d.o.)
5180324 YTAC Rdr RTv	**BRESTOVA** ex Kalmarsund IV-70 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	215 76 85	JR	**1948** Kalmar Varv—Kalmar (358) 38,00 8,56 2,261 33,00 8,54 3,20 1 dk RW	**M Ferry** 468P	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) Atlas-Diesel Skm Gen 1 × 15kW 1 × 10kW 110V d.c. 1 propeller aft, 1 fwd Fuel (d.o.) 10kn

6805464 EVTF M-33512 Df Esd Gc Pfd Rdr RT	**BRESTSKAYA KREPOST** ex Golar Nei-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**6 820** 3 527 7 090	RS (NV)	**1968** Drammen Slip & Verk.—Drammen (63) 139,27 18,04 7,919 130,61 18,01 11,64 2 dks rf 102 conv Ref. General Cargo 75	**M Fish Carrier** Ref. 4 Ho 23,4 22,4 ER 24,0 21,7 In.8 785 4 Ha (stl) (7,7 7,4 × 5,0) ER (7,4 7,4 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf)-51,0pd
6804563 EAGQ 230 Df Esd RT	**BRETON** **Naviera Luis de Otero S.A.** Gijon Spain	**936** 574 1 671	**✠100A1** SS 11/76 **✠LMC** EL L 1 3/16"U2	**1968**-3 S.A. Juliana Const. Gijonesa—Gijon (170) 4,344 63,56 11,00 4,50 Ba 12,8 RQD 42,1 F 6,4 1 dk RW rf nil NS 5BH WB456t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 45kW 2 × 20kW 220V d.
7716892 590105 Esd Gc Rdr RT	**BRETON ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**274** 186 —	AB	**1978** Halter Marine Services, Inc.—New Orleans, La (617) 56,39 3,658 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 25 geared to sc. shafts E made60 reconditioned & fitted2/ General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7051864 271518	**BRETON ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**174** 118 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7051876 WX5456 502988	**BRETON ISLE** **Marlene Frances Corp.** Philadelphia, Pa United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,35 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7213278 511351	**BRETON SEAHORSE** ex M. A. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**199** 135 —		**1967** American Marine Corp.—New Orleans, La 10,98 3,150 47,96 3,81 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) ....
7324223 329550 Df Esd Gc Pfd Rdr RT	**BRETON SHORE** **Geophoto Services Ltd.** Pictou Canada	**818** 248 711	**✠100A1** SS 2/78 Ice Class 2 **✠LMC** EL M 1¼"U2	**1974**-1 Ferguson Industries Ltd.—Pictou, N.S. (195) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 6BH NS WB630T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reduction geared Mirrlees Blackstone Ltd. Sta Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
7101176 WH5824 272744 Rdr RTm	**BRETON SOUND** ex Caddo **Zapata Haynie Corp.** Reedville, Va United States of America	**444** 302 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms 42,07 10,42 2,680 39,83 10,37 3,66 B 5,8 F 9,8 1 dk conv Deck Cargo Supply Ship —	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 1 044kW (1 400bhp) Enterprise Eng. & Foundry Co. San Francisc Gen 2 × 40kW 220V 60Hz a.c.
7302392 TFTE 1279 Df Esd Gc Pfd Rdr RT	**BRETTINGUR** **Tangi H/f** Vopnafjordur Iceland	**461** 145 367	✠Classed LR until 5/74	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1162) 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5410456 ONBB Df Esd Gc Pfd Rdr RTm/h/v	**BREUGHEL** **CMB S.A.** Antwerpen Belgium	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 724	**✠100A1** SS 10/78 DTma—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2 5/16"SQ	**1963**-9 S.A. Cockerill-Ougree—Hoboken (816) 157,56 20,25 8,341/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 178 DK fwd 8BH WB2187t incl. DTma835t	**M General Cargo** Ref 12P 5 Ho 12,6 23,3 20,7 11,6DT 11,6DT 11,6DT 11,6DT 20,7 19,0 G.19 189 B.16 477 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 × 7,0) (3,8 14,1 × 8,0) (12,4 × 6,0) (19,2 19,2 × 2,5) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 6 714kW (9 000bhp) S.A. Cockerill-Ougree AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf)
7334709 OPUC 507 Esd Rdr RT	**BREUGHEL** **Louis-Albert Demunter** Zeebrugge Belgium	**107** 39 —		**1966** L. de Graeve—Zeebrugge	**M Fishing** Side-fishing	Oil 280kW (375bhp) ....
6704426 SFAM 10836 Df Esd Pfd Rdr RT	**BREVIK** Launched as Venern **R/A Brevik** Rolf Eliasson Ockero Sweden	**999** 528 2 138	**✠100A1** SS 5/76 oil tanker Ice Class 2 **✠LMC** EL L 1 3/16"U2	**1967**-6 Karlstads Varv—Karlstad (147) 74,55 10,24 4,871 68,97 10,22 5,77 P 18,9 F 14,1 1 dk rf 178 len & deepened 72 9BH	**M Tanker** 14 Ta ER L.2 536 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 44kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd
6706242 H3NF 4997-75 Df Esd Gc Pfd Rdr RT	**BREWSTER** ex Kozan Maru-75 **Colon World Shipping S.A.** Panama Panama	**9 843** 6 275 15 488	NK	**1967** Namura SB. Co. Ltd.—Osaka (359) 147,63 21,72 8,586 138,03 21,70 11,71 P 26,6 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 649 B.20 235 7 Ha (stl) (12,9 × 9,9) (19,7 19,7 19,7 19,7 19,7 19,7 × 7,4) ER Cr 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Mitsubishi Heavy Ind. Ltd. Yok Gen 3 × 200kW 445V a.c. Fuel 1 276,0t

49465 HTL 02408 Esd RTm	**BREYDON WIDGEON** ex Boston Widgeon-73 **Breydon Marine Ltd.** Lowestoft United Kingdom	**165** 61 —	**✠100A1** SS 11/75 trawler **✠LMC** EL (b) g	**1961**-11 Richards Iron Works Ltd. —Lowestoft (464) *28,50* 6,81 2,820 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
90197 WP Esd Rdr	**BREZICE** ex Kloosterdyk-70 **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 146** 2 587 — **7 207** 3 914 7 804	**✠100A1** SS 11/76 tunnel side tanks—oil FP above 65,5°C. Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL c† 2$\frac{1}{8}$"SQ JR	**1957**-3 Werf Jan Smit, Czn.—Alblasserdam (563) 140,16 18,88 —/7,913 129,62 18,83 11,28 F 14,7 2 dks, 3rd dk in way of Nos. 1, 2 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB2130t incl. Tunnel tanks 631t	**M General Cargo** Ref 12P 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 036 B.10 620 In.652 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (10,5 6,7 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor Amsterdam AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (129lbf/in^2) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf) 17kn
51690 RE 33 Esd Rdr	**BREZZA** **Societa per Azioni Industria Armamento** Genova Italy	**12 445** 7 452 19 227	RI (AB)	**1956** C.R.D. Adriatico—Monfalcone (1815) 172,24 22,31 9,635 160,48 22,20 12,17 B 16,5 F 21,1 1 dk rf 152	**M Tanker** 21 Ta ER L.24 130 HeCls. BC Der 6(5) 1(3)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 230kW 1 × 50kW 220V d.c. Fuel 1 529,0t (hvf) 14,5kn
533800 12430	**BRIAKAN** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
401883 4122 95265 Esd Gc Pd Rdr RT	**BRIAN A. McALLISTER** ex Margaret Moran-63 **McAllister Bros. Inc.** New York, NY United States of America	**195** 132 —	AB	**1961** Dravo Corp.—Wilmington De (4121) 4,052 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Oil 4SA 16Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 122,0t 10kn
015327 ONA 41035 Esd Pfd Rdr RTm/v	**BRIAN BOROIME** **Sealink U.K. Ltd.** London United Kingdom	**4 098** 1 882 3 150	**✠100A1** CS 8/75 channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL S 1$\frac{5}{8}$"U2	**1970**-10 Verolme Cork Dockyards Ltd. —Cork (809) 107,14 17,40 4,439 100,13 16,77 7,93 B 16,5 1 dk rf 152 NS 5BH WB1609t	**TM Container Ship** Fixed-guides 2 Ho 26,8 39,0 ER TEU 182 C.Ho 134/20' C.Dk 48/20' 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared 3 133kW (4 200bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.) 14kn
808181 23924	**BRIAN D** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**108** 77 —		**1967** Hike Metal Products Ltd.—Wheatley, Ont. *18,84* 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Il 10kn
051705	**BRIAN McALLISTER** ex Ariosa-58 **South Florida Ship Corp.** Mexico	**262** 178 —		**1907** J. H. Dialogue & Son—Camden, NJ (414) *32,92* 7,62 ... ... R	**S Tug**	T 3Cy. 356 559 & 914 × 660 J. H. Dialogue & Son Camden, Nj
018894 TOJ 80154 Esd Rdr RT	**BRIARTHORN** ex Anne-73 ex Anne Bogelund-69 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 500** 674 —	**✠100A1** SS 2/76 Ice Class 3 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1962**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (766) 80,60 11,92 4,766 71,20 11,80 5,57 P 22,6 F 11,0 1 dk RW rf nil 4BH WB416t incl. DTf126t	**M General Cargo** 2 Ha (12,7 19,7 × 6,2) ER 8W Der 1(15) 8(5)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Amsterdam Gen 2 × 60kW 2 × 30kW 2 × 20kW 220V d.c.
702528 Esd Pfd Rdr RT	**BRIBIR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**5 597** 3 211 6 929	**100A1** Class Contemplated JR (Class cont.)	**1979** Brodogradiliste "III Maj"—Rijeka (588) 144,41(BB) 21,72 6,501 130,79 21,70 13,39 2 dks	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Slewing stern ramp stern door 3 Ho 19,9 26,8 27,9 ER TEU 414 C.414/20' incl. 36 ref C. 11 Ha (stl) (12,5 × 5,3) (12,8p&s × 5,1) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 7,7) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 8 504kW (11 400bhp) Pielstick Brodogradiliste "III Maj" Rijeka Fuel 203,0t (d.o.) 877,0t (hvf) 17,75kn
120659 RO 497 Esd Pfd Rdr RTm/v	**BRICK DECIMO** ex Braemar-71 ex Frederick John Evans-66 **Gino Gardella** Genova Italy	**2 943** 1 572 4 648	RI ✠Classed LR until 28/2/75	**1954**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (418) 104,86 14,10 6,109 99,07 14,03 6,81 Ba 19,6 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 3 Ho 13,4 15,6 32,0 ER G.6 272 3 Ha (stl) (9,7 × 7,6) (10,9 24,0 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 208,5t (o.f.) 10,5kn
025952 XB 517 Esd Pfd Rdr RTm/v	**BRICK DODICESIMO** ex Arundel-72 **Gino Gardella** Genova Italy	**2 933** 1 541 4 628	RI ✠Classed LR until 6/9/74	**1956**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (428) 104,86 14,10 6,097 99,07 14,03 6,81 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 4 Ho 13,4 15,4 17,0 14,8 ER G.6 272 B.6 020 4 Ha (stl) (8,5 × 7,6) (9,2 10,4 10,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 Rht 1 082kW (1 450ihp) G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 308,0t (o.f.) 10,5kn

5087027 ICKL 3492 Esd Pfd Rdr RTm/v	**BRICK NONO** ex Dagny K-70 ex David Pollock-67 **Gino Gardella** Genova Italy	**2 948** 1 589 4 730	RI ✠Classed LR until 6/72	**1954**-8 Hall, Russell & Co. Ltd.—Aberdeen (836) 103,33 14,10 6,211 97,54 14,03 6,84 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,1 15,7 16,2 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sund Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.)
5359303 IBCA 3452 Esd Pfd Rdr RTm/v	**BRICK OTTAVO** ex Thomas Goulden-68 **Gino Gardella** Genova Italy	**2 979** 1 597 4 637	RI ✠Classed LR until 8/68	**1955**-4 Hall, Russell & Co. Ltd.—Aberdeen (837) 103,33 14,10 6,128 97,54 14,03 6,81 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,3 15,8 16,1 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER Der 1(3)	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sund Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.)
6707026 WF3536 504263	**BRICK TIDE** **Tidewater Keels Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 —		**1966** American Marine Corp.—New Orleans, La (955) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Pe
5329463 ICAW 3502 Esd Pfd Rdr RTm/v	**BRICK UNDICESIMO** ex Bowcombe-71 ex Sir David II-69 **Gino Gardella** Genova Italy	**2 957** 1 603 4 745	RI ✠Classed LR until 6/73	**1954**-5 Hall, Russell & Co. Ltd.—Aberdeen (835) 103,33 14,10 6,224 97,54 14,03 6,81 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,3 15,8 16,1 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 (Rht) 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sund Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.)
7817830 ITDZ 220 Rdr RT	**BRIDGE** **Tourist Ferry-Boat S.p.A.** Messina Italy	**1 290** 430 1 452	RI	**1979** C.N. "Visentini" di Visentini Francesco & C.—Donada (136) 88,19 17,00 3,810 83,42 16,50 5,08 1 dk	**TM Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 250 × 30 geared 3 730kW (5 000bhp) A/B Bofors-Nohab Trol
7210812 GPOF 358466 Df Esd Gc Pfd Rdr RTm/h/v	**BRIDGEMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**3 701** 2 308 6 310	**✠100A1** SS 6/76 oil tanker (cc) **✠LMC** **UMS** EL S 1⅝"U2	**1972**-6 Hall, Russell & Co. Ltd.—Aberdeen (955) 103,64 14,97 6,986 97,54 14,94 7,93 P 23,2 Trunk 60,4 RFD 11,9 F 12,5 1 dk rf 76 9BH WB491t incl. DTf227t	**M Tanker** 16 Ta ER L.8 086 HeCls. C Der 2(1)	Vee Oil 4SA 16Cy. 254 × 305 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Colc db 1,04N/mm² (150lbf/in²) Gen 3 × 237kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (d.o.)-20,5pd
6910439 GFZE 337183 Rdr RTm/v	**BRIDGENESS** **Bowker & King Ltd.** London United Kingdom	**899** 541 1 321	**✠100A1** SS 8/79 oil tanker Bristol Channel service limiting line Milford Haven to Hartland Point **✠LMC** EL (J) I 1⅛"U2	**1969**-5 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1008) 64,80 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** Mchy.aft HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse g 492kW (660bhp) Blackstone & Co. Ltd. Sta Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd
6604262 JILR 98342 Df Esd Gc Rdr RT	**BRIDGESTONE MARU No. 3** **Japan Line Ltd.** Tokyo Japan	**25 975** 17 719 32 708	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (235) 187,51 29,06 10,524 180,04 29,01 18,01 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 47 124	Oil 2SA 8Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Aioi Gen 1 × 580kW 450V Fuel 2 236,5t-48,0pd
6921763 JGHH 106150 Df Esd Gc Pfd Rdr RT	**BRIDGESTONE MARU No. 5** **Showa Kaiun K.K.** Tokyo Japan	**40 934** 25 516 48 955	NK	**1969** Kawasaki Heavy Ind. Ltd.—Kobe (1130) 210,52(BB) 32,57 12,201 200,03 32,52 21,80 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta semi-membrane ER L.(gas) 72 344	Oil 2SA 8Cy. 780 × 1550 10 444kW (14 000bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 1000kW 450V a.c. Fuel 2 874,5t-51,0pd 14
6617207 JJ2111 97190 Rdr RTm	**BRIDGESTONE MARU No. 101** **Nissan Prince Kaiun K.K.** Kobe, Hyogo Pref. Japan	**565** 227 593		**1966** Tohoku Zosen—Shiogama (79) 52,58 9,33 3,099 47,99 9,30 4,02 P 17,1 B 5,8 F 7,1 1 dk BK 89	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 895	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Gen 1 × 160kW 1 × 80kW 445V Fuel 3,0t (d.o.)
6808325 Rdr RT	**BRIDGESTONE MARU No. 202** **Great Eastern Shipping Inc.**	**394** 259 589		**1967** Asahi Zosen Tekkosho—Kitakyushu 42,02 7,62 2,591 37,98 7,60 3,31 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 568	Oil 4SA 6Cy. 200 × 360 269kW (360bhp) Akasaka Tekkosho Gen 1 × 30kW 225V a.c.
7714973 JJ3081 118842 Esd Rdr RT	**BRIDGESTONE MARU No. 303** **Nissan Prince Kaiun K.K.** Kobe, Hyogo Pref. Japan	**695** 447 730	NK	**1978** K.K. Taihei Kogyo—Akitsu (328) 53,93 15,52 3,891 53,50 15,51 4,30 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 093	Oil 4SA 6Cy. 280 × 480 reduction g 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
6923888 PDGQ Rdr RT	**BRIELSEBANK** ex Aquanaut-79 ex Brielsebank-76 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**254** — —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen (684) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amst 2 Directional propellers Fuel 49,0t
7646554 UBWL M-12541	**BRIG** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1977** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....

400936 VUF 78964 Esd Rdr RT	**BRIGADIER** **Rea Towing Co. Ltd.** Glasgow United Kingdom	**392** 0 —	✠**100A1** tug U.K. home trade service ✠**LMC** EL (I) G 1$\frac{3}{16}$"U2	**1976**-11 Ailsa SB. Co. Ltd.—Troon (548) 37,95 10,85 4,161 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB92T	**M Tug** Fire-fighting Pollution Control	Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
7319486 SPA 12330 Esd Rdr RT	**BRIGADIR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7422996 LBI 355784 Esd Rdr RT	**BRIGAND** **Queensland Tug Co. Pty. Ltd.** Melbourne, Victoria Australia	**266** 53 —	✠**100A1** tug ✠**LMC** **UMS** EL F $\frac{7}{8}$"U2	**1975**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (107) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
5061860 WRHW 247188	**BRIGHAM VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 639** 4 630 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (598) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7106255 3EFS 7593-77 Df Esd Gc Pfd Rdr	**BRIGHT** ex Sanshu Maru-76 **Urania (Panama) S.A.** Panama Panama	**2 604** 1 531 4 488	NK	**1970** Fukuoka Zosen—Fukuoka (977) 92,06 15,24 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 3(15)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kobe Gen 1 × 128kW 440V a.c. Fuel 441,0t-10,0pd 12kn
7527435 H3ZR Df Esd Gc Pfd Rdr RT	**BRIGHT EVER** ex Hakuho-79 **Bright Shipping Corp.** Panama Panama	**13 127** 8 228 21 515	NK	**1976** Kochiken Zosen—Kochi (611) 161,40(BB) 22,86 9,919 150,02 22,81 13,62 P 28,4 F 11,0 1 dk	**M Bulk Carrier** G.21 740 B.21 419 3 Ha (stl) (30,7 18,7 18,7 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 12,75kn
5005988 3FSS Df Esd Gc Rdr RTm	**BRIGHT FRUIT** ex Blue Fruit-77 ex Chen Cheng-73 ex Ahrensburg-68 **Chung Lien Navigation Co. S.A.** Panama Panama	**3 017** 1 623 3 383	GL	**1956** Kieler Howaldtswerke A.G.—Kiel (1035) 126,02 15,65 5,817 115,02 15,60 8,77 P 14,1 B 29,0 1 dk & S dk RW	**M General Cargo** OSD Ref. 12P 4 Ho 24,0 18,9 ER 17,9 19,9 In.6 164 4 Ha (stl) (6,6 7,0 × 4,5) ER (5,5 5,5 × 5,0) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) Kieler Howaldtswerke A.G. Kiel Gen 4 × 175kW 230V d.c. Fuel 697,0t (d.o.) 17kn
7217640 BDR 3428 Df Esd Gc Rdr RT	**BRIGHT HOPE** **Mingtai Navigation Co. Ltd.** Keelung China*	**16 042** 10 223 26 385	NK	**1972** Tsuneishi Zosen—Numakuma (257) 170,24 25,05 10,415 165,00 25,00 14,03 P 26,3 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho ER G.34 893 B.34 198 5 Ha (stl) (12,9 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 15W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 445V a.c. Fuel 1 756,5t-35,5pd 14,5kn
7394319 HOEY 8126-75 Df Esd Gc Pfd Rdr RT	**BRIGHT MELBOURNE** **Jade Shipping S.A.** Panama Panama	**6 033** 4 193 10 199	NK	**1975** Kochiken Zosen—Kochi (578) 127,95 7,798 120,91 18,32 10,04 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,25kn
7034438 3FRA 8523-P EXT-1 Df Esd Gc Pfd Rdr RT	**BRIGHT MOON** ex Kyokyu Maru-78 **Clivia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**5 691** 3 720 9 107	NK	**1970** Kanasashi Zosensho—Shimizu (945) 122,56 18,24 7,728 114,00 18,22 10,01 P 29,6 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.12 362 B.11 765 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER Der 1(80) 4(20) 1(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 220kW 445V a.c. Fuel 960,0t-17,5pd 13,5kn
7713876 D5CK 5185 Df Esd Gc Pfd Rdr RT	**BRIGHT PEAK** **Liberian Seabourne Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 735** 7 142 16 868	NK	**1978** Imabari Zosen—Imabari (374) 146,69(BB) 22,92 9,056 136,02 22,86 12,22 1 dk	**M Bulk Carrier** G.21 944 B.20 698 8 Ha (stl) (14,4 14,4 × 9,6) (17,6 17,6 17,6 17,6 17,6 17,6 × 11,2) ER	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Diesels Ltd. Yaizu 16kn
6911469 SXFA 5866 Df Esd Gc Pfd Rdr RT	**BRIGHT SKY** ex Koyo Maru-76 **Arcady Shipping Co. Ltd.** Catapola Shipping Co. Ltd. Piraeus Greece	**2 994** 1 958 5 691	NK	**1969** Imabari Zosen—Imabari (203) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 521,0t-17,0pd 13kn
6315084 SYPV 3636 Df Esd Pfd RTm/h/v	**BRIGHT SUN** ex Scandinavia-70 **Bright Sun Maritime Corp. S.A.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**3 241** 1 744 6 432	✠**100A1** SS 9/72 with freeboard ✠**LMC** EL x	**1945**-1 A/B Gotaverken—Goteborg (569) 116,69 15,27 6,878 109,73 15,24 9,91 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1811t incl. Tunnel tanks 430t DTf240t	**M General Cargo** OSD 5 Ho 11,9 15,0 14,4 15,3 14,0 G.10 190 B.9 413 5 Ha (8,2 7,7 7,7 7,7 7,7 × 6,7) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 630 × 1300 2 313kW (3 100bhp) A/B Gotaverken Goteborg db 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 110kW 220V d.c. Fuel 1 084,0t (d.o.) 13kn

LAID UP — SURVEYS OVERDUE 9/76

5241245 C4TJ 374248 Df Esd Gc Rdr RTv	**BRIGHT TIDE** ex Geneva-78 ex Gabriel V-77 ex Moonie-76 **Talisman Shipping Co. Ltd.** Limassol Cyprus	**6 490** 3 293 9 097	BV	**1955** Ch. & At. de Provence—Port de Bouc (280) 148,95 18,83 7,925 18,75 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 13,4 21,9 11,6 ER 22,6 17,1 G.16 293 B.14 812 In.120 5 Ha (stl) (8,9 13,2 7,0 × 5,9) ER (12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Schneider & Cie Le Cr Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)
7513977 H8FC Df Esd Gc Rdr RT	**BRIGHT VEGA** ex Blue Virgo-79 **Pacific KB Maritime S.A.** Panama Panama	**5 391** 3 693 6 035	NK	**1976** Miho Zosensho K.K.—Shimizu (1035) 121,88 19,84 9,097 110,01 19,82 11,03 B 105,5 F 6,4	**M Vehicles Carrier** Mchy.aft Der 2(5)	Vee Oil 4SA 16Cy. 400 × 460 geared sc. shaft 7 758kW (10 400bhp) Nippon Kokan Tsurumi
7368750 Df Esd Rdr RT	**BRIGHTER DAWN** **A. Morgan** Peterhead United Kingdom	**120** — —		**1974** Sigbjorn Iversen M/V—Flekkefjord (27) ... ... 7,01 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 485kW (650bhp) Lister Blackstone Mirrlees Mar.
7377921 3EUJ 5246-75 Df Esd Gc Pfd Rdr RT	**BRIGHTFAITH** **Brightfaith Navigation S.A.** Panama Panama	**3 987** 2 686 6 610	NK	**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (272) 106,71 17,05 6,900 98,00 17,00 8,49 P 21,7 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 597 B.8 079 2 Ha (stl) (27,9 28,6 × 8,0) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 674,5t (hvf)-14,5pd
7223338 GUOZ 363612 Df Esd Gc Rdr RT	**BRIGHTLING** ex Birte Steen-74 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 600** 1 088 3 099	BV	**1972** Ast. Construcciones S.A.—Vigo (116) 81,51 14,10 5,500 74,81 14,08 6,63 1 dk	**M General Cargo** Mchy.aft G.3 870 B.3 471 2 Ha (stl) (19,7 20,3 × 10,5) Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A.
5369023 HPST 8256-HK Df Esd Gc Pfd Rdr RTm/h/v	**BRIGHTNESS** ex Trojaland-78 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **4 128** 2 083 6 207	**✠100A1** SS 1/79 DTm—vegetable oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ	**1963**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1089) 134,65 17,58 6,503 123,02 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152 Coll BH to U dk 7 to 2nd dk WB1783t	**M General Cargo** Ref 4P 5 Ho 17,7 20,4 13,1 24,9 12,4 G.9 871 B.9 138 In.1 929 6 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8 × 6,5) (6,6 × 4,0) (2,4 × 2,3) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 6Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 236,5t (hvf)-21,5pd
5051901 WA3568 246778 Esd Pfd Rdr RT	**BRIGHTON** ex Charles M. Fauci, Jr.-49 **Lofoten Island Fishing Corp.** New Bedford, Ma United States of America	**152** 77 —	(AB)	**1944** Somerset Shipyards Inc.—Somerset, Ma (12) 6,91 26,40 6,86 3,89 RQD 10,1 F 4,3 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 4SA 12Cy. 145 × 205 298kW (400bhp) NE 51 Caterpillar Tractor Co. Fuel 23,5t
5170903 C4LH 374195 Df Esd Gc Rdr RT	**BRIGINA 1** ex Jean Guiton-75 **Myrna Navigation Co. Ltd.** Limassol Cyprus	**6 753** 3 835 9 058	BV	**1958** At. & Ch. de Bretagne—Nantes 135,06 18,04 8,256 125,05 18,01 10,80 2 dks RW	**M General Cargo** CSD Ref In.264 5 Ha (8,2 × 6,0) (10,9 10,9 11,7 10,1 × 7,0) Der 4(20) 8(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 6 177kW (8 280bhp) Cie. de Const. Mec., CCM Fuel 1 465,0t
7103136 OZAT Df Esd Gc Rdr RTm/h/v	**BRIGIT** ex Betty Bewa-76 **Finn J. Poulsen P/R** Korsor Denmark	T.Mk **399** 260 1 096	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (298) 64,62 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 225 × 300 731kW (980bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,5pd
6904258 OVSX D1564 Df Esd Gc Rdr RTm/h/v	**BRIGIT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**15 850** 9 160 24 629	NV	**1969** Kaldnes M/V A/S—Tonsberg (179) 180,32(BB) 22,92 10,192 168,59 22,86 13,72 P 38,8 F 21,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,6 20,5 20,8 18,3 18,3 21,7 ER G.29 232 B.27 899 6 Ha (stl) (each 13,1 × 11,5) ER Der 12(5-10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 084,0t (hvf)-38,5pd
7926851 Df Esd Gc Pfd Rdr RT	**BRIGIT N.** **Alaska Sea Inc.** Seattle, Wa United States of America	**200** — —		**1979** Tacoma B.B. Co. Inc.—Tacoma, Wa (352) 37,50 4,571 33,53 10,16 5,19 1 dk	**M Fishing** Stern Trawler Crab Ref.	Vee Oil 4SA 16Cy. 159 × 203 reverse reduciton geared 839kW (1 125bhp) Caterpillar Tractor Co.
7012636 DJPB Df Esd Rdr RT	**BRIGITTA** **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	T.Mk **496** 313 1 149	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (161) 62,97 10,06 3,912 57,43 10,01 6,25 P 9,2 B 8,9 2 dks len 76	**M General Cargo** 1 Ho 44,0 ER G.1 941 B.1 827 1 Ha (stl) (30,7 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduct geared 671kW (900bhp) Motorenw. Mannheim Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 68,0t (d.o.)
7005073 IKNC 707 Df Esd Gc Pfd Rdr RT	**BRIGITTA MONTANARI** ex Ligur-73 **'G. & A. Montanari e C.' S.p.A. di Armamento** Trieste Italy	**1 297** 706 1 560	NV RI	**1970** (Aft section) Schpsw. en Mfbk. "Vahali" N.V.—Gendt (428) **1970** (Cargo section) Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (581) **1970** (Fwd section) Schps. Barkmeijer Stroobos—Stroobos (174) 68,41 11,84 5,176 62,77 11,49 5,82 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 1 526	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 3 × 160kW 1 × 48kW 440V 60Hz a.c. Fuel 153,5t (d.o.)

7624439 DAPG Df Esd Gc Rdr RT	**BRIGITTE GRAEBE** **G. Graebe Reedereigesellschaft m.s. 'Brigitte Graebe'** Hamburg Federal Republic of Germany	**900** 540 2 200	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (563) 87,03 12,83 4,752 77,04 12,81 7,01 2 dks	**M General Cargo** 2 Ho ER G.4 628 B.4 307 TEU 135 C. 135/20' 2 Ha (stl) (12,6 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel Gen 2 × 152kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,5t (d.o.)-8,5pd 13,5kn
5061949 EAYI 2985 Df Esd RTm	**BRIGO** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**153** 57 114		**1956** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (80) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 392kW (525bhp) Tuxham A/S Kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9kn
7377816 9VJL 376176 Df Esd Gc Pfd Rdr RT	**BRILLIANCY** **Mallow Line Shipping Corp.** Singapore Singapore	**44 698** 34 324 90 986	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (280) 242,30 40,06 14,174 230,00 39,98 18,90 F 16,2 1 dk	**M Tanker** Mchy.aft In.115 551	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,5kn
7334383 3FXK 4533-74 Df Esd Gc Pfd Rdr	**BRILLIANT** **Brilliant Shipping S.A.** Panama Panama	**3 948** 2 819 6 547	NK	**1973** Imabari Zosen—Imabari (313) 105,59 16,36 6,706 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 530,5t-12,5pd 12,5kn
6420123 UTBJ M-28011 Df Esd Gc Rdr RT	**BRILLIANT** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6725535 H3PO 5513-75 Df Esd Pfd Rdr	**BRILLIANT ACE** ex Bengal Maru-74 **Brilliant Line S.A.** Panama Panama	**5 385** 3 121 7 301	NK	**1967** Usuki Tekkosho—Saiki (1088) 124,47 16,82 7,341 118,88 16,79 9,89 F 8,6 2 dks	**M General Cargo** 4 Ho ER G.11 532 B.10 715 4 Ha (6,7 × 5,1) (19,2 19,2 19,2 × 6,7) ER 15W Der 2(70) 10(12) 2(5)	Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 200kW 445V a.c. Fuel 652,5t-17,5pd 14,5kn
6817120 HPVK 8402-PEXT Df Esd Gc Pfd Rdr	**BRILLIANT STAR** ex Daiki Maru-78 **Kai Sun Shipping Co. S.A.** Panama Panama	**18 799** 14 156 24 928	NK	**1968** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (895) 168,03 25,02 10,821 160,00 25,00 17,12 1 dk, pt 2nd dk	**M Bulk Carrier** Str heavy cargoes 6 Ho ER G.45 669 6 Ha (stl) (10,9 × 9,3) (14,8 15,9 9,5 15,9 15,9 × 10,9) ER Cr 2(10,5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 360kW 445V a.c. Fuel 1 184,5t-28,0pd 14,5kn
7526508 5MSK 5726 Df Esd Gc Pfd Rdr RTv	**BRILLIANT STAR** **Celestial Maritime Inc.** Monrovia Liberia	**15 354** 10 707 25 898	AB	**1976** Kanasashi Zosensho—Tsukama (1215) 175,83(BB) 25,46 9,627 165,00 25,42 13,42 P 25,6 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 11,2 17,9 17,9 17,9 17,9 ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 7 012kW (9 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 666,5t (hvf) 14,5kn
5051638 JWUC C14838 Df	**BRIM** ex Brettingen-67 **P/R Alfred & Leif Raknes** Kristiansund N. Norway	**299** 168 528	NV	**1958** Bodo Skibsverft M/V A/S—Bodo (27) 44,38 8,56 3,252 39,63 8,54 3,38 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 24,9 ER G.850 1 Ha (stl) (8,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) NE 67 Atlas-Mak Masch. Kiel Gen 2 × 6,75kW 110V d.c. Fuel (d.o.)
7384871 LEOU	**BRIMANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 217 28 060	NV	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/09) 170,52 11,000 163,25 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical L.34 086	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan 17kn
7732327 OW2230 D2582	**BRIMBORG** **Borgaknappur A/S** J. Joensen Vag Faroe Islands	**133** 46 —	BV	**1977** Karlstads Varv—Karlstad 27,79 6,99 24,03 3,46 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
7206809 GOON 343248 Df Esd Gc Pfd Rdr RT	**BRIMNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**22 901** 14 768 32 818	**✠100A1** SS 5/77 strengthened for ore cargoes, Nos.2&5 holds may be empty **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3	**1972**-6 Lithgows (1969) Ltd. East Yard —Port Glasgow (1184) 178,31(BB) 27,16 10,383 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil DK fwd NS 8BH WB11650t incl. Comb. btm & STs in Nos.1-5 holds inclusive 3889t Topside tanks in holds 4794t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 390kW 440V 60Hz a.c. 15kn
6711900 TFMD Df Esd Rdr RT	**BRIMNES** ex Gunnar Jonsson-79 ex Larus Sveinsson-77 ex Gudbjorg-74 **Kristjan Gudmundsson** Rif Iceland	**213** 87 224		**1967** VEB Elbewerft—Boizenburg (442) 34,75 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)

5147683	**BRIMOY**	**121**			**1958** Loland Motorverstad A/S—Leirvik	**M Fishing**	Oil 2SA 4Cy. 260 × 400
JWVY	ex Henning-74	49			(9)	Side-fishing	298kW (400bhp) NE 70
	Norvald Bugge P/R	—			29,55 6,23	Mchy.aft	Alpha-Diesel A/S Frederiks
Esd Pfd	Alesund Norway				6,20 3,15		Fuel (d.o.)
Rdr RT					1 dk		
					len 69		

7327940	**BRINCADOR**	**1 480**			**1974** S.A. Juliana Const. Gijonesa—Gijon	**M Factory Fishing**	Oil 4SA 8Cy. 400 × 580
EGFZ		775			(233)	Fish-factory Stern Trawler Ref	2 238kW (3 000bhp)
3515	**Pesquerias Espanolas del**	1 626		BV	79,02 (BB) 13,24 5,398		Hijos de J. Barreras S.A.
Df Esd	**Bacalao S.A. (P.E.B.S.A.)**				70,01 12,98 8,31		Gen 3 × 300kW 220V 50Hz a.c.
Gc Rdr	La Coruna Spain				2 dks		Controllable pitch propeller
RTh							Fuel (d.o.)

5052010	**BRINDA**	**895**	**✠100A1**	SS 9/73	**1956**-9 N.V. Schbwf. v/h De Groot & Van	**M General Cargo**	Oil 4SA 8Cy. 305 × 460
PDGU		594			Vliet—Slikkerveer (313)		448kW (600bhp)
	Rederij R.Brinkman	1 270	**✠LMC**		63,58 9,12 4,115	2 Ho 9,4 11,2 ER	Motorenfabriek "De Industrie"
Df Esd	U. Brinkman			EL I	59,34 9,01 5,26	G.1 322 B.1 220	Alphen a/
Rdr RT	Groningen Netherlands				1 dk	Der 2(3)	Gen 1 × 7,25kW 110V 50Hz a.c.
					R rf 76 len & deepened 69		Fuel (d.o.)
					3BH WB280t		

LAID UP — SURVEYS OVERDUE 9/77

5052058	**BRINTON LYKES**	T.Mk			**1962** Bethlehem Steel Co.—Sparrows Point	**S General Cargo**	2 S Turb dr geared to sc. shaft
WLAO		**8 726**			Md (4588)	Ref 12P	8 206kW (11 000shp)
288699	**Lykes Bros. Steamship Co. Inc.**	5 046		AB	180,60 21,14 —/9,789	6 Ho 27,4 21,4 22,1 22,1 15,2	General Electric Co. Lynn
Df Esd	Mobile, Al United States	—			172,98 21,04 12,68	26,9	Gen 2 × 600kW 450V 60Hz a.c.
Gc Pfd	of America	**11 891**			RQD 46,7 F 30,2 2 dks	G.16 830 B.15 999 In.463	Thw. thrust propeller fwd
Rdr		7 780			RW rf nil len 72	5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6	Fuel 2 976,0t (o.f.)
RTh/v		14 515				9,1 × 7,6)	
						16W Der 4(35) 16(15)	

5224625	**BRIO**	**349**	**BS✻**	SS 6/76	**1937**-11 N.V. Scheeps. "Vooruitgang"-	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
SHYV	ex Borneland-75 ex Marina-65	174			—Foxhol (96)		291kW (390bhp) ✻ NE 1/52
10014	ex Borneo-60	406	**MBS✻**		43,44 7,35 2,871	2 Ho 9,8 9,8 ER	Masch. Kiel A.g.
Df RTm	**Stig H. Andersson**			CT302 C15	41,61 7,32 2,90	G.708 B.651	Gen 2 110V d.c.
	Bovallstrand Sweden				P 10,7 RQD 14,4 F 6,4 1 dk	4 Ha (9,7p&s 9,7p&s × 1,0) ER	Directional propeller
					R	4 Wing Ha (9,7p&s 9,7p&s × 1,0) ER	Fuel (d.o.)
					3BH WB106t	2W Der 2(1,5)	

5052072	**BRIO**	**174**			**1906** C. Luehring, Schiffswerft u.	**M General Cargo**	Oil 2SA 4Cy. 230 × 400
	ex Magdalene-54 ex Adele-50	113			Trockendock—Kirchhammelwarden		179kW (240bhp) NE 54
	ex Nanny	203		(GL)	35,11 6,56 3,048		Alpha-Diesel A/S Frederiks
					6,53 3,13	G.340	Fuel 8,0t (d.o.)
					1 dk	2 Ha (8,9 × 2,9) (7,0 × 3,9) ER	
					len 51	2W Der 2(1)	
					conv sailing vessel 26		

5052084	**BRIO**	**103**	**✠100A1**	SS 10/76	**1947**-5 Oresundsvarvet A/B—Landskrona	**M Tug**	Oil 2SA 7Cy. 250 × 420
SMNT		—	tug		(104)		
8858	**C. L. Hansons Bogsering A/B**	—	**✠LMC**		23,65 6,25 2,972		Atlas-Diesel
RT	Goteborg Sweden			EL (d)	22,00 6,20 3,31		Gen 1 × 15kW 110V d.c.
							Controllable pitch propeller
					BK 132		Fuel 20,5t (d.o.)
					3BH WB26t incl. DTf12t		

5371260	**BRIONI**	T.Mk	**✠100A1**	SS 4/78	**1962**-6 C. Connell & Co. Ltd.—Glasgow	**M General Cargo**	Oil 2SA 6Cy. 500 × 700
YTEB	ex Tuskar-68	**1 592**			(499)	Ref	1 492kW (2 000bhp)
	Losinjska Plovidba OOUR	649	**✠LMC**		89,92 13,80 5,201	3 Ho 10,6 11,5 ER 17,3	Nydqvist & Holm A/B Trollh
Esd Rdr	**Brodarstvo**	2 231	**✠Lloyd's RMC**		82,89 13,11 8,08	G.4 379 B.4 001 In.135	Gen 3 × 100kW 440V 60Hz a.c.
RTm	Rijeka Yugoslavia			EL s $1\frac{5}{8}$"SQ	2 dks, 3rd dk in Nos. 1 & 2 holds	Cr 1(15) 3(5)	Fuel 213,5t (d.o.)
				JR	rf 102		
					Coll BH to U dk 4 to 2nd dk WB491t incl.		
					Tunnel tanks 193t		

6819855	**BRIOSO**	**220**	**✠100A1**	SS 1/77	**1968**-11 Ast. de Santander S.A.	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduc
EADL		19	tug		—Santander (46)	Fire-fighting	geared
2136	**Reyser S.A.**	—	**✠LMC**		32,26 9,25 3,423		Klockner-Humboldt-Deutz
Df Esd	Santander Spain			EL (c) $\frac{15}{16}$"U1	28,50 8,60 4,09		Gen 2 × 40kW 220V 50Hz a.c.
Rdr RT					RFD 5,2 1 dk		
					rf 1727		
					4BH WB34t		

6909624	**BRISBANE TRADER**	**6 326**	**✠100A1**	CS 10/74	**1969**-10 Evans Deakin & Co., Pty. Ltd.	**TM RoRo Cargo** OSD	2 Oil 2SA each 8Cy. 570 × 800
VJMV		2 961			—Brisbane (71)	Vehicles 12P	7 937kW (10 640bhp)
332304	**Australian Shipping**	4 493	**✠LMC**		136,68 21,52 6,173	Stern door	Masch. Augsburg-Nurnberg Hamb
Df Esd	**Commission (The Australian**			EL dt $2\frac{3}{16}$"U2	123,45 21,34 12,65		3 AuxB (1 o.f. 2 ex.g)
Gc Pfd	**National Line)**				B & F 67,4 1 dk & S dk, 3rd dk clear of		0,34N/mm^2 (49lbf/in^2)
Rdr RTv	Melbourne, Australia				mchy. space		Gen 3 × 600kW 415V 50Hz a.c.
	Victoria				RW rf 457		Thw. thrust Contr. pitch propeller fwd
					Coll BH to S dk 6 to 2nd dk		Fuel 355,5t (hvf)

5052163	**BRISCA**	**253**			**1961** Ast. Santodomingo—Vigo (301)	**M Fishing**	Oil 4SA 6Cy. 250 × 350
EAIH		109			36,00 6,81 3,607	Side Trawler	321kW (430bhp)
8245	**J. Santodomingo e Hijos**	—		BV	6,76 3,66		Motorenw. Mannheim Mannh
Df Esd	**Sociedad Ltda.**						Fuel 77,0t (d.o.)
RTm	Vigo Spain					2 Ha	

5090282	**BRISE II**	**1 000**			**1957** Alfred Hagelstein—Luebeck (588)	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
5BVW	ex Dora Reith-68 ex Dinklage-64	602			80,22 10,85 5,004	2P	746kW (1 000bhp)
321488	**Arcacia Shipping Co. Ltd.**	2 148		BV	73,89 10,80 5,36	2 Ho ER	Klockner-Humboldt-Deutz
Df Esd	Limassol Cyprus				RQD 17,4 F 9,2 2 dks	G.2 977 B.2 755	Gen 2 × 60kW 1 × 30kW
Pfd Rdr					RW len & deepened 68	2 Ha (15,0 23,5 × 6,0) ER	380V 50Hz a.c.
RTm							Fuel (d.o.)

507485 9CA 175 Df Esd Gc Pfd Rdr RT	**BRISKNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 640** 12 317 35 246	✠**100A1** strengthened for heavy cargoes ✠**LMC** UMS EL I 605,0/73,0U2	**1978**-2 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (355) 177,02(BB) 27,87 11,164 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK 7BH WB16911T incl. comb. btm & STs 6362T, topside tanks in No. 1-3 holds 2007T, No. 4 hold 5935T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
712150 DVIT Esd Pfd Rdr RTm	**BRISON** ex Poul Hedekaer-78 ex Hedekaer-75 ex Troja-67 **Jens K. Friis P/R** Esbjerg Denmark	**149** 70 —		**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,58 2,699 29,57 6,56 3,31 1 dk rf 597 BK 152	**M Fishing** Side-fishing 2 Ho 4,8 6,8 ER B.180 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
359967 FNUI 303 Df Esd Gc Pfd Rdr RTv	**BRISSAC** **Societe Maritime des Petroles BP** Dunkerque France	**117 857** 87 082 239 726	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (303) 334,12 20,341 316,01 48,71 26,22 1 dk	**S Tanker** 15 Ta ER L.280 870 HeCls. B	S Turb geared 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. 15,5kn
415128 F3LG 394237 Df Esd Gc Rdr RTm/h/v	**BRISTOL** ex Sprucebank-79 **Delicia Shipping Co. Ltd.** Richmond Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 163** 3 459 10 570 **8 403** 4 880 12 386	✠**100A1** SS 10/76 DTsma — vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1964**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (865) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095T incl. DTma1459T f1244T	**M General Cargo** 4 DT each 8,2 2 DT each 9,5 5 Ho 17,1 18,7 11,2 17,5 25,5 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
052216 SEXR 10230 Df Esd Pfd RT	**BRISTOL** **Per Olle Jansson P/R** Donso Sweden	**166** 60 —	GL	**1961** Nya Halmstavarvet A/B—Halmstad 34,45 6,71 6,68 2,60 1 dk len 67	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
510772	**BRISTOL GIANT** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 280** 1 041 —	✠**A1** SS 10/77 Bristol Channel service, limiting line Barry Dock pier, Steepholm & Brean Down EL o	**1965**-6 Charles Hill & Sons Ltd.—Bristol (449) 46,06 22,89 1,829 45,73 22,56 3,81 1 dk rf nil 4BH WB DTa600t	**Floating Crane**	Gen 1 × 60kW 220V d.c.
7229904 JFJB 112890 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**96 010** 74 685 168 392	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (1002) 297,52(BB) 47,45 17,577 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 1200kW 1 × 150kW 445V a.c. Fuel 8 966,5t (hvf)-129,0pd 15,5kn
6815558 JKJO 99442 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**14 213** 9 522 12 530	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (743) *179,99*(BB) 23,21 12,91 P 33,3 F 27,8 2 dks, pt 3rd dk len 78	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 445V a.c. Fuel 1 539,5t-62,5pd 22kn
6906165 GZFF 337093 Rdr RTm/v	**BRISTOLIAN** **Bowker & King Ltd.** London United Kingdom	**899** 533 1 321	✠**100A1** M 5/79-12mos oil tanker Bristol Channel service, limiting line Milford Haven to Hartland Point ✠**LMC** EL (J) $1\frac{1}{8}$"U2	**1969**-3 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1007) 64,62 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** 10 Ta ER L.1 837	Oil 4SA 8Cy. 222 × 292 sr reverse geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd 10kn
7344405 ATOF 1673 Esd Rdr RT	**BRISTOW** **Cochin Port Trust** Cochin India	**313** 0 117	✠Classed LR until 21/10/77	**1976**-5 Hooghly Docking & Eng. Co. Ltd. —Calcutta (426) 37,22 9,68 3,660 33,48 9,14 4,42 1 dk rf 762	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared MAN Garden Reach Workshops Ranchi Gen 2 × 85kW 415V 50Hz a.c.
6511984 JWMS 18378 Df Esd Pfd Rdr RT	**BRIT MARI** ex Normannes-74 ex Balka-74 ex Birgitta Coast-72 ex Jeffmine-72 **P/R Aksel Johannessen & Sonner** Aksel Johannessen Haugesund Norway	T.Mk **292** 179 610	NV	**1965** P/F Skala Skipasmidja & Handelsvirki —Skala (5) 48,65 9,71 3,461 43,24 9,66 4,88 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.1 189 B.1 090 1 Ha (24,0 × 5,6) ER 2W Der 2(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE made65 fitted79 Wichmann Motorfabrik Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 11kn
5052292 KWCN 245259 Df Esd Gc RT	**BRITAIN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 639** 4 602 10 849	AB	**1944** Oregon SB. Corp.—Portland, Or (1004) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn

7430577 EHBS Df Esd Gc Pfd Rdr RT	**BRITANIA BM** **Empresas Basilio Marquinez** Huelva Spain	**314** 151 —	 BV	**1977** Const. Nav. Santodomingo—Vigo (447) 39,07 8,62 4,064 33,02 8,51 6,18 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Hijos de J. Barreras S.A.	D
5229223 SZWE 3746 Df Esd Gc Pfd Rdr RTm/v	**BRITANIS** ex Lurline-70 ex Matsonia-63 ex Monterey-56 **Ajax Navigation Corp.** Piraeus Greece	**18 254** 10 693 4 264	 AB	**1932** Bethlehem SB. Corp.—Quincy, Ma (1441) 192,49 24,19 8,605 184,41 24,08 13,57 B 112,2 3 dks, 4th dk fwd & aft R rf nil	**TS Passenger/General Cargo** 1632bth P 2 Ho 24,9 10,9 B.6 938 1 Ha (w) (4,8 × 3,3) 1 Ha (stl) (4,5 × 4,5) 4W Der 4(5)	6 S Turb sr geared to 2 sc. shafts 18 650kW (25 000shp) Bethlehem S.B. Corp. Ltd. Gen 2 × 750kW 230V d.c. 115V d.c. Fuel 6 707,0t (o.f.)	 Quincy 2 × 500 21
7431105 OVPS Df Esd Gc Rdr RT	**BRITANNIA** **A. E. Sorensen P/R** Svendborg Denmark	**499** 323 1 260	 BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (366) 76,61 12,27 3,404 68,03 12,20 6,51 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 171 B.2 888 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen — × —kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-4,5pd	
6517433 WB3718 241922 RTh/v	**BRITANNIA** ex Elizabeth Moran-56 ex Thomas A. Meseck-54 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**232** 158 —	 (AB)	**1942** H. A. Marvel—Newburgh, NY (227) 31,70 8,23 3,693 29,98 8,21 4,09 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE 65 General Motors Corp. Fuel (d.o.)	 La Gran
7389613 GXYC 377497 Df Esd Gc Pfd Rdr RT	**BRITANNIA TEAM** ex Angelic Blessing-78 **Team Ship VII Ltd.** Denholm Ship Management Ltd. London United Kingdom	**64 765** 46 162 127 050	**✠100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL V† $3\frac{5}{8}$"U3	**1976**-3 Gotaverken Oresundsvarvet AB —Landskrona (250) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. topside tanks in holds 7925T & comb btm & STs 17623T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 133 B.128 457 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2) hs965,6 e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf)	 E Sw 15,
7107431 CUFP A2130N Df Esd Gc Pfd Rdr RT	**BRITES** **Brites, Vaz & Irmaos Ltda.** Aveiro Portugal	**1 951** 984 1 701	**✠100A1** SS 3/77 stern trawler Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2	**1971**-8 Est. Sao Jacinto—Aveiro (86) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 geared sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. db 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 144kW 400V 50Hz a.c. Controllable pitch propeller	
7208663 GPIG 343240 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH AVON** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 540** 9 551 25 620	**✠100A1** SS 2/78 oil tanker (cc) **✠LMC** **UMS** EL F† $2\frac{5}{8}$"U2	**1972**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (724) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.35 660 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Scotts' Eng. Co. (1969) Ltd. WTAuxB primary 4,14N/mm^2 (600lbf/in^2) secondary 1,80N/mm^2 (260lbf/in^2) Spt 260,0°C hs386,9 AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,56N/mm^2 (225lbf/in^2) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd	 S Gree 15
6414100 GNLH 306205 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH BEECH** **Solamole Ltd.** London United Kingdom	**12 973** 7 549 21 093	**✠100A1** SS 4/75 oil tanker (cc) **✠LMC** EL i† $2\frac{7}{16}$"SQ	**1964**-12 Sir J. Laing & Sons Ltd. —Sunderland (834) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.27 887 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Harland & Wolff Ltd. WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) AuxB (ex.g) 3,04N/mm^2 (440lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 0,21N/mm^2 (30lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd	 Bi Be 14
6515710 GQMH 307991 Df Esd Gc Rdr RTm/h/v	**BRITISH CENTAUR** **Tanker Charter Co. Ltd.** London United Kingdom	**37 832** 24 549 68 828	**✠100A1** SS 7/76 oil tanker (cc) crude oil **✠LMC** EL y† $3\frac{3}{8}$"SQ	**1966**-1 Harland & Wolff Ltd.—Belfast (1602) 248,65 33,02 12,897 238,16 32,92 17,00 F 18,6 1 dk RW rf 76 11BH WB18105t incl. 13726t in clean ballast tanks DTf3004t	**M Tanker** 16 Ta ER L.77 645	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) Harland & Wolff Ltd. WTAuxB 2,16N/mm^2 (312lbf/in^2) Spt 257,3°C 2,04N/mm^2 (295lbf/in^2) AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 2,18N/mm^2 (315lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) Gen 2 × 600kW 1 × 345kW 440V 60Hz a.c. Fuel 3 253,5t (hvf)-71,0pd	 Bi Be 15
6418120 GNHE 306271 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH COMMERCE** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**37 814** 24 707 68 777	**✠100A1** SS 3/75 oil tanker (cc) **✠LMC** EL y† $3\frac{3}{8}$"SQ	**1965**-5 J. L. Thompson & Sons Ltd. —Sunderland (702) 248,65 33,00 12,910 238,16 32,92 17,00 F 18,6 1 dk RW rf 76 WB14163t incl. 9785t in clean ballast tanks DTsf3004t	**M Tanker** 16 Ta ER L.79 176 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) G. Clark & N.E.M. Ltd. WTAuxB 2,16N/mm^2 (312lbf/in^2) Spt 257,3°C AuxB 1,07N/mm^2 (155lbf/in^2) e(ex.g) 2,45N/mm^2 (355lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) Gen 1 × 600kW 2 × 330kW 440V 60Hz a.c. Fuel 3 363,0t (hvf)-74,5pd	 Sı Sunde 15

819102 DMU 09840 Df Esd Gc Rdr RTv	**BRITISH COMMODORE** **Tanker Charter Co. Ltd.** London United Kingdom	**38 288** 24 994 68 985	**✠100A1** oil tanker (cc) **✠LMC**	SS 4/77 EL y† $3\frac{3}{8}$"SQ	**1967**-2 Fairfields (Glasgow) Ltd.—Govan, Glasgow (795) 249,79(BB) 33,00 12,891 238,16 32,92 17,00 F 22,0 1 dk rf 76 11BH WB43689t incl. 9796t in clean ballast tanks No. 2 DTf3004t	**M Tanker** 16 Ta ER L.81 427	 HeCls. B	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,16N/mm^2 (312lbf/in^2) Spt 229,5°C 2,04N/mm^2 (295lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 2,76N/mm^2 (400lbf/in^2) Spt 2,18N/mm^2 (315lbf/in^2) Gen 1 × 600kW 2 × 342kW 440V 60Hz a.c. Fuel 3 098,0t (hvf)-71,0pd 16kn
7208558 GPIH 358605 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH DART** **BP Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 650** 9 661 25 651	**✠100A1** oil tanker (cc) **✠LMC**	SS 11/77 **UMS** EL F† $2\frac{5}{8}$"U2	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (658) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 14 Ta ER L.35 660 Cr 2(5) 1(1)		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Uddevallavarvet A/B WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 275°C AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
5401924 GLPH 304714 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH DRAGOON** **BP Tanker Co. Ltd.** London United Kingdom	**31 140** 18 239 53 930	**✠100A1** oil tanker **✠LMC**	SS 6/79 EL u† $3\frac{3}{16}$"SQ	**1963**-11 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (748) 221,39 31,20 12,580 210,70 31,09 16,16 P 41,5 F 21,7 1 dk RW rf 152 16BH WB11071t incl. 10140t in clean ballast tanks	**S Tanker** 27 Ta ER L.71 365	 HeCls. B	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,21N/mm^2 (610lbf/in^2) hs1838,1 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 244,0t (o.f.)-94,0pd 15,5kn
7306752 GOOR 360799 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH ESK** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 644** 9 664 25 905	**✠100A1** oil tanker (cc) **✠LMC**	SS 10/78 **UMS** EL F† $2\frac{5}{8}$"U2	**1973**-9 N.V. Boelwerf S.A.—Tamise/Temse (1470) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB658t	**M Tanker** 22 Ta ER L.35 519 Cr 2(5) 1(1)	 HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W S.A. Cockerill-Ougree-Providence Seraing WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 275°C hs696,8 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Spt Gen 1 × 672kW 1 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 271,0t (hvf)-35,5pd 14,75kn
7004677 GZYN 339034 Df Esd Gc Pfd Rdr RT	**BRITISH EXPLORER** **BP Medway Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**108 530** 82 519 219 014	**✠100A1** oil tanker **✠LMC**	SS 4/75 EL A* $4\frac{5}{8}$"U2	**1970**-3 Mitsubishi Heavy Industry Ltd.—Nagasaki (1662) 326,02(BB) 48,77 18,898 310,02 48,71 24,52 1 dk rf 102 8BH WB32006t incl. 22800t in clean ballast tanks DTf4674t	**S Tanker** pt higher tensile steel 12 Ta ER L.266 182	 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,23N/mm^2 (63,5kgf/cm^2) hs4047,9 Fuel 8 223,0t (o.f.)-154,5pd
6413247 GMUN 306201 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH FERN** **BP Tanker Co. Ltd.** London United Kingdom	**13 252** 7 621 20 977	**✠100A1** oil tanker (cc) **✠LMC**	SS 11/74 EL i† $2\frac{7}{16}$"SQ	**1964**-12 Lithgows Ltd.—Port Glasgow (1131) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1431t	**M Tanker** 33 Ta ER L.27 887	 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 3,04N/mm^2 (440lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-30,5pd 14,5kn
6917803 GYYT 337993 Df Esd Gc Rdr RT	**BRITISH FIDELITY** **BP Tanker Co. Ltd.** London United Kingdom	**15 260** 9 070 24 853	**✠100A1** oil tanker (cc) **✠LMC**	SS 1/75 EL F† $2\frac{5}{8}$"U2	**1969**-12 Brodogradiliste "Split"—Split (240) 170,34(BB) 24,87 9,627 161,53 24,82 12,60 P 29,6 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** 33 Ta ER L.33 928	 HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 151kW (8 245bhp) B&W Brodogradiliste "Uljanik" Pula WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 248,9°C 2,18N/mm^2 (315lbf/in^2) AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 2,85N/mm^2 (413lbf/in^2) Spt 2,16N/mm^2 (313lbf/in^2) sg 0,35N/mm^2 (50lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 262,0t (hvf)-29,5pd 14,75kn
7320069 GRUQ 360944 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH FORTH** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 540** 9 551 25 551	**✠100A1** oil tanker (cc) **✠LMC**	SS 2/79 **UMS** EL F† $2\frac{5}{8}$"U2	**1973**-12 Scotts' SB. Co. (1969) Ltd.—Greenock (727) 171,20(BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.35 396 Cr 2(5) 1(1)	 HeCls. B	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Scotts' S.B. & Eng. Co. Grk WTAuxB primary 4,12N/mm^2 (42kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 260°C 1,57N/mm^2 (16kgf/cm^2) hs386,9 AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,67N/mm^2 (17kgf/cm^2) Spt 1,57N/mm^2 (16kgf/cm^2) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14,75kn
5052723 GFHX 301136 Df Esd Gc Rdr RTv	**BRITISH GULL** **BP Tanker Co. Ltd.** London United Kingdom	**10 942** 5 900 16 195	 ✠Classed LR until 7/74		**1960**-4 Harland & Wolff Ltd.—Govan, Glasgow (1589 G) 160,08 21,09 9,183 151,34 21,04 11,28 P 37,2 B 19,9 F 18,0 1 dk RW rf 102 conv Tanker 76	**M Tanker** Depot Ship 27 Ta ER L.20 183	 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 373,5t (hvf)-30,5pd 14,5kn

6409650	**BRITISH HAWTHORN**	**13 119**	**✠100A1**	SS 11/74	**1964**-10 Hawthorn, Leslie (Shipbuilders)	**M Tanker**		Oil 2SA 6Cy. 760 × 1550	
GMUP		7 627	oil tanker (cc)		Ltd.—Hebburn (749)			5 595kW (7 500bhp)	S
306128	**BP Tanker Co. Ltd.**	20 881	**✠LMC**		171,02 22,48 9,468	33 Ta ER		Hawthorn, Leslie (Engineers) Ltd.	Newc
Df Esd	London United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.27 330	HeCls. BC	WTAuxB 2,42N/mm^2 (350lbf/in^2)	
Gc Pfd					P 34,8 F 19,2 1 dk			Spt 276,7°C 2,04N/mm^2 (295lbf/in^2)	
Rdr					RW rf 102			WTAuxB 1,04N/mm^2 (150lbf/in^2)	
RTm/h/v					16BH WB554t			e(ex.g) 3,11N/mm^2 (450lbf/in^2) Spt	
								1,97N/mm^2 (285lbf/in^2)	
								sg 0,76N/mm^2 (110lbf/in^2)	
								Gen 2 × 550kW 1 × 244kW	
								440V 60Hz a.c.	
								Fuel 1 331,0t (hvf)-30,5pd	14

6402705	**BRITISH HAZEL**	**12 964**	**✠100A1**	SS 3/79	**1964**-5 Swan, Hunter & Wigham	**M Tanker**		Oil 2SA 6Cy. 760 × 1550	
GMIC		7 537	oil tanker (cc)		Richardson Ltd.—Wallsend (1895)			5 595kW (7 500bhp)	S
305982	**BP Tanker Co. Ltd.**	20 795	**✠LMC**		171,02 22,48 9,468	33 Ta ER		Wallsend Slipway & E. Co.	
Df Esd	London United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.27 887	HeCls. BC	2 WTAuxB 2,11N/mm^2 (305lbf/in^2)	
Gc Pfd					P 34,8 F 19,2 1 dk			Spt 271,2°C 1,97N/mm^2 (285lbf/in^2)	
Rdr					RW rf 102			e(ex.g) 1,80N/mm^2 (260lbf/in^2)	
RTm/h/v					16BH WB554t			sg 1,00N/mm^2 (145lbf/in^2)	
								Gen 2 × 550kW 1 × 244kW	
								400V 60Hz a.c.	
								Fuel 1 281,0t (hvf)-30,5pd	

6420393	**BRITISH HOLLY**	**13 271**	**✠100A1**	SS 4/75	**1965**-3 Lithgows Ltd.—Port Glasgow	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
GNHZ		7 634	oil tanker (cc)		(1155)			5 595kW (7 500bhp)	B
306308	**BP Tanker Co. Ltd.**	20 977	**✠LMC**		171,00 22,48 9,468	33 Ta ER		J. G. Kincaid & Co. Ltd.	Gree
Df Esd	London United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.27 399	HeCls. BC	WTAuxB 2,42N/mm^2 (350lbf/in^2)	
Gc Pfd					P 36,0 F 19,2 1 dk			Spt 260,0°C 1,97N/mm^2 (285lbf/in^2)	
Rdr					RW rf 102			AuxB 1,04N/mm^2 (150lbf/in^2)	
RTm/h/v					16BH WB1427t			e(ex.g) 2,42N/mm^2 (350lbf/in^2) Spt	
								1,97N/mm^2 (285lbf/in^2)	
								sg 1,00N/mm^2 (145lbf/in^2)	
								Gen 2 × 550kW 1 × 244kW	
								230/440V 60Hz a.c.	
								Fuel 1 331,0t (hvf)-30,5pd	14

7219002	**BRITISH HUMBER**	**15 204**	**✠100A1**	SS 4/78	**1973**-2 Brodogradiliste "Split"—Split	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
GPIJ		8 999	oil tanker (cc)		(259)			6 714kW (9 000bhp)	B
358816	**BP Tanker Co. Ltd.**	24 827	**✠LMC**		170,29(BB) 24,87 9,646	33 Ta ER		Brodogradiliste "Uljanik"	
Df Esd	London United Kingdom		**IGS**		161,42 24,82 12,60	L.33 928	HeCls. B	WTAuxB 2,42N/mm^2 (350lbf/in^2)	
Gc Rdr				EL Ft 2$\frac{5}{8}$"U2	P 33,0 F 15,3 1 dk	Cr 2(5) 1(1) Der 1(6)		Spt 248,9°C 2,07N/mm^2 (300lbf/in^2)	
RTm/h/v					rf 51			hs353,3	
					16BH WB1196t incl. DTf592t			AuxB 1,38N/mm^2 (200lbf/in^2)	
								e(ex.g) 2,85N/mm^2 (413lbf/in^2) Spt	
								2,16N/mm^2 (313lbf/in^2)	
								sg 0,35N/mm^2 (50lbf/in^2)	
								Gen 1 × 600kW 1 × 552kW	
								450V 60Hz a.c.	
								Fuel 1 262,0t (d.o.)-31,5pd	14,

7010808	**BRITISH INVENTOR**	**108 530**	**✠100A1**	SS 5/75	**1970**-6 Mitsubishi Heavy Industry Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft	
GZYT		82 519	oil tanker		—Nagasaki (1663)			22 380kW (30 000shp)	
339160	**BP Medway Tanker Co. Ltd.**	218 928	**✠LMC**		326,02(BB) 48,77 19,006	pt higher tensile steel		Mitsubishi Heavy Ind. Ltd.	Naga
Df Esd	London United Kingdom			EL A* 4$\frac{5}{8}$"U2	310,02 48,71 24,52	12 Ta ER		2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515	
Gc Pfd					1 dk	L.266 182	HeCls. B	6,23N/mm^2 (63,5kgf/cm^2) hs4047,9	
Rdr RT					rf 102			Fuel 8 223,0t (o.f.)-154,5pd	15,2
					8BH WB32006t incl. 22800t in clean				
					ballast tanks DTf4674t				

6517110	**BRITISH IVY**	**13 271**	**✠100A1**	SS 12/75	**1965**-11 Lithgows Ltd.—Port Glasgow	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
GPXE		7 634	oil tanker (cc)		(1135)			5 595kW (7 500bhp)	B&
307976	**BP Tanker Co. Ltd.**	20 977	**✠LMC**		171,00 22,48 9,468	33 Ta ER		J. G. Kincaid & Co. Ltd.	Green
Df Esd	London United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.27 411		WTAuxB 2,42N/mm^2 (350lbf/in^2)	
Gc Pfd					P 36,0 F 19,2 1 dk			Spt 260,0°C 1,97N/mm^2 (285lbf/in^2)	
Rdr					RW			AuxB 1,04N/mm^2 (150lbf/in^2)	
RTm/h/v					16BH WB1430t incl. DTf864t			e(ex.g) 2,42N/mm^2 (350lbf/in^2) Spt	
								1,97N/mm^2 (285lbf/in^2)	
								sg 1,00N/mm^2 (145lbf/in^2)	
								Gen 2 × 550kW 440V 60Hz a.c.	
								Fuel 1 360,5t (hvf)-30,5pd	14

7234454	**BRITISH KENNET**	**15 538**	**✠100A1**	SS 5/78	**1973**-5 Scotts' SB. Co. Ltd.—Greenock	**M Tanker**		Oil 2SA 6Cy. 760 × 1550	
GPIK		9 539	oil tanker (cc)		(725)			6 714kW (9 000bhp)	Su
360540	**BP Thames Tanker Co. Ltd.**	25 531	**✠LMC**	**UMS**	171,20(BB) 25,05 9,576	22 Ta ER		Scotts' Eng. Co. Ltd.	Green
Df Esd	London United Kingdom			EL Ft 2$\frac{5}{8}$"U2	161,86 25,00 12,58	L.35 660	HeCls. B	WTAuxB primary 4,14N/mm^2 (600lbf/in^2)	
Gc Pfd					P 33,6 F 13,8 1 dk	Cr 2(5) 1(1)		secondary 1,80N/mm^2 (260lbf/in^2)	
Rdr					rf 51			Spt 260,0°C hs386,9	
RTm/h/v					11BH WB692t			AuxB (o.f.) 1,38N/mm^2 (200lbf/in^2)	
								e(ex.g) 1,56N/mm^2 (225lbf/in^2) Spt	
								Gen 1 × 650kW 1 × 600kW	
								440V 60Hz a.c.	
								Fuel 1 372,5t (d.o.)-35,5pd	15,5

6508626	**BRITISH LAUREL**	**13 512**	**✠100A1**	SS 12/75	**1965**-6 Eriksbergs M/V A/B—Goteborg	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
GPXH		7 760	oil tanker (cc)		(589)			5 670kW (7 600bhp)	B&
307781	**BP Tanker Co. Ltd.**	21 166	**✠LMC**		171,00 22,46 9,462	33 Ta ER		Eriksbergs M/V A/B	Goteb
Df Esd	London United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,55 22,41 12,25	L.27 890	HeCls. BC	WTAuxB primary 4,90N/mm^2 (710lbf/in^2)	
Gc Pfd					P 35,7 F 18,9 1 dk			secondary 1,57N/mm^2 (227lbf/in^2)	
Rdr					RW rf 51			Spt 250,0°C	
RTm/h/v					16BH WB816t			AuxB 1,00N/mm^2 (145lbf/in^2)	
								e(ex.g) 1,63N/mm^2 (235lbf/in^2) Spt	
								sg 0,20N/mm^2 (29lbf/in^2)	
								Gen 2 × 550kW 1 × 244kW	
								400V 60Hz a.c.	
								Fuel 1 281,0t (hvf)-30,5pd	14

810823 YFA 05715 Df Esd Gc Pfd Rdr RT	**BRITISH LIBERTY** **BP Tanker Co. Ltd.** London United Kingdom	**15 115** 8 777 24 391	**✠100A1** oil tanker (cc) **✠LMC**	SS 8/78 EL Ft $2\frac{5}{8}$"U2	**1968**-5 Eriksbergs M/V A/B—Goteborg (619) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.33 311 Cr 1(5) Der 1(6) 1(5)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C hs594,6 AuxB 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
816994 YGA 05919 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH LOYALTY** **BP Tanker Co. Ltd.** London United Kingdom	**15 101** 8 805 24 290	**✠100A1** oil tanker ((cc)) **✠LMC**	SS 12/78 EL Ft $2\frac{5}{8}$"U2	**1968**-9 Eriksbergs M/V A/B—Goteborg (620) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.33 311	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C AuxB 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt 1,00N/mm^2 (145lbf/in^2) sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
623470 RBA 07979 Df Esd Gc Pfd Rdr RT	**BRITISH MAPLE** **BP Tanker Co. Ltd.** London United Kingdom	**13 278** 7 691 21 115	**✠100A1** oil tanker (cc) **✠LMC**	SS 4/76 EL it $2\frac{7}{16}$"SQ	**1965**-12 Eriksbergs M/V A/B—Goteborg (591) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 16BH WB585t	**M Tanker** 33 Ta ER L.28 458		Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 1,63N/mm^2 (235lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) sg 0,20N/mm^2 (29lbf/in^2) Fuel 1 285,5t (d.o.)-30,5pd 14kn
7326960 GTID 360834 Df Esd Gc Pfd Rdr RT	**BRITISH NORNESS** **Norcape Shipping Co. (Bermuda) Ltd.** BP Tanker Co. Ltd. London United Kingdom	**132 942** 108 735 269 349	**✠100A1** oil tanker **✠LMC**	SS 7/78 **UMS** EL C* $4\frac{3}{8}$"U3	**1973**-9 Mitsubishi Heavy Industry Ltd. —Nagasaki (1705) 338,34(BB) 53,62 20,657 322,79 53,60 26,40 1 dk rf 102 8BH WB11351T incl. STa2023T	**S Tanker** pt higher tensile steel 12 Ta ER		S Turb dr geared 22 380kW (30 000shp) Nagasaki S. & E. Works Nag 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515,6°C 6,00N/mm^2 (61,2kgf/cm^2) hs3994,7 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel (o.f.) 14,75kn
7368475 GSEJ 363264 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PATIENCE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**131 399** 110 663 253 838	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL C* $4\frac{3}{8}$"U3	**1974**-5 Verolme Dok & Schpsb. —Rozenburg (851) 344,41(BB) 51,87 19,952 329,22 51,80 25,61 1 dk rf nil 8BH WB7693T	**S Tanker** pt higher tensile steel 15 Ta ER L.300 580 Cr 1(10) Der 1(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek Ijsselmonde 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,28N/mm^2 (64kgf/cm^2) hs3832,2 sg 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 9 075,5t (o.f.)-172,5pd 15kn
7102807 GOQP 341429 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PIONEER** **BP Medway Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**112 742** 82 995 226 145	**✠100A1** oil tanker **✠LMC**	SS 10/76 EL B* $4\frac{3}{4}$"U2	**1971**-6 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (847) 324,21(BB) 48,82 19,654 309,99 48,77 25,30 F 27,2 1 dk rf 178 9BH WB36227t incl. 24066t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.272 381 Der 2(15) 1(15)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Westinghouse Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTB 7,21N/mm^2 (73,5kgf/cm^2) (Spt 515°C 6,27N/mm^2 (63,9kgf/cm^2)) hs3572,1 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 008,5t (o.f.)-157,5pd 16kn
6519273 GONA 307928 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH POPLAR** **BP Tanker Co. Ltd.** London United Kingdom	**13 530** 7 773 21 115	**✠100A1** oil tanker (cc) in cargo tanks **✠LMC**	SS 12/75 EL $2\frac{7}{16}$"SQ	**1965**-10 Eriksbergs M/V A/B—Goteborg (590) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 16BH WB584t	**M Tanker** 33 Ta ER L.27 892		Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 1,52N/mm^2 (220lbf/in^2) sg 0,20N/mm^2 (29lbf/in^2) Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 439,5t (hvf)-30,5pd 14,5kn
7321740 GRIQ 360825 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PRIDE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**112 682** 91 984 218 467	**✠100A1** oil tanker **✠LMC**	SS 8/78 **UMS** EL B* $4\frac{1}{4}$"U3	**1973**-10 Ch. de l'Atlantique—St. Nazaire (C25) 329,62 48,21 19,406 315,81 48,16 25,00 1 dk rf nil 9BH WB7380T	**S Tanker** pt higher tensile steel 18 Ta ER L.291 497 Cr 1(1) Der 2(20) 2(2)	HeCls. B	2 S Turb dr & tr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,97N/mm^2 (71kgf/cm^2) Spt 515°C 6,28N/mm^2 (64kgf/cm^2) hs3836,8 sg 1,08N/mm^2 (11kgf/cm^2) Gen 2 × 1450kW 440V 60Hz a.c. Fuel 12 574,5t (o.f.)-162,5pd 15,5kn
7319682 GRUU 360787 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROGRESS** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 536** 96 350 224 999	**✠100A1** oil tanker **✠LMC**	**UMS** EL B* $4\frac{3}{16}$"U3	**1973**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (845) 330,01(BB) 48,75 19,902 314,13 48,68 25,61 F 22,9 1 dk rf nil 8BH WB7915T	**S Tanker** pt higher tensile steel 18 Ta ER L.298 893 Cr 1(10) Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek Ijsselmonde 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,28N/mm^2 (64kgf/cm^2) hs3832,2 sg 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 941,0t (o.f.)-162,5pd 16kn

LAID UP — SURVEYS OVERDUE 10/77

7328592 GSEK 360973 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROMISE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**131 402** 110 693 253 837	**✠100A1** oil tanker **✠LMC** **IGS**	 **UMS** EL C* $4\frac{3}{8}$"U3	**1974**-1 Verolme Dok & Schpsb. —Rozenburg (850) 344,41(BB) 51,87 19,952 329,22 51,81 25,61 1 dk rf nil 8BH WB7693T	**S Tanker** pt higher tensile steel 15 Ta ER L.300 580 Cr 1(10) Der 1(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Ly 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 5 6,28N/mm^2 (64kgf/cm^2) hs3832,2 sg 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 9 075,5t (o.f.)-172,5pd
7328384 GSEL 360974 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PURPOSE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 534** 96 294 224 999	**✠100A1** oil tanker **✠LMC** **IGS** **LAID UP — SURVEYS OVERDUE 3/78**	 **UMS** EL B* $4\frac{3}{16}$"U3	**1974**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (846) 330,01(BB) 48,75 19,898 314,13 48,68 25,61 F 22,9 1 dk rf nil 8BH WB7915T	**S Tanker** pt higher tensile steel 18 Ta ER L.294 567 Cr 1(10) Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machfbk. Ijssel 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 5 6,45N/mm^2 (65,7kgf/cm^2) hs3832, Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 561,0t (o.f.)-162,5pd
7376874 GUQL 366000 Df Esd Gc Pfd Rdr RT	**BRITISH RANGER** **Solamole Ltd.** BP Tanker Co. Ltd. London United Kingdom	**133 035** 108 525 269 881	**✠100A1** oil tanker—crude oil only **✠LMC** **IGS**	SS 9/76 **UMS** EL C* $4\frac{3}{8}$"U3	**1976**-1 Mitsubishi Heavy Industry Ltd. —Nagasaki (1740) 338,64(BB) 53,68 20,727 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt higher tensile steel 24 Ta ER L.347 618		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Na 2 WTB 7,46N/mm^2 (76kgf/cm^2) (Spt 5 6,18N/mm^2 (63kgf/cm^2)) hs4459,2 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 12 480,0t (hvf) 1
7376862 GUMU 365920 Df Esd Gc Pfd Rdr RT	**BRITISH RELIANCE** **Crestaford Ltd.** London United Kingdom	**133 035** 108 525 269 770	**✠100A1** oil tanker crude oil only **✠LMC** **IGS**	SS 9/76 **UMS** EL C* $4\frac{3}{8}$"U3	**1975**-9 Mitsubishi Heavy Industry Ltd. —Nagasaki (1739) Cmd.**1976**-9 338,64(BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt. higher tensile steel 24 Ta ER		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Na 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 5 6,18N/mm^2 (63kgf/cm^2) hs4479,2 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c.
7353705 GTHN 363187 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RENOWN** **BP Medway Tanker Co. Ltd.** London United Kingdom	**133 035** 108 854 261 011	**✠100A1** oil tanker **✠LMC**	SS 1/78 **UMS** EL C* $4\frac{3}{8}$"U3	**1974**-4 Mitsubishi Heavy Industry Ltd. —Nagasaki (1703) 338,64(BB) 53,68 20,657 322,99 53,60 26,40 1 dk rf 102 conv Tanker 78 8BH WB11351T incl. STs a2023t	**S Tanker** Storage pt higher tensile steel 12 Ta ER L.346 200 Cr 1(10) Der 1(20)		2 S Turb dr geared 22 380kW (30 000shp) Nagasaki S. & E. Works 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515,6°C 6,23N/mm^2 (63,5kgf/ hs3994,7 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 526,5t (o.f.)-154,5pd 14
7376654 GUEG 363468 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RESOLUTION** **BP Medway Tanker Co. Ltd.** London United Kingdom	**133 035** 108 853 270 665	**✠100A1** oil tanker—crude oil only **✠LMC** **IGS**	 **UMS** EL C* $4\frac{3}{8}$"U3	**1974**-11 Mitsubishi Heavy Industry Ltd. —Nagasaki (1704) 338,64(BB) 53,62 20,708 322,99 53,60 26,40 1 dk rf 102 conv Tanker 78 8BH WB11352T incl. STa2023T	**S Tanker** Storage pt higher tensile steel 12 Ta ER L.347 616 Cr 1(10) 1(1) Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Na 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515,6°C 6,23N/mm^2 (63,5kgf/ hs3994,7 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 1 193,0t (o.f.)-154,5pd 15
7376850 GUMV 365861 Df Esd Gc Pfd Rdr RT	**BRITISH RESOURCE** **Erynflex Ltd.** London United Kingdom	**133 035** 108 525 269 695	**✠100A1** oil tanker — crude oil only **✠LMC** **IGS**	 **UMS** EL C* $4\frac{3}{8}$"U3	**1975**-7 Mitsubishi Heavy Industry Ltd. —Nagasaki (1738) 338,64(BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt higher tensile steel 24 Ta ER L.346 200 Der 2(20)	HeCls. B	2 S Turb dr geared 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Na 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 5 6,18N/mm^2 (63kgf/cm^2) hs4459,2 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 1 × 500kW 450V 60Hz a.c. Fuel 12 036,0t (d.o.)-175,0pd 16
7373183 GTUX 363417 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RESPECT** **BP Tanker Co. Ltd.** London United Kingdom	**136 601** 112 534 277 747	**✠100A1** oil tanker—crude oil only **✠LMC** **IGS**	SS 9/79 **UMS** EL E* $4\frac{5}{8}$"U3	**1974**-9 Kawasaki Heavy Ind. Ltd.—Sakaide (1204) 336,03(BB) 55,28 21,210 321,57 55,20 27,01 F 25,3 1 dk rf 152 10BH WB12365T	**S Tanker** pt higher tensile steel 21 Ta ER L.360 966 Cr 1(5) 1(1) Der 2(20)	HeCls. BptC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 5 6,38N/mm^2 (65kgf/cm^2) hs2833,5 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 1 × 1400kW 1 × 1440kW 1 × 685kW 450V 60Hz a.c. Fuel 10 934,5t (o.f.)-187,0pd
7115646 GOXD 342923 Df Esd Gc Pfd Rdr RT	**BRITISH SCIENTIST** **Clyde Charter Co. Ltd.** London United Kingdom	**108 635** 82 772 219 996	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL B* $4\frac{3}{4}$"U2	**1971**-10 Kawasaki Heavy Ind. Ltd. —Sakaide (1133) 324,01(BB) 48,75 19,279 309,99 48,70 24,90 F 23,8 1 dk rf 102 10BH WB30943t incl. 23910t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd. 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 5 6,38N/mm^2 (65kgf/cm^2) hs1282,1 Gen 2 × 1280kW 1 × 600kW 450V 60Hz a.c. Fuel (o.f.) 15
6905422 GYYA 337045 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SECURITY** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**15 095** 8 783 24 277	**✠100A1** oil tanker (cc) **✠LMC**	SS 3/79 EL Ft $2\frac{3}{8}$"U2	**1969**-3 Eriksbergs M/V A/B—Goteborg (621) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.33 311	HeCls. B	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) Eriksbergs M/V A/B Go WTAuxB primary 4,90N/mm^2 (710 secondary 1,57N/mm^2 (227lbf/in^2 Spt 250,0°C hs594,6 AuxB 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd

341099 GRUR 363288 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SPEY** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 590** 9 443 25 590	✠**100A1** oil tanker (cc) ✠**LMC**	SS 8/79 **UMS** EL Ft 2⅝"U2	**1974**-5 Lithgows Ltd.—Port Glasgow (1187) 171,20(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.35 396 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 4,12N/mm² (42kgf/cm²) secondary 1,79N/mm² (18,2kgf/cm²) Spt 260,0°C 1,38N/mm² (14kgf/cm²) hs386,9 AuxB 1,38N/mm² (14kgf/cm²) (Package) e(ex.g) 3,24N/mm² (33kgf/cm²) Spt 1,50N/mm² (15,3kgf/cm²) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.) 14,75kn
7234313 GPIL 358940 Df Esd Gc Pfd Rdr RT	**BRITISH TAMAR** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 642** 9 650 25 498	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	SS 6/78 **UMS** EL Ft 2⅝"U2	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse (1469) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.35 396 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W S.A. Cockerill-Ougree-Providence Seraing WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) Spt 275°C 1,43N/mm² (14,5kgf/cm²) hs693,0 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,54N/mm² (15,7kgf/cm²) Gen 1 × 672kW 1 × 600kW 450V 60Hz a.c.
7304285 GOOS 360552 Df Esd Gc Pfd Rdr RT	**BRITISH TAY** **BP Tanker Co. Ltd.** London United Kingdom	**15 650** 9 660 25 650	✠**100A1** oil tanker (cc) ✠**LMC**	SS 7/78 **UMS** EL Ft 2⅝"U2	**1973**-6 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (660) 171,46(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.35 563 1W Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) Spt hs687,5 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,54N/mm² (15,7kgf/cm²) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
6914332 GYYB 337753 Df Esd Gc Pfd Rdr RT	**BRITISH TENACITY** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**15 095** 8 792 24 277	✠**100A1** oil tanker (cc) ✠**LMC**	SS 8/78 EL Ft 2⅝"U2	**1969**-6 Eriksbergs M/V A/B—Goteborg (622) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.33 311	HeCls. B	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 1,52N/mm² (220lbf/in²) e(ex.g) 1,52N/mm² (220lbf/in²) Spt 1,52N/mm² (220lbf/in²) hs594,6 sg 0,28N/mm² (40lbf/in²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
7037856 9HCW 0025	**BRITISH TERRIER** **Marsa Ship Towage Co. Ltd.** Valletta Malta	**156** 36 —	✠Classed LR until 12/11/76		**1935**-5 W. J. Yarwood & Sons Ltd. —Northwich (479) 27,59 7,19 2,877 25,91 6,86 3,20 rf 305 BK 152	**M Tug**		Vee Oil 4SA 12Cy. 248 × 267 with flexible coupling reverse double reduction geared E made62 fitted69 Mirlees, Bickerton & Day Stockport Gen 2 × 50kW 220V d.c.
7225099 GOOT 358731 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TEST** **BP Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 653** 9 675 25 641	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	**UMS** EL Ft 2⅝"U2	**1973**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (659) 171,46(BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.35 519 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) (Spt 275°C 1,43N/mm² (14,5kgf/cm²)) AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,54N/mm² (15,7kgf/cm²) Gen 1 × 650kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
5053272 146645	**BRITISH TOILER** **Shell U.K. Ltd.** London United Kingdom	**131** 101 —			33,38 6,94 6,89 1 dk	**M Tanker** 5 Ta		Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd. Manchester Fuel 8,0t 7kn
7319905 GPUS 360855 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TRENT** **BP Tanker Co. Ltd.** London United Kingdom	**15 649** 9 675 25 147	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	SS 11/78 **UMS** EL Ft 2⅝"U2	**1973**-11 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (661) 171,46(BB) 25,05 9,576 161,78 25,00 12,55 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 6 Ta 8 Wing Ta p&s ER L.35 396 Cr 2(5) 1(1)		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) Spt 275°C 1,54N/mm² (15,7kgf/cm²) hs689,8 AuxB 1,38N/mm² (14kgf/cm²) e(ex.g) 1,54N/mm² (15,7kgf/cm²) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 15,5kn
7376666 GUBL 363290 Df Esd Gc Pfd Rdr RT	**BRITISH TRIDENT** **Airlease International Nominees Ltd.** P&O Bulk Shipping Division London United Kingdom	**133 035** 108 853 275 333	✠**100A1** oil tanker—crude oil only ✠**LMC** **IGS**	**UMS** EL C* 4⅜"U3	**1974**-6 Mitsubishi Heavy Industry Ltd. —Nagasaki (1706) 338,64(BB) 53,68 20,714 322,99 53,60 26,40 1 dk rf 102 8BH WB11352T incl. STsa 2023T	**S Tanker** pt higher tensile steel 12 Ta ER		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515,6°C 6,23N/mm² (63,5kgf/cm²) hs3994,7 sg 1,03N/mm² (10,5kgf/cm²) Gen 2 × 1400kW 450V 60Hz a.c. Fuel (o.f.) 14,75kn

7306829 GQOU 360815 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TWEED** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 538** 9 539 25 559	**✠100A1** oil tanker (cc) **✠LMC**	SS 10/78 **(UMS)** EL Ft $2\frac{5}{8}$"U2	**1973**-10 Scotts' SB. Co. Ltd.—Greenock (726) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.35 396 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Scotts' Eng. Co. Ltd. WTAuxB (o.f.) primary 4,12N/mm^2 (42kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2 Spt 260,0°C 1,57N/mm^2 (16kgf/c hs386,9 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd
6904260 GYVB 337828 Df Esd Gc Rdr RT	**BRITISH UNITY** **BP Tanker Co. Ltd.** London United Kingdom	**15 260** 9 070 24 821	**✠100A1** oil tanker (cc) **✠LMC**	SS 7/79 EL Ft $2\frac{5}{8}$"U2	**1969**-7 Brodogradiliste "Split"—Split (239) 170,34(BB) 24,85 9,634 161,53 24,81 12,60 P 29,6 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** 33 Ta ER L.33 928	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 151kW (8 245bhp) Brodogradiliste "Uljanik" WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 248,9°C 2,18N/mm^2 (315lbf/ AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 2,85N/mm^2 (413lbf/in^2) Spt 2,16N/mm^2 (313lbf/in^2) sg 0,35N/mm^2 (50lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 261,0t (hvf)-30,5pd
6515928 GUIY 359119 Df Esd Gc Pfd Rdr RT	**BRITISH VIKING** ex Vickers Viking-79 ex Dortmund-74 ex Danasbank-70 ex Hamburg-67 **British Oceanics Ltd.** Premier Shipping & Engineering Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**1 898** 732 990	**100A1** **LMC**	SS 4/79 EL O $1\frac{9}{16}$"U1 (GL)	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (900) 83,60 (BB) 13,64 5,487 72,40 13,61 8,31 B 10,1 2 dks rf 305 Box K 305 conv Fish-factory Stern Trawler Factory Fishing 74 NS 5BH WB134T	**M Research/Mother Ship** for submersibles Stern ramp		Vee Oil 4SA 12Cy. 400 × 500 sr ge 2 238kW (3 000bhp) Klockner-Humboldt-Deutz db 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 1 × 416kW 1 × 120kW 400V 50Hz a.c. Controllable pitch propeller
6421854 GNPE 306241 Df Esd Gc Rdr RTm/h/v	**BRITISH VINE** **BP Tanker Co. Ltd.** London United Kingdom	**13 408** 7 726 21 172	**✠100A1** oil tanker (cc) **✠LMC**	SS 9/75 EL it $2\frac{7}{16}$"SQ	**1965**-3 Harland & Wolff Ltd.—Belfast (1601) 170,39 22,48 9,437 161,80 22,41 11,97 P 36,0 F 18,9 1 dk RW rf 102 16BH WB1625t	**M Tanker** 33 Ta ER L.27 326		Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Harland & Wolff Ltd. WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/ AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 2,42N/mm^2 (350lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 550kW 1 × 240kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd
5230428 GUKZ 359117 Esd Pfd Rdr RTm/v	**BRITISH VISCOUNT** ex Vickers Viscount-79 ex Meath-75 **British Oceanics Ltd.** Premier Shipping & Engineering Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**2 478** 841 1 448	**✠100A1** **✠LMC**	SS 6/75 EL s	**1960**-5 Liffey Dockyard Ltd.—Dublin (180) 90,51 13,59 5,119 83,67 12,81 5,47 P 24,4 B 36,6 F 9,5 2 dks, 3rd dk fwd & aft RW rf 152 conv Livestock Carrier 75 4BH WB355t incl. Tunnel tanks 79t	**M Research/Mother Ship** for submersibles Stern ramp Der 4(10) 4(6)		Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) G. Clark & North Eastern Marine (Sunderland) Ltd. Gen 3 × 100kW 220V d.c. Fuel (d.o.)
5111799 GCHM 300611 Df Esd Gc Pfd Rdr RTm/v	**BRITISH VOYAGER** ex Vickers Voyager-79 ex Fairtry II-72 **British Oceanics Ltd.** Premier Shipping & Engineering Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**2 839** 985 —	**✠100A1** **✠LMC**	SS 5/78 EL t $1\frac{5}{8}$"SQ	**1959**-4 W. Simons & Co. Ltd.—Renfrew (808) 83,72 14,97 7,032 72,50 14,64 10,37 B 27,5 2 dks, 3rd dk clear of mchy. space & holds RW rf 762 conv Fish-factory Stern Trawler Factory Fishing 73 conv Research/Mother Ship for submersibles 78 Coll BH to U dk 6 to 2nd dk	**D-E Diving Support Mother Ship** for submersibles In.1 318 Der 1(50)		3 Oil 4SA each 6Cy. 318 × 368 total 3 156kW (4 230bhp) driving 3 gen. 535kW 400V d.c. connected to 1 motor of 1 492kW (2 000shp) (WL) shaft ✠ NE 4/66 Ruston & Hornsby Gen 3 × 525kW 1 × 200kW 380V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel (d.o.)
6919368 GOTV 337553 Df Esd Gc Rdr RTm	**BRITISH WASA** ex Belo Mundo-70 **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**12 216** 6 606 18 560		 AB	**1969** Hitachi Zosen (Hiroshima Works) —Innoshima (4186) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.24 180 B.23 490 4 Ha (stl) (17,1 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)		Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 498,5t (hvf)
6423711 GNPH 307771 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH WILLOW** **BP Tanker Co. Ltd.** London United Kingdom	**13 136** 7 553 21 093	**✠100A1** oil tanker (cc) **✠LMC**	SS 10/75 EL it $2\frac{7}{16}$"SQ	**1965**-5 Sir J. Laing & Sons Ltd. —Sunderland (835) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.27 326	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Harland & Wolff Ltd. WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/i AuxB 1,04N/mm^2 (150lbf/in^2) (Packag AuxB (ex.g) 3,04N/mm^2 (440lbf/in^2) 1,97N/mm^2 (285lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd

326128 GRUT 390982 Df Esd Gc Pfd Rr RTm/h/v	**BRITISH WYE** **BP Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 649** 9 658 25 196	✠**100A1** SS 2/79 oil tanker ✠**LMC** **UMS** **IGS** EL Ft $2\frac{3}{8}$"U2	**1974**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (675) 171,46(BB) 25,05 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 22 Ta ER L.35 396 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 1,54N/mm^2 (15,7kgf/cm^2) hs689,8 AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 650kW 1 × 648kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14,75kn
711338 PDFT Df Esd Gc Rdr RT	**BRITSUM** **Stoomvaart Maatschappij Oostzee N.V.** Amsterdam Netherlands	**25 466** 16 534 40 606	✠**100A1** CS 4/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL qt $2\frac{15}{16}$"U2	**1967**-8 Kure Zosensho—Kure (111) 207,37 27,46 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB1395t incl. Comb. btm & STs in holds 7418t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 29,6 14,4 19,5 16,9 29,6 16,9 ER G.51 834 9 Ha (stl) (10,2 10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 846,0t (hvf) 14,5kn
814138 OZRL Df Esd Pfd Rdr RT	**BRITT-ANN** **Rederiet Britt-Ann** Mortensen & Lange Tuborg Havn Denmark	**299** 181 748	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (261) 54,26 9,61 3,277 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 559 B.1 422 1 Ha (25,2 × 6,3) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 73,0t (d.o.)-2,0pd 11,5kn
7527112 3FNO Df Esd Gc Pfd Rdr RT	**BRITTA** ex Britta Leonhardt-77 **Alster Navigation S.A.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	**8 544** 5 361 12 976	GL	**1977** Ujina Zosensho—Hiroshima (552) 9,119 121,01 20,45 11,74 2 dks	**M General Cargo** Mchy.aft G.18 910 TEU 378 C.Ho 180/20' (40') C.Dk 198/20' (40')	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Innoshima 15kn
7612266 OWOK Df Esd Gc Pfd Rdr RT	**BRITTA HOLM** **Ole Poulsen** Thyboron Denmark	**153** 79 —		**1976** Soby Motorfabrik og Staalskibsvaerft —Soby ((1512)) 29,75 6,84 2,744 25,99 6,81 3,41	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 300 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7800746 SHBT Df Esd Gc Pfd Rdr RT	**BRITTA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (268) 143,26(BB) 21,26 5,201 133,89 21,01 12,81 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared 6 326kW (8 480bhp) Alpha-Diesel A/S Frederikshavn Gen 5 × 176kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 15kn
7509172 DGTB 12328 Df Esd Gc Rdr RT	**BRITTA I** ex American Cheyenne-79 ex Britta-77 **Partenreederei m.s. 'Britta'** Heinrich & Uwe Heidhoff Hamburg Federal Republic of Germany	**900** 620 2 040	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (786) 71,99 4,441 65,51 12,81 6,81 1 dk	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 115 TEU 132 C. 132/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd Fuel 181,0t (d.o.)-6,5pd 12,5kn
5149332 SFJG 10198 Df Esd Rdr RT	**BRITTANA** ex Hermon-73 ex E.N.Christianson-72 ex Hermon-70 **Johan Holger Carlsson** Kallo-Knipplan Sweden	**128** 51 —	BV	**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (160) 31,75 6,43 2,794 6,41 3,10 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) NE 67 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.) 11kn
6825452 379522 Df Esd Pfd Rdr RTm	**BRITTANA KLAAS** ex Brittana-79 **Naabritt Ltd.** Grimsby United Kingdom	**207** 125 189	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.910/1) 35,41 7,32 3,099 30,79 7,27 3,66 1 dk	**M Fishing** Side-fishing 2 Ho ER 4 Ha (each 1,1 × 1,1) ER 6W Der 2(0,5) 5(0,25)	Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) Polar Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 10kn
7645548 FTEN 288574	**BRITTANIA** **Societe Vedettes Armoricaines** Brest France	**226** 174 44	BV	**1976** Ch. Pierre Glehen—Audierne (103) 38,99 1,910 34,02 7,51 3,46 1 dk	**TM Ferry** Launch Mchy.aft	2 Oil 4SA each 12Cy. 175 × 180 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 16,5kn
7030937 5LUP 4710 Df Esd Gc Pfd Rdr RTm/h/v	**BRITTENBURG** ex Eastern Street-77 ex Lloyd New York-75 ex Hamburger Damm-73 ex Tasco-71 Launched as Hamburger Damm **Brittenburg Shipping Co. S.A.** Monrovia Liberia	T.Mk **5 130** 3 168 8 579 **7 990** 5 203 11 029	GL	**1970** VEB Schiffswerft "Neptun"—Rostock (382) 146,23 19,41 —/8,916 134,80 19,36 11,31 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 3 Ho 17,9 33,5 35,0 ER G.16 167 B.14 759 In.163 HeCls. B TEU 416 C.Ho 308/20' C.Dk 108/20' incl. 22 ref C. 5 Ha (stl) (14,6 × 8,7) (25,9p&s 25,9p&s × 7,6) ER 18W Der 3(50) 3(16)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 380V 50Hz a.c. Fuel 417,5t (d.o.) 1 126,0t (hvf)-32,0pd 16kn
5053521 PDGY Df Esd Gc Pfd RT	**BRITTENBURG** **N. van Duyn** Katwijk aan Zee Netherlands	**279** 127 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (492) 41,71 7,40 3,798 36,33 7,29 3,81 RW BK 297	**M Fishing** Side Trawler	Oil 2SA 7Cy. 300 × 550 L. Smit & Zoon Kinderdijk Fuel 57,0t 11kn

6507737 LLBV 18028 Esd Pfd Rdr RTm	**BRIVAER** ex Bonny Karin-76 ex Mokskarin-74 ex Brigitta-73 ex Justo-69 **A/S Brivaer K/S** A/S Rydningen Haugesund Norway	T.Mk **296** 177 752	NV	**1965** Batservice Verft A/S—Mandal (505) 55,00 9,33 3,315 49,89 9,30 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V B Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)-3,0pd 1
7110268 ITBV 977 Esd Rdr RT	**BRIVIDO** **Severino Costabile** Terracina Italy	**120** 70 —		**1970** Cant. Nav. A. Giorgetti—Viareggio 28,61 6,02 2,236 23,50 6,00 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Lister Blackstone Mirrlees Mar. D
6415867 UEZT M-28413 Df Esd Gc Rdr RT	**BRIZ** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**4 728** 2 667 5 211	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (367) 136,00 16,84 7,181 124,14 16,81 11,33 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho In.7 903 4 Ha (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug
6730188 UDVS M-26468	**BRIZ** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leni
6852742 URRG M-12194	**BRIZ** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 155	RS	**1961** ............U.S.S.R. 43,59 7,65 3,001 39,32 3,84 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
6852728 UIVQ M-25138	**BRIZ** **U.S.S.R.** Feodosiya U.S.S.R.	**239** 10 89	(RS)	**1958** ............U.S.S.R. 32,64 8,03 3,099 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U 1 Fuel (o.f.)
6422406 TQHL 3897 Df Esd Pfd RTm	**BRIZEUX** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 51 —	BV R	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5086) 29,90 6,76 25,00 6,71 3,56	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) S Cie. de Const. Mec., CCM L Gen 1 × 20kW 110V d.c. Directional propeller Fuel 36,0t (d.o.)
7109207 YTSB RT	**BRNA** ex PV-16-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 184 599	JR	**1932** ....Germany 47,76 2,769 45,50 7,40 3,36 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Gen 2 × 29kW 110V d.c.
6506886 OLGM Df Esd Gc Rdr RT	**BRNO** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **7 730** 3 832 12 450 **10 843** 5 998 15 880	PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/06) 156,17 20,45 8,135/9,468 144,30 20,38 12,50 2 dks	**M General Cargo** Ice strengthened Str. ore cargoes 5 Ho 22,1 19,2 18,5 21,5 19,2 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 6,4) ER Cr 4(5) Der 1(30)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) S H. Cegielski P Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)
7042643 JXGD C17507 Df Esd Gc Rdr RT	**BROA** ex Bonn-77 **P/R Brodrene Opstad** Ola Opstad Molde Norway	T.Mk **218** 116 — **466** 314 555	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (26) 41,13 9,17 3,404/4,534 37,17 9,15 3,76 F 5,5 1 dk	**M General Cargo** 1 Ho 33,9 ER G.985 B.878 1 Ha (stl) (22,0 × 7,1) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 230 × 270 504kW (675bhp) Motorenw. Mannheim Mann Gen 1 × 25kW 1 × 15kW 230V 50Hz a.c. Controllable pitch propeller 1 Fuel 27,5t (d.o.)-3,0pd
6418132 GQZU 306219 Esd Rdr RTv	**BROADNESS** **Port of London Authority** London United Kingdom	**235** 71 —	✠**A1** SS 10/77 Thames estuary service ✠**LMC** EL (c)	**1965**-5 J. Pollock, Sons & Co. Ltd. —Faversham (2133) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil 5BH WB71t	**TD-E Salvage Barge** 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 total 395kW (530bhp) driving 2 gen. each 250kW 220V d.c. connected to 2 el motors each of 198kW (265shp) (MC geared to sc. shafts Rolls-Royce Ltd. Shrew Fuel 12,0t
7613753 VLBE Esd Rdr RT	**BROADSOUND** **J. Fenwick & Co. Pty. Ltd.** Brisbane, Queensland Australia	**360** 101 —	✠**100A1** tug ✠**LMC** **UMS** EL H 1"U2	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (125) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. sh General Motors Corp., Detroit Diesel Allison Div. D Gen 2 × 100kW 415V 50Hz a.c.
7305899 347175 Esd Gc Rdr RT	**BROCHU** **Canadian Acceptance Corp. Ltd.** Quebec Canada	**390** — —	✠**100A1** SS 7/76 tug Ice Class 3 ✠**LMC** EL (e) 1"U1	**1973**-5 Star Shipyards Ltd.—New Westminster, B.C. (407) 30,99 11,59 5,595 29,44 10,98 1 dk rf 305 5BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 267 MLW Industries Montreal Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers

7422350 20VZ Df Esd Gc Pfd Rdr RT	**BROCKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 272** 528 1 348		DSRK	**1976** B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (317) 81,01 16,39 3,952 74,00 16,01 7,73 2 dks	**TM RoRo Cargo** Vehicles Heavy load Bow door/ramp Stern ramp Cr 2(130)	CSD 2 Oil 4SA each 8Cy. 200 × 260 geared to sc. shafts 1 790kW (2 400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 216kW 380V d.c. Thw. thrust propeller fwd 11,75kn
6416469 GPBH 307116 Esd Rdr RTv	**BROCKENHURST** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	✠**100A1** tug ✠**LMC**	SS 12/76 EL (c)	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle (811) 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
6420408 GDGE 306497 Esd Rdr RTv	**BROCKLEBANK** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**172** — —	✠**100A1** tug U.K. coasting service ✠**LMC**	SS 10/77 EL (c)	**1965**-2 W. J. Yarwood & Sons Ltd. —Northwich (945) 31,37 8,26 28,35 7,78 3,81 rf 610 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr gearing Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
7374163 A8ES 4882 Df Esd Gc Pfd Rdr RTv	**BROCKMAN** **Merchants & Miners Transport Inc.** Sigurd Herlofson & Co. A/S Monrovia Liberia	**33 938** 21 497 116 342		AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (999) 259,39(BB) 39,68 16,126 249,00 39,60 22,00 1 dk rf 25	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER G.64 305 1 Ha (stl) (13,9 × 9,9) 7 Ha (stl) (each 17,1 × 11,9) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 5 983,5t 15kn
7396707 18593 Df Esd Gc Pfd Rdr RT	**BROCO BIRD** **Smit-Lloyd B.V.** Rotterdam Netherlands	**496** 227 800		NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (311) 58,86 12,02 4,090 51,31 11,99 6,51 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
5252646 OVUH Esd Rdr RTm	**BRODAL** ex Nimrod-69 **Kristian Barslund Jensen** Svaneke Denmark	**153** 62 —		BV	**1962** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,94 6,61 2,699 26,17 6,56 1 dk	**M Fishing** Side Trawler 3 Ha (1,6 1,6 × 1,2) (0,6 × 0,9) ER 2W Der 1(3,5) 1(1,5)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Polar Nydqvist & Holm A/B Trollhattan Fuel 8,0t (d.o.)-1,0pd 12kn
5053648 SPQM Df Esd Gc Rdr	**BRODNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**3 403** 1 857 5 482		PR	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/12) 123,93 16,59 6,532 112,02 16,51 9,99 1 dk & S dk	**M General Cargo** 5 Ho G.9 905 B.9 197 5 Ha (8,1 9,6 × 6,0) (12,5 × 5,9) (9,6 × 6,0) (8,0 × 5,0) 12W Der 1(30) 12(3-5)	OSD 4P Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 033,5t (d.o.) 15,5kn
7342263 YTXH Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 21** ex Seaforth Warrior-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	✠**100A1** ✠**LMC**	SS 10/79 EL L 1$\frac{3}{16}$"U2 JR	**1975**-3 Drypool Group Ltd. (Cochrane Shipyard)—Selby (1556) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 7BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared British Polar Eng. Ltd. Gls Gen 3 × 246kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 579,0t (d.o.) 13,5kn
7342677 YTXJ Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 31** ex Seaforth Victor-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	✠**100A1** tug ✠**LMC**	EL L 1$\frac{3}{16}$"U2 JR	**1975**-3 Charles Hill & Sons Ltd.—Bristol (475) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 6BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to 2 sc. shafts British Polar Eng. Ltd. Gls Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 579,0t (d.o.) 13,5kn
5379353 LELM Df Esd Rdr RTm	**BRODR. GANGSTAD** ex Lamas-77 ex Vesturvon-66 **Trygve Gangstad & Sonner P/R** Molde Norway	**292** 137 —		NV	**1958** Soviknes Verft A/S—Syvikgrend (45) 42,47 7,14 4,236 37,90 7,12 3,87 1 dk BK 127 len 74	**M Fishing** Side-fishing 3 Ha (stl) (1,9 × 1,9) (1,8 × 1,6) (1,9 × 2,5) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 15kW 220V 50Hz a.c. Fuel 51,0t (d.o.)
5381576 LHBB RTm	**BRODRENE KIIL** ex Virak II-79 ex Virak-78 **P/R Brodrene Kiil** Tollef Kiil Narvik Norway	**177** 53 —		(NV)	**1954** A/S Bergens M/V—Bergen (406) 34,02 9,40 2,210 31,98 8,92 3,26 1 dk BK 132	**M Ferry** 150P Mchy.aft	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) A/S Bergens M/V Bergen Gen 2 × 15kW 220V d.c. Fuel 17,5t (d.o.) 11kn
6617958 LFOC	**BRODRENE NILSEN** **Fredrik & Henry Nilsen** Harstad Norway	**198** 90 —			**1966** E. M. Hansens Slip & Batbyggeri —Grorfjord 34,14 7,29 7,24 len 69	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 800 × 420 560kW (750bhp) E made68 fitted73 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
7336393 OPKX 285 Df Esd Pfd RT	**BROEDER ISIDOOR** **Rederij 'Java' P.V.B.A.** Oostende Belgium	**108** 32 —			**1934** Scheepswerf Em. Lambrechts—Boom	**M Fishing** Side-fishing	Oil 280kW (375bhp) E made64 Klockner-Humboldt-Deutz West Germany

6930312 PDHG Df Esd Pfd Rdr RTm/v	**BROEDERTROUW** **Gebr. Orgers** Goedereede Netherlands	**120** 42 —		**1968** Holland Launch N.V.—Zaandam (425) 26,27 6,68 23,30 6,58 3,31 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfabriek Fuel 350,5t (d.o.)
6808014 Df Esd Gc Rdr RT	**BROEDERTROUW** **Charles, Jean Louis & Jacques Lepretre** France	**101** 34 —		**1968** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (414) 26,32 6,48 24,90 6,46 3,18	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co.
5062352 PDHB	**BROEDERTROUW 16** ex Bon Secours V-78 ex Capitaine Louis Thomas-77 **Sleedienst Broedertrouw B.V.** Urk Netherlands	**103** — —	BV	**1957** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (384) 25,00 6,84 2,439 23,02 6,41 3,10 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel (d.o.)
7416002 PDGX Df Esd Gc Rdr RTv	**BROERE EMERALD** **Gebr. Broere B.V.** Dordrecht Netherlands	**4 399** 2 494 7 350	✠100A1 chemical tanker Type A centre tanks SG up to 1,86 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes (cc) Ice Class 3 ✠LMC UMS EL W 2"U2	**1976**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (670) Cmd.**1976**-12 112,38(BB) 17,07 7,443 105,01 17,02 9,12 P 24,1 F 16,2 1 dk 11BH WB1713T incl. DTf309T	**M Tanker** Chemical 12 Wing Ta ER 8 Ta (s.stl) CR 8 ER cs 12 L.7 774 HeCls. C	Vee Oil 4SA 12Cy. 370 × 400 sr geare 4 476kW (6 000bhp) Klockner-Humboldt-Deutz 2 db 0,98N/mm² (10kgf/cm²) Gen 2 × 336kW 1 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-21,5pd
7419339 ZCSG 373504 Df Esd Gc Pfd Rdr RT	**BROLAND** **Direct Transport London Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**18 247** 12 599 31 600	✠100A1 oil & chemical tanker Type C in association with an approved list of cargoes ✠LMC UMS EL I† 2½"U3	**1977**-7 Eriksbergs M/V A/B—Goteborg (702) 170,77(BB) 26,12 11,329 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077t	**M Tanker** Oil Chemical 20 Ta ER L.42 101	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Eriksbergs M/V A/B 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 815,0t (hvf)
7123978 3END 7929-KJ Df Esd Gc Pfd Rdr	**BROMELIA** ex Montlake-77 ex Kozan Maru-76 **Drewry Shipping (Panama) Inc.** Panama Panama	**2 994** 2 010 6 026	NK	**1971** Imabari Zosen—Imabari (283) 102,01 16,36 6,636 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 545,5t-14,0pd
7715408 GZIW 379715 Esd Rdr RT	**BROMLEY** **Nile S.S. Co. Ltd.** London United Kingdom	**640** 343 844	✠100A1 oil tanker U.K. coasting service ✠LMC EL H 302,5/22,0U2	**1978**-9 Cochrane Shipbuilders Ltd.—Selby (105) 57,31 10,93 2,898 53,52 10,61 3,61 Trunk 30,2 F 7,1 1 dk rf nil 7BH WB249T incl. DTf46T	**M Tanker** 10 Ta ER	Vee Oil 4SA 8Cy. 225 × 300 sr geared 925kW (1 240bhp) Alpha-Diesel A/S Gen 2 × 24kW 1 × 6,5kW 415V 50Hz a.c. Controllable pitch propeller
5053703 RT	**BROMO** **Government of The Republic of Indonesia** Jakarta Indonesia	**102** 31 —		**1961** Hitachi Zosen (Hiroshima Works) —Mukaishima (3912) 23,70 6,51 2,248	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Heavy Ind. Fuel (d.o.)
5324059 3EHD 5041-HK Df Esd Rdr	**BRONCO** ex Mingren Development-79 ex East Borneo-74 ex Chiang Feng-74 ex Shinsen Maru-71 Panama Panama	**3 972** 2 290 6 308	NK	**1960** Setoda Zosensho—Setoda (88) 112,10 15,70 6,808 104,02 15,65 8,41 P 25,0 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.8 521 B.7 649 3 Ha (11,3 19,5 18,8 × 7,0) ER 10W Der 4(10) 2(5)	Oil 2SA 6Cy. 480 × 700 2 014kW (2 700bhp) Harima Zosensho Gen 2 × 70kW 225V d.c. Fuel 534,5t
7362378 SQED Df Esd Gc Pfd Rdr RT	**BRONISLAW LACHOWICZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 957** 3 635 9 346 **10 129** 5 605 11 632	PR	**1974** Stocznia Gdanska—Gdansk (B438/03) 161,02(BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd
7614719 GYAM 378074 Df Esd Gc Pfd Rdr RT	**BRONTE** **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 160	✠100A1 No. 3 side tank — veg. oil ✠LMC EL (Z) 522,5/54,0U2	**1979**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1385) 144,00 20,45 8,848 137,50 20,43 11,76 F 13,5 1 dk 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB2825T incl. No. 3 hold 695T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,05N/mm² (7lbf/in²) Gen 3 × 350kW 440V 60Hz a.c.
6723941 DHMG Df Esd Gc Rdr RTm/v	**BROOK** **Partenreederei m.s. 'Brook'** H. M. Gehrckens Hamburg Federal Republic of Germany	T.Mk **1 517** 847 2 780	GL	**1967** Werft Nobiskrug—Rendsburg (651) 97,24 13,21 4,979 88,45 13,14 7,90 B 11,9 F 8,9 2 dks	**M General Cargo** 2 Ho 27,5 21,4 ER G.5 460 B.5 080 4 Ha (stl) (10,8 13,4 19,5 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 175kW 1 × 100kW 38V 50Hz a.c. Fuel 281,5t (d.o.)

383330 UIE 10032 Esd Gc	**BROOK** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 432 ✠	(RS)	**1955**-9 A/B Gavle Varv—Gavle (89) 63,00 9,33 4,290 57,16 9,30 4,81 F 12,2 RW rf 203	**S Fishing** Side Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
388330 RTm	**BROOK** ex Westernstan-76 ex Westerndale H.-68 **Mourad Shilbaya** Egypt	**220** 137 361		**1947** John Harker Ltd.—Knottingley 41,00 6,53 2,591 39,73 6,48 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft L.505	Oil 4SA 8Cy. 140 × 197 113kW (152bhp) NE 56 Norris, Henty & Gardner Manchester Gen 1 × 3,5kW 110V Fuel (d.o.)
120453 XW 70901 Gc Rdr	**BROOKDALE** ex Fred A. Manske-76 ex J. S. Ashley-62 **Dale Transports Ltd.** Westdale Shipping Ltd. Toronto Canada	**7 246** 4 880 —	AB	**1909** American SB. Co.—Lorain, Oh (371) 159,72 16,51 6,246 155,99 16,46 9,20 1 dk R	**S Bulk Carrier** Self-unloader 6 Ho ER 26 Ha (stl) (each 2,7 × 10,6) ER	U 5Cy. 597 × 660 1 865kW (2 500ihp) NE 52 Unaflow Skinner Eng. Co. Erie, Pa Gen 2 × 150kW Fuel (o.f.) 12kn
7326221 SDB 63648 Esd Gc Pfd Rdr RT	**BROOKLYN** **Wilmington Trust Co., Trustee** Cove Shipping Inc. Wilmington, De United States of America	**103 907** 90 858 229 727	AB	**1973** Seatrain SB. Corp.—Brooklyn, NY (100) 333,66 43,82 21,438 322,03 43,74 27,74 1 dk	**S Tanker** 15 Ta ER L.263 147	2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 1750kW Fuel 10 155,5t (o.f.) 17,5kn
7426239 DGBK Esd Gc Pfd Rdr RT	**BROOKNES** **J. Jost O.H.G.** Reederei J. Jost Hamburg Federal Republic of Germany	**20 164** 12 514 35 138	GL	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (352) 177,02 27,84 11,131 167,01 27,81 15,02 B 11,3 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 18,8 19,6 21,5 17,6 22,0 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd Japan Fuel 196,0t (d.o.) 2 438,5t (hvf) 15,5kn
7434341 WSRP 586130 Esd Gc Pfd Rdr RT	**BROOKS RANGE** **United States Trust Co. of New York, Trustee** International Ocean Transport Corp. Wilmington, De United States of America	**74 250** 63 494 176 162	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2297) 276,16(BB) 16,761 262,14 52,74 22,86 1 dk rf nil	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.193 062	2 S Turb dr geared to sc. shaft 19 918kW (26 700shp) General Electric Co. U.S.A. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd 14kn
923228 D600 553 Esd Gc Rdr RTh/v	**BROOKTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**499** 164 736	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (712) 53,68 11,26 3,379 49,20 11,00 3,97 B & F - 1 dk	**TM Supply Ship** Deck Cargo 1W Der 1(15)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
5053868 OXJZ RTm	**BROSUND** ex Runo-62 ex Hanestrom II-53 ex Ingegerd **M. H. Simonsen ApS** Frederikshavn Denmark	**299** 148 417	GL	**1913** P. Larsson—Thorskog (195) 45,22 6,86 6,81 3,28 P 6,4 F 3,1 1 dk RW len 58 conv General Cargo 53	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 58 Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 5kW 24V d.c. Fuel (d.o.) 10,5kn
5053882 SHOB RTm/h/v	**BROTANK** **Ake F. Karlsson** Goteborg Sweden	**231** 128 320	(NV)	**1959** A/B Asi-Verken—Amal (45) 37,22 6,53 2,687 34,14 6,51 2,95 1 dk rf 102 len 59	**D-E Tanker** Ice strengthened 8 Ta ER	2 Oil 4SA each 6Cy. 121 × 140 total 224kW (300bhp) driving 2 gen. each 4kW 27V connected to 2 elec. motors and sc. shaft A/B Volvo-Pentaverken Goteborg Directional propeller Fuel (d.o.) 8kn
7049469 WY4021 514627	**BROTHERS IN LAW** **E. A. Haywood Inc.** Norfolk, Va United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5026542 C4VE 380708 Esd Gc Rdr	**BROTHERS LUCK** ex Golden Shark-77 ex Golden Venus-75 ex Blue Star-74 ex Asateru Maru-71 **Linmare Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**3 283** 1 950 5 529	NK	**1958** Setoda Zosensho—Setoda (74) 106,81 15,04 6,401 99,01 15,02 7,70 P 11,6 B 19,6 F 12,5 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho G.8 147 B.5 991 In.121 4 Ha (10,2 11,2 9,8 9,8 × 6,0) 8W Der 2(15) 2(10) 4(5)	Oil 2SA 7Cy. 490 × 800 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 450V a.c. Fuel 438,0t-10,0pd 12kn
7513056 550325	**BROTHERS PRIDE** **Robert Edward Scarborough** Elizabeth City, NC United States of America	**136** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 339kW (455bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5053911 CY4680 197393 Esd Rdr RT	**BROUGHTON STRAITS** ex Johnstone Straits **Straits Towing Ltd.** Vancouver Canada	**150** 33 —		**1941** Anderson & Cristofani—San Francisco, Ca *28,29* 6,56	**Wood M Tug**	Oil 6Cy. 324 × 406 E made47 fitted56 Washington Iron Works Seattle
7730587 Esd Rdr RT	**BROUK** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng Shipyard—Singapore (343) 23,45 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.) 10kn

7051905 WR3352 284253 RT	**BROWN BEAR** ex PB 111 ex BSP 3474 **Cordova Fisheries Corp.** Juneau, Ak United States of America	234 196 —		**1942** Maritime Shipyards—Seattle, Wa *25,06* 8,15 2,42 conv General Cargo Barge —	**Wood M Fishing**	Oil 172kW (230bhp) Fuel (d.o.)
7020061 FTYR Df Esd Gc Rdr RTm/v	**BROWN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	219 74 200	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (197/2) 40,31 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 6Cy. 250 × 300 redu geared Nydqvist & Holm A/B Trol Gen 2 × 102kW 220/380V 50Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)
7614733 GYHM 378078 Df Esd Gc Pfd Rdr RT	**BROWNING** **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 160	✠**100A1** No. 3 side tank — veg. oil ✠**LMC** EL (Z) 522,5/54,0U2	**1979**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (1387) 144,00 20,45 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U. dk, 1BH to 2nd dk WB2825T incl. No. 3 hold 695T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Hawthorn, Leslie (Engineers) Ltd. New AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c.
5173462 WA4816 236740 Df Esd RT	**BROWNSVILLE** ex Providence-76 ex Janet Thomas-68 ex John E. Berwind-64 ex Eugenia M. Moran-48 **Brownsville Towing Co.** Norfolk, Va United States of America	**149** 67 —	(AB)	**1937** Pennsylvania Shipyards Inc. —Beaumont, Tx (117) 30,48 7,65 3,449 27,61 7,62 3,66 1 dk BK 114	**M Tug** Salvage	Oil 355 × 595 NE — Fuel 101,5t
6405769 YTJB	**BRSEC** **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**113** 77 180	JR	**1954** Brodogradiliste "Vodopija Ivo Srecko"—Betina 26,98 6,35 2,998 23,98 3,05 1 dk	**Wood M General Cargo** Der 1(0,5)	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) E made53 fitted71 Ansaldo Stab. Mecc. Gen 1 × 1,25kW 24V d.c.
5053973 TFUA Df Esd Gc Pfd Rdr	**BRUARFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **2 300** 1 099 3 516 **3 132** 1 814 —	✠**100A1** SS 8/79 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL v 1$\frac{13}{16}$"SQ	**1960**-11 Aalborg Vaerft A/S—Aalborg (127) 102,29 15,83 6,268/6,801 92,00 15,36 9,02 P & B 34,2 F 10,4 2 dks, sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 738 B.5 512 In.2 887 4 Ha (stl) (8,3 × 5,4) (8,8 × 5,1) (7,6 × 5,1) (10,5 × 5,4) 8W Cr 2(3) Der 1(35) 8(5)	Oil 2SA 7Cy. 500 × 1100 2 611kW (3 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Fuel 355,5t
5053985 GWYF 325022 RTh	**BRUAS** **Hua Seng Sawmill Co. Bhd.** Kuching Malaysia	**957** 437 1 194	**BS**∗ SS 3/77 **MBS**∗ CT1380 C24	**1945**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (465) 68,43 11,18 4,268 64,01 11,13 6,61 F 8,0 1 dk & S dk RW rf 152 7BH WB271t	**M General Cargo** OSD 7P 2 Ho 13,8 23,7 ER G.2 512 B.2 263 In.23 2 Ha (6,6 14,6 × 3,0) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) J. G. Kincaid & Co. Ltd. Gre Gen 3 × 50kW 220V d.c. Fuel 71,0t (d.o.)

IN PORT DAMAGED BY STRANDING 12/77 — CLASS SUSPENDED

7035949 5MUF 3731 Df Esd Gc Pfd Rdr RT	**BRUCE BALI** ex Golar Bali-78 **Baliship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 789	✠**100A1** CS 1/76 oil tanker ✠**LMC** EL A† 2$\frac{3}{16}$"U2	**1971**-1 Hitachi Zosen (Hiroshima Works) —Mukaishima (4286) 141,26 20,76 9,005 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 50Hz a.c. Fuel 1 290,5t (hvf)-30,5pd
7105562 ELHE 3837 Df Esd Gc Pfd Rdr RT	**BRUCE BAWGAN** ex Golar Bawgan-78 **Bawganship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 792	✠**100A1** CS 7/76 oil tanker ✠**LMC** EL A† 2$\frac{3}{16}$"U2	**1971**-7 Hitachi Zosen (Hiroshima Works) —Mukaishima (4392) 141,26 20,73 8,999 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Maizuru Jukogyo WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c.
7046912 5MUT 3733 Df Esd Gc Pfd Rdr RT	**BRUCE BINTAN** ex Golar Bintan-78 **Bintanship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 792	✠**100A1** CS 3/76 oil tanker ✠**LMC** EL A† 2$\frac{3}{16}$"U2	**1971**-3 Hitachi Zosen (Hiroshima Works) —Mukaishima (4287) 141,26 20,76 8,999 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Maizuru Jukogyo WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/ hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd
7039505 5MUI 3732 Df Esd Gc Pfd Rdr RT	**BRUCE BUATAN** ex Golar Buatan-78 **Buatanship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 819	✠**100A1** CS 3/76 oil tanker ✠**LMC** EL A† 2$\frac{3}{16}$"U2	**1971**-3 Hitachi Zosen (Hiroshima Works) —Mukaishima (4290) 141,26 20,76 9,005 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Maizuru Jukogyo WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/ hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd

7118038 8DX 4881 Dl Esd Gc Rdr RT	**BRUCE CELINE** **Mercolu Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236	NV	**1971** Rickmers Werft—Bremerhaven (365) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker**	1 Ho 10 Ta ER G.76 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5) HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-10,0pd 12,75kn
7110971 8DS 4858 Dl Esd Gc Rdr RTm/h/v	**BRUCE KAETE** **Olumar Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236	NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13415) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker**	1 Ho 10 Ta ER G.76 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5) HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-10,0pd 12,75kn
7203716 8DY 4882 Dl Esd Gc Pfd Rdr RTm/h/v	**BRUCE KIMIKO** **Mercolu Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236	NV	**1972** Rickmers Werft—Bremerhaven (366) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker**	1 Ho 10 Ta ER G.76 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5) HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Osa Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-8,0pd 12,75kn
7121384 MOE 4034 Dl Esd Gc Rdr RTm/v	**BRUCE PADANG** ex Indotank-78 **Padangship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 278** 5 503 15 789	**✠100A1** oil tanker **✠LMC** CS 12/76 EL At 2$\frac{3}{16}$"U2	**1971**-12 Hitachi Zosen (Hiroshima Works)—Mukaishima (4293) 141,26 20,73 8,992 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker**	6 Ta ER L.19 744 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB 1,77N/mm² (18kgf/cm²) Spt 210°C hs315,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 232,5t (hvf)-30,0pd 14,5kn
7112682 LOR 3865 Dl Esd Gc Pfd Rdr RTh	**BRUCE SABANG** ex Golar Sabang-78 **Sabangship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 228** 5 503 15 818	**✠100A1** oil tanker **✠LMC** CS 7/76 EL At 2$\frac{3}{16}$"U2	**1971**-8 Setoda Zosensho—Setoda (242) 141,26 20,73 8,840 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker**	18 Ta ER L.19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB 1,77N/mm² (18kgf/cm²) Spt 210°C 1,56N/mm² (15,9kgf/cm²) e(ex.g) 0,16N/mm² (22 lbf/in²) hs315,9 Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7120407 8DZ 4863 Dl Esd Gc Rdr RT	**BRUCE SALLY** **Mercolu Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236	NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13416) 100,44 14,23 6,693 94,16 14,22 8,01 1 dk rf 25	**M Tanker**	1 Ho 10 Ta ER G.65 L.6 199 1 Ha (stl) (2,5 × 3,5) Der 1(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-10,5pd 12,75kn
7121073 8CK 4822 Dl Esd Gc Pfd Rdr RTh	**BRUCE SOVERINO** **Marbend Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 386** 6 044 15 799	NV	**1971** A/B Finnboda Varf—Stockholm (388) 139,30(BB) 21,21 9,195 132,39 21,19 11,74 1 dk rf 51	**M Tanker**	18 Ta ER L.19 526 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 15,5kn
7048477 5SE 3806 Dl Esd Gc Rdr RTv	**BRUCE SURABAYA** ex Golar Sarabaya-78 **Surabayaship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 816	**✠100A1** oil tanker **✠LMC** CS 5/76 EL At 2$\frac{3}{16}$"U2	**1971**-5 Setoda Zosensho—Setoda (238) 141,26 20,73 8,999 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker**	18 Ta ER L.19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB 1,77N/mm² (18kgf/cm²) Spt 210°C 1,56N/mm² (15,9kgf/cm²) hs315,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7105407 8CL 4823 Dl Esd Gc Rdr RTh/v	**BRUCE TORRES** **Marbend Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 490** 6 071 15 799	NV	**1971** A/B Finnboda Varf—Stockholm (387) 139,30(BB) 21,21 8,992 132,39 21,19 11,74 P 40,0 F 18,3 1 dk rf 51	**M Tanker**	18 Ta ER L.19 526 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 15kn
6421634 GUPY 364553 Dl Esd Gc Rdr RTv	**BRUCESTAN** ex Thorbjorn-74 **Elyria Ltd.** Guernsey United Kingdom	**493** 327 1 087	GL	**1964** Rolandwerft G.m.b.h.—Bremen (922) 61,98 10,52 3,810 56,16 10,49 4,02 RQD 22,3 B 15,9 F 14,1 1 dk	**M Tanker**	9 Ta ER L.1 400 HeCls. C	Oil 4SA 7Cy. 300 × 450 776kW (1 040bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 106,5t-4,0pd 11,75kn
5054020 EACF 156 Dl Esd Pfd Rdr RTm	**BRUCH** ex Seagull-50 ex Quastinet-47 **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**1 302** 712 1 649	(AB)	**1959** (Fwd & cargo sections) Soc. Espanola de Const. Nav.—Cadiz (21) **1944** (Aft section) East Coast Shipyards Inc.—Bayonne, NJ *70,02* 11,49 3,928 70,01 11,28 4,42 P 13,8 F 8,9 1 dk rf nil	**M Tanker**	14 Ta ER L.2 019	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Philadelphia, Pa Gen 1 × 75kW 2 × 40kW 110V d.c. Fuel 58,0t (d.o.) 10kn
7351068 IRCB 158 Esd Pfd Rdr RT	**BRUCOLI** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**372** 80 —	RI	**1973** Cant. Nav. M. & B. Benetti—Viareggio (MA-BE102) 37,32 9,53 4,217 33,02 9,50 5,11 1 dk	**M Tug**		Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg West Germany
5054032 IKXV 85 RT	**BRUCOLI** ex Hayat-61 ex Empire Phyllis-48 **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**276** 40 —	(RI) Classed LR until 6/62	**1945** J. Crown & Sons Ltd.—Sunderland (218) 34,68 9,61 3,836 32,01 9,15 4,12 1 dk RW BK 152	**S Tug**		T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 10kn

7042148 JXKQ C17545 Df Esd Rdr RTm/h	**BRUDANGER** ex Cap Cargo-79 ex Nes Cargo-77 ex Gullhav-76 **P/R Kystfrakt** Thor Husjord Bodo Norway	T.Mk **199** 121 589	 NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (414) 49,59 10,11 2,807 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd
7310662 2AAT 357524 RT	**BRUERNISH** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A-** SS 9/77 West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C)	**1973**-5 James Lamont & Co. Ltd.—Port Glasgow (420) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11t	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft —P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reve reduction geared 224kW (300bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 6kW 2 × 2kW 24/32V d.
5092618 DVNB Df Esd Pfd Rdr RT	**BRUIN** ex Anna Foss-70 ex Donna Foss-69 **Luzon Stevedoring Corp.** Manila Philippines	**287** 121 —	 (AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *35,85* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Foundry Co. San Francis Fuel 120,0t (d.o.)
7212092 FNIX Df Esd Gc Rdr RT	**BRUIX** **Etablissements Stein et Cie. and Pecheries Boulonaises Fourmentin et Cie.** Armement Met Lorient France	**595** 246 418	 BV	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B423/05) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie.
7053123 FNFQ Df Esd Gc Pfd Rdr RTh/v	**BRUMAIRE** **Compagnie Nationale de Navigation (C.N.N.)** Dunkerque France	**118 662** 90 306 239 708	 BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (265) 334,02(BB) 48,75 20,343 315,93 48,70 26,22 1 dk rf nil	**S Tanker** 13 Ta ER L.280 780 HeCls. B	2 S Turb tr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (o.f.)-167,5pd
5054094 LJJC C15791 Df Esd Rdr RT	**BRUMARK** **Odd Fjortoft P/R** Alesund Norway	**158** 62 —	 NV	**1963** M. Kleven M/V—Ulsteinvik (4) 32,54 6,63 3,785 31,55 6,56 3,64 1 dk BK 119 len 75	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,2 × 0,7) (2,4 × 1,8) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrik Rubbesta Gen 1 × 12,5kW 1 × 10kW 220V Fuel (d.o.)
5054109 DECF	**BRUMMER** **Carl Buttner** Bremen Federal Republic of Germany	**147** 80 —	 (GL)	**1960** Schiffsw. Scheel & Johnk—Hamburg *34,39* 5,82 5,77 2,39 1 dk	**M Tanker**	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim Ma
7313004 ITDU 939 Df Esd Gc Rdr	**BRUNA PRIMA** ex Bruna-76 ex Mariveles-74 **Messana Societa di Navigazione S.p.A.** Sogimar S.p.A. Palermo Italy	**2 309** 1 187 3 707	 RI (BV) (NK)	**1972** Nishi Zosen K.K.—Imabari (146) 93,93 13,52 6,351 88,02 13,49 7,22 P 25,0 F 15,0 1 dk RW	**M Tanker** 13 Ta ER L.4 081	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 452,0t-12,0pd
7325461 LMCH 18145 Df Esd Pfd Rdr RT	**BRUNBORG** **P/R Brunborg** J. Brunvall Bergen Norway	**1 599** 1 121 2 398	 NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (96) 87,79 (BB) 13,24 5,042 82,43 13,21 6,25 1 dk rf 399	**M General Cargo** 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 96kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 665,5t (d.o.)-21,5pd
5218121 HOTH Df Esd Gc Rdr RTv	**BRUNELLA** ex Malais-78 **Compania Naviera Brunella S.A.** Panama Panama	**6 872** 3 342 9 408	 GL (BV)	**1959** Ch. Nav. de La Ciotat—La Ciotat (195) 156,57 19,74 8,052 145,90 19,69 11,89 B 33,9 F 34,5 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 12,6 22,7 11,7 24,5 19,8 G.16 752 B.15 502 In.250 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Cie. de Const. Mec., CCM Gen 1 × 300kW 220V d.c. Fuel 1 432,5t (hvf)
7225958 LHEL 17875 Df Esd Rdr RT	**BRUNETTE** **P/R Brunette** J. Brunvall Bergen Norway	**1 299** 730 2 337	 NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (94) 70,01 (BB) 13,24 5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.)-7,5pd
5054161 DDNB Esd RTm	**BRUNHILD** **August G. Runge** Kiel Federal Republic of Germany	**142** 71 203		**1909** J. Frerichs & Co. A.G.—Einswarden 28,00 6,53 2,947 6,48 3,13 1 dk R len 35 conv sailing vessel — conv Side-fishing Fishing 58	**M Salvage Ship** 1 Ho 15,0 1 Ha (7,5 × 3,5) Der 1(5)	Oil 4SA 6Cy. 220 × 330 112kW (150bhp) NE 48 Masch. Augsburg-Nurnberg Gen 1 × 4,5kW 110V d.c. Fuel (d.o.)
7324819 9VUC 381515 Df Esd Gc Pfd Rdr RT	**BRUNHORN** **Ray Two Shipping Co. Pte. Ltd.** Singapore Singapore	**5 921** 3 290 8 129	 NV	**1973** VEB Schiffswerft "Neptun"—Rostock 121,75 17,61 7,728 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 355 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.)

7603518 LDYO 18679 Df Esd Gc Pfd Rdr RT	**BRUNI** **S/A Westray** J. Brunvall Bergen Norway	**7 953** 4 999 12 000	NV	**1976** P. Lindenau—Kiel (169) 145,50 19,59 134,96 10,65 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER 3 Ha (stl) (25,6 20,1 25,4 × 13,1) ER	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel
7633430 DNBM Df Esd Gc Rdr RT	**BRUNI** ex Merzario Fenicia-78 Launched as Bruni **Partenreederei m.s. 'Bruni'** Hermann Buss Hamburg Federal Republic of Germany	**1 599** 1 059 3 850	GL	**1977** Blohm ø Voss A.G.—Hamburg (817) 81,90 15,85 5,335 76,84 15,65 8,97 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 1 Ho 48,6 ER G.3 398 B.3 256 TEU 219 C. 219/20' 1 Ha (stl) (43,7 × 12,5) ER Cr 2(30)	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Thw. thrust propeller fwd 14,5kn
7235795 LKEE 17990 Df Esd Pfd Rdr RT	**BRUNITA** **P/R Brunita** J. Brunvall Bergen Norway	**1 231** 741 2 378	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (95) 70,01 (BB) 13,234/5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.)-7,5pd 12,5kn
7415541 Df Esd Gc Pfd Rdr RT	**BRUNLA** **Ray One Shipping Co. Pte. Ltd.** Singapore Singapore	**5 705** 3 146 8 001	NV	**1974** VEB Schiffswerft "Neptun"—Rostock (476) 121,44 17,63 7,697 113,44 17,61 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (26,6 33,5 × 13,0) ER	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt 15kn
6916938 DDPN Df Esd Gc Rdr RTm/h/v	**BRUNNECK** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **500** 262 1 087	GL	**1969** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z89) 76,99 13,09 2,845 71,96 12,98 6,43 B 12,8 2 dks	**TM General Cargo** Bow door 1 Ho 57,6 ER G.1 475 B.1 370 2 Ha (stl) (3,5 × 2,4) (9,5 × 5,1) ER 2W Der 2(3)	2 Oil 4SA each 16Cy. 159 × 203 1 701kW (2 280bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
5054185 IPMR 3489 Df Esd Rdr RT	**BRUNO** ex Gabry-70 ex Bruni-70 ex Altea-62 **Ligure Trasporti Marittimi S.p.A.** Genova Italy	**1 462** 799 —	RI	**1952** Cant. Nav. Giuliano—Trieste (29) 81,26 10,80 5,081 75,44 10,75 5,62 P 17,1 F 10,1 1 dk len 72	**M Tanker** 1 Ho 10 Ta ER HeCls. BC 1 Ha (1,8 × 1,8) 1W Der 1(1,5)	Oil 2SA 7Cy. 360 × 600 812kW (1 088bhp) Sulzer Bros. Ltd. Winterthur Fuel 89,5t (d.o.)-4,5pd 10,5kn
5080639 ITIC 960 Df Esd Pfd Rdr RTm	**BRUNO ALPHINA** ex Austerity-78 ex Cortia-74 ex Cortian-71 ex Cortia-66 **Neptune S.p.A.** Palermo Italy	**499** 265 1 140	RI ✠Classed LR until 8/8/74	**1962**-4 Lodose Varf A/B—Lodose (137) 71,43 10,42 3,849 65,18 10,38 6,18 F 8,3 1 dk & S dk rf 102 conv General Cargo 78	**M Livestock Carrier** OSD Ice strengthened 1 Ho 47,1comb. ER 2 Ha (stl) (11,3 × 5,8) (17,9 × 7,0) ER Der 2(5) 1(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannheim Gen 2 × 72kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6818617 DBMI Df Esd Gc Pfd Rdr RTm/h	**BRUNO ILLING** **Government of The Federal Republic of Germany** Wasser-und Schiffahrtsdirektion Bremen Bremerhaven Federal Republic of Germany	**493** 131 —	GL	**1968** Norderwerft J. R. Koser—Hamburg (864) 48,80 9,58 3,201 45,01 9,50 4,65 B 13,5 F 7,7 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(1)	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 340kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.) 13,75kn
6710396 DEXA Df Esd Gc Rdr RT	**BRUNO TESCH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,23 10,60 4,827 59,11 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5054290 WA3138 253674 Esd	**BRUNSWICK** **Standard Products Co. Inc.** Wilmington, NC United States of America	**248** 111 —		**1943** Mojean & Erickson—Tacoma, Fl 41,46 7,47 3,353 ... ... 1 dk	**Wood TM General Cargo** 1 Ho 7,3 ER 1 Ha (4,2 × 3,0) ER	2 Oil each 8Cy. 806kW (1 080bhp) Cleveland Diesel Engine Co. Cleveland, Oh
7510286 LEUL 18946 Df Esd Gc Pfd Rdr RT	**BRUNTO** **S/A Westray** J. Brunvall Bergen Norway	**7 953** 4 999 12 100	NV	**1977** P. Lindenau—Kiel (170) 145,88 7,924 135,01 19,61 10,67 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER B.15 234 3 Ha (25,7 20,2 25,4 × 13,1) ER	Oil 4SA 9Cy. 450 × 550 sr geared 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 375kW 1 × 280kW Fuel 1 016,0t (d.o.)-22,0pd 15,5kn
7329687 LMJI 18208 Df Esd Gc Pfd Rdr RT	**BRUSE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**18 641** 12 718 32 717	NV	**1973** Moss Rosenberg Verft A/S —Stavanger (201) 170,62(BB) 25,94 11,348 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16kn
5054329 LPAP 688	**BRUSELAS** **Ferroductil S.A.** Buenos Aires Argentina	**1 819** 1 222 —	✠Classed LR until 2/13	**1911**-12 A. & J. Inglis Ltd.—Glasgow (297) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry/General Cargo** 352P G.425 B.396	T 3Cy. 546 889 & 1372 × 1676 709kW (950ihp) A. & J. Inglis Ltd. Glasgow Fuel 127,0t (o.f.) 12,5kn

7817608 ONAP Df Esd Gc Pfd Rdr RT	**BRUSSEL** **N.V. Cockerill Yards Hoboken** Antwerpen Belgium	**24 888** 17 600 42 000	**100A1** Class Contemplated	**1979** N.V. Cockerill Yards Hoboken —Hoboken (891) 199,02 29,37 11,158 190,02 29,32 15,37 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20'(40') C.Dk 454/20'(40') 7 Ha (stl) (18,9 × 14,8) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,1) ER	Oil 2SA 6Cy. 760 × 1550 geared to shaft 10 742kW (14 400bhp) Sulzer Bros. Ltd. Fuel 179,0t (d.o.) 2 188,0t (hvf)
6727777 HOKD Df Esd Gc Rdr RT	**BRUSSELS** ex Brussel-78 **Tilana Compania Maritima S.A.** Panama Panama	**27 223** 21 252 54 486	GL	**1967** Rheinstahl Nordseewerke—Emden (384) 229,09(BB) 28,58 12,555 214,43 28,50 18,01 1 dk	**M Bulk Carrier** 9 Ho ER G.65 769 9 Ha (stl) (8,3 12,4 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg
5054343 LGMY	**BRUVIK** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**307** 141 —	(NV)	**1949** Glommens M/V—Fredrikstad (114) 51,31 7,42 3,099 7,37 B 21,1 F 7,1 1 dk BK 119	**M Passenger/Ferry** 352P	Oil 2SA 7Cy. 250 × 420 522kW (700bhp) Atlas Diesel Fuel 15,0t (d.o.)
7328011 UIWS M-31744 Df Esd Gc Rdr RT	**BRYANSKIY MASHINOSTROITEL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW
6501484 USMY M-27598 Df Esd Gc Rdr RT	**BRYANSKIY RABOCHIY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 271** 2 721 — **9 813** 4 872 13 634	RS	**1964** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,460 140,01 20,58 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 200 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (3,4 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
5051729 USYV M-26535 Df Esd Gc Rdr RT	**BRYANSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1962** Stocznia Gdanska—Gdansk (B514/16) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
5054379 MECU 302404 Df Esd Pfd RT	**BRYHER** **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75	**1961**-6 Brooke Marine Ltd.—Lowestoft (279) *29,88* 6,89 2,820 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127	**M Fishing** Side Trawler	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7514488 LAFA Rdr RT	**BRYNILEN** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**198** 108 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (44) 26,65 9,02 9,00 2,62 1 dk rf-	**Aluminium Alloy TM Ferry/General Cargo** Twin Hull 94dk P 1 Ho ER G.70	2 Vee Oil 4SA each 12Cy. 175 × 20 1 641kW (2 200bhp) M.T.U. Friedrichshafen Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
5054460 LDBQ C14070 Rdr RTm/v	**BRYTEREN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**118** — —	NV	**1955** A. M. Liaaen Skibs. & M/V. —Alesund (88) 25,91 6,84 23,98 6,00 3,59 1 dk BK 119	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 420 E made64 fitted75 Mak. Masch.-Kiel G.m.b.H. Gen 1 × 40kW 1 × 15kW 1 × 6 220V d.c. Fuel 24,5t (d.o.)-2,0pd
6852792 USAG M-19689	**BRYUSOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**115** 65 16	RS	**1955** ....People's Republic of China 26,93 5,31 1,899 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 E made71 fitted— Fuel (d.o.)
5401962 PUCZ Df Esd Gc Rdr RT	**BUARQUE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 10 900 **9 084** 6 819 13 119	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1964**-3 Ishikawajima do Brasil—Rio de Janeiro (10) 145,50 19,54 7,944/8,757 128,91 19,51 9,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1642t	**M General Cargo** Ref 4 Ho 21,9 23,4 23,4 23,4 ER G.18 391 B.17 066 In.450 4 Ha (stl) (13,1 15,1 15,1 15,1 × 7,3) ER Der 1(40) 1(25) 16(3-5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Ishikawajima Harima Heav Aioi AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 326,0t (d.o.)
7381013 9KSH KT1210 Df Esd Gc Pfd Rdr RT	**BUBIYAN** Launched as Thordis **Arab Maritime Petroleum Transport Co. (AMPTC)** Kuwait Kuwait	**78 655** 53 919 140 763	**100A1** oil tanker **LMC** **UMS** **IGS** EL Wt 3$\frac{3}{4}$"U3	**1975**-3 Sumitomo SB. & Mchy. Co. Ltd. —Uraga (967) 267,01(BB) 44,07 17,031 258,00 44,00 22,92 F 23,2 1 dk rf- 10BH WB22629T incl. 15876T in clean ballast tanks	**M Tanker** 15 Ta ER L.171 520	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sumitomo Heavy Ind. Ltd. 2 WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs993,6 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 904,0t (hvf)-85,5pd

5078686 YTDQ Esd Rdr RT	**BUC** ex Sea Weser-74 ex Iduna-73 ex Conrad-68 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**398** 263 591	JR (GL)	**1952** Gustav Wolkau—Hamburg (1085) 52,18 7,52 3,120 47,71 7,50 3,56 P 11,0 F 6,1 1 dk RW len 59	**M General Cargo** 1 Ho ER G.845 B.786 1 Ha (27,2 × 4,9) ER	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 1,75kW 24V d.c. Fuel 14,0t (d.o.) 8,5kn
5306540 HCGT Ol Esd Rdr RTm/v	**BUCANERO** ex St. Ninian-76 **Galapagos Tourist Corp. S.A.** Guayaquil Ecuador	T.Mk **1 574** 719 950	✠**100A1** SS 10/76 Ecuador and Galapagos Island service, also to Panama ✠**LMC** EL s $1\frac{9}{16}$"SQ	**1950**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (478) 87,05 14,05 4,484 79,48 14,03 7,70 B 3,1 2 dks, 3rd dk clear of mchy. space RW rf 305 conv Passenger/Ferry/ Livestock Carrier 76 NS clear of No. 1 hold Coll BH to S dk 6 to 2nd dk WB412t	**TM Passenger** 90bth P 3 Ho 13,2 11,4 11,8 B.711 In.293 3 Ha (3,6 5,0 3,6 × 4,2) Cr 1(5) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Glasgow Gen 3 × 110kW 220V d.c. Fuel 175,0t (d.o.) 14kn
7411105 VKBU 355777 Esd Rdr RT	**BUCCANEER** **Howard Smith Industries Pty. Ltd.** Melbourne, Victoria Australia	**247** 0 —	✠**100A1** tug ✠**LMC** EL F $\frac{7}{8}$"U2	**1975**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (98) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
7349560 OXUR Esd Pfd Rdr RT	**BUCCANEER** **Knud B. Kjelgaard Partrederi** Niels Jensen & Co. Hirtshals Denmark	**177** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (274) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7609269 558467	**BUCCANEER** **Oregon Seafood Producers Inc.** Coos Bay, Or United States of America	**120** 97 —		**1974** Bayside Machine Works Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A. Fuel (d.o.)
6621777 YQBY 207 Ol Esd Gc Rdr RT	**BUCEGI** **NAVROM** Constantza Romania	**16 607** 5 371 25 606	RNR ✠Classed LR until 2/69	**1966**-9 Hitachi Zosen (Hiroshima Works) —Innoshima (4093) 181,13 24,87 9,500 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER Ore 13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16kn
7347706 LFAD Esd Gc Pfd RT	**BUCHAN A** ex Drill Master-79 **A/S Norsedrill & Co.** Sigurd Herlofson & Co. A/S Oslo Norway	**10 189** 7 335 —	✠**OU100A1** SS 1/78 mobile drilling platform	**1973**-11 C.F.E.M. Cie. Fr. d'Enterprises Metalliques—Le Havre 103,33 106,36 21,997 99,07 103,02 35,59	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 2(40) 2(20)	2 db (o.f.) 1,48N/mm^{2} (15kgf/cm^{2}) Gen 4 × 1440kW 600V 1 × 225kW 440V 60Hz a.c. Directional thrust propeller fwd 2 Propellers aft for auxiliary propulsion Fuel 711,0t (d.o.)
5054575 DMEI Ol Esd Gc Rdr	**BUCHENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**6 233** 3 211 8 169 **8 515** 4 722 10 519	GL	**1958** Bremer Vulkan—Vegesack (881) 146,97 19,84 7,811/8,954 135,01 19,79 11,87 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P 5 Ho 16,4 14,0 22,4 21,7 ER 21,0 G.17 272 B.15 312 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 × 5,5) ER (12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 175kW 220V d.c. Fuel 1 199,0t (hvf) 17,5kn
7742384 591694	**BUCK SOMMER** **Gulf Shrimp Boat Inc.** Brownsville, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
6712198 ELAM 2758 Ol Esd Gc Rdr RTv	**BUCKEYE** **Chateaugay Corp.** Reomar Inc. Monrovia Liberia	**27 175** 19 251 46 935	✠**100A1** CS 12/76 strengthened for ore cargoes, Nos.4 & 6 holds may be empty or oil cargoes ✠**LMC** EL rt $2\frac{15}{16}$"U2	**1967**-7 Mitsubishi Heavy Industry Ltd. —Kobe (971) 206,03(BB) 28,96 12,281 193,86 28,90 16,79 P 12,2 F 21,1 1 dk rf nil 14BH WB2883t incl. DTf1000t	**M Ore/Bulk/Oil Carrier** 9 Ho each 14,7 27 Ta ER G.38 000 L.57 639 HeCls. BC 9 Ha (stl) (each 9,9 × 12,5) ER Der 4(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 2 WTAuxB 1,77N/mm^{2} (256lbf/in^{2}) AuxB 0,98N/mm^{2} (142lbf/in^{2}) e(ex.g) 1,23N/mm^{2} (178lbf/in^{2}) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 678,5t (hvf)-45,5pd 15,25kn
5297464 WA3573 207272 Ol Gc Rdr	**BUCKEYE** ex Robert C. Norton-74 ex Charles W. Galloway-58 ex Leonard B. Miller-37 **Oglebay Norton Co.** Wilmington, De United States of America	**6 475** 5 157 —	AB	**1910** American SB. Co.—Cleveland, Oh (447) 159,72 16,51 6,258 156,04 16,46 9,17 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER 5 Ha (stl) ER	T 3Cy. 597 965 & 1600 × 1067 1 313kW (1 760ihp) American S.B. Co. Cleveland, Oh Gen 2 × 60kW a.c. Fuel 218,5t (o.f.) 11kn
6409258 WE5442 266045 RTm	**BUCKEYE STATE** ex Miss Rivers-63 ex Island Creek **International Barge Inc.** Cincinnati, Oh United States of America	**271** 184 —		**1952** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (325) 29,88 9,15 2,439 9,10 3,13	**TM Tug**	2 Oil 2SA E made42 fitted52 General Motors Corp. U.S.A. Fuel (d.o.)
6709830 GWYH 334476 Rdr RT	**BUCKINGHAM** ex Banco-72 **Bowker & King Ltd.** London United Kingdom	**544** 273 784	✠Classed LR until 11/70	**1967**-5 J. Bolson & Son Ltd.—Poole (559) 53,73 10,39 2,883 50,83 10,06 3,54 Trunk 26,9 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 35kW 110V d.c.

7122687 9V2275 Esd Pfd Rdr RTm/v	**BUCKLAW** **Deutsche Geo. Gibson u. Co.** **Gastanker G.m.b.H. m.s.** **'Bucklaw' K.G.** Singapore Singapore	**972** 609 964	BV	**1972** Boele's Schps. & Mchf. N.V.—Bolnes (1042) 65,72 10,32 3,595 62,26 10,24 5,82 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 187	Oil 4SA 6Cy. 222 × 292 560kW (750bhp) Lister Blackstone Mirrlees Mar. Gen 3 × 53kW 440V 60Hz a.c. Fuel 69,0t (d.o.)-3,5pd
5054616 WAEX 247382 Df Esd Gc Rdr RT	**BUCKNELL VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 11 032	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (728) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5054628 YQSO 161 Df Esd Gc Rdr RT	**BUCURESTI** **NAVROM** Constantza Romania	**6 662** 3 515 10 810 **9 224** 5 257 12 961	RNR	**1962** Brodogradiliste "I II Maj"—Rijeka (464) 152,25 18,93 8,140/9,049 139,99 18,83 12,02 2 dks RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (9,5 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Gen 3 × 190kW 1 × 55kW 230V Fuel 1 619,5t
5405918 LCLZ C8396 Df Esd RT	**BUD** ex Karolos-76 ex Jadar-63 ex Gvas 2-48 **P/R Bud** Egil Kongshaug Bergen Norway	**349** 149 335	NV	**1926** A/S Framnaes M/V—Sandefjord (104) 42,07 7,04 4,954 37,95 6,99 5,14 1 dk R BK 191 len 57	**M Fishing** Side-fishing 2 Ha (each 2,9 × 3,4) ER	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) NE 65 Caterpillar Tractor Co. Gen 1 × 15kW 1 × 11kW 1 × 8 110V d.c. Fuel (d.o.)
7015523 LLRC 18077 Df Esd Rdr RTm/h	**BUDAL** ex Marlin-73 **Alfred Saetre P/R** Bergen Norway	T.Mk **295** 173 898	NV	**1970** Batservice Verft A/S—Mandal (549) 57,26 9,33 3,512 51,41 9,30 5,62 2 dks rf nil	**M General Cargo** 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 28kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)
5339846 TFLX Df Esd Rdr RT	**BUDANES** ex Birtingur-77 ex Hoskuldsey-75 ex Glettingur-74 ex Saefaxi II-70 ex Stefan Ben-65 **Gudmundur Haraldsson** Grindavik Iceland	**145** 60 —	(NV)	**1960** Eidsvik Skipsbyggeri—Uskedal (13) 31,42 6,43 3,271 6,41 3,41 1 dk BK 102 len 67	**M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 67 Wichmann Motorfabrik Rubbestad Fuel (d.o.)
5054654 UTNR M-26114 Df Esd Gc Rdr RT	**BUDAPESHT** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1960** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,72 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 913 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Fuel 3 086,5t (o.f.)-117,0pd
7116107 DABT Df Esd Gc Pfd Rdr RTm/h/v	**BUDAPEST** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**24 649** 18 603 43 444	GL	**1971** Bremer Vulkan—Vegesack (974) 203,18(BB) 28,55 11,602 192,79 28,49 15,96 1 dk	**M Bulk Carrier** 7 Ho ER G.57 618 B.49 723 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER Der 7(11)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Bremer Vulkan Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 956,0t
6719445 HAAQ Esd Rdr RT	**BUDAPEST** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**4 452** 2 366 6 325		**1967** G. Dimitrov Shipyard—Varna (204) 114,00 15,09 7,494 103,79 15,04 9,35 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 425kW (3 250bhp) Masch. Halberstadt Gen 3 × 120kW 1 × 24kW
7342782 2FYB 186775 Esd Pfd Rdr RT	**BUDDING ROSE** **James Bruce & others** Don Fishing Co. (Peterhead) Ltd. Peterhead United Kingdom	**114** 40 —	✠100A1 SS 9/79 trawler ✠LMC EL e $\frac{13}{16}$"WI	**1974**-11 J. Lewis & Sons Ltd.—Aberdeen (389) 6,79 23,50 6,71 3,36 F 4,0 rf 1067 BK 152 3BH WB3T	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 222 × 292 reverse geared 474kW (636bhp) Mirrlees Blackstone Ltd. Gen 2 × 35kW 415V 50Hz a.c.
7647297 578496	**BUDDY BOY** **Oscar Galjour** Corpus Christi, Tx United States of America	**112** 76 —		**1976** A.W. Covacevich Shipyard—Biloxi, Ms *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7118894 GPEJ 342920 Rdr RT	**BUDE** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	✠100A1 SS 11/76 oil tanker Bristol Channel service limiting line seawards Milford Haven to Hartland Point ✠LMC EL I 1$\frac{1}{8}$"U1	**1971**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.84) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse geared 597kW (800bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 23kW 380V 50Hz a.c.
6505973 YBWF 1772/L Df Esd Rdr RT	**BUDIMAN** ex Sylvia II-72 **P.T. Abadi Inti Lines** Jakarta Indonesia	**497** 337 991	✠100A1 SS 9/78 ✠LMC EL (j) pt1$\frac{1}{16}$"SQ 1$\frac{1}{8}$"U2 ✠ LR class withdrawn	**1965**-3 N.V. Scheeps. "Vooruitgang"- —Foxhol (210) 60,79 9,30 3,671 55,63 9,20 4,04 RAD 15,0 RFD 12,8 1 dk rf 152 3BH WB326t incl. Dk a42t	**M General Cargo** Mchy.aft G.1 204 B.1 085	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brans Gen 2 × 10kW 220V d.c.

923981 GDY 337929 Rdr RT	**BUDLEIGH** Launched as John T. Stratford **Bowker & King Ltd.** London United Kingdom	**730** 332 1 219	✠**100A1** SS 10/79 oil tanker Bristol Channel service, limiting line Milford Haven to Hartland Point ✠**LMC** EL (I) H 1⅛"U1	**1969**-10 N.V. Schps. v/h H. H. Bodewes —Millingen (682) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 11,3 1 dk rf 102 10BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse reduction geared 492kW (660bhp) Lister Blackstone Marine Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. 10kn
7381556 SOGN Df Esd Gc Rdr RTm/h/v	**BUDOWLANY** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**9 267** 5 146 14 164	PR	**1976** Schlichting-Werft—Travemuende (1385) 145,57(BB) 20,65 8,332 141,64 20,55 11,33 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7205984 YTGE 100/72 Df Esd Gc Pfd Rdr RT	**BUDVA** Launched as Pacific Endeavour **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**17 891** 11 734 28 213	BV JR (AB)	**1972** Taiwan SB. Corp.—Keelung (N-032) 181,31 24,74 10,269 168,00 24,69 13,80 P 38,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 126 B.31 895 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 319,5t 15,5kn
5054692 Df Esd RT	**BUEN PROVECHO** **Jose R. Curbera** Mar del Plata Argentina	**115** 54 —		**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (12) 25,53	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 500 Alpha-Diesel A/S Frederikshavn
6414291 SXFY 6584 Df Esd Gc Pfd Rdr RTm/h/v	**BUENA ESPERANZA** ex Jarelsa-73 **Viceroy Shipping Ltd.** Piraeus Greece	**32 756** 23 179 59 978	NV	**1964** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (796) 225,00 32,26 12,383 215,02 32,19 17,00 1 dk rf 51	**M Tanker** 12 Ta ER L.67 705 Der 2(10) 2(3) 2(1)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 420kW 2 × 400kW 450V 60Hz a.c. Fuel 3 212,5t (hvf)-65,0pd 16kn
7814096 J4FE Df Esd Gc Pfd Rdr RTm/h/v	**BUENA FORTUNA** **Westwind Africa Line Ltd.** Piraeus Greece	**16 935** 10 508 27 477	AB	**1979** Oshima Zosen—Nagasaki (10034) 169,81(BB) 26,37 9,581 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,1 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,1 19,2 14,4 14,1 15,1 × 11,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 440V 60Hz a.c. Fuel 176,5t (d.o.) 1 682,5t (hvf)-39,0pd 14kn
5275181 3EJY Df Esd Gc RT	**BUENA FORTUNA** ex Mitera Assimina-71 ex Perseus-69 ex Bemar-59 ex Frameggen-56 **Panchrantos Cia. Naviera S.A.** Panama Panama	**2 089** 1 039 3 607 **3 316** 1 853 4 471	(NV)	**1948** A/S Rosenberg M/V—Stavanger (154) 100,26 14,10 —/5,544 91,45 14,05 8,64 P 18,6 F 8,3 1 dk & S dk RW	**S General Cargo** OSD/CSD 3 Ho ER G.6 969 B.6 516 5 Ha ER 10W Der 1(14) 10(5)	C 4Cy. (2) 370 & (2) 870 × 826 A/S Fredrikstad M/V Fredrikstad Gen 1 × 40kW 2 × 22kW 220V d.c. Fuel 522,0t (o.f.) 12kn
5071626	**BUENA SUERTA** ex Christa Koncke-75 ex Ulmbrueder 5-56 **Arco Enterprises Inc.** Panama Panama	**249** 122 350	(GL)	**1950** H. C. Stuelcken Sohn—Hamburg 44,91 7,50 2,058 41,00 2,49 P 8,9 B 2,8 F 3,1 1 dk RW	**M General Cargo Barge** 1 Ho 23,1 ER G.433 B.411 2 Ha (8,1 11,4 × 3,9) ER Der 2(2)	Oil 4SA 6Cy. 215 × 360 179kW (240bhp) NE 58 Masch. Kiel A.g. Kiel 10kn
7019751 J4FD Df Esd Gc Pfd Rdr RTm/h/v	**BUENA SUERTE** ex Brita Onstad-79 **Alpha Shipping Ltd.** Greece	**113 425** 89 179 230 789	NV	**1970** A/B Gotaverken—Arendal, Goteborg (846) 332,24(BB) 45,65 20,657 320,05 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** Mchy.aft 15 Ta L.282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal-Laval A/B Gotaverken Goteborg Gen 1 × 1200kW 1 × 1180kW 450V 60Hz a.c. Fuel 7 996,5t (o.f.)-157,5pd 16kn
7104984 PDHE 7558-Z Df Esd Gc Rdr RT	**BUENAVISTA** **Amsterdamse Maritiem Transport Maats. B.V.** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**3 282** 1 694 —	NV	**1971** Ulstein M/V A/S—Ulsteinvik (63) 106,43(BB) 16,29 6,249 102,16 16,25 11,03 2 dks len 74	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 900dk P Ice strengthened Stern & side doors Mchy.aft In.1 642	2 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 6 565kW (8 800bhp) Stork Werkspoor Amsterdam Gen 3 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19kn
5054719 EDEJ 1254 Df Esd RTm	**BUENAVISTA** **Rodolfo Isaac Gonzalez Badiola** Pasajes Spain	**202** 105 —	BV	Lch.**1945** Cmpl.**1948** Ast. de T. Ruiz de Velasco—Bilbao *31,09* 6,15 3,201 6,10 3,51 len 55	**M Fishing** Side Trawler 2 Ha (0,9 × 1,2) (1,2 × 1,3)	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) NE 73 Skoda Praha Fuel 83,5t (d.o.) 10,5kn
6607563	**BUENDIA** **Government of The State of Spain (Ministerio de Obras Publicas)** Spain	**130** — 91		**1965** Ast. del Cadagua—Bilbao (56) 39,02 9,20 1,201 8,01 2,21 1 dk	**M Ferry/General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 120 × 190 geared to sc. shaft 122kW (164bhp) ....
5396674 HPLU Df Esd	**BUENO** ex San Salvador-73 ex Yucatan-70 ex Anzoategui-55 ex Maya **Naviera Salvadorena S.A.** Panama Panama	**1 580** 1 115 1 814	(BV)	**1944** Solvesborgs Varv A/B—Solvesborg (23) 81,74 10,49 4,563 10,44 P 46,1 F 11,6 1 dk	**TM General Cargo** Mchy.aft G.3 974 B.2 894 6W	2 Oil 2SA each 6Cy. 250 × 420 Atlas Diesel Skm Fuel 96,5t 9,5kn

5054721 SLGA 9805 Df Esd Gc Pfd Rdr RT	**BUENOS AIRES** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 348** 6 065 12 193	✠**100A1** CS 4/79 DTsa—vegetable oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL (dt) $2\frac{3}{16}$"SQ	**1957**-12 Lindholmens Varv. A/B —Goteborg (1053) 170,26 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 9BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 121 C.Ho 60/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 46 pairs with electro-magnetic slip cou & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. NAuxB(f) 7/69 0,69N/mm² (100lbf/in ✠ NAuxB(a) 7/66 0,69N/mm² (100lb ne(ex.g) 7/69 0,69N/mm² (100lbf/in² Fuel 1 158,5t (hvf)
5059977 GJNZ 174585 Df Esd Gc Pfd	**BUENOS AIRES STAR** ex Canberra Star-72 **Salient Shipping Co. (Bermuda) Ltd.** London United Kingdom	T.Mk **8 257** 4 966 12 345	✠**100A1** SS 4/76 ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1956**-5 Bremer Vulkan—Vegesack 158,35 21,42 9,138 143,26 21,34 13,95 F 15,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in Nos. 2 & 3 holds rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB1693t incl. DTf454t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 ER 23,6 20,5 In.9 231 5 Ha (stl) (7,9 × 5,1) (13,4 10,3 × 5,7) ER (10,3 8,0 × 5,7) Der 1(50) 2(15) 2(10) 8(5) 4(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Bremer Vulkan 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V d.c. Fuel 1 777,0t (hvf)
7357232 LRUJ Df Esd Gc Pfd Rdr RT	**BUENOS AIRES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 076** 7 230 15 931	 BV	**1977** Ast. Alianza S.A.—Avellaneda (12) 144,81(BB) 20,68 9,321 135,64 20,65 12,76 2 dks	**M General Cargo** 4 Ho 15,3 32,0 15,3 32,0 6 Wing Ta ER G.22 374 B.19 787 TEU 148 C.Ho 118/20' C.Dk 30/20' 6 Ha (stl) (each 9,6 × 8,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5p
7713565 Df Esd Gc Rdr RT	**BUENOS AIRES 257-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠**100A1** hopper dredger ✠**LMC** EL V 495,0/50,0U2	**1979**-3 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (216) 116,52 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	3 Vee Oil 4SA each 12Cy. 250 × 30 7 251kW (9 720bhp) driving 1 gen 260kW 400V a.c. connected to 4 motors each of 1 170kW (1 568shp geared to 2 sc. shafts Ast. Espanoles S.A.,(Sestao Works) Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
7222504 D7BX IM1577 Df Esd Gc Pfd Rdr RT	**BUFFALO** ex Coral Arcadia-78 ex Cascade Maru-73 **Sammisa Co. Ltd.** Inchon South Korea	**19 550** 16 150 32 627	 KR NK	**1972** Kanasashi Zosensho—Shimizu (1030) 182,02(BB) 27,06 10,821 170,03 27,01 15,19 P 31,4 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.41 476 B.39 819 5 Ha (12,5 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 2 133,5t-42,0pd
7365289 ZSUH 351167 Df Esd Gc Rdr RT	**BUFFALO** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**18 012** 10 665 30 453	✠**100A1** oil tanker ✠**LMC** **UMS** EL It 605,0/64,0U3 RI	**1977**-6 Italcantieri S.p.A.—Castellammare di Stabia (4314) 170,69(BB) 25,94 10,999 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 8BH WB7356t	**M Tanker** 18 Ta ER L.36 500	2 Oil 4SA each 6Cy. 550 × 590 sr ge to 2 sc. shafts 10 742kW (14 400bhp) Grandi Motori Trieste AuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 620,0t (hvf)-45,5p
7620653 WXS6 134 596352 Df Esd Gc Rdr RT	**BUFFALO** **American S.S. Co. Inc.** Boland & Cornelius Wilmington, De United States of America	**11 619** 8 036 23 481	 AB	**1978** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (721) 193,53 20,78 8,319 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. Electro-Motive Div. Gen 3 × 670kW a.c. Controllable pitch propeller Fuel 284,0t (d.o.)
7361582 GUNG 363630 Esd Gc Rdr RT	**BUFFALO** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**3 484** 1 171 5 805	 NV	**1975** J. J. Sietas Schiffsw.—Hamburg (756) 125,00 19,05 3,785 111,99 19,00 11,99 2 dks	**TM RoRo Cargo** Vehicles Deck-guides 12P Bow & stern doors Ice strengthened Mchy.aft C. 131/30'	2 Vee Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Klockner-Humboldt-Deutz Gen 2 × 532kW 380/220V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7047473 517874 Esd Rdr RT	**BUFFALO** **Penrod Drilling Co.** Morgan City, La United States of America	**287** 195 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (445) 11,59 3,277 47,22 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 1 679kW (2 250bhp) Caterpillar Tractor Co. Fuel (d.o.)
7613533 DUEC	**BUFFALO I** ex Union Trader-75 ex Tamrau-72 **Malayan Towage & Salvage Corp.** Manila Philippines	**623** — —	 NV	**1962** ..............U.S.S.R. 47,33 10,32 42,75 5,49 F - 2 dks	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. — × 330 geared shaft Penzenskiy Eng. Works
7606542 DASG	**BUFFEL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**184** — 46	 DSRK	**1974** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers

064812 RT	**BUFFEL** **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**156** 66 —	 BV	**1953** Scheepswerf H. de Haas—Maassluis (89) 30,41 7,04 1,982 28,25 6,99 2,77 1 dk RW len 69	**M Salvage Ship** 1 Ho 7,1 1 Ha (stl) (3,2 × 2,9) 2W Der 1(25) 1(5,5)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 13,25kW 110V d.c. 1 × 3,5kW 24V d.c. Fuel 4,0t (d.o.) 6kn
7045176 EWJF M-30535 Df Esd Gc Rdr RT	**BUG** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 361** 473 527	 RS	**1970** ............U.S.S.R. 72,09 11,03 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho G.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6852807 UUAG M-14067	**BUG** **U.S.S.R. -'Azcherryba'** Nikolayev U.S.S.R.	**258** 99 136	 RS	**1957** ....East Germany 38,49 7,24 2,880 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,75kn
6914679 EVEO M-30286 Df Esd Gc Pfd Rdr RT	**BUG** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** — 91	 RS	**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7017) 34,75 8,21 2,871 30,41 8,20 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
6923577 EVEO M-30286 Df Esd Gc Rdr RT	**BUG** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** — 91	 RS	**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7019) 34,75 8,51 2,871 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
5040225 YTEC Df Esd Gc Rdr RTh	**BUGA** ex New Zealand Venture-70 ex Belpareil-65 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**7 167** 4 222 10 284	**✠100A1** SS 3/74 **✠LMC** EL bt JR	**1926**-7 Armstrong Whitworth—Newcastle (1014) 130,41 20,93 7,474 124,97 20,88 10,22 P 29,3 B 9,8 F 11,9 1 dk R NS 6BH WB2184t	**TM General Cargo** 3 Ho 26,2 28,3 24,6 ER G.14 047 B.13 415 3 Ha (22,8 22,9 22,8 × 7,6) ER 10W Der 3(5)	2 Oil 2SA each 4Cy. 650 × 1200 2 611kW (3 500bhp) ✠ NE 4/50 MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 1 016,0t (d.o.) 11,5kn
7027849 FWIT 7716 Esd Rdr RTm	**BUGEL EUSSA** **Service Departmental des Ponts et Chaussees du Finistere** Brest France	**130** 39 122	 BV	**1969** At. & Ch. C. Auroux—Arcachon (291) 29,49 6,23 1,880 27,01 6,18 3,10 1 dk	**TM Ferry/General Cargo** 250P 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1(1,5)	Oil 2SA 12Cy. 175 × 205 1 641kW (2 200bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 15kW 220/380V 50Hz a.c. Fuel (d.o.) 16kn
7810258 LHVR Df Esd Gc Pfd Rdr RT	**BUGOYFISK** **A/S Bugoyfisk** Vardo Norway	**298** 121 —	 NV (Class cont.)	**1979** Vaagland Batbyggeri—Vaagland (94) 46,54 9,43 40,16 9,40 6,51 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref. Ice strengthened Mchy.aft In.335	Oil 2SA 5Cy. 300 × 450 1 231kW (1 650bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 240kW Controllable pitch propeller
5055713 UVIQ M-16830 Df	**BUGRINO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 364	 (RS)	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,20 9,96 3,607 42,37 9,45 4,68 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
7221988 DARY Esd Rdr RT	**BUGSIER 1** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven 27,08 8,84 4,801 24,82 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 2 Directional propellers 11,5kn
7237262 DGOY Esd Rdr	**BUGSIER 2** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (159) 27,08 8,84 4,801 24,80 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 2 Directional propellers 11kn
7328114 DABQ Df Esd Rdr RT	**BUGSIER 3** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (163) 26,07 8,87 2,998 24,80 8,79 3,59	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 2 Directional propellers 11,5kn
7349091 DADD Df Esd Rdr RT	**BUGSIER 4** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (164) 26,07 8,87 2,998 24,80 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 2 Directional propellers 11,5kn
7349106 DACG Esd Rdr RT	**BUGSIER 5** **Schuchmann Ges. fur Bugsier-und Bergungsreederei** Hamburg Federal Republic of Germany	**170** 0 —	 GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (165) 27,11 8,84 4,795 24,82 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 2 Directional propellers 11,5kn

7213979 DGVO 11738 Esd RT	**BUGSIER 6** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**246** — —	GL	30,99 27,51 1 dk	 9,20	3,709 4,32	**1972** F. Schichau A.G.—Bremerhaven (1758)	**M Tug**	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz
7213981 DARQ 11752 Esd RT	**BUGSIER 7** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**246** — —	GL	30,99 27,51 1 dk	 9,20	3,709 4,32	**1973** F. Schichau A.G.—Bremerhaven (1759)	**M Tug**	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz
7719052 DNBA	**BUGSIER 8** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	27,01 24,01	 8,81	 3,61	**1978** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (180)	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz
7719064 DIHN Esd Rdr RT	**BUGSIER 9** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	27,01 24,82 1 dk	 8,81	2,801 3,61	**1978** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (181)	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz
7349118 DACT Esd Rdr RT	**BUGSIER 10** **Schuchmann Ges. fur Bugsier- und Bergungsreederei** Hamburg Federal Republic of Germany	**170** 0 —	GL	27,11 24,82 1 dk	8,84 8,79	4,795 3,59	**1974** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (166)	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz 2 Directional propellers
7700192 DNBE Esd Rdr RT	**BUGSIER 11** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	27,01 24,80 1 dk	8,84 8,81	4,712 (incl.skeg) 3,61	**1977** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (177)	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz 2 Directional propellers
7700180 DNBZ Esd Rdr RT	**BUGSIER 12** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**178** —	GL	27,01 24,80 1 dk	8,84 8,81	4,712 (incl.skeg) 3,61	**1977** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (178)	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz 2 Directional propellers
6611605 DAJC Esd RT	**BUGSIER 16** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**110** 4 —	GL	*24,39* 1 dk	7,73	 2,98 widened 65	**1958** F. Schichau G.m.b.H.—Bremerhaven (1689)	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6619035 DAJS Rdr RT	**BUGSIER 17** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**110** 4 —	GL	26,70 23,60 1 dk	7,01 6,46	2,579 3,10 widened 65	**1958** F. Schichau G.m.b.H.—Bremerhaven (1690)	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6618445 DAQE Rdr RT	**BUGSIER 24** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**115** 31 —	GL	26,70 23,60 1 dk	7,01 6,46	2,579 3,10 widened 65	**1959** F. Schichau G.m.b.H.—Bremerhaven (1699)	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6618457 DAQF Rdr RT	**BUGSIER 25** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**115** 31 —	GL	26,70 23,60 1 dk	7,01 6,46	2,579 3,10 widened 65	**1959** F. Schichau G.m.b.H.—Bremerhaven (1700)	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6415477 DNGH Esd Rdr RT	**BUGSIER 27** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**223** 23 —	GL	29,70 27,01 1 dk	 9,43	3,582 3,92 len & widened 77	**1964** F. Schichau G.m.b.H.—Bremerhaven (1728)	**M Tug** Salvage	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Gen 1 × 50kW 1 × 35kW 220V d.c Fuel (d.o.)
6508286 DNHU	**BUGSIER 28** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	22,99 19,89 1 dk	7,45 7,00	2,569 3,15	**1964** F. Schichau G.m.b.H.—Bremerhaven (1730)	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 1 × 16kW 230V d.c. Fuel (d.o.)
6508298 DNIB	**BUGSIER 29** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	22,99 19,89 1 dk	7,45 7,00	2,569 3,15	**1964** F. Schichau G.m.b.H.—Bremerhaven (1731)	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 1 × 16kW 230V d.c. Fuel (d.o.)

608303 XIL	**BUGSIER 30** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1732) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug**		Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 1 × 16kW 230V d.c. Fuel (d.o.)
609705 DAOR RTv	**BUGSIER 31** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1741) 22,76 7,42 2,845 19,92 7,01 3,15 1 dk	**M Tug**		Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 1 × 16kW 1 × 10kW 220V d.c. Fuel 14,5t (d.o.) 12kn
826050 DIGZ Esd Rdr RTm/v	**BUGSIER 32** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**179** — —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1747) 28,20 8,56 4,395 25,10 8,16 B 8,9 F 6,1 1 dk	**M Tug**		Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12kn
826062 DIPS Esd Rdr RTm/v	**BUGSIER 33** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**179** — —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1748) 28,20 8,56 4,395 25,10 8,16 B 8,9 F 6,1 1 dk	**M Tug**		Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12kn
804030 Esd	**BUGUMA** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —		**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (357) 25,89 2,744	**M Fishing** Side Trawler		Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow
5054874 UEU M-22322 Df Esd Gc Rdr RT	**BUGURUSLAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1958** Kherson Shipyard—Kherson 145,42 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,5kn
6730190 UUI M-25161	**BUGURUSLAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**795** 265 834	RS	**1958** .............U.S.S.R. 63,15 10,04 3,750 9,99 4,02 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.861 1W Der 1(2)		Oil 2SA 8Cy. 300 × 500 NE 73 Russkiy-Diesel Works Leningrad 12,5kn
7626695 JM3906 118207 Gc Rdr RT	**BUHO MARU** **Niho Senpaku K.K.** Shimonoseki, Yamaguchi Pref. Japan	**697** 477 670		**1977** Hashihama Zosen—Imabari (637) 10,04 4,001 55,00 10,01 4,60 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 156		Oil 4SA 6Cy. 330 × 550 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
5401807 9V2580 367893 Df Esd Rdr	**BUILDER** ex Ningpo Lilac-75 ex Borsod-74 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	**1 209** 566 1 207		**1962** Angyalfold Shipyard—Budapest (1882) 81,87 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER G.2 079 B.1 975 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)		2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t 9,25kn
5095218 HO-4543 Df Esd RT	**BUILDER II** ex Equator-77 ex Duwet-76 **Liu Tong Shipping (Pte.) Ltd.** Panama Panama	**970** 635 869	BV ✠Classed LR until 6/64	**1960**-8 Stocznia im. Komuny Paryskiej —Gdynia (B471/04) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho G.1 961 B.1 791 2 Ha (stl) ER Der 2(5) 2(3)		Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5118644 9VVH 381529 Df Esd Gc Rdr RTm/h/v	**BUILDER III** ex Johnson Hale-78 ex Siragard-74 ex Amron-73 ex Fossheim-66 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	**1 905** 1 064 3 165	NV	**1960** P. Lindenau—Kiel (116) 84,69 13,64 5,595 78,03 13,61 6,41 P 22,9 F 9,5 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho each 25,6 ER G.4 216 B.3 766 2 Ha (stl) (each 18,5comb. × 7,0) ER 8W Der 4(8) 4(5)		Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 60kW 1 × 36kW 220V d.c. Fuel 218,5t (d.o.)-6,0pd 12kn
5199272 6MOD BF36130 Df Esd Gc Pfd Rdr RT	**BUK NEUNG** ex Kyokko Maru-72 **Korea Marine Industry Development Corp.** Busan South Korea	**8 506** 5 862 8 111	KR (NK)	**1956** Osaka Zosensho—Osaka, Osaka Pref. (125) 139,48 18,01 8,154 128,00 17,99 11,61 P 56,1 F 28,7 1 dk, pt 2nd & 3rd dks conv General Cargo 67	**M Factory Ship** Fish-factory Ref 5 Ho In.7 931 5 Ha (2,7 × 4,4) (2,8 3,2 3,2 3,2 × 3,2) Der 10(3)		Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 544kW 450V a.c. 14kn
7360643 9OBU Df Esd Gc Rdr RT	**BUKAVU** **Government of The Republic of Zaire (Commissioner for Transports & Communications)** Compagnie Maritime Zairoise Matadi Zaire	**6 570** 4 260 — **9 438** 6 547 15 079	GL	**1975** Rickmers Werft—Bremerhaven (384) 139,55 21,62 9,170 132,01 21,01 12,30 1 dk & S dk	**M General Cargo** Mchy.aft	OSD/CSD	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack 16kn
5054886 HLHY BM9740	**BUKHAE** ex Rumba-53 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**654** 473 1 374		**1940** A. & J. Inglis Ltd.—Glasgow 46,61 8,41 4,433 8,36 rf nil	**M General Cargo** Ref 2 Ho 13,0 11,9 2 Ha (6,4 × 4,7) (7,4 × 4,5) Der 2(3)		Oil 2SA,6Cy. 280 × 500 291kW (390bhp) E made43 refitted49 Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 53kW 220V d.c. Fuel (d.o.)

6613005 UQUC M-27894 Df Esd Gc Rdr RT	**BUKHARA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637		RS	**1966** Stocznia Gdanska—Gdansk (B45/43) 123,81 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5054563 UQYR M-26146 Df Esd Gc Rdr RT	**BUKHAREST** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 009		RS	**1961** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,72 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 913 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Le Fuel 3 086,5t (o.f.)-117,0pd
7645031 EMIR M-34576 Df Esd Gc Rdr RT	**BUKHTA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395		RS	**1977** ..............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mag Controllable pitch propeller
6701539 UVQI M-29707 Df Esd Gc Rdr RT	**BUKHTARMA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 302		RS	**1966** VEB Schiffswerft "Neptun"—Rostock (237) 105,90 14,64 5,430/6,560 95,71 14,58 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
6852962 UJDA M-22207	**BUKHTARMINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141		RS	**1957** ..............U.S.S.R. 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5326071 Df Esd Gc Rdr	**BUKIT SIGUNTANG** ex Shoyo Maru-75 ex Showa Maru No. 3-66 **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**443** 277 —			**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (170) 50,02 7,85 44,00 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho
7220128 YBWC 2110/L Rdr RT	**BUKIT I** ex Lion City No. III-72 ex Ote Maru No. 65-72 ex Uzushio Maru-69 **P.T. Bukit Zaitun** P.T. Pelayaran Nusantara Sriwijaya Raya Jakarta Indonesia	**658** 426 1 173		BKI (NK)	**1965** Tsuneishi Zosen—Numakuma 61,85 9,61 56,60 9,58 4,45 P 11,6 F 5,5 1 dk	**M Tanker** 8 Ta ER L.1 849	Oil 4SA 6Cy. 360 × 520 821kW (1 100bhp) Makita Tekkosho Tak Gen 1 × 7,5kW 110V d.c. Fuel 38,5t-3,0pd
7406942 JXFS 18425 Rdr	**BUKKEN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** 0 —		NV	**1975** Kaarbos M/V A/S—Harstad (80) 26,24 8,23 4,299 23,50 8,18 4,53 1 dk	**M Tug** Fire-fighting Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trol Gen 2 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.)
7104996 LARS C17623 Esd Gc Rdr RT	**BUKKESKJELL** **Fred. Olsen & Co.** Oslo Norway	T.Mk **364** 216 —		NV	**1971** Storviks M/V—Kristiansund (47) 62,01 10,22 55,00 10,19 7,42 2 dks rf 318 len 73	**M General Cargo** Side doors 2 Ho ER Cr 1(5)	Oil 2SA 7Cy. 300 × 450 1 194kW (1 600bhp) Wichmann Motorfabrik Rubbestad Gen 3 × 68kW 220V 50Hz a.c. Fuel 83,5t (d.o.)-6,0pd
7305710 JBVC 113805 Df Esd Gc Pfd Rdr RT	**BUKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**116 758** 85 240 232 253		NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2286) 317,00(BB) 50,04 20,702 300,03 49,99 26,98 1 dk	**S Tanker** Mchy.aft 14 Ta L.278 849	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heav Tokyo Gen 1 × 1400kW 450V a.c. Fuel 8 753,0t (o.f.)-162,5pd
7636511 Esd Gc Rdr RT	**BUKOBA** **Government of The United Republic of Tanzania (Railways Corp.)** Mwanza Tanzania ✠ LR class withdrawn ·	**800** — 120	**100A1** Class Contemplated		**1979** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (116) Re-erected **1979** Tanzania Railways Corp. —Mwanza 59,52 2,301 54,77 9,01 3,51 2 dks	**M Passenger/General Cargo/Ferry** Mchy.aft	Oil 4SA 16Cy. 158 × 203 reduction to sc. shaft 772kW (1 035bhp) Caterpillar Tractor Co.
6730217 USKK M-26167 Df Rdr RT	**BUKOVINA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 219** 1 322 682		RS	**1962** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 In.56 1 Ha (1,9 × 3,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Gen 3 × 200kW 230V d.c.
7704069 SQAV Df Esd Rdr RT	**BUKOWIEC** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**690** 327 1 000		PR	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B443/04) 60,86 9,56 3,650 58,50 9,31 4,09 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 reduction to sc. shaft 701kW (940bhp) H. Cegielski Gen 2 × 160kW 1 × 48kW 400V

828519 11769 Esd RTv	**BUKURU** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**277** — 96	✠**100A1** tug ✠**LMC** EL (d)	**1969**-3 Charles D. Holmes & Co. Ltd. —Beverley (1013) 37,39 8,97 3,442 32,31 8,54 4,04 B 13,5 RFD 1,6 1 dk rf 457 3BH WB19t	**TM Tug** Fire-fighting 1 Ha (stl) (1,2 × 1,0) Der 1(10)	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared British Polar Engines Ltd. Glasgow Gen 2 × 60kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 11,5kn

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 31/12/75

263839 KL Esd RT	**BULA** ex Opala **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**1 333** 468 —	BKI	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B74/04) 75,29 11,56 4,446 70,13 11,51 4,96 1 dk	**M Tanker** 1 Ho 8 Ta ER G.85 L.3 302 HeCls. BC 1 Ha (3,2 × 2,3) 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 94,0t (d.o.)-6,0pd 12,5kn
7701720 HPHC 8375-77 Esd Gc Rdr RT	**BULAT** **HK Hiong Guan Lines Corp.** Panama Panama	**3 730** 2 508 6 273	NK	**1977** Oshima Dock K.K.—Yoshiumi (641) 106,43 6,651 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu
730229 UDVV M-26675	**BULAT** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,78 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Leningrad 11kn
7404449 3FHX 7559-76 Esd Gc Pfd Rdr	**BULATAN PINE** **Giesel Cia. Maritima S.A.** Panama Panama	**3 682** 2 416 6 564	NK	**1975** Higaki Zosen K.K.—Imabari (158) 105,59 16,36 6,833 98,61 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** G.8 224 B.7 607 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 547,5t-12,5pd 12,5kn
7520712 TCOB Pfd Rdr RT	**BULENT AKAR** **Ozgur Kollektif Sirketi** Istanbul Turkey	**497** 261 1 800	GL	**1977** Gunsin Yard—Balat (15) 74,50 11,00 4,800 65,99 6,00 1 dk	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 dr geared 369kW (495bhp) Schwermasch. Karl Liebknecht Magdeburg
7740831	**BULGARIA** **Navigation Maritime Bulgare** Bulgaria	**30 060** 18 860 50 001		**1978** Okean Shipyard—Nikolayev 215,40 11,731 201,63 16,84 1 dk	**M Bulk Carrier** Mchy.aft	Oil 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk
5138840 H3YU 68-22 -PEXT Df Esd Gc Pfd Rdr RTv	**BULK QUEEN** ex Gypsum Queen-78 **Maco S.A.** Panama Panama	**6 712** 4 053 10 739	✠**100A1** TD 4/71 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1947**-5 Federal SB. & D.D. Co.—Kearny, NJ (568) 132,90 19,54 7,570 128,94 19,51 9,56 P 30,2 Trunk 76,9 F 24,4 1 dk RW rf nil 4BH WB4142t incl. DTs2224t DTf533t	**S Bulk Carrier** Self-unloader 4P Self-unloader 4 Ho 14,6 23,4 32,0 23,4 ER G.10 451 4 Ha (stl) (3,6 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER 6W Der 2(3)	2 S Turb dr geared to sc. shaft 2 014kW (2 700shp) General Electric Co. Lynn, Ma 2 WTB 3,45N/mm² (500lbf/in²) Spt 3,25N/mm² (470lbf/in²) hs680,6 Gen 2 × 200kW 440V 60Hz a.c. Fuel 763,0t (o.f.) 12,5kn

LAID UP — SURVEYS OVERDUE 4/75

7007461 DGFL Df Esd Gc Pfd Rdr RTm/v	**BULKEM LINER** **Gefo Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	**1 538** 1 135 2 983	(NV)	**1970** Kristiansands M/V A/S—Kristiansand (214) 93,66 12,60 4,890 89,11 12,55 5,72 P 27,2 F 21,1 1 dk rf 102 len 71	**M Tanker** Chemical Mchy.aft L.3 058 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Gen 3 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 280,5t-7,5pd 12,5kn
7013757 GOOC 339171 Df Esd Gc Pfd Rdr RTm/h/v	**BULKNES** **Suntana Shipping Ltd.** Shipping Corporation of New Zealand Ltd. London United Kingdom	**13 124** 8 253 21 540	NV	**1970** Scotts' SB. Co. (1969) Ltd. —Greenock (1176) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 B 7,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 18W Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 geared to sc. shaft 6 565kW (8 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 380kW 220V 50Hz a.c. 2 × 325kW 440V 50Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75kn
6711819 LKPK C16675 Df Esd Gc Rdr RTm/v	**BULKO** **Alfred Eide P/R** Bergen Norway	**295** 174 833	NV	**1967** Orens M/V—Trondheim (36) 55,00 9,33 3,506 50,02 9,30 3,56 P 8,0 F 7,7 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 36,5 ER G.1 442 B.1 396 2 Ha (stl) (each 13,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) A/S Bergens M/V Bergen Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 10,5kn
7214480 SDRO 11263 Esd Pfd Rdr RTv	**BULL** **Roda Bolaget** Brostroms Rederi A/B Stockholm Sweden	**276** — —	✠**100A1** SS 5/76 tug Baltic service Ice Class 1* ✠**LMC** EL (d) $\frac{7}{8}$"U2	**1972**-4 A/B Asi-Verken—Amal (98) 32,67 9,28 4,099 28,86 9,01 4,81 RFD 6,4 rf nil BK 102 3BH WB65t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7802720 581304	**BULL DOG** **Seacoast Products Inc.** Morgan City, La United States of America	**531** 368 —		**1977** Zigler Shipyards Inc.—Mermentau, La ... ... 51,21 10,22 3,69 1 dk	**TM Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 388kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW 208V 11kn
6729804 9HAK 0026 RTv	**BULL TERRIER** ex Lady Jane **Mediterranean Salvage Co. Ltd.** Valletta Malta	**221** 12 46		**1944** Cant. Navalmeccania—Napoli 30,48 7,62 2,515 29,49 7,40 3,76 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 254 × 305 E made64 English Electric Co. United Kingdom Fuel 45,5t (d.o.) 11kn

7048336 WJ6128 506977 Esd Gc Rdr RTm	**BULL TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**254** 173 —		**1967** American Marine Corp.—New Orleans, La (967) 50,30 11,03 3,144 47,93 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft 2 Ho	2 Oil 4SA each 2Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Gen 2 × 60kW 208V 60Hz a.c.	P
7732468 583974	**BULLDOG** **H. A. Daubenspeck** Seattle, Wa United States of America	**299** 218 —		**1945** ....Bay City, Mi *37,83* 9,15 2,85 1 dk	**M Fishing**	Oil 895kW (1 200bhp)	
7432290 LDJC 18806 Df Esd Gc Rdr RT	**BULLDOG** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**182** 0 —	NV	**1976** Kaarbos M/V A/S—Harstad (84) 27,61 8,28 4,252 24,52 8,21 5,31 1 dk rf 749 BK 127	**M Tug** Ice strengthened	Oil 2SA 9Cy. 300 × 450 Wichmann Motorfabrik Fuel 81,5t (d.o.)	Rubbesta
7856379 JI2124 96532	**BULLDOZER MARU No. 15** **Sanei Kaiun Y.K.** Saeki, Oita Pref. Japan	**199** 62 —		**1965** Yokohama Zosen—Chiba 27,51 2,501 24,52 8,21 3,71 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd.	
7380021 JM3494 116932 Gc Rdr RT	**BULLDOZER MARU No. 26** **Sanei Kaiun Y.K.** Saiki, Oita Pref. Japan	**196** 58 —		**1974** Miura Zosen—Saeki (400) 8,21 3,175 25,53 8,18 3,89 1 dk	**M Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho	
7124958 Df Esd Rdr RTm	**BULOLO I** **Pacific Sea Foods (Pty.) Ltd.** Papua New Guinea	**134** — —		**1967** ............U.S.A. 25,91 6,76 23,93 6,71 3,66 1 dk	**M Fishing**	Oil 6Cy. 159 × 203 358kW (480bhp) Caterpillar Tractor Co. Gen 2 × 50kW 110/220V 60Hz a.c. Fuel (d.o.)	Pe
6915661 VZ2040 315975 Df Esd Rdr RTm	**BULOLO II** ex Captain Frisky-68 **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**146** 99 —		**1968** Southern S.B. Corp.—Brownsville 25,91 6,76 23,93 6,71 3,66 P 10,7 F 7,7 1 dk	**M Fishing** Side Trawler Ref In.193 1W	Oil 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Gen 2 × 50kW 110/220V 60Hz a.c. Fuel 9,0t (d.o.)	Pe
5387312 HOVG 7054-HK Df Esd Gc Rdr RTm/v	**BULSOOK** ex Jane Phoenix-73 ex Weissenburg-71 **Bulsook Shipping Co. S.A.** Panama Panama	**2 807** 1 523 4 837	**100A1** SS 10/76 **LMC** EL (S) $2\frac{1}{16}$"SQ pt (GL)	**1953** Orenstein Koppel & Luebecker—Luebeck (462) 110,39 14,89 6,452 101,61 14,80 9,40 RAD 5,8 F 11,9 2 dks RW rf 102 SF 6BH WB661T incl. tunnel tanks 234T	**M General Cargo** 12P 4 Ho 19,5 23,0 16,0 16,0 G.8 524 B.7 731 4 Ha (10,5 14,7 8,9 8,3 × 6,1) Der 1(50) 10(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 125kW 230V d.c. Fuel (hvf)	Win
7226469 UYIO M-30965 Df Esd Gc Rdr RT	**BULUNKAN** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 740 4 150	RS	**1972** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 320 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Fuel 217,5t (hvf)	Len 11
7507409 577084 Df Esd Gc Pfd Rdr RT	**BULWARK** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (221) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 25 geared to sc. shafts General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)	
6811671 D7SJ BM43 900 Df Esd Gc Rdr RT	**BUM AH** ex Ikushima Maru-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 763** 2 481 5 946	KR (NK)	**1968** K.K. Taihei Kogyo—Akitsu (205) 101,02 15,02 6,909 94,98 14,99 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.7 440	Oil 4SA 6Cy. 510 × 850 2 238kW (3 000bhp) Akasaka Tekkosho Gen 1 × 80kW 3445V a.c. Fuel 227,5t-14,0pd	
7129867 6MAU BM35 626 Df Esd Gc Rdr RTh	**BUM CHIN** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 372** 2 245 5 382	KR (AB)	**1972** Korea SB. & Eng. Corp.—Pusan (SNA106) 103,51 14,84 6,690 95,99 14,81 7,80 P 29,0 F 14,1 1 dk rf 102	**M Tanker** 6 Ta ER L.6 450 Der 1(2)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 1 × 160kW 450V 60Hz a.c. Fuel 558,0t (d.o.)-8,5pd	
5248657 6LUE BM22 415 Df Esd Gc Rdr RT	**BUM HAN** ex Negros Maru-69 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 471** 1 998 5 690	KR	**1962** Kasado Dock Co. Ltd.—Kudamatsu (222) 104,48 15,24 6,503 97,49 15,21 7,80 F 12,5 1 dk	**M Tanker** 8 Ta ER L.6 693 HeCls. B	Oil 4SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 80kW 445V a.c. Fuel 586,5t-9,5pd	
7042588 H3RT 5555-74 Df Esd Gc Rdr RT	**BUM IL** ex Tohyo Maru-75 **Norma (Panama) S.A.** Il Woo Marine Co. Ltd. Panama Panama	**6 334** 3 677 10 408	KR (NK)	**1970** Koyo Dockyard Co. Ltd.—Mihara (587) 129,52(BB) 17,56 7,976 121,01 17,51 9,50 P 24,7 F 13,2 1 dk	**M Tanker** 5 Ta ER L.13 155	Oil 4SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Akasaka Tekkosho Gen 2 × 200kW 445V a.c. Fuel 1 277,0t-18,5pd	

826660 7PB M43 158 Esd Pfd Rdr RT	**BUM MI** ex Hiroshima Maru-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 585** 2 277 5 950	KR (NK)	**1969** K.K. Taihei Kogyo—Akitsu (236) 101,50 15,04 6,935 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.7 442	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 445V Fuel 453,0t-11,0pd 12,25kn
234208 7SC M43 684 Esd Rdr T	**BUM SIN** ex Shinko Maru-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 828** 2 458 6 748	KR (NK)	**1972** Nishi Zosen K.K.—Imabari (143) 105,09 16,57 7,036 98,00 16,51 8,21 P 24,4 F 9,2 1 dk RW	**M Tanker** Mchy.aft L.8 963	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 634,0t-12,0pd 12,5kn
155692 LZH M9315 Esd Rdr T	**BUM WOO** ex Chemical Contender-70 ex Houston Maru-66 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**5 001** 2 630 7 802	KR	**1961** Hitachi Zosen (Sakurajima Yard) —Osaka (3908) 120,02 16,87 112,02 16,82 8,79 P 27,2 F 12,2 1 dk RW rf 102	**M Tanker** Chemical 12 Ta ER L.8 807	Oil 2SA 8Cy. 420 × 900 2 835kW (3 800bhp) B&W Hitachi Zosen Innoshima Fuel 838,0t 12,75kn
709464 7RS M43 771 Esd Pfd Rdr RT	**BUM YOUNG** ex San Carlos-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 542** 2 040 5 810	KR (NK)	**1967** Hayashikane Zosen—Shimonoseki (1078) 109,73 15,22 6,503 102,01 15,19 7,80 P 23,5 RQD 18,0 B 6,4 F 9,8 1 dk	**M Tanker** Oil Molasses 15 Ta ER L.6 482 HeCls. C	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 2 × 120kW 445V 60Hz a.c. Fuel 579,0t (d.o.) 13kn
7346623 YODE 306 Esd Rdr RT	**BUMBESTI** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	RNR	**1974** G. Dimitrov Shipyard—Varna (108) 185,22(BB) 22,86 10,230 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16,75kn
7620665 PLRN	**BUMITA** **P.T. Perdata Lines** Sabang Indonesia	**195** 118 —		**1968** Banglampoo Lang Slipway Ltd. —Thailand 37,27 5,49 2,72	**M Tanker** Mchy.aft	2 Oil each -Cy. geared to sc. shaft 351kW (470bhp) Mercedes-Benz West Germany
7804936 Df Esd Gc Pfd Rdr RT	**BUNA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 347** 512 1 750	DSRK (Class cont.)	**1979** A. Vuijk & Zonen—Capelle (887) 73,46 4,912 67,34 12,01 6,00 1 dk	**M Tanker** Chemical Ice strengthened 4 Ta ER Cr 2(-)	Oil -SA 6Cy. 320 × 480 geared to sc. shaft 1 679kW (2 250bhp) Atlas-MaK Masch. West Germany Gen 3 × 256kW 2 × 220kW 50Hz a.c. 1 × 24kW d.c. Controllable pitch propeller 13kn
5229261	**BUNABA** ex Sabah Maju-76 ex Matsu Maru No. 3-74 **P.T. Perdata Lines** Sabang Indonesia	**256** 126 352		**1958** Koyo Dockyard Co. Ltd.—Mihara 40,19 6,41 2,845 37,95 6,35 3,10 1 dk len 59	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 380 209kW (280bhp) E made— refitted58 Nippon Hatsudoki Kobe Fuel 18,0t-1,0pd 10kn
418027 M2117 2383	**BUNEI MARU No. 5** ex Tsuruwaka Maru **Takeshi Sakai** Kurahashi, Japan Hiroshima Pref.	**106** 58 149		**1963** Kyoei Kogyo—Kure (140) 27,01 5,52 2,286 22,99 5,49 2,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,0 × 3,9) ER 1W Der 1(1)	Oil 4SA 4Cy. 200 × 260 90kW (120bhp) Shin Mitsubishi Heavy Ind. Kobe 8,5kn
7227243 9MTT 324094 Df Esd Gc Pfd Rdr RTv	**BUNGA ANGSANA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	T.Mk **6 913** 3 838 — **11 254** 6 649 12 580	AB	**1972** Mitsubishi Heavy Industry Ltd. —Shimonoseki (695) 155,96 21,85 8,675 143,01 21,80 13,39 P 11,0 RQD 23,5 B 7,1 F 18,9 2 dks rf 246 conv General Cargo 78	**M Container Ship** Fixed-guides 12P 5 Ho 21,0 22,4 22,4 24,9 19,9 ER G.22 129 B.20 403 1 Ha (stl) ER 7 Ha (stl) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(2)	Oil 2SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 1 306,5t (hvf) 17kn
7506522 9MWL 324169 Df Esd Gc Pfd Rdr RT	**BUNGA BINDANG** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 725** 913 — **2 941** 1 815 4 246	AB	**1976** Murakami Hide Zosen K.K.—Hakata (126) 85,10 —/6,371 80,02 15,61 8,82 2 dks RW rf 152	**M General Cargo** 2 Ho ER G.5 805 B.5 578 2 Ha (stl) ER Cr 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 329,0t 12,5kn
5152729 9MSR 324126 Df Esd Gc Rdr RTm/h	**BUNGA BUTANG** ex Hoi Wong-73 **Malaysian International Shipping Corp. Berhad** Penang Malaysia	T.Mk **2 100** 1 034 3 317	✠**100A1** SS 9/73 with freeboard Str. nav. ice ✠**LMC** EL u DELETE CLASS	**1948**-12 Helsingborgs Varfs A/B —Helsingborg (70) 104,04 14,08 5,741 95,71 14,03 8,39 P 10,1 F 20,5 2 dks RW rf 102 7BH WB777t incl. Tunnel tanks 206t	**M Passenger/General Cargo** 750P 5 Ho 13,4 13,4 14,1 16,2 10,8 ER G.6 448 B.5 869 5 Ha (7,3 7,3 6,4 7,3 6,4 × 6,1) ER 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 500 × 1100 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,20N/mm^2 (28lbf/in^2) Gen 3 × 110kW 220V d.c. Fuel 466,5t (d.o.) 14kn
7125835 9MTR 324083 Df Esd Gc Pfd Rdr RTh	**BUNGA CHEMPAKA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**20 759** 13 866 34 201	AB	**1972** Osaka Zosensho—Osaka, Osaka Pref. (319) 185,50(BB) 26,07 11,100 175,01 26,01 15,50 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 13,5 19,2 8,7 19,2 15,1 ER G.42 595 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 995,5t (hvf) 14,5kn

7817880 9MUP 324206 Df Esd Gc Pfd Rdr RT	**BUNGA DAHLIA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**3 923** 2 365 5 362	AB (Class cont.)	**1979** Osaka Zosensho—Osaka, Osaka Pref. (392) 102,42(BB) 6,204 95,03 16,51 8,01 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 196	Oil 4SA 6Cy. 400 × 460 reduction g 2 909kW (3 900bhp) P Ishikawajima Harima Heav Aioi
7506534 9MWM 324170 Df Esd Gc Pfd Rdr RT	**BUNGA GELANG** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 725** 913 — **2 941** 1 815 4 383	AB	**1976** Murakami Hide Zosen K.K.—Hakata (127) 85,10 —/6,371 79,94 15,63 8,82 2 dks rf 152	**M General Cargo** 2 Ho ER G.5 805 B.5 578 2 Ha (stl) ER	Oil 2SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW a.c. Fuel 329,0t
5266776 9MTX 324088 Df Esd Rdr RT	**BUNGA KEMUNING** ex Otaru Maru-71 **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**1 977** 1 052 2 974	AB (NK)	**1961** Namura SB. Co. Ltd.—Osaka (322) 88,98 12,76 5,550 83,01 12,70 6,51 P 20,5 F 7,7 2 dks RW rf 76	**M General Cargo** 3 Ho ER G.3 988 B.3 644 3 Ha (7,3 × 4,9) (21,9 8,3 × 5,7) ER 8W Der 2(20) 6(8)	Oil 4SA 6Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Gen 2 × 65kW 225V d.c. Fuel 172,5t
7377995 9MWH 324162 Df Esd Gc Pfd Rdr RT	**BUNGA KESUMBA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**18 959** 10 690 29 956	✠**100A1** chemical tanker Type C in association with an approved list of chemical cargoes ✠**LMC** EL H† 2⅞"U2	**1975**-7 Mitsubishi Heavy Industry Ltd. —Shimonoseki (735) 170,01(BB) 25,46 11,145 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil conv Tanker 75 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd. 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs520,3 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 088,0t
7509225 9MWJ 324167 Df Esd Gc Rdr RT	**BUNGA MAS** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 831** 969 4 024 **3 045** 1 935 4 392	AB NK	**1975** Miho Zosensho K.K.—Shimizu (1032) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 5 Ha ER Der 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW a.c. Fuel 378,5t
7327665 9MUU 324114 Df Esd Gc Pfd Rdr RT	**BUNGA MAWAR** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**81 231** 64 169 166 942	AB	**1973** Mitsubishi Heavy Industry Ltd. —Yokohama (937) 294,88(BB) 47,43 17,933 280,02 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** Mchy.aft 5 Ho/Ta 8 Ha (stl)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 1 × 800kW Fuel 8 224,0t
7205726 9MTK 324093 Df Esd Gc Rdr RT	**BUNGA MELATI** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**10 702** 5 823 12 300	✠**100A1** CS 4/77 DTsf,m & a vegetable oil or latex ✠**LMC** EL C† 2⅞"U2	**1972**-4 Mitsubishi Heavy Industry Ltd. —Shimonoseki (690) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB2058t incl. DTsf 575t Tunnel tanks 241t	**M General Cargo** 5 Ho 21,0 23,0 20,8 22,4 19,2 ER G.16 038 B.15 498 7 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 368,5t (hvf)
7321104 9MUT 324111 Df Esd Gc Pfd Rdr RT	**BUNGA MELAWIS** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**32 321** 23 388 32 500	✠**100A1** CS 9/78 ✠**LMC** EL L† 3³⁄₁₆"U2	**1973**-9 Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (956) 196,02(BB) 29,47 9,703 187,99 29,41 20,81 1 dk rf nil NS 7BH WB6950T incl. Comb. btm & STs in Nos. 1-3 holds 4165T	**M Bulk Carrier** Wood-chip 5 Ho 33,0 33,6 19,2 29,5 30,4 ER G.78 000 5 Ha (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tama AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 14 430,0t (hvf)
7038678 9MSI 324073 Df Esd Gc Pfd Rdr RTv	**BUNGA MELOR** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**11 093** 6 464 14 905	✠**100A1** CS 2/76 DTsf latex and DTsa vegetable oil or oil F.P. above 65,5°C. ✠**LMC** EL C† 2⅞"U2	**1971**-2 Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (936) 162,01(BB) 22,08 9,818 151,87 22,00 13,01 F 30,2 1 dk, 2nd dk except in No. 6 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 152 8BH WB3299t incl. DTsf473t DTsa 1538t	**M General Cargo** 6 Ho 17,5 20,1 20,8 20,8 20,0 18,6 ER G.21 721 B.20 086 1 Ha (stl) (7,7 × 4,8) 5 Ha (stl) (each 12,8 × 6,4) 1 Ha (stl) (11,9 × 8,0) 1 Ha (stl) (8,7 × 6,4) ER 16W Cr 1(25) Der 1(60) 8(10) 8(5)	Oil 4SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tama AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 480kW 1 × 270kW 450V 60Hz a.c. Fuel 1 917,5t (hvf)
7051929 9MST 324075 Df Esd Gc Rdr RTm/h/v	**BUNGA ORKID** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**10 730** 5 921 12 384	✠**100A1** CS 5/76 DTsf, m & a vegetable oil or latex ✠**LMC** EL C† 2⅞"U2	**1971**-5 Mitsubishi Heavy Industry Ltd. —Shimonoseki (683) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3, & 4 holds RW rf 279 7BH to U dk 6 to 2nd dk WB1384t incl. DTsf575t Tunnel tanks 241t	**M General Cargo** 5 Ho 21,3 23,1 20,8 22,4 19,2 ER G.17 827 B.16 532 6 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 486,5t (hvf)
7817892 9MUY 324207 Df Esd Gc Pfd Rdr RT	**BUNGA PENAGA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**3 927** 2 365 5 378	AB (Class cont.)	**1979** Osaka Zosensho—Osaka, Osaka Pref. (393) 102,42(BB) 6,001 95,03 16,51 8,01 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 196	Oil 4SA 6Cy. 400 × 480 reduction ge 2 909kW (3 900bhp) Pie Ishikawajima Harima Heavy Aioi
7724148 9MSS 324203 Df Esd Gc Pfd Rdr RT	**BUNGA PERMAI** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**43 470** 26 060 49 227	AB (Class cont.)	**1979** Sumitomo Heavy Industries Ltd. —Oppama (1071) 267,01(BB) 32,31 13,031 250,02 32,25 24,16 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2770 C.Ho 1004/20' 338/40' incl. 88 ref C.Dk 990/20'(40') incl. 132 ref 39 Ha (stl) ER	2 Oil 2SA each 9Cy. 900 × 1550 44 984kW (60 300bhp) Sumitomo Heavy Ind. Ltd. Tama

7025982 9MUZ 324070 Df Esd Gc Pfd Rdr RTv	**BUNGA RAYA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**11 094** 6 447 14 923	**✠100A1** CS 5/75 DTsf—latex & DTsa—veg. oil or oil FP above 65,5°C. **✠LMC** EL c† 2⅜"U2	**1970**-11 Sumitomo SB. & Mchy. Co. Ltd.—Yokosuka (935) 162,01(BB) 22,08 9,818 151,87 22,00 13,01 F 30,2 1 dk, 2nd dk except in No. 6 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 152 8BH WB3298t incl. DTsf473t DTsa1538t	**M General Cargo** 6 Ho 17,4 19,9 20,8 20,8 19,9 18,6 12 Ta G.21 721 B.20 086 L.2 238 HeCls. BptC 6 Ha (stl) (7,7 × 4,8) (12,8 × 8,0) (25,6 25,6comb. × 12,8) (11,9 × 8,0) (8,6 × 6,4) 16W Cr 2(12,5) Der 1(60) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 480kW 1 × 270kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 19kn
7723871 9MUC 324199 Df Esd Gc Pfd Rdr RT	**BUNGA SAGA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**2 700** 1 444 3 748	BV	**1977** Shanghai Shipyard Chung Hua—Shanghai (7701) 101,17 6,017 93,33 13,83 7,73 P 22,0 RQD 21,4 B 18,9 F 13,5 2 dks	**M General Cargo** 3 Ho 16,4 19,8 18,5 ER 3 Ha (stl) (9,6 11,0 11,0 × 6,9) Der 3(5) 3(3)	Oil 2SA 6Cy. 430 × 820 2 238kW (3 000bhp) Hu Tung Shipyard Shanghai Gen 2 × 250kW 400V 50Hz a.c. 13,5kn
7378004 9MWG 324161 Df Esd Gc Pfd Rdr RT	**BUNGA SELASIH** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**18 959** 10 690 29 956	**✠100A1** chemical tanker Type C in association with an approved list of chemical cargoes **✠LMC** EL H† 2⅜"U2 (AB)	**1975**-10 Mitsubishi Heavy Industry Ltd.—Shimonoseki (736) 170,01(BB) 25,46 11,142 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil conv Tanker 76 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs552,8 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 372,5t (hvf) 15,25kn
7377983 9MWA 324144 Df Esd Gc Pfd Rdr RTv	**BUNGA SEPANG** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**18 959** 10 690 29 956	**✠100A1** SS 6/79 chemical tanker type C in association with an approved list of chemical cargoes **✠LMC** EL H† 2⅜"U2	**1975**-3 Mitsubishi Heavy Industry Ltd.—Shimonoseki (734) 170,01(BB) 25,46 11,126 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 2 WTAuxB (o.f.) 1,67N/mm^2 (17kgf/cm^2) hs520,3 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. Fuel 6 728,0t (hvf)-39,5pd 15kn
7218369 9MTZ 324096 Df Esd Gc Rdr RT	**BUNGA SEROJA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**10 702** 5 823 12 300	**✠100A1** CS 8/77 DTsf, m & a vegetable oil or latex **✠LMC** EL C† 2⅜"U2	**1972**-8 Mitsubishi Heavy Industry Ltd.—Shimonoseki (691) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB2091t incl. DTsf584t Tunnel tanks 244t	**M General Cargo** 5 Ho 20,5 23,0 20,5 22,4 18,9 ER G.17 927 B.17 211 7 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 19kn
7509237 9MWK 324168 Df Esd Gc Pfd Rdr RT	**BUNGA SETAWAR** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 831** 969 4 013 **3 045** 1 935 4 383	AB NK	**1976** Miho Zosensho K.K.—Shimizu (1033) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 2 Ha (19,8 20,2 × 8,0) ER Der 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 367,0t 12,5kn
7507320 9MWN 324174 Df Esd Gc Pfd Rdr RT	**BUNGA SRIPAGI** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**22 297** 16 046 40 377	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Mizushima (1011) 183,67(BB) 12,110 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf nil	**M Bulk Carrier** G.53 660 B.44 939 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW a.c. Fuel 2 454,0t 17kn
7724150 9MTU 324204 Df Esd Gc Pfd Rdr RT	**BUNGA SURIA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**43 470** 26 060 49 149	AB (Class cont.)	**1979** Sumitomo Heavy Industries Ltd.—Oppama (1072) 267,01(BB) 32,29 13,023 250,02 32,25 24,16 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1994 C.Ho 1004/20'(40') C.Dk 990/20'(40') incl. 132 ref C. 39 Ha (stl) ER	2 Oil 2SA each 9Cy. 900 × 1550 44 984kW (60 300bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7108473 9MSY 324076 Df Esd Gc Rdr RT	**BUNGA TANJONG** **Government of Malaysia (Director of Marine & Ministry of Transport)** Malaysian International Shipping Corp. Berhad Penang Malaysia	**10 728** 5 921 12 341	**✠100A1** CSM 8/76-13mos DTsf, m & a vegetable oil or latex **✠LMC** EL C† 2⅜"U2	**1971**-8 Mitsubishi Heavy Industry Ltd.—Shimonoseki (684) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB1737t incl. DTsf751t Tunnel tanks 132t	**M General Cargo** 5 Ho 21,0 23,0 20,8 22,4 19,2 ER G.16 038 B.15 498 7 Ha (stl) (10,5 × 6,0) (13,4 × 8,0) (13,4 13,4 13,4 13,4 × 6,4) (10,3 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c.
7224289 9MTW 342095 Df Esd Gc Pfd Rdr RT	**BUNGA TEMBUSU** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**32 348** 25 432 32 725	**✠100A1** CS 11/77 **✠LMC** EL L† $3\frac{3}{16}$"U2	**1972**-11 Sumitomo SB. & Mchy. Co. Ltd.—Uraga (946) 196,02(BB) 29,47 9,703 187,99 29,41 20,81 P 14,1 B 7,4 F 12,5 1 dk rf nil NS 7BH WB6842t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 4090t	**M Bulk Carrier** Wood-chip 12P 5 Ho 33,3 33,3 18,9 29,5 30,4 ER G.77 606 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 1 442,0t (hvf) 14,75kn
7129051 9MTA 324092 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA TERATAI** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**11 214** 6 625 12 528	AB	**1972** Mitsubishi Heavy Industry Ltd.—Shimonoseki (694) 155,56 21,87 8,675 143,01 21,82 13,42 P 12,8 RQD 4,9 B 15,0 F 18,3 3 dks rf 254	**M General Cargo** 5 Ho 21,0 22,6 22,6 24,9 19,9 ER G.22 129 B.20 403 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,5 × 7,7) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 2SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Japan Gen 3 × 350kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 192,0t (hvf) 17kn

6608488 JM2333 98997 Gc Rdr RT	**BUNGO MARU** **Kobe Sanbashi K.K.** Tsukumi, Japan Oita Pref.	**3 123** 1 280 5 113	NK	**1966** Setoda Zosensho—Setoda (203) 104,55 15,07 5,995 97,49 15,02 7,70 P 22,0 F 10,1 . 1 dk RW	**M General Cargo** 1 Ho ER G.4 671 1 Ha (50,2 × 7,0) ER	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 450V a.c. Fuel 419,5t-10,0pd
6503652 PKTX 1947/L RT	**BUNGURAN BARU** ex LST 4 **P.T. Manatan Bhakti Trading Co. Ltd.** P.T. Siantan Shipping Jakarta Indonesia	**3 597** 2 521 4 000		**1945** ............U.S.A. 97,80 14,00 3,810 13,95 6,86 1 dk	**TM Landing Ship** Mchy.aft	2 Oil each 12Cy. 219 × 251 1 343kW (1 800bhp) General Motors Corp.
7337567 PJVG 17295 Esd Rdr RT	**BUNI** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**341** 0 304	**✠100A1** tug **✠LMC** EL I 1¼"U2	**1975**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (614) 35,90 10,62 4,115 32,14 10,01 4,83 RFD 13,8 rf nil 4BH WB72T	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 W. H. Allen, Sons & Co. Ltd. Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers
5278092 Df Esd Rdr RTh	**BUNIA** ex Pierre Staner-75 **Peche Maritime du Zaire** Matadi Zaire	**243** 83 115	(BV)	**1959** Beliard, Crighton & Cie. S.A. —Ostende (170) 40,39 7,50 3,937 ... ... 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,8 × 0,8) Der 2	Oil 4SA 6Cy. 305 × 470 328kW (440bhp) SEM-Carels & v.d. Kerchove Fuel 60,0t (d.o.)
6730231 UOMA M-24477 Df Esd	**BUNIAT SARDAROV** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**695** 342 180	RS	**1956** VEB Elbewerft—Boizenburg 57,18 9,10 2,350 53,37 8,95 4,12 1 dk	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 1 elec. motor geared to sc. shafts Schwermasch. Karl Liebknecht
7118193 Pfd RTm/h/v	**BUNKER ANTIGUA** **Natomas of Canada Ltd.** Panama Panama	**2 611** 2 610 6 401	AB	**1971** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (581) 18,34 92,51 18,29 7,17 F 6,4 1 dk rf nil	**TM Tank Barge** 10 Ta ER	2 Oil 4SA each 6Cy. 716kW (960bhp) Caterpillar Tractor Co. Gen 2 × 100kW 208V 60Hz a.c. Fuel 101,5t-10,0pd
5179959 9VWU 344111 Rdr RT	**BUNKER FRIENDSHIP** ex S. B. S. II-76 ex Kakuyo Maru-72 **South Sea Tankers Pte. Ltd.** Singapore Singapore	**987** 489 1 603	NK	**1962** Setoda Zosensho—Setoda (126) 68,38 10,24 4,674 63,00 10,22 5,21 P 18,3 F 7,4 1 dk RW	**M Tanker** 8 Ta ER L.1 896	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 17kW 115V d.c. Fuel 97,5t
5033129 OXKL	**BUNKER NETTE** ex BP Nette-77 **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**289** 138 381	✠LR class withdrawn- Owner's request 5/7/79	**1959**-8 Schiffsw. W. Holst—Hamburg (223) 45,37 7,93 2,547 42,02 7,60 3,03 Trunk 20,5 RFD 9,2 1 dk rf nil	**D-E Tanker** Ice strengthened 8 Ta ER L.510	2 Oil 4SA each 6Cy. 120 × 140 total 191kW (256bhp) driving 2 gen. connected to 1 elec. motor & sc. sh NE (p) 5/65 NE (s) 8/69 A/B Volvo-Penta Gen 1 × 36kW 220V d.c.
5058258	**BUNKER ONE** ex Caltex Barge No. 99-73 **Caltex Oil (Australia) Pty. Ltd.** *Melbourne,* Australia *Victoria*	**300** — —	**✠A1** SS 6/77 oil tanker FP above 65,5°C. Port of Melbourne service **LMC** EL (e) ⅞"	**1955**-2 The Fleet Forge Pty. Ltd. —Melbourne 41,46 8,46 1,823 41,15 8,23 2,82 1 dk rf 152 conv General Cargo Barge 73 4BH	**TM Tank Barge**	2 Oil 4SA each 6Cy. 105 × 115 revers reduction geared 179kW (240bhp) NE 73 Industrial Power Products
7218761 9V2277 344278 RT	**BUNKER SPC I** **Singapore Petroleum Co. Pte. Ltd.** Singapore Singapore	**1 169** 1 092 2 187	AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (161) 67,67 12,25 4,499 65,54 12,20 5,21 P 6,4 F 10,4 1 dk rf 229	**TM Tanker** 12 Ta ER L.2 139 Der 1(0,5)	2 Oil 2SA each 16Cy. 108 × 127 656kW (880bhp) General Motors Corp. Gen 1 × 10kW 2 Directional propellers Fuel 68,0t (d.o.)-2,0pd
7218759 9V2273 344249 RT	**BUNKER SPC II** **Singapore Petroleum Co. Pte. Ltd.** Singapore Singapore	**277** 262 406	AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (160) 31,70 9,20 3,201 31,40 9,15 3,97 1 dk	**TM Tanker** Mchy.aft Der 1(0,5)	2 Oil 2SA each 8Cy. 108 × 127 328kW (440bhp) General Motors Corp. 2 Directional propellers
7022344 9V2739 381232	**BUNKER SPC V** ex Fukuei Maru No. 1-78 **Sunrise Ocean Shipping Ltd.** Singapore Singapore	**1 119** 686 2 200	NK	**1967** Watanabe Zosen K.K.—Hakata 72,01 10,83 5,208 67,90 10,80 5,59 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 48kW 225V a.c. Fuel 86,5t-6,0pd
6919746 TCBE Df RT	**BUNKER II** ex Sohtorik-76 ex Romoil-70 **Yusuf Kalkavan ve Ogullari Kollektif Sirketi** Istanbul Turkey	**427** 246 625	BV	**1969** Gemi Insaat Kollektif Sirketi—Balat (8) 48,11 7,62 3,201 44,00 7,60 3,51 1 dk rf 152	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 250 × 350 433kW (580bhp) Motorenw. Mannheim Fuel 26,5t
5276757 UIDG M-17056 Df Esd Gc Rdr	**BUNKEROVSHCHIK-3** ex Pevek-78 **U.S.S.R.** Nakhodka U.S.S.R.	**3 089** 1 570 4 314	RS	**1958** Rauma-Repola Oy—Rauma/Raumo (92) 105,11 14,81 6,100 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER B.153 L.5 382 HeCls. C 1 Ha (2,5 × 3,2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 261,0t (d.o.)-11,0pd

7503403 JLFC 118747 Df Esd Gc Pfd Rdr RT	**BUNKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**30 745** 21 622 51 672	NK	**1976** Hitachi Zosen (Osaka Works)—Sakai (4513) 199,98(BB) 32,24 12,421 191,01 32,21 17,81 F 18,6 1 dk	**M Bulk Carrier** Mchy.aft G.68 764 B.59 827 7 Ha (stl) (9,8 18,7 12,8 12,8 12,8 12,8 15,1 × 13,8) Der 3(22) 7(5)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Osaka 15,25kn
7649324 JJ2940 115915 Rdr	**BUNSHO MARU No. 3** **Hatsusuke Ikeda** Ieshima, Japan Hyogo Pref.	**499** 240 800		**1974** Wakayama Zosen—Wakayama 52,10 2,801 47,50 10,51 5,52 1dk	**M Sand Carrier** G.509 1 Ha (19,8 × 8,0) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan 12kn
5055270 DMEJ Df Esd Gc Rdr	**BUNTENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**6 233** 3 211 8 170 **8 517** 4 723 10 520	GL	**1960** Bremer Vulkan—Vegesack (882) 146,97 19,79 7,811/8,954 135,01 19,74 11,66 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P 5 Ho 16,4 14,0 22,4 21,7 21,0 G.17 266 B.15 288 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 175kW 120V d.c. Fuel 1 199,0t (hvf) 17,5kn
6807369 DEKF Df Esd Gc Pfd Rdr RTm/h/v	**BUNTENTOR** **Partenreederei m.s. 'Buntentor'** Schlussel Reederei K.G. Bremen Federal Republic of Germany	**19 291** 14 636 38 259	GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (613) 201,66 26,04 11,532 190,38 26,00 15,60 1 dk	**M Bulk Carrier** 7P 9 Ho 15,3 17,1 13,2 17,3 13,2 17,3 13,2 17,3 14,7 ER G.4 656 9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7 8,2 10,7 8,2 × 12,5) ER	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Bremer Vulkan Vegesack Gen 3 × 360kW 380V 50Hz a.c. Fuel 2 191,5t (hvf) 16kn
7349429 DIBB Df Esd Gc Pfd Rdr RTh/v	**BUNTENTOR** **Partenrederei m.s. 'Buntentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**937** 314 775	GL	**1974** Sterkrade A.G.—Walsum (1109) 56,14 14,33 4,611 51,01 14,03 7,57 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 2 611kW (3 500bhp) Motorenw. Mannheim Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7377634 ABLN 5059 Df Esd Gc Rdr RT	**BUNYU/PERMINA 1009** **Greenock Shipping Corp.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 491** 5 886 13 111	**✠100A1** SS 9/78 oil tanker **✠LMC** EL At $2\frac{13}{16}$"U2	**1974**-12 Hayashikane Zosen—Shimonoseki (1184) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs220,0 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 2 × 492kW 450V 50Hz a.c. 12,5kn
7413074 IBSN 715 Esd Gc Rdr RT	**BUONA SPERANZA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**2 651** 1 036 3 492	AB RI	**1976** Cant. Nav. "Luigi Orlando"—Livorno (143) 117,51 17,53 5,157 108,77 17,51 10,72 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 18Cy. 300 × 450 geared to sc. shafts 6 714kW (9 000bhp) Fiat Grandi Motori Trieste Trieste Fuel 709,0t (d.o.) 20kn
7623734	**BURABA** ex Burabha 7 **P.T. Perdata Lines** Sabang Indonesia	**169** 126 420	BKI	**1967** Banglampoo Lang Slipway Ltd. —Thailand ... ... 36,50 5,50 2,52 1 dk	**TM Tanker** Mchy.aft	2 Oil 201kW (270bhp) Mercedes-Benz West Germany 7,5kn
6505430 PVWB Df Esd Gc Rdr RT	**BURACICA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 738** 5 468 10 668	**✠100A1** CS 9/76 oil tanker **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1966**-10 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (10) 134,30 19,38 7,347 127,41 19,33 9,48 P 27,8 F 15,6 1 dk rf 51 13BH WB180t	**M Tanker** 1 Ho 8,2 24 Ta ER L.14 765 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Industrias Villares Rio de Janeiro 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,28N/mm^2 (185lbf/in^2) Spt (AuxB (ex.g) 1,28N/mm^2 (185lbf/in^2)) Gen 2 × 168kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t (d.o.)-19,5pd 13,5kn
5055323 TCYT 4723 Rdr	**BURAK REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 258 640	**✠100A1** SS 11/77 oil tanker **✠LMC** EL h	**1961**-11 Celiktrans Deniz Insaat—Istanbul (13) 52,15 6,91 3,385 47,50 3,61 P 13,8 Trunk 26,3 F 8,0 1 dk rf nil 9BH WB34t	**M Tanker** Mchy.aft 8 Ta	Oil 2SA 6Cy. 230 × 400 with fluid coupling & reverse gear 313kW (420bhp) Alpha-Diesel A/S Frederikshavn db 0,69N/mm^2 (100lbf/in^2) Fuel-34,5pd 9,5kn
7219131 SQDK Df Esd Gc Rdr RT	**BURAN** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **2 912** 953 3 195 **5 126** 2 492 4 555	PR	**1972** Stocznia Gdanska—Gdansk (B433/03) 119,67(BB) 17,00 —/7,300 109,73 16,95 11,18 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18kn
7304235 UKFO M-29602 Df Esd Gc Rdr RT	**BURAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Skoda Praha Controllable pitch propeller 12kn
6852883 UWLM M-16691	**BURAN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**301** — 45	(RS)	**1951** ....Finland 36,02 8,84 3,469 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 600 Finland Fuel (o.f.) 12kn

7325100 IKYB 125 Rdr RTv	**BURANO** **Azienda Comunale di** **Navigazione Interna** **Lagunare (A.C.N.I.L.)** Venezia Italy	**192** 125 —	RI	**1973** Off. Mecc. Nav. "Giovanni Toffolo"- —Venezia (28) 36,53 8,23 34,02 7,75 2,80 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 140 × 180 —P 522kW (700bhp) E made70 fitted— Motorenw. Mannheim	 Man
7605914 Df Esd Gc Rdr RT	**BURAZ** **Jose Cude Teira** La Coruna Spain	**111** 63 115	BV	**1976** S.A. Balenciaga—Zumaya (273) 24,01 6,79 20,02 6,76 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 360 701kW (940bhp) Schwermasch. Karl Liebknecht	 Mago 1
5055335 KCZR 248529 Df Esd Gc Rdr	**BURBANK VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V721) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	 Lyn
7100914 Rdr RTm	**BURCH TIDE** **Tidewater Ships Inc.** Tidewater Inc. Panama Panama	**185** 126 —		**1957** American Marine Corp.—New Orleans, La (624) 41,46 9,81 2,394 39,48 9,76 2,90 B 4,9 F 10,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 127 × 140 925kW (1 240bhp) General Motors Corp. Gen 2 × 30kW 440V 60Hz a.c.	 Detr
7390600 WYT8 814 558798 Esd Rdr RT	**BURCH TIDE II** **Tidewater Crafts Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (403) 54,87 11,59 3,709 50,55 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.)	
5055359 GTXA 186667	**BURCOM SAND** **D. Cook Ltd.** Hull United Kingdom	**678** 249 856	✠Classed LR until 8/55	**1954**-10 Cook, Welton & Gemmell Ltd. —Beverley (875) 51,80 10,39 3,785 48,01 10,37 3,89 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 8Cy. 260 × 370 sr geared 537kW (720bhp) Ruston & Hornsby Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.)	 L
5055361 Df Esd Gc Rdr	**BURDJAMHAL** **Government of The Republic of** **Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**1 074** 234 —	✠Classed LR until 9/58	**1953**-7 Scheepswerf "De Waal" N.V. —Zaltbommel (642) 64,50 10,19 3,220 58,60 10,11 4,42 B & F 52,2 1 dk RW	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Fuel (d.o.)	 Amste
6800189 UGMR M-22578 Df Esd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** ............U.S.S.R. 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. 3 040kW connected to 1 elec. moto sc. shaft Gen 1 × 600kW 2 × 200kW 380V	 Kh 13
6719017 LZRD 96/2 Df Esd Gc Rdr RT	**BUREVESTNIK** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 850	BR	**1965** VEB Volkswerft Stralsund—Stralsund (7062) 79,81 13,21 5,201 71,02 13,16 7,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.955 3 Ha (2,2 × 2,2) (1,8 1,2 × 1,2) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Gen 5 × 270kW 1 × 100kW 1 × 60kW 200V d.c. Controllable pitch propeller Fuel 518,0t	 Magde 12
6806872 ULAW M-29748 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magde 13
7042019 UEIL M-26826	**BUREVESTNIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 298	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 230V d.c. Fuel (d.o.)	 Magd 1 × 1
6905563 ERST M-30258 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R.** Murmansk U.S.S.R.	**233** — 101	(RS)	**1968** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7012) 34,78 8,51 2,899 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	 Magd
7008609 ERDI S-30107 Df Esd Gc Rdr RT	**BUREVESTNIK REVOLYUTSII** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	 Magd

8401440 UESN M-26547 Df Esd Gc Rdr RT	**BUREYALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska—Gdansk (B45/09) 123,88 16,74 7,240 114,99 16,67 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5418874 TFWH Df Esd Gc Rdr RT	**BURFELL** ex Asbjorn-72 **Saltver H/f** Keflavik Iceland	**149** 55 —	(NV)	**1963** Hjelmas Slip—Floro 30,97 6,74 27,31 6,71 3,56 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5055402 311877 Df Esd Pfd Rdr RTm	**BURFISH** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**273** 98 —	(AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1446) 36,58 7,60 3,055 32,01 7,32 3,92 F 7,1 BK 216	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
6611100 VC5494 323535 Esd Pfd Rdr RT	**BURFOX** ex Atlantic Grace-70 ex Blue Sea II-68 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**324** 103 —	✠Classed LR until 23/12/70	**1966**-4 Ferguson Industries Ltd.—Pictou, N.S. (157) 39,60 8,18 34,90 8,08 4,27 Ba 3,1 F 7,7 rf 533 BK 102	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 240V 60Hz a.c. Controllable pitch propeller
7348669 DEWY 2885 Df Esd Gc Pfd Rdr RT	**BURG** ex Joboy-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 920** 3 287 8 129	(NV)	**1974** VEB Schiffswerft "Neptun"—Rostock (474) 121,75 17,61 7,735 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15kn
6705810 KT1067 Esd	**BURGAN** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**373** 114 —	**✠100A1** SS 3/76 tug **✠LMC** EL (e)	**1967**-1 Shikoku Dock Co.—Takamatsu (716-A) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
6701137 UUSH M-28618 Df Esd Gc Rdr RT	**BURGAS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 599	RS	**1966** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC 2W Cr 1(2,5) Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5055438 LZDY 65 Df Esd Gc Rdr RT	**BURGAS** **Navigation Maritime Bulgare** Varna Bulgaria	**1 935** 892 3 030	BR	**1958** G. Dimitrov Shipyard—Varna (392) 92,36 13,80 5,641 92,06 13,50 8,21 2 dks	**M General Cargo** CSD 12P Ice strengthened 2 Ho ER 1 Ho G.5 140 B.4 734 3 Ha (stl) (6,7 14,0 × 6,1) ER (14,0 × 6,1) 10W Der 1(30) 1(10) 10(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) NE made69 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 100kW 1 × 35kW 230V d.c. Fuel 303,0t 13kn
5055440 TCFP 3	**BURGAZ** ex Bourgaz **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**697** 337 —	(GL) ✠Classed LR until 9/14	**1912**-6 Ch. & At. de Provence—Port de Bouc 61,30 9,15 2,515 9,10 1 dk R	**TS Ferry**	T 6Cy. (2) 330 (2) 521 & (2) 838 × 549 589kW (790ihp) Ch. & At. de Provence Marseille
5055452 ORKQ 500 Esd	**BURGEMEESTER VANDAMME** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**143** — —	**✠100A1** SS 9/79 tug Coasting service U.K., Eire , Channel Islands, Isle of Man & between Hamburg & Bordeaux **✠LMC** EL (b)	**1960**-4 P. K. Harris & Sons Ltd. —Appledore (126) 29,67 7,57 3,296 26,83 7,55 3,81 1 dk rf 635 BK 51 6BH WB22t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gearing Lister Blackstone Mar. Ltd. Dursley
5055464 DMEE Df Esd Gc Rdr	**BURGENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**6 215** 3 230 8 565 **8 497** 4 751 10 915	GL	**1958** Bremer Vulkan—Vegesack (880) 146,97 19,79 7,811/9,100 135,01 19,74 11,61 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P Mchy.aft 5 Ho 16,4 14,0 22,4 21,7 21,0 G.17 272 B.15 312 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 175kW 220V d.c. Fuel (hvf) 17,5kn
5401974 DNDG RTv	**BURGERMEISTER MONCKEBERG** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**399** 197 186	GL	**1963** Schiffsw. Scheel & Johnk—Hamburg (438) 37,72 9,43 3,645 33,02 9,00 4,12 F 4,9 1 dk	**M Ferry** 696P	Oil 4SA 6Cy. 300 × 450 373kW (500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 59kW 380V 50Hz a.c. Fuel (d.o.) 11,75kn

7525190 Df Esd Rdr RT	**BURGERMEISTER SMIDT** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**950** 335 459	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1003) 51,52 11,05 4,801 44,02 11,02 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Controllable pitch propeller
6807773 5MBR 5657 Df Esd Gc Pfd Rdr RT	**BURGHAUSEN** ex Tamano-76 **Hancock Shipping Co. Ltd.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**43 282** 31 445 89 485	NV	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (763) 246,90 39,02 13,545 238,82 38,94 17,68 1 dk rf 51	**M Tanker** 12 Ta ER L.102 450	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 640kW 1 × 370kW 1 × 60kW 440V 60Hz a.c. Fuel 5 898,0t (hvf)-71,0pd
7003685 EHYP 5782 Df Esd RT	**BURGOA MENDI** **Salvador Gonzalez Fernandez y otros** Vigo Spain	**203** 86 106		**1968** S.A. Balenciaga—Zumaya (144) 31,32 28,30 6,51 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Cons. Echevarria
5055505 EDBA 2866 Esd	**BURGOA Y LACA** **Miguel Burgoa Urresti** Bilbao Spain	**112** 59 —		**1959** Ramon Mendleta—Lequeitio 24,52 6,30 6,25	**Wood M Fishing** Side-fishing	Oil 6Cy. 250 × 400 194kW (260bhp) .... Fuel 28,5t (d.o.)
7512131 DGEN Df Esd Gc Rdr RTm/h/v	**BURGTOR** **Partenreederei m.s. 'Burgtor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**490** — —	GL	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen (734) 4,852 44,40 11,02 5,26 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 16Cy. 230 × 270 gea to sc. shafts Motorenw. Mannheim 2 Controllable pitch propellers
6409167 HO-7623 Df Esd Rdr RTm	**BURGUNDIA** ex Tor Burgundia-73 ex Burgundia-71 **Burgundia Shipping Corp. Inc.** Panama Panama	T.Mk **422** 200 730	✠Classed LR until 2/5/75 GL	**1964**-2 Scheepswerf "De Waal" N.V. —Zaltbommel (678) 59,97 9,53 3,322 54,01 9,50 5,59 RFD 7,1 3 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 33,6 ER B.1 639 2 Ha (stl) (11,9 14,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel G.m.b.H. Gen 2 × 25kW 1 × 10kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 57,5t (d.o.)
5055531 302878 RTm/v	**BURGUNDY** **Bowker & King Ltd.** London United Kingdom	**475** 272 726	✠Classed LR until 2/7/76	**1962**-1 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (946) 55,76 8,72 3,048 53,24 8,39 3,51 B 12,5 Trunk 33,3 F 6,4 1 dk rf nil len 68	**M Tanker** 7 Ta ER L.907 HeCls. C	Oil 4SA 6Cy. 222 × 292 sr reverse ge 251kW (337bhp) Lister Blackstone Mar. Ltd. Gen 1 × 31,5kW 1 × 12kW 400V 50Hz a.c. Fuel 10,0t (d.o.)
6930324 DDJI Df Esd Gc Pfd Rdr RT	**BURHAVERSAND** **Partenreederei m.s. 'Burhaversand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 647 2 042	GL	**1969** Schiffswerft Heinrich Brand K.G. —Oldenburg (184) 92,31 13,70 4,661 82,00 13,52 7,19 2 dks	**M General Cargo** G.4 717 B.4 246 4 Ha (stl) (19,2 25,3 × 8,3) (18,6 24,6 × 7,7) 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5055555 318335 Esd Rdr RTm	**BURHAWK** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**273** 98 —	(AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1447) 36,58 7,52 3,055 32,01 7,50 3,92	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
6513827 323528 Esd Pfd Rdr RTm	**BURHOUND** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**282** 121 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (153) 36,58 7,52 3,912 32,31 7,47	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 270 × 500 485kW (650bhp) N.V. Werkspoor Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
5373775 OXTR Df Esd Pfd RT	**BURKARL** ex Upernavik-78 **Jorgen Peter Burkarl Nielsen** Esbjerg Denmark	**149** 70 —		**1961** H. C. Christensens Staalskibsv. af 1949—Marstal (80) 26,22 6,71 3,353 6,68	**M Fishing** Side Trawler	Oil 2SA 3Cy. 380 × 440 Grenaa Motorfb. Fuel (d.o.)
5322362 MWVD 187400 RTm	**BURLESDON** ex Southernstan-75 ex Shell Roadbuilder-70 **Bowker & King Ltd.** London United Kingdom	**303** 177 454	✠Classed LR until 4/73	**1956**-5 Clelands (Successors) Ltd. —Wallsend (206) 42,45 6,66 3,188 41,20 6,56 3,66 Ba 6,4 Trunk 22,0 1 dk RW rf 102	**M Tanker** 4 Ta ER Der 1(1,5)	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 242kW (324bhp) Blackstone & Co. Gen 2 × 10kW 110V d.c. Fuel (d.o.)
6703147 GWJA 309861 Rdr	**BURMA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**166** 0 63	✠100A1 SS 6/75 tug ✠LMC EL (b)	**1967**-2 R. Dunston (Hessle) Ltd.—Hessle (S842) 30,71 7,83 3,048 27,44 7,47 3,81 1 dk RW rf 610 BK 152 3BH WB52t	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduc geared Ruston & Hornsby Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5426792 ELZS 4442 Df Esd Gc Pfd Rdr RTm/h/v	**BURMAH AGATE** ex Danaland-73 **Allseas Maritime S.A.** Monrovia Liberia	**32 285** 20 514 61 674	✠100A1 SS 8/76 oil tanker ✠LMC EL xt $3\frac{5}{16}$"SQ	**1963**-12 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (514) 235,26 32,26 12,669 228,00 32,20 16,26 P 46,4 F 25,0 1 dk rf 76 16BH WB12342t incl. DTsf4759t	**M Tanker** 30 Ta ER L.72 690 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 099kW (18 900bhp) A/B Gotaverken 2 WTAuxB primary 4,91N/mm^2 (711 secondary 1,25N/mm^2 (180lbf/in^2 e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 480kW 2 × 340kW 450V 60Hz a.c. Fuel 3 696,5t-65,0pd

58121 UE 7452 Esd Pfd RT	**BURMAH ENDEAVOUR** **Burmah Endeavor Ltd.** Denholm Ship Management Ltd. London United Kingdom	**231 629** 183 336 447 000		AB	**1977** China SB. Corp.—Kaohsiung (1) 378,42 68,05 25,001 360,41 68,00 31,60 1 dk	**S Tanker** 26 Ta ER		2 S Turb geared to sc. shaft 33 570kW (45 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 2500kW 1 × 1000kW a.c. 15,25kn
58133 UM 9622 Esd Pfd RT	**BURMAH ENTERPRISE** **Burmah Enterprise Ltd.** Denholm Ship Management Ltd. London United Kingdom	**231 629** 183 336 457 927		AB	**1978** China SB. Corp.—Kaohsiung (2) 378,42 25,001 360,41 68,41 31,63 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 2500kW 1 × 1000kW a.c. 15,25kn
76381 O 8 Esd Rdr	**BURMAH LAPIS** ex Dorcas-71 ex Gorgona-70 ex Petro Emperor-67 **Gorgona S.S. Corp.** Monrovia Liberia	**21 576** 14 590 40 984		AB	**1953** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (32) 205,14 28,15 11,002 196,60 28,05 14,03 P 36,6 B 12,8 F 31,1 1 dk RW rf 76	**S Tanker** 30 Ta ER		2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made44 fitted53 General Electric Co. Lynn, Ma Fuel 5 009,0t (o.f.) 16kn
64118 OF 492 Esd Pfd dr Tm/h/v	**BURMAH LEGACY** ex Fagerfjell-79 **Burtank Ltd.** Monrovia Liberia	**65 062** 49 496 128 255		NV	**1974** Uddevallavarvet A/B—Uddevalla (284) 263,71(BB) 40,85 16,746 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.157 690	HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
328841 CAW 66280 Esd Pfd dr RT	**BURMAH PEARL** **Airlease International Nominees (Fenchurch) Ltd.** Broom Marine Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 1/79 **UMS** EL Wt 3¾"U3	**1973**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (967) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf- 10BH WB22684T incl. 18700T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.166 719		Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) (hs478,5) e(ex.g) 2,55N/mm² (26kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 16kn
7352995 3MB 56287 Ol Esd Gc Pfd Rdr RT	**BURMAH PERIDOT** **Airlease International Nominees (Fenchurch) Ltd.** Broom Marine Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 5/79 **UMS** EL Wt 3¾"U3	**1974**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (968) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf nil 10BH WB2268T incl. 18700T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER		Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB 1,77N/mm² (18kgf/cm²) hs478,5 e(ex.g) 2,55N/mm² (26kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 15,5kn
6510863 ABFE 4894 Ol Esd Gc Pfd Rdr RTm/h/v	**BURMAH SPAR** ex Saga Sky-74 **Ritz Shipping Inc.** Monrovia Liberia	**38 690** 28 234 75 543		NV	**1965** A/B Gotaverken—Arendal, Goteborg (787) 239,28 36,94 12,739 231,68 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472	HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 2 × 435kW 1 × 400kW 60Hz a.c. Fuel 4 143,5t (hvf)-71,0pd 16,5kn
5055658 VDCR 154637 RTm	**BURNACO** ex Shellco ex Armac **Cogswell Marine Ltd.** Vancouver Canada	**136** 77 152	*Classed BC until 5/50		**1927**-9 Dame Shipyards Ltd.—New Westminster, B.C. 26,22 6,20 3,048 6,15 RQD 9,5 F 5,2 1 dk	**Wood M General Cargo** Oil 1 Ho 9,7 1W		Oil 4SA 6Cy. 240 × 320 254kW (340bhp) Washington Iron Works Seattle Fuel 40,5t 8kn
5212555 MBUY 300602 Ol Esd Pfd	**BURNBANKS** ex Lothian Leader-71 Launched as Midlothian **Lothian Trawling Co. Ltd.** Aberdeen United Kingdom	**217** 90 —	✠**100A1** trawler ✠**LMC**	SS 1/78 EL (d) I	**1959**-10 Livingstone & Co. Ltd. —Peterhead (6) *32,92* 7,12 31,98 7,01 3,66 RQD 16,5 F 5,8 RW rf 1067 BK 152 4BH WB5t	**M Fishing** Side Trawler		Oil 4SA 6Cy. 260 × 368 with flexible coupling. sr & reverse gear 403kW (540bhp) Ruston & Hornsby Lincoln
5003318 GXBM 187668 Ol Esd Rdr RTm	**BURNLEY** ex Hero-72 ex Adrian M-70 **Bowker & King Ltd.** London United Kingdom	**967** 397 1 177	✠Classed LR until 7/72		**1957**-11 Rolandwerft G.m.b.h.—Bremen (863) 65,99 9,61 4,344 59,29 9,50 4,68 P 18,3 Trunk 31,1 F 10,4 1 dk rf nil	**M Tanker** 10 Ta ER L.1 518	HeCls. CptB	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 35kW 1 × 18kW 110V d.c. Fuel 53,0t (d.o.)-3,0pd 11kn
5228932 5MAZ 1421 Ol Esd Gc Pfd Rdr RTh	**BURNSIDE** ex Mathieson-74 **Ormet Shipping Corp.** Monrovia Liberia	**8 830** 4 544 17 977		AB	**1959** Schlieker-Werft—Hamburg (519) 184,31 24,49 8,564 172,52 24,41 12,93 P 36,9 F 9,2 1 dk RW rf nil	**M Bulk Carrier** 4 Ho ER G.13 704 8 Ha ER		Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp A.G. Essen Fuel 864,5t (hvf) 15kn
6852924 EXFQ M-8613	**BURNYY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**235** — 87		RS	**1946** ..............U.S.S.R. 34,85 8,21 2,750 3,48 1 dk	**M Tug**		Oil 2SA 6Cy. 300 × 500 NE made63 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,75kn
6515291 TMFX Ol Esd RT	**BURON** ex Petite Veronique-77 **Societe Coopamat** Andre Langlois St. Malo France	**117** 44 —		BV	**1964** Ch. "Union & Travail"—Les Sables d'Olonne *23,75* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)		Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 30,5t (d.o.) 9kn

7916870	**BURONG CAMAR** **Chung Pah Hing (B) Sendirian Berhad** Panama	**250** — 500	AB (Class cont.)	**1979** Teraoka Zosen K.K.—Nandan (193) 1,521 30,03 7,82 2,93 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 776kW (1 040bhp) Caterpillar Mitsubishi Ltd. Sa
7820291 381625 Esd RT	**BURONG PIPIT** **Chung Pah Hing (B) Sendirian Berhad** Singapore Singapore	**191** 34 —	AB	**1978** Sing Koon Seng Shipyard—Singapore (486) 27,51 7,80 2,001 26,50 7,60 2,90 1 dk	**M Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 15 Caterpillar Tractor Co.
7530054 370088 Rdr RT	**BURRARD BEAVER** **Government of Canada (Department of Municipal Affairs - Bureau of Transit Services)** Victoria Canada	**506** 344 40		**1976** Yarrows Ltd.—Victoria, B.C. (375) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	4 Vee Oil 2SA each 12Cy. 108 × 1 geared to sc. shafts 1 194kW (1 600bhp) General Motors Corp., Detroit Diesel Allison Div. 2 Directional propellers aft , 2 fwd
7530066 370089 Rdr RT	**BURRARD OTTER** **Government of Canada (Department of Municipal Affairs - Bureau of Transit Services)** Victoria Canada	**506** — 40		**1976** Yarrows Ltd.—Victoria, B.C. (376) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	4 Vee Oil 2SA each 12Cy. 108 × 1 geared to sc. shafts 1 015kW (1 360bhp) General Motors Corp., Detroit Diesel Allison Div. 2 Directional propellers aft , 2 fwd
6411938 LJRQ C15982 Esd Pfd Rdr RT	**BURRO** **I/S Burro** Paal Wilson & Co. A/S Bodo Norway	**680** 484 772	NV	**1964** Westermoen Batbyggeri—Mandal (503) 54,97 9,30 3,315/3,810 49,89 9,25 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,0t (d.o.)-3,0pd
7736086 587469	**BURRUSS P. HICKS** **D/H Oil & Gas Co.** Pensacola, Fl United States of America	**145** 107 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 407kW (545bhp)
7414004 GUXP 365597 Esd Pfd Rdr RT	**BURTON AGNES** **Newington Trawlers Ltd.** Hull United Kingdom	**111** 41 —		**1976** R. Dunston Ltd.—Thorne (1329) 22,92 6,48 2,652 20,50 6,46 3,41 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) N. Leverton & Co. Ltd. C
7342354 GUVK 365576 Df Esd Rdr RT	**BURTON CONSTABLE** **Newington Trawlers Ltd.** Hull United Kingdom	**100** 37 —		**1974** Eyemouth Boat Building Co. Ltd. —Eyemouth 23,17 6,71 3,302 21,34 6,53 3,43 1 dk	**Wood M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S
7422489 GXXH 376887 Df Esd Pfd Rdr RT	**BURTON FLEMING** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 43 —		**1977** Eyemouth Boat Building Co. Ltd. —Eyemouth (209) 22,86 6,66 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse red geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Mossville
7422477 GVHH 376856 Df Esd Rdr RT	**BURTON LONSDALE** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 44 —		**1977** Eyemouth Boat Building Co. Ltd. —Eyemouth (208) 22,86 6,66 3,101 20,43 6,49 3,54 1 dk	**Wood M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse red geared 421kW (565bhp) Caterpillar Tractor Co. F
7404786 GUVS 365587 Esd Pfd Rdr RT	**BURTON PIDSEA** **Newington Trawlers Ltd.** Hull United Kingdom	**111** 41 101		**1975** R. Dunston Ltd.—Thorne (1328) 22,89 6,48 2,642 20,50 6,43 3,38 1 dk	**M Fishing** G.93	Oil 4SA 8Cy. 159 × 203 reduction g 421kW (565bhp) Caterpillar Marine G Controllable pitch propeller
7733383 301639 Rdr RTv	**BURTONDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**172** 102 250		**1960** John Harker (Shipyards) Ltd. —Knottingley (289) 43,29 5,41 2,134 42,07 5,34 2,44 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 reverse red geared 113kW (152bhp) L. Gardner & Sons Ltd. Man
6606064 Df Esd Gc Rdr RT	**BURUDJULASAD** **Government of The Republic of Indonesia** Jakarta Indonesia	**1 700** — —		**1966** Schlichting-Werft—Travemuende (1340) 82,15 11,43 3,988 78,01 11,41 5,59 2 dks	**TM Research** Survey	4 Oil 4SA each 12Cy. 220 × 300 ge to 2 sc. shafts 1 164kW (1 560bhp) Masch. Augsburg-Nurnberg Au Fuel (d.o.)
6852936 UTWE M-22042	**BURUN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 70	(RS)	**1956** ............U.S.S.R. 33,41 6,61 2,480 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,6 × 1,5) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7625421 6ZOH 6114 Esd Rdr RT	**BURUTU SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 —		**1977** Rilaco B.V.—Krimpen ((799)) 25,71 23,19 6,61 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 rev reduction geared to sc. shaft Caterpillar Tractor Co.

5775 OH 2249 Esd Rdr	**BURWOOD** **Burwood Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**249** 81 —	✠Classed LR until 12/78	**1961**-5 T. Mitchison Ltd.—Gateshead (522) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Dam Stockport Fuel 40,5t 11,5kn
15269 GN 7513 Esd Rdr	**BURYA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**4 728** 2 667 5 206	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (366) 135,90 16,84 7,179 124,14 16,81 8,92 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho In.8 173 4 Ha (each 7,0 × 5,6) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg 21,5kn
55579 E 6973 Esd	**BURYAT** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1047) 47,20 9,96 3,599 9,91 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
26572 5875	**BUSBY** **Bowker & King Ltd.** London United Kingdom	**199** 101 315	**✠100A1** SS 5/77 oil tanker FP above 65,5°C. coasting service between Ipswich & Dover **✠LMC** EL c	**1963**-12 Rowhedge Ironworks Co. Ltd. —Rowhedge (945) 35,13 7,50 2,325 33,53 7,17 2,75 Trunk 15,9 RFD 5,8 1 dk rf nil 6BH WB43t	**M Tanker** 2 Ta ER Der 1(1)	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse gear 179kW (240bhp) Bergius Kelvin Co. Ltd. Glasgow wtdb 1,04N/mm^2 (150lbf/in^2) Gen 1 × 30kW 220V d.c. Fuel (d.o.)
21935 CB 30- PEXT Esd Rdr	**BUSCA** ex Albertine-79 ex Saint Iwaki-78 ex Koyo Maru-74 **Busca (Liberia) Ltd.** Panama Panama	**2 575** 1 519 4 114	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (335) 89,59 14,43 5,893 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 936 B.4 783 2 Ha (17,6 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 225V a.c. Fuel 273,5t-7,5pd 12,5kn
115639 L Esd RT	**BUSEN JUNIOR** ex Hordagutt-79 **Lars Erling Bussesund** Bergen Norway	**175** 77 —		**1968** Skaalurens Skibsbyggeri—Rosendal (213/27) 30,79 7,04 27,01 7,01 3,59 P 11,0 B 8,0 F 6,4 1 dk	**M Fishing** Side-fishing 2 Ho 9,9 3,9 ER 2 Ha (alu) (2,6 × 1,9) (1,0 × 0,9) ER Der 1(3)	2 Oil 2SA each 5Cy. 280 × 420 geared to sc. shaft 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 20kW 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,0t (d.o.) 11kn
395648 EU 248 Esd RT	**BUSHFORD** ex Bruinford-78 ex Sea Bruin-78 **Buchanan Shipping Co. Inc.** Monrovia Liberia	**947** 126 1 500	AB	**1976** Mangone SB. Corp.—Houston, Tx (117) 66,65 12,86 5,181 63,40 12,82 5,80 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15,75kn
7102481 PYX Esd Rdr T	**BUSKO ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 155** 508 1 432 **1 974** 995 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3928) 85,78 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14kn
6055878 AYX Esd Pfd RT	**BUSSARD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,40 12,63 4,268/5,747 72,52 12,58 5,69 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
6055880 W2863 381603 Esd RT	**BUSSARD** **Ashbury Shipping Corp.** Sorek Shipping Ltd. Singapore Singapore	T.Mk **499** 251 992	GL	**1961** Adler Werft G.m.b.H.—Bremen (21) 70,01 10,72 3,618 66,50 10,70 5,80 B 11,0 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.2 238 B.1 996 2 Ha (stl) (each 13,7 × 5,6) ER Cr 1(10) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Fuel 120,0t (d.o.) 14kn
6808648 LSQ	**BUSSESUND** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**163** 68 —	(NV)	**1967** A/S Tromso Skibs. & M/V—Tromso (31) 30,79 8,64 2,731 28,17 8,62 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles 115dk P Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 159 × 203 242kW (325bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7053305 EXE M10206 Esd Pfd RT	**BUSSOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 749	RS ✠Classed LR until 11/72	**1971**-4 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (829) 102,72 16,03 5,560 91,01 16,01 11,13 4 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (stl) (1,9 1,9 × 1,9) (2,9 2,9 2,5 × 2,8) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14kn
729892 POH Esd Rdr RT	**BUSSUM** ex Ferngulf-74 **Stoomvaart Maatschappij Oostzee N.V.** Amsterdam Netherlands	**13 705** 7 954 20 687	NV	**1968** Kaldnes M/V A/S—Tonsberg (175) 165,03 21,37 10,091 159,11 21,34 13,87 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,5 19,5 19,5 19,5 ER G.27 037 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) S.A. Fiat S.G.M. Turino Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 418,5t (hvf)-35,0pd 15,5kn

7524287 YQEI 349 Df Esd Gc Rdr RT	**BUSTENI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1975** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 131,0t (hvf)
5176751 LNGG RTv	**BUSTER** ex Juist-74 **Birger Svendsen & Sonner A/S** Fredrikstad Norway	**136** 39 —	GL	**1956** Schulte & Bruns—Emden (183) 28,71 6,89 3,099 25,51 6,86 3,89 1 dk R	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.)
7814591 605961 Df Esd Gc Pfd Rdr RT	**BUSTER B** **Bouchard Transportation Co. Inc.** New York, NY United States of America	**196** 133 —	AB	**1979** Halter Marine Inc.—New Orleans, La (784) 38,71 38,16 11,28 6,81 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × reverse reduction geared General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c.
7735848 587838	**BUSTER BROWN** **Buster Brown Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)
7529835 EHMX 935 Df Esd Gc Rdr RTm	**BUSTURIA** **Naviera Butron S.A.** Transbull S.A. Bilbao Spain	**4 189** 2 679 7 100	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3	**1978**-7 Soc. Met. Duro Felguera—Gijon (142) 104,12(BB) 16,92 7,573 95,41 16,51 9,71 P 5,5 F 10,4 1 dk rf nil 5BH WB2171T incl. DTf162T, STs in holds 597T	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	Oil 4SA 6Cy. 400 × 540 sr geared shaft 2 798kW (3 750bhp) Empresa Nacl. "Bazan" AuxB (Comp) 0,69N/mm² (7kgf/cm² Gen 3 × 168kW 380V 50Hz a.c. Fuel 335,0t (d.o.)
7614161 257 Df Esd Rdr RT	**BUSURCA** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Gen 2 × 86kW 220V 50Hz a.c. Fuel 69,0t (d.o.)
5055969 141006	**BUSY BEE** **N. Karouche** Montreal Canada	**115** 5 —		**1919** Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. 23,78 6,10 2,744 6,05 R	**S Tug**	C 2Cy. 406 & 813 × 610 Cie. F. K. Drolet Fuel 15,0t
5247926 EBWQ 653 Df Esd Gc Rdr RT	**BUTACINCO** ex Navafria-66 **Butano S.A.** Bilbao Spain	**1 152** 705 1 270	**✠100A1** SS 5/78 liquefied gas carrier Ammonia, Propane or Butane in independent tanks max. pressure 1,76N/mm² (18kgf/cm²) at atmospheric temp. **✠LMC** EL n	**1959**-4 Cia. Euskalduna—Bilbao (152) 72,50 10,60 5,068 67,11 10,51 5,85 F 11,3 2 dks rf 102 len 66 conv General Cargo 66 NS 3BH WB147t	**M Liquefied Gas Carrier** LPG Pressurised 5 Ta (stl) ind 3 cyl horizontal 1 cyl vert 1 spherical ER L.(gas) 1 424	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 4 × 60kW 1 × 5kW 220V d Fuel 81,5t
6510215 EEQR 726 Df Esd Gc Pfd Rdr RT	**BUTACUATRO** **Butano S.A.** Bilbao Spain	**1 506** 913 1 530	**✠100A1** SS 5/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm² (7,03kgf/cm²) min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ	**1965**-8 Cia. Euskalduna—Bilbao (176) 80,80 12,70 4,928 73,74 12,59 6,86 Ba 18,9 F 12,8 1 dk & S dk NS Coll BH to S dk, 3 to 2nd dk WB665t incl. Nos. 3 & 5 comb. btm. & STs 279t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Empresa Nacional "Elcano" (AuxB 0,69N/mm² (100lbf/in²)) Fuel (d.o.)
6423565 EEMI 246 Df Esd Gc Rdr RT	**BUTADOS** **Butano S.A.** Cadiz Spain	**1 524** 914 1 609	**✠100A1** SS 4/78 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm² (7,03kgf/cm²) min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ	**1965**-11 Soc. Espanola de Const. Nav.—Cadiz (105) 79,56 12,78 4,928 73,49 12,59 6,86 Ba 18,0 F 12,8 1dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Empresa Nacional "Elcano" db 0,69N/mm² (100lbf/in²) Fuel (d.o.)
5364164 EDQB 705 Df Esd Gc Pfd Rdr RT	**BUTAOCHO** ex Tomas Ruiz de Velasco-66 **Butano S.A.** Bilbao Spain	**1 722** 1 140 2 149	BV (AB)	**1963** Ast. de T. Ruiz de Velasco—Bilbao (74) 79,76 11,79 5,995 72,12 11,76 7,01 P 18,3 2 dks RW rf 102 conv General Cargo 67	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 2 175	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Fuel 39,5t
5247952 EBWR 643 Df Esd Gc Rdr RT	**BUTASEIS** ex Navalhorno-67 **Butano S.A.** Bilbao Spain	**1 152** 705 1 270	**✠100A1** SS 7/74 liquefied gas carrier Ammonia, Propane or Butane in independent tanks max. pressure 1,76N/mm² (18kgf/cm²) at atmospheric temp. **✠LMC** EL n	**1958**-11 Cia. Euskalduna—Bilbao (150) 72,50 10,60 4,382 67,11 10,51 5,85 F 11,3 2 dks rf 102 len 66 conv General Cargo 66 NS 3BH WB147t	**M Liquefied Gas Carrier** LPG Pressurised 5 Ta (stl) ind 3 cyl horizontal 1 cyl vert 1 spherical ER L.(gas) 1 424	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 4 × 60kW 1 × 5kW 220V d.c Fuel 99,5t

295997 BYO 64 f Esd c Pfd dr RT	**BUTASIETE** ex Rio Hijuela-67 **Butano S.A.** Bilbao Spain	**1 642** 1 057 2 840	BV (AB)	**1960** Ast. de T. Ruiz de Velasco—Bilbao (60) 79,76 11,79 5,995 72,12 11,76 7,01 P 16,5 B 4,9 F 10,1 2 dks RW rf 102 conv General Cargo 66	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 2 180		Oil 4SA 8Cy. 390 × 680 1 231kW (1 650bhp) N.V. Werkspoor Amsterdam Fuel 101,5t 12kn
505014 EMJ 19 f Esd c Pfd dr	**BUTATRES** **Butano S.A.** Bilbao Spain	**1 500** 901 1 555	**✠100A1** SS 10/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm^2 (100lbf/in^2) min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ	**1965**-5 Cia. Euskalduna—Bilbao (175) 80,80 12,70 73,49 12,60 6,86 Ba 18,3 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk 3 to 2nd dk WB729t	**M Liquefied Gas Carrier** LPG Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	OSD	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Valencia (AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 160kW 400V 50Hz a.c. Fuel (d.o.) 14kn
423577 EBM 45 f Esd c Rdr T	**BUTAUNO** **Butano S.A.** Cadiz Spain	**1 524** 914 1 598	**✠100A1** SS 7/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm^2 (100lbf/in^2) min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ	**1965**-9 Soc. Espanola de Const. Nav. —Cadiz (104) 79,56 12,78 73,49 12,59 6,86 Ba 18,0 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** LPG Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	OSD	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Valencia db 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.) 13kn
055995 85018 Rdr RTm	**BUTE** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**568** 199 151		**1954** Ailsa SB. Co. Ltd.—Troon (481) 56,65 11,13 2,286 53,57 10,67 3,43 1 dk RW	**TM Ferry** Side doors	650dk P	2 Oil 2SA each 6Cy. 340 × 570 1 641kW (2 200bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 23,5t (d.o.) 15,5kn
7040059 UBJZ M-27471	**BUTE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 280	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6600034 GSBU 308799 Rdr RTv	**BUTEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 10/78 tug **✠LMC** EL (b) 1"	**1966**-1 Richards (Shipbuilders) Ltd. —Lowestoft (483) 28,96 7,60 3,150 26,22 7,17 3,66 1 dk RW rf 533 BK 152 3BH WB38t	**M Tug**		Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.)
6901660 DDMZ Esd Rdr RT	**BUTJADINGEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**140** — —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (119) 25,56 7,88 24,01 7,50 1 dk	**M Tug**		Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 220V d.c. Fuel (d.o.) 11kn
6927743 ZADB Df	**BUTRINTI** **Albanian State Shipping Enterprise** Durres Albania	**432** — —		**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER Cr 2		Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg
7311680 EGAM Df Esd Gc Pfd Rdr RTh/v	**BUTRON** **Refineria de Petroleos del Norte S.A.** Bilbao Spain	**163 795** 126 990 323 087	**✠100A1** SS 3/78 oil tanker **✠LMC** **IGS** EL (F*) 4$\frac{7}{16}$"U3	**1973**-12 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (227) 347,94 53,37 24,829 327,95 53,29 32,01 F 28,7 1 dk rf nil 12BH WB41800T incl. 28170T in clean ballast tanks	**TS Tanker** 24 Ta ER L.400 512	HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs1766,6 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 13 463,5t 14,5kn
5301978 DFXR Df Esd	**BUTT** ex Bovenau-77 ex Ute Heike-70 ex Ruhr-63 **Viereck Schiffahrts und Handelsgesellschaft m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**167** 92 220		**1923** Blohm & Voss K.a.A.—Hamburg *32,68* 6,30 2,591 6,25 2,98 1 dk R len 49 len 53	**M General Cargo** 1 Ho 1 Ha (stl) (16,0 × 4,0) 1W Der 1(0,5)		Oil 4SA 6Cy. 135 × 160 112kW (150bhp) NE 69 Klockner-Humboldt-Deutz Koln
7724710 BVUT 381525 Df Esd Gc Pfd Rdr RT	**BUTTERFLY** **Boxley Shipping Ltd.** Singapore Singapore	**6 342** 3 281 11 020	AB	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1276) 147,89(BB) 24,03 8,114 136,02 24,01 15,73 3 dks	**M RoRo Cargo** Vehicles Stern doors 1 Ho 129,3 ER		Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW a.c. 18kn
7812242 OZTO Df Esd Pfd Rdr RT	**BUTTERFLY** **Freddy S. Kristensen** Esbjerg Denmark	**148** 60 —		**1975** Aabenraa Maskinfabrik & Flydedok —Aabenraa (28) 33,58 6,74 3,08	**M Fishing**		Oil 4SA 6Cy. 270 × 400 560kW (750bhp) H. Callesen & Co. Aabenraa

5130604 DIJX Df Esd	**BUTZFLETH** ex Gilda-74 **Herbert Kruse** Hamburg Federal Republic of Germany	**399** 299 —	 GL	**1955** J. J. Sietas Schiffsw.—Hamburg (385) 54,89 8,21 3,099 49,51 8,16 3,41 P 9,2 F 5,5 1 dk RW len 76	**M General Cargo** G.652 1 Ha (31,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz
7720441 DFST Esd Rdr RT	**BUTZFLETH** **Elbclearing Wilkens & Co. K.G.** Stade Federal Republic of Germany	**190** — 70	 GL	**1978** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (197) 26,12 3,601 24,82 8,81 4,68 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz
5345869 LHUV Df Esd Rdr RT	**BUVIK** ex Susanne Jors-69 **Bjorn Nilsen P/R** Haugesund Norway	**296** 164 450	 BV	**1963** A/S Nordsovaerftet—Ringkobing (10) 43,92 7,62 2,947 39,02 7,21 3,20 1 dk	**M General Cargo** 1 Ho ER G.651 B.595 1 Ha (18,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frede Fuel 16,5t (d.o.)
6820787 UULE M-27835	**BUYNAKSK** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**863** 218 353	 RS	**1965** ............U.S.S.R. 55,12 9,50 3,110 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 dri gen. connected to 1 elec. motor geared to sc. shaft
6730205 UFYU M-22249 Df Esd Gc Rdr RT	**BUYNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	 RS	**1957** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 dri gen. connected to 2 elec. motors geared to sc. shaft
7512818 JJ3026 118724 Gc Rdr RT	**BUYO MARU** **Buyo Kisen K.K.** Kobe, Hyogo Pref. Japan	**617** 384 1 485		**1976** Oura Dock—Namikata (106) 73,18 11,05 4,052 68,99 11,02 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 592 B.2 192 1 Ha (37,1 × 8,5) ER	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
5056078 50	**BUYUKADA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-1 J. & K. Smit's Scheeps.—Kinderdijk (Co60) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 507kW (680ihp) L. Smit & Zoon Ki
5056080 TCUI 49	**BUYUKDERE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1948**-10 Verschure & Co's Schps. —Amsterdam (59) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 402 & (2) 686 × 507kW (680ihp) Verschure & Co.'s Scheeps Am
7052533 EVSB M-30546 Df Esd Gc Rdr RT	**BUZAN** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 473 526	 RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag
7608215 JRQI 120509 Gc Rdr	**BUZAN** **Tanaka Sangyo K.K.** Usuki, Oita Pref. Japan	**999** 682 3 099	 NK	**1976** Usuki Tekkosho—Usuki (957) 82,68 13,03 5,322 77,02 13,01 7,37	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Tekkosho
5056092 YQSP 149 Df Esd Gc Rdr RT	**BUZAU** **NAVROM** Constantza Romania	**1 047** 482 1 015	 RNR	**1961** Santierul Naval Turnu-Severin—Turnu Severin 68,71 10,04 3,801 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 522kW (700bhp) E made37 fitted61 Win Sulzer Bros. Ltd. Gen 2 × 57kW 1 × 24kW 230V Fuel 105,5t (d.o.)
7312878 JG3218 114580 Rdr RT	**BUZEN MARU** **Buzen Kaihatsu K.K.** Tokyo Japan	**255** 78 —		**1973** Geibi Zosen Kogyo—Kure (250) 28,99 8,51 2,794 26,52 8,49 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7806817	**BUZIAS** **NAVROM** Romania	**32 384** 23 034 54 540	 RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (675) 219,82 32,19 12,402 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 900 × 1600 14 905kW (19 980bhp) Intreprinderea de Const. de Masini Resita
6808337 LZHI 130 Df Esd Gc Rdr RT	**BUZLUDJA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 904	BR ✠Classed LR until 2/72	**1968**-3 Setoda Zosensho—Setoda (216) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 40,3 13,6 15,0 27,5 17,9 ER G.15 960 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 280kW 1 × 40kW 390V 50Hz a.c. Fuel 985,5t (hvf)

6423979 UUIG M-21458 Df Rdr	**BUZOVNY** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 821** 2 002 4 160	RS	**1964** G. Dimitrov Shipyard—Varna 123,45 16,01 3,980 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
7310727 HNBR Df Esd Gc Rdr RTv	**BUZURGAN** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 400	✠**100A1** SS 10/77 oil tanker ✠**LMC** EL It 2⅞"U2	**1973**-9 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (187) 201,02(BB) 26,55 10,700 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB9030T incl. 7145T in clean ballast tanks DTf996T	**M Tanker** 15 Ta ER L.39 983 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A.(Sestao Works) Bilbao 2 WTAuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
6916665 Esd RT	**BYAH 1** ex Pai 4-77 ex Byah I-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 10,5kW a.c. Fuel 57,0t 10kn
6916677 Esd RT	**BYAH II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il Fuel 56,0t 10kn
6924454 Esd RT	**BYAH IV** ex Pai 6-77 ex Byah IV-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 10kW a.c. Fuel 57,0t (d.o.) 10kn
6916691 887 Esd RT	**BYAH V** ex Pai 7-78 ex Byah V-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (7) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6930609 Df Esd Gc RT	**BYAH VI** ex Pai 8-78 ex Byah VI-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6924466 Esd RT	**BYAH VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il Fuel 56,0t 10kn
6924478 Esd RT	**BYAH VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il Fuel 56,0t 10kn
6928709 20 Esd RT	**BYAH X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (8) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 10,5kW a.c. Fuel 56,0t 10kn
7718357 JOPZ 121514 Df Esd Gc Pfd Rdr RT	**BYAKUDAN MARU** **Ryujin Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 349** 6 408 18 155	NK	**1978** Kochi Jukogyo K.K.—Kochi (2024) 140,01 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe
5044037 47 RT	**BYALA** **Navigation Maritime Bulgare** Varna Bulgaria	**161** 78 208	(BR)	**1957** G. Dimitrov Shipyard—Varna (376) 6,66 2,591 34,52 6,51 2,90 1 dk conv General Cargo —	**M Repair Ship** Mchy.aft Cr 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW Fuel 6,0t 9kn
5056119 SPOD Df Esd Gc Rdr RTm/h	**BYDGOSZCZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**3 347** 1 816 5 350	PR	**1960** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/10) 124,03 16,54 6,541 112,02 16,50 9,99 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 250kW 1 × 130kW 230V d.c. Fuel 1 199,0t (d.o.) 15,75kn
5343354 USUY M-27541 Df Esd Gc Rdr RT	**BYELKINO** ex Suyfun **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7362574 UVBI M-30643 Df Esd Gc Rdr RT	**BYELOKAMENKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 596 823	 RS	**1974** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/104) 72,83 13,01 4,850 65,00 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. 750kW connected to 1 elec. motor 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 230kW 1 × 72kW 400V Controllable pitch propeller
7740843 Df Esd Gc Rdr RT	**BYELOKAMENSK** **U.S.S.R.** U.S.S.R.	T.Mk **2 323** 773 1 110	 RS	**1979** ............U.S.S.R. 83,93 14,03 5,722 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Cr 4 Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
7524548 USVH M-12422	**BYELOKORETS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	 RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7337945 UFPB M-7889 Df Esd Rdr RT	**BYELOLUTSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 323	 RS	**1973** ............U.S.S.R. 54,21 9,38 3,809 49,99 4,65 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7529756 UTGK M-33722 Df Esd Gc Rdr RT	**BYELOMORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
7630086 UWVB M-12477	**BYELORECHENSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7347536 UUDP M-17350 Df Esd Gc Pfd Rdr RT	**BYELORUSSIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**16 631** 7 812 2 147	 RS	**1975** Oy Wartsila Ab—Turku/Abo (1212) 156,27(BB) 22,05 5,900 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, stern & side doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Oy Wartsila Ab Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5040160 UFWM M-26082 Df Esd Gc Rdr	**BYELORUSSIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 850** 1 949 4 906	 RS	**1957** Stocznia Gdanska—Gdansk (B31/48) 108,26 14,64 6,660 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 152 B.5 738 4 Ha (9,3 × 8,2) (11,2 × 9,2) ER (11,2 × 9,2) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
7524550 USVK M-12423	**BYELOSTOK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
6914069 ESJT M-30305 Df Esd Gc Pfd Rdr RT	**BYELOVO** ex Mongugay **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 177** 746 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (264) 82,05 13,64 5,322 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7384522 UURJ M-30667 Df Esd Gc Rdr RT	**BYEREZINA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 597 823	 (RS)	**1974** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/110) 72,83 13,01 4,850 65,00 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. 750kW connected to 1 elec. motor 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V Controllable pitch propeller
7041807 UBKF M-24729	**BYKHOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 230V d.c. Fuel (d.o.)

36478 AM 32723 Esd Rdr	**BYKOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163		RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
23043 FQ Esd Rdr T	**BYLGJA** **Matthias Oskarsson** Vestmannaeyjar Iceland	**148** 67 —			**1976** Stalvik h.f.—Gardahreppi (22) 30,00 6,71 3,36	**M Fishing**	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mannheim
28565 HMG 28585 Esd RT	**BYLINA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 335		RS	**1967** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
424354 SJ Esd RT	**BYRDING** ex Arnholt-71 ex Joika-65 ex Freshfield-62 **Haeroy-Haukenes P/R** Bergen Norway	**499** 304 864	**✠100A1** **✠LMC**	SS 7/76 **UMS** EL I	**1954**-5 N.V. Ijsselwerf—Rotterdam (3) 56,52 8,74 3,556 52,30 8,69 4,09 RQD 12,5 F 6,1 1 dk RW 3BH WB166t	**M General Cargo** 1 Ho 32,0 ER G.1 133 B.1 101 2 Ha ER 2W	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) ✠ NE 12/69 Wichmann Motorfabrik Bergen Gen 1 × 30kW 1 × 12kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,25kn
143522 3EJ 003- PEXT Esd Pfd RT	**BYRON** ex Meitoku Maru-77 ex Haruna Maru No. 2-76 **Ioanport S.A.** Panama Panama	**1 460** 781 2 409		NK	**1961** Hakodate Dock Co. Ltd.—Hakodate (279) 80,63 11,84 5,690 74,00 11,80 6,51 P 20,5 F 8,3 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.2 241 3 Ha (2,9 3,0 3,0 × 2,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 96kW 230V a.c. Fuel 496,0t-6,0pd 12kn
417753 V4195 Tv	**BYRON** ex Shell Dispenser-78 **Ostrakon A.E.** Piraeus Greece	**239** 119 266	**✠A1** oil tanker—FP above 150°F Piraeus Harbour service **✠LMC**	SS 12/75 EL (d)	**1963**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1252) 40,54 8,26 2,064 38,71 7,93 2,90 1 dk rf nil 6BH WB66t	**M Tank Barge** 8 Ta ER Der 1(0,25)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 4kW 24/35V d.c. Fuel (d.o.)
102243 HNR 424 Df Esd Tm	**BYSEN** ex Ellinor-79 ex Malo-77 ex Ellinora-72 ex Ellinor-65 ex Monica-58 ex Slamat-40 **Rederi AB Bysen** Ronehamn Sweden	**396** 170 478	**✠100A1** **LMC**	SS 7/78 EL f	**1939**-2 N.V. Scheeps. v.d. Werf—Deest (207) 46,06 7,65 2,979 42,98 7,60 3,00 P 11,3 RQD 15,0 F 6,1 1 dk R NS 3BH WB122t	**M General Cargo** 1 Ho 26,2 ER G.696 B.663 2 Ha (each 10,3 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 246kW (330bhp) NE 10/53 Alpha-Diesel A/S Frederikshavn Fuel 18,5t (d.o.) 8kn
800191 MXA M-22192 Df Esd Gc Rdr RT	**BYSTRYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**844** 240 365		RS	**1956** Nikolayev Shipyard "Nosenko"- —Nikolayev 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17kn
056195 PMS Df Esd Gc Rdr RT	**BYSTRZYCA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**646** 228 495		(PR)	**1957** Stocznia im. Komuny Paryskiej —Gdynia (B14/105) 59,24 9,05 4,319 53,83 9,00 4,96	**S Fishing** Side Trawler Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm Gen 2 × 20kW 1 × 12,5kW 230V d.c. Fuel (o.f.) 12kn
222433 BTM 321447 Df Esd Gc Rdr RTm/v	**BYZANTINE EAGLE** ex Tehonga-77 ex Maria Anna Schulte-70 **Imperial Navigation Co. Ltd.** Byzantine Technical Maritime Corp. Limassol Cyprus	**1 882** 1 086 3 034		GL	**1958** Schulte & Bruns—Emden (191) 78,97 11,99 6,071 73,97 7,01 RQD 36,9 B 6,8 F 7,4 2 dks RW rf 51	**M General Cargo** CSD Ref 2 Ho 35,6 14,7 ER G.3 823 B.3 526 In.211 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 12kn
6724270 SWEU 7045 Df Esd Gc Rdr RTm/h/v	**BYZANTINE ENERGY** ex Fridtjof Nansen-78 **Navytrans Maritime Co. S.A.** Piraeus Greece	**2 757** 1 374 3 187		NV	**1968** Kristiansands M/V A/S—Kristiansand (209) 90,56 14,05 6,122 83,06 14,00 7,01 P 26,0 B 18,0 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 6 Ta (stl) ER L.(gas) 3 007 Der 1(2)	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (hvf)-7,0pd 12,25kn
5185972 SV5206 7092 Df Esd Gc Rdr RT	**BYZANTINE ENTERPRISE** ex Ketama-79 **Blue Gas Shipping Co. S.A.** Piraeus Greece	**1 550** 795 2 561		BV	**1961** Schlichting-Werft—Travemuende (1303) 90,02 13,54 82,45 13,50 8,23 1 dk & S dk	**M General Cargo** OSD Ref In.1 656 4 Ha (12,5 10,5 10,5 × 5,5) (2,9 × 1,9) Der 6(3-5) 2(2)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 044kW (2 740bhp) Masch. Augsburg-Nurnberg Hamburg Fuel 263,0t 14kn
5315840 SZSY 3156 Df Esd Gc Rdr RTm/v	**BYZANTINE MONARCH** ex Scottish Monarch-68 **Pyxis Cia. Naviera S.A.** Piraeus Greece	**9 374** 5 464 14 296	**✠100A1** **✠LMC**	CS 2/73 EL e† 2¼"SQ	**1959**-11 Bartram & Sons Ltd.—Sunderland (373) 152,18 19,26 9,519 142,20 19,21 12,43 RAD 11,6 F 13,8 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB3740t incl. Tunnel tanks 344t DTmf1582t	**M General Cargo** CSD 4 Ho 21,0 31,3 9,4DT 23,0 24,0 G.20 370 B.18 561 5 Ha (stl) (10,9 11,4 11,4 11,4 11,4 × 7,6) 12W Der 1(40) 4(10) 8(6)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 151,0t (o.f.) 128,0t (d.o.)-20,5pd 13,75kn

6708202 J4VR Df Esd Gc Pfd Rdr RTv	**BYZANTION** ex Vega Stingray-79 ex Hoegh Ray-78 **Torcello Shipping Corp.** Tanker Fleet Services Piraeus Greece	**42 100** 26 800 69 643	NV	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1068) 242,50 32,26 13,691 230,72 32,19 19,51 F 26,0 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 7 Ho/Ta 18,2 22,4 22,4 22,4 22,4 22,4 22,4 G.70 709 L.70 710 HeCls. B 7 Ha (stl) (12,5 16,0 16,0 16,0 16,0 16,0 16,0 × 14,0)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Dockyard Co. Ltd. Gen 1 × 560kW 2 × 364kW 445V 60Hz a.c. Fuel 4 162,5t (hvf)-67,0pd
7932460	**C & S SMILE** **Daniel C. Lee Jr.** United States of America	**150** — —		**1979** Quality Marine Inc.—Theodore, Al ... ... 29,57 7,32 4,14 1 dk	**M Fishing** Stern Trawler Beam-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co.
7202944 WD6446 261646 RT	**C T L** ex Lillian B-76 ex Empress ex Air Oriole (WAVR 440) ex SC 987 **C.T.L. Inc.** Beaufort-Morehead City, NC United States of America	**113** 77 —		**1943** John E. Matton & Son Inc.—Cohoes, NY *33,41* 5,67 2,77 1 dk	**Wood TM Fishing** conv 45 conv Search & Rescue Vessel —	2 Oil 246kW (330bhp) General Motors Corp.
7308499 WB7384 254352	**C T L II** ex Sara M-77 ex Sunlight ex Victor ex AMC 109 **C.T.L. Inc.** Beaufort-Morehead City, NC United States of America	**170** 115 —		**1942** ....Rockland, Me *26,22* 7,19 3,79	**Wood M Fishing**	Oil 336kW (450bhp) Fairbanks, Morse & Co. Fuel (d.o.)
5056248 Df Esd Pfd Rdr RT	**C. A. LARSEN** **Argenbel S.A.** Buenos Aires Argentina	**438** 150 —	∗Classed BC until 5/66	**1950**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1209) 48,42 8,41 4,280 45,27 8,39 4,73 1 dk RW rf 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 1 716kW (2 300ihp) Smith's Dock Co. Ltd. Fuel 214,5t (o.f.)
7100017 WC4636 257482	**C. ALBERT HESTER** ex E. Alfred Davies, Jr. **Gilbert P. Smith** Biloxi, Ms United States of America	**135** 92 —		**1949** Burton Construction & SB. Corp. —Port Arthur, Tx (29) *28,99* 6,43 2,75	**M Fishing**	Oil geared to sc. shaft 328kW (440bhp) Buda Co. Fuel (d.o.)
5297050 177945	**C. B. BERNARD** ex Riv. Ouelle-75 **Donald T.B. Trinite** Quebec Canada	**104** 78 —		**1947** C. & L. J. Pelletier—Kamouraska, P.Q. *24,75* 8,06 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 220 × 230 Fairbanks Morse & Co.
5056250 KDZT 248049 Df Esd Gc RT	**C. C. N. Y. VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 612 10 754	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2487) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
5221659 Df Gc Rdr RTm/v	**C. C. 7** ex Margaret Foss-73 ex Margaret Walsh-66 ex Harry J. Mosser-57 ex Sea Lion-55 ex Gay Moran-49 ex Mindful **Cementos California S.A.** Ensenada Mexico	**498** 201 —	(AB)	**1943** Levingston SB. Co.—Orange, Tx (284) 43,59 10,09 4,658 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 220 × 2 driving 2 gen. each 605kW 560V connected to 2 elec. motors geare shaft General Motors Corp. Gen 2 × 60kW 120V d.c. Controllable pitch propeller Fuel 211,5t (d.o.)
7390820 WYT8 645 557467 Esd Rdr RT	**C. E. TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. Morgan City, La United States of America	**192** 130 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (408) 54,87 3,379 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 378,0t (d.o.)
5401998 IKZY 496 Df Esd Gc Pfd Rdr RT	**C. F. O. TONTINI SECONDO** ex Hans Vom Hoff-63 **Fratelli Tontini** Roma Italy	**639** 301 —	RI (GL)	**1950** Rickmers Werft—Bremerhaven 59,14 8,84 52,20 8,79 5,01 1 dk	**M Fishing** Side Trawler 1 Ho B.504	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) NE 63 Klockner-Humboldt-Deutz
6821987 336105	**C. H. HORN** **Poole Harbour Commissioners** Poole United Kingdom	**159** 134 191		**1968** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1370) 25,91 8,77 1,829 24,39 8,69 2,52 1 dk rf nil	**M Hopper/Dredger** Bottom doors 1 Ho 8,3 ER Cr 1(5)	Oil 4SA 6Cy. 127 × 133 123kW (165bhp) Dorman & Co. Ltd. Gen 1 × 3kW 24V Fuel 4,0t (d.o.)
5056315 WA3662 204499 Df Gc Rdr RT	**C. H. McCULLOUGH, Jr.** ex Ward Ames **Cement Transit Co.** Wilmington, De United States of America	**5 939** 4 740 10 770	AB	**1907** Superior SB. Co.—Superior, Wi (518) *164,60* 17,12 6,370 164,55 17,07 9,15 1 dk R	**S Bulk Carrier** 4 Ho ER 16 Ha (stl) (each 3,3 × 11,2) ER	U 3Cy. 711 × 914 2 618kW (3 510ihp) NE 54 Skinner Engine Co.
7042887 WI2769 506562 Gc Rdr RTm/h/v	**C. HADEN MASTERSON** ex YTM 378 **Bay-Houston Towing Co.** Galveston, Tx United States of America	**166** 113 123		**1944** Gulfport SB. Co.—Port Arthur, Tx (238) 31,09 7,62 3,531 29,11 7,35 3,84 1 dk rf 1219 BK 152	**M Tug**	Oil 2SA 16Cy. 222 × 267 General Motors Corp. Gen 2 × 60kW 120V d.c. Fuel 11,0t

23178 SR Esd RT	**C. ISABEL** **Conservas Garavilla S.A.** Bermeo Spain	**348** 166 520	BV	**1970** Ast. de Murueta S.A.—Murueta-Vizcaya (103) 45,50 8,41 3,429 40,01 8,39 3,76 1 dk	**M General Cargo** Ref 2 Ha (each 4,4 × 3,9) ER	Oil 4SA 8Cy. 160 × 180 466kW (625bhp) MAN Empresa Nacl. "Bazan" Cartagena 10kn
28587 N 43 Esd Rdr	**C. K. APOLLO** ex Golar Arrow-75 **C.K. Apollo (Liberia) Corp.** Monrovia Liberia	**14 806** 9 516 26 984	KR NV	**1967** Mitsubishi Heavy Industry Ltd.—Kobe (976) 175,32 23,53 10,097 166,33 23,50 14,74 P 36,0 B 9,2 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,5 27,2 23,7 27,2 23,7 ER G.32 706 5 Ha (13,5 × 8,0) (18,6 13,4 18,6 13,5 × 10,7) ER 16W Der 2(15) 6(10) 6(5) 1(4)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 395,0t (hvf) 15kn
15139 OJ 10 045 Esd Rdr	**C. K. ARIRANG** ex Tae Sung-73 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**3 655** 2 184 5 704	KR (AB)	**1971** Korea SB. & Eng. Corp.—Pusan 108,87 15,83 6,481 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 661 B.7 217 2 Ha (24,9 26,9 × 7,1) ER Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Japan Fuel 422,5t 12kn
07763 PN 36 122 Esd Pfd RT	**C. K. DOLAJI** ex Prime Ocean-73 ex Anyo Maru-70 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**3 797** 2 215 5 835	KR (BV)	**1964** Osaka Zosensho—Osaka, Osaka Pref. (237) 108,92 15,83 6,481 101,00 15,80 7,90 P 25,0 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.7 706 B.7 351 3 Ha (11,7 24,0 12,7 × 7,1) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 750 1 641kW (2 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 150kW 445V a.c. Fuel 552,5t 12,5kn
56353	**C. K. M. P. 1** ex 1-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 8/63	**1950**-4 Arnhemsche Stooms. Maats. —Arnhem 26,67 6,30 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel (d.o.)
056365	**C. K. M. P. 3** ex 3-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 1/66	**1950**-9 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2235) 25,56 6,05 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel (d.o.)
056377	**C. K. M. P. 6** ex Lineke-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**100** — —	✠Classed LR until 6/62	**1950**-7 Gebroeders Fikkers—Foxhol (77) 25,43 6,05 23,12 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 250 × 300 with sr gearing Swiss Locomotive & Mch. Works Winterthur Fuel (d.o.)
718790 FML 059-75 Of Esd Gc Pfd Rdr RT	**C. K. VEGA** ex Strait Vega-74 ex Shunsei Maru-73 **Korea Marine Transport Co. Ltd.** Panama Panama	**4 029** 2 451 5 999	KR (NK)	**1967** Hayashikane Zosen—Shimonoseki (1085) 108,67 16,46 6,605 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 730 3 Ha (12,5 22,5 11,9 × 7,6) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Innoshima Gen 2 × 128kW 450V a.c. Fuel 610,5t 12,75kn
5056389 WB4550 208397 Of Gc Rdr RT	**C. L. AUSTIN** ex Willis L. King-53 **S. & E. Shipping Corp.** Wilmington, De United States of America	**7 802** 6 497 13 005	AB	**1911** Great Lakes Eng. Works—Ecorse, Mi (79) 184,41 17,73 6,411 179,38 17,68 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1651 × 1067 1 401kW (1 878ihp) Gt. Lakes Eng. Works Detroit, Mi Gen 1 × 60kW 1 × 40kW Fuel 381,0t (o.f.) 10,5kn
7510638 ZSUF 351169 Of Esd Gc Rdr RT	**C. M. HOFFE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**528** 119 —	**✠100A1** tug **✠LMC** EL J 357,0/28,0U2	**1977**-11 Dorman Long Vanderbijl Corp. Ltd.—Durban (4100) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584 docking skeg (aft) 6BH WB95T incl. DTa30T	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 dr geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers 13kn
6725119 TCMP Of Esd Gc Pfd Rdr RT	**C. MEHMET** ex Federal Schelde-77 **Cerrahgil A.S.** Istanbul Turkey	**19 854** 14 357 33 680	**✠100A1** CS 12/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1967**-12 N.V. Cockerill Yards Hoboken —Hoboken (838) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15100t incl. Comb. btm, side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 16kn
7817165	**C. O. 1118** **I.H.C. Norex** Rotterdam Netherlands	**926** 821 1 800	BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1118) 65,03 3,501 61,50 11,99 3,99 1 dk	**TM Hopper Barge** Twin Hull Hinged Centreline 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 145 × 160 871kW (1 168bhp) Klockner-Humboldt-Deutz Koln 2 Directional propellers aft 9,25kn
7817177	**C. O. 1119** **I.H.C. Norex** Rotterdam Netherlands	**926** 821 1 800	BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1119) 65,03 3,501 61,50 11,99 3,99 1 dk	**TM Hopper Barge** Twin Hull Hinged Centreline 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 145 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Koln 2 Directional propellers aft 9,25kn
6507933 BK0986 Rdr RT	**C. P. No. 7** ex Nissei Maru No. 21-76 **C.P. Co. Ltd.** Bangkok Thailand	**1 524** 782 2 739		**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (208) 75,52 11,54 69,50 11,49 6,20 1 dk RW	**M Tanker** 8 Ta ER L.2 946	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 238kW (1 660bhp) Akasaka Tekkosho Yaizu Gen 2 × 32kW 225V a.c. Fuel 65,0t-6,5pd 11kn

7502356 WYG6 905 579656 Esd Gc Rdr RT	**C. R. HADEN** **R. P. Bushman Jr., Trustee** Bay-Houston Towing Co. Galveston, Tx United States of America	**197** 134 —	AB	**1977** Todd Shipyards Corp.—Galveston, Tx (46) 29,27 5,182 26,67 9,77 5,74 1 dk BK 1219	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 ge sc. shafts A/B Bofors-Nohab Tr Gen 2 × 100kW a.c.
5009855 GHJW 337959 Df Esd Gc Pfd Rdr RT	**C. S. ALERT** ex Alert-69 **The Post Office** Southampton United Kingdom	**6 083** 2 351 —	**✠100A1** CS 8/74 **✠LMC** EL z 2"SQ	**1961**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (801) 127,13 16,64 7,100 114,46 16,62 10,14 B 76,6 2 dks rf 229 DK fwd 6BH to U dk 1 to 2nd dk WB1147t	**TD-E Cable-layer** 1 Ho ER 1 Ha ER Cr 1	4 Oil 4SA each 8Cy. 381 × 457 to 5 550kW (7 440bhp) connected elec. motors each of 1 790kW (2 400shp) & 2 sc. shafts Mirrlees, Bickerton & Dam S ✠ 2 nwtdb 12/77 0,76N/mm² (110 Bow jet pump fwd
6914344 GZMA 337325 Df Esd Gc Pfd Rdr RTm/h/v	**C. S. FORESTER** **Newington Trawlers Ltd.** Hull United Kingdom	**768** 247 381	**✠100A1** SS 10/77 stern trawler **✠LMC** EL (l) ct $1\frac{3}{16}$"U2	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1051) 51,62 11,00 49,08 10,98 7,35 B 9,8 2 dks rf 1067 BK 152 4BH to U dk 1 to 2nd dk WB138t	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 9,6 1 Ha (stl) (7,4 × 1,1) Der 1(3)	Oil 4SA 8Cy. 390 × 680 1 455kW (1 950bhp) N.V. Werkspoor Am db 0,56N/mm² (80lbf/in²) Gen 2 × 150kW 440V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.)
7341207 GVIA 365364 Df Esd Gc Pfd Rdr RT	**C. S. IRIS** **Midland Montague Leasing Ltd.** The Post Office Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** **✠LMC** **UMS** EL S $1\frac{7}{8}$"U2	**1976**-6 Robb Caledon Shipbuilders Ltd. —Dundee (565) 97,26 15,04 4,803 85,71 15,00 8,84 B 58,6 Upr. B 41,2 RFD 10,4 2 dks, 3rd dk in fwd hold rf 76 Col BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 3 geared to sc. shaft 3 879kW (5 200bhp) British Polar Engines Ltd. db 0,98N/mm² (10kgf/cm²) Gen 2 × 1140kW 320V 2 × 320 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.)
7341192 GUWD 365254 Df Esd Gc Pfd Rdr RTv	**C. S. MONARCH** **Midland Montague Leasing Ltd.** The Post Office Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** **✠LMC** **UMS** EL S $1\frac{7}{8}$"U2	**1975**-11 Robb Caledon Shipbuilders Ltd. —Dundee (564) 97,26 15,04 4,801 85,71 15,00 8,84 B 58,6 2 dks, 3rd dk in fwd hold rf 76 Coll BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho ER 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 3 geared to sc. shaft 3 879kW (5 200bhp) British Polar Engines Ltd. db 0,98N/mm² (10kgf/cm²) Gen 2 × 1140kW 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.)
5338098 VGJG 176514 Esd Gc Rdr RTm	**C. S. SERVICE** ex Standard Service-74 **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**1 324** 732 1 676	(AB) Classed LR until 4/7/75	**1923** Bethlehem SB. Corp. Ltd.—San Francisco, Ca (5317) 66,60 12,20 4,496 64,01 5,03 P 17,4 F 8,9 1 dk R rf 152	**D-E Tanker** Mchy.aft L.1 835 Der 2(3) 1(2)	2 Oil 4SA each 6Cy. 325 × 395 tot 448kW (600bhp) driving 2 gen. e 300kW 230V d.c. connected to 2 motors each of 224kW (300shp) (sc. shaft NE made43 refitted50 (i) Baldwin Locomotive Works Philadel (ii) General Electric Co. Schenect Fuel 71,0t (d.o.)-3,0pd
7718876 7LKH 120399 Df Esd Gc Pfd Rdr RT	**C. S. VALIANT** **Chugoku Sogyo K.K. & Wakamatsu Kaiun K.K.** Numakuma, Hiroshima Pref. Japan	**10 798** 6 356 17 616	NK	**1977** Tsuneishi Zosen—Numakuma (406) 146,01(BB) 9,279 138,03 22,31 12,48 P 28,7 F 11,6 1 dk	**M Bulk Carrier** G.21 619 B.21 000 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harima Hea Aioi
7406681 348791 Df Esd Gc Pfd Rdr RT	**C. T. CHAMPION** **Chemainus Towing Co. Ltd.** Vancouver Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (140) 23,32 7,32 2,896 22,26 7,27 4,12 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp. Det
6807424 TCMO Df Esd Gc Pfd Rdr RT	**C. TAHSIN** ex Federal Thames-78 ex Federal St. Laurent-78 **Cerrahgil A.S.** Istanbul Turkey	*19 644* *14 012* 33 680	**✠100A1** CS 3/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1968**-3 N.V. Cockerill Yards Hoboken —Hoboken (839) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15'00t incl. Comb. btm, side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) S.A. Cockerill-Ougree S AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf)
6817845 KAFP 518063 Df Esd Gc Pfd Rdr RTm/v	**C. V. LIGHTNING** **Farrell Lines Inc.** New York, NY United States of America	**17 902** 12 901 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (355) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Ly Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.)
6806444 KAFO 516197 Df Esd Gc Pfd Rdr RTm/v	**C. V. SEA WITCH** **Union Carbide Corp.** New York, NY United States of America	**17 902** 12 898 16 605	AB	**1968** Bath Iron Works Corp.—Bath, Me (354) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 26,2 27,4 27,4 27,4 12,8 ER TEU 928 C.Ho 612/20' C.Dk 316/20' 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Ly Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 528,5t (o.f.)

IN PORT DAMAGED BY FIRE AFTER COLLISION 6/73

6433 FQ 0743 Esd Pfd RT	**C. V. STAG HOUND** **Farrell Lines Inc.** New York, NY United States of America	**17 902** 12 901 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (356) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27.4 27.4 27.4 27.4 ER 14.9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.) 21kn
27255 3456 Pfd RT	**C. VENTURE** Car Fishing Co. Vancouver Canada	**112** — —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (204) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Il
56535 8579 Esd	**C. W. CADWELL** **Equipment House Ltd.** Toronto Canada	**564** 219 1 219	Classed LR until 1/11/74	**1911** Superior SB. Co.—Superior, Wi (523) 52,43 11,31 4,217 48,62 11,28 5,34 RFD 9,2 1 dk RW	**S Hopper/Dredger** Bottom doors Self-unloader Mchy.aft G.595	C 2Cy. 441 & 813 × 660 298kW (400ihp) E made— refitted48 MLW Industries Montreal, P.Q. Fuel 127,0t (c) 8kn
76795 FX 13 Esd Pfd m/h/v	**C. W. KITTO** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 218** 100 282 268 345	AB	**1974** Mitsubishi Heavy Industry Ltd. —Nagasaki (1731) 338,62(BB) 53,65 20,552 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 12 Ta ER L.314 125 HeCls. B Cr 1(5) Der 1(15)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 271,0t-168,5pd 15,25kn
14573 Esd Rdr T	**C. 25** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** tug Class contemplated	**1977** Ast. Vicente Forte—Tigre (25) 31,42 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
414585 OHV Esd Rdr T	**C. 26** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** Class Contemplated	**1977** Ast. Vicente Forte—Tigre (26) 31,40 8,95 3,582 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
414597 Df Esd Gc Rdr RT	**C. 27** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** Class Contemplated	**1977** Ast. Vicente Forte—Tigre (27) 31,40 8,95 3,571 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7414602 Df Esd Gc Rdr RT	**C. 28** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** Class contemplated	**1978** Ast. Vicente Forte—Tigre (28) 31,40 8,95 3,571 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grandi Motori Trieste Italy 12kn
5238808 WE6854 265094 Df Esd Gc Pfd Rdr RT	**C-C-9** ex Moi-78 **Cementos Guadalajara S.A.** Ensenada, Baja California Mexico	**485** 63 —	AB	**1953** Levingston SB. Co.—Orange, Tx (159) *41,18* 10,09 4,646 41,00 10,06 5,19 F 12,2 2 dks	**TM Tug**	2 Oil 2SA each 6Cy. 405 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 151,5t 13kn
7100902 WX5488 502601	**C-TRUC** **C-Truc. Inc.** New Orleans, La United States of America	**138** 47 —		**1966** Graham Boats Inc.—Pascagoula, Ms *24,51* 7,45 3,23 1 dk	**M Supply Ship**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5419347 Df Esd Rdr RTv	**C-1060** ex Elke Frese-75 ex Comet-66 ex Torsburgen-63 **Bangladesh Inland Water Transport Corp.** Dacca Bangladesh	**499** 271 1 000	(GL)	**1960** Schiffsw. H. Rancke—Hamburg (183) 60,41 9,35 4,014 54,03 9,30 4,07 P & B 36,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 644 B.1 459 3 Ha (8,4 10,0 10,0 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 40,5t 11,5kn
5056561 312836 Df Esd Pfd Rdr RT	**CAAMANO SOUND** **Union Trading Ltd.** Vancouver Canada	**122** 83 —		**1960** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (343) 23,63 6,66 ... ... 1 dk	**M Fishing** Side-fishing	Oil 280kW (375bhp) NE 68 ....
7386166 Df Esd Gc Rdr RT	**CAAVEIRO** **Pesquera San Carlos S.A.** Argentina	**2 328** 932 2 730	**✠100A1** stern trawler Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{13}{16}$"U1	**1975**-4 Empresa Nacl. "Bazan"—San Fernando (180) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk 4 to 2nd dk WB171T	**M Fishing** Stern Trawler Ref In.2 716	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 3 984kW (5 340bhp) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,64N/mm² (6,5kgf/cm²) Gen 2 × 160kW 2 × 1120kW 380V 50Hz a.c. Controllable pitch propeller

5275997 LCVA Df Esd Rdr RT	**CABAL** ex Peter Sonne-76 **Pettersen & Sonner** Bergen Norway	499 255 775	BV	**1961** J. J. Sietas Schiffsw.—Hamburg (483) 54,92 8,97 3,556 8,89 3,99 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.878 2 Ha (each 12,6 × 5,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) Alpha-Diesel A/S Frede Fuel 49,0t (d.o.)-1,5pd
6403541 EDJH Df Esd RT	**CABALLA** **Avelino Rodriguez Gomez y otro** Huelva Spain	117 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (30) 26,45 6,15 22,00 6,10 3,20 RW	**M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) Suddeutsche Bremsen A.G. Fuel 40,5t
6700511 CQTP C474 Df Esd Gc Pfd Rdr	**CABANG 1** **Companhia de Navegacao Angolana S.a.r.l. 'Navang'** Luanda Angola	495 238 705	✠Classed LR until 15/4/76	**1966**-12 Sorefame—Lobito (33) 55,94 9,78 3,436 50,02 9,76 3,94 P 20,8 F 10,1 1 dk rf 127	**M General Cargo** Ref Mchy.aft	Oil 4SA 7Cy. 273 × 368 sr reverse Ruston & Hornsby
7531486 Df Esd Gc Rdr RT	**CABEDELO** **Government of Brazil** Vitoria Brazil	244 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (67) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 ge sc. shaft Mecanica Pesada Sa Fuel (d.o.)
5056640	**CABIMAS** **La Translacuste Cia. Anonima de Transportes** Maracaibo Venezuela	330 216 —		**1946** Levingston SB. Co.—Orange, Tx (394) *43,38* 10,39 10,34 1 dk	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oak
5153709 CSCA 1-377 Df Esd Gc Rdr RTv	**CABINDA** ex Holmside-69 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	4 948 2 731 6 655	✠Classed LR until 8/8/75	**1959**-8 Hall, Russell & Co. Ltd.—Aberdeen (867) 120,71 16,24 6,928 112,78 16,16 8,54 P 28,1 F 12,5 1 dk RW rf nil	**M General Cargo** 4 Ho 19,8 16,5 17,8 18,5 ER G.8 500 B.7 834 4 Ha (stl) (13,7 × 7,9) (11,6 11,6 11,6 × 9,7) ER 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) G. Clark & North Eastern Marine (Sunderland) Ltd. Sur Gen 3 × 125kW 220V d.c. Fuel 464,5t (hvf)
6409349 GNCH 306084 Df Esd Gc Pfd Rdr RTh/v	**CABLE ENTERPRISE** **Cable & Wireless Ltd.** London United Kingdom	4 358 1 386 2 794	✠100A1 SS 7/78 Ice Class 3 ✠LMC EL w 1$\frac{13}{16}$"SQ	**1964**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1312) 113,19 14,99 4,979 91,45 14,94 9,00 B 61,9 2 dks, 3rd dk in fwd hold rf 152 DK fwd Coll BH to U dk 4 to 2nd dk WB606t incl. DTf122t	**TD-E Cable-layer**	3 Oil 4SA each 6Cy. 381 × 508 tot 3 252kW (4 359bhp) driving 2 ge 814kW 462V d.c. 1 gen. of 1 01 576V d.c. connected to 2 elec. m each of 1 231kW (1 650shp) (WL) English Electric Co. Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 450kW 2 × 300kW 220 Thw. thrust propeller fwd Fuel 462,5t (d.o.)
5056676 ZSJE 181936 Df Esd Rdr RT	**CABLE RESTORER** ex Retriever III-61 ex Retriever-60 **South Atlantic Cable Co. Ltd.** Cape Town South Africa	1 508 515 1 187	✠100A1 SS 4/78 with freeboard ✠LMC EL (p) 1$\frac{11}{16}$"	**1944**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 76,82 11,10 4,979 69,73 11,05 7,42 B 12,5 2 dks RW 5BH to U dk 1 to 2nd dk WB277t incl. Tunnel tank 61t	**TS Cable-layer** Mchy.aft 1W	T 6Cy. (2) 330 (2) 559 & (2) 914 × 724kW (970ihp) Swan, Hunter & Wigham Richardson Ne 2 WTB 1,38N/mm^2 (200lbf/in^2) hs26 ✠ ndb 7/61 0,83N/mm^2 (120lbf/in^2) Fuel 356,5t (o.f.)
5249039 GUXZ 377278 Df Esd Gc Rdr RT	**CABLE VENTURE** ex Neptun-76 **Cable & Wireless Ltd.** London United Kingdom	9 019 3 431 11 863	AB	**1962** Luebecker Flender-Werke AG. —Luebeck-Siems (532) 150,53 18,80 8,973 134,55 18,75 12,60 2 dks RW rf nil	**TD-E & M General Cargo/Cable-layer** CSD 6 Ho ER	4 Oil total 4 446kW (5 960bhp) (i) 2 Oil 4SA each 12Cy. 300 × 450 to sc. shafts Masch. Augsburg-Nurnberg Au (ii)2 Oil 4SA each 12Cy. 300 × 450 2 gen. connected to 4 elec. motors geared to sc. shafts Masch. Augsburg-Nurnberg Au
5097357 Esd Pfd RT	**CABO AZUL** ex Cabo Negro-77 ex Eduard Essberger-68 **Compania Naviera Parana S.A. (CONAPA)** Buenos Aires Argentina	588 290 806	(GL)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1062) 58,78 8,67 3,582 54,36 8,62 3,74 P 16,5 F 8,6 1 dk RW	**M Tanker** Mchy.aft L.1 094	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.g. Gen 2 × 31kW 115V d.c. Fuel (d.o.)
7629582 HO-4675 8560-P EXT-1 Rdr	**CABO BLANCO** ex Ryosei Maru No. 11-79 **Genesis Navigation Inc.** Panama Panama	996 647 2 512	NK	**1971** Murakami Hide Zosen K.K.—Hakata (88) 72,50 11,43 5,360 67,98 11,41 5,85 1 dk	**M Tanker** 5 Ta ER L.2 690	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Fuel 61,0t-6,0pd
6524981 Esd	**CABO BLANCO** **Feripat S.A.** Huacho Peru	120 — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (302) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reduction gears 250kW (335bhp) General Motors Corp. Det
5143924 CSDC I-403 Df Esd Gc Rdr RTm/h/v	**CABO BOJADOR** ex Haukefjell-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **2 690** 1 335 4 059 **4 156** 2 536 5 645	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1088) 108,21 15,85 6,309/7,538 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref 3 Ho 27,2 27,2 15,6 1 TwD 53,7 G.7 741 B.7 226 In.519 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,0) 12W Der 3(25) 6(5) 4(3)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 164kW 450V 60Hz a.c. Fuel 267,0t (hvf)

09582 OH 37 Esd Rdr	**CABO BOJEADOR** ex Frigoartico-71 ex Aldenburg-68 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 511** 1 390 3 500		GL	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (232) 126,19 15,17 6,122 113,82 15,16 8,77 P 22,0 2 dks & S dk	**M General Cargo** Ref. G.594 B.135 In.6 328 4 Ha 8W Der 16(2,75)	OSD	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg 16,5kn
66542 SY 64 Esd Pfd h/v	**CABO BOLINAO** ex Cayman-71 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **4 810** 2 205 — **6 040** 3 877 5 995	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 10/79 EL at	**1956**-7 Eriksbergs M/V A/B—Goteborg (492) 135,39 17,28 —/7,798 124,97 17,07 10,98 F 14,4 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 500 4BH to U dk 2 to 2nd dk WB1931t incl. Tunnel tanks 1214t	**M General Cargo** Ref 4 Ho 24,5 17,9 21,0 25,5 In.7 226 4 Ha (stl) (8,4 8,2 8,2 8,2 × 4,8) Der 8(5)		Oil 2SA 7Cy. 740 × 1400 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 250kW 220V d.c. Fuel (hvf)
56688 NU 46A d RT	**CABO BRANCO** **Sociedade Comercial Maritima Ltda.** Lisboa Portugal	**400** 168 —	**✠100A1** trawler **✠LMC**	SS 10/78 EL (f) o 1¼"	**1949**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (5) 45,47 8,06 3,830 40,11 8,01 4,04 RQD 19,9 F 10,1 BK 191 5BH WB60t	**M Fishing** Side Trawler		Oil 4SA 7Cy. 330 × 600 567kW (760bhp) N.V. Werkspoor Amsterdam
346564 2C Esd Pfd Th/v	**CABO CORRIENTES** ex Sven Salen-77 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**25 780** 15 297 43 619	✠Classed LR until 20/1/78	NV	**1958**-9 A/B Gotaverken—Goteborg (731) 213,44 29,34 11,450 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**TM Tanker** 31 Ta ER L.54 865 Der 7(5) 3(3)	HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/B Gotaverken Goteborg Gen 1 × 350kW 2 × 235kW 440V 60Hz a.c. Fuel 3 487,0t (hvf)-70,0pd 15,5kn
234894 3069 d Rdr T	**CABO DA ROCA** **Lisbon Harbour Board** Lisboa Portugal	**194** 25 299	✠Classed LR until 3/74		**1973**-1 Argibay S.a.r.l.—Alverca (129) 28,22 8,89 2,159 27,03 8,50 3,41 1 dk rf 279	**TM Tug** Fire-fighting		2 Oil 4SA each 8Cy. 240 × 280 Atlas-Mak Masch. Kiel Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers
529031 Esd Rdr T	**CABO DE HORNOS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**5 800** — 7 640	AB (Class cont.)		**1979** Principe, Menghi y Penco S.A. —Avellaneda (110) 119,92 17,81 6,701 109,33 17,51 9,71 2 dks	**TM General Cargo** Mchy.aft		2 Oil 4SA each 6Cy. 400 × 480 3 245kW (4 350bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada 15kn
7370600 ODM 826- PEXT Esd Gc Pfd Rdr RT	**CABO DE HORNOS II** ex Ryuko Maru-77 **Sparrow Shipping Corp. S.A.** Panama Panama	**21 394** 13 228 38 134		NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (675) 187,00 28,43 11,126 178,01 28,38 15,02 B 31,4 F 16,2 1 dk	**M Tanker** Mchy.aft L.45 131		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 1 666,5t-48,5pd 14,75kn
5056743 PUBL Esd Gc Pfd Rdr	**CABO DE SANTA MARTA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	**✠100A1** **✠LMC** ✠ LR class withdrawn	SS 11/77 EL y 2¼" ptSQ	**1960**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/07) 123,93 16,54 6,554/— 112,27 16,50 9,99 F 10,4 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1205t incl. Tunnel tanks 129t	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha		Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Augsburg db 0,69N/mm² (100lbf/in²) (e(ex.g) 0,69N/mm² (100lbf/in²))
5056755 PUBJ Esd Gc Pfd Rdr	**CABO DE SAO ROQUE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	**✠100A1** **✠LMC** ✠ LR class withdrawn	SS 3/78 EL y	**1959**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/06) 123,93 16,54 6,554/— 112,27 16,50 9,99 F 10,4 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1205t incl. Tunnel tanks 129t	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha		Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Augsburg db 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²)
7305930 LX-30 BOTL Esd Rdr RT	**CABO ESPICHEL** **Lisbon Harbour Board** Lisboa Portugal	**194** 25 299	✠Classed LR until 2/74		**1973**-3 Argibay S.a.r.l.—Alverca (130) 28,22 8,89 27,03 8,50 3,41 rf 279	**TM Tug** Fire-fighting		2 Oil 4SA each 8Cy. 240 × 280 Atlas-Mak Masch. Kiel Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers
7642845 LRES Esd Gc Rdr RT	**CABO ESPIRITU SANTO** Launched as Kandanghaur Permina 58 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**3 967** 2 183 6 336		BV	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (130) 110,83 105,01 19,41 7,52 1 dk	**TM Tanker** L.8 440		2 Oil 2SA each 6Cy. 310 × 380 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Niigata
5056779 EDAP Esd Rdr RT	**CABO FALCO** ex Elgueta-62 **Eduardo Martinez de la Calleja** Gijon Spain	**988** 542 1 400		BV (AB)	**1960** Ast. de T. Ruiz de Velasco—Bilbao (58) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,4 RQD 21,7 F 4,6 2 dks rf 152	**M General Cargo** 2 Ho ER G.1 957 B.1 725 2 Ha ER 6W Der 6(3)		Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 129,0t 13kn
5056781 EACZ 94 Esd Rdr RT	**CABO FARRUCH** ex Virgen de la Fuencisla-62 **Naviera Rivadeluna S.A.** Seville Spain	**988** 540 1 400		AB	**1959** Ast. de T. Ruiz de Velasco—Bilbao (63) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,1 F 4,6 2 dks rf 152	**M General Cargo** 2 Ho ER G.1 957 B.1 725 2 Ha ER 6W Der 6(3)		Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 93,5t (d.o.) 11kn

5056793	**CABO FINISTERRE**	**208**			**1962** Const. Nav. P. Freire—Vigo (11)	**M Fishing**	Oil 4SA 6Cy. 295 × 420
EBVL		80			33,53 6,68 3,277	Side Trawler	560kW (750bhp) NE 70
3236	**Salvador Neira Perez**	—		BV	29,01 6,65 3,56		La Maquinista Terrestre y Mar (MTM)
Df Esd	La Coruna Spain						B
RTm					RW	2 Ha (each 0,9 × 0,9)	Fuel 87,5t (d.o.)
5056808	**CABO FORMENTOR**	**988**			**1960** Ast. de T. Ruiz de Velasco—Bilbao	**M General Cargo**	Oil 2SA 8Cy. 340 × 570
EBWS	ex Virgen de Arrixaca-62	540			(62)		1 104kW (1 480bhp)
94	**Naviera de Galicia S.A.**	1 400		AB BV	67,52 9,83 4,830	2 Ho ER	Soc. Espanola de Const. Nav.
Df Esd	**(NAVIGASA)**				59,42 9,81 5,49	G.1 957 B.1 725	Fuel 129,0t (d.o.)
Rdr RT	Seville Spain				P 14,1 F 4,6 2 dks	2 Ha ER	
					rf 152	6W Der 6(3)	
5056810	**CABO FRIO**	T.Mk	✠**100A1**	SS 2/78	**1959**-9 Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
PUBF		**3 156**			Warskiego—Szczecin (B55/05)		3 730kW (5 000bhp)
	Companhia de Navegacao	1 687	✠**LMC**		123,93 16,54 6,547/—	5 Ho	Masch. Augsburg-Nurnberg A
Df Esd	**Lloyd Brasileiro**	5 368		EL y	112,27 16,50 9,99	G.10 179 B.9 203	db 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Rio de Janeiro Brazil	**4 557**			F 10,4 2 dks	5 Ha	
Rdr		4 086			rf nil		
		—			Coll BH to U dk 6 to 2nd dk WB1205t incl.		
					Tunnel tanks 129t		
5056822	**CABO FRIO**	**1 599**			**1960** A/S Langesunds M/V—Langesund	**M General Cargo**	Oil 2SA 6Cy. 480 × 700
5B2626		850			(45)	Ref	1 716kW (2 300bhp)
374083	**Frio Shipping Co. Ltd.**	1 669		GL RI (NV)	74,71 12,25 5,804	3 Ho ER	Masch. Buckau-Wolf
Df Esd	Limassol Cyprus				67,52 12,20 7,17	In.1 819	Gen 3 × 190kW 440V 60Hz a.c.
Gc Rdr					1 dk	6 Ha (each 3,8 × 3,0) ER	Fuel 254,0t (d.o.)
RTm			✠ **LR class withdrawn**			Cr 3(1,5)	
5402019	**CABO GIRAO**	**183**	✠**100A1**	SS 8/77	**1963**-9 Est. Nav. do Mondego—Figueira	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 thr
CSBO		21	tug		(72)		flexible couplings & sr gears to sc
	Junta Autonoma dos Portos do	—	✠**LMC**		29,57 8,11 3,353		Motorenw. Mannheim Ma
Df Esd	**Arquipelago da Madeira**			EL (b)	26,83 7,78 3,89		Controllable pitch propeller
Rdr	Funchal Portugal				RAD 1,6		
					rf 51		
					4BH WB32t		
5056834	**CABO HIGUER**	**186**			**1962** S.A. Balenciaga—Zumaya (72)	**M Fishing**	Oil 4SA 4Cy. 315 × 480
EDPG		116			*28,60* 6,20 3,277	Side Trawler	298kW (400bhp)
1668	**Fermin Erquicia Saizar**	300		BV	28,61 6,18 3,61		Carmelo Unanue
Df Esd	Pasajes Spain						Fuel 80,5t
Pfd RTm					RW	2 Ha (each 0,9 × 1,0)	
5056858	**CABO JUBY**	**455**	✠**100A1**	SS 2/78	**1960**-7 Est. Nav. do Mondego—Figueira	**M Fishing**	Oil 4SA 6Cy. 390 × 680
CUYJ		197	trawler		(57)	Side Trawler	940kW (1 260bhp)
LX76A	**Sociedade Comercial Maritima**	—	✠**LMC**		51,21 8,62 4,039		N.V. Werkspoor Am
Df Esd	**Ltda.**			EL (h) r 1⅛"	46,36 8,40 4,25		
	Lisboa Portugal				F 9,5		
					RW rf 914 BK 178		
					5BH WB37t		
			CLASS SUSPENDED 14/12/79				
5020445	**CABO MORAS**	**250**			**1928** A/S Akers M/V—Oslo (435)	**S Whaler**	T 3Cy. 343 559 & 953 × 610
EHNN	ex Antonito Vera-69	87			*35,00* 6,91		
8599	**Masso Hermanos S.A.**	—			... ...		A/S Akers M/V
Df	Vigo Spain						Fuel (o.f.)
					R		
6524539	**CABO NAZCA**	**120**			**1965**-10 Fabricaciones Metalicas S.A.	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 rever
		—			(FABRIMET)—Callao (295)	Side-fishing	reduction geared
	Feripat S.A.	—	✠Classed LR until 9/67		25,20 7,14 2,998		250kW (335bhp)
Esd	Huacho Peru				21,49 7,01 3,46		General Motors Corp. Det
					RAD 3,4 RFD 9,2		
					Box K		
5056872	**CABO ORANGE**	T.Mk	✠**100A1**	SS 11/73	**1959**-7 Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
PUBA		**3 156**			Warskiego—Szczecin (B55/04)		3 730kW (5 000bhp)
	Companhia de Navegacao	1 687	✠**LMC**		123,93 16,54 6,547/—	5 Ho	Masch. Augsburg-Nurnberg Au
Df Esd	**Lloyd Brasileiro**	5 368		EL y	112,12 16,50 9,99	G.10 179 B.9 203	db 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Rio de Janeiro Brazil	**4 557**			F 11,6 2 dks	5 Ha	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
Rdr		4 086			rf nil		
		—			Coll BH to U dk 6 to 2nd dk WB1205t incl.		
					Tunnel tanks 129t		
			DAMAGED BY FIRE AND EXPLOSION 9/79 — CLASS SUSPENDED 23/11/79				
7053006	**CABO PILAR**	**37 148**	✠**100A1**	CS 5/76	**1971**-5 Mitsubishi Heavy Industry Ltd.	**M Ore/Oil Carrier**	Oil 2SA 6Cy. 900 × 1550
CBPR		26 957	ore carrier		—Hiroshima (215)		12 980kW (17 400bhp)
2034	**S.A. de Navegacion Petrolera**	68 930	Nos. 2 & 4 holds may be		249,03(BB) 32,26 12,910	pt higher tensile steel	Mitsubishi Heavy Ind. Ltd.
Df Esd	**(SONAP)**		empty or oil cargoes		237,01 32,21 18,60	15 Ta ER	WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs7
Gc Pfd	Valparaiso Chile		✠**LMC**	**UMS**	F 21,1 1 dk	G.28 499 L.71 998	e(ex.g) 2,06N/mm^2 (21kgf/cm^2)
Rdr RT				EL Ot $3\frac{7}{16}$"U2	rf 51		rcv 1,76N/mm^2 (18kgf/cm^2)
					9BH WB20367t incl. 9360t in clean ballast tanks		Gen 3 × 600kW 450V 60Hz a.c.
5056901	**CABO RASO**	**297**			**1928**-5 Harland & Wolff Ltd.—Govan,	**S Tug**	T 3Cy. 419 686 & 1118 × 762
CSFP		76			Glasgow (803 G)		
	Lisbon Harbour Board	—	✠Classed LR until 6/33		36,68 7,65 4,268		McKie & Baxter Ltd.
RT	Lisboa Portugal				7,60		
					R		
6515667	**CABO ROJO**	**191**			**1965** Equitable Equipment Co.	**TM Tug**	2 Oil 4SA each 12Cy. 165 × 203
WU9629		101			—Madisonville, La (1347)		
297392	**Caribe Tugboat Corp.**	—		AB	29,11 8,84 3,598		Caterpillar Tractor Co.
Df Rdr	San Juan, P.R. Puerto Rico				26,52 8,62 4,02		Gen 2 × 40kW 205V 60Hz a.c.
RTm/v	(U.S.A.)						Fuel 123,0t (d.o.)
					BK 51		

25835 PM 84 Esd Rdr	**CABO SAN AGUSTIN** ex Frigoantartico-72 ex Artlenburg-68 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 514** 1 386 3 500	GL	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (252) 126,19 15,17 6,122 113,82 15,16 8,77 B & F 72,0 2 dks & S dk	**M General Cargo** OSD Ref. In.6 440 4 Ha (5,5 6,2 6,2 4,8 × 5,4) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 853,5t 18kn
402021 MW	**CABO SAN BARTOLOME** **Compania Tecnica Internacional S.A.I.C. (TECHINT)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
402033 YS	**CABO SAN DIEGO** **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
402045 MX	**CABO SAN FCO. DE PAULA** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
402057 MB	**CABO SAN GONZALO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402069 ONA	**CABO SAN ISIDRO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
7117278 05XH 6727 Df Esd Gc Pfd Rdr RTm/h/v	**CABO SAN LUCAS** ex Bockenheim-80 **San Marcos Carriers Inc.** Skaarup Shipping Corp. Monrovia Liberia	**19 418** 12 018 34 393	GL ✠Classed LR until 5/73	**1971**-12 Verolme Schpsw.—Alblasserdam (848) 181,72(BB) 25,71 11,208 172,22 25,66 15,19 P 29,6 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho each 17,9 ER G.40 032 7 Ha (stl) (each 11,3 × 12,0) ER	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
5402083 LONE	**CABO SAN PIO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402100 LORK	**CABO SAN VICENTE** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** — 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** bow doors Mchy.aft G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. 10kn
5183493 EGQW Df Esd Gc Pfd Rdr RT	**CABO SANTA ANA** ex Katendrecht-74 **Ybarra y Cia. S.A.** Seville Spain	T.Mk **6 232** 3 275 10 541 **8 517** 4 745 11 759	✠**100A1** SS 9/75 DTsf&a—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1961**-4 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (774) 144,28 20,25 8,133/8,802 135,01 20,21 11,84 F 26,9 3 dks rf nil 7BH WB2432t incl. DTsa493t f791t	**M General Cargo** Ref G.17 028 B.15 789 In.399 16W Der 1(50) 1(30) 8(10) 8(5)	Oil 2SA 6Cy. 780 × 1550 5 819kW (7 800bhp) MAN N.V. Wilton-Fijenoord Schiedam 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 813,0t 16kn
6721785 EFDV Df Esd Gc Rdr RTm/h/v	**CABO SANTA CLARA** ex Ragar-74 **Compania Vasco Andaluza S.A.** Seville Spain	**6 379** 3 224 11 000 **9 395** 5 745 14 467	BV	**1968** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (204) 154,46 20,05 7,875/9,399 141,97 19,99 11,99 P 9,2 F 16,2 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 20,1 20,9 20,9 23,3 20,9 ER G.22 263 B.20 074 5 Ha (stl) (11,5 × 6,3) (12,4 12,4 14,7 13,1 × 7,6) ER 10W Der 2(20) 8(10)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 744,5t (hvf) 16,25kn
5329906 CSDB 1402 Df Esd Gc Rdr RTm/h/v	**CABO VERDE** ex Sirefjell-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **2 690** 1 335 4 059 **4 172** 2 588 5 645	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1089) 108,21 15,65 6,319/7,535 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M Tanker** 3 Ho 18,3 27,2 15,6 ER G.7 741 B.7 226 In.501 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,0) ER 12W Der 1(25) 6(5) 6(3)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 164kW 450V 60Hz a.c. Fuel 267,0t (hvf) 15kn
7027497 RTh	**CABO VERDE** **Government of The Republic of Portugal (Ministerio do Marinha)** Sao Vicente Cape Verde Republic	**179** — —	✠**100A1** SS 12/76 tug Cape Verde Islands service ✠**LMC** EL (a) $\frac{13}{16}$"U1	**1970**-8 Sorefame—Lobito (49) 25,76 7,07 2,521 22,20 6,81 3,20 RAD 1,0 rf 711 BK 152 5BH	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 5Cy. 235 × 330 sr geared Masch. Augsburg-Nurnberg Augsburg Gen 2 × 26kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn

6602549 Esd	**CABO VERDE** **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (301) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
6056972 EDZL 8461 Df Esd RTm	**CABO VILLANO** **Fernandez Regueira** Vigo Spain	**206** 75 —	BV	**1963** Const. Nav. P. Freire—Vigo (14) 34,55 6,71 3,556 30,00 6,66 3,92 RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) E made— fitted63 Const. Nav. P. Freire Fuel 95,5t (o.f.)
5331703 0086 RTm	**CABON I** ex Slap-74 **Cabon Ltd.** Valletta Malta	**328** 159 418	(JR)	**1952** Poduzece "I II Maj"—Rijeka (286) 41,48 7,52 3,201 38,28 7,47 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) E made50 fitted52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Fuel 13,0t (d.o.)
6514869 VYKF 323003 Df Esd Gc Pfd Rdr RTm/v	**CABOT** **Clarke Transport Canada Inc.** St. John's, Nfl Canada	**6 017** 3 893 8 128	**✠100A1** CS 6/77 Ice Class 1 **✠LMC** EL at 2"SQ	**1965**-6 Davie SB. Ltd.—Lauzon, P.Q. (649) 143,54 17,20 7,208 134,50 17,07 9,76 P 26,9 F 16,5 2 dks rf 152 4BH WB2259t	**M General Cargo** 3 Ho 31,7 21,9 21,9 ER 4 Ha (stl) (9,1 12,9 16,7 13,7 × 7,7) ER Cr 2(15)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Bros. Ltd. Wi ✠ NAuxB (ex.g) 6/78 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 550V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
7129489 537964 Esd Gc Pfd Rdr RTv	**CABOT** **Midland Enterprises Inc.** Boston Tow Boat Co. Boston, Ma United States of America	**181** 123 —	AB	**1972** Southern SB. Corp.—Slidell, La (95) 29,27 9,00 3,963 28,10 8,54 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 2 General Motors Corp. La Gr Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.)
6826080 514267 Df Esd Rdr RT	**CABRILLO** **CHB Foods Inc.** San Diego, Ca United States of America	**864** 446 —		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,30 10,83 10,37 5,34	**M Fishing** Side-fishing Ref	Oil 2 145kW (2 875bhp) Electro-Motive Div. Gen. Motors La Gr Gen 2 × 200kW
7717755 Df Esd Gc Rdr RT	**CABUERNIGA** **Cia. Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**3 850** 2 689 6 000	BV	**1979** Ast. del Atlantico—Santander (204) 106,51 15,93 6,951 97,16 15,82 8,72 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 geare sc. shaft 2 984kW (4 000bhp) Empresa Nacl. "Bazan"
6829616 Df Esd Rdr RT	**CACAO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 160	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch. —Duisburg (446) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler Ref. 1 Ho 10,4 In.144 1 Ha (1,4 × 0,9) 1W Der 2(3)	Oil 4SA 6Cy. 230 × 270 sr reverse g 455kW (610bhp) Motorenw. Mannheim Ma Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c. Fuel 45,5t
7619771 WB4937 255195 RT	**CACHALOT** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (40) *23,20* 7,32 — 7,27 1,63 1 dk	**Wood TM Supply Ship**	2 Oil 4SA each 6Cy. 146 × 203 Caterpillar Tractor Co. Pe Fuel (d.o.)
5057046	**CACHALOTE** ex Albert W. Vinke-51 ex Shooting Star ex Vestfold VI-46 ex Rokk-34 **Factoria Lima** Callao Peru	**318** 25 —	*Classed BC until 9/61	**1925**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (811) 41,76 7,98 39,63 7,93 4,27 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1092 × 660 Smith's Dock Co. Ltd. Fuel (o.f.)
6726357 EFRF 8736 Df Esd RTm	**CACHAMUINA** **Vda. e Hijos de Antonio Ruiz Gonzalez** Vigo Spain	**208** 73 140	BV	**1967** Const. Nav. P. Freire—Vigo (48) 34,90 6,68 3,404 30,00 6,65 3,92 1 dk	**M Fishing** Side Trawler 1 Ho In.200 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7363360 Df Esd Rdr RT	**CACHAZA** **Jose Gonzalez Acuna S.A.** Marin Spain	**180** 67 —	BV	**1975** Ast. Zamacona S.A.—Bilbao (94) 30,99 25,99 6,99 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 522kW (700bhp) Skoda
7385095 Df Esd Rdr RT	**CACHOFARRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Setubal Portugal	**428** 12 —	**✠100A1** SS 7/79 tug Portuguese coasting service between Rivers Tagus and Sado **✠LMC** EL (F) ¾"U2	**1975**-5 Est. Sao Jacinto—Aveiro (107) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse redu geared Motorenw. Mannheim Man Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
7224112 Esd	**CACHORRO** **Carlos Giulfo & Franco Pizzoli** Chancay Peru	**100** — —		**1964** Ast. Peru S.A.—Callao *20,12* 5,49	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 140 224kW (300bhp) Soc. des Moteurs Baudouin

05104 CE d Gc r RT	**CACICA ISABEL** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**6 213** 3 008 1 321	NV	**1979** A/S Trondhjems M/V—Trondheim (788) 105,01 16,51 3,901 96,02 16,50 10,27 2 dks BK 203	**TM RoRo Cargo/Ferry** Vehicles 1500P Bow door/ramp Stern ramp	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 4 476kW (6 000bhp) Klockner-Humboldt-Deutz West Germany Gen 3 × 260kW 1 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers 17kn
207413 CW 32	**CACILHAS** ex RHS 110 **Cantiere Navali Leopoldo Rodriguez** Hong Kong Hong Kong (British)	**105** 60 —		**1971** Cant. Navali L. Rodriquez—Messina (147) *23,54* 5,67 ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 112P	2 Oil each 12Cy. 178 × 203 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen 36kn
529598 DED 48 Esd Rdr T	**CACIULATA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1975** Santierul Naval Galatz—Galatz 130,82(BB) 6,601/8,100 121,21 17,71 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t 15,5kn
817534 OZZ 837- PEXT Esd Pfd dr RT	**CACTUS** ex Regent Marigold-78 ex Tensho Maru-70 **Cactus Shipping Co.** Panama Panama	**7 718** 4 714 11 607	NK	**1967** Tsuneishi Zosen—Numakuma (162) 140,42 20,83 8,700 130,00 20,81 11,51 P 26,6 F 28,1 1 dk	**M General Cargo** 4 Ho ER G.16 476 B.15 761 4 Ha (stl) (12,8 × 7,7) (19,9 19,9 13,3 × 10,8) ER 18W Der 2(15) 4(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 160kW 440V a.c. Fuel 942,0t 16kn
700640 MQW 321 Esd Pfd dr Tm/h/v	**CACTUS QUEEN** ex Bergeborg-72 **Cactus Queen Tanker Inc.** Monrovia Liberia	**71 337** 53 678 152 035	NV	**1966** Hitachi Zosen (Sakurajima Yard)—Osaka (4054) 279,03 44,25 17,857 265,69 44,20 23,02 P 29,0 F 29,0 1 dk rf 51	**M Tanker** 17 Ta ER L.179 219 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 18 799kW (25 200bhp) B&W Hitachi Zosen Osa Gen 3 × 780kW 450V 60Hz a.c. Fuel 8 831,5t (hvf)-96,5pd 16kn
927468 GZPS 337679 Of Esd Gc Rdr RT	**CADENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 610		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (27) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 32,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.) 9kn
6503602 TMZB 3939 Esd Rdr	**CADET** **Andre Charlot** Le Guilvinec France	**147** 49 —	BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (541) *30,00* 6,91 25,46 6,86 3,66 1 dk	**M Fishing** Side Trawler 1 Ho In.120 2 Ha (each 1,2 × 0,9)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11kn
5057125 WA3213 243423 Of Esd Gc Rdr RTm/h	**CADILLAC** Launched as Lake Angelina **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**9 053** 6 364 16 805	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (291) 189,29 18,34 7,570 184,11 18,29 10,67 F 17,4 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER G.13 592 18 Ha (stl) (each 3,5 × 11,5) ER	T 3Cy. 610 1041 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Ecorse, Mi Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 296,5t (o.f.) 11kn
6726175 DGCO 11005 Of Esd Gc Pfd Rdr RT	**CADIZ** **Franz Haniel & Cie. G.m.b.H.** Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G. Hamburg Federal Republic of Germany	T.Mk **958** 464 1 540 **1 541** 892 2 420	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (601) 79,66 (BB) 4,598/5,817 72,32 11,82 6,76 2 dks	**M General Cargo** 2 Ho ER G.2 990 B.2 707 2 Ha (stl) (10,8 22,7 × 5,0) ER Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Augsburg 13,5kn
5057151 EDFA 437	**CADIZ** ex Silver Wave **Ramon Alfredo Rosal** Huelva Spain	**127** 71 —		**1920** Colby Bros. Ltd.—Oulton Broad *27,31* 6,30	**Wood S Fishing** Side-fishing	T 3Cy. 254 394 & 660 × 457 205kW (275ihp) F. W. Carver & Co. Great Yarmouth Fuel 30,5t (c) 10kn
7314888 GTHY 360676 Rdr RTv	**CAEDMON** **Passro (Shipping) Co. Ltd.** London United Kingdom	**764** 404 175		**1973** Robb Caledon Shipbuilders Ltd.—Dundee (560) 57,92 15,68 2,001 55,00 15,24 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 647dk P Bow & stern ramps Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 739kW (990bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd 10kn
7304742 OPGZ 182 Of Esd Pfd Rdr RT	**CAESAR** **Andre Van Lul & J. L. Vanderhaeghen** Oostende Belgium	**156** 69 —		**1967** Ch. & Arme. A. Seghers—Ostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) NE 71 MWM ....
5057187 GHHT 302183 Of Esd Pfd Rdr RTm/v	**CAESAREA** **Sealink U.K. Ltd.** Weymouth United Kingdom	**3 992** 2 075 580	✠**100A1** CS 12/76 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL (v) $1\frac{7}{8}$"SQ	**1960**-11 J. Samuel White & Co. Ltd.—Cowes (2008) 98,15 16,36 4,144 92,06 15,55 8,16 B 59,8 Upr. B 59,8 2 dks, 3rd dk except in mchy. space RW rf 305 8BH WB338t incl. DTf42t	**TS Passenger/General Cargo/Ferry** Vehicles 110bth 1290dk P 1 Ho 9,7 2 Ha (stl) (3,6 × 6,1) (6,1 × 3,3)	2 S Turb dr geared 6 714kW (9 000shp) J. Samuel White & Co. Cowes 2 WTB 2,76N/mm² (400lbf/in²) Spt 343,4°C hs898,6 2 db 0,42N/mm² (60lbf/in²) Gen 3 × 225kW 225V d.c. Fuel 66,0t (o.f.) 19,5kn

5057199	**CAETE** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	✠Classed LR until 12/52	**1950**-6 N.V. Werf "Gusto"—Schiedam (CO119) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nurnberg Fuel 22,0t
6720339 TCCS 3845	**CAFER KALKAVAN** ex Seyfi Ozturk **Kasif Kalkavan ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**458** 294 849	BV	**1967** Suleyman Saim Birkok—Istanbul 45,80 8,46 3,099 42,09 8,45 3,56 1 dk	**M General Cargo** 1 Ho ER G.1 274 B.1 090 2 Ha (each 7,0 × 4,1) ER	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works
7739624 TCPB	**CAFER SENER** Istanbul Turkey	**399** 237 725	BV	**1977** Dortler Kollektif Sirketi—Turkey 52,99 3,567 46,21 8,89 3,94 1 dk	**M General Cargo** 1 Ho ER G.940 B.928 2 Ha (stl) (each 9,9 × 5,7) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7429889 H3VM 5535-75 Df Esd Gc Rdr RT	**CAGAYAN** **Bohol Shipping S.A.** Panama Panama	**3 854** 2 761 7 121	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (843) 106,43 7,106 98,00 17,00 8,69 P 18,9 B 4,9 F 10,1 1 dk	**M General Cargo** 2 Ho 39,2 33,6 ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER 4W Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 132kW 445V 60Hz a.c. Fuel 553,0t-12,0pd
5057216 DZMH 208444 Pfd	**CAGAYAN DE ORO** ex Cagayan-56 **Aboitiz Shipping Corp.** Manila Philippines	**1 458** 748 1 076	AB	**1955** Hitachi Zosen (Sakurajima Yard) —Osaka (3746) 77,25 10,83 4,693 69,98 10,80 7,37 F 8,6 2 dks RW rf 699	**TM Passenger/General Cargo** 440P 3 Ho 11,5 16,4 21,3 4 Ha (4,8 6,1 × 3,6) (2,4 × 3,0) (1,8 × 2,5) Der 2(5) 1(3)	2 Oil 2SA each 8Cy. 280 × 500 1 455kW (1 950bhp) Hitachi Zosen Gen 2 × 100kW 230V d.c. Fuel 253,0t (hvf)
7031553 DYWL MP00 0016 Esd Rdr RT	**CAGAYAN DE ORO CITY** ex Hibiscus-77 **William Lines Inc.** Cebu Philippines	**2 052** 1 037 905	NK	**1970** Mitsubishi Heavy Industry Ltd. —Shimonoseki (667) 89,16 13,03 4,299 80,02 13,01 5,72 2 dks	**TM Ferry/General Cargo** 628P 2 Ho G.768 B.710 2 Ha (each 7,7 × 6,0)	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 275kW 450V a.c. Fuel 165,5t
7512894 DUDF M/TG-0 0 0002 Esd RT	**CAGAYAN DE ORO RIVER** **Philippine Sinter Corp.** Manila Philippines	**273** 113 75	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima (721) 32,69 3,101 28,00 9,40 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
7636315 Esd	**CAGIDONU** Launched as Cavilavu **Government of Fiji** Suva Fiji	**120** — 150		**1979** Fiji Government Shipyard—Suva (54) 33,51 3,001 26,73 7,41 1 dk	**M Passenger/General Cargo** Mchy.aft	Oil 2SA 8Cy. 108 × 127 reverse redu geared 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div.
7367445 KCGH 557149 Df Esd Gc Pfd Rdr RT	**CAGUAS** ex Eastern Light-79 ex Gulf Bear-79 ex El Taino-76 **Trinidad Corp.** Wilmington, De United States of America	**17 513** 11 385 16 337	AB	**1974** Sun SB. & Dry Dock Co.—Chester, Pa (666) 241,03(BB) 9,021 223,65 28,05 12,86 2 dks rf 432 len 76	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 2000kW Fuel 3 894,5t (o.f.)
7221744	**CAHELA** **Concord Petroleum Corp.** Libya	**30** — —	**✠100A-** SS 11/75 launch Marsa El Brega— Benghazi coasting service **LMC** EL (A) $\frac{1}{2}$"U1	**1972** N.V. Shipyard Schouten—Muiden (803) 15,75 4,88 14,10 4,40 2,52 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Gen 1 × 2kW 24V d.c.
5057230 PUQL	**CAHY** ex Salineiro-41 ex Martinique-39 ex Pulwico ex Pulaski **Companhia Metalurgica Austin** Rio de Janeiro Brazil	**2 590** 1 586 4 257	(AB) ✠Classed LR until 10/20	**1920**-6 Toledo S.B. Co.—Toledo (169) 79,56 13,29 7,449 13,24 P 7,7 B 19,6 F 7,1 1 dk R	**S General Cargo** G.5 008 B.4 573 8W	T 3Cy. 559 914 & 1499 × 1067 Toledo S.B. Co. Fuel 585,0t (o.f.)
7357880 PPHX Df Esd Gc Rdr RTm/h/v	**CAICARA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	**✠100A1** DTsm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"U2	**1975**-11 Estaleiros Maua, S.A.—Rio de Janeiro (099) 160,05 21,44 8,224/9,221 152,41 21,34 12,58 F 14,4 2dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 644 L.1 630 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 8 616kW (11 550bhp) Mecanica Pesada AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd
5261946 315647	**CAICOS CLIPPER I** ex Oland-67 ex Tofto-59 ex Anna-50 **Caicos Clippers Ltd.** Turks Is. Turks & Caicos Islands (British)	**112** 69 163		**1923** Ring Andersens Staalskibsvaerft —Svendborg *28,69* 7,04 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 120 × 140 90kW (120bhp) NE 58 Albin Motor
7213292 WQ4538 295337 Esd Rdr RT	**CAILLOU SEAHORSE** ex M. S. Levy-77 **Seahorse Services Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 —		**1964** American Marine Corp.—New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co.

127699 CX4 683 36291 Esd Rdr Tm	**CAIOBA SEAHORSE** **Aurora-Bora Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —	 AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (479) 53,65 11,64 3,379 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 220V 60Hz a.c. Fuel 253,0t (d.o.) 12kn
405649 WAW 77143 Esd Pfd Rdr RT	**CAIRNASH** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1977**-1 Stocznia Gdanska—Gdansk (B473/01) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791t	**M General Cargo** 1 Ho 55,6 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
941877 00366	**CAIRNBURN** **E. Bisogno** Cape Town South Africa	**119** 68 —		**1946** F. Curtis—Totnes 28,15 6,76 3,10 1 dk	**Wood M**	Oil Crossley Premier Eng. Ltd. Stockport
405091 UZC 86041 Esd Rdr RT	**CAIRNCARRIER** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 592** 1 050 3 150	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1976**-2 Martin Jansen Schiffswerft u. Mfbk.—Leer (134) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** G.3 767 B.3 342 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 400/231V 50Hz a.c. 12kn
405651 WAX 77161 Esd Pfd Rdr RT	**CAIRNELM** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1977**-1 Stocznia Gdanska—Gdansk (B473/02) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791t	**M General Cargo** 1 Ho 56,2 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 reduction geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
405089 UVD 65994 Esd Pfd Rdr RT	**CAIRNFREIGHTER** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 592** 1 050 3 150	✠**100A1** SS 5/79 Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1975**-11 Martin Jansen Schiffswerft u. Mfbk.—Leer (133) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho 49,9 ER G.3 767 B.3 342 2 Ha (stl) (each 18,5 × 10,2)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.) 12kn
405077 UUM 65924 Esd Pfd Rdr RT	**CAIRNLEADER** **Prince Line Ltd.** Shaw Savili & Albion Co. Ltd. London United Kingdom	**1 592** 1 050 3 150	✠**100A1** SS 9/79 Ice Class 3 ✠**LMC** **UMS** EL P 0,0/36,0U2	**1975**-9 Martin Jansen Schiffswerft u. Mfbk.—Leer (132) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** G.3 766 B.3 341 TEU 72 C. 72/20' 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.) 12kn
405663 WAY 377181 Esd Pfd Rdr RT	**CAIRNOAK** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1977**-2 Stocznia Gdanska—Gdansk (B473/03) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791T	**M General Cargo** 1 Ho 56,2 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 sr geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 110kW 1 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
018143 WCB 4141 Esd Rdr	**CAIRO** ex Ankara-74 ex Babitonga-59 **Panmares Neptunea S.A.** Piraeus Greece	**4 633** 2 590 6 580	 GL	**1953** Luebecker Flender-Werke AG.—Luebeck-Siems (449) 115,58 16,06 7,341 16,01 9,30 F 8,9 2 dks H 21,7 RW	**M General Cargo** CSD 4P 5 Ho G.9 763 B.8 984 6 Ha (stl) (8,3 10,6 8,5 × 7,0) (9,2 × 8,5) (9,2 × 7,0) (2,9 × 2,9) 10W Der 1(20) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Waggon & Masch. Ham Fuel 498,0t (d.o.) 13kn
7370260 PPGP Esd Pfd Rdr RT	**CAIRU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**129 391** 107 079 282 747	 AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2376) 337,09(BB) 21,616 320,00 54,49 27,79 1 dk rf 102	**S Tanker** 24 Ta ER L.347 065	S Turb dr geared 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 12 639,5t (hvf) 15,75kn
057307	**CAIUBURA** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	 ✠Classed LR until 12/52	**1950**-6 Verschure & Co's Schps.—Amsterdam (Co120) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nurnberg Augsburg Fuel 22,0t 9kn
7008324 Esd Rdr RT	**CAJAMARCA 1** ex PH 29-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7008336 CEB600 Esd Rdr RT	**CAJAMARCA 2** ex PH 30-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7008348 CEB601 Esd Rdr RT	**CAJAMARCA 3** ex PH 31-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg

7008350 Esd Rdr RT	**CAJAMARCA 4** ex PH 32-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Au
7008362 CE8603 Esd Rdr RT	**CAJAMARCA 5** ex PH 33-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Au
7008374	**CAJAMARCA 6** ex PH 34-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Au
7008386 CE8605 Esd Rdr RT	**CAJAMARCA 7** ex PH 35-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Au
7008398 CE8606 Esd Rdr RT	**CAJAMARCA 8** ex PH 36-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Au
7112278 Esd Rdr RT	**CAJAMARCA 9** ex Epepsa II-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Callao (4) *35,45* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Au
7008403 Esd Rdr RT	**CAJAMARCA 10** ex PH 37-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Au
7048867 WD6122 262197	**CAJUN QUEEN** ex Air Quail ex SC 1028 **James E. Mock** Seattle, Wa United States of America	**130** 82 —		**1943** John Trumpy & Sons—Gloucester City, NJ *32,68* 5,49 2,82	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5057321	**CAL** ex Majestic-40 **Cia. Enlatadora Nacional S.A.** Puntarenas Costa Rica	**159** 85 —		**1937** The Campbell Machine Co.—San Diego, Ca *26,58* 6,84	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 380 NE 39 Union Diesel Eng. Co. Oaklar
7101188 3194-73	**CAL TIDE** ex Pacific Service **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**323** 220 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (338) 12,20 3,242 49,03 3,97	**M Tug/Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)
6809604 EFDU 134 Df Esd RTm/h	**CALA BONA** **Agrumar S.A.** Palma de Mallorca Spain	**449** 302 528	BV	**1967** Ast. de Palma S.A.—Palma de Mallorca (133) 46,11 7,62 3,404 41,89 7,60 4,65 2 dks	**M General Cargo** CSD 1 Ho ER G.809 B.775 1 Ha (19,1 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Bar Fuel (d.o.)
6524993 EEOM 2110 Esd RT	**CALA DE CHIMISTARRA** **Machet S.A.** San Sebastian Spain	**177** 98 289		**1965** S.L. Ardeag—Bilbao (26) 30,03 6,86 2,998 26,22 6,81 3,71 RW	**M Fishing** Side-fishing	Oil 448kW (600bhp) .... Fuel 40,5t (d.o.)
6908620 EARU 137 Df Esd RT	**CALA DEYA** **Agrumar S.A.** Palma de Mallorca Spain	**258** 132 414 **464** 329 500	BV	**1969** Ast. de Mallorca S.A.—Palma de Mallorca (134) 46,11 7,65 3,404/— 41,89 7,60 5,21 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.998 B.956	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Bar Fuel (d.o.)
5287158 EAOI 120 Df Esd Rdr RT	**CALA EGOS** ex Punta Amer-69 ex Rubicon-60 **Cia. Maritima Balear S.A.** Palma de Mallorca Spain	**499** 342 762	BV ✠Classed LR until 12/70	**1951**-1 N.V. Scheeps. "Westerbroek"-—Westerbroek (137) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 15,6 F 8,3 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.1 034 B.963 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amst Fuel 71,0t
5057395 RTm	**CALA ENGOSAUBA** ex Rada de Alicante-57 ex Faro Salou-48 ex Atlantida No. 4 **Cia. Panamena de Navegacion Talpan S.A.** Panama Panama	**247** 178 406		**1944** Ast. Atlantida—Valencia *36,00* 7,98 4,198 7,93 1 dk	**Wood Aux M General Cargo** G.442 2 Ha (stl) (each 3,8 × 3,7) Der 2(1)	Oil 2Cy. 280 × 420 187kW (250bhp) J. & C. G. Bolinder M/V A/B Stoc Gen 1 × 24kW Fuel 24,5t (d.o.)
5057400 EBZR 114 Esd RTm	**CALA FIGUERA** **Cia. Maritima Balear S.A.** Palma de Mallorca Spain	**389** 239 611	BV	**1959** Ast. de Palma S.A.—Palma de Mallorca (108) 54,01 9,02 3,341 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 39,9 ER G.1 410 B.1 308 3 Ha (12,3 12,3 1,2 × 3,9) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Bar Fuel 11,0t (d.o.)

383030 GTK Df Esd Rdr RT	**CALA FUSTERA** **Calpdenia S.L.** Huelva Spain	**270** 122 —	BV	**1975** Ast. Neptuno—Valencia (59) *34,94* 2,991 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Kobenhavn 11kn
067436 EES 73 RTm	**CALA LLAMP** ex Luis Matutano **Hijos de Abel Matutes Torres S.A.** Palma de Mallorca Spain	**126** 107 229		**1917** S. Llompart—Palma de Mallorca *30,18* 7,57 3,201 7,52 1 dk	**Wood Aux M General Cargo** Schooner G.191 1 Ha (stl) (5,8 × 3,1) Der 1(1)	Oil 6Cy. 180 × 230 119kW (160bhp) .... Fuel 4,0t (d.o.) 7kn
7129386 EFZU 145 Df Esd Gc Pfd Rdr RT	**CALA LLONGA** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**895** 454 1 662	BV	**1972** Ast. de Mallorca S.A.—Palma de Mallorca (192) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Vee Oil 2SA 10Cy. 350 × 620 2 201kW (2 950bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 17,5kn
067450 EDRO 105 RTm	**CALA MADRONA** ex Rada de Malaga-57 ex Faro Oropesa-48 **Hijos de Abel Matutes Torres S.A.** Palma de Mallorca Spain	**290** 225 381		**1944** Ast. Atlantida—Valencia *35,30* 8,11 3,715 8,06 1 dk	**Wood Aux M General Cargo** G.358 2 Ha (stl) (each 4,1 × 3,7) Der 2(1)	Oil 6Cy. 270 × 325 239kW (320bhp) .... Gen 1 × 24kW Fuel 14,5t (d.o.) 7,5kn
7113894 EFXM 144 Df Esd Gc Pfd Rdr RTm	**CALA MARSAL** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**895** 454 1 670	BV	**1971** Ast. de Mallorca S.A.—Palma de Mallorca (191) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Vee Oil 2SA 10Cy. 350 × 620 2 201kW (2 950bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.) 17kn
381796 EHVC 140	**CALA MITJANA** ex Virgen de Lluch **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**398** 219 495	✠Classed LR until 3/64	**1946**-10 Hijos de J. Barreras S.A.—Vigo (1005) 46,39 7,04 4,166 ... ... P 11,0 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 415 235kW (315bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
057498 EELD 79 RTm	**CALA MONDRAGO** **Suministros Ibiza S.A.** Palma de Mallorca Spain	**203** 178 400		**1934** Ast. Naviera Mallorquina—Palma de Mallorca *35,06* 8,67 3,531 8,62 1 dk	**Wood Aux M General Cargo** 2 Ha (stl) (each 11,8 × 3,8) Der 2(1)	Oil 2SA 4Cy. 220 × 370 298kW (400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 5,0t (d.o.) 9,5kn
407341 EABV 123 Df Esd Gc Pfd Rdr RTm	**CALA PEDRERA** **Negrin Hermanos S.A.** Palma de Mallorca Spain	**243** 152 280		**1964** Ast. de Palma S.A.—Palma de Mallorca (156) 39,58 6,81 2,534 6,76 3,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 350 × 620 149kW (200bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 12,0t (d.o.) 9,5kn
057565 EEFD 69 RTm	**CALA TUENT** ex Tres Hermanos **Hijos de Abel Matutes Torres S.A.** Palma de Mallorca Spain	**121** 76 230		**1924** Nav. Hermanos—Aguilas *27,80* 7,22 7,17 1 dk	**Wood Aux M General Cargo**	Oil 149kW (200bhp) E made— fitted32 Deutsche Werke Kiel Fuel 6,0t (d.o.) 9kn
057577 EDIE 117 Df Esd RTm	**CALA VALLDEMOSA** ex Laspas 111 **Jose Lopez Abente** Palma de Mallorca Spain	**389** 239 611	BV	**1960** Ast. de Palma S.A.—Palma de Mallorca (111) 54,11 9,02 3,379 9,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 32,0 ER G.1 410 5 Ha (12,3 12,3 12,3 12,3 1,2 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 10,5t (d.o.) 11,5kn
057589 EDPL 104 RTm	**CALA VIRGILI** ex Rada de Huelva-57 ex Faro Benicarlo-48 ex Atlantida 6° **Suministros Ibiza S.A.** Palma de Mallorca Spain	**247** 177 356		**1944** Ast. Atlantida—Valencia *36,00* 7,98 3,798 7,93 1 dk	**Wood Aux M General Cargo** 2 Ha (stl) (each 3,8 × 3,5) Der 2(1)	Oil 2SA 4Cy. 320 × 370 209kW (280bhp) Skandiaverken A/B Lysekil Fuel 24,5t (d.o.) 8kn
5057591 IBCG 292 Df Esd Rdr RT	**CALABRIA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 823** 2 643 1 274	RI	**1952** Cant. Nav. Riuniti—Palermo (200) 116,62 15,88 5,487 106,03 15,85 7,40 RQD 78,1 F 20,5 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 1000P 2 Ho ER 1 Ho G.1 459 B.1 422	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 5 371kW (7 200bhp) S.A. Fiat Turino Fuel 386,0t 16,75kn
7521168 EHMB 928 Df Esd Gc Rdr RT	**CALABRIA** **Naviera Peninsular S.A.** Bilbao Spain	**3 748** 2 676 6 280	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL T 1¾"U2	**1977**-11 Soc. Met. Duro Felguera—Gijon (140) 103,13 16,64 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk 5BH WB2725t incl. Comb. btm & STs in holds 1403t Topside tanks in holds 594t & DTm 527t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 1 746kW (2 340bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 2 × 140kW 380V 50Hz a.c. 11,5kn
7637565 PDHU 4840 Df Esd Gc Rdr RTm/h	**CALAFIA** **Zeerederij 'Holland-Zeeland' B.V.** Dammers & van der Heide (Antillen) B.V. Rotterdam Netherlands	**1 195** 785 2 526	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (395) 83,93 14,46 5,301 75,01 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,3 17,5 ER In.3 727 TEU 60 C.Ho 33/20' C.Dk 27/20' ref C. 3 Ha (stl) (each 10,3 × 6,1) ER Der 3(3-5)	Oil 4SA 6Cy. 370 × 400 reduction geared 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14kn

7604752 Esd Rdr RT	**CALAFIA** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	273 195 330		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (310) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 revers reduction geared 504kW (675bhp) General Motors Corp. Gen 1 × 50kW 216V Fuel (d.o.)
5313359 IBCF 215 Df Esd Gc Rdr RT	**CALAGARIBALDI** ex Santos Star-66 ex Constable-62 **Calmedia S.p.A. di Navigazione** Cagliari Italy	**3 594** 1 999 3 811	**✠Lloyd's RMC** RI ✠Classed LR until 1/68	**1959**-12 Brooke Marine Ltd.—Lowestoft (264) 119,34 14,38 6,116 111,26 14,33 8,08 F 28,4 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd len 64	**M General Cargo** Ref. 6 Ho 18,1 17,1 16,1 16,3 15,7 18,1 In.4 990 5 Ha (stl) (4,8 8,2 4,8 4,8 × 4,5) ER (4,8 × 4,5) 8W Der 2(10) 8(5)	Oil 2SA 7Cy. 570 × 800 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Ha Gen 1 × 300kW 2 × 200kW 220V Fuel 542,5t (d.o.)
6424260 Df Esd Rdr RT	**CALAMAR** ex Okhotsk-64 **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	502 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing In.353	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Mag
6620709 ZOX6 315819 Df Esd Gc Rdr RTm/h	**CALAMAR** **The Food & Agriculture Organisation of the United Nations** Bridgetown Barbados	137 50 65	NK	**1966** Hayashikane Zosen—Yokosuka (646) 24,80 6,79 22,00 6,66 3,51 F 4,0 1 dk	**Aux M Fishing** Training Mchy.aft 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Pe Gen 1 × 30kW 1 × 12kW 230V 60Hz a.c. Fuel 22,5t (d.o.)
7022588 EDNQ 1255 Esd Rdr RT	**CALAMAR MARU** Launched as Tavasa Segundo **Altapesca S.A.** Huelva Spain	251 128 —	BV	**1970** Const. Nav. P. Freire—Vigo (59) 34,85 9,78 3,048 29,80 6,99 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.
5276898 SXRM 5745 Df Esd Gc Rdr RT	**CALAMOS** ex Titsa-76 ex Alexia-76 ex Phebe-70 **Crisolito Shipping Co. S.A.** Piraeus Greece	**2 343** 1 135 3 392	BV	**1956** At. & Ch. de Bretagne—Nantes (2) 84,87 13,37 5,950 77,60 13,31 6,94 1 dk RW	**M General Cargo** 3 Ha (10,9 13,5 10,2 × 7,6) ER Der 6(5)	Oil 4SA 6Cy. 460 × 600 1 173kW (1 572bhp) At. & Ch. de Bretagne
7641229 YQEY Df Esd Gc Rdr RT	**CALAN** **NAVROM** Constantza Romania	**9 557** 2 971 12 929	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,74 7,930 140,54 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 996,5t (hvf)
7360708 HBFD Df Esd Gc Pfd Rdr RTm	**CALANDA** ex Iren-79 ex Skotland-79 **Alpina Reederei A.G.** Basle Switzerland	**7 679** 4 977 10 219	**✠100A1** strengthened for heavy cargoes, containers in holds and on hatch covers Ice Class 1A **✠LMC** **UMS** EL At $2\frac{3}{16}$"U2	**1975**-2 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1364) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil NS 6BH WB4147T incl. DT216T Comb. btm. & STs in Nos. 1 & 3 holds 1244T & STs in way of No. 2 hold 1178T	**M Bulk Carrier** pt higher tensile steel 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr ge to sc. shaft 4 998kW (6 700bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 114,0t (d.o.) 433,0t (hvf)
7806697 PPMM Df Esd Gc Pfd Rdr RT	**CALANDRINI** **Companhia de Navegacao Lloyd Brasileiro** Brazil	**10 250** 5 760 11 999	BV (Class cont.)	**1979** Stocznia Gdanska—Gdansk (B438/311) 161,02(BB) 22,99 9,678 150,02 22,92 13,31 P 53,7 F 31,7 3 dks, 4th dk in No. 5 hold rf nil	**M General Cargo** Ref Side doors 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD 2 TwD G.15 800 B.15 200 In.2 100 L.540 TEU 168 C.Ho 148/20' C.Dk 20/20' 7 Ha (stl) (8,9 × 6,7) (12,8 19,2p&s 19,2p&s × 6,7) ER (12,8 × 8,3) 18'W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf)
7413426 YQDN 321 Df Esd Gc Rdr RT	**CALARASI** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Galatz—Galatz 106,15 14,81 7,062 92,66 14,80 8,51 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t
7614173 YPNU 250 Df RT	**CALATIS** **NAVROM** Constantza Romania	823 225 —	RNR	**1967** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driv gen. each 200kW connected to 2 e motors each of 354kW (475shp) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Mag Gen 1 × 64kW 1 × 16kW 220V
6510588 EEMS Df Esd Gc Rdr RTv	**CALATRAVA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cadiz Spain	**29 197** 19 647 50 376	**✠100A1** SS 6/78 oil tanker **✠LMC** EL ut $3\frac{1}{8}$"SQ	**1965**-5 Ast. de Cadiz—Cadiz (57) 224,64 31,15 12,485 214,36 31,09 15,96 P 43,3 F 28,1 1 dk rf 127 10BH WB4735t incl. DTf3050t	**M Tanker** Mchy.aft Der 2(8) 1(3-4) 1(2)	Oil 2SA 12Cy. 740 × 1600 12 085kW (16 200bhp) Soc. Espanola de Const. Nav. 2 WTAuxB 1,38N/mm² (199 lbf/in²) 2 e(ex.g) 1,43N/mm² (206 lbf/in²) Gen 1 × 437kW 2 × 355kW 380V 50Hz a.c. Fuel (hvf)

5057644 81170 Esd RTv	**CALATRIA** **British Transport Docks Board** Grangemouth United Kingdom	**1 034** 507 —	✠Classed LR until 3/65	**1961**-6 P. K. Harris & Sons Ltd. —Appledore (129) 61,40 12,02 4,160 57,92 11,28 4,88 RQD 22,0 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 6Cy. 340 × 570 821kW (1 100bhp) British Polar Engines Ltd. Glasgow Gen 3 × 36kW 220V d.c. Fuel 28,5t (d.o.) 10kn
7909384 Esd RT	**CALAVERA DE CHUCHO** **Atarraya** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,501 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5225980 DVK Df Esd Gc Rdr RTm	**CALBE** ex Marly I-65 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 722** 6 809 19 296	DSRK ✠Classed LR until 4/65	**1958**-12 J. Boel et Fils S.A. —Tamise/Temse (1360) 172,27 19,28 9,075 163,35 19,21 13,06 P 31,4 F 14,1 1 dk rf 127 len 69	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 17,6 18,5 20,2 20,2 18,5 18,5 ER G.22 769 B.22 005 6 Ha (stl) (each 14,5 × 9,3) ER Der 4(1)	Oil 2SA 7Cy. 700 × 1200 4 178kW (5 600bhp) MAN Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 3 × 160kW 440V 60Hz a.c. Fuel 1 031,5t (hvf) 13,5kn
5057668 Df Esd Rdr	**CALBUCO** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**336** 215 359	(BV)	Lch.**1959** Cmpl.**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-2) 46,49 7,47 3,201 7,42 3,41 1 dk	**M General Cargo** G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 45,5t (d.o.) 12kn
5057670 WC2499 257539	**CALCASIEU** **Calcasieu Inc.** Cape Charles, Va United States of America	**199** 135 —		**1949** Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00	**Wood M Fishing**	Oil 298kW (400bhp) ....
7101190 WG5770 270128 RT	**CALCASIEU** **C & C Fisheries Inc.** Morgan City, La United States of America	**105** 72 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (216) 9,15 36,58 9,10 2,29 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 127 × 143 328kW (440bhp) General Motors Corp. Fuel (d.o.)
5057709 WB4520 228886 Df Gc Rdr RTm/h/v	**CALCITE II** ex William G. Clyde-61 **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 243** 6 324 12 497	AB	**1929** American SB. Co.—Lorain, Oh (804) 184,33 18,34 6,636 179,18 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 3 Ho 34,2 43,8 44,8 ER 1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 2 417kW (3 240bhp) NE 64 Nordberg Manufacturing Corp. U.S.A. Gen 1 × 750kW 1 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 10kn
5057735 EHXO	**CALDELAS** **Intercambio Comercial e Industrial 'Eden' Ltda.** Rio de Janeiro Brazil	**220** 95 —		**1949** Hijos de J. Barreras S.A.—Vigo 34,70 6,51 3,353 6,46 F 5,8	**M Fishing** Side Trawler 1 Ho 11,9 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 E made47 fitted49 N.V. Werkspoor Amsterdam 9kn
7395222 ODP Df Esd Gc Pfd Rdr RT	**CALDERETA** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/Helsingfors Finland	**20 000** 13 728 34 996	✠**100A1** Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1976**-10 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (186) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB15657T incl. comb. btm & STs in Nos. 1, 2, 3, 4,& 7 holds 4078T topside tanks in all holds 3877T.& No 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. , Valencia AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,25kn
7127431 TCFN 4218 Df Esd Gc Pfd Rdr RT	**CALDIRAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 337** 275 2 701	AB	**1972** Denizcilik Bankasi T.A.O.—Camialti (192) 80,02 11,74 5,512 70,39 11,71 6,61 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Fuel 258,0t
8415752 WT2059 288164 Df Esd Pfd Rdr RT	**CALDRILL 1** ex Ahti ex AKL 9 ex Ryer ex FS 361 ex FP 361 **Marine Drilling and Coring Co. Inc. - Caldrill 1, Ltd.** Anchorage, Ak United States of America See Register of Offshore Units	**296** 201 —	AB	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (170) *50,75* 9,81 3,061 50,30 9,76 4,37 1 dk rf 152 conv General Cargo 64	**TM Drilling Ship** Mchy.aft Cr 1(15)	2 Oil each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. also driving 3 gen. each 350kW 480V a.c. connected to 4 elec. motors each of 224kW (300shp) for secondary propulsion Gen 4 × 100kW a.c. 2 Directional propellers aft, 2 fwd
7101205 WV2211 298254 Rdr RTv	**CALDWELL** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**254** 173 —		**1965** Greenville SB. Corp.—Greenville, Ms 10,67 3,074 46,03 3,66 B 6,4 F 12,2 1 dk	**TM Supply Ship** Deck Cargo 2 Ho ER	2 Vee Oil 4SA each 12Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 120/240V 60Hz a.c. Fuel (d.o.) 12kn
6803600 J4TH 461 Df Esd Gc Pfd Rdr RT	**CALEDONIA** **Nueva Valencia Cia. Naviera S.A.** Andros Greece	**34 498** 26 345 59 847	AB	**1967** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (889) 228,51(BB) 31,65 12,678 217,00 31,58 18,01 P 31,1 RQD 32,0 B 20,8 F 22,6 1 dk rf 51	**M Ore/Oil Carrier** Str. heavy cargoes 7 Ho 18,5 28,6 20,4 20,4 20,4 28,8 18,6 4 Ta ER G.71 714 L.71 714 HeCls. BC 9 Ha (stl) (11,2 × 10,4) (11,3 10,1 11,8 11,8 11,8 10,4 10,4 11,8 × 13,4) ER Der 2(9) 1(3) 2(2)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 480kW 450V 60Hz a.c. Fuel 2 741,5t (hvf)-61,0pd 16,25kn

7709992 DNFC Df Esd Gc Pfd Rdr RT	**CALEDONIA** **Christian F. Ahrenkiel** Hamburg Federal Republic of Germany	**18 588** 13 468 25 600	GL (Class cont.)	**1979** Howaldtswerke-Deutsche Werft—Kiel (125) 169,02(BB) 25,94 9,951 160,03 25,40 15,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 246 TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 reduct geared 8 728kW (11 700bhp) Blohm ø Voss A.G. Pi Ha Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf)
6513451 GNIZ 335069 Df Esd Gc Rdr RT	**CALEDONIA** ex Stena Baltica-70 **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**1 157** 430 —		**1966** A/S Langesunds M/V—Langesund (53) 61,78 12,58 3,163 55,78 12,20 4,12 1 dk & S dk rf 399	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 650P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 300 × 450 1 992kW (2 670bhp) E made64 fitted Masch. Augsburg-Nurnberg Aug 2 Controllable pitch propellers
7366257 348511	**CALEDONIAN** **D. K. Guyan & J. S. McMillan** Vancouver Canada	**260** 153 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. Rebuilt**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. *25,15* 8,11 ... ... 1 dk	**M Fishing** Side-fishing	Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Pe Fuel (d.o.)
5057840 GHQF 168902 Df Esd Gc Pfd Rdr RTm/v	**CALEDONIAN PRINCESS** **Sealink U.K. Ltd.** Caledonian MacBrayne Ltd. Stranraer United Kingdom	**4 042** 1 769 630	✠**100A1** CS 4/78 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL x $2\frac{1}{16}$"SQ	**1961**-11 Wm. Denny & Bros. Ltd. —Dumbarton (1501) 107,60 17,43 3,658 101,05 16,77 5,34 B 54,9 2 dks, intermediate dk fwd, lower dk clear of mchy. space rf 152 11BH WB DTa126t DTf132t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 176bth 1224dk P Stern door	2 S Turb dr geared 8 579kW (11 500shp) Wm. Denny & Bros. Ltd. Dumb 2 WTB 2,85N/mm² (413lbf/in²) Spt 343,4°C 2,66N/mm² (385lbf/in hs894,5 2 db 0,42N/mm² (60lbf/in²) Gen 4 × 250kW 225V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 126,0t (o.f.)
6607575 Esd	**CALEPA 3** **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**105** — —	✠Classed LR until 9/67	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (387) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse redu geared 164kW (220bhp) General Motors Corp. Detro
6919071 Esd RT	**CALEPA 4** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (89) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Pe
5057888 EDCD 201 Df Esd RT	**CALEYO** ex Venturo-60 **Compania de Navegacion Vasco-Asturiana S.A.** Gijon Spain	**2 517** 1 303 3 500	✠**100A1** SS 5/77 ✠**LMC** EL s	**1960**-4 Soc. Met. Duro Felguera—Gijon (34) 92,33 13,16 6,395 84,41 13,11 7,65 P 6,8 F 10,1 1 dk R 7BH WB995t incl. DTa235t	**M General Cargo** 4 Ho 15,2 14,6 12,8 10,9 4 Ha (3,0 3,0 2,8 2,8 × 0,3)	Oil 2SA 7Cy. 420 × 750 1 462kW (1 960bhp) Soc. Espanola Babcock & Wilcox B Gen 2 × 100kW 220V d.c.
7366817 WYT8 545 554950 Df Esd Gc Pfd Rdr RTm/h	**CALICO JACK** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**280** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (390) 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 254 Motorenw. Mannheim West Ge Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 553,5t (d.o.)
5057929 EDXS 99	**CALIFA** ex Josefa Ivorra **Jurado y Urlarte S.L.** Alicante Spain	**127** 73 —		**1943** Jaime Pomares—Alicante *25,15* 6,58 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 250 × 445 287kW (385bhp) ....
5198723 HPVP 8641-HK Df Esd Gc Rdr	**CALIFORNIA** ex Kwangtung-79 ex Norman-66 ex Kwangtung-65 **Gordon Navigation Co. S.A.** Panama Panama	T.Mk **3 957** 1 682 5 964 **5 810** 3 109 6 886	✠**100A1** CS 12/78 DTmf—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL z $2\frac{1}{4}$"SQ	**1959**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (428) 128,66 17,07 6,935/7,494 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 6BH to U dk 2 to 2nd dk WB1844t incl. DTsmf974t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 058 B.8 378 In.686 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 8,3 × 6,1) (7,6 × 5,4) 14W Der 14(10)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Do Taikoo Dock & Eng. Co. Hong AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 180kW 220V d.c. Fuel 712,0t (hvf)
7363516 EGEK 851 Df Esd Gc Rdr RTm/v	**CALIFORNIA** **Churruca Hnos. S.A.** Bilbao Spain	**1 980** 1 224 3 949	✠**100A1** SS 5/78 ✠**LMC** EL P $1\frac{7}{16}$"U2	**1974**-4 Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.116) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 895kW (1 200bhp) Fabrica de San Carlos S.A. Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.)
7100031 WB5631 252332	**CALIFORNIA** **Northwest Diesel Repair Inc.** Seattle, Wa United States of America	**193** 92 —		**1947** United Concrete Pipe Corp.—Long Beach, Ca *27,99* 7,98 3,31	**M Fishing**	Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)

901672 ELTU 3109 Df Esd Gc Pfd Rdr RT	**CALIFORNIA GETTY** **Hemisphere Transportation Corp.** Monrovia Liberia	**58 993** 47 089 131 403	 AB	**1968** Mitsubishi Heavy Industry Ltd. —Yokohama (899) 270,11(BB) 42,55 16,758 256,01 42,50 22,00 F 20,2 1 dk rf 76	**S Tanker** 13 Ta ER L.149 541	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Nag Gen 2 × 800kW Fuel 4 333,5t (o.f.) 16kn
7739193 590758	**CALIFORNIA HORIZON** **Horizon Shipping & Trading Corp.** San Francisco, Ca United States of America	**181** 123 —		**1978** Bender SB. Co. Inc.—Mobile, Al *25,03* 7,35 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 545kW (730bhp) Caterpillar Tractor Co. U.S.A.
7804625 JMFH 118880 Df Esd Gc Rdr RT	**CALIFORNIA MARU** **Toko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**10 499** 6 141 10 987	 NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2075) 160,51 8,671 150,02 23,00 13,21 1 dk	**M General Cargo** Vehicles Ref Mchy.aft In.12 743	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
7518484 JNUL 117761 Df Esd Gc Pfd Rdr RT	**CALIFORNIA RAINBOW** **Tokai Shosen K.K. (Tokai Shipping Co. Ltd.)** Tokyo Japan	**9 663** 6 234 16 325	 BV NK	**1975** Kurushima Dock Co. Ltd.—Onishi (915) 141,97 21,85 9,094 133,69 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 681 B.20 119 4 Ha (12,9 × 8,9) (18,9 18,9 18,9 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu 14kn
7045671 GOTC 341358 Df Esd Pfd Rdr RTv	**CALIFORNIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** CS 4/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2¾"U2	**1971**-5 Bremer Vulkan—Vegesack (975) 188,86(BB) 25,91 10,059 178,01 25,86 15,27 P 48,5 F 41,2 1 dk rf 152 DK fwd 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 16 Ho ER 3 Ho In.6 189 19 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 400kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 2 429,5t (hvf) 21,5kn
5058038 KPZK 249239 Df Esd Gc Rdr RT	**CALIFORNIAN** ex Mount Greylock-51 **Matson Navigation Co.** San Francisco, Ca United States of America	**13 636** 9 408 20 850	 AB	**1946** Kaiser Co. Inc—Vancouver, Wa (515) 193,00 21,90 10,056 184,72 21,80 13,26 P 43,3 B 9,2 F 20,8 1 dk rf nil len 54 conv General Cargo 54 conv Ore/Oil Carrier 60	**S General Cargo/Container Ship** Fixed-guides Mchy.aft 11 Ho G.17 048 C.Ho 111/24′ C.Dk 395/24′ 11 Ha 4W	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW Fuel 1 486,5t (o.f.) 16,75kn
7706782 YQMS 1047 Df Esd Gc Pfd Rdr RT	**CALIMAN** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	 RNR	**1977** VEB Volkswerft Stralsund—Stralsund (226) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 14,5kn
7418438 YQDM 322 Df Esd Gc Rdr RT	**CALIMANESTI** **NAVROM** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	 RNR	**1974** Santierul Naval Galatz—Galatz 130,87(BB) 17,68 6,595/8,100 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t 15,75kn
7809556 WYX3 454 557956	**CALISTA SEA** ex Prospector-75 **Prospector Inc.** Juneau, Ak United States of America	**199** 138 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 8,39 2,85 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A. Fuel (d.o.)
5058064 WA3239 250875	**CALLANAN No. 1** **Eastern Seaboard Pile Driving Co. Inc.** Albany, NY United States of America	**145** 99 —	 (AB)	**1944** Allen Boat Co.—Harvey, La (35) 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 60,0t
5058076 OBPD Df Gc Rdr RT	**CALLAO** ex Monserrate-47 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**5 578** 3 245 7 300		**1938** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (755) 134,70 17,18 130,33 17,12 10,77 2 dks R	**M General Cargo** 6 Ha (7,7 × 4,4) (11,1 × 5,2) (5,5 5,5 11,1 5,5 × 5,4) 16W Der 1(20) 16(3)	Oil 2DA 7Cy. 600 × 1100 4 103kW (5 500bhp) Bremer Vulkan Vegesack Fuel 942,0t (d.o.) 10kn
7369704 FZNQ Df Esd Gc Rdr RT	**CALLAO** **Societe Pretabail Equipement S.A.** Concarneau France	**559** 239 —	 BV	**1974** Ast. Picsa S.A.—Callao (402) 47,25 5,487 42,68 7,62 5,64 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Fuel 73,0t (d.o.) 14kn
7619460 Esd Rdr RT	**CALLAO** **Empresa Nacional de Puertos del Peru** Callao Peru	**70** — —	**100A1** tug Class contemplated	**1977** Ast. Picsa S.A.—Chimbote (413) 22,56 7,07 2,301 20,02 6,71 2,90 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Augsburg

5058088 J4SN 7302 Df Esd Gc Rdr	**CALLI** **The Greenville Navigation Co. Inc.** Piraeus Greece	**8 774** 5 144 13 172	✠100A1 CS 4/76 ✠LMC EL dt $2\frac{3}{16}$"SQ DELETE CLASS	**1957**-11 Fujinagata Zosensho—Osaka (56) 148,52 18,98 8,859 137,62 18,90 11,74 P 9,8 F 14,1 2 dks rf 102 6BH to U dk 1 to 2nd dk WB3681t incl. Tunnel tanks 404t DTm1242t	**M General Cargo** CSD G.19 013 B.17 417 10W Der 6(10) 4(5)	Oil 2SA 7Cy. 700 × 1200 4 700kW (6 300bhp) Kawasaki Dockyard Co. Ltd. WTAuxB 0,98N/mm^2 (142lbf/in^2) AuxB 0,98N/mm^2 (142lbf/in^2) Fuel 954,0t 14
5100403 SXTT 6457 Df Esd Gc Rdr RT	**CALLIOPE** ex Elbe-77 ex Marmara-62 **Paris Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **2 815** 1 398 5 140	DSRK GL	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (742) 115,73 15,88 6,351 104,98 15,85 9,02 F 12,2 2 dks H19,2m RW rf 102	**M General Cargo** 8P Ice strengthened 4 Ho 16,0 26,5 ER 19,8 15,3 G.8 484 B.7 629 1 Ha (w) (9,0 × 5,4) 1 Ha (stl) (13,4 × 5,4) ER 2 Ha (w) (9,0 9,0 × 5,4) 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 geare sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 230V d.c. Fuel 577,0t (d.o.)
5058105 TQNB BA29 4483 Esd RTm	**CALLIOPE** **Michel Mugica** Marennes France	**146** 54 —	BV	**1958** Ch. Nav. de la Pallice—La Rochelle —Pallice (511 /5/1) 27,77 6,84 3,601 23,53 6,81 3,64 1 dk RW	**M Fishing** Side-fishing Ref 6 Ta 6 Ha (each 0,9 × 0,9) 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 180 × 220 298kW (400bhp) NE 64 Les Acieries du Nord Maub Fuel (d.o.)
5114351 SXDQ 3617 Df Esd Gc Pfd Rdr RT	**CALLIOPE L.** ex Fernvalley-68 **Astronaviero Compania Naviera S.A.** Piraeus Greece	**6 216** 3 612 8 580	(NV)	**1955** A. Stephen & Sons Ltd.—Glasgow (644) 130,44 17,40 8,249 122,59 17,35 10,67 P 14,1 B 26,0 F 22,0 2 dks, 3rd dk in Nos. 1 & 3 holds rf 76	**M General Cargo** CSD Ref 12P 5 Ho 14,4 19,4 18,2 20,5 19,8 G.12 134 B.10 997 In.138 5 Ha (stl) (6,8 10,3 8,3 9,9 9,9 × 5,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 4Cy. 670 × 1340 exhaust980 3 282kW (4 400bhp) Do A. Stephen & Sons Ltd. Gla Gen 3 × 180kW 220V d.c. Fuel 843,5t (hvf)
6915087 IOAN 568 Esd RT	**CALLIOPE TERZO** ex Nuova Trapani ex Isola Hiera-71 **Salvatore Mineo** Trapani Italy	**117** 40 —		**1968** S. Stampa—Trapani 28,91 6,71 24,01 6,68 3,61 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mann
6503949 FTAE 167315 Df Esd Pfd Rdr RTm	**CALLISTO** ex Notre Dame Panetiere-73 **Armement du Chalutier Callisto** La Rochelle France	**282** 99 —	(BV)	**1965** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (137) 41,00 7,70 3,645 36,00 7,61 4,12 1 dk	**M Fishing** Side Trawler In.230 3 Ha (0,9 1,6 × 0,9) (1,6 × 1,2) Der 1(2)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 110V Fuel (d.o.)
7809364 CG4140 Df Esd Gc Pfd Rdr RT	**CALLISTRATUS** **Callistratus Fishing Co.** Prince Rupert Canada	**1 040** 532 —	✠100A1 stern trawler ✠LMC EL J 357,0/30,0U1	**1978**-12 Narasaki Zosen K.K.—Muroran (922) 57,99 (BB) 9,53 3,852 50,53 9,50 6,23 F 23,5 2 dks rf 102 Box K 305 2BH to U dk, 2 to 2nd dk WBnil	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Diesels Ltd. Gen 3 × 150kW 220V 60Hz a.c. Controllable pitch propeller
5058131 VC3040 189048 Df Esd Pfd Rdr RT	**CALM** **Atlantic Salvage Ltd.** Halifax, N.S. Canada	**329** 121 —		**1941** American SB. Co.—Lorain, Oh (819) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 RW BK 127	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove Ci Fuel 54,0t
7026235 Df Esd Gc Rdr RT	**CALMEX** **Naviera y Pesquera de Baja California S.A. de C.V.** Cabo San Lucas Mexico	**955** 540 1 404	✠100A1 fishing vessel ✠LMC EL L $1\frac{3}{16}$"U2 DELETE CLASS	**1971**-11 Maritima de Axpe S.A.—Bilbao (53) 58,27 12,58 5,639 50,40 12,10 8,16 2 dks rf 483 BK 1 BH to U dk, 2 to 2nd dk	**M Fishing** Side-fishing Ref In.1 160	Oil 4SA 8Cy. 360 × 450 sr geared 1 940kW (2 600bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 280kW 1 × 200kW 440V 60Hz a.c.
7403885 Df Esd Gc Pfd Rdr RT	**CALO BERRIA** **Pesqueras del Norte S.A.** San Sebastian Spain	**248** 70 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (179) 38,61 7,22 3,379 33,20 7,19 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent Controllable pitch propeller
6726503 IONV 87	**CALOGERO MARULLO** ex Ignazio Cancitano-71 **Carmelo Marullo** Porto Empedocle Italy	**107** 39 —		**1967** F. Giacalone—Trapani 29,01 6,41 23,53 6,25 3,18 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch.
7373951 JXPM 18502 Df Esd Gc Pfd Rdr RT	**CALORIC** **K/S Seljan Bulk A/S & Co.** Bergen Norway	**35 764** 23 899 64 491	NV	**1975** Mitsubishi Heavy Industry Ltd.—Kobe (1059) 223,96(BB) 31,83 13,037 210,98 31,78 18,37 F - 1 dk rf 64	**M Bulk Carrier** 7 Ho ER G.76 315 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 308,0t (hvf)-46,5pd
7391123 WYH7 202 578241 Df Esd Gc Pfd Rdr RT	**CALRICE TRANSPORT** ex Valerie F-79 **California Rice Transport** Wilmington, De United States of America	**1 597** 1 086 —	AB	**1976** Southern SB. Corp.—Slidell, La (112) 46,49 16,51 9,335 41,92 16,46 10,39 1 dk rf 51	**TM Tug** Pusher	2 Vee Oil 4SA each 16Cy. 432 × 533 reverse geared to sc. shafts De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 3 × 335kW a.c.

6402717 GMYA 305684 Rdr RTv	**CALSHOT** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**494** 166 —	✠Classed LR until 9/67	**1964**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4202) 42,37 10,70 37,77 9,76 4,42 B & F 21,1 rf 305	**TM Tug/Tender** 215P	2 Oil 2SA each 8Cy. 267 × 343 with flexible couplings & sr reverse gears-2 ahead speeds Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel (d.o.)
5058272 HPMJ RTv	**CALTEX BINTANG** ex Grace Moran-54 **Balboa Transport Corp.** Panama Panama	**238** 15 —	AB	**1949** Levingston SB. Co.—Orange, Tx (441) *30,33* 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor sr geared E made43 fitted49 General Motors Corp. Cleveland, Oh Fuel 122,0t
5058179 RTv	**CALTEX 93** ex Bruni-54 **International Sea Tankers Co. Inc.**	**654** 372 985		**1944** Odenbach SB. Corp.—Rochester, NY (47) 55,61 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM Tanker** 1 Ho 3,5 6 Ta ER L.1 080 1 Ha (stl) (3,0 × 2,3) Der 4(0,5)	2 Oil 4SA each 6Cy. 225 × 260 470kW (630bhp) Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 60kW 220V 60Hz a.c. Fuel 44,5t (d.o.)-2,0pd 9kn
5058181 VRCT 315113 RTm	**CALTEX 134** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**48** 8 —	✠**100A1** SS 7/75 tug Hong Kong Colony service **LMC** EL a	**1961**-9 Pacific Islands S.B. Co. Ltd.—Hong Kong (437) 20,30 5,52 2,083 17,68 5,34 2,44 rf 229 4BH	**M Tug** 2 Ho 3,7 4,2 2 Ha (stl) (1,2 × 0,9) (1,5 × 1,6) Der 1(0,5)	Oil 2SA 4Cy. 230 × 400 with fluid coupling Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller Fuel (d.o.)
5217086 Df Esd Gc Pfd Rdr RTm/v	**CALULO** ex S. Nicolau ex Magga Dan-70 **Ascension Inc.** Panama Panama	**1 944** 875 1 885	✠Classed LR until 29/4/77	**1956**-9 Aalborg Vaerft A/S—Aalborg (99) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381	**M Passenger/General Cargo** Ref 36P Ice strengthened Mchy.aft 3 Ho 10,3 10,9 8,0 In.1 771 3 Ha (stl) (5,6 7,5 5,6 × 4,5) 6W Der 1(30) 6(5)	Oil 2SA 7Cy. 350 × 620 1 470kW (1 970bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 170kW 220V d.c. Controllable pitch propeller Fuel 461,5t (d.o.) 12kn
7050341 WY9932 522043	**CALUMET** **Samson Tug & Barge Co. Inc.** Sitka, Ak United States of America	**186** 127 —		**1934** U.S. Naval Shipyard—Charleston, SC *31,86* 7,32 3,48	**D-E Tug**	Oil connected to elec. motors .... Fuel (d.o.)
7356331 FNLB Df Esd Gc Pfd Rdr RT	**CALVADOS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**11 739** 7 050 15 599	BV	**1975** Marine Industries Ltd.—Sorel, P.Q. (411) 158,99 22,97 9,602 146,74 22,79 13,19 2 dks	**M General Cargo** CSD Mchy.aft G.736 B.639	Vee Oil 4SA 16Cy. 480 × 520 10 146kW (13 600bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. 18,5kn
7342225	**CALVADOS II** **Peter Strachan** Peterhead United Kingdom	**160** — —		**1974** Cubow Ltd.—England 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 634kW (850bhp) Mirrless Blackstone Ltd. Stockport
7385198 CUZD Df Esd Gc Pfd Rdr RT	**CALVAO** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 411** 803 603	✠**100A1** stern trawler Ice Class 3 ✠**LMC** **UMS** EL L 1¼"U2	**1977**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (98) 61,42 11,74 4,407 54,41 11,70 7,35 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk 6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref 2 Ho 11,5 10,5 ER 2 Ha (1,5 1,7 × 1,3) ER	Oil 2SA 10Cy. 205 × 254 sr geared 1 492kW (2 000bhp) Colt Industries Fairbanks Morse Engine Division Beloit, Wi db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 259,0t (d.o.)
5036884 HPRX 8157-AB Df Esd Gc Rdr RTm/v	**CALVIN** ex St. Cergue-78 ex Bariloche-66 **Calvin Maritime Co. S.A.** Panama Panama	**14 112** 9 367 19 935	BV	**1962** Brodogradiliste "I II Maj"—Rijeka (463) 170,36 22,36 9,564 160,10 22,26 13,72 P 38,1 F 19,9 1 dk	**M Bulk Carrier** 8P 4 Ho 27,4 28,8 28,8 27,2 ER 3 TwD each 12,8 G.30 186 B.26 142 4 Ha (stl) (16,0 14,0 14,0 16,0 × 8,0) ER Der 2(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 325kW 1 × 86kW 440V 60Hz a.c. Fuel 1 427,5t (hvf) 14,5kn
7310301 539391	**CALVIN & DAVID** **David Whorton** Jacksonville, Fl United States of America	**131** 89 —		**1972** Atlantic Marine Inc.—Fort George Is., Fl. *21,31* 6,71 3,61	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7387196 EHCJ Df Esd Gc Pfd Rdr RT	**CALVO SOTELO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**21 269** 14 115 36 520	✠**100A1** oil tanker ✠**LMC** EL H† 2¾"U2	**1977**-4 Empresa National "Bazan"—El Ferrol (157) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB1599T incl. DTf853T	**M Tanker** 15 Ta ER L.48 297	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) (Spt 250°C 1,38N/mm^2 (14kgf/cm^2)) hs408,8 Gen 3 × 617kW 380V 50Hz a.c. Fuel 2 312,5t (hvf) 17kn
5335319 Df Esd Gc Rdr RTv	**CALYPSO** ex Southern Cross-73 **Cia. de Vapores Cerulea S.A.** Panama Panama	T.Mk **16 500** 8 467 7 206	✠**100A1** SS 4/75 ✠**LMC** EL n† 2¾"SQ	**1955**-3 Harland & Wolff Ltd.—Belfast (1498) 184,06 24,41 7,976 170,69 23,78 13,80 B & F 107,9 3 dks, 2 lower dks fwd of mchy space RW rf 305 conv Passenger/General Cargo 74 9BH WB4896t incl. DTsf2315t	**TS Passenger** 1000bth P 2 Ha (3,3 × 1,6) ER (3,3 × 4,2) Der 4(2)	4 S Turb dr geared to 2 sc. shafts 14 920kW (20 000shp) Harland & Wolff Ltd. Belfast 3 WTB 3,87N/mm^2 (560lbf/in^2) Spt 3,80N/mm^2 (550lbf/in^2) hs3446,2 2 wtdb 0,56N/mm^2 (80lbf/in^2) Gen 6 × 600kW 220V d.c. Fuel 736,5t (d.o.) 4 424,0t (hvf) 20kn

7614824 PDHS Df Esd Gc Pfd Rdr	**CALYPSO** **Rederij W. Koerts & Zn.** "Carebeka" B.V. Scheemda Netherlands	1 000 583 1 564	✠**100A1** ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1977**-4 Schpsw. Gebr. Coops B.V. —Hoogezand (268) 65,72 10,80 4,301 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 41,0 ER G.2 039 B.1 965 1 Ha (stl) (33,0 × 7,7) ER	Oil 4SA 6Cy. 250 × 300 sr geared 985kW (1 320bhp) A/B Bofors-Nohab Trollh Gen 3 × 51kW 380/220V 50Hz a.c. Controllable pitch propeller
7235197 544150	**CALYPSO** **Calypso Tuna Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	995 494 —		**1972** San Diego Mar. Co.—San Diego, Ca (184) 61,57 11,61 4,53	**M Fishing**	Oil 2 611kW (3 500bhp) .... Fuel (d.o.)
5200473 FOAE 686	**CALYPSO** ex Calypso G-51 **Calypso S.a.r.l.** Toulon France	332 — —		**1942** Ballard Marine Railway Co.—Seattle, Wa 42,02 7,60 3,506 39,17 7,47 4,02 1 dk conv Yacht 51	**Wood TM Research**	2 Oil each 8Cy. 165 × 180 General Motors Corp. Cleveland Fuel (d.o.)
5210985 YTUB Esd Rdr RT	**CALYPSO** ex Lokrum-70 ex Batjuska-54 **Union Dalmacija OOUR Flota** Split Yugoslavia	227 128 —	JR	**1945** Brodogradiliste Vranjic—Vranjic 34,50 7,98 2,321 28,50 7,78 3,48 1 dk len 70 conv General Cargo 70	**Wood Aux M Ferry** —P	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 71 "Litostroj" Ljub Gen 1 × 32kW 380V a.c.
6818851 LGYZ 19146 Df Esd Pfd Rdr RT	**CALYPSO** ex Marstrand-78 ex Inger-69 **P/R Calypso** Tollef Hovland Egersund Norway	141 48 —	NV	**1968** A/B Marstrandsverken—Marstrand (8) 31,42 6,76 3,506 28,00 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 16kW 1 × 7kW 110V d.c. Fuel (d.o.)
7049964	**CALYPSO BABE** ex Monticello-76 Port of Spain Trinidad & Tobago	142 — —		**1968** Bishop SB. Inc.—Aransas Pass, Tx *24,08* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Oil 317kW (425bhp) ....
7050353 356324	**CALYPSO GIRL** ex Calypso Queen-74 **Wells Marine Co. Ltd.** Port of Spain Trinidad & Tobago	153 90 —		**1968** Atlantic Marine Inc.—Jacksonville, Fl *26,52* 7,37 ... ... 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 436kW (585bhp) Detroit Diesel Detroit Fuel (d.o.)
5328744 SZSC 3906 Df Esd Gc Rdr RTm	**CALYPSO N** ex Simon Von Utrecht-71 **Calypso Shipping Corp. S.A.** Piraeus Greece	T.Mk **5 526** 3 195 9 980 **8 180** 5 335 —	✠**100A1** SS 9/76 Str. nav. ice ✠**LMC** EL c† 2$\frac{7}{16}$"	**1954**-9 Luebecker Flender-Werke AG. —Luebeck-Siems (444) 151,70 18,47 7,995/— 139,40 18,39 11,21 F 12,5 2 dks H 22,0 RW Coll BH & APBH to U dk 5 to 2nd dk WB2207t incl. TwDm305t	**M General Cargo** 5 Ho G.17 221 B.15 634 5 Ha (stl) (12,5 14,2 12,7 14,2 14,2 × 7,0) 10W Der 1(15) 10(3-5)	Oil 2SA 5Cy. 700 × 1200 2 488kW (3 335bhp) Masch. Augsburg-Nurnberg Augsb AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 180kW 1 × 120kW Fuel 812,0t (d.o.)
7438024 9HCF 0068 Rdr RTv	**CALYPSOLAND** ex Prins Hindrik-75 **E. Zammit & Sons Ltd.** Valletta Malta	1 024 317 —		**1940** Vouk Shipyard—Amsterdam ... ... 58,63 12,02 3,99 B 40,0	**TD-E & M RoRo Cargo/Ferry** Vehicles 432P	2 Oil (i) 8Cy. 457 × 609 895kW (1 200bhp) driving 2 gen. connected to 2 elec. motors & sc. sh Sulzer Bros. Ltd. Wintert (ii) 6Cy. 381 × 381 477kW (640bhp) NE 68 Motorenw. Mannheim West Germ Gen 2 × —kW 110V 60Hz a.c. Fuel 183,0t (d.o.)
5404134 TJAQ D-248 Df Esd Gc Rdr RTm/h/v	**CAM AYOUS** ex Forcados-76 **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	**7 689** 4 072 8 245	✠**100A1** CS 9/77 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine ✠**LMC** EL c† 2$\frac{1}{8}$"SQ	**1963**-11 Lithgows Ltd.—Port Glasgow (1146) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsm1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 13,5 G.14 536 B.13 429 In.87 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 520kW (7 400bhp) Fairfield Rowan Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 928,5t (hvf)
5411230 TJAP Df Esd Gc Rdr RTm/h/v	**CAM AZOBE** ex Fulani-76 **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	**7 689** 4 072 8 245	✠**100A1** CS 9/77 DTsm & 'tween dk tanks amids—veg. oil, latex or glycerine ✠**LMC** EL c† 2$\frac{1}{8}$"SQ	**1964**-1 Lithgows Ltd.—Port Glasgow (1147) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsmf1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 528 B.13 421 In.95 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 520kW (7 400bhp) Fairfield Rowan Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 200V d.c. Fuel 928,5t (hvf)
7524902 TJAS Df Esd Gc Pfd Rdr RTm/h/v	**CAM BUBINGA** Launched as Ivory Uranus-77 **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **5 886** 3 647 9 868 **9 141** 5 915 13 208	GL	**1977** VEB Schiffswerft "Neptun"—Rostock (404) 150,02(BB) 21,04 7,697/9,094 140,42 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** 3 Ho 30,0 34,9 34,9 ER G.20 770 B.18 735 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Schwermaschbou Halberstadt Halbe Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-35.5pd

7706756 TJAT 283 Df Esd Gc Pfd Rdr RTv	**CAM DOUSSIE** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **6 455** 3 330 9 649	NV	**1977** VEB Schiffswerft "Neptun"—Rostock (421) 150,20(BB) 21,04 7,700 140,70 21,01 11,31 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 29,0 31,5 31,5 ER G.20 192 B.18 478 HeCls. B C.Ho 232/20'(40') C.Dk 96/20'(40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 4 × 500kW 380V 50Hz a.c. Fuel 185,0t (d.o.) 1 116,5t (hvf)-32,5pd
7824479 Df Esd Gc Pfd Rdr	**CAM-ILOMBA** **Cameroon Shipping Lines S.A.** Douala Cameroon	**11 000** — 16 500	GL (Class cont.)	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1026) 151,01 23,04 9,602 142,02 23,00 13,01 2 dks	**M General Cargo** OSD/CSD 4 Ho 4 TwD ER G.24 572 B.22 460 TEU 605 C.Ho 304/20' C.Dk 301/20' 7 Ha (stl) (12,8 × 10,2) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(50) 4(22)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbou Halberstadt Halberstadt
7824481 Df Esd Gc Pfd Rdr	**CAM-IROKO** **Cameroon Shipping Lines S.A.** Douala Cameroon	**11 000** — 16 500	GL (Class cont.)	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1027) 151,01 23,04 9,602 142,02 23,00 13,01 2 dks	**M General Cargo** OSD/CSD Mchy.aft	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg West Germany
5058935 PSVF 12370	**CAMACAN** **Navegacao de Cabotagem Wildberger S.A.** Frigorifico do Nordeste S.A. Salvador Brazil	**569** 275 —	✠Classed LR until 9/65	**1953**-5 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (231) 54,31 8,79 2,153 49,99 8,74 3,15 P 16,8 F 5,8 1 dk RW conv General Cargo 67	**TM Livestock Carrier** Mchy.aft	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Sulzer Bros. Ltd. Winterthur
7521883 PPJR Df Esd Gc Rdr RT	**CAMACARI** **Empresa Moraes de Navegacao Costeira S.A.** Rio de Janeiro Brazil	**5 722** 4 169 9 870	NV	**1977** Ankerlokken Verft Glommen A/S —Fredrikstad (191) 136,71 7,832 127,21 17,21 10,01 1 dk	**M Chemical Carrier** Mchy.aft 17 Ta L.9 785 Cr 1(2)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 439kW (5 950bhp) Pielstick Lindholmens Motor Akt. Goteborg 14,5kn
7734272 587415	**CAMADAVI** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5058947 CLOC 263 Df Gc Rdr	**CAMAGUEY** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**2 333** 1 205 3 232	**100A1** CSM 8/74-12mos **LMC** EL s ✠ LR class withdrawn	**1959** Niigata Eng. Co. Ltd.—Niigata (263) 93,22 13,06 5,773 86,01 13,01 6,81 P 22,3 F 9,5 2 dks rf 102 3BH WB554t	**M General Cargo** Mchy.aft G.5 097 B.4 587	Oil 2SA 6Cy. 540 × 900 2 163kW (2 900bhp) Niigata Tekkosho Niigata Gen 3 × 100kW 230V d.c. Fuel 312,0t
5293614 EAPT 251 Df Pfd RT	**CAMAJUANI** ex Rex-70 ex Beta-50 **Jose Riva Suardiaz** Gijon Spain	**344** 194 420	BV	**1935** Noord Nederlandse Scheepswerven N.V.—Groningen (147) *40,60* 6,99 2,763 6,96 3,10 1 dk R	**M General Cargo** G.615 B.572 2 Ha (each 9,5 × 4,1) 2W Der 2(2)	Oil 4SA 6Cy. 275 × 400 201kW (270bhp) Motorenw. Mannheim Mannheim Fuel 14,0t (d.o.) 8kn
5058959 ILBB 789 RTm	**CAMALDOLI** **Societa Rimorchiatori Napolitani** Napoli Italy	**160** 32 —	RI	**1956** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,71 6,84 26,01 6,81 4,09 1 dk	**S Tug** Salvage Der 1(1,5)	T 3Cy. 286 457 & 743 × 521 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 4kW 110V d.c. Directional propeller Fuel (o.f.)
7383669 Df Esd Gc Rdr RT	**CAMANA** Peru	**570** — 513		**1977** Ast. Picsa S.A.—Peru (406) 47,25 11,03 5,492 42,68 10,69 5,67 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 4SA 16Cy. 200 × 210 sr geared 1 567kW (2 100bhp) Pielstick Ch. de l'Atlantique France
7513068 549569	**CAMANO** **Lloyd M. Roberts** Seattle, Wa United States of America	**181** 147 —		**1973** Bender SB. Co. Inc.—Mobile, Al *25,06* 7,32 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. U.S.A.
7916650 YCNW Df Esd Gc Pfd Rdr RT	**CAMAR** **P.T. East Indonesian Fishery** Jakarta Indonesia	**574** 300 791		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (296) 57,64 11,54 4,301 51,21 11,10 6,81 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Japan
7342433 OXKV Df Esd Gc Pfd Rdr RT	**CAMARA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 822** 11 151 26 119	**✠100A1** strengthened for ore cargoes Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Gt $2\frac{11}{16}$"U2 ✠ LR class withdrawn	**1975**-9 Govan Shipbuilders Ltd.—Govan, Glasgow (213) 175,11(BB) 25,51 9,945 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13505T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4394T & No. 3 hold 5958T	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. 15kn

5164057 EDAZ 86 Df Esd Rdr RT	**CAMARGO** ex Isabel Flores-70 **Ignacio Vega Leguina** Santander Spain	**1 492** 1 071 2 439	**✠100A1** SS 2/77 **✠LMC** EL o	**1959**-10 Hijos de J. Barreras S.A.—Vigo (1061) 76,66 11,16 5,906 68,10 11,10 6,71 F 10,1 1 dk & 2nd dk clear of holds RW rf 102 Coll BH to U dk 3 to 2nd dk WB129t	**M General Cargo** Mchy.aft	CSD Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor
7388798 FNUB Df Esd Gc Pfd Rdr RT	**CAMARGUE** **Societe Francaise de Transports Maritimes (S.F.T.M.), Pechelbrunn & Societe Dunkerquoise d'Armement** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**69 016** 50 992 136 099	BV	**1976** (Aft & pt cargo sections) Eriksbergs M/V A/B—Goteborg (688) **1976** (Fwd & pt cargo sections) Lisnave, Est. Nav. de Lisboa—Lisboa 280,68(BB) 41,43 16,701 266,68 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk	**M Tanker** 12 Ta ER L.167 696 Cr 1(5) Der 1(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Gen 1 × 850kW 2 × 900kW 450V 60Hz a.c.
6920202 GZQS 337854 Df Esd Pfd Rdr RTm	**CAMARINA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	T.Mk **800** 386 1 616 **1 473** 833 2 598	**✠100A1** CS 4/79 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2	**1969**-7 N.V. Bodewes Schps. —Martenshoek (502) 77,30 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB557t incl. DT145t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.2 863 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 84kW 440V 50Hz a.c. 1 × 30kW 220V d.c. Fuel 147,5t (d.o.)
6603842 CONM Df Esd Gc Rdr RTm	**CAMARON** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1342) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** Stern Trawler 2 Ho In.984 9 Ha (4,3 × 1,3) (3,5 × 1,6) (1,1 1,1 × 1,1) (1,4 × 0,9) (1,8 × 1,6) (1,8 × 1,6) (0,9 0,9 × 0,9)	CSD Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
7739038 384453	**CAMARON 1** ex Corn Island-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7739040 384454	**CAMARON 2** ex Lillian-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7739052 384455	**CAMARON 3** ex Tikitiki-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7739064 384456	**CAMARON 4** ex Rama Cay-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7739076 384457	**CAMARON 5** ex Langostino I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7739088 384458	**CAMARON 6** ex Dona Carmen-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7739090 384459	**CAMARON 7** ex Rio Tule-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7739105 384460	**CAMARON 8** ex Rio Coco-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7739117 384476	**CAMARON 24** ex Kathy-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**176** 95 —		**1974** ....Peru *22,56* 6,71 2,87 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 4SA 8Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co.
7739129 384477	**CAMARON 25** ex Kathy I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7739131 384478	**CAMARON 26** ex Kathy II-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)

7422611 RML	**CAMARONEX I** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Beira Mozambique	**120** 97 —		**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (GL) 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7422661 RMM	**CAMARONEX II** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Beira Mozambique	**120** 97 —		**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (GL) 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7336836 WYZ8 230 542710	**CAMASI N** **Camasi N Inc.** Mobile, Al United States of America	**114** 78 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,08	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
5068985 GXVX 303157 Rdr RTv	**CAMBER QUEEN** **Passro (Shipping) Co. Ltd.** Portsmouth United Kingdom	**293** 117 91		**1961** Philip & Son Ltd.—Dartmouth (1319) 50,68 13,11 1,829 44,20 9,15 3,36 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 175dk P	2 Oil 2SA each 8Cy. 178 × 229 477kW (640bhp) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.) 9kn
7304522 GTUF 360847 Esd Gc Rdr RT	**CAMBRAE** **Civil & Marine Ltd.** London United Kingdom	**3 896** 1 765 5 446	BV	**1973** Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (465) 101,63 17,05 6,427 93,00 16,60 8,01 1 dk	**TM Dredger/Sand Carrier** Suction Mech. discharge Hopper 5000T Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 3 775kW (5 060bhp) Mirrless Blackstone Ltd. Stockport Thw. thrust propeller fwd 12,5kn
5059044 028 RTv	**CAMBRIAN** **Malta Ships Towage Co. Ltd.** Valletta Malta	**163** — —	✠Classed LR until 31/12/76	**1960**-8 Charles Hill & Sons Ltd.—Bristol (430) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 610 BK 127	**M Tug**	Oil 4SA 8Cy. 318 × 381 with sr reverse gearbox Ruston & Hornsby Lincoln Gen 2 × 25kW 220V d.c. Fuel (d.o.)
8400044 GMOB 305493 Df Esd Gc Pfd Rdr RTv	**CAMBRIDGE FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 062** 1 008 1 854	**✠100A1** CS 12/77 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL (y) $1\frac{13}{16}$"SQ	**1963**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (754) 122,84 18,70 3,677 115,83 17,84 5,80 F 43,0 1 dk rf 178 11BH WB2207t incl. DTsca333t DTscf749t DTsf716t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P Cr 2(10)	2 Oil 4SA each 7Cy. 381 × 508 sr geared 2 775kW (3 720bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 150kW 220V d.c. 2 Controllable pitch propellers Fuel 179,0t (d.o.) 13,5kn
7343061 GTHU 364419 Df Esd Gc Pfd Rdr RT	**CAMBRIDGESHIRE** ex Mersey Bridge-77 **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**39 427** 26 578 71 600	**✠100A1** strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty **✠LMC** **UMS** EL Nt 3"U3	**1976**-3 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (854) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & topside tanks in Nos. 1-4 & 6-8 holds 11623T Comb. btm & side Topside & UnDK tank in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,11N/mm² (11,3kgf/cm²) AuxB (ex.g) 3,44N/mm² (35kgf/cm²) Spt 1,11N/mm² (11,3kgf/cm²) sg & econ Gen 1 × 688kW 2 × 624kW 440V 60Hz a.c. Fuel 255,0t (d.o.) 3 685,0t (hvf) 15kn
7814903 EHNZ Df Esd Gc Rdr RT	**CAMBRILS** **Remolques y Navegacion S.A.** Tarragona Spain	**270** — 180	**✠100A1** tug **✠LMC** EL F 276,0/22,0U1	**1978**-2 Const. Nav. del Sureste S.A.—Alicante (50) 33,02 8,74 4,401 30,03 8,23 4,81 1 dk BK 51 4BH WB7.5T	**M Tug**	Oil 4SA 8Cy. 400 × 580 Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller
6817609 GTPE 309795 Esd Gc Pfd Rdr RTm/v	**CAMBROOK** **Civil & Marine Ltd.** London United Kingdom	**1 574** 782 —	**✠100A1** SS 5/79 sand carrier U.K. coasting service **✠LMC** EL p $1\frac{7}{16}$"SQ	**1967**-2 Charles Hill & Sons Ltd.—Bristol (455) 76,31 13,14 70,11 12,81 5,87 P 14,1 F 8,0 1 dk rf nil 4BH WB281t	**TM Dredger/Sand Carrier** Suction 1 Ho 26,8 ER G.1 260 1 Ha (stl) (4,8 × 3,0) ER Der 1(3)	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shaft 1 388kW (1 860bhp) ✠ NE 5/79 Mirrlees Blackstone Ltd. Stamford Gen 2 × 75kW 1 × 12kW 220V d.c. 2 Controllable pitch propellers Fuel 107,5t (d.o.) 11,5kn
7010614 HOKH 7868-HK Df Esd Gc Rdr RT	**CAMCOT** ex Eikyo Maru-73 **Concord Maritime Ltd. S.A.** Panama Panama	**2 615** 1 687 4 429	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (621) 93,22 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 437,0t 11,75kn
6907004 GYYU 337055 Df Esd Gc Pfd Rdr RT	**CAMDEN** ex Bideford-72 **Gatx-Oswego (U.K.) Ltd.** London United Kingdom	**107 924** 82 506 220 691	NV	**1969** Kawasaki Heavy Ind. Ltd.—Sakaide (1103) 327,03(BB) 48,21 19,648 313,04 48,19 25,20 1 dk rf 102	**S Tanker** 15 Ta ER L.261 958	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 1200kW 1 × 400kW 440V 60Hz a.c. Fuel (o.f.) 16,5kn
7306087 VM5566 355143 Esd Gc Rdr	**CAMDEN** **Nanango Fishing Co. Pty. Ltd.** Fremantle, W.A. Australia	**111** 73 —		**1972** Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (197) 19,66 6,10 2,363 18,29 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 130 × 152 261kW (350bhp) Rolls-Royce Motors Ltd. Shrewsbury 9kn

7601205 4XLQ MS233 Df Esd Gc Pfd Rdr RTm/h/v	**CAMELIA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 504** 2 577 6 691	AB	**1976** Mie Zosen K.K.—Yokkaichi (174) 122,54 6,657 114,03 18,51 8,51 P 7,4 F 20,5 1 dk	**M Container Ship** Fixed-guides 4 Ho 6,5 13,7 26,5 28,5 ER TEU 300 C. 150/40' 11 Ha (stl) ER	Oil 2SA 6Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen Gen 3 × 320kW 450V 60Hz a.c. Fuel 735,5t (hvf)
7204679 H8AN Df Esd Gc Pfd Rdr	**CAMELIA** ex Shinsho Maru-79 **Fancy Shipping S.A.** Panama Panama	**2 995** 2 004 6 020	NK	**1971** Imabari Zosen—Imabari (280) 102,01 16,36 6,624 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Fuel 540,5t-13,5pd
5330527 ICXN 3671 Df Esd Pfd Rdr RT	**CAMELIA** ex Siwa-65 **SO.GE.MAR. Societa Generale Marittime** Genova Italy	**1 991** 1 128 3 912	RI ✠Classed LR until 4/70	**1946**-6 Oresundsvarvet A/B—Landskrona (88) 106,69 14,36 5,868 100,79 12,48 8,49 F 23,5 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.7 352 B.6 655 10W Der 1(15)	Oil 2SA 7Cy. 520 × 900 1 977kW (2 650bhp) A/B Gotaverken G Fuel 659,5t
5372886 EPQA RT	**CAMELIA** ex Dara-75 ex Una-68 **Douraguy Brothers & Co. Inc.** Khorramshahr Iran	**629** 290 752	BV	**1954** Brodogradiliste "I II Maj"—Rijeka (417) 52,94 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ho ER G.99 2 Ha (each 9,6 × 4,0) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) CRD Adriatico Fuel 44,5t (d.o.)
5377965 3FGY 3170-73 Df Esd Gc Pfd Rdr RTm/v	**CAMELLIA** ex Albatros-73 ex Vendemiaire-70 **Camellia Tankers Ltd. S.A.** Panama Panama	**18 413** 11 534 30 662	AB	**1958** Odense Staalskibsvaerft A/S—Odense (145) 200,13 24,77 10,389 188,37 24,69 13,64 1 dk RW	**M Tanker** 24 Ta ER L.38 402 HeCls. BC Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 10 369kW (13 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 3 × 110kW 110V d.c. Fuel 3 299,0t (hvf)-39,5pd
7418282 JJUV 119173 Df Esd Gc Pfd Rdr RT	**CAMELLIA** **Mitsubishi Shoji K.K.** Tokyo Japan	**17 040** 11 169 28 524	NK	**1976** Onomichi Zosen—Onomichi, Hiroshima Pref. (261) 172,42(BB) 24,64 10,624 163,00 24,60 14,30 F 16,2 1 dk	**M Tanker** Mchy.aft L.36 753	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Yo
7703455 D7AO IM701 Df Esd Gc Rdr RT	**CAMELLIA** **Korea Line Corp.** Inchon South Korea	**3 950** 2 565 6 519	KR	**1977** Dae Dong SB. Co.—Busan (140) 109,07 6,741 101,43 16,41 8,26 1 dk	**M General Cargo** G.8 488 B.8 146	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K.
5299242 Esd Pfd Rdr RT	**CAMELLIA** ex Ron-79 **Richard Irvin & Sons Ltd.** Fraserburgh United Kingdom	**114** 49 —		**1962** A/B Broderna Olsson & Co. —Skredsvik 25,94 6,58 2,921 24,82 6,56 3,69 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 Alpha-Diesel A/S Freder Fuel (d.o.)
5378050 SXAC 5210 Df Esd Gc Rdr RTv	**CAMELLIA B.** ex Rose B-77 ex Venita-74 **Kerkyra Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 208** 6 967 19 894	NV	**1958** Oresundsvarvet A/B—Landskrona (158) 169,73 21,92 9,373 160,38 21,87 11,74 1 dk rf 25	**M Tanker** 27 Ta ER L.25 174 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Go Gen 2 × 200kW 1 × 110kW 220V Fuel 1 199,0t (hvf)-29,5pd
7377531 A8XK 5371 Df Esd Gc Rdr RT	**CAMELLIA VENTURE** **Lilyfield Co. Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**7 027** 4 653 11 533	BV	**1975** Fukuoka Zosen—Fukuoka (1031) 126,98 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mi Kobe Hatsudoki K.K.
7101229 269058 Esd Rdr RT	**CAMERON** **P.T. Rig Tenders** Jakarta Indonesia	**175** 78 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (205) 36,58 1,829 35,44 9,17	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 6Cy. 597kW (800bhp) General Motors Corp. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 15,0t (d.o.)
7405742 ELBU 5446 Df Esd Gc Pfd Rdr RT	**CAMERONA** **Continental Oceanic Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 779 28 347	AB	**1976** Taiwan SB. Corp.—Keelung (57) 181,31 25,07 10,202 168,21 25,01 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.38 124 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5) 2(1)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heav Aioi Gen 3 × 400kW 450V 60Hz a.c.
7360992 OURI Esd Pfd Rdr RT	**CAMEROUN STAR** ex Vyl-76 **Dan Line A/S** Esbjerg Denmark	**173** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (120) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 500 373kW (500bhp) Grenaa Motorfabrik, A/S Fuel (d.o.)
6713659 A8NS 5117 Df Esd Gc Rdr RT	**CAMERTON** ex Sunbow-78 ex Shunetsu Maru-75 **Warner Shipping Ltd.** Great Eastern Maritime Co. Ltd. Monrovia Liberia	**9 634** 7 040 15 560	BV (NK)	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (130) 150,02 21,75 8,789 141,56 21,70 11,99 P 26,3 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.21 167 B.20 561 7 Ha (stl) (15,0 × 10,5) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 242,5t (hvf)-28,0pd

069135 182	**CAMIALTI I** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	(GL)	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 112kW (150ihp) E made34 refitted61 Arnhemsche Schps. Maats. Arnhem
069147 219	**CAMIALTI II** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	(GL)	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 112kW (150ihp) E made34 refitted61 Arnhemsche Schps. Maats. Arnhem
307879 CM 383 Df Esd Rdr RTh	**CAMILLA** ex Tita-71 ex Salling-67 **Tresole S.p.A. Trasporte Marittimi** Cagliari Italy	**996** 570 1 494	RI ✠Classed LR until 21/4/72	**1957**-8 N.V. Scheeps. v.d. Werf—Deest (270) 67,06 10,65 4,471 61,78 10,60 4,60 RQD 44,9 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 41,9 ER G.2 095 B.1 926 2 Ha (7,7 16,7comb. × 6,0) ER 6W Der 1(15) 5(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Kiel Gen 2 × 20kW 1 × 15kW 1 × 14,5kW 220V d.c. Fuel 132,0t (d.o.) 12kn
19994 OST Df Esd Rdr RTm	**CAMILLA HENRIKSEN** ex Nordbornholm-69 **A/S Hasle Klinker-og Chamottestensfabrik** Ronne Denmark	**299** 142 490	BV	**1966** Kalmar Varv—Kalmar (417) 49,20 9,58 3,201 44,51 9,50 3,51 1 dk & S dk	**M General Cargo** OSD Stern & side doors 1 Ho 33,0 1 TwD 44,9 G.1 800 B.1 630 1 Ha (2,9 × 3,9)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 37,5kW 380V a.c. Directional propeller Fuel 61,0t (d.o.)-3,0pd 12kn
11447 GRMU 308171 Df Esd Rdr RTm/v	**CAMILLA WESTON** ex Crouch-71 **Mardorf Peach & Co. Ltd.** London United Kingdom	**492** 276 756	✠**100A1** SS 2/76 ✠**LMC** EL h 1"SQ	**1966**-5 Boele's Schps. & Mchf. N.V. —Bolnes (1024) 55,94 8,79 3,341 50,42 8,69 3,97 P 12,2 F 7,4 1 dk rf nil 3BH WB193t incl. DTf31t	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.1 006 1 Ha (stl) (23,7 × 5,5)	Oil 4SA 6Cy. 222 × 292 sr geared 395kW (530bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 10kW 110V d.c. Controllable pitch propeller Fuel 32,0t (d.o.) 10,5kn
908436 DUCN Rdr RT	**CAMILLE** ex Takasago Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**993** 599 2 053		**1968** Kurushima Dock Co. Ltd.—Imabari (432) 70,62 11,00 5,106 65,00 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 362 B.2 119 1 Ha (stl) (35,6 × 5,6) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 52kW 225V d.c. Fuel 124,0t-5,5pd 11,5kn
7636470 9VKB 376222 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLE B.** ex Camille-78 ex Nopal Camille-78 **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**6 479** 3 460 8 530	GL	**1976** Vyborg Shipyard—Vyborg (710) 136,81(BB) 17,84 7,494 125,00 10,47 P 36,3 F 29,3 2 dks	**M General Cargo** CSD 4 Ho 12,1 22,8 21,4 —DT 21,1 ER 4 TwD ER G.11 345 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 824,0t (hvf) 16,25kn
7343578 368318 Df Esd Gc Pfd Rdr RT	**CAMILLE MARCOUX** **Minister of Transport for the Province of Quebec** Societe des Traversiers du Quebec Quebec Canada	**6 122** 3 283 1 081	✠**100A1** CS 6/79 River & Gulf of St. Lawrence service Ice Class 1 ✠**LMC** EL U $1\frac{13}{16}$"U2	**1974**-12 Marine Industries Ltd.—Sorel, P.Q. (412) 94,72 19,13 4,954 85,35 18,45 11,89 B 65,0 2 dks rf 305 NS Coll BH to U dk 8 to 2nd dk WB777T incl. DTa317T & DTf318T	**TM RoRo Cargo/Ferry** Vehicles 600P Bow door & ramp & stern door Mchy.aft	4 Vee Oil 4SA each 16Cy. 254 × 305 sr geared 7 162kW (9 600bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows 2 AuxB 0,93N/mm² (9,4kgf/cm²) Gen 3 × 440kW 550V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (d.o.) 15kn
7428251 HP-2138 5306-75 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLE TIDE** ex Lady Camille-75 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**462** 133 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 46,00 3,531 45,83 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Amsterdam Gen 3 × 160kW 380V 60Hz a.c. Fuel 81,5t 12kn
5356868 LOVI Df Esd Gc Pfd Rdr RTv	**CAMINITO** ex Tewkesbury-72 **Del Bene Ultramar S.A.C.I. y F.** Buenos Aires Argentina	**8 532** 4 792 12 447	✠**100A1** CS 7/77 DTf & tunnel side tanks —vegetable oil ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1959**-6 Burntisland S.B. Co. Ltd. —Burntisland (388) 139,30 18,88 8,992 131,07 18,83 11,66 F 12,2 2 dks, 3rd dk in No. 4 hold RW rf 152 7BH to U dk 1 to 2nd dk WB2898t incl. Tunnel tanks 878t DTf629t	**M General Cargo** 5 Ho 17,8 21,1 20,5 ER 22,8 16,0 G.17 513 B.16 043 5 Ha (9,6 12,1 10,6 × 6,1) ER (12,1 9,1 × 6,1) 16W Der 1(50) 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 123,5t (hvf) 13kn
6917815 EDIV 454 Df Esd Gc Rdr RTv	**CAMINO** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**3 992** 2 247 6 940	✠**100A1** CS 1/79 ✠**LMC** ✠**Lloyd's RMC** EL W 2"U2	**1970**-1 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (217) 126,68(BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil 6BH to S dk 1 to 2nd dk WB1535t incl. DTf246t	**M General Cargo** OSD Ref 3 Ho 25,4 30,0 16,9 ER G.11 084 B.10 152 In.500 TEU 52 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(44) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. de Cadiz S.A. Val AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf) 17kn
5410511 THOK 5626 Df Esd Pfd RTm	**CAMISARD** **Mme. Vve le Darz** Lorient France	**114** 42 —	(BV)	**1962** Ch. "Union & Travail"—Les Sables d'Olonne *23,35* 6,81 6,76 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho In.90 2 Ha (each 1,1 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9,5kn
7803683 Esd Rdr RT	**CAMORO** **Emilio Rosato** Rimini Italy	**150** — —	RI (Class cont.)	**1979** Cant. Nav. M. Morini & C.—Ancona (163) 27,51 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 reverse geared 403kW (540bhp) Mirrlees Blackstone Ltd. Stamford

7619484 Esd Rdr RT	**CAMOTAL** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Callao Peru	**81** — —	**100A1** Class Contemplated	**1977** Ast. Picsa S.A.—Peru (417) 22,56 7,07 2,301 20,02 6,71 2,93 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 geared to shaft Industrias Argentinas M.A.N. S.A.I.C. Buen
6516477 9V2860 317677 RTv	**CAMP COVE** Singapore Singapore	**227** — —	✠**100A1** CS 1/75 tug ✠**LMC** EL (c) 15/16"SQ	**1965**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide (25) 32,54 8,54 3,817 28,96 8,08 4,45 1 dk Box K 38 4BH WB105t	**M Tug**	Oil 4SA 6Cy. 305 × 381 with flexib coupling & sr reverse gear (3 ahea speeds) Mirlees, Bickerton & Day S Gen 2 × 46kW 240V 50Hz a.c. Fuel (d.o.)
7363891 EGHG Df Esd Gc Pfd Rdr RT	**CAMPA DE TORRES** **Copemar S.A.** Las Palmas Spain	**455** 163 476	✠**100A1** SS 8/78 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL I 1"U2	**1974**-5 Const. Nav. P. Freire—Vigo (81) 47,30 9,58 4,103 39,50 9,50 6,51 B 6,4 2 dks rf 483 BK 152 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref In.500	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Hijos de J. Barreras S.A. Gen 2 × 240kW 1 × 120kW 380V 50Hz a.c.
7328334 EEHU Df Esd Rdr RTm/h/v	**CAMPA DEL INFANZON** **Copemar S.A.** Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Vigo (130) 81,31 12,17 4,903 71,20 11,99 7,50 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 19,2 23,3 14,4 Der 6(1,5)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Hijos de J. Barreras S.A. Gen 3 × 368kW 380V 50Hz a.c. Controllable pitch propeller Fuel 553,5t (d.o.)
6424117 GNXH 305287 Esd Rdr RTm/v	**CAMPAIGNER** ex Rathgarth-77 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** 0 —	✠**100A1** SS 3/75 tug ✠**LMC** EL (e) 1⅛"SQ	**1965**-1 Richards (Shipbuilders) Ltd. —Lowestoft (478) 38,71 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexib coupling & sr reverse gear Mirlees, Bickerton & Day St Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.)
5059226 EEGP 435	**CAMPALANS** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Barcelona Spain	**1 054** 499 1 080	✠Classed LR until 7/55	**1934**-8 Hijos de J. Barreras S.A.—Vigo (520) 57,16 10,70 3,906 54,87 10,67 4,12 RQD 17,1 Trunk 27,5 F 10,4 1 dk R	**TS Tanker** Storage Mchy.aft L.1 317 HeCls. BC	C 4Cy. (2) 343 & (2) 686 × 457 261kW (350ihp) Hijos de J. Barreras S.A. Gen 1 × 11kW 110V a.c. Fuel 30,5t (o.f.)-8,0pd
5077929 EBYG 99 Df Esd Gc Pfd Rdr	**CAMPANAR** ex Compostilla-74 **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**13 205** 7 274 19 986	✠**100A1** SS 11/76 oil tanker ✠**LMC** EL ht 2⅜"SQ	**1959**-9 Empresa National "Bazan"—El Ferrol (115) 171,61 21,80 9,513 161,58 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk rf 152 17BH WB515t	**M Tanker** 27 Ta ER L.23 193 HeCls. BptC	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) A/B Gotaverken G 2 WTAuxB 1,23N/mm^2 (178lbf/in^2) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Fuel 2 281,0t-23,5pd
5165788 IKSD 1263 RT	**CAMPANIA PRIMA** ex Ivan Cankar-73 **Giulio Scarano** Napoli Italy	**436** 233 —	RI (JR)	**1953** Poduzece "Uljanik"—Pula (141) 54,13 8,51 2,744 50,60 8,46 3,51 1 dk	**TM Passenger** —P	2 Oil 2SA each 6Cy. 260 × 450 746kW (1 000bhp) S.A. Fiat S.G.M.
5194856 IKSG 1247 RT	**CAMPANIA SECONDA** ex Kosta Racin-73 **FILA S.p.A.** Napoli Italy	**436** 233 —	RI (JR)	**1954** Brodogradiliste "Uljanik"—Pula (143) 54,13 8,49 2,744 50,60 8,46 3,51 1 dk RW	**TM Passenger** —P 1W Der 2(0,5)	2 Oil 2SA each 6Cy. 260 × 450 746kW (1 000bhp) S.A. Fiat S.G.M.
5059288 EALW 101 Df Esd Rdr RTm	**CAMPANIL** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Palma de Mallorca Spain	**8 392** 4 630 10 578	✠**100A1** SS 5/77 oil tanker ✠**LMC** EL ct	**1954**-1 Union Naval de Levant—Valencia (45) 148,44 18,98 8,300 140,52 18,90 10,44 P 33,0 B 9,8 F 15,0 1 dk, 2nd dk clear of cargo tanks R 18BH WB774t.incl. DTf398t	**TM Tanker** Mchy.aft L.14 775	2 Oil 4SA each 6Cy. 630 × 1300 2 872kW (3 850bhp) La Maquinista Terrestre y Mar (MTM) 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 150kW 220V d.c. Fuel 821,0t-17,5pd
5059290 EBRT 3727	**CAMPANILLA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**652** 446 900	✠Classed LR until 8/72	**1957**-10 Ast. del Cadagua—Bilbao (42) 53,12 10,19 3,617 49,46 9,81 4,09 Trunk 30,5 RFD 7,1 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 240 × 370 168kW (225bhp) Soc. Espanola Babcock & Wilcox Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5294137 EBYH 101 Df Esd Gc Pfd Rdr	**CAMPAZAS** ex Ribagorzana-74 **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**13 205** 7 274 20 099	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL ht 2⅜"SQ	**1960**-8 Empresa National "Bazan"—El Ferrol (116) 171,61 21,80 9,513 161,58 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk rf 152 17BH WB515t	**M Tanker** 27 Ta ER L.25 562 HeCls. B	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) A/B Gotaverken 2 WTAuxB 1,23N/mm^2 (178lbf/in^2) (e(ex.g) 1,23N/mm^2 (178lbf/in^2)) Fuel 2 281,0t-23,5pd
7606023 374355 Esd Rdr RT	**CAMPBELL COVE** **Lease Underwriting Ltd. & Commercial Banking Co. of Sydney** J. Fenwick & Co. Pty. Ltd. Sydney, N.S.W. Australia	**266** 53 —		**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (117) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 rev reduction geared Mirrlees Blackstone Ltd.

6903527 EASC 258 Df Esd Gc Rdr RT	**CAMPEADOR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**20 453** 13 249 35 470	**✠100A1** oil tanker **✠LMC**	SS 11/77 EL I† 2⅞"U2	**1969**-8 Soc. Espanola de Const. Nav. —Cadiz (149) 209,02(BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil 10BH WB11094t incl. 8383t in clean ballast tanks DTf837t	**M Tanker** 33 Ta ER L.35 084	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 425kW 400V 50Hz a.c. 16,5kn
5419218 XCCX Df Esd Gc Rdr RT	**CAMPECHE** ex Gunvor Brovig-63 **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**2 312** 1 142 3 759		NV	**1954** Oresundsvarvet A/B—Landskrona (136) 107,55 14,38 5,887 100,59 14,33 6,05 P 11,9 B 31,1 F 22,3 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.7 259 B.6 680 4 Ha (8,2 × 5,4) (15,0 × 6,1) ER (8,9 8,9 × 5,4) 12W Der 1(25) 10(5) 2(3)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Goteborg Fuel 814,0t 14,75kn
7406801 HO-4829 Esd Gc Pfd Rdr RT	**CAMPECHE** ex Oslo Salvator-79 **Narragansett Offshore Corp.** Panama Panama	**489** 0 779		NV	**1976** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.494) 45,29 4,509 38,51 4,86 F - 1 dk rf 183	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 750kW 1 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 426,5t (hvf)-30,5pd 14kn
5059355 318428 Df RT	**CAMPECHE** **M. A. & W. De Goeas** Kingstown St. Vincent	**342** 149 450		(BV)	**1952** Gebroeders Fikkers—Foxhol (80) 45,01 7,42 2,998 37,75 7,37 3,31 P 11,0 F 5,2 1 dk	**M General Cargo** 1 Ho 24,9 ER G.602 B.538 1 Ha (17,9 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 366kW (490bhp) MaK Masch. Kiel A.g. Kiel Fuel 25,5t (d.o.) 10,5kn
7101231 WU5161 297063 Df Esd Gc Rdr RTm	**CAMPECHE SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**246** 167 —			**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (357) 50,30 11,64 2,988 47,12 11,59 3,66 F 12,2 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 2Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 240V 60Hz a.c. 13kn
7711646 Df Esd Gc Pfd	**CAMPEON** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**14 863** 10 000 22 353	BV (Class cont.)		**1979** Ast. Espanoles S.A. (Puerto Real Shipyard)—Cadiz (17) 166,02 24,24 9,300 156,01 24,21 12,60 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain
7610763 BJVN 120921 Df Esd Gc Pfd Rdr RT	**CAMPHOR** **K.K. Ehime Kosan** Matsuyama, Ehime Pref. Japan	**9 638** 6 235 15 800		NK	**1977** Kochi Jukogyo K.K.—Kochi (968) 141,97 21,85 9,100 133,74 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V a.c. Fuel 1 281,5t-27,0pd 14kn
7352830 ELEG 4650 Df Esd Gc Rdr RT	**CAMPHOR** **Camphor Shipping Inc.** Monrovia Liberia	**4 632** 3 165 7 952		BV	**1973** Kurushima Dock Co. Ltd.—Imabari (792) 114,26 17,66 7,208 103,99 17,61 9,00 1 dk rf 76	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 221 2 Ha (stl) (31,2 34,7 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn
5059408 EEFG 1093	**CAMPICO** ex Guadalhorce-33 **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Malaga Spain	**201** 134 345			**1918** ....Breslau 30,46 6,84 6,79 1 dk R	**TM Tanker** Mchy.aft L.320	2 Oil 2SA each 2Cy. 90kW (120bhp) Deutsche Werke A.G. Kiel Fuel 12,0t (d.o.) 6kn
5059434 PUJS	**CAMPINAS** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —			**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... R	**S General Cargo**	T 3Cy. ....
7400211 LREA Df Esd Gc Rdr RT	**CAMPO DURAN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 665 30 572	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL I† 605,0/64,0U3 RI	**1977**-10 Italcantieri S.p.A.—Castellammare di Stabia (4324) Cmd.**1978**-6 170,72(BB) 25,94 11,024 161,53 25,91 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 geared to sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB (o.f.) 1,28N/mm^2 (13kgf/cm^2) AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16,5kn
7332385 EGJY 2662 Esd Rdr RT	**CAMPO EDER** **Aniceto Renteria Campos** Bermeo Spain	**138** 64 —			**1973** Ast. La Parrilla—San Estaban de Previa 26,50 6,66 24,41 6,30 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 298kW (400bhp) 10,5kn
7637278 Esd Gc Pfd Rdr RT	**CAMPO STAR** **Compagnie de Peche et de Mareyage (COPEMAR)** Cameroon	**176** 91 —			**1977** Esmadan Skibsvaerft ApS—Esbjerg (96) 31,60 27,51 6,91 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa

5059460 EBYC 553 Df Esd Rdr RTm	**CAMPOALEGRE** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	✠**100A1** oil tanker ✠**LMC**	SS 9/77 EL v 1¾"SQ	**1960**-7 Union Naval de Levant—Valencia (68) 109,40 15,57 5,881 102,49 15,50 6,86 P 25,3 B 10,1 F 13,8 1 dk rf 152 11BH WB292t	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 500 × 1100 1 865kW (2 500bhp) La Maquinista Terrestre y Mar (MTM) 2 AuxB 1,23N/mm² (178lbf/in²) (AuxB (ex.g) 1,23N/mm² (178lbf/in²)) Gen 2 × 108kW 440V d.c. Fuel 223,5t (d.o.)
6405410 EDOS 554 Df Esd Gc Rdr RT	**CAMPOAZUR** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Valencia Spain	**7 009** 4 669 9 337	✠**100A1** oil tanker ✠**LMC**	SS 12/77 EL at 2"SQ	**1965**-1 Union Naval de Levant—Valencia (77) 139,05 17,30 7,754 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW 9BH WB606t	**M Tanker** 16 Ta ER L.11 348	HeCls. B	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) La Maquinista Terrestre y Mar (MTM) db (o.f.) 1,25N/mm² (180lbf/in²) db (ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 240kW 440V 50Hz a.c. Fuel 1 202,0t (d.o.)-17,0pd
7022112 EEUE 34 Df Esd Gc Rdr RT	**CAMPOBIERZO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Cartagena Spain	**6 671** 3 532 10 252	✠**100A1** oil tanker ✠**LMC**	SS 7/79 EL X 2"U2	**1971**-4 Empresa Nacl. "Bazan"—Cartagena (144) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.1 249		Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Ast. Espanoles S.A. WTAuxB 1,24N/mm² (12,6kgf/cm²) hs208,1 AuxB (Comp) 0,83N/mm² (8,4kgf/cm² Gen 3 × 352kW 400V 50Hz a.c.
5059484 EBSC 638 Df Esd Rdr RTm	**CAMPOBLANCO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Bilbao Spain	**6 638** 4 218 9 409	✠**100A1** oil tanker ✠**LMC**	SS 12/76 EL at 2"SQ	**1958**-8 Soc. Espanola de Const. Nav. —Bilbao (81) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB589t	**M Tanker** 16 Ta ER L.12 459		Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) Soc. Espanola de Const. Nav. db 1,25N/mm² (180lbf/in²) db 0,83N/mm² (120lbf/in²) Fuel 904,5t (d.o.)
5059496 EDLD 693 Df Esd Gc Pfd Rdr RTm	**CAMPOCERRADO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Bilbao Spain	**6 618** 4 118 9 655	✠**100A1** oil tanker ✠**LMC**	SS 2/79 EL at 2"SQ	**1961**-12 Soc. Espanola de Const. Nav. —Bilbao (100) 137,17 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB604t	**M Tanker** 16 Ta ER L.12 488		Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) Soc. Espanola de Const. Nav. AuxB 1,25N/mm² (180lbf/in²) AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.)
6506161 EEMX Esd Gc Rdr RTm	**CAMPOCHICO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** El Ferrol Spain	**472** 177 500	✠Classed LR until 17/5/74		**1965**-5 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (187) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil	**M Tanker** 6 Ta ER L.680		Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar (MTM) Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.)
7006405 EFFG 260 Df Esd Gc Rdr RT	**CAMPOCRIPTANA** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Cadiz Spain	**6 671** 3 532 10 252	✠**100A1** oil tanker ✠**LMC**	SS 8/79 EL X 2"U2	**1971**-2 Empresa Nacl. "Bazan"—San Fernando (156) 139,05(BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.1 249		Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Ast. Espanoles S.A.,(Sestao Works) WTAuxB 1,24N/mm² (12,6kgf/cm²) hs208,1 AuxB (Comp) 0,83N/mm² (8,4kgf/cm² Gen 3 × 352kW 400V 50Hz a.c.
6712655 EFCM 253 Df Esd Gc Rdr RT	**CAMPODARRO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Cadiz Spain	**4 272** 2 396 6 291	✠**100A1** oil tanker ✠**LMC**	SS 3/76 EL x 1 13/16"U2	**1967**-10 Soc. Espanola de Const. Nav. —Cadiz (139) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** 12 Ta ER		Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Soc. Espanola de Const. Nav. 2 AuxB 1,43N/mm² (206lbf/in²) (AuxB 0,98N/mm² (142lbf/in²)) Gen 3 × 240kW 380V 50Hz a.c.
7387184 EGYF Df Esd Gc Pfd Rdr RTv	**CAMPODOLA** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** El Ferrol Spain	**21 277** 10 809 36 522	✠**100A1** oil tanker ✠**LMC**	EL Ht 2¾"U2	**1976**-3 Empresa National "Bazan"—El Ferrol (156) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB11210T incl. DTf853T & clean ballast tanks 9612T	**M Tanker** 11 Ta ER L.38 946 Der 2(5) 2(1,5)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) La Maquinista Terrestre y Mar (MTM) 2 WTAuxB (o.f.) 1,48N/mm² (15kgf/cm (Spt 250°C 1,38N/mm² (14kgf/cm² hs408,8 Gen 3 × 617kW 380V 50Hz a.c. Fuel 1 888,0t (hvf)-40,5pd
6717239 EFDC 254 Df Esd Gc Rdr RT	**CAMPOGENIL** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Cadiz Spain	**4 272** 2 396 6 291	✠**100A1** oil tanker ✠**LMC**	SS 7/76 EL x 1 13/16"U2	**1967**-11 Soc. Espanola de Const. Nav. —Cadiz (140) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** 12 Ta ER		Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Soc. Espanola de Const. Nav. 2 AuxB (o.f.) 1,43N/mm² (206lbf/in²) AuxB (Comp) 0,98N/mm² (142lbf/in²) Gen 3 × 240kW 380V 50Hz a.c. Fuel (d.o.)
5059501 EBSA 528 Df Esd Rdr	**CAMPOGRIS** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Valencia Spain	**7 053** 4 709 9 287	✠**100A1** oil tanker ✠**LMC**	SS 2/77 EL at 2"SQ	**1959**-2 Union Naval de Levant—Valencia (63) 139,05 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.12 295	HeCls. B	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) Soc. Espanola de Const. Nav. AuxB 1,25N/mm² (180lbf/in²) AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 240kW 440V 50Hz a.c. Fuel 906,5t (d.o.)-16,5pd
5059513 EDHT 555 Df Esd Gc Rdr RTm	**CAMPOGULES** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Valencia Spain	**7 009** 4 669 9 100	✠**100A1** oil tanker ✠**LMC**	SS 11/74 EL at 2"SQ	**1962**-5 Union Naval de Levant—Valencia (75) 139,05 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.9 099	HeCls. B	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) La Maquinista Terrestre y Mar (MTM) AuxB 1,25N/mm² (180lbf/in²) Gen 4 × 240kW 440V 50Hz a.c. Fuel 493,0t (d.o.)-14,0pd

059525	**CAMPOLLANO**	**3 775**	✠**100A1**	SS 6/78	**1960**-4 Union Naval de Levant—Valencia			**M Tanker**		Oil 2SA 6Cy. 500 × 1100	
BYB		2 078	oil tanker		109,40	15,57	5,887			1 865kW (2 500bhp)	B&W
38	**Compania Arrendataria del**	4 839	✠**LMC**		102,49	15,50	6,89	20 Ta ER		La Maquinista Terrestre y Mar (MTM)	
f Esd	**Monopolio de Petroleos S.A.**			EL v $1\frac{3}{4}$"SQ	P 25,3 B 10,1 F 13,8 1 dk			L.5 498			Barcelona
dr RTm	**(CAMPSA)**				RW rf 152					2 AuxB 1,23N/mm² (178lbf/in²)	
	Valencia Spain				11BH WB146t					(AuxB (ex.g) 1,23N/mm² (178lbf/in²))	
										Gen 2 × 108kW 440V 50Hz a.c.	
										Fuel (d.o.)-15,0pd	13kn
622604	**CAMPOLONGO**	**1 809**	✠**100A1**	SS 2/76	**1967**-5 S.A. Juliana Const. Gijonesa—Gijon			**M Tanker**		Oil 4SA 6Cy. 390 × 680	
FCA		1 021	oil tanker				(159)			1 156kW (1 550bhp)	
27	**Compania Arrendataria del**	2 551	✠**LMC**		79,58	12,22	5,157	10 Ta ER		Naval-Stork-Werkspoor S.A.	Cadiz
f Esd	**Monopolio de Petroleos S.A.**			EL p 1"U2	73,00	12,20	5,82	L.2 832		AuxB 1,38N/mm² (200lbf/in²)	
dr RT	**(CAMPSA)**				P 20,5 Trunk 41,5 F 8,0 1 dk					Gen 3 × 100kW 220V 50Hz a.c.	
	Gijon Spain				rf 152						13kn
					11BH WB287t incl. DTf216t						
921294	**CAMPOMAYOR**	**20 453**	✠**100A1**	SS 5/78	**1969**-11 Soc. Espanola de Const. Nav.			**M Tanker**		Oil 2SA 6Cy. 840 × 1800	
DVE		13 249	oil tanker		—Bilbao		(150)			10 295kW (13 800bhp)	B&W
59	**Compania Arrendataria del**	35 470	✠**LMC**		209,02(BB)	26,55	10,726	33 Ta ER		Soc. Espanola de Const. Nav.	Bilbao
f Esd	**Monopolio de Petroleos S.A.**			EL It $2\frac{7}{8}$"U2	192,01	26,51	14,00	L.35 084		2 WTAuxB 1,38N/mm² (14kgf/cm²)	
c Rdr	**(CAMPSA)**				P 36,9 F 20,2 1 dk					(AuxB 1,38N/mm² (14kgf/cm²))	
T	Cadiz Spain				rf nil					Gen 3 × 425kW 400V 50Hz a.c.	
					10BH WB11094t incl. 8383t in clean ballast tanks DTf837t						16,5kn
7231127	**CAMPOMINO**	**4 222**	✠**100A1**	SS 11/78	**1973**-10 S.A. Juliana Const. Gijonesa			**M Tanker**		Oil 2SA 5Cy. 500 × 1100	
EEXU		2 154	oil tanker		—Gijon		(210)			2 872kW (3 850bhp)	B&W
	Compania Arrendataria del	6 500	✠**LMC**		123,68(BB)	16,54	6,027	12 Ta ER		Ast. Espanoles S.A.,(Sestao Works)	Bilbao
Df Esd	**Monopolio de Petroleos S.A.**			EL U $1\frac{13}{16}$"U2	116,01	16,50	7,42	L.8 600		2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²)	
Gc Rdr	**(CAMPSA)**				P 26,9 F 15,3 1 dk					AuxB (Comp) 0,69N/mm² (7kgf/cm²)	
RT	Gijon Spain				rf 152					Gen 3 × 240kW 380V 50Hz a.c.	
					8BH WB400t						13kn
904430	**CAMPONALON**	**4 602**	✠**100A1**	SS 2/79	**1969**-8 S.A. Juliana Const. Gijonesa—Gijon			**M Tanker**		Oil 2SA 5Cy. 500 × 1100	
EALC		2 761	oil tanker				(177)			2 872kW (3 850bhp)	
239	**Compania Arrendataria del**	6 574	✠**LMC**		123,68	16,54	6,039	6 Ta ER		Soc. Espanola de Const. Nav.	Bilbao
Df Esd	**Monopolio de Petroleos S.A.**			EL U $1\frac{13}{16}$"U2	116,01	16,51	7,42	L.8 600		2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²)	
Gc Rdr	**(CAMPSA)**				P 26,6 B 9,8 F 11,9 1 dk					(AuxB (Comp) 0,69N/mm² (7kgf/cm²))	
RT	Gijon Spain				rf 152					Gen 3 × 240kW 380V 50Hz a.c.	
					8BH WB79t						16kn
515368	**CAMPONARAYA**	**472**			**1965**-11 Astano, Astilleros y Talleres de			**M Tanker**		Oil 4SA 6Cy. 295 × 420	
EEQC		177			Noroeste, S.A.—El Ferrol		(193)			336kW (450bhp)	
112	**Compania Arrendataria del**	500	✠Classed LR until 8/72		50,81	8,28	3,150	6 Ta ER		La Maquinista Terrestre y Mar (MTM)	
Esd Rdr	**Monopolio de Petroleos S.A.**				45,32	8,26	3,41	L.680			Barcelona
RTm	**(CAMPSA)**				P 15,3 Trunk 22,6 RFD 7,1 1 dk					Gen 2 × 60kW 440V 50Hz a.c.	
	El Ferrol Spain				rf nil					Fuel 17,5t (d.o.)	10kn
7235836	**CAMPONAVIA**	**4 222**	✠**100A1**	SS 12/78	**1973**-12 S.A. Juliana Const. Gijonesa			**M Tanker**		Oil 2SA 5Cy. 500 × 1100	
EGCY		2 154	oil tanker		—Gijon		(211)			2 872kW (3 850bhp)	B&W
281	**Compania Arrendataria del**	6 500	✠**LMC**		123,68(BB)	16,54	6,027	12 Ta ER		Ast. Espanoles S.A.,(Sestao Works)	Bilbao
Df Esd	**Monopolio de Petroleos S.A.**			EL U $1\frac{13}{16}$"U2	116,01	16,50	7,40			2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²)	
Gc Rdr	**(CAMPSA)**				P 26,9 F 15,3 1 dk					AuxB (Comp) 0,69N/mm² (7kgf/cm²)	
RT	Gijon Spain				rf 152					Gen 3 × 240kW 380V 50Hz a.c.	
					8BH WB400T						13kn
5059549	**CAMPONEGRO**	**7 053**	✠**100A1**	SS 12/79	**1958**-5 Union Naval de Levant—Valencia			**M Tanker**		Oil 2SA 7Cy. 620 × 1150	
EBSB		4 709	oil tanker				(62)			2 611kW (3 500bhp)	
526	**Compania Arrendataria del**	9 287	✠**LMC**		139,05	17,33	7,767	16 Ta ER		Soc. Espanola de Const. Nav.	Bilbao
Df Esd	**Monopolio de Petroleos S.A.**			EL at 2"SQ	130,23	17,23	9,83	L.12 318	HeCls. B	AuxB (o.f.) 1,25N/mm² (180lbf/in²)	
Rdr RTm	**(CAMPSA)**				P 29,9 B 11,3 F 11,0 1 dk					AuxB (ex.g) 0,83N/mm² (120lbf/in²)	
	Valencia Spain				RW rf nil					Gen 4 × 240kW 440V 50Hz a.c.	
					9BH WB606t					Fuel 1 016,0t (d.o.)-17,5pd	13,75kn
7711634	**CAMPONUBLA**	**14 863**			**1979** Ast. Espanoles S.A. (Puerto Real			**M Tanker**		Oil 2SA 6Cy. 680 × 1250	
		10 000			Shipyard)—Cadiz		(16)	Mchy.aft		7 385kW (9 900bhp)	Sulzer
	Compania Arrendataria del	22 353	BV (Class cont.)		166,02	24,24	9,300			Ast. Espanoles S.A.	Valencia
Df Esd	**Monopolio de Petroleos S.A.**				156,01	24,21	12,60				
Gc Pfd	**(CAMPSA)**				1 dk						
	Cadiz Spain										
5059551	**CAMPOO**	**1 911**	✠**100A1**	SS 7/76	**1955**-1 Corcho Hijos S.A.—Santander		(62)	**M Tanker**		Oil 2SA 5Cy. 350 × 620	
EATH		1 176	oil tanker		83,39	12,40	5,138			746kW (1 000bhp)	
35	**Compania Arrendataria del**	2 388	✠**LMC**		77,98	12,37	5,87	10 Ta ER		Soc. Espanola de Const. Nav.	Bilbao
Esd Rdr	**Monopolio de Petroleos S.A.**			EL q	P 20,8 B 7,7 F 9,5 1 dk			L.2 825	HeCls. ptC	db 1,04N/mm² (150lbf/in²)	
RTm	**(CAMPSA)**				RW					Gen 1 × 110kW 1 × 80kW 220V d.c.	
	Santander Spain				13BH WB109t					Fuel 132,0t (d.o.)-3,5pd	9,5kn
5402148	**CAMPORRASO**	**6 601**	✠**100A1**	SS 6/75	**1962**-12 Soc. Espanola de Const. Nav.			**M Tanker**		Oil 2SA 5Cy. 620 × 1400	
EDOT		4 118	oil tanker		—Bilbao		(101)			3 357kW (4 500bhp)	B&W
699	**Compania Arrendataria del**	9 655	✠**LMC**		139,05	17,30	7,760	16 Ta ER		Soc. Espanola de Const. Nav.	Bilbao
Df Esd	**Monopolio de Petroleos S.A.**			EL at 2"SQ	130,23	17,23	9,83	L.12 488		AuxB 1,25N/mm² (180lbf/in²)	
Gc Pfd	**(CAMPSA)**				P 29,9 B 11,3 F 11,0 1 dk					AuxB 0,83N/mm² (120lbf/in²)	
Rdr	Bilbao Spain				RW rf nil					Gen 4 × 240kW 440V 50Hz a.c.	
					9BH WB600t					Fuel 843,5t (d.o.)	14kn
7019816	**CAMPORRIOJA**	**6 671**	✠**100A1**	SS 4/76	**1971**-5 Empresa Nacl. "Bazan"—San			**M Tanker**		Oil 2SA 6Cy. 500 × 1100	
EDPJ		3 532	oil tanker		Fernando		(157)			3 432kW (4 600bhp)	B&W
262	**Compania Arrendataria del**	10 252	✠**LMC**		139,05(BB)	17,25	7,779	16 Ta ER		Ast. Espanoles S.A.	Valencia
Df Esd	**Monopolio de Petroleos S.A.**			EL X 2"U2	130,23	17,23	9,83	L.1 249		WTAuxB 1,24N/mm² (12,6kgf/cm²) hs208,1	
Gc Rdr	**(CAMPSA)**				P 31,4 F 12,8 1 dk					AuxB (Comp) 0,83N/mm² (8,4kgf/cm²)	
RT	Cadiz Spain				RW rf nil					Gen 3 × 325kW 400V 50Hz a.c.	
					9BH WB779t incl. DTf297t						

6423527 EEKM 107 Esd Gc Rdr RT	**CAMPORROBLES** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**472** 177 500	✠**100A1** oil tanker ✠**LMC**	SS 8/78 EL g	**1965**-2 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (185) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 8 Ta ER L.672	Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar (MTM) Ba db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 75kW 440V 50Hz a.c. Fuel 24,0t (d.o.)-1,0pd
5402150 EDLO 545 Df Esd Gc Rdr RTm	**CAMPORROJO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 009** 4 669 9 100	✠**100A1** oil tanker ✠**LMC**	SS 8/76 EL at 2"SQ	**1963**-1 Union Naval de Levant—Valencia (76) 141,79 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.12 488 HeCls. BC	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) La Maquinista Terrestre y Mar (MTM) Ba db 1,25N/mm^2 (180lbf/in^2) db 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 512,0t (d.o.)
5423465 EDOU 706 Df Esd Gc Rdr RTm	**CAMPORRUBIO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 601** 4 118 9 610	✠**100A1** oil tanker ✠**LMC**	SS 6/77 EL at 2"SQ	**1963**-7 Soc. Espanola de Const. Nav. —Bilbao (102) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB600t	**M Tanker** 16 Ta ER L.12 488	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) Soc. Espanola de Const. Nav. AuxB 1,25N/mm^2 (180lbf/in^2) AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.)
6729866 EFDW 769 Df Esd Rdr RT	**CAMPOSALINAS** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**1 822** 826 2 347	✠**100A1** asphalt tanker ✠**LMC**	SS 4/76 EL N $1\frac{7}{16}$"U2	**1968**-2 Ast. del Cadagua—Bilbao (72) 79,61 12,22 5,144 73,00 12,20 5,80 P 20,2 Trunk 42,1 F 8,0 1 dk 10BH WB742t incl. DTf176t	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. AuxB 1,48N/mm^2 (214lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 100kW 220V 50Hz a.c.
5059604 EDAT 541 Df Esd Rdr RTm	**CAMPOSECO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	✠**100A1** oil tanker ✠**LMC**	SS 6/78 EL v $1\frac{3}{4}$"SQ	**1960**-10 Union Naval de Levant—Valencia (74) 109,40 15,57 5,881 102,49 15,50 6,86 P 25,3 B 10,1 F 13,8 1 dk RW rf 152 11BH WB292t	**M Tanker** 18 Ta ER L.5 501	Oil 2SA 6Cy. 500 × 1100 1 865kW (2 500bhp) La Maquinista Terrestre y Mar (MTM) Ba 3 AuxB 1,23N/mm^2 (178lbf/in^2) Gen 2 × 108kW 440V 50Hz a.c. Fuel 251,0t (d.o.)-15,0pd
6423589 EEKK 721 RTm	**CAMPOSILO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**774** 396 1 069	✠Classed LR until 8/72		**1965**-6 Ast. del Cadagua—Bilbao (59) 59,21 9,81 3,957 54,01 9,71 4,50 RAD 15,3 Trunk 29,6 RFD 6,4 1 dk rf 102	**S Tanker** Mchy.aft	C 4Cy. (2) 275 & (2) 560 × 560 485kW (650ihp) Christiansen & Union Nav. de Levante V Gen 2 × 40kW 220V 50Hz a.c. Fuel (o.f.)
6700523 EFBE 740 Df Esd Rdr RT	**CAMPOTEJAR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**1 834** 797 2 547	✠**100A1** oil tanker—FP above 65,5°C. ✠**LMC**	SS 6/79 EL p $1\frac{7}{16}$"U2	**1967**-4 Ast. del Cadagua—Bilbao (70) 79,61 12,22 5,138 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152 11BH WB286t incl. DTf213t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. AuxB 1,38N/mm^2 (200lbf/in^2) Gen 3 × 100kW 220V 50Hz a.c.
5059628 EBSD 633 Df Esd Rdr RTm	**CAMPOVERDE** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 638** 4 218 9 398	✠**100A1** oil tanker ✠**LMC**	SS 7/76 EL at 2"SQ	**1958**-3 Soc. Espanola de Const. Nav. —Bilbao (80) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB589t	**M Tanker** 16 Ta ER L.12 459 HeCls. C	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) Soc. Espanola de Const. Nav. db 1,25N/mm^2 (180lbf/in^2) ✠ ndb made61 refitted1/72 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 609,5t (d.o.)
7039062 EEFF 35 Df Esd Gc Rdr RT	**CAMPURDAN** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cartagena Spain	**6 671** 3 532 10 252	✠**100A1** oil tanker ✠**LMC**	SS 12/75 EL X 2"U2	**1971**-8 Empresa Nacl. "Bazan"—Cartagena (145) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 11,6 1 dk RW rf nil 9BH WB760t incl. DTf290t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Ast. Espanoles S.A. V WTAuxB (o.f.) 1,24N/mm^2 (12,6kgf/c hs14,0 AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm Gen 3 × 352kW 400V 50Hz a.c.
5059678 CGCW 310150 Esd Gc Pfd Rdr RTm/h/v	**CAMSELL** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 022** 724 826	✠Classed LR until 23/6/78		Lch.**1959** Burrard D.D. Co. Ltd. —Vancouver, B.C. (305) Len & Cmpl.**1959**-10 Yarrows Ltd. —Victoria, B.C. 68,20 14,79 6,401 62,29 14,64 P & B 33,3 F 10,1 1 dk, 2nd dk except in ER rf 229 DK fwd	**TD-E Icebreaker/Lighthouse Tender** 12P 2 Ho 7,3 6,6 2 Ha (3,8 5,7 × 4,2) Der 1(20) 2(5) 2(1)	4 Oil 2SA each 8Cy. 206 × 508 total 3 978kW (5 332bhp) driving 4 gen 865kW 300V d.c. connected to 2 motors each of 1 585kW (2 125sh Fairbanks Canadian Locomotive Co. Ltd. Kingsto Gen 3 × 200kW 220V d.c. Fuel (hvf)
7409102 EGZK 259 Df Esd Gc Pfd Rdr RTm/h/v	**CANABAL** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain	**1 323** 697 2 232	✠**100A1** ✠**LMC**	**UMS** EL S $1\frac{5}{8}$"U2	**1976**-6 Ast. Construcciones S.A.—Rios (237) 88,55 16,29 5,182 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 406 NS Coll BH to U dk 3 to 2nd dk WB484T	**M Vehicles Carrier** 2 Side door/ramps (s) stern door Mchy.aft G.11 460 B.10 641	Oil 4SA 12Cy. 400 × 580 dr geared 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.)
5059721 ILBE 3045 RTv	**CANADA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**182** 26 —		RI	**1956** Cant. Nav. Solimano—Savona (11) 28,38 7,42 25,76 7,32 4,47 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Motfbr.-Deutz Gen 2 × 14kW 110V d.c. Fuel (d.o.)

72440 FM 1326	**CANADA** ex Pea Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**159** — —	✠Classed LR until 7/65	**1960**-1 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1298) 29,04 7,90 2,972 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lincoln 10kn
27470 0134 n/h	**CANADA CLUB** **National Sea Products Ltd.** Pictou Canada	**477** 282 545		**1969** Ferguson Industries Ltd.—Pictou, N.S. (179) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 627kW (840bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10kn
97660 GG 2966	**CANADA GOOSE No. 1** ex Robert J. Knickle-72 **School Journeys International Ltd.** St. John's, Nfl Canada	**147** 84 —		**1926** Smith & Rhuland—Lunenburg, N.S. *35,21* 7,93 ... ... 1 dk conv sailing vessel General Cargo —	**Wood TM General Cargo** Mchy.aft	2 Oil 4SA each 4Cy. 171 × 254 E made— fitted49 Vivian Eng. Works Ltd. Vcr
51371 WM 0881 Esd Rdr	**CANADA MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Tokyo Japan	**11 538** 7 197 7 216	NK	**1971** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (902) 161,65 23,14 6,681 152,03 23,09 16,11 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V a.c. Fuel 1 709,0t-39,5pd 18,5kn
24193 0133 Rdr n/h	**CANADA PARK** **National Sea Products Ltd.** Pictou Canada	**477** 282 545		**1969** Ferguson Industries Ltd.—Pictou, N.S. (178) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 627kW (840bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10kn
09472 28939	**CANADA 100** **National Sea Products Ltd.** Vancouver Canada	**219** 108 —		**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (23) 30,64 7,50 28,50 7,47 5,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 11kn
415157 DSF 410 d RT	**CANADELO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**167** 87 —		**1963** Ast. Santodomingo—Vigo (307) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 246kW (330bhp) E made57 fitted63 Klockner-Humboldt-Deutz Koln Fuel 53,0t (d.o.) 10kn
714586 GWM 26395 Gc Rdr Tv	**CANADIAN CENTURY** **Upper Lakes Shipping Ltd.** Toronto Canada	**20 343** 14 529 31 091	✠**100A1** Lake SS 4/77 Great Lakes & River St. Lawrence service ✠**LMC** EL 2⅜"U2	**1967**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (41) 222,51 22,94 8,738 220,33 22,86 13,72 Ba 26,9 F 11,0 1 dk rf nil 3BH WB17504t incl. Comb. btm & wing tanks 15132t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,0 ER G.37 976 5 Ha (stl) (each 4,5 × 16,3) 17 Ha (stl) (each 6,3 × 16,3) ER	Oil 2SA 5Cy. 740 × 1600 5 595kW (7 500bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,49N/mm^2 (70lbf/in^2) Gen 3 × 525kW 575V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 477,5t (hvf) 14,5kn
726677 Esd Gc Pfd Rdr RT	**CANADIAN ENTERPRISE** **Upper Lakes Shipping Ltd.** Toronto Canada	**23 395** 16 200 34 066	**100A1** Class Contemplated	**1979** Port Weller Dry Docks Ltd.—St. Catherines, Ont. (65) 222,51 9,141 220,76 23,13 14,23 1 dk	**M Bulk Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 7Cy. 400 × 540 sr geared 6 528kW (8 750bhp) Masch. Augsburg-Nurnberg Augsburg
632369 HPSZ 7878- PEXT Esd Gc Pfd Rdr RT	**CANADIAN EXPRESS** Launched as Duck Yang Rose **Maritime Cargo Express S.A.** Panama Panama	**10 108** 7 248 16 475	NK	**1977** Imai Zosen—Kochi (355) 143,36 21,95 9,372 135,01 21,90 12,22 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 916 B.19 957 4 Ha (stl) (13,6 × 8,9) (21,1 21,1 21,1 × 11,4) ER	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami 14,5kn
807811 7LDN 122932 Esd Gc Pfd Rdr RT	**CANADIAN HIGHWAY** **Seishin Kaiun K.K.** Imabari, Ehime Pref. Japan	**14 428** 7 791 18 748	NK	**1978** Imabari Zosen—Marugame (1057) 199,42 9,326 186,01 30,01 12,04 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 18kn
141249 VDDF 326395 Esd Gc Rdr RTm/h	**CANADIAN HUNTER** ex Petite Hermine-72 ex Hamiltonian-67 **Upper Lakes Shipping Ltd.** Toronto Canada	**18 192** 12 203 27 484	✠**100A1** Lake SS 5/75 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"SQ	**1962**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1047) 222,51 22,94 8,243 216,11 22,86 11,94 Ba 32,4 F 17,7 1 dk RW rf nil 4BH WB12636t incl. DTf1140t	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian General Electric Co. Peterborough, Ont 2 WTB 3,59N/mm^2 (520lbf/in^2) Spt 415,6°C 3,38N/mm^2 (490lbf/in^2) hs1083,3 wtdb(f) 0,56N/mm^2 (80lbf/in^2) wtdb(a) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 500kW 575V 60Hz a.c. Fuel 926,0t (o.f.) 16,5kn
719330 VCTK 325746 Esd Gc Rdr RT	**CANADIAN LEADER** ex Feux Follets-72 **Upper Lakes Shipping Ltd.** Toronto Canada	**18 045** 13 006 28 398	✠**100A1** Lake SS 11/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"U2	**1967**-10 Collingwood Shipyards —Collingwood, Ont. (188) 222,51 22,97 8,256 216,11 22,88 12,10 P 30,8 RFD 16,5 F 16,5 1 dk RW rf nil NS 3BH WB5863t	**S Bulk Carrier** 6 Ho 23,7 29,2 29,2 29,2 29,2 33,8 ER G.36 373 17 Ha (stl) (each 6,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Ltd. Peterborough, Ont. 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 407,3°C 3,63N/mm^2 (525lbf/in^2) hs1110,4 Gen 2 × 600kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 735,5t (o.f.) 16,5kn

5421596 CYMD 319967 Df Esd Gc Rdr RTm/h	**CANADIAN MARINER** ex Grande Hermine-72 ex Newbrunswicker-67 **Upper Lakes Shipping Ltd.** Toronto Canada	**18 192** 12 243 27 464	**✠100A1** Lake SS 8/77 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ	**1963**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1048) 222,51 22,99 8,243 216,11 22,86 11,94 Ba 32,4 F 18,6 1 dk rf nil 4BH WB12551t incl. Comb. btm & STs in holds 10282t DTf1055t	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. 2 WTB 3,59N/mm^2 (520lbf/in^2) Spt 415,6°C 3,38N/mm^2 (490lb hs1083,3 wtdb 1,28N/mm^2 (185lbf/in^2) Gen 2 × 500kW 575V 60Hz a.c. Fuel 925,5t (o.f.)
5059812 190311	**CANADIAN NATIONAL No. 6** **Canadian National Railway Co.** Vancouver Canada	**158** 50 —		**1948** Yarrows Ltd.—Victoria, B.C. (110) 27,28 6,74 2,794	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Fran Gen 1 × 24kW 1 × 7kW 1 × 110/155V d.c. Fuel (d.o.)
6506953 323225 Df Esd Pfd Rdr RT	**CANADIAN No. 1** **Albert Radil** Vancouver Canada	**190** 95 —		**1964** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (10) 29,11 7,47 3,201 7,42	**M Fishing** Side Trawler	Oil 4SA 8Cy. 219 × 279 Klockner-Humboldt-Deutz West
7432783 VOPM 348355 Df Esd Gc Pfd Rdr RT	**CANADIAN OLYMPIC** **Upper Lakes Shipping Ltd.** Toronto Canada	**22 887** 16 686 31 250	**✠100A1** Great Lakes & River St. Lawrence service **✠LMC** EL (Ct) 2⅜"U2	**1976**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (60) 222,46 22,92 9,145 220,61 22,86 14,18 B 23,8 F 12,8 1 dk rf nil NS 3BH WB18683t incl. Comb. Top btm & STs in hold 17249t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 170,0 ER G.39 343 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 4SA each 8Cy. 400 × 540 s 7 460kW (10 000bhp) Masch. Augsburg-Nurnberg 2 AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2500kW 1 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 81,5t (d.o.) 538,5t (hvf)
7114874 WK9962 274142 Df Esd Gc Pfd Rdr RT	**CANADIAN OLYMPIC** ex Clara Beth R **Metson Marine Alaska** Los Angeles-Long Beach, Ca United States of America	**199** 135 —	(AB)	**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (252) 9,78 2,286 35,41 9,76 2,62 F 8,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 500kW (670bhp) Caterpillar Tractor Co. Gen 2 × 60kW Fuel 156,5t
7381051 S6ED 375848 Df Esd Gc Pfd Rdr RT	**CANADIAN OWL** **Croton Shipping Inc.** Singapore Singapore	**45 001** 35 981 89 701	NK	**1975** Sumitomo Heavy Industries Ltd. (Uraga Shipyard),—Yokosuka (971) 241,51 40,06 14,174 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.112 633	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sumitomo Heavy Ind. Ltd. Ta
6821999 VDRV 328735 Df Gc Rdr RT	**CANADIAN PROGRESS** **Upper Lakes Shipping Ltd.** Toronto Canada	**21 436** 16 608 31 751	**✠100A1** Lake SS 9/78 Great Lakes & River St. Lawrence service **✠LMC** EL (Ht) 2⅜"U2	**1968**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (48) 222,51 22,94 8,732 220,68 22,86 14,18 Ba 24,7 F 12,8 1 dk rf nil NS 3BH WB18508t incl. Comb. btm, side & topside tanks in hold 17043t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho ER G.36 844 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 2SA each 8Cy. 362 × 470 s to sc. shaft 5 595kW (7 500bhp) Ruston & Hornsby 2 AuxB 0,49N/mm^2 (70lbf/in^2) Gen 2 × 2500kW 575V 60Hz a.c. Controllable pitch propeller Fuel 604,5t (hvf)
7726706 OWHQ Df Esd Gc Pfd Rdr RT	**CANADIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 900** 4 800 10 900	**100A1** Class Contemplated	**1979** Aalborg Vaerft A/S—Aalborg (225) 144,41(BB) 24,24 9,572 134,02 24,21 14,81	**M General Cargo** Ref. 3 Ho ER 1 Ho In.16 424 3 Ha (stl) (each 9,6 × 7,0) ER 1 Ha (stl) (9,6 × 7,0) Cr 6(5)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) Helsingor Vaerft A/S Gen 3 × 1000kW 440V 60Hz a.c.
6712368 4967-75 Df Esd Gc Rdr RTm/v	**CANADIAN TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**635** 335 846	AB	**1967** Allied Shipbuilders Ltd.—Vancouver, B.C. (157) 51,21 11,89 3,474 48,47 11,59 4,12 F 11,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 2 1 940kW (2 600bhp) General Motors Corp. La G Gen 2 × 60kW 120/208V 60Hz a.c Thw. thrust propeller fwd Fuel 179,0t (d.o.)
7711737 Df Esd Gc Rdr RT	**CANADIAN TRANSPORT** **Upper Lakes Shipping Ltd.** Toronto Canada	**23 399** 17 000 34 066	**100A1** Class Contemplated	**1979** Port Weller Dry Docks Ltd.—St. Catherines, Ont. (64) 222,51 23,14 9,141 220,68 23,11 14,23 1 dk	**M Bulk Carrier** Self-unloader 5 Ho 34,7 36,5 36,5 36,5 36,5 ER G.40 390 22 Ha ER	2 Oil 4SA each 8Cy. 400 × 540 sr to sc. shaft 7 460kW (10 000bhp) Masch. Augsburg-Nurnberg Controllable pitch propeller Thw. thrust propeller fwd Fuel 71,0t (d.o.) 551,5t (hvf)
5264431 VXZS 370914 Df Esd Gc Pfd Rdr RT	**CANADIAN TRANSPORT** ex Ore Transport-76 **Leitch Transport Ltd.** Toronto Canada	**20 910** 12 374 72 027	AB	**1954** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (37) 242,02 35,49 13,282 230,44 35,36 17,07 P 42,7 F 29,3 1 dk RW rf nil	**TS Ore Carrier** 4 Ho ER 13 Ha ER	2 S Turb dr geared 12 309kW (16 500shp) General Electric Co. Fuel 4 242,0t (o.f.)
6914411 330743 Rdr RT	**CANADIAN III** ex Nechako-75 **Minette Bay Marina Ltd.** Vancouver Canada	**125** 85 —	**✠100A1** British Columbia coasting service **LMC** EL (B)	**1969**-7 Matsumoto Shipyard Ltd. —Dollarton, Vancouver, B.C. (N234) 27,13 6,51 1,220 23,68 6,33 2,98 1 dk rf nil len 77 4BH WBnil	**TrM Ferry** Mchy.aft	3 Vee Oil 2SA each 12Cy. 108 × 1 reverse reduction geared to 3 sc. 1 141kW (1 530bhp) NE 2/77 General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW 1 × 10kW 220/115V 60Hz a.c.

59862 TM 3938 Esd Rdr n/v	**CANADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**10 061** 8 196 16 023	**✠100A1** Lake SS 4/75 Great Lakes & River St. Lawrence service **✠LMC** EL (gt) 2$\frac{3}{16}$"SQ	**1961**-7 Davie SB. Ltd.—Levis, P.Q. (627) 184,33 19,00 7,240 179,89 18,89 10,32 Ba 28,4 F 15,0 1 dk rf 76 3BH WB6649t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,8 22,2 19,8 ER 18 Ha (stl) (each 3,3 × 11,5) ER	4 Oil 2SA each 4Cy. 206 × 508 with clutches & sr gearing to sc. shaft 4 476kW (6 000bhp) Fairbanks Morse & Co. Beloit, Wi db 0,21N/mm² (30lbf/in²) Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 282,5t (d.o.) 13,5kn
00209 EB Esd Rdr	**CANADON SECO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 665 30 384	**✠100A1** oil tanker **✠LMC** **UMS** EL I† 605,0/64,0U3 RI	**1977**-9 Italcantieri S.p.A.—Castellammare di Stabia (4325) 170,69(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB (o.f.) 1,28N/mm² (13kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 440V 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16,5kn
03814 FM Esd m	**CANAILLA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (40) 26,45 6,15 2,972 22,00 6,10 3,20 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) MWM Suddeutsche Bremsen A.G. Munich Fuel 40,5t (d.o.) 10kn
10336 18 Esd Pfd RT	**CANAKKALE** **T. C. Deniz Kuvvetleri** Istanbul Turkey	**573** 261 —	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (526) 45,57 10,06 4,966 43,34 10,01 5,74 RW rf nil	**S Tug** 1 Ha (1,2 × 0,9)	U 3Cy. 622 × 610 Unaflow Skinner Eng. Co. Erie, Pa Gen 2 × 25kW 110V a.c. Fuel (o.f.)
59874 DG 073-56	**CANAL** Launched as Morretes **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**200** — —	✠Classed LR until 9/2/79	**1956**-7 J. Boel et Fils S.A.—Tamise/Temse (1292) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 2SA 5Cy. 360 × 600 ✠ NE made52 fitted56 Sulzer Bros. Ltd. Winterthur
529017 Esd Rdr T	**CANAL BEAGLE** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** — 7 640	AB	**1978** Principe, Menghi y Penco S.A.—Avellaneda (108) 119,89 17,84 7,494 109,02 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 6 490kW (8 700bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
059898 SUY Esd Rdr T	**CANAL EL SUEZ** **The Egyptian Navigation Co.** Alexandria Egypt	**1 983** 1 263 3 251	**100A1** SS 6/79 **LMC** EL (q) 412,5/45,0U1 GL	**1961** Suez Canal Authority—Port Fuad (1) 78,67 12,91 6,579 72,75 12,70 7,19 P 15,6 RQD 27,2 B 16,8 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 75kW 230V d.c.
7710056	**CANAL EL SUEZ** **Societe Anonyme du Behera** Egypt	**56** — —	**✠A1** inland waterway dredger EL $\frac{9}{16}$"FSWR	**1977**-11 Moncalvi S.p.A.—Pavia (7434) 19,66 6,05 1,001 19,03 6,04 1,81 1 dk 5BH	**Dredger** Cutter Suction	Gen 1 × 4kW 380/220V 50Hz a.c. 2 × 1kW 24V d.c.
821705 DC 730 Rdr RT	**CANALETTO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**483** 148 372	RI	**1968** Cant. Nav. Apuania—Carrara (90) 61,17 11,92 2,617 52,99 11,89 4,40 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 400P Bow & stern doors/ramp Mchy.aft	2 Oil 4SA each 16Cy. 230 × 230 2 014kW (2 700bhp) FIAT S.G.M. Turin 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7614185 272 Esd Rdr RT	**CANARA** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Turnu-Severin—Turnu Severin 55,78 10,01 3,601 53,09 4,30 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 86kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
5059915	**CANARD** ex Tenace **Soc. Tunisienne de Sauvetage** Bizerta Tunisia	**300** 25 —		**1917** At. & Ch. de la Loire—Nantes *42,56* 8,103 ... ... R	**S Tug**	T 3Cy. 379 560 & 979 × — At. & Ch. de la Loire Nantes Fuel (o.f.)
5059927 EHKL 5919 Esd	**CANARIAS No. 5** ex Pepita Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 112kW (150ihp) Hijos de J. Barreras S.A. Vigo Fuel 76,0t (o.f.) 8,5kn
5059939 EATL 5920 Esd	**CANARIAS No. 6** ex Elena Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 112kW (150ihp) Hijos de J. Barreras S.A. Vigo Fuel 76,0t (o.f.) 8,5kn
7922702 Esd Rdr RT	**CANARIAS I** **SODICAN** Las Palmas Spain	**20** — 9	**100A1** Class Contemplated	**1979** Rodman Cons. Navales e Indust. S.A.—Vigo (2016) ... ... 11,21 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 105 × 130 geared to sc. shaft 149kW (200bhp) A/B Vovo-Penta Sweden

7409205 Df Esd Gc Rdr RT	**CANARTE** **Machet S.A.** San Sebastian Spain	**265** 81 —		 BV	**1975** Ast. Luzuriaga S.A.—Pasajes (187) 38,61 7,22 3,379 33,20 7,19 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7390674 WYT8 997 565109 Esd Rdr RT	**CANARY ISLAND** **Seahorse Inc.** Morgan City, La United States of America	**195** 133 1 021		 AB	**1975** American Marine Corp.—New Orleans, La (1120) 55,58 11,59 3,912 53,62 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × reverse reduction geared E made50 reconditioned & fitte General Motors Corp. Gen 2 × 75kW a.c. Fuel 394,0t (d.o.)
6701010 LHPL C16519 Df Gc Pfd Rdr RTh	**CANASTA** **P/R Kristiansen & Lund** Rolf Lund Narvik Norway	**200** 109 381		 NV	**1966** Sandnessjoen Slip & Mek. Verk.—Sandnessjoen (10) 37,06 7,42 3,093 33,38 7,40 3,43 1 dk rf 102 BK 76	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.457 B.395 1 Ha (stl) (15,3 × 3,8) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Gen 2 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd
5059953 GBVC 302649 Df Esd Gc Pfd Rdr RTm/h/v	**CANBERRA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	T.Mk **43 975** 23 672 2 418 **44 807** 24 021 9 910	✠**100A1** ✠**LMC**	CS 12/78 EL (b*) 3 9/16"SQ	**1961**-6 Harland & Wolff Ltd.—Belfast (1621) 249,49(BB) 31,25 8,538/9,989 225,56 31,09 12,65 B 179,9 B & F 231,4 Upr. B & F 216,2 F 29,02 dks, 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 1 & 2 holds RW rf 381 DK fwd 14BH WB6484t incl. DTsm2865t DTsf422t	**TT-E Passenger/General Cargo** Ref 1702bth P 3 Ho 15,0 15,9 13,4 ER Der 2(3)	2 S Turb 65 797kW (88 200shp) d gen each 32 200kW 6 000V a.c connected to 2 elec. motors 31 (42 500shp) (Sy) Assoc. Electrical Industries Ltd. 3 WTB 6,49N/mm² (940lbf/in²) Spt 515,6°C 5,31N/mm² (770lb WTB 5,80N/mm² (840lbf/in²) Spt 5 5,31N/mm² (770lbf/in²) hs6342 Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)
7820095 JITV 119734	**CANBERRA MARU** **Mitsui O.S.K. Lines, Nippon Yusen Kaisha & Yamashita-Shinnihon** Osaka, Japan Osaka Pref.	**32 163** 17 663 29 888		 NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Tamano (1194) 216,31 11,526 199,02 32,21 19,03	**M Container Ship** Fixed-guides TEU 1570 incl. 602 ref C.	Oil 22 902kW (30 700bhp) Mitsui Eng. & SB. Co. Ltd.
5059989 EDSD 8389 Df Esd RT	**CANCELEIRO** **Elvira Caminos Lopez** Vigo Spain	**167** 87 —			**1962** Ast. Santodomingo—Vigo (309) 30,26 6,53 27,51 6,49 3,84 RW	**S Fishing** Side Trawler	T 3Cy. 237 370 & 609 × 458 136kW (182ihp) Talleres Santodomingo Fuel 61,0t (o.f.)
5175161 Df Esd RTm	**CANCUN** ex Caribbean Arrow-73 ex Joost-67 **Naviera del Surueste S.A.** Mexico	**514** 328 851			**1952** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (289) 55,78 9,05 3,560 49,74 9,00 4,12 P 12,2 F 9,5 1 dk RW	**M General Cargo** 1 Ho 34,6 G.1 087 B.1 000 2 Ha (11,4 12,9 × 5,7) 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Gen 1 × 7kW 1 × 5kW 110V d.c Fuel 73,0t (d.o.)
7410711 EGPU 289 Df Esd Gc Rdr RT	**CANDAMO** **Naviera Santa Catalina S.A.** Gijon Spain	**1 493** 1 126 2 167	✠**100A1** ✠**LMC**	 EL N 1 5/16"U2	**1975**-2 Maritima del Musel S.A.—Gijon (168) 84,64 12,43 4,738 76,82 12,40 5,74 P 12,8 F 7,7 1 dk rf nil NS 4BH WB759T	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 400 × 580 sr geared 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 1 × 144kW 2 × 72kW 380V 50Hz a.c.
5059991 PUWP Df Esd Gc Rdr RTm	**CANDEIAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠**100A1** oil tanker ✠**LMC**	SS 7/78 EL Y† 2"SQ	**1960**-7 (Fwd & aft sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (782) **1970**-9 (Cargo section) Ishikawajima do Brasil—Rio de Janeiro 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 350kW (3 150bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko 2 WTAuxB (o.f.) primary 4,91N/mm² (711lbf/in²) secondary 1,23N/mm² (178lbf/in Gen 2 × 168kW 450V 60Hz a.c. Fuel 714,5t (d.o.)-13,0pd
5240825 ZCXH 317792 RTm	**CANDELARIA III** ex Montego-76 ex Benson-53 ex Col. Donald R. Lyon-49 **Navieras Uraba Ltd.** Georgetown Cayman Islands (British)	**498** 307 533		 BV (AB)	**1944** Higgins Industries Inc.—New Orleans, La (81) 54,87 9,91 3,633 50,68 9,76 4,35 B & F 33,0 2 dks RW	**TM General Cargo** Ref 2 Ho each 12,1 ER 1 Ha (7,6 × 4,8) ER Der 2(4)	2 Oil 2SA each 6Cy. 203 × 254 746kW (1 000bhp) General Motors Corp. Cleve Gen 2 × 100kW 120/240V d.c. Fuel (d.o.)
7053240 SWSJ 10 Esd Gc Rdr RT	**CANDIA** ex Central No. 2-72 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**7 291** 3 695 2 613		 AB	**1971** Sumitomo SB. & Mchy. Co. Ltd.—Yokosuka (943) 129,75(BB) 22,00 5,538 117,99 21,95 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 470bth 1030dk P Bow & stern doors	2 Oil 2SA each 400 × 540 11 414kW (15 300bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 670kW 2 Controllable pitch propellers aft Thw. thrust propeller fwd
5060017 EBTH 7757 Df Esd RTm	**CANDIDA VIEIRA** **Vieira Gonzalez S.A.** Vigo Spain	**244** 107 177		 BV	**1957** S.A. Juliana Const. Gijonesa—Gijon (107) *32,77* 6,51 3,493 6,48 3,84	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 433kW (580bhp) La Maquinista Terrestre y Mar (MTM Br Fuel 68,0t (d.o.)

27482 FC 7 Esd RT	**CANDIDO BETOLAZA** **Intermares S.A. de Navegacion** Bilbao Spain	359 221 505	✠**100A1** SS 3/77 short international voyages ✠**LMC** EL F $\frac{7}{8}$"U1	**1969**-5 Ast. de Murueta S.A.—Murueta-Vizcaya (96) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf40t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 160 × 180 reverse reduction geared 466kW (625bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 2 × 12kW 110V d.c. 10kn
10181 AH Rdr n	**CANDIEIRA** ex Holborn-76 ex Loch Ard-71 **Naviera de Galicia S.A. (NAVIGASA)** La Coruna Spain	**697** 337 1 107	BV ✠Classed LR until 12/75	**1955**-6 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (412) 56,22 10,85 3,366 51,82 10,37 3,43 P & B 28,4 F 21,7 1 dk RW rf 114	**M General Cargo** 4P 2 Ho 13,8 13,9 ER G.1 347 B.1 247 2 Ha (4,6 × 3,6) (6,4 × 4,2) ER 2W Der 1(10) 1(5)	Oil 2SA 6Cy. 340 × 570 746kW (1 000bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 25,5t (d.o.) 12kn
13971 WT 5982 Rdr	**CANDOURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	✠**100A1** short international voyages ✠**LMC** EL I $\frac{15}{16}$"U2	**1975**-11 Scheepswerf Bijlholt B.V.—Foxhol (599) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 10kn
71460 NA 5 Esd Pfd r	**CANDRA KIRANA** ex Carissa-79 ex Seawood Endeavour-78 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 792** 2 531 6 180	NK	**1974** Asakawa Zosen—Imabari (236) 106,43 16,34 6,706 97,92 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 557,0t (hvf)-12,0pd 12,75kn
49471 Y4401 15556	**CANDY MAN** **Delanne Shrimp Co. Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
806884	**CANECO I** ex Comandante Ribas-72 **Navegacao Perevia** Manaus Brazil	**140** — —		**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (167) 19,66 5,01 1,143 19,00 4,81 1,50	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 220 MAN Mecanica Pesada Sao Paulo 11kn
060079 FTX 242	**CANELINAS** ex Uni XI-51 ex Hektor 2-46 **Industria Ballenera S.A.** La Coruna Spain	**285** 30 —		**1929** Kaldnes M/V A/S—Tonsberg (81) *35,21* 7,04 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 373kW (500ihp) Kaldnes M/V A/S Tonsberg Fuel 92,5t (o.f.) 11kn
7389948 Rdr RT	**CANER GONYELI** **Denizcilik Bankasi T.A.O.** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**456** — 180		**1977** Denizcilik Bankasi T.A.O.—Halic (192) 58,22 11,00 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork Stork-Werkspoor Diesel B.V. Netherlands
292854 BOLE Df Esd Gc Rdr RTv	**CANG SHAN** ex Siehting-77 ex Silver Cloud-73 ex Remscheld-71 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 932** 1 675 5 119 **4 735** 2 727 —	(GL)	**1955** Luebecker Flender-Werke AG.—Luebeck-Siems (454) 118,93 16,24 6,827/— 108,62 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,6) ER (11,2 7,0 × 5,6) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
6724048 ICWY 255 Df Esd Gc Rdr	**CANGURO BIANCO** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 793	RI	**1968** Italcantieri S.p.A.—Castellammare di Stabia (646) 126,35 19,26 5,469 115,91 19,21 13,47 1 dk & S dk, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 8 877kW (11 900bhp) Fiat S.G.M. Turino Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel 259,0t 18,5kn
6813485 IBSA 283 Df Gc Rdr	**CANGURO BRUNO** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 793	RI	**1968** Italcantieri S.p.A.—Castellammare di Stabia (648) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 8 877kW (11 900bhp) FIAT S.G.M. Turin Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 259,0t 18,5kn
7387718 EGYP Df Esd Gc Rdr RTm/h/v	**CANGURO CABO SAN JORGE** **Ybarra y Cia. S.A.** Seville Spain	**7 393** 3 760 2 824	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1976**-6 Union Naval de Levant—Valencia (131) 137,90(BB) 20,55 5,589 125,00 20,52 13,72 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk, 11 to 3rd dk WB1357T incl. DTsf329T & DTsa 422T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 550dk P Stern & side doors	2 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shafts 13 279kW (17 800bhp) MAN Empresa Nacl. "Bazan" Cartagena 2 AuxB (2 o.f.) 0,79N/mm² (8kgf/cm²) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 151,5t (d.o.) 532,5t (hvf) 22,5kn
7117876 EAMS Df Esd Gc Rdr RTm/h/v	**CANGURO CABO SAN SEBASTIAN** **Ybarra y Cia. S.A.** Seville Spain	**7 536** 3 788 3 124	✠**100A1** CS 5/77 ✠**LMC** EL Z $2\frac{1}{8}$"U2 RI	**1972**-8 Union Naval de Levant—Valencia (122) 137,75(BB) 20,58 5,722 125,00 20,50 13,70 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk 11 to 3rd dk WB1442T incl. DTsf330T DTsa 453T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Stern door	2 Vee Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Empresa Nacl. "Bazan" Cartagena 2 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 22,5kn

7108992	**CANGURO FULVO**		**4 536**		**1971** Cant. Nav. Apuania—Carrara (96)	**TD-E Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 6Cy. 420 × 500 to
ICCF			1 684		141,10 19,03 5,868	CSD	8 057kW (10 800bhp) driving 4
841	**'Tirrenia' S.p.A. di Navigazione**		3 374	RI	123,22 19,00 11,41	Vehicles —P	each 1 730kW 520V a.c. connec
Df Esd	Palermo	Italy			2 dks	Stern door	elec. motors each of 3 133kW
Gc Pfd						Mchy.aft	(4 200shp) & 2 sc. shafts
Rdr RTv							FIAT S.G.M.
							2 Controllable pitch propellers

6912346	**CANGURO GRIGIO**		**4 758**		**1969** Cant. Nav. Apuania—Carrara (91)	**TD-E RoRo Cargo/Ferry** OSD	4 Oil 4SA each 6Cy. 420 × 500 to
ICVD	ex Staffetta Jonica-78		1 825		141,10 19,03 5,881	Vehicles —P	8 057kW (10 800bhp) driving 4
296	ex Canguro Grigio-73		3 381	RI	123,20 19,00 11,41	Stern door	each 1 680kW connected to 2 e
Df Esd	**Linee Canguro S.p.A.**				1 dk & S dk	Mchy.aft	motors each of 3 133kW (4 200
Gc Pfd	Cagliari	Italy					sc.shafts
Rdr RT							Fiat S.G.M.
							Gen 1 × 120kW 520V 60Hz a.c.
							2 Controllable pitch propellers
							1 Thw. thrust propeller aft, 1 fwd

6715372	**CANGURO VERDE**		**5 223**		**1967** Italcantieri S.p.A.—Castellammare di	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 2SA each 7Cy. 600 × 800
ICLJ			2 995		Stabia (645)	OSD	8 877kW (11 900bhp)
241	**Linee Canguro S.p.A.**		1 793	RI	126,35 19,26 5,469	Vehicles 334bth 366dk P	S.A. Fiat S.G.M.
Df Esd	Cagliari	Italy			115,91 19,21 13,47	Stern door/ramp	Gen 4 × 480kW 440V a.c.
Gc Rdr					1 dk & S dk, pt 3rd & 4th dks		2 Controllable pitch propellers
							1 Thw. thrust propeller aft, 1 fwd
							Fuel 259,0t

5060108	**CANIDO**		**207**		**1957** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 260 × 350
EAZO			101		(1038)	Side Trawler	246kW (330bhp) W
7675	**Andres Barreiro Betanzos**		—		33,51 6,05 3,328		Hijos de J. Barreras S.A.
Df Esd	Vigo	Spain			28,96 6,01 3,66		
RTm						2 Ha (each 0,9 × 0,9)	
					RW		

6414796	**CANIGO**		**350**		**1964** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 8Cy. 270 × 500
EECX			149		(1299)	Side Trawler Ref	709kW (950bhp) W
1298	**Hermanos Canosa Gutierrez**		—	BV	41,46 7,40 3,836		Hijos de J. Barreras S.A.
Df Esd	Huelva	Spain			7,35 4,14		Fuel 106,0t (d.o.)
RTm					1 dk	3 Ha (each 1,0 × 1,0)	
					RW		

5046190	**CANIMA**		**502**	**✠100A1** SS 3/75	**1961**-9 Liffey Dockyard Ltd.—Dublin	**TM Tender**	2 Oil 2SA each 5Cy. 267 × 343
ZCBG	ex Blarna-66		165	Bermuda coasting service	(181)	1400P	642kW (860bhp)
317165	**Bermuda Marine & Port**		152	**✠LMC**	46,26 12,37 2,458		Crossley Bros. Ltd. Ma
Rdr RTv	**Authority**			EL (j) 1$\frac{3}{16}$"SQ	43,52 11,89 3,81		Gen 2 × 60kW 220V d.c.
	Hamilton	Bermuda (British)			1 dk		
					RW rf 76		
					6BH WB128t incl. Tunnel tanks 68t		

6924882	**CANIS**		T.Mk		**1969** Ulstein M/V A/S—Ulsteinvik (53)	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
LFJW			**497**		78,64 12,53 3,620		1 641kW (2 200bhp)
C17263	**Det Bergenske D/S**		347	NV	72,01 12,50 8,36	Ice strengthened Side doors	Klockner-Humboldt-Deutz
Df Esd	Bergen	Norway	1 128		2 dks	1 Ho 63,0 ER	Gen 2 × 128kW 220V 50Hz a.c.
Gc Rdr					rf 51	G.3 965 B.3 655	Controllable pitch propeller
RTm/h/v						1 Ha (stl) (18,9 × 8,3) ER	Fuel 147,5t (d.o.)-7,5pd
						1W Cr 1(5) Der 1(22)	

7352244	**CANIS MAJOR**		**6 646**		**1973** Hashihama Zosen—Imabari (522)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
3EQH	ex Luxuriant-79		4 733		129,06 7,976		4 625kW (6 200bhp)
4488-74	**Swansea Shipping Co. S.A.**		11 526	NK	119,00 20,32 10,11	3 Ho ER	Kobe Hatsudoki
Df Esd	Panama	Panama			P 23,2 F 11,0 1 dk	G.15 089 B.14 366	Fuel 1 177,5t-22,5pd
Gc Rdr						3 Ha (stl) (19,3 23,0 34,2 × 10,5) ER	
RT						Der 4(25)	

7420792	**CANIS MINOR**		**7 100**		**1975** Kanda Zosensho K.K.—Japan (198)	**M Bulk Carrier**	Oil 2SA 8Cy. 420 × 900
A8UJ			4 756		135,24 20,02 7,849		3 730kW (5 000bhp)
5292	**Ecliptic Maritime Inc.**		11 854	(NK)	125,00 19,99 10,24		Hitachi Zosen Inn
Df Esd	Monrovia	Liberia			P 24,4 F 10,7 1 dk	G.14 815 B.14 267	Fuel 1 039,5t-18,5pd
Gc Pfd						4 Ha (stl) (16,0 15,0 18,7 14,5 × 8,9) ER	
Rdr RTv						Cr 4(15)	

5060122	**CANJE PHEASANT**		**299**		**1956**-11 Sprostons Ltd.—Georgetown,	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 5Cy. 222 × 292 sr g
8RAH			157		Demerara (SO.789/C)		603kW (808bhp)
177270	**Government of The Republic of Guyana**		124	✠Classed LR until 6/58	41,41 9,20 2,363 (aft)	557P	Blackstone & Co. Ltd. St
RTm					38,33 8,84 3,05	2 Ho 16,1 6,1 ER	Gen 2 × 45kW 1 × 10kW 220V d
	Georgetown, Dem.	Guyana			F 10,1 1 dk	2 Ha (4,5 × 3,0) (2,2 × 2,2) ER	Fuel (d.o.)
					RW	1W Der 1(5)	

5060134	**CANKAYA**		**453**		**1917** At. & Ch. de Bretagne—Nantes	**M Tanker**	2 Oil 4SA each 6Cy. 295 × 420 gea
TCAX	ex Behar ex Tchan-Kaya ex Ogour		351		*35,00* 7,35 3,887		sc. shaft
401	ex Meg		508		7,29		NE 59
	Bead Co. Ltd.					L.5 663	Bohn & Kahler
	Istanbul	Turkey			R		Fuel 20,5t-1,0pd

7503764	**CANMAR BARGE**		**1 789**	**✠100A1**	**1975**-6 B.C. Marine Shipbuilders Ltd.	**Tank Barge**	
			—	pontoon	—Vancouver, B.C. (37)	Crane Pipe-carrier Pushed	
368368	**Dome Petroleum Ltd.**		1 658	oil in centre tanks FP	68,28 19,51 2,725	4 Ta	
	Edmonton, Alberta	Canada		60°C. or above	67,67 19,49 3,64	Cr 1(200)	
				Ice Class 2	1 dk		
				EL (I)	rf nil		
					5BH WB-		
	See Register of Offshore Units						

11292 8369	**CANMAR BARGE II** **Dome Petroleum Ltd.** Edmonton, Alberta Canada	**956** — 1 542	**✠100A** SS 8/79 pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (G)	**1975**-7 Purvis Navcon Shipyard —Vancouver, B.C. (203) 65,84 15,12 2,198 64,78 15,09 3,03 1 dk rf nil 5BH WBnil	**Tank Barge** Pushed Deck Cargo 4 Ta	
08661 8372	**CANMAR BARGE III** **Dome Petroleum Ltd.** Edmonton, Alberta Canada	**956** — 1 570	**✠100A** pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (G)	**1975**-8 Yarrows Ltd.—Victoria, B.C. (374) 65,84 15,12 2,198 64,78 15,09 3,05 1 dk rf nil 5BH WBnil	**Tank Barge** Pushed Deck Cargo 4 Ta	
67498 DC Esd Rdr v	**CANMAR CARRIER** ex Transoceanica Giovanna-76 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver Canada	**15 981** 8 552 24 011	AB (RI)	**1963** Ansaldo S.p.A.—La Spezia (1601) 185,25 24,11 10,427 173,01 24,01 14,03 P 36,3 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER B.29 336 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf)
332575 OCD 88962 Esd Rdr T	**CANMAR EXPLORER** ex Mary J-76 ex Snakehead-75 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Halifax, N.S. Canada See Register of Offshore Units	**6 041** 3 411 6 522	**100A-** SS 5/76 drilling ship **LMC** EL Y 1$\frac{13}{16}$"U3 (AB)	**1945** Southeastern SB. Corp.—Savannah, Ga (AV4) 114,92 21,39 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76 10BH WB3654t incl. DTf 200t	**D-E Drilling Ship** Mchy.aft Der 2(10) 8(5) 2(-)	7 Vee Oil 4SA each 16Cy. 159 × 203 total 5 058kW (6 780bhp) driving 7 gen. each 930kW 600V connected to 4 elec. motors each of 560kW (750shp) sr geared to 1 sc. shaft Caterpillar Tractor Co. Peoria, Il
241312 CXQ 88961 Df Esd Gc Rdr RT	**CANMAR EXPLORER II** ex Kathleen M-76 ex Mooring Hitch-75 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Halifax, N.S. Canada See Register of Offshore Units	**6 041** 3 510 6 522	**100A-** SS 7/76 drilling ship **LMC** EL Y 1$\frac{13}{16}$"U3 (AB)	**1945** J. A. Jones Const. Co.—Brunswick, Ga (199) 114,92 21,39 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76 10BH WB3654t incl. DTf200t	**D-E Drilling Ship** Mchy.aft Cr 1(85) 1(40)	7 Vee Oil 4SA each 16Cy. 159 × 203 driving 7 gen. each 800kW 600V a.c. connected to 4 elec. motors each of 560kW (750shp) sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7305980 VXGS 370767 Df Esd Gc Pfd Rdr RT	**CANMAR EXPLORER III** ex Havdrill-76 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver Canada See Register of Offshore Units	**11 097** 5 079 7 434	NV	**1973** IHC Gusto B.V. Offshore Div. —Schiedam (CO907) 152,84 21,44 7,316 138,51 21,40 12,53 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 220 total 4 476kW (6 000bhp) driving 5 gen. connected to 4 elec. motors geared to sc. shafts Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft, 3 fwd Fuel 3 475,0t (hvf)-20,5pd 14kn
5329138 GTHA 359350 Df Esd Gc Pfd Rdr RT	**CANMAR EXPLORER IV** ex Dalmahoy-79 ex Single Hitch-73 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver Canada See Register of Offshore Units	**5 755** 3 612 —	**100A1** SS 9/77 drilling ship **LMC** EL (ct)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (370) 115,27 23,07 6,420 109,58 22,71 8,87 P 25,3 F 12,2 2 dks RW rf nil len & widened 73 conv General Cargo 73 7BH to U dk 1 to 2nd dk	**D-E Drilling Ship** Mchy.aft Cr 2(75)	3 Oil 2SA each 16Cy. 230 × 254 total 4 364kW (5 850bhp) driving 3 gen. connected to 4 elec. motors each of 560kW (750shp) sr geared to sc. shaft General Motors Corp. La Grange, Il Gen 3 × 1500kW 600V 60Hz a.c. 6kn
7824261 VCFN 392930 Df Esd Gc Pfd Rdr RT	**CANMAR KIGORIAK** **Canadian Marine Drilling Ltd.** Vancouver Canada	**3 642** — 3 500	**100A1** Class Contemplated	**1979** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1132) 90,71 17,28 8,351 79,36 17,25 10,04 1 dk	**M Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 400 × 480 sr geared Sulzer Bros. Ltd. Switzerland
7420728 370255 Esd Gc Rdr RT	**CANMAR SUPPLIER** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver Canada	**1 188** 384 995	**✠100A1** SS 7/79 Ice Class 1* **✠LMC** EL O 1$\frac{5}{16}$"U2	**1975**-9 Allied Shipbuilders Ltd. —Vancouver, B.C. (192) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB120T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert Der 1(3)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared A/B Bofors-Nohab Trollhattan Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7420742 370269 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER II** **Dome Petroleum Ltd.** Vancouver Canada	**1 192** 384 1 016	**✠100A1** SS 8/79 Ice Class 1* **✠LMC** EL O 1$\frac{5}{16}$"U2	**1975**-9 Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (145) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared A/B Bofors-Nohab Trollhattan Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers 15,5kn
7420730 370260 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER III** **Dome Petroleum Ltd.** Vancouver Canada	**1 190** 387 1 042	**✠100A1** SS 6/79 Ice Class 1* **LMC** EL O 1$\frac{5}{16}$"U2	**1975**-10 Burrard D.D. Co. Ltd.—Vancouver, B.C. (220) 63,10 13,95 4,547 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared General Motors Corp. Detroit, Mi Gen 2 × 150kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 124,0t 13kn

7420754 370261 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER IV** **Dome Petroleum Ltd.** Vancouver Canada	**1 190** 387 1 032	**✠100A1** SS 6/79 Ice Class 1* **LMC** EL O 1$\frac{5}{16}$"U2	**1975**-10 Yarrows Ltd.—Victoria, B.C. (372) 63,10 13,95 4,420 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 2SA each 20Cy. 230 × geared General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 150kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7602261 370748 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER V** **Dome Petroleum Ltd.** Vancouver Canada	**627** 172 —	**✠100A1** tug Ice Class 2 when power restricted to 1054 bhp per engine MacKenzie River & Beaufort Sea service **✠LMC** EL L 1$\frac{1}{8}$"FSWR	**1976**-6 B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (38) 41,51 13,67 2,845 36,99 13,42 3,36 F 18,3 1 dk rf nil 5BH WB563t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Drilling Hull strengthened to Ice Class 1*	2 Vee Oil 4SA each 16Cy. 159 × reverse reduction geared to 2 sc. Caterpillar Tractor Co. Gen 2 × 150kW 480V 60Hz a.c.
7117175 342942 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VI** ex Bay Shore-77 **Dome Petroleum Ltd.** Vancouver Canada	**694** 232 766	**✠100A1** SS 11/76 Ice Class 2 **✠LMC** EL K 1$\frac{3}{16}$"U2	**1971**-11 J. Bolson & Son Ltd.—Poole (572) 56,16 11,69 4,185 48,82 11,43 4,73 F 22,6 1 dk rf 533 6BH WB586t	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 1(5)	2 Oil 4SA each 12Cy. 254 × 305 3 939kW (5 280bhp) Ruston Paxman Diesels Ltd. Newton-le Gen 3 × 200kW 404V 60Hz a.c. Bow jet pump Fuel 497,0t (d.o.)
7101619 343013 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VII** ex Polar Shore-77 **Dome Petroleum Ltd.** Vancouver Canada	**700** 293 778	**✠100A1** SS 1/77 Ice Class 1* **✠LMC** EL L 1$\frac{3}{16}$"U2	**1971**-12 Cochrane & Sons Ltd.—Selby (1539) 56,27 12,02 4,693 50,78 11,75 5,11 F 26,6 1 dk rf 254 BK 102 6BH WB484t incl. DTf182t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 3 geared Ruston Paxman Diesels Ltd. Newton-le Gen 2 × 350kW 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 488,5t (d.o.)
7910199 VG3767 392924 Df Esd Gc Rdr RT	**CANMAR SUPPLIER VIII** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver Canada	**1 255** 337 3 000	AB (Class cont.)	**1979** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (284) 68,84 3,631 58,50 15,65 4,75 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 158 × 203 r reduction geared to 2 sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co.
7419987 6NDV IM1816 Df Esd Gc Rdr RT	**CANNA** **Korea Marine Container Co. Ltd.** Inchon South Korea	**2 495** 1 619 3 021	KR (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (754) 85,20 6,033 78,59 14,99 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides G.5 110 B.4 981 TEU 150 C. 150/20' 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Fuel 436,0t-8,5pd
7340423 21AE 364990 RT	**CANNA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** non—perishable cargoes West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) $\frac{5}{8}$"WI FSWR	**1976**-1 James Lamont & Co. Ltd.—Port Glasgow (424) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft 50P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 rev reduction geared 224kW (300bhp) English Electric Diesels Ltd., Kelvin Ma Glasgow Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)
5060160 PUYA	**CANNAVEIRAS** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	*760* *395* —	✠	**1910**-9 Ailsa SB. Co. Ltd.—Troon (227) *61,03* 9,78 ... ... 1 dk & Shade dk R	**TS General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 × Ailsa SB. Co. Ltd.
7916727 8LAP 123577	**CANOPUS** **Hitachi Senpaku K.K.** Tokyo Japan	**7 884** 5 326 13 206	NK	**1979** K.K. Taihei Kogyo—Akitsu (2137) 8,602 123,02 20,62 11,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 5 520kW (7 400bhp) Akasaka Tekkosho
7528518 DIDC Df Esd Gc Rdr RT	**CANOPUS** **Gebr. Eckert K.G.** Hamburg Federal Republic of Germany	**999** 680 2 560	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (794) 81,36 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 53,7 ER G.4 730 B.4 415 TEU 150 C. 150/20' incl. 20 ref C. 1 Ha (50,4 × 10,2) ER	Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Freder Controllable pitch propeller Thw. thrust propeller fwd
6709282 ILBL 669	**CANOPUS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**251** 69 177	RI	**1967** Cant. Nav. Giuliano—Trieste (77) 30,87 8,92 3,963 27,72 8,91 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Klockner-Humboldt-Deutz
7100055 WN3602 290518	**CANOPUS** **Canopus Inc.** Philadelphia, Pa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31	**M Fishing**	Oil 261kW (350bhp) Caterpillar Tractor Co. Fuel (d.o.)
6826406 HO-7436 2395-PEXT Df Esd Rdr RT	**CANOPUS** **The Food & Agriculture Organisation of the United Nations** Panama Panama	**121** 35 —	**✠100A1** SS 1/74 trawler **LMC** EL d $\frac{3}{4}$"U1	**1968**-9 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (70) 23,98 6,58 20,71 6,51 3,41 F 7,4 rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler Ref.	Oil 4SA 6Cy. 159 × 203 sr geared 280kW (375bhp) Caterpillar Tractor Co. Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller

708355 OGJ 035-TJ l Esd c Rdr	**CANOPY** ex Spencer Maru-77 **Cobalt Sea Transport S.A.** Panama Panama	**7 427** 4 259 12 351		**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (238) NK 135,03 19,54 7,925 128,02 19,51 11,28 P 28,4 F 10,1 1 dk, pt 2nd dk RW	**M Ore Carrier** 4 Ho ER G.14 941 B.14 537 6 Ha (8,2 × 6,4) (21,7 20,1 20,1 21,7 × 7,1) (11,2 × 8,0) ER Cr 1(10) 1(7,5) 4(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 140kW 445V a.c. Fuel 1 311,5t-24,5pd 14,5kn
332218 GNV l Esd T	**CANOS DE MECA** **Pesquerias de Barbate S.A.** Barbate de Franco Spain	**251** 123 —		**1974** Ast. de Santander S.A.—Santander (84) BV 37,39 31,98 7,80 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 12kn
227138 IPN 307 l Esd c Pfd dr Tm/h/v	**CANOVA** ex Log-78 **Costantino Attanasio e Michele Coppola** Napoli Italy	**1 598** 1 139 2 989		**1972** Stocznia Gdanska—Gdansk (B431/304) NV 84,18 13,62 5,309 77,48 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.) 13,75kn
291290 86324 Esd Pfd Rdr RT	**CANSO BREEZE** ex Acadia Cormorant-73 ex Red Hackle-63 **Canso Seafoods Ltd.** Halifax, N.S. Canada	**407** 137 —	✠Classed LR until 22/12/72	**1955**-11 J. Lewis & Sons Ltd.—Aberdeen (253) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn
803337 328049 Esd Pfd Rdr RTm/v	**CANSO CONDOR** ex Acadia Condor-73 **Marine Trawlers Ltd.** Pictou Canada	**684** 323 —	✠Classed LR until 6/69	**1968**-5 Ferguson Industries Ltd.—Pictou, N.S. (168) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 12,5 3 Ha (alu) (each 2,1 × 1,2)	Oil 4SA 8Cy. 318 × 368 dr geared 1 261kW (1 690bhp) Ruston & Hornsby Lincoln Emy. propulsion by motoring M.E. driven generator. Gen 1 × 125kW 1 × 120kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 94,5t (d.o.) 13kn
729036 328044 Esd Pfd Rdr RTm/v	**CANSO DART** ex Acadia Gannet-73 **Marine Trawlers Ltd.** Pictou Canada	**684** 324 —	✠Classed LR until 6/69	**1968**-1 Ferguson Industries Ltd.—Pictou, N.S. (167) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 261kW (1 690bhp) Ruston & Hornsby Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 125kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 116,0t (d.o.) 12,5kn
6815031 330112 Esd Pfd Rdr RTh/v	**CANSO MARINER** ex Acadia Tern-73 **Marine Trawlers Ltd.** Pictou Canada	**685** 323 —	✠Classed LR until 6/69	**1968**-8 Ferguson Industries Ltd.—Pictou, N.S. (169) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 12,8 3 Ha (alu) (each 2,1 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 261kW (1 690bhp) Ruston & Hornsby Lincoln Emy. propulsion by motoring M.E. driven generator Gen 1 × 320kW 2 × 125kW 220V d.c. Controllable pitch propeller Fuel 114,0t (d.o.) 12,5kn
7027423 YVBH Df Esd Gc Rdr RT	**CANTACLARO** ex Travetal-78 **Rocargo C.A.** La Guaira Venezuela	T.Mk **1 597** 741 2 947		**1970** Rickmers Werft—Bremerhaven (361) GL 114,86 17,63 5,716 103,41 17,40 10,80 2 dks	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch. Kiel 2 Controllable pitch propellers 17kn
7356329 FNLC Df Esd Gc Pfd Rdr RTm/h/v	**CANTAL** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600		**1974** Marine Industries Ltd.—Sorel, P.Q. (410) BV 159,01 22,97 —/8,179 146,74 22,79 13,19 3 dks rf nil	**M General Cargo** 5 Ho 24,0 26,9 26,9 26,9 12,0 ER G.25 641 B.22 810 6 Ha (stl) (13,4 13,4 × 8,1) (13,4 × 5,3) (19,5 7,4 5,4 × 8,0) ER 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7102675 ZMCC 343618 Esd Rdr RTm/v	**CANTERBURY** **Lyttelton Harbour Board** Lyttelton New Zealand	**245** — —	**✠100A1** SS 8/75 tug **✠LMC** EL (d) $\frac{13}{16}$"U2	**1971**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (117) 32,92 9,05 3,810 29,72 8,69 4,50 1 dk rf 457 BK 102 3BH WB73t	**M Tug** 4 Ha (stl) (0,5 × 0,5) (0,9 × 0,9) (0,6 0,6 × 0,6) Der 1(1,5)	Oil 4SA 8Cy. 325 × 370 sr reverse geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 50kW 400V 50Hz a.c. Fuel 83,5t (d.o.) 11,5kn
5060328 GHBT 302554 Df Esd Gc Rdr	**CANTERBURY STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **5 592** 2 935 8 061 **7 437** 4 143 9 605	**✠100A1** SS 8/75 **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ DELETE CLASS	**1960**-12 Bartram & Sons Ltd.—Sunderland (385) 141,05 19,33 8,160/8,935 129,55 19,21 11,59 B 48,8 F 39,1 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB1897t incl. Tunnel tanks 385t	**M General Cargo** Ref. 4 Ho 24,6 21,3 22,1 28,1 G.2 781 B.2 493 In.9 900 4 Ha (stl) (9,1 12,1 9,1 9,1 × 5,4) 16W Der 1(30) 2(10) 6(5) 8(3)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB 0,34N/mm² (49lbf/in²) Gen 3 × 350kW 220V d.c. Fuel 2 109,5t (hvf) 17kn
6705418 EFIO Df Esd Rdr RTm	**CANTERO CUADRADO** **Jose Luis Ranero Peral** Huelva Spain	**203** 110 —		**1966** Soc. Met. Duro Felguera—Gijon (41) 32,97 6,53 3,379 BV 29,01 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13kn

5060342 KDYC 247452 Df Esd Gc Pfd Rdr RTh	**CANTIGNY** **International Ocean Transport Corp.** New York, NY United States of America	**15 344** 11 330 25 863	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (461) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 62	**T-E Tanker** 30 Ta ER L.21 992 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300/2 370V a.c. con to elec. motor 4 476kW (6 000sh General Electric Co. Ly Gen 1 × 400kW 450V 1 × 75kW 1 × 55kW 120V 60Hz a.c. Fuel 1 585,0t (o.f.)-45,5pd
5325156 HPQB 4790-PEXT Df Esd Rdr RTm/h	**CANTON** ex Ming Ping-79 ex Quarry Bay-78 ex An Kang-76 ex United Endeavor-74 ex Foremost-74 ex Confidence-73 ex Sanmei Maru-70 ex Kowa Maru-69 ex Shoho Maru-67 **Narcissus (Panama) S.A.** Panama Panama	**3 420** 1 924 5 335	NK	**1958** Hayashikane Zosen—Shimonoseki (918) 105,92 15,07 6,401 98,00 15,02 7,70 P 6,1 B 18,9 F 10,1 1 dk RW	**M General Cargo** 4 Ho G.6 851 B.6 314 4 Ha (8,9 11,8 10,4 9,1 × 6,0) Der 1(20) 2(10) 6(7)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 65kW 220V d.c. Fuel 413,5t (hvf)
7388073 EGSA Df Esd Gc Pfd Rdr RT	**CANTON DE CORA** **Pesquera Arcade S.L.** Vigo Spain	**299** 100 —	BV	**1975** Const. Nav. P. Freire—Vigo (89) 40,75 8,97 31,98 8,79 4,02 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Hijos de J. Barreras S.A.
7403847 EGYE Df Esd Gc Pfd Rdr RT	**CANTON GRANDE** **Ramon Casal Mino** La Coruna Spain	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (15) 35,51 30,00 7,19 3,94 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda
7403859 EGSZ Df Esd Gc Pfd Rdr RT	**CANTON PEQUENO** **Ramon Casal Mino** La Coruna Spain	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (12) 35,51 30,00 7,19 3,94 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda
5060380 KDYD 248205 Df Esd Gc	**CANTON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V765) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Ly Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.)
7806685 PPMA Df Esd Gc Pfd Rdr RT	**CANTUARIA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 218** 5 771 11 813	BV	**1979** Stocznia Gdanska—Gdansk (B438/310) 161,02(BB) 22,99 9,678 150,02 22,92 13,31 P 53,7 F 31,7 3 dks, 4th dk in No. 5 hold rf nil	**M General Cargo** Ref Side doors 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD ER 2 TwD G.15 800 B.15 200 In.2 100 L.540 TEU 168 C.Ho 148/20' C.Dk 20/20' 7 Ha (stl) (8,9 × 6,7) (12,8 19,2p&s 19,2p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf)
6813992 EFES 8795 Df Esd Rdr RTm	**CANUCHA** **Manuel Touza Garrido y otros** Vigo Spain	**136** 64 105	(BV)	**1968** Const. Nav. Yarza—Vigo (18) 30,51 6,25 3,001 24,11 6,20 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER G.140 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 185 × 300 298kW (400bhp) Soc. des Moteurs Baudouin Ma Fuel (d.o.)
7310313 538690	**CANYON EXPLORER** **Allseas Lobster Co. Inc.** New York, NY United States of America	**153** 90 —		**1972** Atlantic Marine Inc.—Fort George Is., Fl. *23,02* 7,35 3,54	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
7629130 WYT9 984 562042	**CANYON STAR** ex Twilight Zone-77 **Philip Gene Dickson** Beaufort-Morehead City, NC United States of America	**128** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *22,68* 6,74 3,54 1 dk	**M Fishing**	Oil 373kW (500bhp)
6517330 FTEO 250 Esd Pfd Rdr RTm/v	**CAP** ex Petro Cap Manuel-71 ex Cap-70 ex Petro Cap-69 **Compagnie Europeenne d,Armement** Bordeaux France	**398** 136 508	(BV)	**1965** Societe Petromer—Bordeaux (15) 44,76 9,00 2,947 43,11 8,95 3,41 1 dk	**TM Supply Ship** Deck Cargo 8 Ta ER L.436	2 Vee Oil 4SA each 12Cy. 185 × 200 895kW (1 200bhp) Soc. des Moteurs Baudouin Ma Gen 2 × 26,5kW a.c. 2 Controllable pitch propellers Fuel 20,5t (d.o.)
7611717	**CAP ANAMUR** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Federal Republic of Germany	**4 600** — 6 600		**1977** Watanabe Zosen K.K.—Hakata (190) 118,01 7,101 108,01 17,01 9,02	**M General Cargo** 2 Ho ER G.9 833 B.9 292 TEU 174 C. 174/20' (incl. 20 ref C) 2 Ha (stl) (25,7 32,1 × 10,5) ER Der 2(50) 2(15)	Oil 4 625kW (6 200bhp) Kobe Hatsudoki K.K.

708680 UFB 472 Esd Pfd RTm	**CAP AU LARGE** ex Bernard De Percin-76 **H. Kermorvant et J. Pencreach Armement** Lorient France	**143** 47 —	BV	**1966** Ch. & At. de la Perriere—Lorient (347)	30,00 6,81 26,22 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.130 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 537kW (720bhp) NE 74 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 40,5t (d.o.) 12,5kn
612034 CVL Esd Pfd RT	**CAP BAITAR** ex Max Bastian-77 **Helmut Bastian K.G. m.s. 'Max Bastian'** Haren/Ems Federal Republic of Germany	**4 640** 2 970 6 516	GL	**1977** Ujina Zosensho—Hiroshima (556)	118,01 6,960 108,03 17,01 9,00 2 dks	**M General Cargo** 2 Ho ER G.9 570 B.8 895 TEU 177 C.Ho 105/20' C.Dk 72/20' 2 Ha (stl) (21,4 31,5 × 10,2) ER Der 2(50) 2(15)	Oil 4SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 1 × 200kW 14,5kn
632010 NNP	**CAP BARBAS** **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —	BV	**1976** Soc. Nouvelle des Ch. Nav. Marocains	29,49 3,080 26,17 7,40 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 320 485kW (650bhp) Anglo-Belgian Co. S.A. Gent/Gand
500712 TOY Esd Rdr RTm/h/v	**CAP BENAT** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 576** 780 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (237)	109,71 17,53 5,214 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
7350492 SWPU 4527 Df Esd Gc Rdr RT	**CAP BISTI** ex Stylianos T-75 **Nitzi Special Shipping Co. S.A.** Piraeus Greece	**3 600** 2 234 5 539	AB	**1974** United Shipping Yard Co.—Perama (61)	99,93 15,04 93,71 15,02 7,12 2 dks	**M General Cargo** CSD Mchy.aft 2 Ho G.7 038 B.6 695 2 Ha (each 25,1 × 8,1) 4W Der 2(20) 2(10)	Oil 4SA 8Cy. 2 984kW (4 000bhp) Deutz Klockner-Humboldt-Deutz Koln Gen 2 × 250kW 1 × 170kW 380V 50Hz a.c. Fuel 353,0t (d.o.) 14kn
7612046 DCVU Df Esd Gc Pfd Rdr RT	**CAP BIZERTA** ex Inga Bastian-77 **Hebastian Maritime S.A.** Haren Federal Republic of Germany	**4 624** 2 962 6 516	GL	**1977** Ujina Zosensho—Hiroshima (557)	118,01 6,960 108,03 17,01 9,00 2 dks	**M General Cargo** 2 Ho ER G.9 570 B.8 895 TEU 177 C.Ho 105/20' C.Dk 72/20' 2 Ha (stl) (21,4 31,5 × 10,2) ER Der 2(50) 2(15)	Oil 4SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 1 × 200kW 14,5kn
6724490 FNUL 3022 Df Esd Gc Pfd Rdr RTm/v	**CAP BLANC NEZ** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**473** 186 304	BV	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (924)	52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711	**M Fishing** Stern Trawler 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 220kW 440V d.c. 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 13,5kn
7360332 FZRM 243949 Df Esd Rdr	**CAP BOJADOR** **France-Afrique S.A.** Concarneau France	**608** 290 621	BV	**1975** At. & Ch. de la Manche—Dieppe (1240)	50,88 5,087 44,86 10,57 7,29 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 14kn
7632008 CNNQ	**CAP BOJADOR** **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —	BV	**1976** Soc. Nouvelle des Ch. Nav. Marocains	29,49 3,080 26,17 7,40 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 320 485kW (650bhp) Anglo-Belgian Co. S.A. Gent/Gand
6518827 SYHW 5148 Df Esd Gc Rdr RT	**CAP BON** ex Eljumbo-75 ex Singapore Maru-73 **Ajax Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **3 454** 1 931 — **5 260** 3 068 7 576	**100A1** **LMC** SS 1/78 EL W 2"SQ (NK)	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (234)	124,49 16,87 —/7,367 115,04 16,81 9,89 F 11,3 2 dks RW rf 102 6BH WB863T	**M General Cargo** 4 Ho G.11 390 B.10 321 4 Ha (6,7 × 5,1) (19,6 19,9 10,4 × 6,8) 14W Der 2(80) 10(12) 2(5)	Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 160kW 445V 60Hz a.c. Fuel 597,5t 14,5kn
7013599 DLYH Df Esd Gc Rdr RTm/v	**CAP BRETON** Launched as Sonnholm **Seereederei Rolf-Dieter Nissen K.G.** Flensburg Federal Republic of Germany	T.Mk **2 832** 1 952 5 883 **4 795** 3 321 7 435	GL	**1970** Orenstein Koppel & Luebecker —Luebeck (670)	116,54(BB) 17,30 6,522/7,519 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,4 28,6 26,5 ER G.10 675 B.10 028 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 320kW 380V 50Hz a.c. Fuel (hvf) 16kn
7500724 FTRC Df Esd Gc Rdr RTm/h/v	**CAP CAMARAT** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 576** 780 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (238)	109,71 17,53 5,214 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
7349558 OUKG Esd Pfd Rdr RT	**CAP CHERNY** **Ib Sorensen P/R** Hirtshals Denmark	**177** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (273)	31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)

7708883	**CAP CROISETTE** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 541	 BV	**1976** IHC Verschure B.V.—Amsterdam (887) 65,05 12,04 3,137 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz 2 Directional propellers
7001285 FWNL 2096 Df Esd Rdr RTm/v	**CAP D'AGDE** ex Ville De Bastia-79 **Delom & Compagnie** Marseille France	**499** 260 1 535	 BV	**1970** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (199) 90,86 14,00 4,331 82,15 13,95 9,45 P 23,2 F 21,4 2 dks	**M RoRo Cargo/General Cargo** Wine Vehicles Pallets Stern door 4 side doors 1 Ho 38,2 10 Ta ER G.6 058 B.5 464 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	2 Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 162kW 220/380V 50Hz a. Controllable pitch propeller Directional thrust propeller fwd Fuel 331,0t (d.o.)
7103069 FNFI 3105 Df Esd Gc Pfd Rdr RT	**CAP D'AILLY** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**494** 169 478	 BV	**1971** At. & Ch. de la Manche—Dieppe (1225) 52,99 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref Mchy.aft In.455	2 Oil 4SA each 8Cy. 220 × 280 gea sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel (d.o.)
6611708 5RGM Esd RT	**CAP D'AMBRE** **Societe Shell de Madagascar et de La Reunion** Compagnie Malgache de Navigation Diego Suarez Madagascar	**371** 167 147	 BV	**1966** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 39,81 9,30 1,448 36,71 9,00 2,42 1 dk	**TM General Cargo/Tanker** 1 Ho 4 Ta ER G.430 L.114 1 Ha (8,0 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 6Cy. 150 × 180 448kW (600bhp) Soc. Surgerienne de Const. Mec. S
5314755 177954	**CAP DE L'ILE** ex Sautauriski-64 **Navigation Ile-aux- Coudres, Inc.** Quebec Canada	**450** 257 554	 ✠Classed LR until 10/66	**1947**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (44) 50,02 9,81 2,896 47,55 9,76 3,59 1 dk RW	**TM General Cargo** 1 Ho 30,4 ER	2 Oil 507kW (680bhp) NE 67 ....
7338145 0323 Df Esd Rdr RTm	**CAP DE NAZE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**285** 90 —	 BV	**1973** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mu Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.)
7410371 FNXH BL.26 5.869 Df Esd Gc Pfd Rdr RT	**CAP DES PALMES** **Societe d'Armement Europe** Boulogne France	**709** 289 710	 BV	**1976** At. & Ch. de la Manche—Dieppe (1248) 52,56 5,101 46,00 10,81 6,18 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 220 × 280 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
7645574	**CAP DES PINS** ex Tokuho Maru-77 **Simon Hanner** Noumea New Caledonia (French)	**343** 262 —	 BV	**1967** Fukushima Zosen Tekko K.K. —Matsue 44,91 2,310 40,01 7,41 3,10 1 dk	**M General Cargo** 1 Ho ER G.347 B.326 1 Ha ER	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki
6424131 FZGC Df Esd Gc Rdr RT	**CAP FALCON** ex Stern Sirius-73 ex Sirius-72 **Armement Leon Mazzella et Cie.** Bayonne France	**2 075** 1 261 3 337	 BV (GL)	**1964** Werft Nobiskrug—Rendsburg 89,92 13,57 5,735 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 125 2 Ha (each 18,2 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg Ha Fuel 228,5t
5051028 FSJB Df Esd Rdr RTm/h	**CAP FENO** ex La Paimpolaise-73 ex Bree-Helle-72 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**499** 322 966	**✠100A1** SS 3/77 **✠LMC** EL j $1\frac{1}{8}$"SQ	**1962**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (970) 61,09 9,30 3,645 55,61 9,28 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB318t incl. Dk a32t m9t	**M General Cargo** 1 Ho 39,6 ER G.1 127 B.1 007 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 560kW (750bhp) N.V. Werkspoor Amst Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.)
7716505	**CAP FERRAT** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 514	 BV	**1977** IHC Verschure B.V.—Amsterdam (888) 65,05 12,04 3,580 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz 2 Directional propellers Fuel 78,0t (d.o.)
7046895 FNFT Df Esd Gc Rdr RT	**CAP FREHEL** **Union Maritime de Dragage** Fos-sur-Mer France	**8 240** 4 519 10 701	 BV	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (125) 125,99 8,281 114,99 20,50 11,10 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 10800T Mchy.aft Hopper 7 200 2 sandpumps each 1976kW (2650bhp)	2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared 11 936kW (16 000bhp) Pi Ch. de l'Atlantique St N 2 Controllable pitch propellers
6724505 FNUM 3023 Df Esd Gc Pfd Rdr RTm/v	**CAP GRIS NEZ** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**473** 186 304	 BV	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (925) 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711	**M Fishing** Stern Trawler 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 geare sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Gen 1 × 140kW 380V 50Hz a.c. 1 × 220kW 440V d.c. Controllable pitch propeller Fuel 149,5t (d.o.)

23477	**CAP HORN** **Societe Anonyme de Peche Maritime & de Ravitaillement (SAPMER)** St. Denis Reunion (French)	**473** 173 370		**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (902) BV 54,39 8,95 4,198 47,99 8,91 4,65 F 12,8 1 dk rf 711	**M Fishing** Side Trawler 1 Ho 15,0 In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 60kW 220V d.c. Controllable pitch propeller Fuel 150,5t (d.o.) 14kn
41003	**CAP ITEA** ex Samos Island-79 ex Cap Anamur-73 **Dynamique Maritime Inc.** Navarone S.A. Piraeus Greece	T.Mk **2 825** 1 866 5 775 **5 055** 3 418 7 500		**1971** Werft Nobiskrug—Rendsburg (S.668) GL 125,02 17,25 6,560/7,652 114,79 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 TEU 210 C. 210/20'(40') 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
80677	**CAP JUBY** **Lucien Tavera** Sete France	**232** 65 —		**1948** Ch. & At. Aug. Normand—Le Havre (CL3212) *32,56* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 × 0,8) (0,9 × 0,8) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) NE 58 Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12kn
523570	**CAP JUBY I** Launched as Cieisa VI **Soc. Marocaine de Peche Maritime (SOMAPEM)** Morocco	**280** — —		**1977** Const. Nav. Santodomingo—Vigo (433) BV 29,21 7,52 3,601 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Spain
523582	**CAP JUBY II** Launched as Cieisa Siete **Soc. Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**280** 125 170		**1978** Const. Nav. Santodomingo—Vigo (440) BV 29,19 8,51 3,501 26,24 7,50 4,12 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 2 × 235kW 220V 50Hz a.c.
7500736 FTRE	**CAP LARDIER** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 576** 780 2 700		**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (239) BV 109,71 17,53 5,233 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
5072656	**CAP MALEAS** ex Isla de Mouro-74 ex Cibeles-67 ex Maypa-61 **Capo Nord Cia. Naviera S.A.** Paros Compania Naviera Inc. Panama Panama	**999** 524 937	✠Classed LR until 27/9/74	BV **1958**-5 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (100) 69,02 11,05 4,477 64,01 11,00 5,03 P 17,7 F 8,9 1 dk RW rf 102 conv General Cargo 65	**M Liquefied Gas Carrier** LPG Pressurised Ref. 6 Ta (stl) ind ER L.(gas) 1 240	Oil 2SA 8Cy. 368 × 483 1 119kW (1 500bhp) Crossley Bros. Ltd. Manchester Gen 1 × 75kW 2 × 50kW 220V d.c. Fuel 140,0t (d.o.) 12kn
6507189 FNOL 2964 Df Esd Gc Pfd Rdr RTm/v	**CAP NORD** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**489** 151 340		**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (913) BV 52,84 9,56 45,78 9,50 6,81 F 12,8 1 dk rf 508	**D-E Fishing** Stern Trawler 1 Ho 13,4 In.427 2 Ha (each 2,5 × 1,2)	2 Oil 4SA each 6Cy. 270 × 360 total 1 343kW (1 800bhp) driving 2 gen. each 620kW 400V a.c. connected to 2 elec. motors (Sy) & sc. shaft Klockner-Humboldt-Deutz Koln Gen 1 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 14kn
5060639 SXZW 3381 Df Esd Gc Pfd Rdr RTm	**CAP PHAISTOS** ex Cap Frehel-69 **Cap Phaistos Cia. Naviera S.A.** Piraeus Greece	**1 562** 803 1 610		**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (790) BV 74,38 11,82 4,985 68,28 11,79 P 21,7 B 18,0 F 14,1 1 dk rf 102	**M Liquefied Gas Carrier** LPG 15 Ta (stl) 1 cyl horizontal 7 cyl vert 7 cyl vert ER L.(gas) 1 859 Der 2(1,5) 2(1,25) 1(1) 4(0,5)	Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Amsterdam Gen 3 × 85kW 380V 50Hz a.c. Fuel 95,5t (d.o.) 14kn
5050983 FZZJ 22497 Df Esd Gc Rdr RTm/v	**CAP PINEDE** ex Breda-75 **Delom & Compagnie** Sete France	**1 462** 629 2 200	**100A1** SS 10/76 **LMC** EL P $1\frac{7}{16}$"U2 (NV)	**1957** Tangen Verft—Kragero (5) 88,65 12,98 5,436 80,55 12,96 5,57 P 23,5 F 11,6 2 dks & S dk RW rf 102 4BH WB295T	**M General Cargo** OSD Ice strengthened Side doors 2 Ho 21,1 12,1 ER G.3 936 B.3 653 2 Ha (stl) (15,6 × 6,1) (22,4 × 5,7) ER Cr 3(5) Der 2(12)	Oil 2SA 4Cy. 500 × 1100 exhaust400 1 790kW (2 400bhp) B&W A/S Akers M/V Norway AuxB (Comp) 0,05N/mm² (7lbf/in²) Gen 2 × 150kW 220V d.c. Thw. thrust propeller aft Fuel (hvf)
7000827 FWFG 3571 Esd Gc Rdr RTm	**CAP ROUGE** **Michel Adrien** Dakar Senegal	**139** 69 —		**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5178) (BV) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,5)	Vee Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7809273 FPGY AN886 Df Esd Gc Rdr RT	**CAP SAINT PIERRE** **France-Afrique S.A.** Concarneau France	**630** 250 725		**1979** At. & Ch. de la Manche—St. Malo (1279) BV 54,01 4,701 46,51 10,61 5,74 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 4SA 16Cy. 220 × 240 reverse reduction geared 1 790kW (2 400bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 14kn
5060744	**CAP SAINT VINCENT** **Societe des Petroles Madagascar** Tulear Madagascar	**449** 169 —		**1944** *55,08* 11,59	**TM Landing Craft** Bow door	2 Oil 4SA each 6Cy. 178 × 199 597kW (800bhp) Davey, Paxman & Co. Ltd. Colchester 7kn

7121736 FNHJ Df Esd Gc Pfd Rdr RT	**CAP SAINTE MARIE** **Societe Boulonnaise** **d'Armement Le Garrec et** **Cie.** Boulogne France	**494** 169 478	 BV	**1971** At. & Ch. de la Manche—Dieppe 52,99 4,674 46,00 9,81 6,81 1 dk BK	**M Fishing** Side Trawler Ref In.455		2 Oil 4SA each 8Cy. 220 × 280 sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7410383 FNXI BL.26 5.868 Df Esd Gc Pfd Rdr RT	**CAP SAINTE-ANNE** **Societe Boulonnaise** **d'Armement Le Garrec et** **Cie.** Boulogne France	**709** 289 —	 BV	**1976** At. & Ch. de la Manche—Dieppe (1249) 52,56 5,101 46,00 10,81 6,18 1 dk	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 16Cy. 220 × 280 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
5060770 DNAG Df Esd Gc Rdr RT	**CAP SAN ANTONIO** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 255** 3 631 7 910 **9 637** 5 170 10 135	 GL	**1962** Howaldtswerke Hamburg A.G. —Hamburg (957) 152,99(BB) 21,44 7,544/8,459 144,46 21,42 11,56 1 dk & S dk, pt 3rd dk	**M General Cargo** Ref 5 Ho B.15 124 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	OSD/CSD 12P	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Howaldtswerke Hamburg A.G. Fuel (hvf)
5060782 DGHI Df Esd Gc Rdr RTm/h/v	**CAP SAN AUGUSTIN** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 611** 4 138 7 980 **9 996** 5 720 10 170	 GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1144) 159,42(BB) 21,44 7,544/8,459 144,41 21,40 11,76 1 dk & S dk, pt 3rd dk	**M General Cargo** Ref 5 Ho B.15 268 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	OSD/CSD 12P	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Kieler Howaldtswerke A.G. Fuel (hvf)
5060794 DNAI Df Esd Gc Rdr RTm/h/v	**CAP SAN DIEGO** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 626** 4 116 7 777 **9 998** 5 729 10 017	 GL	**1962** Deutsche Werft A.G.—Hamburg (785) 159,14(BB) 21,47 7,544/8,459 144,41 21,40 11,59 1 dk & S dk, pt 3rd dk	**M General Cargo** Ref 5 Ho B.15 307 In.6 967 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	OSD/CSD 12P	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Masch. Augsburg-Nurnberg Fuel (hvf)
5060809 DGHT Df Esd Gc Rdr RTm/h/v	**CAP SAN LORENZO** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 625** 4 115 7 916 **9 998** 5 728 10 156	 GL	**1961** Deutsche Werft A.G.—Hamburg (784) 159,14(BB) 21,47 7,544/8,459 144,41 21,40 11,59 1 dk & S dk, pt 3rd dk	**M General Cargo** Ref 5 Ho B.15 307 In.6 853 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	OSD/CSD 12P	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Masch. Augsburg-Nurnberg Fuel (hvf)
5060811 DAEW Df Esd Gc Rdr RT	**CAP SAN MARCO** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 608** 4 138 7 940 **9 993** 5 695 10 130	 GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1143) 159,42(BB) 21,44 7,544/8,459 144,41 21,40 11,76 1 dk & S dk, pt 3rd dk	**M General Cargo** Ref 5 Ho B.15 268 In.6 934 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 7,7 7,7 × 3,5) (11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	OSD/CSD 12P	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Kieler Howaldtswerke A.G. Fuel (hvf)
5060823 DAEI Df Esd Gc Rdr RT	**CAP SAN NICOLAS** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 620** 4 114 7 785 **9 999** 5 721 9 974	 GL	**1961** Howaldtswerke Hamburg A.G. —Hamburg (956) 152,99(BB) 21,44 7,544/8,459 144,41 21,40 11,76 1 dk & S dk, pt 3rd dk	**M General Cargo** Ref 5 Ho B.15 124 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	OSD/CSD 12P	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Howaldtswerke Hamburg A.G. Fuel (hvf)
7306403 Df Esd Rdr RT	**CAP SANTA CLARA** **Societe Gabonaise de Peche** **(SOGAPECHE)** Libreville Gabon	**106** 34 —	 BV	**1973** At. & Ch. C. Auroux—Arcachon (299) 21,49 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref		Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin
5314729 173947	**CAP SAUMON** ex Sault-Au-Mouton-64 **Charles J. Truchon** Quebec Canada	**450** 237 554	 ✠Classed LR until 3/64	**1945**-7 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (34) 50,02 9,81 2,902 47,55 9,76 3,59 1 dk RW	**TM General Cargo** 1 Ho 30,4 ER		2 Oil 2SA each 5Cy. 255 × 320 Fairbanks Morse & Co. Fuel 6,0t
7027007 9VIZ Df Esd Gc Rdr RTm/h/v	**CAP SERRAT** **Rhenus Shipping Co. S.A.** Peter Dohle Schiffahrts K.G. Singapore Singapore	T.Mk **2 831** 1 880 5 750 **5 034** 3 405 7 349	 GL	**1970** Werft Nobiskrug—Rendsburg (666) 125,02 17,25 6,560/7,640 114,51 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)		Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf)

03724 59 94558 Esd Pld RT	**CAP SIZUN** **Union Thoniere Bretonne** Armement des Pecheries Ouest-Bretagne Douarnenez France	**1 501** 854 2 235		BV	**1973** Maritima de Axpe S.A.—Bilbao (68) 77,50 13,54 6,458 67,52 13,50 9,17 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 450 × 550 3 282kW (4 400bhp) Atlas-Mak Masch. Kiel 16kn
22936 IGV 01 Esd RTm	**CAP SKIRRINNG** ex Arendal-68 **Compagnie Senegalaise de Navigation S.A.** Dakar Senegal	**678** 311 762 **1 012** 570 1 219		BV	**1957** A/S Pusnaes M/V—Arendal (96) 63,35 11,03 3,772/4,665 57,00 10,98 6,00 1 dk & S dk rf 51	**M Passenger/General Cargo** OSD/CSD 250P 2 Ho 6,0 26,5 G.1 522 B.1 419 3 Ha (stl) (2,9 × 2,9) (4,1 16,7 × 3,8) 2W Der 2(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 90kW 1 × 26kW 1 × 25kW 220V d.c. Fuel 122,0t (d.o.) 13kn
04193 ER Esd Rdr	**CAP SOUNION** ex Isla de Horadada-74 **Capo Nord Cia. Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**1 760** 1 072 2 262		BV	**1968** Ast. de T. Ruiz de Velasco—Bilbao (102) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** LPG Ref. 6 Ta (stl) ER L.(gas) 2 195	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 380kW 320V 50Hz a.c. Fuel 175,0t (d.o.) 15kn
11599 Esd RT	**CAP ST. PIERRE** **Mrs. Mendorica & Silvestre Ltd.** Portugal	**385** 162 —		BV	**1972** Con. Mec. de Normandie—Cherbourg 39,30 9,07 35,51 8,92 4,78	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 175 × 180 783kW (1 050bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
500748 FR Esd Rdr RTm/h/v	**CAP TAILLAT** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 595** 780 2 657		BV	**1978** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (240) 109,71 17,53 5,214 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
043241 ZLH Esd Rdr T	**CAP VILLANO** ex Randi Stevns-75 ex Conskov-74 ex Beta-71 **J. R. Sorensen** Odense Denmark	**399** 196 554		BV	**1961** Westermoen Batbyggeri—Mandal (463) 49,20 8,54 3,201 44,46 8,49 3,46 P 11,6 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,8 ER G.762 B.667 1 Ha (22,1 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 343kW (460bhp) Alpha-Diesel A/S Frederikshavn Fuel 33,5t (d.o.) 10,5kn
7513070 WYU8 248 549436	**CAP'N OSCAR** **Dolly Inc.** Corpus Christi, Tx United States of America	**114** 77 —			**1973** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
5410547 WGUJ 304686 Pld RT	**CAPACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**461** 213 610	**✠100A1** **✠LMC** DELETE CLASS	SS 12/76 EL g 1¼"SQ	**1963**-10 J. Pollock, Sons & Co. Ltd. —Faversham (2129) 51,95 8,64 3,163 48,77 8,54 3,51 P 13,8 RFD 7,1 1 dk RW rf nil 3BH WB224t	**M General Cargo** 1 Ho 29,5 ER G.821 B.789 1 Ha (22,4 × 5,4) ER	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 14kW 1 × 10kW 110V d.c.
5193656 582323 373879 Df Esd Rdr	**CAPAL** ex Georgios-77 ex Patricia-73 ex Korbach-70 **Georgios Shipping Co. Ltd.** Limassol Cyprus	**1 599** 863 3 000		GL	**1955** Jos. L. Meyer—Papenburg (465) *81,78* 11,76 5,696 11,71 7,01 RQD 44,2 2 dks RW len 65	**M General Cargo** G.12 335 B.3 092 2 Ha ER 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Fuel 132,0t 12kn
5047742 3FXO 4029-74 Df Esd Pld Rdr RTv	**CAPALONGA** ex Ionia Express-73 ex Bolton Abbey-72 **Offshore Diving & Financial Inc.** Panama Panama See Register of Offshore Units	**3 038** 896 —	**✠100A1** **✠LMC**	SS 5/77 EL u 1⅝"SQ BV	**1958**-5 Brooke Marine Ltd.—Lowestoft (261) 108,06 21,85 5,817 102,42 7,40 Ba 29,3 F 9,5 2 dks rf 457 len 68 conv Passenger/General Cargo 74 conv Diving Support 77 NS 8BH WB241t	**TM Depot Ship for submersibles Diving** Support Fire-fighting Mchy.aft Cr 1(44) 1(32) 1(15) 2(7) 1(5)	2 Oil 4SA each 8Cy. 432 × 457 with oil operated clutches, sr reverse gear 3 208kW (4 300bhp) Ruston & Hornsby Lincoln db 0,42N/mm² (60lbf/in²) Gen 3 × 1456kW 440V 60Hz a.c. 2 propellers aft 2 fwd, retractable thruster units Fuel 99,5t (d.o.) 15,5kn
7738620 Gc Rdr RT	**CAPE** ex MSI 2 **Johns Hopkins University** United States of America	— — —			**1959** Bellingham Shipyards Co. —Bellingham, Wa 34,07 7,47 3,048 ... ... 1 dk conv Minesweeper 70	**Wood M Research** Oceanographic	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 485kW (650bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9,5kn
6622549 326068 Esd Gc Pld Rdr RT	**CAPE ALERT** Launched as Cape York **National Sea Products Ltd.** Halifax, N.S. Canada	**618** 273 —	✠Classed LR until 9/67		**1966**-12 Halifax Shipyards Ltd.—Halifax, N.S. (43) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
5060897 197565 Esd Pld Rdr RT	**CAPE ALERT** ex Felicia-54 **National Sea Products Ltd.** Halifax, N.S. Canada	**198** 162 —			**1948** A. D. Story—Essex, Ma 32,44 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 406 Cooper-Bessemer Corp. Mount Vernon, Wa

6406933 320550 Esd Pfd Rdr RT	**CAPE ANNE** **National Sea Products Ltd.** Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-5 Halifax Shipyards Ltd.—Halifax, N.S. (31) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz
7206134 J4KV Df Esd Gc Rdr RTv	**CAPE ANTIBES** ex Temple Inn-79 **Aria Shipping Co. Ltd.** Piraeus Greece	**14 651** 10 051 24 090	**✠100A1** CS 3/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1972**-3 Haugesund M/V A/S—Haugesund (42) 162,87(BB) 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6960t incl. Comb. btm & side tanks in holds 4315t Topside tanks in Nos. 3, 4, & 5 holds 1422t	**M Bulk Carrier** 5 Ho 19,6 23,6 23,6 23,6 22,8 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 7/74 Stork-Werkspoor Diesel Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller
6804836 328640 Esd Gc Pfd Rdr RT	**CAPE ARGOS** **Tanner Fisheries Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-3 Halifax Shipyards Ltd.—Halifax, N.S. (52) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
5402162 320507 Esd Pfd Rdr	**CAPE ASPY** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**291** 93 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (81) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz
6810938 J4VS Df Esd Gc Pfd Rdr RTm/h/v	**CAPE AVANTI DUE** ex Sugar Producer-79 **Avanti Maritime Corp.** Piraeus Greece	**13 894** 8 203 21 175	**✠100A1** CS 5/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL Et $2\frac{5}{8}$"U2	**1968**-5 Lithgows Ltd.—Port Glasgow (1166) 167,65(BB) 22,36 9,557 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tank in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,4 22,5 23,4 23,4 24,0 ER G.29 466 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 624kW (8 880bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 253,0t (hvf)
6812259 VGJZ 328670 Esd Gc Pfd Rdr RT	**CAPE BAULD** **National Sea Products Ltd.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-6 Halifax Shipyards Ltd.—Halifax, N.S. (54) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
5060940 WE2009 259828 Df Gc Rdr RT	**CAPE BEVERLY** **Sebastian Maugeri** San Diego, Ca United States of America	**275** 130 —		**1950** J. M. Martinac SB. Corp.—Tacoma, Wa *34,60* 7,93	**Wood M Fishing**	Oil 2SA 8Cy. 305 × 380 448kW (600bhp) National Supply Co. Spring
7042930 WY6658 520400	**CAPE BLANCO** **T & T Seafoods Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Is., Fl. *20,55* 6,41 3,20	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
5060952 VYTF 314076 Esd Rdr RT	**CAPE BLOMIDON** **National Sea Products Ltd.** Halifax, N.S. Canada	**353** 122 —	(AB)	**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1445) 43,01 8,06 37,01 8,01 3,97 F 4,6 BK 76	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 560kW (750bhp) N.V. Werkspoor Am Fuel 66,0t
6716986 VGLV 369301 Df Esd Gc Pfd Rdr RT	**CAPE BRETON HIGHLANDER** ex Thorsdrake-75 **Upper Lakes Shipping Ltd.** Toronto Canada	**29 281** 18 637 52 654	**100A1** SS 3/76 strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty **LMC** EL L $3\frac{3}{16}$"U2 NV	**1967** Furness S.B. Co. Ltd.—Haverton Hill (526) 213,39(BB) 29,32 12,675 202,39 29,27 17,23 P 32,7 F 14,4 1 dk rf 114 NS 11BH WB21767T incl. Comb. btm & STs in No. 1 hold 843T Topside tanks in holds 7834T & No. 5 hold 45% full 3563T	**M Bulk Carrier** Self-unloader Str. heavy cargoes 8 Ho 15,5 21,9 18,2 21,9 18,2 21,9 18,2 20,1 ER G.60 267 8 Ha (stl) (9,7 × 10,3) (12,8 12,8 12,8 12,8 10,6 10,6 10,6 × 13,7) ER Der 2(5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/c Gen 1 × 370kW 2 × 310kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 3 038,0t (hvf)-46,5
6410104 CYNL 318773 Df Esd Gc Pfd Rdr RTm/v	**CAPE BRETON MINER** ex Conveyor-72 ex Cape Breton Miner-69 **Upper Lakes Shipping Ltd.** Toronto Canada	**18 809** 11 547 27 667	**✠100A1** SS 10/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** EL nt $2\frac{3}{4}$"SQ	**1964**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (35) 207,27(BB) 22,99 9,259 196,60 22,88 13,34 P 34,8 F 15,3 1 dk RW rf nil 3BH WB14715t incl. Comb. btm., side & topside tanks in holds 12838t	**S Bulk Carrier** Self-unloader 7 Ho 27,4 21,9 14,6 14,6 14,6 21,9 30,1 ER G.28 300 20 Ha (alu) (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborou NWTB made77 fitted4/79 2,87N/mm² (415lbf/in²) Spt 398,9 2,69N/mm² (390lbf/in²) hs296,9 Gen 2 × 750kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 283,5t (o.f.)
5392604 VMWY 191171 RTh	**CAPE BRUNY** ex Wonga-74 **Derwent Tug Co. Pty. Ltd.** Hobart, Tas. Australia	**242** 42 103	✠Classed LR until 26/5/72	**1949**-6 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (191) 31,48 8,16 3,722 28,94 7,65 3,94 RW BK 165	**M Tug** 1W	Vee Oil 2SA 16Cy. 222 × 267 E made45 fitted74 General Motors Corp. Clevel Gen 2 × 4,75kW 110V d.c. Fuel (d.o.)
7329431 355268 Esd Rdr RTh/v	**CAPE BYRON** **Samist Nominess Pty. Ltd.** Davies Brothers Port Adelaide Australia	**125** 85 —		**1916** Cockatoo Docks & Eng. Co. Pty. Ltd. —Sydney, N.S.W. 25,61 6,56 24,24 6,15 2,95 B 6,1 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 gea sc. shaft 224kW (300bhp) NE 43 General Motors Corp. Det Fuel 8,0t (d.o.)

823272 XXW 329739 Esd Gc Pfd Rdr RT	**CAPE CHARLES** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-10 Halifax Shipyards Ltd.—Halifax, N.S. (57) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
7237509 WYZ8 794 544311 Df Esd Gc Pfd Rdr RT	**CAPE CHARLES** **Chestertown Curtis Bay Co.** Wilmington, De United States of America	**275** 187 —	AB	**1972** McDermott Shipyard—Morgan City, La (176) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 170,5t (d.o.)
7100081 WM6332 271836 RT	**CAPE CHARLES** ex Colfax **David Williams** San Diego, Ca United States of America	**198** 135 —		**1927** American Brown Boveri Corp. —Camden, NJ ... ... 38,10 7,32 2,75 conv Fishing — conv General Cargo —	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 General Motors Corp. U.S.A.
7730692 WN2257 291488	**CAPE COD** ex Pilgrim ex MMA 11 **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**794** 438 —		**1944** ....Point Pleasant, WV *52,71* 11,46 4,73 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A.
7429097 575588 Df Gc Rdr RT	**CAPE COD** **Hampton Curtis Bay Co.** Curtis Bay Towing Co. Wilmington, De United States of America	**292** 199 —	AB	**1976** Jakobson Shipyard Inc.—Oyster Bay (456) 32,31 3,963 9,77 5,21 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 179,0t (d.o.) 12kn
7202463 WY2159 510969 RT	**CAPE COD** ex Josette Marie-74 **Nunes & Perruca Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,77 3,51 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A. Fuel (d.o.)
7611676 D5VS 6686 Df Esd Gc Rdr RT	**CAPE COMORIN** ex Scan Progress-79 **Shardana Shipping Corp.** Monrovia Liberia	**15 898** 10 048 27 676	BV	**1978** Koyo Dockyard Co. Ltd.—Mihara (737) 175,01 10,351 165,72 24,81 13,44 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 16,5kn
7900144 JCAP 121980 Df Esd Gc Rdr RT	**CAPE CORNWALL** **Orient Lease K.K.** Tokyo Japan	**14 196** 9 375 23 928	NK	**1979** Imabari Zosen—Marugame (1064) 160,38 24,64 9,951 149,99 24,60 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Ind. Ltd. Kobe
7393559 369454 Esd Gc Pfd Rdr RT	**CAPE D'OR II** **National Sea Products Ltd.** Halifax, N.S. Canada	**748** 328 —	✠Classed LR until 3/12/76	**1975**-9 Marystown Shipyard Ltd. —Marystown, Nfl. (16) 45,65 11,16 4,649 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller
5410561 318330 Df Esd Gc Pfd Rdr RT	**CAPE DAUPHIN** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**282** 95 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1452) 36,66 7,57 32,01 7,50 4,17 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 9,9 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Koln Fuel 39,5t
5415169 VLFQ 196929 Df Esd Gc Rdr RT	**CAPE DON** **Government of The Commonwealth of Australia (Department of Transport)** Fremantle, W.A. Australia	**2 106** 715 1 029	✠Classed LR until 4/68	**1963**-2 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (68) 74,07 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 8P 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7100108 WB4810 251821	**CAPE DOUGLAS** ex LCT 1443 **Cape Douglas Inc.** Juneau, Ak United States of America	**149** 111 —		**1944** Bison SB. Corp.—North Tonawanda, NY *30,55* 9,76 1,99 conv —	**TrM Fishing**	3 Oil 504kW (675bhp) Gray .... Fuel (d.o.)
7354917 3EIZ 7497-76 Df Esd Gc Pfd Rdr RT	**CAPE ERIMO** **Faygo S.S. Co. S.A.** Panama Panama	**10 055** 5 994 16 143	NK	**1973** Narasaki Zosen K.K.—Muroran (840) 139,99 21,44 9,551 129,52 21,42 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 379,0t-27,0pd 13,5kn
7380033 3EIV 7621-77 Df Esd Gc Pfd Rdr RT	**CAPE ESAN** **Pegasus S.S. Co. S.A.** Panama Panama	**10 055** 5 997 16 151	NK	**1974** Narasaki Zosen K.K.—Muroran (842) 139,99 21,44 9,551 128,99 21,39 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Japan Fuel 1 445,0t-27,0pd 13,5kn

5061231 KDXH 240774 Df Esd Gc	**CAPE FAIRWEATHER** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**6 772** 3 990 9 246	AB	**1941** Seattle Tacoma SB. Corp.—Tacoma, Wa (4) 127,34 18,32 8,402 120,40 18,29 11,49 3 dks RW rf 102	**M General Cargo** 5 Ho 18,5 18,5 19,8 ER 19,8 16,4 G.14 442 B.12 488 5 Ha (stl) (8,9 9,6 9,6 × 6,1) ER (9,6 9,6 × 6,1) 16W	2 Oil 2SA each 6Cy. 545 × 700 with electro-magnetic slip coupling & sr gearing to sc. shaft 3 068kW (4 112bhp) Hooven, Owens, Rentschler & Co. Hamilto Gen 2 × 350kW 1 × 15kW 240V Fuel 1 167,5t (d.o.)
7221249 344974 Esd Gc Pfd Rdr RT	**CAPE FAREWELL** **National Sea Products Ltd.** St. John's, Nfl Canada	**748** 325 —	✠Classed LR until 11/73	**1973**-1 Ferguson Industries Ltd.—Pictou, N.S. (192) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr gea 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-W Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7100122 WK4076 274117	**CAPE FEAR** ex PCS 1383 Attica **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 108 —		**1944** Robert Jacob Inc.—City Island, NY *38,35* 7,47 3,13 1 dk conv —	**Wood TM Fishing**	2 Oil each -Cy. 895kW (1 200bhp) General General Motors Corp. Fuel (d.o.)
7050365 WY4706 515937	**CAPE FEAR** **Vidco Inc.** Brownsville, Tx United States of America	**101** 69 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7100134 WA3278 241146	**CAPE FLATTERY** **Lars Jangaard** Seattle, Wa United States of America	**102** 69 —		**1941** Pacific Boat Building Co.—Tacoma, Wa *21,65* 6,56 2,95	**Wood M Fishing**	Oil 164kW (220bhp) .... Fuel (d.o.)
5143455 WA5673 241100 Rdr	**CAPE FLORIDA** ex Hartford **Sun Marine Co. Inc.** Miami, Fl United States of America	**125** 85 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (496) *25,43* 6,86	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Bel
5386095 VKWG 157642 RTv	**CAPE FORESTIER** ex Warang-74 **Derwent Tug Co. Pty. Ltd.** Hobart, Tas. Australia	**218** 7 199	✠Classed LR until 25/3/77	**1936**-12 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (119) 31,30 8,16 3,372 28,96 7,62 3,94 R BK 165	**M Tug**	2 Vee Oil 2SA each 16Cy. 222 × 26 geared to sc. shaft E made45 fitted70 General Motors Corp. Clevelar Gen 2 × 22kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5402186 VC4416 318288 Esd Pfd Rdr RT	**CAPE FORTUNE** **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1450) 43,13 8,08 3,988 37,01 8,01 4,22 F 4,6 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amst Controllable pitch propeller Fuel 78,0t
7214399 345822 Esd Gc Pfd Rdr RT	**CAPE FOX** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 11/73	**1972**-9 Hawker Siddeley Canada Ltd. —Halifax, N.S. (62) 45,57 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr gea 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. United Kin Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7224655 A8AD 4763 Df Esd Gc Rdr RT	**CAPE FREELS** ex Fleethorn-74 **Cape Freels Shipping Co. S.A.** Peter Dohle Schiffahrts K.G. Monrovia Liberia	T.Mk **3 371** 2 438 7 275 **6 020** 4 516 9 602	GL	**1972** Werft Nobiskrug—Rendsburg 142,73(BB) 17,25 6,503/7,684 132,70 17,20 10,29 2 dks	**M General Cargo** 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch.
7643485 573227	**CAPE GRACIAS** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1976** J & S Marine—Brazoria, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7122584 GOZP 339752 Df Esd Gc Rdr RT	**CAPE GRAFTON** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 651** 9 869 24 090	✠**100A1** CS 10/76 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1971**-12 Haugesund M/V A/S—Haugesund (41) 162,87(BB) 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB6958t incl. Comb. btm & side tanks in holds 2662t Topside tanks in Nos. 3, 4 & 5 holds 1422t	**M Bulk Carrier** 5 Ho 20,5 24,2 24,2 24,4 23,7 ER G.30 169 B.29 432 5 Ha (stl) (13,3 18,9 18,9 18,9 18,9 × 15,4) ER 4W Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 10/73 Stork Werkspoor Diesel Amsterdam Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf)
7233072 GRHP 357494 Df Esd Gc Rdr RTv	**CAPE GRENVILLE** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 651** 10 051 24 035	✠**100A1** CS 1/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1973**-1 Haugesund M/V A/S—Haugesund (45) 162,87(BB) 22,92 10,400 153,90 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6960t incl. Comb. btm & STs in holds 2663t Topside tanks in Nos. 3, 4 & 5 holds 1220t	**M Bulk Carrier** 5 Ho 19,6 23,7 23,7 23,7 22,8 ER G.30 158 B.29 452 5 Ha (stl) (18,9 18,9 18,9 18,9 13,2 × 15,4) ER Cr 4(15)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) Werksp Stork Amsterdam Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 98,5t (d.o.) 1 958,0t (hvf)

635995 70575 Df Esd Gc Pfd Rdr RT	**CAPE HARRISON** **Government of Canada (Ministry of the Environment)** Ottawa Canada	**295** 66 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (5) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Protection Vessel**	2 Oil 4SA each 12Cy. 185 × 200 3 357kW (4 500bhp) M.T.U. Friedrichshafen West Germany 20kn
035561 WX8505 507813 Df Gc Pfd Rdr RTv	**CAPE HATTERAS** ex Doris Moran-70 **Aberdeen Curtis Bay Co.** Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (686) 33,53 8,69 4,706 31,09 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Il Gen 2 × 100kW Fuel 205,0t
7111365 GQXV 339746 Df Esd Gc Rdr RTv	**CAPE HAWKE** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 710** 9 836 23 894	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2	**1971**-9 Haugesund M/V A/S—Haugesund (40) 162,87 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB7679t incl. Comb. btm & side tanks in holds 2662t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 22,7 ER G.30 169 B.29 432 5 Ha (stl) (14,0 18,9 × 15,4) (18,9 18,9 18,9 × 15,3) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 5/74 Stork Werkspoor Diesel B.V. Amsterdam Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf) 15,5kn
5381978 WM5958 281371 Rdr RTm/h	**CAPE HENLOPEN** ex Virginia Beach-64 **Providence Steamboat Co.** Providence, RI United States of America	**1 492** 799 1 600		**1944** Jeffboat Inc.—Jeffersonville, In *93,76* 15,30 96,32 15,27 3,13 2 dks conv —	**TM Ferry** 632P	2 Oil 2SA each 16Cy. 222 × 267 2 148kW (2 880bhp) General Motors Corp. U.S.A. Gen 3 × 100kW 115/230V d.c. Fuel (d.o.)
7303889 545501 Df Esd Gc Pfd Rdr RT	**CAPE HENLOPEN** **Queenstown Curtis Bay Co.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (178) 4,319 30,71 9,45 5,21 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 170,5t (d.o.)
7517820 Df Esd Gc Pfd Rdr RT	**CAPE HENLOPEN** **University of Delaware** Lewes, De United States of America	**228** 155 —	AB	**1976** Swiftships Inc.—Morgan City, La (115) 36,58 7,12 2,972 33,25 7,10 3,18 1 dk	**Aluminium Alloy TM Research**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 910kW (2 560bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.) 17kn
6807022 WX8464 508632 Df Esd Gc Rdr RT	**CAPE HENRY** ex Teresa Moran-76 **Warwick Curtis Bay Co.** Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (687) 4,719 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 232 × 254 General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 179,0t
5061413 VC4218 318242 Esd Pfd Rdr RT	**CAPE HOOD** **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1448) 43,01 8,06 37,01 8,01 4,12 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam
6510928 Esd	**CAPE HOPE** **Feripat S.A.** Huacho Peru	**175** — —		**1964** Fabricaciones Metalicas S.A. (FABRIMET)—Callao *24,51* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 114 × 127 242kW (325bhp) General Motors Corp. Detroit, Mi
7038549 GOUD 339723 Df Esd Gc Rdr RTv	**CAPE HORN** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 650** 9 895 24 035	**✠100A1** CS 1/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2	**1971**-1 Haugesund M/V A/S—Haugesund (38) 162,87(BB) 22,92 10,402 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB7680t incl. Comb. btm. & side tanks in holds 4315t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 19,6 23,7 23,7 23,7 22,9 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 9/73 Stork-Werkspoor Diesel Ams Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c.
6822008 VGJW 329732 Esd Gc Pfd Rdr RT	**CAPE HOWE** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-9 Halifax Shipyards Ltd.—Halifax, N.S. (56) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
7393561 369464 Esd Gc Pfd Rdr RT	**CAPE HUNTER** **National Sea Products Ltd.** Halifax, N.S. Canada	**748** 328 —	✠Classed LR until 31/12/76	**1975**-12 Marystown Shipyard Ltd. —Marystown, Nfl. (17) 45,65 11,16 4,649 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7015808 ZFUD 337239 Df Esd Gc Pfd Rdr RTm	**CAPE HUSTLER** ex City Of Lisbon-79 ex Tagus-74 **Sea Containers Ltd.** Hamilton Bermuda (British)	**1 578** 892 2 175	**✠100A1** Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1970**-3 Ast. del Cadagua—Bilbao (80) 85,32 13,75 4,141 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB764t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn

5061463 189245	**CAPE JAMES** ex Mount Edgecumbe-56 **Sim Fishing Ltd.** Vancouver Canada	**256** 174 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *32,92* 8,23	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 12Cy. 140 × 152 716kW (960bhp) NE 74 Cummins Engine Co. Inc. Colum
6808026 328657 Esd Gc Pfd Rdr RT	**CAPE JOHN** **National Sea Products Ltd.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-5 Halifax Shipyards Ltd.—Halifax, N.S. (53) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
5052204 SXPB 4853 Df Esd Gc Rdr RTv	**CAPE KAMARI** ex Kotsos M.-78 ex Johs. Stove-73 ex Brissac-69 **Meltemi Compania Naviera S.A.** Piraeus Greece	**11 419** 6 312 16 573	BV (NV)	**1962** Ch. Reunis Loire-Normandie—Nantes (662) 155,40 20,45 9,278 144,99 20,40 11,31 P 71,1 B 25,0 F 28,7 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.21 622 7 Ha (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Ch. de l'Atlantique St N Gen 3 × 264kW 380V 50Hz a.c. Fuel 1 376,5t (hvf) 14
6703161 326074 Esd Pfd Rdr RT	**CAPE KELTIC** **National Sea Products Ltd.** Halifax, N.S. Canada	**360** 122 —	✠Classed LR until 9/67	**1967**-2 Halifax Shipyards Ltd.—Halifax, N.S. (44) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Gen 2 × 58kW 230V 60Hz a.c.
7046223 SWUO 3993 Df Esd Gc Rdr RTm/h/v	**CAPE KENNEDY** **Lagodorado Cia. Armadora S.A.** Piraeus Greece	**9 868** 6 257 15 174	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2186) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea 3 827kW (5 130bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)
7742396 591885	**CAPE KENNEDY** **Cape Kennedy Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine—Brazoria, Tx *20,06* 6,43 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co.
7324376 VC8927 348079 Esd Gc Pfd Rdr RT	**CAPE LA HAVE** **National Sea Products Ltd.** Halifax, N.S. Canada	**750** 327 —	✠Classed LR until 9/74	**1973**-10 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (5) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sr gear 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-W Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7215329 332091 Esd	**CAPE LE GRAND** **D. H. A., H. J. A. & Lillian Mackenzie** Fremantle, W.A. Australia	**111** 61 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (119) 19,18 6,28 2,439 16,74 6,25 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Pe
7206146 GPOT 357474 Df Esd Gc Rdr RTv	**CAPE LEEUWIN** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**13 437** 7 820 22 302	**✠100A1** CS 4/77 strengthened for heavy cargoes, Nos. 2 and 5 holds may be empty **✠LMC** **UMS** EL Ef 2⅜"U3	**1972**-5 Horten Verft A/S—Horten (173) 159,21(BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd 8BH WB6605t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5211t Topside tanks in No. 1 hold 229t	**M Bulk Carrier** 6 Ho 18,4 18,4 14,6 18,4 18,7 18,4 ER G.27 148 B.25 713 5 Ha (stl) (each 12,8 × 12,8) 1 Ha (stl) (8,7 × 12,8) ER Cr 4(18,5)	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) A/S Horten Verft AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 278,0t (hvf)
7420405 569388 Df Esd Gc Pfd Rdr RT	**CAPE LOOKOUT** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**295** 200 —	AB	**1975** McDermott Shipyard—Morgan City, La (211) 10,37 4,319 36,53 10,32 4,96	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.)
7100146 WD5374 260629	**CAPE LYNCH** ex Sand Point ex Col. William H. Combs ex BSP 872 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**186** 154 —		**1943** Maritime Shipyards—Seattle, Wa *25,03* 8,13 2,65	**Wood M Fishing**	Oil 201kW (270bhp) .... Fuel (d.o.)
7127297 SVXU 6436 Df Esd Gc Pfd Rdr RTv	**CAPE MANDARIN** ex Mandarin Venture-76 **Blenheim Shipping Corp.** Piraeus Greece	**10 990** 6 864 19 469	AB	**1972** Hitachi Zosen (Hiroshima Works) —Mukaishima (4344) 156,17 22,66 9,538 146,08 22,61 12,88 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 869 B.23 313 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,5) ER 12W Der 4(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Sakum Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 672,5t
5061554 VDXC 174106	**CAPE MARK** **Canadian Fishing Co. Ltd.** Vancouver Canada	**104** 61 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *22,38* 6,30	**Wood M Fishing** Side-fishing	Oil 6Cy. 140 × 165 NE 64 Caterpillar Tractor Co. Pe
5087754 WA4132 232813 Rdr RTm/h	**CAPE MAY** ex Del-Mar-Va-64 **Delaware River & Bay Authority** New Bedford, Ma United States of America	**2 294** 1 560 486		**1933** Pusey & Jones Corp.—Wilmington, De (1059) *103,45* 18,01 17,99 5,82 3 dks R len 55	**TS Ferry** 832P Mchy.aft	U 8Cy. 483 × 508 2 089kW (2 800ihp) Skinner Engine Co. Gen 3 × 60kW 120V d.c. Fuel 65,0t (o.f.)

306790 YT8 068 45570 Esd Pfd dr m/h/v	**CAPE MAY** **Moran Towing Corp.** Curtis Bay Towing Co. Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (180) 32,62 10,37 4,319 30,74 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 75kW 110V 60Hz a.c. Fuel 196,0t (d.o.) 13,5kn
061580 43397 50339 Esd Rdr T	**CAPE MAY** ex Bonnie Lou-55 ex Carole June-51 **Smith Meal Co. Inc.** Gloucester, Ma United States of America	**163** 111 —		**1946** Electric Boat—Groton Ct *26,07* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
410573 320508 Esd Pfd Rdr	**CAPE MIRA** **Natlake Ltd.** Halifax, N.S. Canada	**291** 93 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (82) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
7109348 VAQ 4159 Esd Pfd Rdr m/h/v	**CAPE MONTEREY** ex Kastraki-79 Piraeus Greece	**9 964** 6 087 15 175	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2215) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
061619 LFR 316193 Esd Rdr T	**CAPE MORETON** **Government of The Commonwealth of Australia (Department of Transport)** Brisbane, Queensland Australia	**2 106** 715 1 029	✠Classed LR until 4/65	**1963**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (69) 74,07 12,86 4,369 67,21 12,81 7,17 B 36,0 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
608737 326055 Esd Gc Pfd Rdr RT	**CAPE MORROW** **National Sea Products Ltd.** Halifax, N.S. Canada	**617** 272 —	✠Classed LR until 9/67	**1968**-8 Halifax Shipyards Ltd.—Halifax, N.S. (38) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
910661 LAG 3216 Esd Rdr T	**CAPE MUSTANG** ex Mustang-79 ex World Pelagic-78 **Elgin Shipping Corp.** Monrovia Liberia	**9 853** 6 417 18 023	**✠100A1** SS 4/74 **✠LMC** EL Ct 2⅜"U2	**1969**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2079) 145,65 21,85 9,094 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil NS 6BH WB4267t incl. Comb. btm & side tanks in holds 1749t Topside tanks in holds 2192t	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 825 B.21 360 7 Ha (stl) (15,0 19,5 19,5 19,5 19,5 19,5 19,5 × 10,2) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,74N/mm² (7,5kgf/cm²) Gen 3 × 240kW 450V 60Hz a.c. 14kn
7217755 344973 Esd Gc Pfd Rdr RT	**CAPE NEDDICK** **National Sea Products Ltd.** St. John's, Nfl Canada	**749** 325 —	✠Classed LR until 11/73	**1972**-10 Ferguson Industries Ltd.—Pictou, N.S. (191) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
622537 326069 Esd Gc Pfd Rdr RT	**CAPE NELSON** **National Sea Products Ltd.** Halifax, N.S. Canada	**618** 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Halifax, N.S. (42) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
6413259 320572 Esd Pfd Rdr RT	**CAPE NORMAN** **National Sea Products Ltd.** Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-7 Halifax Shipyards Ltd.—Halifax, N.S. (33) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
5061669 CYNC 175115 Esd Pfd Rdr	**CAPE NORTH** **Lunenburg Marine Museum Society** Lunenburg Canada	**246** 120 —		**1945** Clare SB. Co. Ltd.—Meteghan, N.S. 40,24 7,52 3,963 7,47	**Wood M Fishing** Side Trawler 1 Ho 9,7 1W	Oil 4SA 8Cy. 330 × 405 Cooper-Bessemer Corp. Mount Vernon, Wa Fuel 25,5t 11kn
6605125 326043 Esd Gc Pfd Rdr RT	**CAPE NOVA** **National Sea Products Ltd.** Halifax, N.S. Canada	**617** 272 —	✠Classed LR until 9/67	**1966**-6 Halifax Shipyards Ltd.—Halifax, N.S. (37) 47,33 10,04 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
7342457 GUWH 364996 Esd Gc Pfd Rdr RT	**CAPE ORTEGAL** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 646** 9 782 26 931	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL Ft 2⅝"U2	**1976**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (215) 175,11(BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395t & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf) 15kn

7520229 **CAPE OTWAY** GWER 376971 **Otway Shipping Co. Ltd.** Df Esd Scottish Ship Management Ltd. Gc Pfd Glasgow United Kingdom Rdr RT	**20 819** 11 510 32 505	✠**100A1** strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL J† $2\frac{1}{2}$"U3	**1976**-12 Mitsui Eng. & SB. Co. Ltd. —Chiba, Ichihara (1093) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm. & STs in holds 5459t topside tanks in Nos. 1,2, & 5 holds 2747t STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16-22)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf)
5414189 **CAPE PACIFIC** 5MNP ex Uppland-76 5703 **Pacific Shipping Agency Inc.** Df Esd Monrovia Liberia Pfd Rdr RTm/h/v	**15 591** 9 479 25 655	✠**100A1** SS 5/79 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 at draught not exceeding 10,255m ✠**LMC** EL k† $2\frac{11}{16}$"SQ	**1963**-9 Eriksbergs M/V A/B—Goteborg (486) 181,85 22,79 10,567 170,92 22,71 14,48 P 30,5 F 15,6 1 dk rf 51 NS 9BH WB17652t incl. DTsm12600t	**M Bulk Carrier** 7 Ho 14,0 27,9 14,0 14,0 14,0 27,9 14,0 ER G.35 471 7 Ha (stl) (10,5 20,9 10,5 10,5 10,5 20,9 10,5 × 9,2) ER Der 2(3) 2(1,5-3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Eriksbergs M/V A/B AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 506,0t (hvf)-32,5pd
6613330 **CAPE PICTOU** 326062 **National Sea Products Ltd.** Esd Gc Halifax, N.S. Canada Pfd Rdr RT	**616** 272 —	✠Classed LR until 9/67	**1966**-9 Halifax Shipyards Ltd.—Halifax, N.S. (39) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
6422418 **CAPE PILLAR** VLFS 317240 **Government of The Commonwealth of Australia (Department of Transport)** Df Esd Gc Rdr RT Melbourne, Victoria Australia	**2 104** 689 1 029	✠Classed LR until 11/65	**1964**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (70) 74,25 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, Gen 3 × 183kW 220V d.c. Controllable pitch propeller
5061750 **CAPE PINE** 193787 **Canadian Fishing Co. Ltd.** Vancouver Canada	**137** 93 —		**1942** Fisher Boatworks—Vancouver, B.C. *32,31* 5,59 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 145 × 205 Caterpillar Tractor Co.
7300796 **CAPE PRIDE** SZOR ex Togo-76 4728 **Clarendon Shipping Co. Ltd.** Df Esd Piraeus Greece Gc Rdr RT	**8 927** 6 195 15 139	✠**100A1** SS 1/77 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1973**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (883) 141,00 20,48 8,862 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm 1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,3 29,5 11,2 22,8 ER 21,3 G.21 521 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,2 × 6,7) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)
7034177 **CAPE RACE** GOTU 339722 **Lyle Shipping Co. Ltd.** Df Esd Scottish Ship Management Ltd. Gc Pfd Glasgow United Kingdom Rdr RTv	**14 885** 8 802 23 684	✠**100A1** CS 12/75 strengthened for heavy cargoes, Nos. 2 and 5 holds may be empty. Nos. 2 and 5 holds No. 2 side tank (p & s)—oil FP above 65,5°C. Ice Class 1 ✠**LMC** **UMS** EL F† $2\frac{5}{8}$"U2	**1971**-1 Kaldnes M/V A/S—Tonsberg (186) 165,21(BB) 22,92 10,218 156,98 22,86 14,03 P 29,3 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm. side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) A/S Horten Verft AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf)
5402198 **CAPE RACE** 320503 **National Sea Products Ltd.** Esd Pfd Halifax, N.S. Canada Rdr	**291** 92 —	✠Classed LR until 10/64	**1963** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (80) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz
7207712 **CAPE RACE** WYZ3 495 **Tatum Shrimp Co. Inc.** 531151 Brownsville, Tx United States of America	**106** 72 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
5330199 **CAPE RAOUL** ex Sirius Cove-73 199199 **Derwent Tug Co. Pty. Ltd.** RTm Hobart, Tas. Australia	**165** — —	✠Classed LR until 28/1/77	**1958**-12 T. Mitchison Ltd.—Gateshead (83) 29,88 7,93 3,302 26,90 7,55 3,81 rf 406 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 248 × 318 with reverse gearing Mirrlees, Bickerton & Dam Gen 3 × 20kW 220V d.c. Fuel (d.o.)
7038604 **CAPE RION** J4QA ex Erawan-79 **Rion Maritime Corp.** Df Esd Piraeus Greece Gc Rdr RTh/v	**9 229** 6 088 15 190	✠**100A1** SS 11/75 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1971**-2 Bartram & Sons Ltd.—Sunderland (426) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil NS 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 23,0 ER 24,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 282,0t (hvf)
6404234 **CAPE ROCK** 320637 **Mersey Seafoods Ltd.** Df Esd Liverpool, N.S. Canada Rdr RT	**171** 90 —		**1963** Wagstaff & Hatfield—Port Greville, N.S. *27,95* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co.

42469 WJ 5000 Esd Pfd RT	**CAPE RODNEY** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 646** 9 782 26 931	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL Ft 2⅜"U2	**1976**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (216) 175,11(BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395t & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf) 15kn
503180 CBT 71732 Esd Pfd RT	**CAPE ROGER** **Minister of Fisheries for the Province of Newfoundland** St. John's, Nfl Canada	**1 255** 357 —	✠LR class withdrawn-Owner's request 1/6/79	**1977**-8 Ferguson Industries Ltd.—Pictou, N.S. (201) 62,49 12,22 4,128 57,31 12,20 5,49 B & F 47,3 2 dks rf 457	**TM Fishery Protection Patrol Vessel** Ice strengthened 1 Ho 5,1 ER G.148 1 Ha (stl) (1,6 × 1,6) ER Cr 2(5)	2 Oil 4SA each 12Cy. 250 × 300 dr geared 3 290kW (4 410bhp) A/B Bofors-Nohab Trollhattan Gen 2 × 250kW 480V 1 × 75kW 480V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers
061798 CZD 57090	**CAPE ROGER CURTIS** ex Anna D.-40 **Edwin G. Brandon** Vancouver Canada	**122** 69 —		**1932** Meteghan SB. Co.—Meteghan, N.S. *29,94* 5,49	**Wood M Tug**	Oil 2SA 5Cy. 265 × 320 Fairbanks Morse & Co. Beloit, Wi
7398353 WYU8 052 46317 Rdr RT	**CAPE ROJO** **Tatum Trawlers Inc.** Brownsville, Tx United States of America	**106** 72 —		**1974** Heritage Marine—Freeport, Tx 25,00 19,99 6,43 3,66 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 2kW 32V d.c. 10kn
908134	**CAPE ROMAIN** **Curtis Bay Towing Co. of Delaware** Wilmington, De United States of America	**200** — —	AB (Class cont.)	**1979** McDermott Shipyard—Morgan City, La (252) 32,01 30,23 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. U.S.A.
7100158 WX9606 510658	**CAPE ROMANO** **Stranger Inc.** Brownsville, Tx United States of America	**114** 77 —		**1967** M & F Seacraft, Inc.—Palacios, Tx *21,28* 6,66 3,54	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7100160 WX6887 504626	**CAPE ROMANZOFF** ex Jasmine (WAGL 261) **Roy Furfiord** Seattle, Wa United States of America	**160** 109 —		**1935** Dravo Corp.—Pittsburgh, Pa *26,19* 7,04 2,32 conv Lighthouse Tender —	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
703159 326075 Esd Pfd Rdr RT	**CAPE ROUGE** **National Sea Products Ltd.** Halifax, N.S. Canada	**358** 122 —	✠Classed LR until 9/67	**1967**-3 Halifax Shipyards Ltd.—Halifax, N.S. (45) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 58kW 230V 60Hz a.c. 11kn
061836 VC4345 318275 Esd Pfd Rdr RT	**CAPE SABLE** **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1449) 43,01 8,08 3,988 37,01 8,01 4,22 F 4,6	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam Controllable pitch propeller 14kn
7611470 371018 Esd Gc Pfd Rdr RT	**CAPE SAMBRO** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 338 —	✠Classed LR until 12/5/78	**1977**-2 Marystown Shipyard Ltd. —Marystown, Nfl. (20) 45,65 11,16 4,271 39,88 10,98 5,49 F 25,0 rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 geared to sc. shaft 1 492kW (2 000bhp) English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller
7436662 WYP4 554 546611 RTm	**CAPE SAN JUAN** **TNT Marine Service Inc.** Miami, Fl United States of America	**199** 136 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY (572) 7,62 3,404 28,81 3,76 1 dk	**M Tug**	Oil .... Gen 2 × 40kW 110V d.c. Fuel (d.o.) 10,5kn
7048130 WY6317 520746	**CAPE SAN VINCENT** **New Cape San Vincent Marine Products** San Juan, P.R. Puerto Rico (U.S.A.)	**864** 443 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa *46,55* 10,37 5,95	**M Fishing**	Oil 2 089kW (2 800bhp) .... Fuel (d.o.)
5061891 VDPK 193879 Esd Pfd Rdr RT	**CAPE SCATARI** **David G. Walker** Halifax, N.S. Canada	**218** 106 —		**1951** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side Trawler	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
6613366 326067 Esd Gc Pfd Rdr RT	**CAPE SCOTIA** **Lunenburg Trawlers Ltd.** Lunenburg Canada	**618** 273 —	✠Classed LR until 12/67	**1966**-10 Halifax Shipyards Ltd.—Halifax, N.S. (41) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
5061906 192067	**CAPE SCOTT** ex Coastal Trader 11-49 **Canadian Fishing Co. Ltd.** Vancouver Canada	**167** 87 —		**1943** Fulton Shipyards—Antioch, Ca *30,06* 6,58 6,53	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca

7005229 GNOP 339113 Df Esd Pfd Rdr RTm/h/v	**CAPE SHORE** **Offshore Marine Ltd.** London United Kingdom See Register of Offshore Units	**770** 262 —	✠**100A1** Ice Class 2 ✠**LMC**	SS 5/75 EL K 1$\frac{3}{16}$"U2	**1970**-5 Charles Hill & Sons Ltd.—Bristol (462) 56,16 11,69 4,185 48,90 11,43 4,73 F 21,4 1 dk rf 533 6BH WB567t	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 Der 1(5)	2 Oil 4SA each 16Cy. 222 × 292 sr reverse geared Lister Blackstone Mirrlees Mar. Gen 2 × 160kW 1 × 60kW 220V Bow jet pump Fuel 40,5t (d.o.)
7217767 345825 Esd Gc Pfd Rdr RT	**CAPE SMOKY** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 11/73		**1972**-11 Hawker Siddeley Canada Ltd. —Halifax, N.S. (63) 45,60 10,98 4,674 39,88 10,67 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr ge 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le- Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7354929 3EES 7370-76 Df Esd Gc Pfd Rdr RT	**CAPE SOYA** **Pegasus S.S. Co. S.A.** Panama Panama	**10 055** 5 994 16 164		 NK	**1974** Narasaki Zosen K.K.—Muroran (841) 139,99 21,44 9,551 128,99 21,39 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mi Akasaka Tekkosho Fuel 1 379,0t-27,0pd
5061841 VRAA 175883 Df Esd Rdr RTm	**CAPE ST. MARY** **Government of Hong Kong (Agriculture & Fisheries Department)** Hong Kong Hong Kong (British)	**242** 72 —	✠**100A1** trawler ✠**LMC** ✠ LR class withdrawn	SS 6/76 EL (c) j	**1951**-6 Hall, Russell & Co. Ltd.—Aberdeen (827) 35,67 7,68 3,544 31,58 7,62 3,81 F 7,7 R rf 610 BK 191 4BH WB13t	**M Fishing** Side Trawler 1 Ho 4,8 3 Ha (1,0 1,0 × 1,0) (0,5 × 0,6)	Oil 4SA 7Cy. 230 × 305 sr geared 313kW (420bhp) Nat. Gas & O. Eng. Co. Ashto Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5088277 SVNN 3985 Df Esd Gc Rdr RT	**CAPE STROVILI** ex Delphic Eagle-73 ex Paphos-71 ex Delphic Eagle-59 **Scardana Cia. de Navegacion S.A.** Piraeus Greece	**13 700** 8 874 20 656		 AB	**1958** Hitachi Zosen (Sakurajima Yard) —Osaka (3811) 173,64 22,08 10,415 167,01 22,00 12,70 P 36,3 F 14,7 1 dk RW rf 119	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.30 044 B.29 025 7 Ha (stl) (12,9 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Hitachi Zosen Gen 2 × 250kW 1 × 120kW 230V Fuel 2 235,5t (hvf)
6904600 HO-4791 1436-70 Esd Pfd Rdr RTm/h/v	**CAPE TIDE** ex Tide Hal IV-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006		 AB	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (803) 50,50 11,87 3,893 46,61 11,56 4,42 F 15,6 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Pe Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)
5061982 VXFQ 179195 Df Esd Gc Rdr RT	**CAPE TRANSPORT** ex Northcliffe Hall-61 **Halco Inc.** Montreal Canada	**2 026** 1 174 3 444	*BC class withdrawn 31/3/78		**1947**-12 Canadian Vickers Ltd.—Montreal, P.Q. (230) 89,97 13,37 5,150 77,12 13,34 6,25 RQD 26,0 F 10,7 1 dk conv General Cargo 57	**S Tanker** Mchy.aft	U 2Cy. 635 × 660 545kW (730ihp) Canadian Vickers Ltd. Montrea Fuel (o.f.)
7304613 VC8594 347225 Esd Gc Pfd Rdr RT	**CAPE VERDE** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 13/9/74		**1973**-1 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (4) 45,60 11,16 4,846 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Side Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr gea 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-W Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7330399 VC8942 348097 Esd Gc Pfd Rdr RT	**CAPE WRATH II** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 9/74		**1973**-11 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (6) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sr gea 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-W Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
5062077 Df Esd Gc Rdr	**CAPE YORK** **Taiwan Steel & Mining Corp.** China*	**1 459** 528 857	✠Classed LR until 8/27		**1925**-10 Australian Commonwealth Shipping Board—Sydney, N.S.W. (102) 71,76 10,67 4,471 10,62 B 27,5 2 dks R BK 38	**S Lighthouse Tender** B.876 4W Der 2(12)	T 3Cy. 464 762 & 1245 × 914 Australian Commonwealth Shipping Board Sydney, N Fuel 246,0t (o.f.)
6815550 328678 Esd Gc Pfd Rdr RT	**CAPE YORK** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69		**1968**-8 Halifax Shipyards Ltd.—Halifax, N.S. (55) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
7213967 GWHF 376711 Df Gc Rdr RTh	**CAPECREST** ex Akorda-76 **Cove Shipping Co. Ltd.** Guernsey United Kingdom	**770** 503 1 073	✠**100A1** ✠**LMC**	SS 6/76 EL J 1$\frac{3}{16}$"U1	**1972**-5 Ast. de Murueta S.A.—Murueta-Vizcaya (112) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 39,0 ER G.1 704 B.1 530 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.)

30933 8961 RT	**CAPEL** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	**163** 10 —		**1976** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (148) 25,96 8,84 2,667 24,54 8,26 3,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit 10kn
70882 US 01 Esd Pfd RTh	**CAPELLA** **International Ship Finance (Liberia) Inc.** Taiheiyo Kaiun K.K. Monrovia Liberia	**60 316** 43 845 124 106	**✠100A1** SS 9/79 oil tanker **✠LMC** **UMS** **IGS** EL Ut 3⅝"U3	**1975**-9 Mitsubishi Heavy Industry Ltd. —Hiroshima (252) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil 7BH WB20176T incl. clean ballast tanks 13830T	**M Tanker** pt higher tensile steel 14 Ta ER L.147 001 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB 1,77N/mm² (18kgf/cm²) hs836,1 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 4 058,0t (hvf)-86,5pd 16kn
24964 VA Esd Rdr T	**CAPELLA** **Gerhard Rohden** Elsfleth Federal Republic of Germany	**499** 292 1 440	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum ((819)) 81,21 12,91 3,401 75,01 12,81 6,02 P 12,5 F 5,5 2 dks	**M General Cargo** 1 Ho 48,6 ER G.3 855 B.3 452 2 Ha (stl) (each 20,5 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 112kW (1 490bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 110kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 229,5t (d.o.) 11kn
19936 OS 49 Esd Pfd Rt Tm/h/v	**CAPELLA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**498** 255 925 **1 716** 1 189 2 108	**✠100A1** SS 2/75 Ice Class 1 **✠LMC** **UMS** EL p 1$\frac{7}{16}$"SQ	**1965**-12 Oy Laivateollisuus Ab—Turku/Abo (237) 75,42 11,79 3,563/5,411 69,60 11,70 7,73 Ba 11,9 F 7,7 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB236t	**M General Cargo** OSD/CSD Side doors 1 Ho 44,5 ER G.4 132 B.3 646 3 Ha (stl) (8,4 × 4,5) (8,5 8,8 × 8,9) ER Cr 2(5)	2 Oil 4SA each 8Cy. 240 × 310 with sr gearing to sc. shaft 1 589kW (2 130bhp) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 90kW 400V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (hvf) 13,75kn
08643 WO 115 RT	**CAPELLA** ex Marabell-74 ex Louise Ahlman-73 ex Alberta-69 ex Capella-55 **Hans E. Sundvall** Stockholm Sweden	**317** 161 396	✠LR class withdrawn 14/12/78	**1939**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (175) 46,94 7,07 2,629 43,79 6,99 2,90 P 10,7 F 5,8 1 dk R len 61 propulsion mchy. removed 73 conv General Cargo 73	**General Cargo Barge** 1 Ho G.566 B.510 2 Ha (10,9 10,3 × 4,8)	Gen 1 × 1kW
00172 N4182 90516 RT	**CAPELLA** **Peter E. Evich** Seattle, Wa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31 1 dk	**M Fishing**	Oil 261kW (350bhp) Caterpillar Tractor Co. Peoria, Il
40914 UX 031 Esd Rdr Tm/v	**CAPETAN ALECOS** ex Bengalen-75 **Ocean Herald S.A.** Piraeus Greece	T.Mk **6 946** 3 894 — **9 692** 5 562 11 756	**✠100A1** SS 2/76 DTsf&a—vegetable oil **✠LMC** EL et 2½"SQ	**1956**-7 C. v.d. Giessen—Krimpen (779) 154,90 20,15 —/9,418 143,36 20,12 12,22 P 12,5 F 15,0 2 dks, 3rd dk clear of mchy. space & aft hold RW rf 76 8BH WB2628t incl. DTsa1154t DTsf1146t	**S General Cargo** Ref 10P 6 Ho 15,0 17,5 20,4 16,1 ER 19,5 18,7 B.16 542 In.512 6 Ha (stl) (6,7 11,8 10,2 10,2 × 7,3) ER (11,8 9,9 × 7,3) 20W Der 1(65) 1(30) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 6 789kW (9 100shp) Gebr. Stork & Co. Hengelo 2 WTB 4,87N/mm² (706lbf/in²) Spt 4,63N/mm² (670lbf/in²) hs1079,4 Gen 2 × 275kW 2 × 170kW 220V d.c. Fuel 1 900,0t (o.f.) 16kn
5209235 WZ 430 Esd Rdr Tm/h/v	**CAPETAN ALECOS MILONAS** ex Bastion-72 ex Skagatind-67 ex Lionel-64 **Prodromos Shipping Co. S.A.** Piraeus Greece	T.Mk **1 796** 958 — **2 707** 1 751 4 521	NV	**1957** Ottensener Eisenwerk A.G.—Hamburg 97,77 13,52 6,757 88,02 13,50 8,01 P 19,2 F 10,7 2 dks RW rf 76	**M General Cargo** 3 Ho 17,1 27,0 14,5 ER G.5 798 B.5 255 3 Ha (stl) (9,2 18,4 9,2 × 6,5) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 100kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 12,5kn
395656 4ER 74053 Esd Rdr	**CAPETAN COSTAS** ex Yewbank-74 **Kidianda Shipping Co. Ltd.** A. Bousses Limassol Cyprus	T.Mk **6 160** 3 507 10 503 **8 313** 4 857 12 355	**✠100A1** SS 5/76 DTa—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (832) 148,44 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2914t incl. DTa1435t	**M General Cargo** 5 Ho 17,1 19,5 18,2 9,7DT 15,2 25,1 G.18 189 B.16 491 5 Ha (8,9 9,9 7,6 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 117,5t (hvf) 14kn
5211927 SYNT 3594 Esd Rdr	**CAPETAN COSTIS** ex Constantinos T.-78 ex N. Zografia-75 ex Lord Gladstone-69 **Annina Maritime Corp.** Piraeus Greece	**11 299** 6 574 15 802	AB ✠Classed LR until 20/8/76	**1959**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (680) 161,50 20,58 9,545 149,43 20,50 12,88 F 13,5 2 dks RW	**M General Cargo** CSD G.23 477 B.21 890 12W Der 14(3-5)	Oil 2SA 6Cy. 670 × 1340 exhaust980 6 714kW (9 000bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock Fuel 1 925,5t 15kn
6809616 SVPE 3148 Esd Pfd Rdr RT	**CAPETAN COSTIS I** **Olymbos Shipping Corp.** Piraeus Greece	**15 100** 9 379 25 457	AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (130) 176,61 23,27 10,062 168,00 23,22 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 328kW Fuel 1 831,0t
5144148 SYZA 3532 Esd Rdr RTm/h/v	**CAPETAN GIORGIS** ex Prins Philips Willem-69 ex Rugdefjell-66 ex Havfalk-64 **Mythikos Ploutos Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**5 120** 2 905 8 509	NV	**1950** Eriksbergs M/V A/B—Goteborg (394) 132,57 17,68 7,913 123,65 17,63 F 28,4 1 dk & S dk, 3rd dk in No. 2 hold rf 102	**M General Cargo** OSD Ref 12P 4 Ho 18,5 29,4 18,3 19,9 G.15 272 B.13 823 In.453 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 16W Der 2(15) 14(5)	Oil 2SA 7Cy. 740 × 1400 4 215kW (5 650bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 125kW 1 × 110kW 220V d.c. Fuel 1 467,0t (hvf) 15kn
7310117 J4SL Esd Pfd Rdr	**CAPETAN GIORGIS 2** ex Washington Rainbow-79 ex Seiran Maru-76 **Mythikos Ploutos Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**9 218** 5 866 15 057	NK	**1973** Hashihama Zosen—Imabari (313) 138,46 21,47 9,005 128,00 21,42 11,99 P 25,0 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.18 879 B.17 872 4 Ha (stl) (8,4 18,7 16,4 18,7 × 10,5) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima 'Harima Heavy Ind. Aioi Gen 2 × 490kW 450V a.c. Fuel 1 693,5t-29,0pd 14,25kn

6809628 SZRV 3143 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN KOSTIS** **Oceanic Bulk Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**24 668** 16 705 41 348	AB	**1968** Osaka Zosensho—Osaka, Osaka Pref. (251) 202,70(BB) 29,01 11,161 192,54 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf)
6828832 SYLF 311 Df Esd Gc Pfd Rdr RT	**CAPETAN LUKIS** ex Marigo R-79 **Compania Agia Markella de Navegacion S.A.** Chios Greece	**10 840** 6 621 16 744	✠**100A1** SS 6/79 ✠**LMC** EL C† $2\frac{3}{8}$"U2 ✠ **LR class withdrawn** ·	**1969**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (887) 159,39 21,44 9,640 148,04 21,34 12,96 F 13,8 2 dks rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB3938t incl. DTf1701t Tunnel tanks 278t	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 23,4 G.24 024 B.22 049 5 Ha (stl) (10,2 13,4 13,4 13,4 10,9 × 7,6) 14W Der 1(60) 14(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri K 2 AuxB (1 o.f. 1 Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 636,0t (hvf)
7422788 SXQU 6576 Df Esd Gc Rdr RT	**CAPETAN MARKOS** **Johnal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**8 746** 6 441 15 138	✠**100A1** ✠**LMC** **UMS** EL z $2\frac{1}{8}$"U2	**1977**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (461) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk,2nd dk except in No.5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 420 B.19 643 5 Ha (stl) (11,5 × 6,6) (12,1 12,1 13,5 × 8,4) (11,4 × 6,6) 12W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. N AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2 Gen 3× 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 083,0t (hvf)-27,
5400669 SV3202 1551 Df Esd Rdr RT	**CAPETAN MICHALIS** ex Panagia-76 ex Angelis S.-75 ex Tris Ierarchal II-62 ex Prospect-60 **Co-Ownership Capetan Michalis** Koutroubas Brothers Piraeus Greece	**433** 234 447	(GL) Classed LR until 4/60	**1942** Midland SB. Co. Ltd.—Midland, Ont. 49,99 8,49 3,988 46,33 8,36 4,58 P 8,3 1 dk conv Side Trawler Fishing 48	**M General Cargo** Ref In.113 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) NE 60 Z.U.T. "Zgoda" Fuel 99,5t
5060184 C4JN Df Esd Gc Rdr RTv	**CAPETAN NICOLAS** ex Canopic-75 **Elthina Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	T.Mk **9 044** 4 521 10 307 **10 905** 6 281 12 369	✠**100A1** SS 2/76 DTsa—vegetable oil ✠**LMC** EL g† $2\frac{5}{16}$"SQ	**1954**-12 Vickers-Armstrongs Ltd. —Newcastle (151) 156,06 21,19 8,770/10,205 146,62 21,04 12,65 B 62,8 F 17,4 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB1387t incl. DTf377t	**TM General Cargo** Ref 6 Ho 21,9 24,3 19,2 ER 16,7 15,9 13,1 G.9 479 B.8 740 In.9 862 6 Ha (stl) (9,4 12,4 7,3 × 5,9) ER (8,2 8,2 7,3 × 5,9) 22W Der 1(70) 1(25) 4(12) 2(7) 6(5) 10(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 10 668kW (14 300bhp) Harland & Wolff Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 480kW 2 × 200kW 22 Fuel 192,0t (d.o.) 2 122,5t (hvf)
6621284 SYOD 3066 Df Esd Gc Rdr RTm/h/v	**CAPETAN PSARROS** **United Chartering Enterprises S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**16 048** 9 943 28 006	AB	**1966** Osaka Zosensho—Osaka, Osaka Pref. (247) 171,30(BB) 24,90 10,234 162,62 24,85 14,03 P 35,1 F 14,1 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t
6712203 SXPS 3042 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN RAHIOTIS** ex Capetan Yemelos-75 **United Bulk Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**16 098** 10 010 27 944	AB	**1967** Osaka Zosensho—Osaka, Osaka Pref. (255) 171,30(BB) 24,90 10,234 163,20 24,85 14,03 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t (hvf)
6809496 6280 Df Esd Gc Rdr RTm/h	**CAPETAN TASSOS** **Isla Volcanica Cia. Naviera S.A.** Piraeus Greece	**23 665** 15 723 39 395	AB	**1968** Kure Zosensho—Kure (154) 190,00 27,67 11,729 180,02 27,60 16,03 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,9 18,5 18,9 18,9 18,9 18,8 18,9 ER G.49 511 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Hea Aioi Gen 2 × 610kW 450V 60Hz a.c. Fuel 4 766,5t (hvf)
7621023 SVIR 6264 Df Esd Gc Pfd Rdr RT	**CAPETAN YEMELOS** **Theologos Marine Enterprises S.A.** Yemelos Brothers General Enterprises S.A. Piraeus Greece	T.Mk **6 724** 3 896 13 332 **10 459** 7 014 16 536	✠**100A1** ✠**LMC** **UMS** EL C† $2\frac{3}{8}$"U2	**1977**-4 Minami-Nippon Zosen K.K.—Usuki (511) 147,35(BB) 22,05 8,881 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 26,3 28,4 26,3 4 TwD Upr ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER Der 1(60) 8(5-15)	Oil 2SA 5Cy. 700 × 1200 5 782kW (7 750bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf)
6814001 SZTW 3199 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN YIANNIS** **Global Bulkcarriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**24 801** 16 838 43 099	AB	**1968** Osaka Zosensho—Osaka, Osaka Pref. (256) 202,70(BB) 29,01 11,161 192,01 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf)

62297 EW 22 Esd Rdr n/v	**CAPILUNA** **Hercules Tankers Corp.** Monrovia Liberia	28 733 19 460 50 082	✠100A1 SS 5/78 oil tanker ✠LMC EL ut 3¼"SQ DELETE CLASS	**1960**-10 Bethlehem Steel Co.—Quincy, Ma (1675) 224,44 31,22 12,091 214,89 31,09 15,27 P 42,7 B 10,4 F 30,8 1 dk rf nil 16BH WB5924t incl. DTsf4779t	**S Tanker** 33 Ta ER L.58 361 Der 2(5) 4(1)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma 2 WTB 4,83N/mm² (700lbf/in²) Spt 454,5°C 4,35N/mm² (630lbf/in²) hs1722,3 sg 0,87N/mm² (125lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
24644 D Esd	**CAPIO** ex Marina-71 **Johannes Jeppesen P/R** Skagen Denmark	138 60 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.146 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 22,5t (d.o.) 12kn
99369 MC Esd Rdr m/h/v	**CAPIRONA** ex Nestor-72 ex Rondefjell-68 **Linea Oceanica Peruana S.A.** Callao Peru	17 225 10 668 29 389	✠100A1 SS 10/75 strengthened for heavy cargoes ✠LMC EL (m) † 2⅝"SQ	**1951**-12 J. Crown & Sons Ltd.—Sunderland (233) 202,44 22,86 9,773 190,74 22,79 15,02 1 dk RW rf 38 len & deepened 62 conv Tanker 62 NS 10BH WB10256t incl. DTf1017t Topside tanks in holds 4338t	**M Bulk Carrier** 7 Ho 17,9 20,1 20,1 20,1 18,2 20,1 18,2 ER G.36 453 7 Ha (stl) (10,9 12,8 10,9 12,8 10,9 12,8 10,9 × 11,2) ER	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wallsend 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 175kW 2 × 80kW 110V d.c. Fuel (hvf)
21767 d RTv	**CAPITAINE ALBERT RUAULT** ex Don Quixote-78 ex Zuriya-78 ex Hagit-76 **Societe de Remorquage Louis Thomas et Cie.** France	145 0 67	✠100A1 SS 2/78 tug European service south of 55°N also Mediterranean service ✠LMC EL (a) 1⅛"U1	**1968**-11 Israel Shipyards Ltd.—Haifa (18) 26,83 7,90 3,328 22,51 7,60 3,89 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 400V 50Hz a.c.
320643 DA 33873 Esd Pfd RT	**CAPITAINE BIRON** **Societe d'Armement Nord-Atlantique S.A.** Societe d'Armement a la Peche Jego Quere & Cie. Lorient France	683 291 —	BV	**1973** Beliard-Murdoch S.A.—Ostende (C.217) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille 15kn
208584 A Esd Pfd RT	**CAPITAINE CARTIER** **Societe d'Armement a la Peche Jego Quere & Cie.** Lorient France	683 291 —	BV	**1972** Beliard-Murdoch S.A.—Ostende (C.214) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille 15kn
341966 Esd Rdr v	**CAPITAINE COOK** ex Nedlloyd Clement-79 ex Straat Clement-78 ex Asian Express-74 ex Straat Clement-73 **Sofrana Fiji Express Line** Sofrana Unilines S.A. France	T.Mk **6 225** 3 401 8 838 **8 862** 5 102 11 139	BV	**1959** Flensburger Schiffsbau-Ges.—Flensburg (578) 158,12 18,88 7,278/8,275 145,90 18,83 10,90 P 12,8 B 22,9 F 12,8 3 dks RW rf 76 len 71	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (4,7 9,7 9,6 × 5,8) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW 320V d.c. Fuel 825,0t (hvf) 16kn
729878 PV 101 Esd Rdr m	**CAPITAINE COOK** **Societe d'Armement a la Peche Jego Quere & Cie.** Lorient France	680 285 —	BV	**1967** Beliard-Murdoch S.A.—Ostende (C.200) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.480 2 Ha (2,3 × 0,9) (1,6 × 1,8) ER	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 117kW Fuel (d.o.) 14kn
405915 OGA 029 Esd Rdr RT	**CAPITAINE GLATRE** **Glatre et Fils** St. Malo France	179 59 —	BV	**1963** S.I.C.C.Na.—St. Malo (61) 31,81 7,24 2,877 27,34 7,19 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.145 2 Ha (each 0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 6Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Koln Fuel 51,0t (d.o.) 11,75kn
610510 TPD Esd Rdr m/h/v	**CAPITAINE KERMADEC** ex Bourgogne-76 **Union Pacific** Mata-Utu Wallis & Futuna Islands (French)	1 341 700 2 351	BV NV	**1966** Kaldnes M/V A/S—Tonsberg (168) 83,47 14,05 5,303 75,39 14,03 9,99 B 11,6 1 dk & S dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD Ice strengthened 2 Ho 17,3 28,4 ER B.5 434 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) N.V. Werkspoor Amsterdam Gen 3 × 132kW 440V 60Hz a.c. Controllable pitch propeller Fuel 401,5t (d.o.) 14,5kn
038363 NSG Esd Rdr m/h/v	**CAPITAINE LA PEROUSE** ex Tui Cakau-78 ex Capitaine La Perouse-75 ex Negosky-73 ex Bayard-72 **Sofrana Unilines S.A.** Noumea New Caledonia (French)	T.Mk **2 374** 1 177 2 865	BV (NV)	**1951** Helsingborgs Varfs A/B—Helsingborg 105,49 14,08 5,766 95,71 14,03 5,87 P 22,9 F 9,5 2 dks RW	**M General Cargo** Ref 10P 3 Ho 24,9 24,9 16,9 G.5 136 B.4 817 In.633 5 Ha (8,0 8,0 8,0 8,0 × 6,1) (7,3 × 3,6) 10W Cr 1(3) Der 1(12) 8(3-5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Goteborg Gen 3 × 140kW 220V d.c. Fuel 441,0t (d.o.) 15,5kn
7217145 UK Esd Pfd Rdr RT	**CAPITAINE LE GOFF** Launched as Admiral Carrier I **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe France	T.Mk **499** 190 —	BV (NV)	**1972** Hatlo Verksted A/S—Ulsteinvik (46) 91,04 15,04 4,420 84,31 14,94 9,58 2 dks	**TM RoRo Cargo** Vehicles 12bth P Stern door Mchy.aft	2 Oil 4SA each 16Cy. 225 × 300 2 984kW (4 000bhp) Alpha-Diesel A/S Frederikshavn 2 Thw. thrust Contr. pitch propellers fwd 16kn
7601413 Esd Rdr	**CAPITAINE LOUIS THOMAS** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	130 — —	BV	**1976** At. Francais de l'Ouest—St. Nazaire (RD.22) 26,83 3,001 24,01 7,21 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 11,75kn

7325801 FNMW Df Esd Gc Rdr RTh/v	**CAPITAINE PLEVEN II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 435** 1 051 1 636	BV	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B421/01) 90,56 15,04 5,201 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 480 3 026kW (4 056bhp) ZUT "Zgoda" Swiet
5062388 TPEW 4593 Df Esd RTm/h	**CAPITAINE QUEMERAIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**167** 43 300	BV	**1955** At. & Ch. de la Manche—Dieppe (1130) *31,12* 6,53 29,01 6,51 3,81 P 11,9 F 4,9 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 × 0,9) (0,9 0,9 × 0,7)	Oil 4SA 5Cy. 290 × 360 395kW (530bhp) Cie. de Const. Mec., CCM Gen 2 × 25kW 1 × 10kW 110V Fuel (d.o.)
5062405 VYTB 172245 Esd Rdr RT	**CAPITAINE SIMARD** **Societe de Dragage Richelieu Inc.** Sorel Canada	**235** 156 —	✠Classed LR until 5/73	**1944** Montreal Dry Docks Ltd.—Montreal, P.Q. 34,29 8,13 3,506 8,08 3,84 RW	**M Tug**	Oil 2SA 9Cy. 290 × 500 Dominion Eng. Works Ltd. Mon
5062417 TVUE Df Esd RT	**CAPITAINE TESSIER** **Vve. Bon & Cie.** La Rochelle France	**134** 37 —		**1931** Beliard, Crighton & Cie. S.A. —Ostende *27,19* 6,10 ... ... R	**M Fishing** Side Trawler 3 Ha (1,8 × 0,9) (0,7 0,7 × 0,7)	Oil 4SA 8Cy. 240 × 300 298kW (400bhp) NE 50 Soc. des Moteurs Baudouin
5224118 FOAM 21 Df Esd Rdr RT	**CAPITAINE WALLIS** ex Marie-Louise Schiaffino-74 **Sofrana Fiji Express Line** Sofrana Unilines S.A. Mata-Utu Wallis & Futuna Islands (French)	**5 403** 2 948 6 508	BV	**1951** Ch. Navals de Caen—Blaineville (28) 126,29 16,62 7,240 116,01 16,57 9,89 F 26,0 2 dks	**M General Cargo** Wine G.8 130 5 Ha (6,8 × 4,5) (8,9 8,9 12,6 9,7 × 5,9) Der 1(30) 1(8) 7(7) 2(3)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) Forges & At. du Creusot L Fuel 419,5t
5305065 IBTC 468 Df Esd Gc Pfd Rdr RTm/v	**CAPITAN ALBERTO** ex Sagamore-75 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**9 865** 3 292 15 884	RI ✠Classed LR until 27/2/76	**1957**-12 Blythswood SB. Co. Ltd. —Glasgow (121) 153,96 20,50 8,840 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) D. Rowan & Co. Ltd. Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf)
7385978 CLBD Df Esd Gc Rdr RT	**CAPITAN ALBERTO FERNANDEZ** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**1 299** 636 1 981	✠100A1 SS 4/79 chemical tanker Type A, SG up to 1.83 in association with an approved list of cargoes ✠LMC EL N 1$\frac{5}{16}$"U2	**1975**-2 Ast. de T. Ruiz de Velasco—Bilbao (135) 77,32 12,30 4,801 70,16 12,20 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 203 6BH WB439T	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Hijos de J. Barreras S.A. Gen 2 × 150kW 1 × 75kW 450V 60Hz a.c. Fuel 117,0t (d.o.)-5,0pd
5392771 ICBH 282 Df Esd Gc Rdr RTm/h/v	**CAPITAN ANGELO** ex Angel-70 ex Woodville-70 **Giovanni di Maio** Torre del Greco Italy	**6 998** 3 898 10 820 **9 323** 5 447 13 304	RI (NV)	**1958** Rheinstahl Nordseewerke—Emden (304) 153,17 18,95 8,014/9,068 141,03 18,90 11,97 P 15,0 B 24,4 F 33,6 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD 2P 5 Ho 17,7 22,1 21,5 14,5 19,2 G.18 470 5 Ha (stl) (9,8 12,8 12,8 11,2 11,2 × 7,3) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 210kW 1 × 36kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)
5402215 LPCJ RTm/h	**CAPITAN BRIZUELA** ex Iris-62 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**403** 191 —		**1933** Cia. Arg de Nav. Mihanovich —Carmelo *51,64* 7,50 2,083 7,45 RW	**TM Ferry** 90P	2 Oil 2SA each 6Cy. 230 × 280 552kW (740bhp) L. Gardner & Sons Ltd. Ma Gen 1 × 35kW 1 × 10kW 220V Fuel (d.o.)
5335852 INAG 3628 Esd Pfd Rdr RTm	**CAPITAN CARLO** ex Mathios-76 ex Saint Andreas-75 ex Southwark-68 **Landi & C.** Genova Italy	**2 985** 1 630 4 430	RI ✠Classed LR until 13/8/76	**1958**-2 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 97,54 13,57 6,274 93,88 13,42 8,54 RQD 58,9 F 8,9 1 dk RW rf 76	**M General Cargo** 4 Ho 14,0 14,0 16,4 14,0 ER B.5 792 4 Ha (stl) (9,4 × 7,3) (9,6 10,8 10,8 × 8,5) ER	Oil 2SA 4Cy. 500 × 700 with hydra coupling, reverse & sr gearing 1 194kW (1 600bhp) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5062429 EDHI 1512 Df Esd Pfd RTm	**CAPITAN CHIMISTA** **Jose Lijo Prego** Gijon Spain	**174** 74 178	BV	**1960** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (65) 35,36 6,71 3,214 30,00 6,63 3,59 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
6505442 EELL Df Esd RTm	**CAPITAN EMILIO** **Jorge Sola Sanroma** Vigo Spain	**472** 253 —	(BV)	**1965** Maritima del Musel S.A.—Gijon (61) 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.350 3 Ha (0,9 × 0,9) (1,4 1,4 × 1,8) ER	Oil 4SA 9Cy. 300 × 450 936kW (1 255bhp) Masch. Augsburg-Nurnberg West G Fuel (d.o.)
7224564 EELR Df Esd Gc Pfd Rdr RT	**CAPITAN EMILIO SEGUNDO** **Pesqueras Costa de la Luz** Huelva Spain	**250** 122 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (77) 37,34 7,42 2,998 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM
5415195 EDVD 1608 Df Esd RTm	**CAPITAN JORGE** **Jose Porto Garrido** Gijon Spain	**178** 65 —	BV	**1963** Maritima del Musel S.A.—Gijon (52) 33,20 6,51 29,01 6,43 3,76	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM Fuel 53,0t (d.o.)

29824 YN Esd Rdr n	**CAPITAN JORGE SEGUNDO** **Pesqueras Costa de la Luz** Huelva Spain	**487** 243 —	BV	**1969** Maritima del Musel S.A.—Gijon (104) 46,26 8,39 4,052 40,01 8,36 4,40 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Fuel (d.o.) 13,5kn
18125 ZK Esd Pfd RT	**CAPITAN JORGE TERCERO** **Juan Manuel Monasterio Elortegui y otros** Santander Spain	**250** 122 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (74) 37,34 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 10,5kn
03826 Esd	**CAPITAN LUIZ ALCAZAR** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Puerto Montt Chile	**336** 215 359	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-3) 46,49 7,47 2,896 7,42 3,41 2 dks	**M General Cargo** G.395 2 Ha (each 4,5 × 3,0) 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 45,5t (d.o.) 12kn
614077 LCW Esd RTm	**CAPITAN OLO PANTOJA** ex Rier-75 ex Stainless Carrier-74 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**491** 218 1 028	NV	**1965** Trosvik Verksted A/S—Brevik (86) 63,71 9,56 3,893 57,74 9,53 1 dk rf 127	**M Tanker** Chemical Ice strengthened 8 Ta (s.stl) ER L.821	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,0pd 11kn
062431 RAO Esd Rdr T	**CAPITAN REY** ex Eugene F. Moran-47 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**493** 184 —		**1944** Levingston SB. Co.—Orange, Tx (330) 43,72 10,09 3,887 10,04 F 12,5	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi 12kn
413775 DLBT Esd Rdr RT	**CAPITAN SAN LUIS** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**4 327** 1 427 5 012	**✠100A1** **✠LMC** **UMS** EL T $1\frac{3}{4}$"U2	**1975**-10 Gotaverken Solvesborg AB—Solvesborg (84) 107,12 16,06 6,014 100,01 16,01 8,51 1 dk rf 102 NS 7BH WB3486T incl. DTf536T & STs in way of holds 1482T	**M Cement Carrier** self unloader 2 Ho 25,1 23,0 ER G.3 862	Oil 4SA 8Cy. 400 × 460 sr geared 3 193kW (4 280bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 211,5t (hvf)
7204289 EGBA 243 Esd Rdr RT	**CAPITANA** **Jorge Sola Sanroma** Vigo Spain	**256** 76 —	BV	**1972** Const. Nav. P. Freire—Vigo (68) 35,87 7,40 30,74 7,24 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mannheim 11,5kn
7010913 LHR 3686 Esd Pfd Rdr RT	**CAPITANO ANTONIO** ex El Pison-78 **LANDIMARE S.p.A.** Genova Italy	**3 218** 1 902 5 638	RI Classed LR until 2/2/79	**1970**-6 S.A. Juliana Const. Gijonesa—Gijon (195) 93,50 14,81 7,246 86,42 14,79 9,02 1 dk rf nil	**M General Cargo** 2 Ho 26,8 30,0 ER G.6 681 B.6 252 2 Ha (stl) (19,9 20,6 × 7,6) ER	Oil 4SA 7Cy. 520 × 740 2 100kW (2 815bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 185kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5045275 BAJ Esd Rdr	**CAPITANO FRANCO V** ex Nicolas C-76 ex Beechwood-75 ex Bishopsgate-69 **Fenicia di Navigazione S.p.A.** Cagliari Italy	**12 710** 5 670 19 051	RI ✠Classed LR until 17/3/78	**1960**-4 Sir J. Laing & Sons Ltd.—Sunderland (823) 160,03 21,42 9,281 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76	**M Ore Carrier** 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	4P Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 200kW 220V d.c. Fuel (hvf) 12,5kn
7221627 LX-IIIC Esd Rdr RT	**CAPITAO CORUJO** **Industria Aveirense de Pesca Ltda.** Lisboa Portugal	**179** 54 80	✠Classed LR until 5/74	**1973**-3 Est. Nav. do Mondego—Figueira (166) 32,82 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
5082467 CSTA Esd Rdr RT	**CAPITAO FERREIRA** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**762** 434 —		**1945** Benjamin Bolais Monica—Figueiro *47,49* 10,39 10,34	**Wood M Fishing** Side-fishing	Oil 6Cy. 350 × 535 Mirrlees, Bickerton & Dam Stockport
5062479 CSPT Esd Rdr RT	**CAPITAO JOAO VILARINHO** **Joao Maria Vilarinho, Sucessores Ltda.** Aveiro Portugal	**1 187** 657 —	**✠100A1** SS 12/74 fishing purposes Str. nav. ice **✠LMC** EL (m)	**1952**-5 Est. Nav. do Mondego—Figueira (23) 66,73 11,03 4,706 60,33 10,98 5,49 P 18,6 F 20,8 RW 4BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.g. Kiel
7027459 LX-104C Esd Rdr RT	**CAPITAO PISCO** **Testa & Cunhas Ltda.** Lisboa Portugal	**180** 56 71	**✠100A1** SS 6/79 stern trawler **✠LMC** EL h $\frac{13}{16}$"U2	**1970**-11 Est. Sao Jacinto—Aveiro (85) 32,01 7,45 2,763 27,08 7,19 3,41 F 22,9 1 dk RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 sr geared 477kW (640bhp) Motorenw. Mannheim Mannheim Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
7407271 4356 Rdr RT	**CAPLI** **Istanbul Petrol Rafinerisi Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 92 —	**✠100A1** Turkish coasting service **✠LMC** EL (H) $\frac{15}{16}$"U2	**1975**-11 Sedef Gemi Endustrisi A.S.—Gebze (11) 37,01 9,56 4,379 33,10 9,11 4,81 RAD 1,6 RFD 13,5 1 dk rf 991 3BH WB180T incl. DTsf89T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab Trollhattan Gen 3 × 80kW 380V 50Hz a.c. Fuel 38,5t (d.o.)

7201770 530826	**CAPN BILL V** ex Olympic Lancer ex Bill Angus **Henry Klimm** New Bedford, Ma United States of America	**131** 108 —		**1970** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
5285100 ICDX 676 Df Esd Gc Pfd Rdr RTm/h	**CAPO BIANCO** ex Flaminia Nuova-74 ex Holmia-71 ex Calmar Nyckel-65 ex Prins Bertil-64 **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**2 287** 1 166 —	RI ✠Classed LR until 4/71	**1960**-6 I/S Aarhus Flydedok og Maskin. —Aarhus (111) 88,50 15,35 4,573 79,25 15,24 6,56 B & F 79,9 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 36bth 608dk P Bow & Stern doors Mchy.aft	2 Oil 2SA each 6Cy. 500 × 700 4 297kW (5 760bhp) Nydqvist & Holm A/B Gen 3 × 250kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.)
7205178 IBOI 454 Df Esd Gc Rdr RTh	**CAPO BOI** ex Sanho Maru-74 **Sarda Bunkers S.p.A.** Cagliari Italy	**2 987** 1 750 5 667	NK RI	**1972** Mie Zosen K.K.—Yokkaichi (30) 96,65 15,07 7,144 89,62 15,02 8,18 P 24,1 F 10,1 1 dk RW	**M Tanker** Mchy.aft 10 Ta L.6 981 HeCls. B	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Gen 3 × 180kW 440V 60Hz a.c. Fuel 457,0t (hvf)-10,0pd
5159284 IBNK 254 Df Esd Rdr RT	**CAPO CORSO** ex William-67 ex Imacos-66 ex Lincoln Ellsworth-56 **Sarda Bunkers S.p.A.** Cagliari Italy	**2 406** 1 405 3 556	(BV) (NV) (RI)	**1948** Blythswood SB. Co. Ltd.—Glasgow (87) 92,97 13,44 5,639 88,40 13,39 P 23,2 F 10,4 1 dk	**S Tanker** 10 Ta ER L.4 644 HeCls. BC 2W Der 1(2,5) 1(1,5)	T 3Cy. 470 787 & 1321 × 991 933kW (1 250ihp) D. Rowan & Co. Ltd. Fuel 373,0t (o.f.)-11,0pd
5062522 ILBI 117 RT	**CAPO d'ORLANDO** ex Empire Race-62 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**265** 54 —	(RI) ✠Classed LR until 4/62	**1942**-6 Henry Scarr Ltd.—Hessle (421) 34,57 8,16 3,741 32,01 8,08 4,12	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd. Fuel (o.f.)
6619528 ICPS 218 Df Esd Gc Rdr RT	**CAPO EMMA** ex Mare Aegeum-78 ex Petrolsade-73 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**48 514** 30 206 89 280	**✠100A1** SS 12/74 oil tanker **✠LMC** EL a* 3$\frac{1}{2}$"U2 RI	**1967**-3 Italcantieri S.p.A.—Genoa (1636) 243,85(BB) 36,58 14,212 237,27 36,52 18,88 F 18,3 1 dk rf nil 9BH WB22078t incl. 14450t in clean ballast tanks TwDa446t DTf3116t	**M Tanker** 13 Ta ER L.99 261	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Ansaldo Stab. Mecc. 2 WTAuxB (o.f.) 3,04N/mm^2 (440 Spt 2,56N/mm^2 (370lbf/in^2) WTAuxB (1 ex.g) 0,79N/mm^2 (114 Gen 1 × 800kW 3 × 420kW 450V 60Hz a.c.
7533707 IBGB 964 Df Esd Gc Rdr RT	**CAPO EST** **Chimigas S.p.A.** Palermo Italy	**2 895** 1 636 —	RI	**1978** C.L.E.M.N.A.—La Spezia (18) 98,13 14,05 5,865 89,49 14,00 6,79 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 4 000	Vee Oil 4SA 16Cy. 250 × 300 red geared 2 626kW (3 520bhp) A/B Bofors-Nohab
5197004 IBCP 1199 Df Esd Gc Pfd Rdr RT	**CAPO FALCONARA** ex Express Ferry Angelina Lauro-78 ex Corsica Express-75 ex Kronprins Olav-67 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**2 326** 1 312 1 140	RI (BV)	**1937** Helsingors Jernskibs og Mask'byg —Helsingor (246) 100,03 13,87 4,903 91,45 13,82 5,95 2 dks R rf 152 conv Passenger/General Cargo/Ferry —	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P 2 Ho 22,0 10,9 G.1 170 B.1 161 1 Ha (4,6 × 5,1) 2W Der 2(6)	2 Oil 2SA each 7Cy. 500 × 900 4 178kW (5 600bhp) Helsingors Jernskibs og Mask'byg. Gen 4 × 165kW 220V d.c. Fuel 303,0t
5060653 IOKS 49 Df Esd Rdr RTm	**CAPO FALCONE** ex Yuki Multina-72 ex Cap Gris-Nez-71 **Arda Armatoriale Punta Falcone S.p.A.** Porto Torres Italy	**1 599** 864 1 608	RI (BV)	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (794) 74,68 11,82 4,985 68,26 11,76 1 dk rf 102	**M Liquefied Gas Carrier** LPG 15 Ta (stl) 1 cyl horizontal 7 cyl vert 7 cyl vert ER L.(gas) 1 869 Der 2(1,5) 1(1) 4(0,5)	Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Gen 3 × —kW 380V 50Hz a.c. Fuel 97,5t (d.o.)
5426625 ILBZ 123 Df Esd Rdr RT	**CAPO FARO** ex Karl-63 ex Empire Henchman-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**264** 65 —	RI ✠Classed LR until 10/64	**1940**-2 Cochrane & Sons Ltd.—Selby (1206) 34,24 8,11 3,785 32,01 8,08 3,97 1 dk BK 191	**S Tug**	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Fuel (o.f.)
5257103 INZT 402 RTv	**CAPO FERRATO** ex North Rock-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**206** 23 —	RI ✠Classed LR until 11/72	**1956**-3 George Brown & Co. (Marine) Ltd. —Greenock (264) 31,78 8,59 3,518 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V Fuel (o.f.)
5256795 INZU 395 RTv	**CAPO FIGARI** ex North Beach-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**220** — —	RI ✠Classed LR until 11/72	**1956**-6 Scott & Sons—Bowling (412) 31,86 8,59 3,677 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V
5239151 IBMQ 160 Df Esd Gc Rdr	**CAPO FINO** ex Vioca-68 ex Momi Fassio-67 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**12 950** 7 641 20 182	RI (AB)	**1956** Cant. Nav. Riuniti—Anc (239 A) 171,89 22,23 9,767 160,53 22,19 12,17 P 33,9 B 15,0 F 18,0 1 dk RW rf 152	**S Tanker** 20 Ta ER L.26 772 HeCls. BC	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Cant. del Tirreno Fuel 1 829,0t (o.f.)-59,0pd
5060495 ILBO 675 Df Esd Rdr RTm	**CAPO GALLO** ex Cap Carbon-66 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**1 019** 426 906	RI (BV)	**1954** N.V. Schpsw. "Foxhol"—Foxhol (94) 64,11 10,06 4,026 58,50 10,01 4,50 P & B 20,5 F 11,6 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG 14 Ta (stl) ER L.(gas) 861 Der 2(0,5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 220V d.c. Fuel 61,0t (d.o.)-4,0pd

11331 Rdr	**CAPO LEVANTE** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**990** — 2 000	RI (Class cont.)	**1979** C.L.E.M.N.A.—La Spezia (22) 76,51 75,27 9,71 3,31 1 dk	**TM Liquefied Gas Carrier** Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 geared to sc. shafts 609kW (816bhp) Klockner-Humboldt-Deutz West Germany
56604 Esd Pfd m/h	**CAPO MADRE** ex Norse Lion-68 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**11 910** 7 043 20 095	RI (NV)	**1953** Uddevallavarvet A/B—Uddevalla (130) 173,01 21,32 9,653 161,78 21,26 12,12 P 33,9 F 20,5 1 dk rf 38	**M Tanker** 22 Ta ER Der 1(5) 1(3) 1(1)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Uddevalla Gen 2 × 200kW 1 × 95kW 230V d.c. Fuel 1 422,5t (hvf) 14,5kn
38418 W 49 Esd	**CAPO MANNU** ex Janson-66 ex Mobilsud-64 ex Cassian-54 ex Refast-53 ex Empire Pym-46 **Sarda Bunkers S.p.A.** Napoli Italy	**2 362** 1 316 3 317	RI ✠Classed LR until 11/54	**1944**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (448) 92,00 13,44 5,487 87,46 13,39 5,95 P 22,3 Trunk 53,4 F 11,9 1 dk RW	**S Tanker** 10 Ta ER L.4 535 1 Ha (2,3 × 2,3)	T 3Cy. 457 787 & 1321 × 991 895kW (1 200ihp) D. Rowan & Co. Ltd. Glasgow Fuel 234,5t (o.f.)-12,0pd 9kn
16184 Esd Pfd m/h/v	**CAPO MELE** ex La Cordillera-74 ex Alain L. D.-73 **Sagital S.p.A.** Palermo Italy	**12 474** 5 960 19 081	RI (BV)	**1969** Ch. Nav. de La Ciotat—Le Trait (194) 151,97(BB) 22,64 9,600 142,30 22,61 13,01 1 dk rf nil	**M Ore Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf) 16kn
05529 K 5	**CAPO MILAZZO** ex Abeille No. 23-61 ex Inflexible-51 ex Empire Sprite-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**265** 47 —	RI ✠Classed LR until 9/61	**1942**-6 Henry Scarr Ltd.—Hessle (422) 34,57 8,74 3,734 31,98 8,08 4,09 1 dk	**S Tug**	T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd. Hull
924492 XY 90 Esd Pfd dr	**CAPO NORD** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**4 473** 2 328 6 798	RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (4) 117,96 16,01 6,884 107,98 15,98 8,59 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical 10 Ta 3 Ta ER L.4 836 L.(gas) 2 703	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 3 432kW (4 600bhp) Klockner-Humboldt-Deutz Koln
718374 MCZ 47 Esd Pfd Rdr RTm/v	**CAPO OVEST** ex Mariotte-76 ex Aeolos-68 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**10 779** 6 056 11 089	AB BV RI	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1374) 154,51 23,04 7,697 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 3 Ta ER L.(gas) 14 884 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 375kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 1 320,0t (hvf) 16kn
927793 RCP 137 RT	**CAPO PASSERO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**259** 81 122	RI	**1969** Cant. Nav. Cassaro—Messina (135) 32,52 9,30 4,014 30,00 9,00 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 400 Fiat S.G.M. Turino
062560 LBP 115 RT	**CAPO PELORO** **Carmelo Picciotto** Messina Italy	**173** 15 —	RI	**1961** Cant. del Tirreno—Genoa (249 R) 28,94 7,47 4,293 26,01 7,31 1 dk RW	**S Tug**	T 3Cy. 360 580 & 940 × 650 Cant. del Tirreno Riva Trigoso Fuel (o.f.)
525284 LRY 881 Esd Rdr RT	**CAPO RAMA** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**489** 267 559	RI	**1965** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 65,28 9,22 3,163 58,70 9,20 3,26 2 dks	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 820	Oil 4SA 8Cy. 270 × 580 821kW (1 100bhp) N.V. Werkspoor Amsterdam
713726 OK 707 Gc Rdr	**CAPO ROSSO** ex Tuna Prima-77 **Chimigas S.p.A.** Palermo Italy	**1 598** 804 1 473	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Palermo (234) 69,19 11,82 5,065 62,41 11,80 6,41 1 dk	**M Fishing** Side-fishing 2 Ho ER In.1 320	Oil 4SA 12Cy. 300 × 450 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Augsburg
7125809 USV 1146 Rdr RT	**CAPO S. VITO** **Avv. Giuseppe Lo Schiavo ed altri** Napoli Italy	**198** 45 —	RI	**1972** Cant. dell 'alto Adriatico—Trieste (180) 30,82 9,20 3,850 28,00 8,62 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg 12kn
240186 CF 823 Esd Gc Rdr RTm/v	**CAPO SAN MARCO** ex Montcalm-71 **Sagital S.p.A.** Palermo Italy	**4 762** 2 621 7 435	RI ✠Classed LR until 27/4/73	**1960**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (837) 134,14 17,91 7,427 128,23 17,84 10,90 F 12,2 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** OSD Ref 4 Ho 8,2 24,1 24,8 7,4DT 20,5 G.13 870 B.12 492 In.251 4 Ha (stl) (8,9 13,7 12,1 9,1 × 6,7) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 275kW 220V d.c. Fuel 1 097,5t (hvf)
7303011 DZC 896 Rdr RT	**CAPO SOPRANO** **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**213** 24 162	RI	**1973** Bacino di Carenaggio S.p.A.—Trapani (5) 31,02 9,20 3,803 28,00 8,62 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg

6905941 IRAK 744 Gc Rdr RT	**CAPO STILO** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**1 141** 652 1 676	RI	**1968** C.L.E.M.N.A.—La Spezia (6) 80,50 9,53 3,607 75,39 9,50 4,50 1 dk	**TM Liquefied Gas Carrier/Tanker** LPG Oil Chemical 6 Ta 3 Ta (stl) ER L.798 L.(gas) 1 095	2 Oil 4SA each 6Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz
6922418 ICPD 788 Df Esd Gc Pfd Rdr RT	**CAPO SUD** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**4 473** 2 330 6 799	RI	**1969** Cant. Nav. di Pietra Ligure—Pietra Ligure (5) 117,15 16,01 6,909 108,01 15,98 8,59 1 dk	**TM Liquefied Gas Carrier/Tanker** LPG Chemical 10 Ta 3 Ta (stl) ER L.4 836 L.(gas) 2 703	2 Oil 4SA each 6Cy. 400 × 580 sc. shaft 3 432kW (4 600bhp) Klockner-Humboldt-Deutz
5410597 IPTT 263 Esd RTm	**CAPO VADO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**176** 45 —	RI	**1963** Cant. Nav. M. & B. Benetti —Viareggio (57) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7033317 ILFJ 853 Rdr	**CAPO VERDE** **Alesa S.p.A.** Palermo Italy	**1 449** 758 1 920	RI	**1972** C.L.E.M.N.A.—La Spezia (8) 81,03 9,56 4,344 75,42 9,53 4,70 1 dk	**TM Liquefied Gas Carrier/Tanker** LPG Chemical Ref 6 Ta 2 Ta (alu) ER L.838 L.(gas) 1 101	2 Oil 4SA each 6Cy. 220 × 280 reduction geared 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Gen 2 × 250kW 2 × 150kW 1 × 44kW 440V 60Hz a.c. Fuel 101,5t (d.o.)-5,5pd
5062584 ILBH 3600 RT	**CAPOCACCIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (31) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
5213327 RT	**CAPODIMONTE** ex Luana-66 ex Veritas-59 **Amedeo Crescenzi** Sudan	**382** 165 —		**1950** S.p.A. "Metalli" Officine Mec. Nav. —Genoa 44,61 7,98 3,607 39,93 7,95 3,66 P 15,9 1 dk	**M General Cargo** Ref. 2 Ho ER In.500	Oil 2SA 6Cy. 260 × 450 336kW (450bhp) E made46 fitted5 S.A. Fiat S.G.M.
5062601 IBDC 511 RTm	**CAPODISTRIA** ex Angela Riccardi-38 ex Colombe-34 **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Servicio Escavazione Porti)** Napoli Italy	**376** 75 —	RI (BV)	**1917** At. & Ch. de la Loire—St. Nazaire 42,96 8,28 40,80 8,26 4,02 1 dk R	**S Tug** 1 Ho	T 3Cy. 356 579 & 960 × 760 4P At. & Ch. de la Loire Gen 2 × 8kW 2 × 5kW 110V
5062613 ILBN 3599 RT	**CAPOFERRO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	(RI)	**1962** Cant. Nav. Solimano—Savona (30) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6519948 EEKT 8575 Df Esd RTm	**CAPON** **Juan Pazos Vilaro** Vigo Spain	**214** 75 360	(BV)	**1964** Const. Nav. P. Freire—Vigo (26) 33,71 7,01 3,379 28,71 7,00 3,56 1 dk RW	**M Fishing** Side Trawler Ref In.189 8 Ha (each 1,2 × 1,2) 2 Ha (1,3T × 1,3) (0,6 × 0,6)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5287029 ICXH 3341 Esd Gc Pfd Rdr RT	**CAPONERO** ex Pulborough-64 ex Gertrude Wiener-59 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**887** 420 1 236	RI (GL) Classed LR until 9/66	**1956** Rolandwerft G.m.b.h.—Bremen (860) 66,02 9,56 4,319 59,26 9,50 4,68 P 15,9 Trunk 33,0 F 10,7 1 dk rf nil	**M Tanker** 8 Ta ER L.1 446	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.g.
5062649 ILBQ 3598 RT	**CAPOTESTA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (29) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6405771 YTIC	**CAPRAG** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**219** 153 255	JR	**1955** Brodogradiliste "Titovo"—Kraljevica (340) 33,58 6,74 2,591 32,26 6,70 2,80 1 dk	**TM Tanker** Mchy.aft L.232 1W Der 1(0,5)	2 Oil 4SA each 6Cy. 127 × 145 216kW (290bhp) NE 74 Saab-Scania Gen 1 × 1,5kW 24V d.c. Fuel 2,5t (d.o.)
5038337 IBOQ 564 Df Esd Gc Rdr RT	**CAPRAIA** ex Bay Transport-64 ex Britamlube-59 **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 985** 1 083 —	RI ✠Classed LR until 7/64	**1932**-3 Furness S.B. Co. Ltd.—Haverton Hill (212) *76,21* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,9 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.3 489 HeCls. B	T 3Cy. 432 711 & 1168 × 914 753kW (1 010ihp) N.E. Mar. Eng. Co. Ltd. Fuel 211,5t (o.f.)-12,0pd
7311848 EGCK 1899 Df Esd Rdr	**CAPREDI DOS** **Pesquera Galaica Astur S.A.** Gijon Spain	**288** 127 198	BV	**1973** Maritima del Musel S.A.—Gijon (159) 38,51 7,65 3,499 33,02 7,50 3,64 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch.
6829812 EARY 1786 Df Esd Rdr RT	**CAPREDI UNO** **Pesquera Galaica Astur S.A.** Gijon Spain	**254** 110 —	BV	**1968** Maritima del Musel S.A.—Gijon (92) 38,31 7,22 3,499 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Cia Euskalduna S.A.

56977 2S 4 v	**CAPRERA** ex North Light-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**207** 23 —	RI ✠Classed LR until 9/72	**1956**-1 George Brown & Co. (Marine) Ltd. —Greenock (263) 31,78 8,59 3,512 28,96 7,93 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 73,0t (o.f.) 11,5kn
04662 TY 12933 RT	**CAPRICE** **Ivar Karlsen** Bodo Norway	**200** 106 366	NV	**1963** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (7) 35,41 7,42 3,182 31,70 7,37 3,43 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 20,9 ER G.396 B.368 1 Ha (14,8 × 4,0) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9kn
716792 YUM 0778 d	**CAPRICE** **Willy Gajhede P/R** Skagen Denmark	**166** 67 176	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,08 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,1 1,1 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 260 × 300 671kW (900bhp) Polar Nydqvist & Holm Thn Fuel (d.o.) 12kn
534622 YP6 558 65511	**CAPRICE** ex Credence-77 **Nordic Marine Inc.** Juneau, Ak United States of America	**128** 93 —		**1975** Bayside Machine Works Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 307kW (412bhp) U.S.A. Fuel (d.o.)
401127 OBI 628 Esd d Rdr Tm	**CAPRICE DES FLOTS** **Alexandre Meillarec** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (60) 28,96 7,14 2,801 25,00 7,10 3,54 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
411940 ECP 333	**CAPRICHO DE COLINDRES** **Jose Maria Betanzos & Mario Brigido** Santander Spain	**149** 59 —		**1964** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.47) 25,99 6,43 3,125 23,47 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 240 × 260 250kW (335bhp) Kromhout Motorenfabrik Amsterdam Fuel 29,5t (d.o.) 10kn
417762 EDR	**CAPRICHO MONTANES** **Jose Maria Betanzos & Mario Brigido** Santander Spain	**149** 59 —		**1964** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.48) 25,99 6,43 3,125 23,47 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 240 × 260 250kW (335bhp) Kromhout Motorenfabrik Amsterdam Fuel 29,5t (d.o.) 10kn
5149837 KHX 243804 Esd Gc Pfd Rdr RTm	**CAPRICORN** ex Bunker-77 ex Hess Bunker-77 ex Powder River-55 **Kingston Shipping Co. Inc.** New York, NY United States of America	**14 126** 10 367 24 796	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (256) **1961** (Cargo section) Bethlehem Steel Co. —Sparrows Point Md 184,41 22,94 9,919 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened & deepened 61	**T-E Tanker** Mchy.aft 30 Ta L.33 050 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
5370864 ZOW 515 Esd Gc Rdr RTh	**CAPRICORN** ex Platon-78 ex Tunisie-72 **Etorgio Maritime & Commercial S.A.** Piraeus Greece	**2 856** 1 596 4 074	BV	**1952** At. & Ch. de la Loire—Nantes (630) *115,34* 16,51 5,795 16,46 8,92 P 31,4 B 11,0 F 21,4 1 dk & S dk RW len 58	**TM General Cargo** OSD Wine Ref 4 Ho 12,5 15,7 17,2 18,2 ER G.6 392 B.5 858 In.154 4 Ha (stl) (6,8 11,0 14,4 14,4 × 5,4) ER 10W Cr 1(3) Der 10(8)	6 Oil 4SA each 6Cy. 365 × 550 geared to 2 sc. shafts 4 737kW (6 350bhp) MAN At. & Ch. de Bretagne Nantes Gen 2 × 550kW 1 × 44kW 220V d.c. Fuel 284,5t (d.o.) 14kn
7811410 PDIK Esd Gc Rdr RT	**CAPRICORN** **Kustvaart-Bedrijf Moerman** Rotterdam Netherlands	**1 599** 1 053 2 000	**100A1** Class Contemplated	**1979** Schpsw. Bodewes Gruno—Foxhol (243) 73,41 13,21 67,09 13,01 6,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim West Germany
5385792 8QHN 72/10/T RTh	**CAPRICORN** ex Walumba-76 **Maldives Shipping Ltd.** Male Maldives	**269** — —	**✠100A1** CS 3/79 tug **✠LMC** EL (d)	**1960**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (3) 35,06 9,43 3,696 32,29 8,97 4,32 rf 762 BK 25 4BH WB43t	**M Tug**	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Glasgow Gen 2 × 40kW 220V d.c. Fuel 122,0t (d.o.) 11,5kn
7393092 OXZC Esd Pfd Rdr RT	**CAPRICORN** **Erik B. Pedersen** Esbjerg Denmark	**252** 134 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (126) 35,67 7,01 3,048 ... ... 1 dk	**M Fishing**	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 10kn
7114202 535256 Esd Gc Rdr RT	**CAPRICORN** **Zodiac Offshore Inc.** Wilmington, De United States of America	**196** 133 —	(AB)	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (475) 50,30 11,64 3,376 47,22 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 159 × 203 2 387kW (3 200bhp) Fairbanks Morse Beloit

7509469 WYT9 060 563814 Df Esd Pfd Rdr RT	**CAPRICORN** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**177** 121 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (12) 9,20 3,328 27,69 9,15 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 rev reduction geared AB Bofors-Nohab Fuel 257,0t (d.o.)
7004299 FNBG 7724 Df Esd Gc Pfd Rdr RTv	**CAPRICORNE** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Brest France	**476** 123 722	BV	**1970** At. & Ch. de la Manche—Dieppe (1216) 46,54 9,35 3,785 40,54 9,30 4,25 2 dks	**M Research** Oceanographic Ref In.31	2 Vee Oil 4SA each 12Cy. 185 × 2 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin M Gen 1 × 122kW 1 × 72kW a.c. Controllable pitch propeller Fuel 127,0t (d.o.)
7403213 IBUB 3679 Df Esd Gc Pfd Rdr RT	**CAPRICORNUS** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**43 957** 25 111 81 778	RI AB	**1978** Italcantieri S.p.A.—Genoa (4327) 259,01 32,31 14,045 248,01 32,26 19,21 F 18,0 rf nil	**M Bulk Carrier** 9 Ho ER B.94 021	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Gen 3 × 810kW 1 × 120kW a.c. Fuel 5 749,0t
7023336 ICDL 807 Esd Gc Pfd Rdr	**CAPRIOLO** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**12 380** 7 656 13 209	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4249) 162,01 22,84 9,729 150,02 22,81 2 dks	**M General Cargo/Container Ship** Fixed-guides 5 Ho ER B.22 092 In.342	Oil 2SA 7Cy. 780 × 1600 11 414kW (15 300bhp) C.R.D. Adriatico
7742401 591981	**CAPT JAMES II** **Capt. James II Inc.** Beaufort-Morehead City, NC United States of America	**103** 76 —		**1978** Gillikin Craft Inc.—Beaufort *23,02* 6,94 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 363kW (487bhp) General Motors Corp., Detroit Diesel Allison Div.
7732470 582965 Df Esd Rdr RT	**CAPT WENDELL** **Billy R. Howerin Sr.** Mobile, Al United States of America	**130** 88 —		**1977** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk BK 254	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 geare sc. shaft 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW Fuel 45,5t
7100196 WE2959 263706 RT	**CAPT. ALEX LEWIS** ex Capt. Paul Willis ex Capt. Alex Lewis **James H. Paulk** Biloxi, Ms United States of America	**174** 118 —		**1952** F. B. Walker & Sons—Pascagoula, Ms (1362) *33,90* 6,86 6,81 2,95 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 127 × 143 General Motors Corp.
7738292 588777	**CAPT. ARI D.** **Arnoldo R. Davila** Corpus Christi, Tx United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,76 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co.
7534270 567832	**CAPT. B** **Nenad Baron, Jr.** Galveston, Tx United States of America	**121** 82 —		**1975** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)
7739208 590317	**CAPT. BILL LANE** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co.
7738890 586285	**CAPT. BILLY** **Captain Billy Inc.** Seattle, Wa United States of America	**174** 122 —		**1977** ....Biloxi, Ms *26,40* 8,03 3,66 1 dk	**M General Cargo**	Oil 448kW (600bhp)
7436674 WU5165 297617	**CAPT. BLACK** **Elpac Inc.** Morgan City, La United States of America	**102** 69 —		**1964** Houma SB. Inc.—Houma, La 6,71 20,73 3,05 1 dk	**TM Tug**	2 Vee Oil each 12Cy. 108 × 153 Detroit Diesel Detr
7336848 WYU9 514 545795	**CAPT. BLIGH** **Kirkconnel & Cooper Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
7647728 579497	**CAPT. BOB** **Robert D. Smallwood Jr.** Key West, Fl United States of America	**115** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)
7047734 WY7924 523260	**CAPT. CALHOUN** **Dumas Seafood Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)

23716 YZ4 821 3785	**CAPT. CLARENCE** **Lady Regina Inc.** Mobile, Al United States of America	**127** 86 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *23,90* 6,41 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
16692 2947	**CAPT. DEAN V** **E. A. Dean** Nassau Bahamas	**157** 83 300		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 22,26 7,32 2,39 1 dk	**M General Cargo**	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co. Peoria, Il 10kn
47895 8932	**CAPT. EARL** **Leonard Shrimp Producers Inc.** Wilmington, NC United States of America	**104** 77 —		**1976** B—Var Boat Yard—Holden Beach, NC *21,80* 6,66 2,77 1dk	**Wood M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
37305 YX5 130 47935 T	**CAPT. EMERY** **Emery Eymard** Houma, La United States of America	**151** 102 —		**1973** St. Charles Steel Fabricators Inc.—St. Charles, La *21,83* 7,07 3,74 1 dk	**M Fishing** Side-fishing	Oil 347kW (465bhp) U.S.A.
368293 P-2014 Esd Rdr T	**CAPT. F. GAIGNEROT** **New Ocean Shipping Corp.** Panama Panama	**1 596** 1 088 3 150	(BV)	**1974** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (386) 90,76 (BB) 13,67 5,487 82,00 13,49 6,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 450 × 520 2 163kW (2 900bhp) Atlas-Mak Masch. Kiel 14kn
417159 66513 Esd Pfd Rdr RT	**CAPT. FRANCOIS LE CLERC** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (456) 12,20 4,496 51,82 12,17 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mannheim Gen 2 × 150kW a.c. Fuel 483,5t (d.o.) 12kn
513082 50921	**CAPT. FRANK** **Bills Seafood Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
7301570 WYZ6 767 537893	**CAPT. GALJOUR** **Oscar J. Galjour** Corpus Christi, Tx United States of America	**118** 80 —		**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
7634305 WYA2 340 593394 Esd Gc Pfd Rdr RT	**CAPT. GEORGE** **Marine Transportation Services Inc.** Panama City, Fl United States of America	**297** 202 1 000	AB	**1978** Rockport Yacht & Supply Co. —Rockport, Me (104) 3,414 46,03 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. . 12kn
7050133 WPB558 514692	**CAPT. GOULD** ex State Line-77 **L. C. Daniels Jr.** Elizabeth City, NC United States of America	**149** 89 —		**1968** ....Fort George Island, Fl *22,86* 7,32	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7810856 391283 Esd Pfd Rdr RT	**CAPT. J. FIDDLER** **N. Fiddler & Sons Ltd.** Vancouver Canada	**150** 50 —		**1978** J. Manly Ltd.—New Westminster, B.C. (535) 26,22 25,15 7,32 4,45 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 213 geared to sc. shaft 541kW (725bhp) Caterpillar Tractor Co. Peoria, Il
7309613 WYZ2 850 528842 RT	**CAPT. J. W. FANNING** ex Mi Funny Face ex Twilight Zone **First South Leasing Co.** Savannah, Ga United States of America	**132** 103 —		**1970** Toche Enterprises Inc.—Ocean Springs, Ms *21,55* 7,17 3,41 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7534749 566789	**CAPT. JACK** ex Dolphin-76 **Madelene F Inc.** Galveston, Tx United States of America	**128** 87 —		**1974** KBW Marine Inc.—Freeport, Tx *20,94* 6,86 3,81 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
7738905 589428	**CAPT. JIMMIE** **Marine Ventures Inc.** Houma, La United States of America	**134** 91 —		**1978** ....Bayou la Batre, Al *23,11* 6,71 3,41 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
7731141 582388	**CAPT. JIMMY** **Levy Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7643497 571186	**CAPT. JOHN SANTOS** **Santos Menhaden Corp.** Morgan City, La United States of America	**468** 318 —		**1976** Patterson Shipyard Inc.—Patterson, La *49,44* 9,45 3,46 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)

7100225 WA3320 251825	**CAPT. JOHN SANTOS** **Florida Reduction Corp.** Houma, La United States of America	**124** 57 —	**1947** Patterson Shipyard Inc.—Patterson, La (8) *24,88* 6,30 2,90	**Wood M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
7742786 592276	**CAPT. JOHNNY** **Debra Lynn Inc.** Mobile, Al United States of America	**121** 82 —	**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) Fuel (d.o.)
7730238 581469	**CAPT. KEITH** **Simon Trawlers Inc.** Brownsville, Tx United States of America	**128** 87 —	**1977** Rodriquez Boat Builders Inc.—Coden, Al *21,95* 6,76 3,54 1dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7366879 561621 Df Esd Gc Pfd Rdr RT	**CAPT. KIDD** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**295** 201 —	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (416) AB 12,20 4,471 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 3 Nydqvist & Holm A/B Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 556,0t (d.o.)
7732925 585651	**CAPT. LEONARD** **Leonard Shrimp Producers Inc.** Wilmington, De United States of America	**118** 95 —	**1977** ....Holden Beach, NC *21,95* 6,79 2,98 1 dk	**Wood M Fishing**	Oil 261kW (350bhp)
7731153 582912	**CAPT. MANO** **Boat Mondego Inc.** New Bedford, Ma United States of America	**168** 114 —	**1977** ....Theodore, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 407kW (545bhp) Fuel (d.o.)
7731165 582701	**CAPT. NICKIE** **Captain Nickie Inc.** Houma, La United States of America	**114** 80 —	**1977** ....Biloxi, Ms *21,49* 6,63 3,28 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)
7643708 570691	**CAPT. PAUL** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**173** 117 —	**1976** Halter Marine Services, Inc.—Pierre Part, La 30,54 9,45 3,46	**M Tug**	Oil
7513094 WYT5 714 550118	**CAPT. RANDY** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl (1859) *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler 1 Ho ER 3 Ha ER	Oil 6Cy. 250kW (335bhp) Fuel (d.o.)
7100940 WY8203 523444	**CAPT. ROSE** **Capt. Rose Inc.** Beaufort-Morehead City, NC United States of America	**141** 102 —	**1969** Charles Davis—Beaufort, NC *25,12* 6,53 3,66	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7923330	**CAPT. SAM** **Sal & Jim Bramante** United States of America	**130** — —	**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms ... ... 25,91 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 123 × 127 General Motors Corp., Detroit Diesel Allison Div.
7629051 WYT9 861 562427 RT	**CAPT. SONNY** **Capt. Sonny Inc.** Mobile, Al United States of America	**112** 76 —	**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp)
5062974 VC3062 152776 RT	**CAPT. T. W. MORRISON** **Paul Emile Caron** Sorel Canada	**110** 5 —	**1907** Pusey & Jones Corp.—Wilmington, De 26,98 6,10 ... ... R	**TM Tug**	2 Oil each 12Cy. 108 × 127 NE 57 General Motors Corp. Detr
7644623 574320	**CAPT. TEE CEE O** **T. C. Oliver** Jacksonville, Fl United States of America	**101** 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)
7047916 WY5921 518571	**CAPT. TIMMY** ex Angie Jo-76 ex Mary Theresa-75 **Timmy J. Guidry** Houma, La United States of America	**123** 83 —	**1969** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36 1 dk	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7742798 592350	**CAPT. TONY** **Blue Horizon Inc.** Mobile, Al United States of America	**119** 81 —	**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co.

09819 U5179 97630	**CAPT. WAYNE** ex Virginia Rose-76 **Pantex Enterprises Inc.** Galveston, Tx United States of America	**102** 69 —		**1965** Capell Marine Construction —Freeport, Tx *20,67* 6,20 3,31 1 dk conv Yacht 76	**M Fishing** Side-fishing	Oil 261kW (350bhp) .... Fuel (d.o.)
100249 95070 51731	**CAPT. WES ROBINSON** **Wilson Acosta** Morgan City, La United States of America	**146** 104 —		**1947** F. B. Walker & Sons—Pascagoula, Ms *31,89* 6,10 2,65	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
738307 89498	**CAPT. WILLIE** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,25 2,77 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
108631 E7205 55302	**CAPT'N JOHNIE** ex Captain John ex North Sea ex SC 711 ex Air Jay (WAVR 431) **Walter L. Stowe** Norfolk, Va United States of America	**135** 92 —		**1942** Dooley Shipyard—Fort Lauderdale, Fl *32,62* 5,54 2,77	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
050951 Y5464 17651	**CAPTAIN ANDY** **Paul S. Ward** Coos Bay, Or United States of America	**111** 75 —		**1968** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
334121 FZJ 511-74 Of Esd Rdr RTm	**CAPTAIN ANTONIS** ex Sonja-75 **North Sea & West Indies Shipping Co. S.A.** Panama Panama	**1 569** 880 3 040	✠**100A1** SS 6/76 ✠**LMC** EL s	**1940**-8 Helsingborgs Varfs A/B —Helsingborg (44) 90,10 12,63 6,611 84,74 12,58 8,16 1 dk & S dk rf nil NS Coll BH to S dk 3 to 2nd dk WB596t **SURVEYS OVERDUE — CLASS SUSPENDED 7/4/78**	**S General Cargo** OSD 2 Ho 28,9 ER 26,8 G.5 171 B.4 803 4 Ha (stl) (8,6 9,2 × 6,1) ER (9,2 7,9 × 6,1) 8W Der 8(5)	T 3Cy. 510 810 & 1330 × 900 858kW (1 150ihp) Helsingborg Varfs A/B Halsingborg 2 SB 1,47N/mm² (213lbf/in²) Spt hs327,2 6cf ND Gen 2 × 12kW 1 × 13kW d.c. Fuel 254,0t (o.f.) 10,5kn
647912 79952	**CAPTAIN ARTIQUEWA** **Clarence Warren** Houston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
093234 SWBC 5384 Of Esd Gc Rdr RTv	**CAPTAIN B.** ex Tosca-75 ex Miguel-74 ex Inntal-73 ex Dortmund-71 **Spetsai Navigation Co. S.A.** World Tide Shipping Corp. Piraeus Greece	T.Mk **6 934** 4 153 10 433 **9 433** 5 903 10 435	(GL)	**1954** Howaldtswerke A.G.—Hamburg (887) 161,50 19,23 —/8,059 147,02 19,21 11,99 F 9,2 2 dks RW rf 102	**S General Cargo** 12P 6 Ho 16,0 21,0 24,9 19,2 16,0 14,4 G.20 420 B.18 587 6 Ha (stl) (9,0 13,1 17,6 13,5 8,7 8,7 × 5,5) Der 1(50) 6(5-10) 14(3-5)	S Turb dr geared 6 714kW (9 000shp) Brown, Boveri & Cie. A.G. Mannheim Gen 1 × 300kW 2 × 200kW 230V 50Hz a.c. 16,25kn
067807 WP9055 283882	**CAPTAIN BRINN** ex Challenger-70 **Hvide Shipping Inc.** Miami, Fl United States of America	**166** 113 —	AB	**1960** John E. Matton & Son Inc.—Cohoes, NY (328) *25,52* 7,68 3,337 25,66 7,62 3,61 BK 76	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 57,0t
7042851 WZS4186 527248 Esd Pfd Rdr RTm/h/v	**CAPTAIN CARL** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**158** 107 —		**1970** Halter Marine Services, Inc. —Lockport, La (245) 30,48 8,92 3,737 28,61 8,77 4,27 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 480V 60Hz a.c.
5192987 Esd Gc Pfd Rdr RT	**CAPTAIN CONSTANTINOS** ex Koningin Wilhelmina-79 **Ventouris Group Enterprises S.A.** Greece	**6 228** 2 727 732	✠**100A1** SS 6/74 for service between south & east coasts of the U.K. (to the Firth of Forth) & the Netherlands, also European summer cruising ✠**LMC**	**1960**-1 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (548) 120,02 17,33 4,890 110,01 16,26 9,50 B & F 108,6 3 dks rf 610 Coll BH to U dk 7 to 2nd dk WB271t incl. DTsa54t ✠ LR class withdrawn **LAID UP — SURVEYS OVERDUE 6/78**	**TM Passenger/General Cargo/Ferry** Vehicles 1200P 1W	2 Oil 2SA each 12Cy. 570 × 800 11 638kW (15 600bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB 0,59N/mm² (85lbf/in²) 2 Directional propellers driven by elec. motor Thw. thrust propeller fwd 21kn
6613483 326544 RTv	**CAPTAIN COOK** **Rockcrete Marine Ltd.** C. E. Nelson Vancouver Canada	**124** 15 —		**1966** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (8) *21,37* 6,86 3,658 ... ... 1 dk	**M Tug** 5P	Vee Oil 4SA 16Cy. 159 × 203 NE 76 Caterpillar Tractor Co. Peoria, Il Gen 2 × 15kW Fuel (d.o.) 12kn
7431272 355733 Rdr RTv	**CAPTAIN COOK II** **Haworth Investments Pty. Ltd.** Sydney, N.S.W. Australia	**301** 186 —	✠Classed LR until 12/8/77	**1975**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (104) 33,38 8,74 2,413 29,27 8,23 3,00 Ba 9,8 1 dk rf 559	**TM Ferry** 275dk P Mchy.aft	2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared 263kW (352bhp) Gardner & Sons Ltd. Mch Gen 2 × 20kW 415/240V 50Hz a.c. Fuel 17,5t (d.o.) 10kn
7100251 511712	**CAPTAIN COON** **Van Ann Inc.** Houma, La United States of America	**157** 106 —		**1967** St. Charles Steel Fabricators Inc.—St. Charles, La *22,99* 7,37 3,69	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)

7621839 WYT9 252 563218 Df Esd Gc Pfd Rdr RT	**CAPTAIN DARCE** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**180** 155 —		**1975** Halter Marine Services, Inc.—New Orleans, La (465) 3,001 30,21 9,15 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 20 Caterpillar Tractor Co. Mossville,
6504888 SZOK 5954 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN DEMOSTHENES** **Frontera Cia. Naviera S.A.** Piraeus Greece	**18 995** 12 834 36 096	AB	**1965** Rheinstahl Nordseewerke—Emden (370) 191,32 26,47 11,304 180,04 26,40 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.41 021 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,5 9,5 × 11,9) ER 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 513,5t (hvf)-36,5pd
7043635 SWUY 4111 Df Esd Gc Pfd Rdr RT	**CAPTAIN DIAMANTIS** **Sanmannas Cia. Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	**✠100A1** SS 3/76 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty **✠LMC** EL Mt $2\frac{7}{8}$"U3	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Tamano (886) 228,76(BB) 32,29 13,323 218,04 32,20 18,29 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Topside tanks in holds 10241t Comb. btm & STs in holds 8441t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui S.B. & Eng. Co. Ltd. T AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 480kW 440V 60Hz a.c.
7398248 WYT5 385 546779 RT	**CAPTAIN FRANKIE** **William P. Brooks Construction Co.** Tampa, Fl United States of America	**107** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) ....
6616045 SZTO 4442 Df Esd Gc Pfd Rdr RT	**CAPTAIN GEORGE L.** **Elmarina Inc.** Piraeus Greece	**19 595** 13 097 38 371	AB	**1966** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (867) 193,00 27,26 11,799 178,31 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 18,9 18,9 18,9 18,9 18,9 15,7 ER G.43 239 7 Ha (stl) (9,6 × 10,5) (12,8 12,8 12,8 12,8 12,8 × 13,4) (9,6 × 10,5) ER 4W Cr 3(10)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Uraga Heavy Ind. Ltd. Tam Gen 3 × 520kW 1 × 240kW 240V 60Hz a.c. Fuel 3 005,5t (hvf) 1
5257737 SZQO 3866 Df Esd Gc Rdr RT	**CAPTAIN GERONTAS** ex Norton-70 **Eugenia Armadora S.A.** Piraeus Greece	**8 401** 5 317 12 575	**✠100A1** SS 3/76 **✠LMC** EL ct	**1959**-10 Short Bros. Ltd.—Pallion, Sunderland (536) 145,14 18,37 8,529 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3331t incl. DTmf1358t	**M General Cargo** CSD 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 2320 2 350kW (3 150bhp) D N.E. Eng. Co. Ltd. W 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7200893 WYZ8 091 298657 RT	**CAPTAIN GIBBY** ex D. A. Wainwright, Jr.-74 **Petrou Fisheries Inc.** New Orleans, La United States of America	**431** 293 —		**1965** M. M. Flechas—Pascagoula, Ms *47,55* 9,19 3,20	**M Fishing**	Oil 1 044kW (1 400bhp) Fuel (d.o.)
7350466 RT	**CAPTAIN GIORGIS** **Kostoglou Brothers** Greece	**135** — —		**1974** "Naus" Shipyard Philippou Bros. S.A.—Perama (112) 25,10 6,10 1,982 21,37 6,08 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 298kW (400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe
5402112 J4KI 7050 Df Esd Gc Rdr RTm/v	**CAPTAIN GLYPTIS** ex Carola-79 ex Calanda-78 **Gelico Shipping Co. S.A.** Piraeus Greece	**3 392** 1 550 5 420 **5 296** 2 801 7 050	GL	**1963** Rickmers Werft—Bremerhaven (319) 126,63 16,62 6,541/7,621 113,42 16,60 9,63 1 dk & S dk RW rf 25	**M General Cargo** OSD/CSD 5 Ho 18,9 27,9 23,7 15,3 5,4 5 Ha (stl) (9,8 16,7 14,0 8,4 × 6,4) (2,3 × 2,9) Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Winte Gen 3 × 160kW 440V 60Hz a.c. Fuel (hvf)
7732937 585110	**CAPTAIN HENRY** **John Fernandez** Key West, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)
5062833 ZSOW 302960 Esd Pfd Rdr RTm/v	**CAPTAIN INMAN** **Irvin & Johnson Ltd.** Cape Town South Africa	**414** 143 —	✠Classed LR until 9/68	**1962**-4 J. Lewis & Sons Ltd.—Aberdeen (332) *42,62* 8,64 41,74 8,54 4,42 F 7,1 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 4SA 7Cy. 381 × 508 955kW (1 280bhp) Mirrlees, Bickerton & Dam Stoc Gen 2 × 45kW 220V d.c. Fuel (d.o.)
7431258 D5HQ 6322 Df Esd Gc Rdr RTh/v	**CAPTAIN IOANNIS** **Akane Transport Co. Ltd.** Monrovia Liberia	**37 784** 28 002 71 999	**✠100A1** Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3	**1976**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2505) 230,03(BB) 32,26 14,383 217,99 32,21 19,72 F 18,9 1 dk rf 5 NS 9BH WB32042T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8277T topside tanks in Nos. 2 to 6 holds 6807T & No. 4 hold 12475T	**M Bulk Carrier** 7 Ho each 24,0 ER G.85 417 7 Ha (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima Harima Heavy Aioi AuxB (o.f.) 0,76N/mm^2 (7,7kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. 15 Fuel 3 383,5t (hvf)

118105 R6781 10964	**CAPTAIN JAC** ex Sue **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1967** Halter Marine Services, Inc.—New Orleans, La (175) 8,69 3,868 28,86 4,40	**TM Tug**	2 Oil Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
050391 Y5462 16976	**CAPTAIN JACK** **A J B Inc.** Houma, La United States of America	**111** 75 —		**1968** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
515602 YU9 570 50893 T	**CAPTAIN JACK** ex Imperial Clipper-77 **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
095490 Y8362 22827 sd Rdr T	**CAPTAIN JAMES COOK** ex E. F. Zwicker **Lundeberg Maryland Seamanship School Inc.** Washington, DC United States of America	**177** 123 —		**1934** Smith & Rhuland—Lunenburg, N.S. 44,20 8,36 4,750 ... ... conv Side-fishing Schooner Fishing 69	**Wood Aux M Training Vessel** Schooner	Oil 5Cy. 255 × 370 179kW (240bhp) NE — Petters Ltd. Yeovil
204136 YZ2 786 29425 T	**CAPTAIN JOE** **Captain Joe Fisheries Inc.** Seattle, Wa United States of America	**156** 115 —		**1970** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A.
158266 VUX 215 Df Esd Gc Rdr T	**CAPTAIN JOHN** ex Captain George-77 ex Igaharu Maru-74 **Astro Carisma Armadora S.A.** Piraeus Greece	**9 081** 5 473 13 221	**100A1** SS 3/77 **LMC** EL (Y) et 2$\frac{5}{16}$"SQ (NK)	**1960** Hitachi Zosen (Hiroshima Works)—Innoshima (3892) 155,02 19,69 9,570 145,22 19,60 12,40 F 13,8 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 102 SF 8BH WB1648T incl. DTma 1232T & tunnel tanks 172T	**M General Cargo** CSD Ref 6 Ho G.16 930 B.15 452 In.399 6 Ha (7,4 × 5,4) (13,3 11,2 7,1 13,5 8,0 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Innoshima AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 340kW 450V 60Hz a.c. Fuel 1 655,0t-45,0pd 20kn
333042 43374	**CAPTAIN JOHN** **John Fernandez** Galveston, Tx United States of America	**108** 73 —		**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
628215 XPG 624 Df Esd Gc Rdr T	**CAPTAIN JOHN D. PATERAS** ex Pantanassa-79 **Oceanica Compania de Transportes S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**21 194** 15 913 35 100	AB	**1977** Namura SB. Co. Ltd.—Imari (827) 185,43 27,06 10,926 175,01 27,01 15,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14,5kn
378626 XLG 723 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN JOHN G. P. LIVANOS** **Elcapitaine Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**123 648** 104 157 259 657	AB	**1977** Hakodate Dock Co. Ltd.—Hakodate (604) 331,71(BB) 54,84 20,551 314,03 54,81 26,42 1 dk	**S Tanker** 7 Ta ER L.315 575	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 493,0t (d.o.)-180,0pd 15,5kn
062869 XWO 441 Df Esd Gc Pfd Rdr RT	**CAPTAIN JOHN L.** **Elseafarers Inc.** Piraeus Greece	**13 334** 8 268 22 195	AB	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (166) 178,37 22,84 9,856 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 593 7 Ha ER 2W Cr 3 Der 2(5)	Oil 2SA 7Cy. 740 × 1600 6 886kW (9 230bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 337,0t 16,5kn
172705 VGZ Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN JUAN FONSECA** ex Friendly Islands-79 ex Johann Schulte-74 **Southgate Shipping Co. Ltd.** Singapore Singapore	**15 338** 9 398 22 836	GL	**1963** Luebecker Flender-Werke AG.—Luebeck-Siems (537) 189,90 22,20 9,881 178,01 22,01 14,20 P 12,5 RQD 28,7 B 27,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 17,3 17,8 18,9 18,8 18,8 19,5 17,9 ER G.33 555 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 16W Der 12(8) 2(5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Fiat Borsig A.G. Berlin Gen 2 × 330kW 1 × 150kW 440V 50Hz a.c. Fuel 2 050,5t (hvf) 17,25kn
116294 V5069 Df Esd Rdr RTm	**CAPTAIN KOMNINOS** ex Agios Georgios Armas-76 ex Fleth-74 **George Svolakis** Thessaloniki Greece	**500** 342 935	GL	**1956** J. J. Sietas Schiffsw.—Hamburg (401) 55,50 9,63 3,810 50,02 9,61 4,07 P 13,5 B 11,0 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 147 B.1 088 2 Ha (8,2 15,9 × 5,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel 35,5t (d.o.) 10kn
077917 VZJ 2 RTv	**CAPTAIN KOUTSOUVELIS** ex Complaisant-66 **Seka S.A.** Rethymnon Greece	**228** 58 —	BV	**1953** At. & Ch. de la Manche—Dieppe (1126) 31,98 7,62 4,750 7,57 P 18,0 1 dk RW	**S Tug** Mchy.aft 1W	C 2Cy. 330 & 679 × 420 Christiansen & Meyer At. & Ch. de France Dunkerque Gen 2 × 10kW 110V d.c. Fuel 99,5t (o.f.) 12kn
906945 VLV Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN LEMOS** ex Union Friendship-76 **Islamar Armadora S.A.** Piraeus Greece	**9 758** 6 108 17 214	AB	**1969** Namura SB. Co. Ltd.—Osaka (378) 145,50 21,65 9,281 136,00 21,61 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 21,6 25,7 25,7 26,5 ER G.20 813 B.20 360 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)

5121940 SVXA 4592 Df Esd Gc Pfd Rdr	**CAPTAIN LEO** ex Frol-72 **Orion Sea Carriers Inc.** Piraeus Greece	T.Mk **1 912** 1 117 — **3 144** 2 023 —		NV	**1962** Trondhjems M/V A/S—Trondheim (246) 99,22 13,72 6,516/— 91,52 13,70 8,51 2 dks RW	**M General Cargo** Mchy.aft G.6 512 B.6 083 8W Der 1(15) 2(5) 6(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Fuel 343,5t
7232509 332894	**CAPTAIN LESLIE IV** **L. A. & A. B. Butters** Georgetown, Dem. Guyana	**127** 66 —			**1972** Desco Marine—St. Augustine, Fl *21,65* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7423548 356442	**CAPTAIN LESLIE VII** **L. A. & A. B. Butters** Georgetown, Dem. Guyana	**128** 63 —			**1974** Desco Marine—St. Augustine, Fl (188) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
6523509 SYFV Df Esd Gc Rdr RTm/h/v	**CAPTAIN LYGNOS** ex Derbyshire-76 **Naviera de Transportes Chrysovalandou S.A.** Lamda Servicios Generales S.A. Piraeus Greece	T.Mk **7 296** 4 051 12 370 **9 806** 5 658 15 065	**✠100A1** **✠LMC**	CS 7/75 EL ft $2\frac{1}{4}$"SQ	**1966**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (870) 154,62 20,50 8,313/9,437 143,26 20,43 12,27 F 13,2 2 dks RW DK fwd 7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	**M General Cargo** 5 Ho 19,8 23,5 24,3 19,8 21,3 5 Ha (stl) (10,2 13,7 12,9 10,6 10,6 × 7,6) Der 1(50) 4(15) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
7823396 Df Esd Gc Pfd Rdr RT	**CAPTAIN M. J. SOUZA** **Frank Souza** San Diego, Ca United States of America	**1 160** 595 —			**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (215) 68,13 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Line-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 geare sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div.
7621786 566365 Esd Gc Pfd Rdr RT	**CAPTAIN MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 152 —			**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (94) 3,901 30,61 9,15 4,47 1 dk	**TM Tug** Mchy.aft	Oil AB Bofors-Nohab
5125295 1	**CAPTAIN MATSON** ex Captain Spyromilios-67 ex Gaillard-66 ex Menehom-50 **Seka S.A.** Rethymnon Greece	**191** 46 —		(BV)	**1943** At. & Ch. de Bretagne—Nantes 32,01 7,42 3,810 7,37 1 dk R	**S Tug** 2 Ha (0,4 × 0,3) (1,0 × 0,9) 1W	T 3Cy. 340 550 & 920 × 670 E made18 fitted— National Marine Engine Works Gen 1 × 10kW 110V d.c. Fuel 60,0t (o.f.)
5136828 Df RT	**CAPTAIN MAYORAL** ex Lady Zabeta-79 ex Gruno-75 **Fuerzas Armadas del Ejercito de Tierra** Vigo Spain	**395** 210 620	✠Classed LR until 9/2/79		**1955**-2 F. Smit v/h Smit & Zoon—Foxhol (118) 50,50 8,21 3,296 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.807 B.770 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Fuel 51,0t
7647871 580792	**CAPTAIN NICE** **Selah Inc.** Coos Bay, Or United States of America	**113** 76 —			**1977** Coastal Marine Fabricators Inc. —Violet, La *21,40* 6,71 3,51 1dk	**M Fishing**	Oil 298kW (400bhp) Fuel (d.o.)
6902999 J4AU 6833 Df Esd Gc Rdr RTh	**CAPTAIN NICOLAS** ex Cape Sable-78 **Marvista Navegacion S.A.** Piraeus Greece	**13 532** 7 687 22 333	✠LR class withdrawn-Owner's request 4/5/79		**1968**-12 Horten Verft A/S—Horten (163) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd	**M Bulk Carrier** 6 Ho 18,7 19,3 14,2 19,3 19,3 19,3 ER G.26 985 B.25 559 6 Ha (stl) (12,6 12,6 8,6 12,6 12,6 12,6 × 12,6) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Marinens Hovedverft Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 590,0t (hvf)
7736098 588395	**CAPTAIN OLIVER** **Captain Oliver Inc.** Beaufort-Morehead City, NC United States of America	**118** 80 —			**1977** ....Williston, NC *23,35* 7,50 2,49 1 dk	**Wood M Fishing**	Oil 448kW (600bhp)
7104776 GOWX 341497 Df Esd Gc Pfd Rdr RT	**CAPTAIN PADDON** ex Britis-74 ex Atlantic Jamaican-73 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 910	**✠100A1** Ice Class 2 at a draught not exceeding 4,176m **✠LMC**	CS 7/76 **UMS** EL P $1\frac{7}{16}$"U2	**1971**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (856) 85,32 13,82 4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (hvf)
5295387 SXEF 5647 Df Esd Gc Rdr RT	**CAPTAIN PAPPIS** ex Ogooue-76 ex Dracula-73 ex Ringulv-69 **Pappis Maritime Co. S.A.** Piraeus Greece	**9 350** 5 483 15 786		BV	**1961** Kieler Howaldtswerke A.G.—Kiel (1105) 151,19 20,07 9,208 143,26 19,99 12,45 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.19 864 B.19 029 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 1 × 40kW 220V 60Hz a.c. Fuel 1 016,0t (hvf)
7739210 590367	**CAPTAIN PETE** **Van E. Howell** Pensacola, Fl United States of America	**142** 96 —			**1978** Marine Builders Inc.—Mobile, Al *23,17* 6,81 3,41 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 152 × 180 388kW (520bhp) Caterpillar Tractor Co.

4159 619 958	**CAPTAIN PETROS** ex Bruneval-74 **Karkes Maritime Co. Ltd.** Limassol Cyprus	T.Mk **820** 359 — **1 382** 764 —	✠**100A1** ✠**LMC**	SS 6/79 EL o	**1956**-3 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (66) 73,84 11,05 4,395/— 66,60 10,98 6,76 Ba 12,8 F 8,3 2 dks RW rf 25 Coll BH to U dk 3 to 2nd dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 420 × 660 903kW (1 210bhp) Klockner-Humboldt-Deutz Koln
0952 8096 656	**CAPTAIN RUMBLE** **Sea Garden Sales Co. Inc.** Brownsville, Tx United States of America	**130** 89 —			**1969** Southern SB. Co.—Brownsville, Tx *21,89* 6,76 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
4709 Esd Rdr	**CAPTAIN SAID** ex Kyra Stathou-79 ex Jeddah-75 ex Laura B-74 ex Andria-74 ex Caribia-67 ex Luneburg-64 ex Damaskus-58 **Aegean Moonbeam Inc.** Panama	T.Mk **2 835** 1 549 — **4 370** 2 542 6 475		GL	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (437) 115,58 16,06 —/7,316 106,38 16,01 F 8,9 2 dks H21.3m RW	**M General Cargo** G.9 449 B.8 598 10W Der 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Sulzer Waggon u. Maschb. Hamburg Fuel 335,5t 12,5kn
38286 2637 3433 Gc RT	**CAPTAIN SAM** ex Mobil New York-71 ex Poughkeepsie Socony-62 **m.v. Poling Bros. No. 11 Inc.** New York, NY United States of America	**1 546** 1 033 2 717		AB	**1934** (Fwd & aft sections) United D.D. Inc. —Port Richmond, NJ (824) **1957** (Cargo section) Avondale Marine Ways Inc.—Avondale, La *85,78* 12,25 4,277 85,96 12,20 5,36 RQD 16,8 1 dk rf 152	**TM Tanker** 12 Ta ER	2 Oil 2SA each 12Cy. 216 × 254 1 611kW (2 160bhp) E made42 fitted55 General Motors Corp. Detroit, Mi Gen 2 × 75kW 110V d.c. Fuel 54,0t (d.o.)
85980 NJ 70 Esd RT	**CAPTAIN SPYROMILIOS** ex Eforia-68 ex Eyforia-67 ex Prosperous-65 **Seka S.A.** Piraeus Greece	**555** 33 —	✠LR class withdrawn 28/9/79		**1942**-11 Cochrane & Sons Ltd.—Selby (1215) 47,76 10,11 4,509 43,44 10,06 4,88 F 16,8	**S Tug** Mchy.aft	T 3Cy. 432 711 & 1168 × 838 C. D. Holmes & Co. Ltd. Hull Gen 2 × 15kW 110V d.c. Fuel (o.f.)
19434 H 798 Esd Pfd r Tm/h	**CAPTAIN STEFANOS** **Sampsa Compania Naviera S.A.** Piraeus Greece	T.Mk **6 335** 4 509 12 410 **10 373** 7 132 16 251	✠**100A1** ✠**LMC**	EL Ct $2\frac{3}{8}$"U2	**1978**-3 Usuki Tekkosho—Saiki (1212) 146,92(BB) 22,05 —/8,973 138,03 22,01 12,02 P 25,6 F 12,5 2 dks rf nil SF 6BH WB3583T incl. TwD STs 1015T	**M General Cargo** 4 Ho 24,3 26,3 27,4 26,3 ER 4 TwD ER G.23 603 B.21 229 HeCls. B 4 Ha (stl) (12,8 16,0 17,2 16,0 × 11,2) ER 9W Der 1(60) 4(22) 4(15)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 160,0t (d.o.) 997,0t (hvf)-28,5pd 14kn
004641 TTC Esd Rdr T	**CAPTAIN SUMNER** ex Sinmar-76 ex Gaston Micard-74 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**1 599** 1 039 3 449		BV NV	**1970** Ankerlokken Verft Glommen A/S —Fredrikstad (172) 91,19 14,23 5,493 84,77 14,20 6,20 1 dk rf nil	**M Tanker** Ice strengthened 14 Ta ER L.4 206	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 132kW 1 × 64kW 220V 50Hz a.c. Fuel 190,0t (d.o.)-9,0pd 13,5kn
730240 581793	**CAPTAIN TONY** **Jack E. Bryan** Key West, Fl United States of America	**101** 68 —			**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
021223 NZR8 064 527923 Esd Rdr RT	**CAPTAIN VINCENT GANN** **Capt. Vincent Gann Fish Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**999** 522 —			**1970** Tacoma B.B. Co. Inc.—Tacoma, Wa (241) 58,22 11,26 53,70 10,95 5,19 RW	**M Fishing** Side-fishing Tuna Seiner Ref.	Oil 2SA 20Cy. 2 611kW (3 500bhp) General Motors Corp. La Grange, Il
7223259 541075 Df Esd Gc Pfd Rdr RT	**CAPTAIN WHITNEY** **Rebstock Towing Co. Inc.** Houma, La United States of America	**160** 109 —		AB	**1972** Main Iron Works Inc.—Houma, La (263) 8,23 3,633 29,32 8,18 4,20 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 50kW Fuel 201,0t (d.o.)
6930221 SXEA 6158 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN X. KYRIAKOU** ex Dafni C.-78 ex Hollywood-77 **Crestar Compania Maritima S.A.** Athenian Tankers Management S.A. Piraeus Greece	**15 098** 9 569 25 604	✠**100A1** oil tanker ✠**LMC**	SS 9/75 EL Ft $2\frac{5}{16}$"U3	**1970**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (845) 169,53(BB) 24,82 9,754 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** 23 Ta ER L.33 483 HeCls. BptC Der 2(10) 2(2,5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) hs555,8 2 AuxB (1 o.f. 1 ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 830,0t (hvf)-42,5pd 15,5kn
7908067 Esd Rdr RTv	**CAPTAIN'S PRIDE** **Joe & Manuel Pereira** United States of America	**125** — —			**1978** Eastern Marine Inc.—Panama City, Fl 2,741 22,59 6,72 3,36 1 dk	**M Fishing** In.80	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 20kW 10kn
5402241 GMDA 304228 Df RT	**CAPTION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**189** 112 269			**1963** R. Dunston (Hessle) Ltd.—Hessle (S797) 32,11 7,19 2,274 29,52 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER G.377 B.354 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Co. Ltd. Glasgow Fuel 7,0t (d.o.) 8,25kn

7208675 GPAW 343236 Df Esd Gc Pfd Rdr RT	**CAPULET** **Bowring S.S. Co. Ltd.** London United Kingdom	**16 488** 9 709 26 324	✠**100A1** SS 1/77 strengthened for ore cargoes No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1972**-6 Swan Hunter Shipbuilders Ltd., —Haverton Hill on Tees (48) 182,89(BB) 22,97 10,364 174,17 22,64 14,33 P 32,0 F 14,7 1 dk rf nil DK NS 9BH WB9636t incl. Topside tanks in holds 4224t Comb. btm & STs in No. 1 hold 1501t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Barclay, Curle & Co. Ltd. Whiteinch 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c.
5063033 5MBH 1429 Df Esd Gc Rdr RTm/v	**CAPULONIX** **Hercules Tankers Corp.** Monrovia Liberia	**28 435** 19 161 47 822	✠**100A1** SS 10/77 oil tanker ✠**LMC** EL ut $3\frac{1}{8}$"SQ	**1959**-9 Bethlehem Steel Co.—Quincy, Ma (1674) 224,44 31,22 12,091 214,89 31,09 15,27 P 42,7 B 10,4 F 30,8 1 dk rf nil 16BH WB5924t incl. DTsf4779t	**S Tanker** 33 Ta ER L.58 361 Der 2(5) 4(1)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Q 2 WTB 4,83N/mm² (700lbf/in²) Spt 454,5°C 4,35N/mm² (630lb hs1722,3 sg 0,87N/mm² (125lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
5410602 ILDJ 684 Df Esd Rdr RT	**CAPUTERRA** ex Louis Frederic Dewulf-63 ex Jean Guiton-53 ex Runn-53 ex Bie-51 ex Lovo-50 **'Bulmar' Compagnia Siciliana di Armamento** Venezia Italy	**1 248** 680 1 757	(RI) ✠Classed LR until 6/64	**1948**-3 A/B Ekensbergs Varv—Stockholm (190) 71,20 10,83 4,573 65,54 10,80 4,86 P 17,4 F 11,6 1 dk	**M Tanker** 17 Ta ER L.2 146	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Atlas-Diesel Fuel 146,5t-4,0pd
7312787 JGCV 114031 Df Esd Gc Pfd Rdr RT	**CAR ACE No. 1** ex Nissei Maru-78 **Hoei Kisen K.K.** Tokyo Japan	**2 634** 1 395 4 802	NK	**1973** Kyokuyo Zosen Tekko K.K. —Shimonoseki (257) 98,89 17,25 6,427 90,00 17,20 11,84 P 2,8 F 82,6 1 dk	**M RoRo Cargo/General Cargo** Vehicles G.11 701 B.11 385 2 Ha (stl) (22,1 23,0 × 9,9) ER Der 1(40) 1(20) 1(10) 2(7)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 791,5t-18,0pd
6600852 PDJG Df Esd Gc Rdr RT	**CAR EXPRESS** ex Rijnstroom-76 **Vroon B.V.** Breskens Netherlands	**552** 203 804	BV	**1966** Arnhemsche Schps. Maats.—Arnhem (438) 80,75 10,88 10,83 1 dk & S dk conv Vehicles RoRo Cargo 77	**M RoRo Cargo** OSD Livestock Vehicles Stern door/ramp G.2 238 B.1 952 2 Ha (12,5 2,5 × 6,4) ER	Oil 4SA 16Cy. 300 × 450 1 343kW (1 800bhp) Masch. Augsburg-Nurnberg
7523843 JBUE 116314 Df Esd Gc Rdr RT	**CAR LINER 1** ex Chusei Maru-77 **Kawatetsu Shoji K.K.** Tokyo Japan	**1 531** 851 3 082	NK	**1974** Kishigami Zosen—Akitsu 87,10 14,53 5,030 80,02 14,51 8,34 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Tekkosho Ta
7330870 JAKV 114632 Df Esd Gc Rdr	**CAR LINER 2** ex Zuisei Maru-77 **Kawatetsu Shoji K.K.** Tokyo Japan	**1 515** 848 2 933	NK	**1973** Honda Zosen—Saiki (615) 87,13 14,53 5,001 80,02 14,51 5,36 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 640 2 089kW (2 800bhp) Makita Tekkosho Ta
6503999 SZKT 6066 Df Esd Gc Pfd Rdr RTv	**CARA** ex Jacara-76 **Armuelles Compania Naviera S.A.** Piraeus Greece	**11 940** 8 051 21 164	NV	**1965** Kaldnes M/V A/S—Tonsberg (162) 164,90 21,37 9,989 158,63 21,34 13,42 P 33,9 F 13,2 1 dk rf 51 DK	**M Bulk Carrier** Vehicles Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,6 19,6 19,6 19,6 19,6 ER G.25 508 6 Ha (stl) (11,2 × 9,7) (12,9 12,9 12,9 12,9 12,9 × 10,5) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken G Gen 3 × 328kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 420,0t (hvf)-38,0
5402253 9HAU 0043 Df Esd Rdr RT	**CARABELLA** ex Kleine Beer-63 **Mediterranean Trading Shipping Co. Ltd.** Valletta Malta	**498** 267 833	✠**100A1** SS 10/77 ✠**LMC** EL i	**1958**-2 Schpsw. "De Beer"—Zaandam (1171) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51 3BH WB227t	**M General Cargo** 2 Ho ER G.1 032 B.929 2 Ha (w) (13,3 15,0 × 5,0) ER	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g.
7428550 YXCF Df Esd Gc Pfd Rdr RT	**CARABOBO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 11 500 **12 340** 6 405 17 611	AB	**1977** Mitsubishi Heavy Industry Ltd.—Kobe (1078) 159,95 22,92 —/9,151 148,01 22,86 13,52 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.23 636 B.21 074 In.2 190 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(60) 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 700kW a.c. Controllable pitch propeller
7623459	**CARACAL** **NAVROM** Constantza Romania	**938** 435 —	RNR	**1975** Santierul Naval Oltenitsa—Oltenitsa 61,78 10,52 2,750 58,04 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 dri gen. each 200kW connected to 2 motors each of 431kW (578shp) geared to sc. shafts Schwermasch. Karl Liebknecht Mag Gen 1 × 64kW 1 × 16kW 230V Fuel 90,5t (d.o.)

37882 FH Esd Pfd m/h/V	**CARACAS** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	✠**100A1** SS 6/76 DTsf liquid cargoes FP above 65,5°C SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2¾"U2	**1971**-6 N.V. Kon. Maats. "De Schelde"-—Vlissingen (341) 169,09 24,06 8,262/9,195 155,15 23,32 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Ref Side doors Mchy.aft 5 Ho 12,5 24,9 27,9 20,8 — 8 TwD G.15 081 B.14 234 In.3 326 7 Ha (stl) (7,5 × 5,0) (16,0 15,9 13,5 13,5 × 8,0) (4,0 4,0 × 5,9) 4 Wing Ha (stl) (each 5,4 × 3,3) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 595,0t (d.o & hvf) 20kn
063083 CK 69	**CARACAS** ex Maghreb-61 ex Moghreb-40 ex Bothnia-38 **Francesco Esposito** Napoli Italy	**464** 242 660	✠Classed LR until 1/39	**1937**-6 Werf Jan Smit, Czn.—Alblasserdam (521) 51,62 8,36 3,214 47,99 8,31 3,48 P 9,5 F 5,2 1 dk R	**M General Cargo** 1 Ho ER G.878 B.821	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) E made50 refitted61 Klockner-Humboldt-Deutz Koln Fuel 30,5t 9kn
063095 CTU 15787 Tm	**CARACAS** ex Westerschelde-39 **A. T. van Sluytman** Port of Spain Trinidad & Tobago	**342** 168 457	*Classed BC until 2/45	**1937** De Haan & Oerlemans—Heusden (201) 41,15 7,42 1,867 35,26 7,37 3,05 1 dk RW	**M General Cargo** 2P 1 Ho 22,8 ER 2 Ha (each 10,2 × 4,2) ER 3W Der 2(2,5) 1(1,5)	Oil 4SA 6Cy. 140 × 165 242kW (325bhp) NE 62 Caterpillar Tractor Co. Peoria, Il Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 30,5t 9kn
614176 ISZ Esd Rdr T	**CARACAS BAY** ex Hasting-73 **Antillean Reefers N.V.** Willemstad Netherlands Antilles	**499** 268 970 **1 252** 788 1 763	✠**100A1** SS 9/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL o 1⅜"SQ	**1966**-11 Solvesborgs Varv A/B—Solvesborg (69) 72,80 11,03 3,722/5,011 66,25 11,00 7,22 F 10,7 1 dk & S dk rf 102 DK fwd Coll BH to S dk 3 to 2nd dk WB285t	**M General Cargo** OSD/CSD Ref. 3 Ho 14,7 11,5 14,7 ER In.2 008 3 Ha (stl) (each 5,1 × 4,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 115kW 440V 60Hz a.c. Fuel 164,5t (d.o.) 14kn
911079 PIY 104586 Esd Pfd Rdr	**CARACAS MARU** **Mitsui O.S.K. Lines Ltd. & Kyodo Kisen K.K.** Osaka, Japan Osaka Pref.	**6 887** 3 659 11 535	NK	**1969** Mitsubishi Heavy Industry Ltd.—Kobe (991) 154,03 22,03 8,484 142,50 22,00 12,78 B 22,9 F 22,9 2 dks, pt 3rd dk	**M General Cargo/Container Ship** Fixed-guides 5 Ho G.21 013 B.19 386 TEU 150 C. 150/20' 5 Ha (stl) (7,1 × 6,0) (11,9 × 7,0) (23,2 16,8 × 8,6) (9,6 × 7,0) Cr 4(10) Der 1(80) 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 300kW 450V a.c. Fuel 1 396,0t-34,0pd 17,5kn
7435292 FNGM Esd Pfd Rdr RT	**CARAIBE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**27 366** 17 714 22 695	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Lt 2¾"U3	**1977**-12 Stocznia Gdanska—Gdansk (B463/301) 203,89(BB) 30,99 10,027 193,66 30,80 15,60 B & F 150,6 1 dk rf nil DK in way of holds 10BH WB8154T incl. DTf639T STs in holds 4539T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 4 Ho 33,3 30,7 31,2 30,6 ER In.6 847 TEU 1416 C.Ho 878/20' C.Dk 538/20' Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 324,5t (hvf) 22kn
5375929 ICEG 132 Esd Pfd Rdr RTm	**CARAIBI** ex Valmaseda-75 **Misano di Navigazione S.p.A.** Ravenna Italy	**12 707** 7 234 20 649	RI ✠Classed LR until 23/6/78	**1957**-12 Empresa National "Bazan"—El Ferrol (108) 170,62 21,75 9,513 161,55 21,68 11,94 P 31,7 B 12,2 F 22,9 1 dk RW rf 152	**M Tanker** Mchy.aft 27 Ta L.25 551 HeCls. BptC Der 2(5) 4(3)	Oil 2SA 8Cy. 760 × 1300 5 409kW (7 250bhp) A/B Gotaverken Goteborg Gen 1 × 115kW 1 × 80kW 1 × 70kW 1 × 50kW 120V d.c. Fuel 2 281,0t (hvf)-23,5pd 14kn
7043946 YOPR 819 Esd Rdr RT	**CARAIMAN** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 690** 1 071 1 500	RNR (PR)	**1971** Stocznia Gdanska—Gdansk (B22/13) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 13,5kn
7726665 Rdr RT	**CARAJAS** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**388** — —	BV (Class cont.)	**1979** MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (243) 28,25 9,10 3,652 26,50 9,07 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 160 × 180 geared to sc. shafts MAN Mecanica Pesada Taubate 2 Directional propellers
7800083 Esd Rdr RT	**CARALD** **Pyramid Ship Management** Monrovia Liberia	**3 819** 2 480 5 964	AB (Class cont.)	**1979** Elsflether Werft A.G.—Elsfleth/Weser (398) 102,90 6,981 92,39 16,91 8,77 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 400 × 540 3 059kW (4 100bhp) Masch. Augsburg-Nurnberg Augsburg
7218280 Esd Rdr RT	**CARAMUJO** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	✠**100A1** SS 6/77 Sado River service ✠**LMC** EL (d) $\frac{15}{16}$"U1	**1972**-7 Est. Sao Jacinto—Aveiro (92) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mannheim Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.
5063124 CSSN H498	**CARAMULO** **Empresa Continental de Navegacao Ltda.** Lisboa Portugal	**340** 236 480	(BV)	**1946** Est. Sao Jacinto—Aveiro 45,67 7,17 3,061 39,22 7,12 3,41 1 dk	**M General Cargo** 2 Ha (each 6,4 × 3,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 290 × 420 . 298kW (400bhp) E made41 fitted46 Guldner-Mot. Aschaffenburg Fuel (d.o.) 10kn

7534529 DUWD MTK00 0022 Esd Rdr	**CARANAN** ex Sansho Maru-78 **Pasacao Transport Service Industries** Manila Philippines	**803** 514 1 531	NK	**1968** K.K. Ichikawa Zosensho—Ise 64,34 10,04 4,801 59,01 10,01 5,01 P 13,8 F 5,8 1 dk	**M Tanker** Chemical 4 Ta ER L.1 828		Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 230V a.c. Fuel 115,0t-5,0pd
6502012 YQBB 179 Df Esd Gc Rdr	**CARANSEBES** **NAVROM** Constantza Romania	**1 276** 613 1 487	RNR	**1964** Santierul Naval Turnu-Severin—Turnu Severin (3742) 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,7 20,9 ER G.2 234 B.2 055 2 Ha (each 13,7 × 5,9) ER 6W Der 2(10) 4(3)		Oil 4SA 6Cy. 430 × 480 geared to s shaft 895kW (1 200bhp) E made61 fitted Dieselmotorenwerk Rostock Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.)
6609250 IBLB 205 Df Esd Gc Pfd Rdr RTm/h/v	**CARAVAGGIO** ex Maren Mo-75 ex Maren Mols-75 **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Messina Italy	**2 975** 1 766 869	RI ✠Classed LR until 12/3/76	**1966**-6 Aalborg Vaerft A/S—Aalborg (165) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors Ice strengthened		4 Vee Oil 4SA each 12Cy. 260 × 40 geared to 2 sc. shafts 7 162kW (9 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 2 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 130,0t (d.o.)-32,5pd
7218175 EEKP 1876 Df Esd Rdr RTm/h	**CARAVEL** **Jose Guzman Cadavid** Gijon Spain	**292** 138 262	GL	**1972** Ast. Gondan—Gijon (73) 37,52 7,52 3,709 32,01 7,50 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Ba Gen 3 × 118kW 220V 50Hz a.c. Fuel (d.o.)
5063174 ILCL 94	**CARAVELLA BUNKER** ex Arzella-62 ex Chant 60-46 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**398** 207 483	RI ✱Classed BC until 7/62	**1944**-4 J. Readhead & Sons Ltd.—South Shields (T1) 45,17 8,23 3,074 42,98 8,21 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.485		Oil 4SA 6Cy. 215 × 350 201kW (270bhp) Mirrlees, Bickerton & Dam St Fuel 27,5t-1,5pd
7125407 PDIF 2008 Df Esd Pfd Rdr RTm	**CARAVELLE** ex Geeststroom-76 **Gebr. A. J. & H. Boeree** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**499** 287 1 010	BV	**1972** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (381) 70,57 10,34 3,509 64,80 10,25 5,52 1 dk & S dk	**M Container Ship** Fixed-guides Mchy.aft 1 Ho 37,9 G.1 945 B.1 867 2 Ha (stl) ER	OSD 3P	Oil 2SA 10Cy. 190 × 350 783kW (1 050bhp) N.V. Mach. "Bolnes" K Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.)
7403108 DGPC Df Esd Gc Rdr RTh/v	**CARAVELLE** **Partenreederei m.s. 'Caravelle'** Jakob Winter Hamburg Federal Republic of Germany	T.Mk **499** 358 1 250	GL	**1974** J. J. Sietas Schiffsw.—Hamburg (743) 75,72 11,82 3,861 68,97 11,79 6,61 2 dks	**M General Cargo** 1 Ho 54,5 ER G.3 603 B.3 364 1 Ha (stl) (44,9 × 9,3) ER		Vee Oil 4SA 12Cy. 220 × 280 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)
7732614 583916	**CARAVELLE** **Gus Rumpf Inc.** Corpus Christi, Tx United States of America	**168** 114 —		**1977** ....Bayou la Batre, Alabama *23,26* 7,37 3,54 1 dk	**M Fishing**		Oil 522kW (700bhp)
7118583 5MQB 4033 Df Esd Gc Rdr RT	**CARBAY** **Tradax Export S.A.** Monrovia Liberia	**39 260** 29 194 74 555	AB	**1972** Brodogradiliste "Split"—Split (249) 236,56 32,39 14,923 226,32 32,26 20,40 1 dk rf nil	**M Bulk/Oil Carrier** 8 Ho ER G.88 631 14 Ha (stl) (each 9,7 × 12,5) ER		Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 671,0t (hvf)
5423506 161212	**CARBEILE** ex George Livesey-57 **W. J. Reynolds Ltd.** Plymouth United Kingdom	**110** — —		**1929** Lytham S.B. & Eng. Co. Ltd.—Lytham (753) 23,63 6,56 6,51 R	**S Tug**		T 3Cy. 356 559 & 914 × 610 Lytham S.B. & Eng. Co. Ltd. Li
7027746 FNHB 10598 Df Esd Gc Rdr RTm/h/v	**CARBET** ex Gunther Schulte-76 ex Wameru-76 ex Gunther Schulte-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Pointe a Pitre Guadeloupe (French)	T.Mk **3 294** 1 782 6 100 **5 523** 3 705 8 100	BV (GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (475) 124,52 18,09 6,846/8,084 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,7 ER G.12 275 B.11 436 3 Ha (12,5 19,5 26,0 × 10,2) ER 10W Der 1(80) 10(10)		Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Gen 2 × 285kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf)
5063198 KFTU 241851 Df Esd Gc Pfd Rdr RTm	**CARBIDE SEADRIFT** ex Michigan Sun-60 ex White Plains-48 **Union Carbide Corp.** New York, NY United States of America	**9 315** 5 404 15 454	AB	**1942** Sun SB. & Dry Dock Co.—Chester, Pa (265) 159,57 20,78 8,999 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Container Ship/Chemical Carrier** Fixed-guides 19 Ta 2 Ho ER L.22 443 12 Ha (stl) ER	HeCls. C	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300/2 370V a.c. conn to elec. motor 4 476kW (6 000shp) Lyn General Electric Co. Gen 1 × 400kW 440V 60Hz a.c. 1 × 85kW 1 × 55kW 125V d.c. Fuel 1 455,0t (o.f.)-50,0pd
5063203 KFGF 242532 Df Esd Gc Pfd Rdr RTh	**CARBIDE TEXAS CITY** ex Esso Paterson-61 Launched as Germantown **Union Carbide Corp.** New York, NY United States of America	**9 141** 5 290 15 320	AB	**1942** Sun SB. & Dry Dock Co.—Chester, Pa (272) 159,57 20,78 8,999 153,32 20,73 12,02 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Container Ship/Chemical Carrier** Fixed-guides 18 Ta 2 Ho ER L.22 446 12 Ha (stl) ER	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300/2 370V a.c. conn to elec. motor 4 476kW (6 000shp) Lyn General Electric Co. Gen 1 × 400kW 440V 60Hz a.c. 1 × 85kW 1 × 55kW 125V d.c. Fuel 1 519,0t (o.f.)-51,0pd

426481 MXSG 187224 Df Esd Pfd RTm	**CARBISDALE** ex Boston Trident-72 ex John O'Heugh-63 **Christian Salvesen (Fish Selling) Ltd.** John Brown & Son (Aberdeen) Ltd. Aberdeen United Kingdom	**182** 61 —	✠Classed LR until 2/73	**1957**-6 Henry Scarr Ltd.—Hessle (747) *31,16* 6,76 30,48 6,71 3,28 F 5,2 rf 305 BK 178 conv Side Trawler Fishing 78	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 6Cy. 267 × 343 298kW (400bhp) Crossley Bros. Ltd. Manchester Gen 2 × 10kW 220V d.c. Fuel (d.o.)
275856 FTNC 1401 RT	**CARBO-CENTRE** ex Peter Leigh-65 ex Marshlea-52 ex Jean Marc Richard-50 ex Jean-Marc-46 ex Oosterhaven-46 ex Empire River-43 **Societe Anonyme Carbo- Centre** St. Brieuc France	**311** 145 347	✠Classed LR until 10/65	**1941**-12 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1521) 41,76 7,52 2,712 39,63 7,47 2,95 P 11,0 F 4,0 1 dk conv General Cargo 65	**M Sand Carrier** 1 Ho 23,6 ER G.544 B.515 1 Ha (10,5 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 7Cy. 216 × 343 261kW (350bhp) NE 56 H. Widdop & Co. Ltd. Keighley Fuel 20,5t (d.o.) 9kn
286790 PDC 404 Df Esd Rdr RTm/h/v	**CARBONIA** ex Puissant-72 **Societa Rimorchiatori Laziali** Cagliari Italy	**295** 67 —	RI (BV)	**1963** Ziegler Freres—Dunkerque (127) 33,69 8,82 3,398 31,20 8,81 4,40 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 97,5t (d.o.) 12,5kn
7213503 A8FV 4911 Df Esd Gc Pfd Rdr RTm/h	**CARBREEZE** ex Paralos-74 **Tradax Export S.A.** Monrovia Liberia	**10 851** 7 257 17 632	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (305) 147,50(BB) 9,253 140,01 21,51 12,60 P 29,0 F 11,0 1 dk rf 18	**M Bulk Carrier** 5 Ho 16,1 21,0 21,4 21,4 22,4 ER G.23 416 B.19 887 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 1 216,0t (hvf) 15kn
7314644 ELHN 4458 Df Esd Gc Pfd Rdr RT	**CARCAPE** **Tradax Export S.A.** Monrovia Liberia	**39 260** 29 194 78 235	AB	**1973** Brodogradiliste "Split"—Split (260) 233,18 32,39 14,895 222,51 32,31 20,40 1 dk	**M Bulk/Oil Carrier** Mchy.aft	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Brodogradiliste "Split" Split 16kn
7211593 3ESP 3206-73 Df Esd Gc Pfd Rdr RT	**CARCASTLE** **Neptune Victory Shipping Corp.** Nippon Marine Service Co. Ltd. Panama Panama	**17 673** 12 990 30 358	NK	**1972** Namura SB. Co. Ltd.—Osaka (407) 187,00(BB) 25,05 10,796 175,01 25,00 15,40 F 11,3 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,3 8,0 18,4 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 2 054,5t 14,75kn
6803595 GUDB 358137 Df Esd Gc Pfd Rdr RTm/v	**CARCHESTER** **Excomm Ltd.** Manchester United Kingdom	**9 853** 5 899 14 860	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1990) 155,73(BB) 19,36 8,100 148,75 19,32 11,94 P 27,5 F 11,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 38,8 15,2 15,2 40,3 ER G.19 594 4W Der 4(2,5)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 033,5t 15,75kn
5063253 LOAR 814 RTm/h	**CARDIFF** **Domingo Caccia S.A.** Buenos Aires Argentina	**1 507** 859 1 841		**1929** A. & J. Inglis Ltd.—Glasgow (845) 87,71 13,16 3,658 13,11 1 dk RW	**TM General Cargo** 4 Ho 11,9 17,9 17,9 17,9 G.2 464 B.2 407 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 60,0t (d.o.) 11kn
7377581 GUQM 362582 Df Esd Gc Pfd Rdr RTm/h/v	**CARDIFF CITY** ex Jade City-75 **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**17 203** 10 645 28 041	AB	**1975** Hayashikane Zosen—Shimonoseki (1179) 176,94 25,05 10,313 164,98 25,00 14,20 P 38,1 F 16,2 1 dk	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,2 ER G.36 172 B.35 250 5 Ha (stl) (12,5 × 10,9) (17,3 17,3 17,3 17,3 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 655,0t (hvf) 14,75kn
7207140 GOYF 357904 Df Esd Gc Pfd Rdr RTm/h/v	**CARDIGAN BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 889** 35 191 48 544	✠**100A1** CS 8/77 ✠**LMC** EL Qt 3 5/16"U3	**1972**-9 Howaldtswerke-Deutsche Werft —Hamburg (27) 289,57(BB) 32,34 13,031 273,97 32,26 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t STs in way of Nos. 4 & 6 holds 3983t Tunnel STs 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho TEU 2661 C.Ho 1108/20' 418/40' C.Dk 717/20' 37 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm² (79,5kgf/cm²) (Spt 513°C 6,67N/mm² (68kgf/cm²)) hs4784,4 AuxB 0,89N/mm² (9kgf/cm²) 2 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel-390,0pd 27,5kn
5063344	**CARDON** **Terminales Maracaibo C.A.** Las Piedras Venezuela	**413** 103 —	AB ✠Classed LR until 7/65	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1153) 35,46 9,33 3,779 32,62 8,84 4,27 rf 457 BK 152	**M Tug** Fire-fighting Mchy.aft	Vee Oil 2SA 16Cy. 216 × 250 reverse reduction geared NE 66 General Motors Corp. U.S.A. Directional propeller 12,5kn
7000982 ICBC 1080 Df Esd Gc Rdr RT	**CARDUCCI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 971	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4238) 131,07(BB) 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat C.R.D. Adriatico Trieste Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 22kn

7222009 9VXJ Df Esd Gc Rdr RT	**CARE** ex Carola P-78 ex Carola Reith-78 **Care Shipping Corp.** Orlanda Reederei G.m.b.H. Singapore Singapore	**22 708** 15 015 38 864	GL ✠	**1972**-9 Baltic SB. & Eng. Works —Leningrad (632) 199,83(BB) 27,87 11,240 185,76 27,81 15,60 1 dk	**M Bulk Carrier** Mchy.aft 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c.
6617817 PDIM Df Esd Gc Rdr RT	**CAREBEKA I** ex Hanseatic-70 **'Carebeka' B.V.** Groningen Netherlands	**1 232** 746 2 296	NV	**1966** VEB Schiffswerft "Neptun"—Rostock (419) 78,62 11,54 5,061 71,46 5,90 1 dk rf 152	**M General Cargo** 2 Ho 24,5 25,9 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Masch. Kiel G.m.b.H. Fuel 164,5t
6416483 PDIP 13353 Df Esd Rdr RT	**CAREBEKA III** **'Carebeka' B.V.** Groningen Netherlands	**963** 594 1 800	**✠100A1** SS 12/74 **✠LMC** EL k 1⅛"SQ	**1964**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (269) 71,02 9,58 4,503 65,89 9,40 5,90 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dk m17t Under dk f43t a26t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896 3W	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alphen a/ Fuel 71,0t
6417566 PDIS Df Esd Rdr RTm	**CAREBEKA V** ex Ameta-70 ex Anu-66 **'Carebeka' B.V.** Groningen Netherlands	**1 222** 743 2 187	NV	**1964** Bodo Skibsverft M/V A/S—Bodo (33) 78,39 12,50 4,592 70,72 12,45 5,36 1 dk rf nil	**M General Cargo** 2 Ho each 24,1 ER G.2 917 B.2 690 2 Ha (stl) (each 16,3 × 6,4) ER 8W Der 8(4)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amst Gen 3 × 72kW 220V 50Hz a.c. Fuel (d.o.)
6808715 PDIU Df Esd Gc Rdr RTm/h/v	**CAREBEKA VI** ex Lionel-70 **'Carebeka' B.V.** Groningen Netherlands	**1 289** 830 2 317	NV	**1968** Stocznia Gdanska—Gdansk (B459/04) 74,27 13,06 4,979 67,04 5,90 P 15,9 F 10,1 1 dk	**M General Cargo** 2 Ho 20,8 26,5 ER G.3 031 B.2 687 2 Ha (stl) (15,6 × 7,0) (22,8 × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 3 × 72kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)
7208522 PDJD Df Esd Gc Pfd Rdr RT	**CAREBEKA VII** ex Nortrio-74 **'Carebeka' B.V.** Groningen Netherlands	**1 198** 831 2 489	NV	**1972** Aukra Bruk A/S—Aukra (43) 77,17 (BB) 13,03 4,763 70,80 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 100kW 220V 50Hz a.c. Fuel 162,5t (hvf)
7432159 PDJQ Df Esd Gc Pfd Rdr RTm/h	**CAREBEKA VIII** **'Carebeka' B.V.** Groningen Netherlands	**1 599** 1 053 3 148	**✠100A1** **✠LMC** EL P 1$\frac{7}{16}$"U2	**1976**-1 Schpsw. "Friesland" B.V.—Lemmer (74) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483 SF 3BH WB732T	**M General Cargo** 1 Ho 52,5 ER G.3 936 B.3 794 2 Ha (stl) (21,1 21,4 × 10,3) ER	Vee Oil 4SA 12Cy. 250 × 300 1 969kW (2 640bhp) A/B Bofors-Nohab Trolh Gen 3 × 137kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)
7607431 PDJO 4769Z Df Esd Gc Rdr RTm/h/v	**CAREBEKA IX** **'Carebeka' B.V.** Groningen Netherlands	**1 598** 1 081 3 120	**✠100A1** **✠LMC** EL P 1$\frac{7}{16}$"U2	**1977**-3 Schpsw. "Friesland" B.V.—Lemmer (360) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483 3BH WB782T	**M General Cargo** 1 Ho 52,5 ER G.3 951 B.3 672 2 Ha (stl) (21,1 21,4 × 10,3) ER	Vee Oil 4SA 12Cy. 250 × 300 sr geare 1 969kW (2 640bhp) A/B Bofors-Nohab Trolh Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 223,5t (d.o.)
7037143 343941 Rdr RT	**CAREENING COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**224** — —	**✠100A1** CS 12/75 tug New South Wales coasting service between Port Kembla & Newcastle **✠LMC** EL (c) $\frac{15}{16}$"U1	**1970**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (59) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers
7647118 336 Esd Gc Rdr RT	**CAREI** **C.F.M.** Constantza Romania	**194** 61 —	RNR	**1976** Santierul Naval Braila—Braila 29,24 8,13 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Lenin Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers
5063411 GHVN 303206 Df Esd Pfd Rdr RT	**CARENCY** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**209** 75 —	**✠100A1** SS 6/76 trawler **✠LMC** EL (c) j	**1961**-9 J. Lewis & Sons Ltd.—Aberdeen (316) *32,37* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 283 492kW (660bhp) ✠ NE 67 Blackstone & Co. Ltd.
5216771 YVAR Df Esd Gc Rdr RTm	**CARENERO** ex Mads Skou-78 **Naviquim S.A.** Puerto Cabello Venezuela	**4 207** 2 311 7 112	**✠100A1** M 1/75-12mos DTmf & tunnel side tanks —oil FP above 65.5°C or veg. oil **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1962**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (350) 126,90 17,23 7,316 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2609t incl. Tunnel tanks 243t DTm990t	**M General Cargo** OSD 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) Helsingor Skibsv. og Maskinbyg. Helsi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf)

7330612 SHXP Df Esd Rdr RT	**CARESS** ex Ritalil-79 **P/R Caress** Goran og Kajsa Margarita Zachau Dyngo Sweden	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (76) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5077668 GPBC 182906	**CAREYNA** ex Constellation-68 ex Comity-64 ex C. 648-58 **Carter & Ward of Wickford Ltd.** London United Kingdom	**211** 75 —	✠	Lch.**1946** Cmpl.**1949**-5 J. Pollock, Sons & Co. Ltd.—Faversham 32,16 6,58 30,05 6,56 2,60 P 10,7 F 4,9 1 dk	**M General Cargo** Mchy.aft	Oil 4Cy. 240 × 345 NE 60 Newbury Diesel Co. Ltd. Newbury
5355814 EDAY 235 Df Esd Rdr	**CARFER** ex Ter-79 **Naviera Pinillos S.A.** Cadiz Spain	**3 312** 1 713 3 424	✠Classed LR until 6/10/78	**1960**-10 Cia. Euskalduna—Bilbao (146) 105,72 14,58 5,900 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space ('tween dks except No. 1 lower sparred) RW rf 102	**M General Cargo** Mchy.aft G.5 930 B.5 306 12W Der 4(5) 8(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) MAN Cia Euskalduna S.A. Bilbao 15kn
6708159 Df Esd Rdr RTm/h	**CARFRA** ex Alfred Trigon-79 **Nicola Piccinini** Roma Italy	**499** 326 1 304	GL	**1967** Atlas Mak. Masch.—Bremen (440) 74,71 11,41 3,658 67,21 11,31 6,25 P 12,5 F 5,5 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,5 ER G.2 931 B.2 676 2 Ha (each 16,7 × 6,0) ER 2W Der 1(15) 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 52kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-5,0pd 13kn
7510781 DLGG Df Esd Gc Pfd Rdr RT	**CARGO-LINER I** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner I' K.G.** West Berlin Federal Republic of Germany	**927** 589 1 401	GL	**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille 80,02 9,00 3,182 77,70 8,97 4,40 1 dk	**M General Cargo** 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,4 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7510793 DLGJ Df Esd Gc Pfd Rdr RT	**CARGO-LINER II** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner II' K.G.** West Berlin Federal Republic of Germany	**953** 592 1 401	GL	**1974** Gebr. Kotter—Haren 80,02 9,00 3,175 77,70 8,97 4,40 1 dk	**M General Cargo** 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,2 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7424530 DLKP Esd Gc Pfd Rdr RT	**CARGO-LINER III** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner III' K.G.** West Berlin Federal Republic of Germany	**974** 600 1 469	GL	**1976** Schiffswerft Gebr. Schloemer —Oldersum (231) 80,02 9,02 3,201 76,48 9,01 4,42 1 dk	**M General Cargo** 1 Ho ER G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7393078 DLKM Df Esd Gc Pfd Rdr RT	**CARGO-LINER IV** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner IV' K.G.** West Berlin Federal Republic of Germany	**958** 599 1 470	GL	**1974** Schiffswerft Gebr. Schloemer —Oldersum 80,02 9,00 3,182 77,70 8,97 4,40 1 dk	**M General Cargo** 1 Ho 53,4 ER G.1 597 1 Ha (stl) (43,8 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7424499 DLKN Df Esd Gc Rdr RT	**CARGO-LINER V** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner V' K.G.** West Berlin Federal Republic of Germany	**974** 598 1 475	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum 79,99 9,02 3,175 77,70 8,97 4,40 1 dk	**M General Cargo** G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 44kW 10kn
7424542 DLKO Df Esd Gc Rdr RT	**CARGO-LINER VI** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner VI' K.G.** West Berlin Federal Republic of Germany	**974** 599 1 440	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (234) 79,99 9,00 3,125 77,70 8,95 4,40 1 dk	**M General Cargo** 1 Ho 5,3 ER G.1 590 1 Ha (stl) (47,4 × 7,0)	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7397983 374215	**CARIB** ex Frendo Carib-77 ex Frendo United-76 **Carib Cia. Naviera Ltd.** Cyprus	**1 922** 1 399 2 799	AB NV	**1975** United Shipping Yard Co.—Perama (66) 63,56 13,31 6,528 55,00 12,50 7,73 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 071kW (1 435bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel (hvf) 12,5kn
5063447	**CARIB** ex Arun-52 ex Polonia **Rogello Jhones** Puerto Cortes Honduras	**359** 267 —		**1925** Svendborg Skibsvaerft A/S —Svendborg (30) *37,92* 7,50 ... ... 2 dks R	**M General Cargo**	Oil 2SA 3Cy. 450 × 475 J. V. Svenssons Motorfabriken Kobenhavn
5063459	**CARIB** ex Gerd ex Undine **Carib Sea Corp.** Puerto Cortes Honduras	**192** 127 —		**1922** Aarhus Skibsvaerft—Aarhus *32,22* 7,22 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 2Cy. 350 × 410 E made— fitted36 Jonkopings Mot. Jonkoping

5369695 HP-2263 5016- PEXT Df Esd Gc Rdr	**CARIB FREEZE** ex Armic-74 ex Tsefat-70 **International Trans Caribbean Navigation Co. Inc.** Panama Panama	**774** 290 — **1 346** 633 934	✠**100A1** SS 2/75 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL o	**1959**-4 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (151) 75,21 11,03 3,823/4,122 68,97 11,00 6,51 Ba 8,3 F 11,0 1 dk & S dk RW rf 102 4BH WB278t	**M General Cargo** OSD/CSD Ref. 2 Ho 18,2 21,0 ER In.1 446 3 Ha (stl) (4,8 5,7 × 3,7) (1,6 × 1,5) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 097kW (1 470bhp) Klockner-Humboldt-Deutz Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50Hz a.c. Fuel 156,5t (d.o.)
5426651 WN2425 291814 Df Esd Gc Rdr RT	**CARIBBEAN** **Sultana Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**803** 412 —		**1963** Tacoma B.B. Co. Inc.—Tacoma, Wa 10,90 50,78 10,88 6,48 1 dk	**M Fishing** Side-fishing	Oil 10Cy. 216 × 254 1 194kW (1 600bhp) Fairbanks, Morse & Co. Fuel 223,5t
7429932 HOAO 6294-75 Df Esd Gc Rdr RT	**CARIBBEAN ACE** **Corona S.S. S.A.** Panama Panama	**4 787** 3 482 8 875	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (868) 114,23 7,621 103,99 18,60 9,78 P 17,4 F 12,2 1 dk	**M General Cargo** G.10 941 B.10 321 3 Ha (14,4 15,7 32,3 × 9,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.
5138864 5BKT 321215 Df Esd Rdr RT	**CARIBBEAN ARICHUNA** ex Copperland-71 ex Gyptis-69 ex Gertrud-60 **Caribbean Charterers & Operators Ltd.** Nassau Bahamas	**3 219** 1 663 5 110	(BV)	**1955** Nordseewerke Emden—Emden (279) 96,02 14,03 6,712 87,03 13,97 8,92 F 15,0 2 dks RW	**M General Cargo** 2 Ha (16,7 17,5 × 5,0) ER 10W Der 1(50) 1(15) 8(5)	2 Oil 4SA each 6Cy. 420 × 660 gear sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Fuel 136,5t (d.o.)
5074343 H3IS Df Esd Gc Rdr RT	**CARIBBEAN ARROW** ex Martha S.-75 ex Ria M.-74 ex Armonia-73 ex Freattys-72 ex Diana-70 ex Ciudad de Bucaramanga-65 ex Brunshausen-53 **Ship Operators of Florida Inc.** Panama Panama	**3 714** 2 155 5 121	AB	**1952** H. C. Stuelcken Sohn—Hamburg (769) 106,38 14,74 6,820 96,25 14,71 8,54 RQD 55,8 F 7,7 2 dks RW rf 102	**M General Cargo** 4 Ho 16,3 22,7 18,9 14,4 G.7 260 B.6 749 4 Ha (stl) (8,1 × 5,0) (11,9 9,6 6,9 × 6,0) 10W Der 1(25) 12(3-5)	2 Oil 4SA each 9Cy. 400 × 450 geare sc. shaft 2 313kW (3 100bhp) Masch. Augsburg-Nurnberg Gen 2 × 150kW 1 × 115kW 1 × 12kW 220V d.c. Fuel 556,0t (d.o.)
7905780 D5VT 6687	**CARIBBEAN BLUE** **Caribbean Bulk Transport Inc.** Monrovia Liberia	**30 466** 23 594 60 100	AB (Class cont.)	**1979** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (971) 224,01 12,001 214,03 32,21 17,71	**M Bulk Carrier**	Oil geared to sc. shaft 10 444kW (14 000bhp) Nippon Kokan Tsurumi
5336911 J4NU Df Esd Gc Pfd Rdr RTm/h	**CARIBBEAN CARRIER** ex Cadimare-73 ex Split-70 **Frixos Compania Naviera S.A.** Shiptrade Corp. S.A. Greece	**15 961** 9 125 25 292	NV (RI) ✠Classed LR until 5/73	**1962**-2 Brodogradiliste "Split"—Split (188) 180,68 23,93 10,027 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil	**M Bulk Carrier** 6 Ho 14,4 20,3 19,9 19,9 19,9 19,9 ER G.29 177 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER 2W Der 4(2)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) S.A. Fiat S.G.M. Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 278,0t (hvf)
7401758 3FNW 6168-P EXT-2 Df Esd Gc Rdr RT	**CARIBBEAN HOPE** ex Ruby Lotus-79 **Sanzo Enterprise (Panama) S.A.** Panama Panama	**6 017** 4 182 10 186	NK	**1974** Kochiken Zosen—Kochi (553) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** Mchy.aft 3 Ho G.13 018 B.12 808 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Fuel 1 079,0t (hvf)-23,0pd
6507531 SWKO 3937 Df Esd Gc Rdr RTh	**CARIBBEAN KLIF** ex Sunny Princess-70 ex Sakura Maru-69 **Lepsa Cia. Naviera y Financiera S.A.** Piraeus Greece	**3 885** 2 187 5 770	BV	**1964** Kurushima Dock Co. Ltd.—Onishi (260) 109,02 15,85 6,573 101,02 15,80 7,90 1 dk RW	**M General Cargo** 8P 2 Ho 32,2 36,7 ER G.7 730 B.7 333 2 Ha (26,0 28,5 × 7,6) ER 8W Der 1(80) 8(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 144kW 450V a.c. Fuel 692,0t (hvf)
7804637 JMGN 118884 Df Esd Gc Pfd Rdr RT	**CARIBBEAN MARU** **Toko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**10 504** 6 148 10 976	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2076) 160,51 8,671 150,02 23,00 13,21 F 12,5	**M General Cargo** Vehicles Ref In.12 743 4 Ha (stl) (10,5 10,5 10,5 10,5 × 8,9) ER Cr 4(7)	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) Kawasaki Heavy Ind. Ltd. Gen 4 × 760kW 450V a.c. Fuel 569,0t (d.o.) 2 129,5t (hvf)-61,0pd
5048198 HPUG 8177-L Df Esd Gc Rdr RTv	**CARIBBEAN MEMORIES** ex Booker Venture-78 **Transvenezuelian Shipping Co. S.A.** Panama Panama	**9 516** 5 625 13 717	✠**100A1** CS 6/76 ✠**LMC** EL (et) 2¼"SQ	**1961**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (817) 161,47 19,18 7,889 149,59 19,05 10,67 P 28,1 F 11,9 1 dk rf nil len 66 7BH WB6832t	**M Bulk Carrier** 5 Ho 16,4 20,5 19,8 23,3 23,3 ER G.16 435 B.13 698 5 Ha (stl) (12,3 × 8,8) (12,8 13,0 15,6 16,9 × 10,6) ER 8W Der 8(10)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) G. Clark (Sunderland) Ltd. AuxB 0,73N/mm² (105lbf/in²) Gen 3 × 300kW 220V d.c. Fuel 938,5t (hvf)
5070268 HPZG 8391-SFC Df Esd Rdr	**CARIBBEAN NOSTALGIA** ex Santa Maria-78 ex Markus-77 ex Chilean Nitrate-74 **Hight Will Marine S.A.** Lidia Marine Corp. Panama Panama	**7 975** 4 734 13 302	✠**100A1** CS 4/75 ✠**LMC** EL ct 2⅛"SQ	**1956**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (604) 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk RW rf 51 NS 8BH WB4944t incl. DTf964t	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Cr 6(3)	Oil 2SA 5Cy. 620 × 1150 2 686kW (3 600bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf)
5199284 HO-4956	**CARIBBEAN SEA** ex Lee Lai No. 1-71 ex Kyoko Maru-71 **Chip Yu Navigation Co. S.A.** Panama Panama	**287** 164 427		**1961** Koyo Dockyard Co. Ltd.—Mihara (178) 46,92 6,66 2,998 44,63 6,61 3,26 1 dk RW len 67	**M General Cargo** 1 Ho 21,8 ER G.476 B.449 1 Ha (17,5 × 3,9) ER Der 1(2,75)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Gen 1 × 3kW 100V d.c. Fuel (hvf)

7643681 WXX7 461 578730 Esd Gc Pfd Rdr RTm/h/v	**CARIBBEAN SEAHORSE** **Jake Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 725	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms 54,89 3,660 50,73 12,20 3,97 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 98kW 220/440V 60Hz a.c. Fuel (d.o.) 12kn
7046041 WYZ6 974 508946 Df Esd Gc Pfd Rdr RTm	**CARIBBEAN SEAL** **Caribe Co.** Galveston, Tx United States of America	**277** 188 —	AB	**1967** Halter Marine Services, Inc.—New Orleans, La (160) 50,60 11,66 3,042 47,17 11,59 3,66 F 12,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 537kW (720bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 135kW Fuel 172,5t 12kn
5197494 H3TN 5197-75 Df Esd Gc Rdr RTm/h	**CARIBBEAN STAR I** ex Kumano Maru-75 **Estrellado Maritimo Cia. (Panama) S.A.** Panama Panama	**5 025** 2 696 7 548	NK	**1959** Kawasaki Dockyard Co. Ltd.—Kobe (986) 122,81 16,44 7,392 114,00 16,40 9,30 P 26,0 F 17,4 1 dk RW rf 102	**M General Cargo** 4P 3 Ho 11,4 32,5 35,9 ER G.10 424 B.9 862 3 Ha (3,3 × 3,9) (27,2 27,7 × 7,1) ER 14W Der 8(15) 1(5)	Oil 2SA 5Cy. 700 × 1200 2 984kW (4 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 136kW 445V 60Hz a.c. Fuel 542,5t (hvf)-14,5pd 13,5kn
5109784 ZFTW 343691 Df Esd Gc Rdr RT	**CARIBBEAN TAMANACO** ex Eva-69 ex Tronstad-62 **Starline S.S. Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**1 316** 709 2 285 **1 961** 1 179 —	NV	**1956** P. Lindenau—Kiel (102) 78,62 12,53 4,973/5,900 73,94 12,50 7,47 1 dk & S dk rf 56	**M General Cargo** OSD/CSD 2 Ho ER G.4 049 B.3 794 4 Ha (each 8,2 × 6,4) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 65kW 1 × 36kW 220V d.c. Fuel 193,0t 11,5kn
5030622 DCWV 343686 Df Esd Rdr RT	**CARIBBEAN TIUNA** ex Auguste Schulte-68 ex Veria-61 ex Auguste Schulte-60 **Slorlan Navigation Co. Ltd.** Nassau Bahamas	**721** 354 1 285	BV	**1952** Schulte & Bruns—Emden 68,59 10,62 3,937 6,25 RQD 20,5 F 4,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 39,0 G.2 676 B.2 495 3 Ha (stl) (each 10,8 × 7,0) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 10,5kn
6815158 DECC Df Esd Gc Pfd Rdr RTm/h/v	**CARIBE** ex Svea Star-76 ex Freeport-74 ex Freeport I-73 Launched as Freeport **Bremer Schiffahrtsgesellschaft G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**9 963** 4 759 2 337	**100A1** ferry **LMC** SS 2/76 EL At 2 3/16"U2 (AB) LR class withdrawn	**1968**-11 Orenstein Koppel & Luebecker —Luebeck (658) 134,45(BB) 21,87 5,493 106,13 21,51 12,60 B 100,6 Upr. B 85,1 3 dks, intermediate dk at sides rf 406 NS 9BH to 2nd dk WB444T incl. DTf137T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 736bth 664dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 936kW (16 000bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 1 × 900kW 3 × 808kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 961,0t (d.o.)
7321726 PJXY Df Esd Gc Pfd Rdr RT	**CARIBE** ex Captain Steven Scott **Caribe Fishing Co. N.V.** Willemstad Netherlands Antilles	**973** 461 2 235		**1973** San Diego Mar. Co.—San Diego, Ca 67,29 (BB) 12,04 4,954 62,18 11,59 5,31 2 dks	**M Fishing** CSD Side-fishing Ref	Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) White Industrial Power Inc. Auburn, Pa
7621463 CLKM Df Esd Gc Rdr RT	**CARIBE** **Government of The Republic of Cuba (Empresa Antillana de Salvamento)** Habana Cuba	**669** 262 —	**100A-** **LMC** SS 12/78 EL I 1 5/16" (RS)	**1967** Leningradskiy Petrozavod—Leningrad 48,32 10,29 3,823 41,99 10,24 5,44 F 28,1 2 dks rf 584 6BH WB57T	**D-E Tug** Salvage	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 700kW 460V d.c. connected to 1 elec. motor geared to sc. shaft Russkiy-Diesel Works Leningrad Gen 2 × 100kW 220V d.c.
5208231 HO-6073 Df Gc Pfd Rdr RTv	**CARIBE No. 1** ex Lili Tholstrup-71 **Gasiland Ltd.** Panama Panama	**791** 372 633	BV	**1961** I/S Aarhus Flydedok og Maskin. —Aarhus (114) 65,33 9,56 3,556 58,27 9,50 5,59 2 dks	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 879	Oil 2SA 8Cy. 290 × 420 783kW (1 050bhp) Masch. Kiel A.g. Kiel Fuel 183,0t 13kn
6509852	**CARIBE QUEEN** **Bahmidom Transport Co. Ltd.**	**265** 123 —		**1928** Pusey & Jones Corp.—Wilmington, De *41,67* 6,81 ... ... 1 dk R	**TM General Cargo**	2 Oil each 6Cy. 356 × 356 Winton Eng. Co. Clv
7101279 WX5476 502439 Rdr RTv	**CARIBE TIDE** **Tidewater Transports Inc.** Tidewater Inc. Morgan City, La United States of America	**194** 131 —		**1966** American Marine Corp.—New Orleans, La (941) 47,25 10,98 3,175 44,56 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 121kW (1 503bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 130kW 120V 60Hz a.c. Fuel (d.o.) 12kn
5148900 HO-8163 Df Esd Gc RTm	**CARIBE 11** ex Diamant-73 ex Herman Buisman-66 **Gasiland Ltd.** Panama Panama	**437** 210 382	BV	**1955** Scheeps. "Voorwaarts"—Martenshoek (169) 50,02 8,01 2,871 46,41 7,90 3,13 1 dk RW conv General Cargo 66	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 480	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 3kW 48V d.c. Fuel (d.o.) 9kn
5213664 Df Esd Gc Rdr	**CARIBEA** ex Polar Mc.-77 ex Mochica-77 ex Mermaid-73 ex Polar Pioneer-72 ex Lucidor-67 United Kingdom	**3 915** 2 218 5 301	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (330) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho ER 1 Ho B.4 587 In.2 917 3 Ha ER 1 Ha	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 990,5t

6705169 HP-2333 6598-L Df Esd Gc Rdr RTm/h/v	**CARIBGAS DOS** ex Birgit Hoyer-75 ex Alette Stove-72 **Caribgas Inc.** Panama Panama	**1 076** 568 1 335	NV	**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 71,51 9,81 4,369 63,73 9,78 5,08 P 13,8 F 6,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta on deck L.(gas) 234 6 Ta (stl) ER L.(gas) 1 154 1W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Gen 3 × 110kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-5,0pd
5066994 9V2661 26MO2A Df Esd Rdr RTm	**CARIBGAS V** ex Celia-79 ex Celsius-76 **Caribgas Inc.** S.G. Stringos S.r.l. Singapore Singapore	**1 173** 523 1 091	BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (161) 62,03 10,83 4,268 55,61 10,62 5,49 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 1 147 Der 2(2)	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Gen 3 × 90kW 440V 60Hz a.c. Fuel 112,0t (d.o.)
6513279 3FZD Df Esd Gc Rdr RT	**CARIBGAS X** ex Caribgas-74 ex Mundogas Caribe-73 **Caribgas Inc.** Panama Panama	**1 343** 692 1 824	NV	**1965** Drammen Slip & Verk.—Drammen (58) 72,40 10,77 5,544 66,43 10,72 6,41 1 dk rf 76	**M Liquefied Gas Carrier/Tanker** LPG Oil Ref 4 Wing Ta 2 Ta (stl) ER L.410 L.(gas) 1 120	2 Vee Oil 4SA each 12Cy. 159 × 20 geared to sc. shaft 1 194kW (1 600bhp) Caterpillar Tractor Co. Gen 2 × 200kW 1 × 120kW 440V 60Hz a.c. Fuel 164,5t-6,5pd
6710138 HBLA RTm/h/v	**CARIBIA** **St. Gotthard Schiffahrts A.G.** Suisse-Outremer Reederei A.G. Basle Switzerland	**9 642** 5 446 12 314	NV	**1967** VEB Warnowwerft—Warnemuende (449) 150,45 19,97 8,872 140,34 11,56 P 25,3 B 14,1 F 27,8 2 dks	**M General Cargo** 10P 5 Ho 9,1 8,6 13,4 8,0 10,8 G.18 279 B.16 701 5 Ha (stl) (9,1 × 5,9) (10,6 18,9 9,1 12,9 × 10,9) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 330kW 1 × 240kW 380V 50Hz a.c. Fuel 1 175,5t (hvf)
6720810 LNGC C16874 Df Esd Rdr RT	**CARIBIA** **A/S Norsk Frysetransport** Johan Hagenaes & Co. Alesund Norway	**497** 256 996 **1 404** 760 2 469	NV	**1967** Ulstein M/V A/S—Ulsteinvik (44) 75,77 11,87 3,696/6,020 69,07 11,61 7,07 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref. Ice strengthened 3 Ho ER In.2 022 3 Ha (stl) (each 6,9 × 4,8) ER Cr 3(3)	Oil 4SA 8Cy. 450 × 550 2 014kW (2 700bhp) Atlas-Mak Masch. Gen 2 × 300kW 1 × 168kW Controllable pitch propeller Fuel 264,0t (d.o.)-9,0pd
7383877 DGCE Df Esd Gc Rdr RT	**CARIBIA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 936** 16 553 23 550	GL	**1976** Stocznia Gdanska—Gdansk (B463/01) 203,99(BB) 10,002 193,02 30,82 18,83 B & F 183,2 1 dk	**M Container Ship** Fixed-guides Ref 6 Ho ER In.1 380 TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') 11 Ha ER 22 Wing Ha ER Cr 1(30)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) H. Cegielski Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd
7818353 DDFW 12606 Df Esd Gc Rdr RT	**CARIBIC** **Partenreederei m.s. Caribic** Reederei Hans Beilken OHG Brake Federal Republic of Germany	T.Mk **1 599** 1 230 4 409 **3 930** 2 680 7 018	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (844) 118,42 —/5,119 109,12 17,81 8,72 2 dks	**M General Cargo** 1 Ho ER G.9 937 B.9 305 TEU 431 C.Ho 172/20'(40') C.Dk 259/20'(40') incl. 50 ref C. 1 Ha (stl) (76,6 × 12,7)	Oil 4SA 8Cy. reduction geared 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 268kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7723998 DAHB Rdr RT	**CARIBIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**999** 54 —	GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (176) 62,72 5,550 55,02 12,62 6,33 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 400 Klockner-Humboldt-Deutz
7108655 WF6833 513550	**CARIBOU** **Penrod Drilling Co.** Morgan City, La United States of America	**297** 202 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (435) 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 679kW (2 250bhp) .... Fuel (d.o.)
6412657 HP-3493 6930-P EXT-1 Df Esd Gc Rdr	**CARIBOU REEFER II** ex Southern Star-79 ex Blue Peter II-72 Launched as Blue Peter **Caribou Reefers (Bahamas) Ltd.** Blue Peter Steamships Ltd. Panama Panama	**1 126** 604 —	✠**100A1** SS 5/77 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL m 1¼"SQ	**1964**-5 Davie SB. Ltd.—Lauzon, P.Q. (645) 67,06 10,75 4,280 61,02 10,67 5,80 2 dks rf 76 7BH WB182t	**M General Cargo** Ref Mchy.aft In.1 229	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz
7128681 GPIM 343038	**CARIBSHELL** **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**428** 194 864	AB	**1971** Atlantic Marine Inc.—Jacksonville, Fl (132) *44,05* 9,20 ... ... 1 dk	**TM Tanker**	2 Oil each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co.
7412226 6ZSQ 5887 Df Esd Gc Pfd Rdr RT	**CARICA** **Carica Shipping Inc.** Monrovia Liberia	**19 663** — 33 500		**1977** Osaka Zosensho—Osaka, Osaka Pref. (366) 185,53 11,100 175,01 26,01 15,52	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 250 8 616kW (11 550bhp) Ishikawajima Harima Heav Japan
7510597 ZCUF Df Esd Gc Rdr RT	**CARICOM ENTERPRISE** **West Indies Shipping Corp.** Port of Spain Trinidad & Tobago	T.Mk **843** 606 1 400	✠**100A1** ✠**LMC** **UMS** EL P 1 7/16"U2	**1976**-7 China Pacific S.Bldrs & Marine Contractors Ltd.—Hong Kong (030) 76,51 (BB) 12,93 3,722 68,00 12,91 8,01 RFD 11,0 2 dks rf 76 NS 3BH to U dk 2 to 2nd dk WB963T incl. DTf148T	**M General Cargo** Ref 1 Ho 39,9 ER 1 TwD 44,8 ER G.4 406 B.4 332 In.119 TEU 100 C. 100/20' 1 Ha (stl) (36,8 × 9,7) ER Der 2(22,5)	Oil 4SA 6Cy. 310 × 380 reverse reduc geared to sc. shaft 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 3 × 86kW 440V 60Hz a.c. Fuel 184,0t (hvf)

7225685 UTU Df Esd Gc Pfd Rdr RT	**CARICOM I** ex Holberg-74 **Scheepvaart-Mij. 'Caricom 1' N.V.** Marine Management Ltd. Willemstad Netherlands Antilles	**940** 445 1 400	NV	**1972** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (28) 60,84 9,53 4,249 55,61 9,50 5,26 1 dk rf 203	**M General Cargo** 1 Ho ER 2 Ha (17,9 16,9 × 7,3) ER 2W Der 1(20) 1(10)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mannheim 11kn
5063540 EAZF 7655 Esd	**CARIDAD MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**164** 70 —		**1956** Victor Montenegro—Domayo *25,39* 6,76	**Wood S Fishing** Side-fishing	T 3Cy. 133kW (178ihp) Talleres Freire Vgo Fuel 71,0t (o.f.) 8,25kn
5063552 BMF 27 Rdr RTv	**CARIDDI** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**3 123** 1 006 1 407	RI	**1931** C.R.D. Adriatico—Trieste 124,14 17,25 4,103 117,51 17,23 6,18 2 dks R rf 203 len 53	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1800P Bow & side doors	3 Oil 2SA each 7Cy. 465 × 500 total 4 476kW (6 000bhp) driving 3 gen. each 1 200kW 300V d.c. connected to 2 elec. motors each of 1 567kW (2 100shp) (WL) & 2 sc. shafts NE 52 Franco Tosi S.p.A. Legnano Gen 2 × 206kW 220V d.c. Fuel 149,5t (d.o.) 13,5kn
5364011 HO-7113 7379 Df Esd Gc Pfd Rdr RTm	**CARIGULF EXPRESS** ex Mary D.-78 ex Toward-76 ex Yewglen-74 ex Tolsta-71 **Carigulf Lines** Panama Panama	**1 165** 612 1 580	✠**100A1** SS 11/74 ✠**LMC** EL n 1 5/16"SQ	**1960**-2 James Lamont & Co. Ltd.—Port Glasgow (396) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 246 B.2 151 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 751kW (1 007bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 50kW 220V d.c. Fuel 80,5t (d.o.) 11,5kn
				SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 15/9/79		
5255909 HO-3502 7035-P EXT-1 Df Esd Rdr RT	**CARIGULF VENTURE** ex Caricom Adventurer-76 ex Booker Trojan-76 ex Nore-69 **Carigulf Ltd.** Carigulf Lines Panama Panama	**499** 224 970	✠**100A1** SS 4/78 Str. nav. ice ✠**LMC** EL I	**1956**-9 N.V. Scheepsbouw Unie —Groningen (266) 65,51 10,01 3,671 58,50 9,91 5,85 F 6,1 2 dks rf 51 Coll BH to U dk 3 to 2nd dk WB352t incl. Dk tank 17t	**M General Cargo** Ref 1 Ho 36,2 ER G.1 954 B.1 770 In.114 2 Ha (stl) (5,7 11,9 × 3,9) ER 6W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 40kW 220V d.c. Fuel 108,5t (d.o.) 11,5kn
5174870 HO-4461 8319-PEXT Df Esd RT	**CARIGULF WARRIOR** ex Jomal-79 ex Joma-74 ex Artibonite-56 Launched as Joma **Carigulf Ltd.** Carigulf Lines Panama Panama	**496** 248 1 052	BV	**1954** Noord Nederlandse Scheepswerven N.V.—Groningen (275) 60,61 9,78 50,04 9,76 6,10 P 15,6 B 12,5 F 7,1 1 dk & S dk	**M General Cargo** OSD G.1 764 B.1 655 2 Ha (each 6,8 × 5,4) ER 2W Der 2(3)	Oil 2SA 3Cy. 385 × 580 560kW (750bhp) E made55 fitted— Rub Fuel 62,0t (d.o.) 10kn
7019660 FNEI 10.543 Df Esd Gc Rdr RTm/h/v	**CARIMARE** ex Wangoni-76 ex Auguste Schulte-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **3 300** 1 776 6 105 **5 538** 3 676 8 100	BV (GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (474) 124,52 18,09 6,839/8,078 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,1 ER G.12 275 B.11 436 3 Ha (stl) (12,4 19,5 26,0 × 10,3) ER 10W Der 10(5-10)	Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel (hvf) 16kn
6706101 J4YA Df Esd Gc Pfd Rdr RTm/h/v	**CARINA** ex Cetra Carina-79 **Poplar Shipping Corp.** Kassos Maritime Enterprises Ltd. Piraeus Greece	**41 914** 29 871 74 932	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (256) 254,52 31,70 13,488 246,01 31,63 18,22 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 19,2 19,3 19,3 38,7 19,3 38,7 18,4 18,4 ER G.82 960 10 Ha (stl) (each 14,8 × 14,0) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 525kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 16kn
6910283 SPXP Df Esd Gc Rdr RT	**CARINA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 645** 1 041 1 784	PR	**1967** Stocznia Gdanska—Gdansk (B22/01) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
7605861 DNCW Df Esd Gc Pfd Rdr RT	**CARINA** **Partenreederei m.s. 'Carina'** Hans Peter Wegener Hamburg Federal Republic of Germany	**999** 680 2 560	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (782) 81,36 13,67 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 50,4 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14kn
6607185 DADS 10791 Df Esd Gc Rdr RT	**CARINA** ex Regine-75 ex City of Antwerp-71 ex Regine-66 **Partenreederei m.s. 'Carina'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **499** 322 1 140	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (540) 66,15 10,67 3,963 59,44 10,52 6,41 F 7,1 2 dks	**M General Cargo** 3 Ho ER G.2 424 B.2 248 3 Ha (stl) (8,9 × 6,2) (10,8 10,8 × 7,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln 12,5kn
7523788 DLHU Df Esd Gc Rdr RT	**CARINA** **m.s. 'Carina' Rohden Bereederungs K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**499** 287 1 510	GL	**1976** Ewald Berninghaus—Koln (818) 81,23 12,91 3,401 75,01 12,81 6,02 2 dks	**M General Cargo** 1 Ho ER G.3 740 B.3 170 1 Ha (47,4 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 112kW (1 490bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 88kW Thw. thrust propeller fwd 11kn

5362439	**CARINA** ex Tjeldoy-74 **4M-Machinery, Minerals, Metals & Marketing Ltd.** Panama Panama	**139** 68 —	(NV)	**1956** Stord Verft A/S—Lervik, Stord (38) 32,57 5,80 5,77 2,29 1 dk BK 102 len 67	**M Ferry/General Cargo** —P 1 Ho ER 1W Der 1(1,5)	Oil 4SA 6Cy. 175 × 205 306kW (410bhp) Daimler-Benz Fuel 8,0t (d.o.)
7377842 A8JA 4994 Df Esd Gc Pfd Rdr RTm/h/v	**CARINA I** **Carina Navigation Corp.** Monrovia Liberia	**20 704** 14 643 38 102	AB	**1974** Kasado Dock Co. Ltd.—Kudamatsu (283) 184,44 28,05 11,100 174,00 28,00 14,99 1 dk rf 102	**M Tanker** Mchy.aft 15 Ta L.48 712 HeCls. BC Der 2(8)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Ishikawajima Harima Heav Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 394,0t (hvf)-48,0pd
7101633 VXZM 329804 Df Esd Gc Rdr RTm	**CARINO** **Carino Co. Ltd.** Halifax, N.S. Canada	**564** 231 597	NV	**1971** Smedvik Mek. Verksted A/S—Tjorvag (31) 44,10 9,20 32,52 9,17 5,08 F 15,9 1 dk rf 1499 BK 145 len 73	**M Fishing** Sealer Side Trawler Mchy.fwd 2 Ho 6,7 7,3 1 Ha (3,0comb. × 4,8)	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Gen 2 × 60kW 220V 60Hz a.c. Controllable pitch propeller Fuel 88,5t (d.o.)
7304338 GSEG 361582 Df Esd Gc Pfd Rdr RTv	**CARINTHIA** ex Cantaloup-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 330** 3 542 9 551 **9 749** 5 703 10 973	**✠100A1** SS 11/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1973**-7 Nylands Verksted—Oslo (655) 155,81(BB) 21,37 —/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1923T	**M General Cargo** Ref. Mchy.aft In.13 634	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) Nylands M/V AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c.
5378270 316419 Df RTm	**CARINTILLES** ex El D-76 ex Venus-66 ex Couronne-61 **N. A. Ghanny** Kingstown St. Vincent	**215** 104 330		**1935** Ziegler Freres—Dunkerque (89) 33,53 6,28 3,226 6,23 3,81 P 6,4 1 dk R	**M General Cargo** 1 Ho 19,5 ER 1 Ha (9,7 × 5,4) ER 2W Der 1(2,5)	Oil 4SA 6Cy. 180 × 220 224kW (300bhp) NE 57 Les Acieries du Nord Maub Gen 1 × 3,5kW 110V a.c. Fuel (d.o.)
5063655	**CARIOCA I** **Rio de Janeiro City Improvements Co. Ltd.** Rio de Janeiro Brazil	**321** 121 —	✠Classed LR until 6/45	**1933**-8 J. Crichton & Co. Ltd.—Saltney, Chester (534) *42,83* 8,72 ... ... 1 dk R	**TS Sludge Carrier** Mchy.aft	T 3Cy. 254 432 & 686 × 406 J. Crichton & Co. Ltd.
5271719 373436	**CARIPRIDE** ex Patria-77 ex Charles Cecile-40 ex Hildebrandt **Yacoob Ally** Kingstown St. Vincent	**222** 126 295	(BV)	**1911** J. Frerichs & Co. A.G.—Einswarden 39,45 6,58 3,201 6,53 3,54 1 dk R BK 221 len 43	**M General Cargo** 3 Ha (1,3 × 3,0) (8,4 8,6 × 3,9) 2W Der 2	Oil 2SA 6Cy. 330 × 400 201kW (270bhp) NE 75 A/B Volvo-Penta Fuel 20,5t (d.o.)
7367550 GZHQ 378058 Df Esd Gc Pfd Rdr RTm/h/v	**CARISLE** **Navocean Ltd.** Liverpool United Kingdom	**40 062** 30 023 78 063	AB	**1974** Brodogradiliste "Split"—Split (263) 236,58 32,31 14,885 226,32 32,26 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta 26,5 14,7 25,6 15,7 14,7 26,5 14,7 27,1 ER G.87 324 L.89 123 HeCls. B	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Brodogradiliste "Split" Gen 2 × 600kW 1 × 488kW 440V 60Hz a.c. Fuel 4 064,0t-61,0pd
6702210 MFBJ 124626 Esd RTm	**CARITA** **P. R. Banyard** Chester United Kingdom	**140** 67 208		**1913** I. J. Abdela & Mitchell—Queensferry 2,591 29,27 6,56 2,34 1 dk RW	**M General Cargo** 2 Ho 6,1 7,0 ER 2 Ha (6,1 7,0 × 4,8) ER	Oil 123kW (165bhp) E made40 fitted– Crossley Bros. Manch Fuel 3,0t (d.o.)
5063693 SGBO 6036	**CARITANA** ex Sodra Norrland-45 ex Reymersholm-37 ex De Tijd **P/R Kent Lorens Akerstedt** Stockholm Sweden	**108** 50 —		**1907** ....Delfzijl 28,83 5,03 4,98 1 dk R	**M General Cargo** Mchy.aft 1W Der 2(1)	Oil 2SA 2Cy. 172kW (230bhp) E made22 fitted56 Skandiaverken A/B Fuel (d.o.)
5052280 Df Rdr RT	**CARITRADER** ex Nina V-77 ex Aquamar-76 ex Trade Wind-76 ex Brita-74 ex Brita Throlef-64 ex Stina-59 **Carigulf Ltd.** Carigulf Lines Panama Panama	**497** 325 777	BV	**1954** Kalmar Varv—Kalmar (380) 48,77 9,33 4,014 44,86 9,28 4,40 1 dk	**M General Cargo** G.963 B.878 2 Ha (each 10,3 × 4,9) 2W Der 2(2)	Oil 2SA 8Cy. 220 × 330 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 46,5t (d.o.)
7100287 WX9275 298971	**CARL BURTON** **Zapata Haynie Corp.** Morgan City, La United States of America	**520** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
6706802 OZCH Df Esd Pfd RT	**CARL DAMMANN** ex Carl Frigast-71 **Superfos Dammann-Luxol A/S** Odense Denmark	**191** 68 400	BV	**1965** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (108) 36,25 7,29 2,502 34,75 7,24 3,00 1 dk	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho ER G.200 1W Der 1(3,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederi Controllable pitch propeller Fuel (d.o.)
7314694 OYFF D2071 Df Esd Gc Pfd Rdr RT	**CARL EGEDE** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**723** 173 559	NV	**1973** Aukra Bruk A/S—Aukra (48) 58,63 11,23 4,674 51,01 11,21 6,96 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobe Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

101457 ZEE Esd T	**CARL FRIGAST** ex Elisabeth Broker-72 **Ove F. Sorensen P/R** Koge Denmark	**422** 216 663	GL	**1957** Schiffsw. W. Holst—Hamburg 53,98 8,44 3,302 48,57 8,40 3,66 P 12,8 B 11,6 F 10,1 1 dk RW	**M General Cargo** 1 Ho 32,7 ER G.853 B.809 2 Ha (15,0 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 18,5t (d.o.)-1,5pd 9,5kn
034828 SVN 1220 Esd Pfd RT	**CARL GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	T.Mk **2 967** 1 473 4 428 **5 595** 3 589 7 934	✠**100A1** SS 6/76 Ice Class 1 ✠**LMC** **UMS** EL W 1⅝"U3	**1971**-7 Hollming Oy—Rauma/Raumo (196) 114,31 16,77 5,703/8,052 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 74 5BH to U dk 2 to 2nd dk WB2229t incl. TwDf139t No. 2 Hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 4 Ha (stl) (8,9 × 12,1) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Oil 4SA 6Cy. 500 × 540 sr geared 3 805kW (5 100bhp) ✠ NE 1/78 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,5t (d.o.) 727,5t (hvf)-21,5pd 15kn
063784 UZB	**CARL HOEPCKE** **Companhia Armadora Brasileira** Florianopolis Brazil	**1 249** 653 —		**1927** F. Schichau G.m.b.H.—Elbing *62,73* 10,98 4,115 10,93 2 dks R	**TM General Cargo**	2 Oil 4SA each 6Cy. 317 × 381 E made48 refitted55 Ruston & Hornsby Lincoln
604714 316151	**CARL PHILLIP** ex Domino ex YO 75 **Domino Tanker Ltd.** Turks Is. Turks & Caicos Islands (British)	**499** 344 —	AB	**1943** Brunswick Marine Construction Co —Brunswick, Ga (136) *53,04* 9,76 4,064 50,63 4,78 P 7,4 F 14,7 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Oakland, Ca Fuel 26,5t (d.o.) 9kn
7338834 WZY7 221 517516 Df Esd Gc Pfd Rdr RTh/v	**CARL RAY** **Louisiana Marine Inc.** New Orleans, La United States of America	**182** 124 —	AB	**1968** McDermott Shipyard—Morgan City, La (154) 4,293 33,41 9,45 4,73 F 11,3 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 125V 60Hz a.c. Fuel 212,5t (d.o.) 12kn
7003908 WX7885 506816 Rdr RTm	**CARL TIDE II** **Tidewater Boats Inc.** Tidewater Inc. New Orleans, La United States of America	**190** 129 533		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (414) 46,94 11,03 3,014 45,22 10,98 3,66 B 5,8 F 11,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 220V 60Hz a.c. Fuel 110,5t 10kn
5063887 DEPA Df Esd Gc Pfd Rdr RT	**CARL WIEDERKEHR** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**719** 297 —	GL	**1959** Rickmers Werft—Bremerhaven (310) 67,26 9,63 4,319 57,61 9,61 7,14 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Der 2(1)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln 14kn
6822527 PPCU Df Esd Gc Rdr RT	**CARLA** **Companhia de Navegacao da Amazonia** Rio de Janeiro Brazil	**2 013** 1 462 2 566	✠Classed LR until 24/6/77	**1969**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (173) 88,58 (BB) 11,84 5,309 84,51 11,79 6,10 P 21,7 F 9,8 1 dk rf 102	**M Tanker** 10 Ta ER L.3 382	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 120kW 440V 60Hz a.c.
7413854 PDHW 4733 Df Esd Gc Rdr RTm/h/v	**CARLA** ex Corinthian-79 **Vertom Scheepvaart en Handelsmaatschappij B.V.** Rotterdam Netherlands	**1 151** 758 2 550	BV	**1976** Peter's Scheepsbouw B.V.—Kampen (115) 81,72 5,112 73,82 13,01 7,42 2 dks	**M General Cargo** CSD Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Appingedam 12,5kn
6515722 384486 Df Esd Gc Pfd Rdr RTm/v	**CARLA** ex Nopal Sand-77 ex Don Carlos-73 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**878** 434 1 355 **2 353** 1 703 3 775	✠**100A1** SS 6/75 Ice Class 1 ✠**LMC** EL r 1½"SQ	**1965**-10 A/B Ekensbergs Varv—Stockholm (233) 80,85 13,54 3,772/6,528 74,53 13,50 8,01 F 10,7 1 dk & S dk rf 102 NS 4BH to 2nd dk WB704t	**M RoRo Cargo/General Cargo** OSD/CSD Vehicles Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 2 Ha (stl) (13,4 × 7,7) (9,2 × 6,8) 1 Ha (w) (12,8 × 7,7) ER Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 118kW (1 498bhp) Motorenw. Mannheim Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 12/10/79			
7346415	**CARLA** **Pripes S.A.** Uruguay	**160** — —		**1977** Corena Metalurgia e Construcoes Navais S.A.—Itajai (P22/29) 3,101 20,73 6,10 1 dk	**M Fishing**	Oil 283kW (380bhp) Maybach M.T.U. Friedrichshafen West Germany
7422647 CRMD	**CARLA** **Mopesca-Empresa Mocambicana de Pesca Ltda.** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il
5116098 ICCO 1094 Df Esd Gc Rdr RTm/h/v	**CARLA C** ex Flandre-68 **Costa Armatori S.p.A.** Napoli Italy	**19 975** 10 893 5 280	RI (BV)	**1952** At. & Ch. de France—Dunkerque (206) 182,79 24,49 8,586 173,39 24,39 14,61 B 116,2 3 dks RW rf 323	**TM Passenger/General Cargo** Ref 823bth P 4 Ho 11,4 18,8 15,3 18,5 B.4 114 In.672 4 Ha (stl) (6,5 5,3 × 5,1) (4,8 × 5,4) (5,4 × 4,8) 8W Cr 6(5) 2(3-5)	2 Vee Oil 4SA each 20Cy. sr geared to sc. shafts NE 75 Stork-Werkspoor Diesel Ams Gen 3 × 2000kW a.c.

7127613 Rdr RT	**CARLA MANUS** **Thurston Shipping Pty. Ltd.** Papua New Guinea	**174** 57 132		**1970** Index Slipway & Eng. Pty. Ltd. —Brisbane (8) 33,53 8,16 1,372 32,21 7,93 1,91 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 298kW (400bhp) Gardner Engines (Sales) Ltd.
7323865 WYZ7 911 541450	**CARLA R** **Carla R** Seattle, Wa United States of America	**136** 92 —		**1972** St. Charles Steel Fabricators Inc.—St. Charles, La *21.01* 6,66 3,48	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7044055 GXZS 378048 Df Esd Gc Rdr RT	**CARLANTIC** **Navocean Ltd.** Liverpool United Kingdom	**43 158** 32 972 74 395	AB	**1971** Brodogradiliste "Split"—Split (246) 236,43 32,34 14,352 226,32 32,26 20,40 1 dk rf nil	**M Bulk/Oil Carrier** Str. heavy cargoes 8 Ho ER G.88 631 12 Ha (stl) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Au Gen 1 × 750kW 1 × 720kW 1 × 356kW 2 × 60kW 450V 60Hz a.c. Fuel 4 671,0t
5063930 KAIA 247591 Df Esd Gc RT	**CARLETON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V738) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Ly Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5257622 D5AC 6125 Df Esd Gc Rdr RTm/h/v	**CARLEVERETT** ex Northland-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 057** 2 335 4 633	NV	**1962** A/B Gotaverken—Goteborg (764) 131,10 17,40 7,113 118,88 17,38 11,46 F 10,1 3 dks rf 102	**M General Cargo** Ref. 12P 4 Ho 18,7 16,4 19,3 21,4 In.7 872 4 Ha (stl) (each 8,1 × 4,8) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Go Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd
5063966 GHTZ 303283 Df Esd Gc Pfd Rdr RT	**CARLISLE** **Colne Fishing Co. Ltd.** Sir John D. Marsden, Bt. Lowestoft United Kingdom	**441** 147 —	**✠100A1** SS 2/77 trawler **✠LMC** EL (g) q	**1961-11** Goole SB. & Repairing Co. Ltd. —Goole (528) *42.65* 8,64 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB19t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Dam Sto
5360558 Df Esd Rdr RT	**CARLIZANNE** ex Rosemarkie-77 ex Marinex III-73 ex Jovista-70 ex Petro Minor-68 ex Jovista-66 ex Thuban-64 **Naviera Carlizanne S.A.** Panama Panama	**554** 283 860	BV	**1957** N.V. Scheeps. "Vooruitgang"—Foxhol (185) 61,42 9,28 3,683 56,29 9,21 4,14 P 15,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 37,7 ER G.1 091 B.994 1 Ha (28,5 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Amst Fuel 56,0t
7110165 Esd Rdr RT	**CARLO** **Micco Giadalone** Italy	**160** — —	(RI)	**1970** Cant. Nav. Codecasa—Viareggio (F8) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg West Ge
5064025 ICIC 383 Df Esd Gc Rdr RTm	**CARLO CANEPA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**11 269** 5 995 16 549	AB RI ✠Classed LR until 5/60	**1956-11** Ansaldo S.p.A.—La Spezia (1515) 165,49 21,01 9,313 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 203	**M Bulk Carrier** 6 Ho ER G.2 080 6 Ha (stl) (each 9,1 × 11,5) ER	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) Ansaldo Stab. Mecc. Gen 4 × 125kW 220V d.c. Fuel 945,0t (hvf)
7118155 IRJS Esd Gc Pfd Rdr RT	**CARLO DI FAZIO** **Archimede di Fazio & Figli** Roma Italy	**899** 407 723	RI	**1971** Soc. Esercizio Cant.—Viareggio (604) 71,68 10,44 2,921 66,73 10,42 7,07 2 dks	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz West Ge
7303035 ITEU 630 Esd Rdr RT	**CARLO EBRIOLA** **Leone Bigoni** Ancona Italy	**168** 81 —		**1972** Cant. Nav. M. Morini & C.—Ancona (137) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch.
7602467 ELDK 5905 Df Esd Gc Rdr RT	**CARLO M** **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 558** 13 468 37 677	**✠100A1** strengthened for heavy cargoes Nos. 2 and 4 holds may be empty **✠LMC** EL Kt $2\frac{1}{16}$"U3	**1977-7** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2582) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. comb. bottom & side tanks in holds 4123T, topside tanks in holds 4898T and No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Ishikawajima Harima Heav Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf)
5402473 Df Esd Gc Rdr	**CARLO PAOLO** ex Chiyoda Maru No. 18 **R.J.L. Martinez Fishing Corp.** Philippines	**180** — —		**1962** Uchida Zosen—Ise (571) 6,53 2,769 32,97 6,48 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 Hanshin Nainenki Kogyo
6710401 DAZW Df Esd Gc Pfd Rdr RT	**CARLO SCHONHAAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 308 537	DSRK	**1966** VEB Peene-Werft—Wolgast 115,68 10,60 4,700 58,40 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 3 × 180kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.)

064087 sd Rdr Tm/v	**CARLO SECONDO** ex Bagnoli **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**251** 78 —		RI **1941** Cant. Nav. Off. Mecc. di Venezia —Venezia 33,58 7,62 4,217 31,25 7,60 4,37 1 dk R	**S Tug** Salvage Der 1(2)	T 3Cy. 410 650 & 1050 × 650 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
064116 39370 Tm/v	**CARLOCK** **Abho Pty. Ltd.** Fremantle, W.A. Australia	**327** — tug —	✠**100A1** ✠**LMC**	CS 12/75 **1929**-10 A. Stephen & Sons Ltd.—Glasgow (526) 38,89 8,26 4,115 EL (e) 37,04 8,23 4,35 R BK 178 3BH WB41t	**M Tug** 2 Ha (stl) (5,4 × 5,4) (1,3 × 1,0) Cr 2(1,5)	Oil 4SA 6Cy. 381 × 457 sr reverse geared NE made64 fitted65 Mirlees, Bickerton & Day Stockport Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
7315272 Esd Gc Rdr RT	**CARLOFORTE** ex Rospiggen-75 ex Fleur des Iles-75 **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**492** 187 168	✠Classed LR until 16/7/76	RI **1973**-6 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (328) 47,33 11,94 3,009 42,50 11,66 8,62 B 26,9 2 dks rf nil	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared 1 865kW (2 500bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 380V 50Hz a.c. Fuel 22,5t (d.o.)-10,5pd 13kn
6813809 PPDK Esd Gc Rdr RT	**CARLOS BORGES** ex Navem Piratini-71 Launched as Midosi **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 349** 6 468 12 550	✠Classed LR until 30/6/78	AB **1968**-5 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (709 /B9) 142,30 19,56 9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil	**M General Cargo** CSD Ref 5 Ho ER G.18 009 B.16 537 In.446 5 Ha (stl) (10,9 14,4 14,4 10,8 × 6,7) (4,3 × 3,9) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 300kW 450V 60Hz a.c.
5126988 RTh	**CARLOS DARWIN** ex Geco-65 ex Inger Ann-62 ex Bonoy-59 **Cooperativa Archipielago Juan Fernandez Ltda.** Santiago Chile	**208** 71 —		**1955** A/S Pusnaes M/V—Arendal (76) 32,01 6,74 NV ... ... R	**M Fishing** Side Trawler	Oil 2SA 8Cy. 220 × 320 Bergens M/V Bergen Gen 1 × 6kW 110V d.c. 1 × 2kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
5195460 DVUP 7551 Gc Rdr	**CARLOS GARFERIO** ex Koun Maru-74 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**479** 262 —		**1956** Taiyo Zosen—Nagasaki (76) 51,34 8,34 3,911 46,28 8,31 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 350 × 520 746kW (1 000bhp) Kobe Hatsudoki Seizosho Kobe 11kn
7228558 Esd RT	**CARLOS JOSE** **A. F. Morgado & Filhos Ltda.** Beira Mozambique	**125** 62 —		**1972** Ch. Normands Reunis—Courseulles-sur-Mer (BV) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 313kW (420bhp) Soc. des Moteurs Baudouin Marseille 9kn
5064154	**CARLOS MALBURG** ex Navem Barbara-61 ex Santa Barbara-54 ex Remsen Heights-46 ex Phoenix-41 ex Camor-41 ex Paco ex Philip Publicker **Navegacao Marenave Ltda.** Rio de Janeiro Brazil	**2 398** 1 439 —	✠Classed LR until 5/62	**1920**-9 McDougall Duluth SB. Co.—Duluth, Mn (39) 13,31 76,51 13,26 7,40 P 7,7 B 19,6 F 6,8 1 dk R	**S General Cargo**	T 3Cy. 483 819 & 1372 × 1016 McDougall Duluth S.B. Co. Duluth, Mn Fuel (o.f.)
7341805 CLSI Esd Gc Pfd Rdr RT	**CARLOS MANUEL DE CESPEDES** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 328** 6 165 15 251	✠Classed LR until 11/3/77	BV **1976**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (452) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 931,5t (hvf) 14,75kn
7016371 CB2443 Esd Gc Rdr RT	**CARLOS PORTER** **Instituto de Fomento Pesquero** Valparaiso Chile	**134** 27 203		**1972** Ast. "Martec"—Coquimbo 27,28 24,01 6,71 3,36 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Controllable pitch propeller
6900276 CUWR A-1961-C Esd Rdr RT	**CARLOS ROEDER** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 71	✠Classed LR until 4/70	**1968**-12 Est. Sao Jacinto—Sao Jacinto (78) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 sr geared 470kW (630bhp) Atlas-Mak Masch. Kiel Gen 2 × 28kW 38V 50Hz a.c. Controllable pitch propeller
5064207 EERU 44	**CARLOTA DE ASPE** ex Ignacio Belles-46 **Francisco Souto Cousillas y otros** Seville Spain	**134** 109 —		**1942** Francisco Fabregat Soria—Castellon *27,41* 7,17 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 2Cy. 325 × 420 90kW (120bhp) A/S Volund Kobenhavn Fuel (d.o.)
6513011 ICWW 657 Esd Gc Rdr RT	**CARLOTTA F** **FER-MAR S.p.A.** Trieste Italy	**15 890** 9 369 24 130	✠Classed LR until 8/68	RI **1965**-9 Ansaldo S.p.A.—Genoa (1629) 190,48(BB) 22,86 10,548 176,74 22,79 14,00 P 33,0 F 34,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.28 816	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Ansaldo Stab. Mecc. Gen
7358585 SVPW 5480 Esd Gc Pfd Rdr RTm/h/v	**CARLOVA** **Index Maritime Corp.** Piraeus Greece	**29 314** 23 777 55 090		**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (861) NV 217,91 12,066 205,24 30,48 17,00 P - F - 1 dk	**M Bulk Carrier** G.63 543 B.61 619 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,3 12,0 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 504kW 440V 60Hz a.c. Fuel 2 845,0t 16kn

6406359 DNEW 10543 RT	**CARLSSON II** **Gustav A. Carlsson** Hamburg Federal Republic of Germany	**173** 103 —	GL	**1964** Schiffsw. Scheel & Johnk—Hamburg (441) 40,82 6,30 1,982 38,56 6,00 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 175kW (235bhp) Motorenw. Mannheim
5255715 OXTN Df Esd RTm	**CARLTON** ex Nordsofisk-68 **Eli S. M. Jacobsen** Esbjerg Denmark	**114** 54 —	(BV)	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (11) 25,61 6,05 21,59 6,00 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (1,0 1,5 1,5 × 0,9) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)
7406643 348856 Esd Gc Rdr RT	**CARLYN McMURREN** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver Canada	**148** 72 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (189) 21,34 7,88 1,372 20,88 7,83 2,82 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co. Fuel (d.o.)
7129269 GPUJ 357467 Df Esd Gc Pfd Rdr RTv	**CARMANIA** ex Orange-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 323** 3 546 9 561 **9 742** 5 709 10 974	**✠100A1** SS 11/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2⅝"U2	**1972**-3 Nylands Verksted—Oslo (652) 155,81(BB) 21,37 —/9.170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. Mchy.aft In.13 634	Oil 2SA 9Cy. 740 × 1600 11 861kW (15 900bhp) Nylands M/V AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 866,5t (hvf)
7400534 401501 Df Esd Gc Pfd Rdr RT	**CARMAROSE** **Carmarose Trawling Co. Ltd.** Sligo Irish Republic	**134** 55 —		**1975** A/B Falkenbergs Varv—Falkenberg (169 A) 27,28 8,06 23,98 8,03 3,99 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
5064336 EEQV 422	**CARME CELI** **Adelaida Caballero Cuchi** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28 ... ... conv Side Trawler Fishing 68	**Wood M Ferry**	Oil 2SA 4Cy. 380 × 400 E made39 fitted47 Skandiaverken A/B Fuel 27,5t (d.o.)
5064403 ILGJ 986	**CARMELINA LIOTTA** **Francesco Leggieri** Porto Empedocle Italy	**143** 92 —		**1946** Salvatore Musella—Salerno 30,15 7,01 25,18 6,84 3,18 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 6Cy. 215 × 310 S.A. Ansaldo
5064427 WA3382 241312	**CARMELITE II** **Tug Carmelite Corp.** New York, NY United States of America	**119** 81 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (497) *25,43* 6,86 2,49	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co.
5064441 IUVD 324	**CARMELO BURRAFATO** ex Terramare I-53 **Salvatore Ferrigno e C.** Palermo Italy	**133** 99 —		**1947** Cant. Nav. Latini Nicola—San Benedetto del Tronto 28,71 6,68 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 160 × 230 134kW (180bhp) Motorfab. Bukh
5064453 IPTW 251 Esd Rdr RTm	**CARMELO NOLI** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**274** 63 —	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio (54) 33,38 8,11 3,912 30,00 8,08 4,50 1 dk RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Gen 2 × 50kW 1 × 42kW 224V d.c. Fuel (d.o.)
5127750 DZGN 202933 Df	**CARMEN** ex General de Jesus-68 ex General Lim-62 ex General Malvar ex FS 226 **Sulpicio Lines Inc.** Manila Philippines	**756** 394 594	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (92) 66,15 9,76 9,71 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp.
7905326 Esd RT	**CARMEN** **Transportes Molina Ltda.** Antofagasta Chile	**294** 125 358	BV (Class cont.)	**1979** Inversiones Navales S.A. (INSA) —Callao (54) 35,56 3,836 32,77 8,08 4,20 1 dk	**M Fishing**	Oil 4SA 12Cy. 159 × 205 reverse reduction geared 615kW (825bhp) Caterpillar Tractor Co.
5064518 ITEV 1120	**CARMEN** ex S. Giorgio-55 **Lomoriello Mario Schiano** Napoli Italy	**164** 120 —		**1947** Capt. Toninimunari & Rossetto —Fossalta 29,27 7,22 26,90 7,07 3,38 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo
5049594 A8QH 5185 Df Esd Gc Pfd	**CARMEN A.** ex Botticelli-75 **Armadora Maritima Salvadorena S.A. de C.V.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 405** 1 847 3 099	NV	**1959** A/S Akers M/V—Oslo (518) 106,28 15,12 5,938 96,02 15,09 8,46 2 dks	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,5 G.6 230 B.5 777 In.1 147 3 Ha (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 5(5) Der 2(5-12)	Oil 2SA 5Cy. 500 × 1100 exhaust 2 462kW (3 300bhp) A/S Akers M/V Gen 3 × 185kW 220V d.c. Fuel 528,5t (hvf)
6608232 EERD 2343 Esd RT	**CARMEN AMOROS** **Joaquin Agullo Escolano** Tarragona Spain	**111** 56 —		**1965** Ast. de Tarragona—Tarragona ... ... 21,21 6,56 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 230 × — 287kW (385bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 36,5t (d.o.)

5064532 LW2579 2051	**CARMEN AVELLANEDA** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 100** 1 525 1 422	✠Classed LR until 3/32	**1929**-12 A. & J. Inglis Ltd.—Glasgow (866 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 400 × 750 1 790kW (2 400bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Fuel 100,5t (d.o.) 11kn
6919863 EFFH 242 Df Esd Gc Rdr RTm	**CARMEN DEL MAR** ex Isla del Mediterraneo-74 **SBC Container Lines S.A.** Vigo Spain	**2 824** 1 562 3 300	**✠100A1** SS 11/79 **✠LMC** **(UMS)** EL R 1$\frac{9}{16}$"U2	**1970**-1 Ast. Construcciones S.A.—Vigo (72) 88,22 15,07 5,001 82,50 14,51 7,40 P 15,0 F 8,6 1 dk rf 102 7BH NS WB1088t incl. DTf316t	**M Container Ship** Fixed-guides 4 Ho 13,1 14,3 14,3 14,3 ER TEU 150 C.Ho 90/20' C.Dk 60/20' 4 Ha (stl) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 200kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 12kn
6519950 EENB Df Esd Gc RTm	**CARMEN JIMENEZ** **Jose Sibon Pantoja** Cadiz Spain	**350** 160 —	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1337) 41,46 7,40 3,090 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 107,5t (d.o.) 11kn
7732949 585759	**CARMEN LINDA** **Boat C. & L. Inc.** New Bedford, Ma United States of America	**134** 91 —		**1977** ....Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
7363188 EGLJ Df Esd Gc Rdr RTh	**CARMEN MARIA** **Naviera Letasa S.A.** Bilbao Spain	**62 805** 44 840 115 334	GL	**1974** Ast. Espanoles S.A. (Sestao Shipyard) —Bilbao (184) 275,24 39,04 16,409 260,03 39,01 22,00 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 19,9 21,0 21,0 21,0 21,0 21,0 21,0 21,0 19,9 ER HeCls. BC 1 Ha (stl) (14,8 × 14,8) 8 Ha (stl) (each 16,0 × 18,9) ER Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 3 × 800kW 440V 60Hz a.c. Fuel (hvf)-81,5pd 15kn
5064556 EDIQ 1023 Esd	**CARMEN MONTIEL** **Jose Martinez Mas** Cartagena Spain	**106** 65 —		**1960** Salvador Cascales—Santa Lucia 23,53 6,71	**Wood M Fishing** Side-fishing	Oil 224kW (300bhp) .... Fuel 29,5t (d.o.) 8,25kn
7396800 Df Esd Gc Rdr RT	**CARMEN PERADA** **Jose Parada Martinez** Santander Spain	**281** 56 —	BV	**1975** S.L. Ardeag—Bilbao (81) ... ... 34,50 7,85 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 253kW (1 680bhp) Skoda Praha 13kn
5161691 YVBL Rdr RTm	**CARMEN R.** ex Starholm-78 ex Innherred-75 **Juan Manuel Rodriguez** Pampatar Venezuela	**295** 142 528	NV	**1960** Brodrene Lothe A/S—Haugesund (11) 51,54 8,54 3,068 45,98 8,50 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 29,1comb. ER 2 Ha (stl) (6,4 5,9 × 3,3) ER 2W Der 1(6) 2(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 10kW 220V d.c. Fuel (d.o.) 11kn
6606284 EENR 1098 Df Esd RTm	**CARMEN SANCHEZ** **Pesconuba S.A.** Huelva Spain	**200** 79 —	BV	**1965** Const. Nav. P. Freire—Vigo (33) 31,91 7,07 2,896 27,61 7,01 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
7521182 EHHO Df Esd Gc Rdr RT	**CARMEN TERCERO** **Compania Vapor Carmen S.A.** Gijon Spain	**2 537** 1 667 3 692	GL	**1977** Maritima del Musel S.A.—Gijon (191) 90,51 13,54 6,020 82,50 13,50 7,22 P 14,4 F 9,5 1 dk	**M General Cargo** 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo 14kn
7408067 LCYG Df Esd Gc Rdr RT	**CARMENCITA** ex Tender Pard-79 ex Musketeer Fighter-78 **A/S Tankskip I** A/S Uglands Rederi Tonsberg Norway	**498** 0 —	AB	**1976** Mangone SB. Corp.—Houston, Tx (119) 45,62 11,94 3,810 11,89 4,91	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. 15kn
5064594 EHNW 7259 Esd	**CARMENCITA CARIDE** **Marcial Perez Rey** Vigo Spain	**112** 32 —		**1951** Francisco Gonzalez—Vigo *24,30* 6,10	**Wood S Fishing** Side Trawler	C 2Cy. 233 & 475 × 321 81kW (108ihp) .... Fuel (o.f.) 8kn
5064582 S6BE 356811 Esd Gc Pfd Rdr	**CARMENDALE** ex Carmencita-75 **Short Trade Bulk Carriers Corp.** Singapore Singapore	**10 858** 4 231 16 562	**✠100A1** SS 7/78 ore carrier **✠LMC** EL ft 2$\frac{1}{4}$"SQ	**1959**-8 Oresundsvarvet A/B—Landskrona (166) 157,13 19,97 8,878 148,22 19,92 11,59 P 32,7 F 20,5 1 dk rf 25 8BH WB11356t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,5) ER	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 432,5t (hvf)-15,0pd 13kn
7352854 DZGJ MC00 0145 Df Esd Gc Pfd Rdr RT	**CARMILLA STAR** ex Eucaly 1-78 **Star International Shipping Inc.** Manila Philippines	**3 311** 2 338 5 953	NK	**1973** Kurushima Dock Co. Ltd.—Uwajima (795) 101,02 16,06 6,820 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 21,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 501,0t (hvf)-12,5pd 12,5kn

6919849 EDNN 2408	**CARMITANA** **Jose Luis Caparros Buenida y otros** Santander Spain	**259** 133 —		**1969** Soc. Met. Duro Felguera—Gijon (52) 37,34 32,01 7,42 3,97	**M Fishing** Side Trawler	Oil 903kW (1 210bhp) Naval-Stork-Werkspoor S.A.
6520571 PVWE Df Esd Gc Rdr RT	**CARMOPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 770	✠**100A1** CS 8/76 oil tanker ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1966**-11 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (685 /B6) 134,30 19,38 7,360 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.14 753	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) Mecanica Pesada Sac 2 WTAuxB primary 4,91N/mm^2 (711 secondary 1,28N/mm^2 (185lbf/in^2) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.)
7510133 H3PX 4967-PEXT Df Esd Gc Pfd Rdr RT	**CARNATION No. 51** **Daisy S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**929** 486 —	KR	**1975** Uchida Zosen—Ise (761) 4,103 52,00 9,99 6,84 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo
7510145 H3PY 4968-PEXT Df Esd Gc Pfd Rdr RT	**CARNATION No. 52** **Daisy S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**929** 490 —	KR	**1975** Uchida Zosen—Ise (762) 4,103 52,00 9,99 6,84 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo
7331977 552023	**CARNIVAL QUEEN** **Carnival Queen Inc.** Miami, Fl United States of America	**127** 87		**1973** Desco Marine—St. Augustine, Fl (139) 22,86 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.)
7627924 D5GP 6295 Df Esd Gc Rdr RT	**CARNIVAL VENTURE** **Carnival Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**8 833** 6 193 15 078	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL At 522,5/56,0U2	**1978**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2596) 143,41(BB) 19,87 8,783 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB4715T incl. DTf653T Comb. btm & Topside tanks in No. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 863T Topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 3 827kW (5 130bhp) P Ishikawajima Harima Heavy Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 19,5t (d.o.) 1 356,5t (hvf) 1
5103924 HOKL 6990-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**CARNIVALE** ex Queen Anna Maria-75 ex Empress of Britain-64 **Fairweather International Corp.** Maritime Management S.A.M. Panama Panama	T.Mk **18 953** 8 390 8 912	✠**100A1** CS 12/78 ✠**LMC** EL qt 2$\frac{15}{16}$"SQ	**1956**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (731) 195,08 25,96 8,840 182,89 25,91 14,64 B & F 176,2 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd Coll BH to U dk 10 to 2nd dk WB2798t incl. Tunnel tanks 469t	**TS Passenger** Ref 1297bth P 4 Ho 16,4 16,4 ER 14,6 17,3 In.1 205 4 Ha (stl) (5,4 × 4,8) (7,7 × 5,4) ER (6,1 × 5,2) (2,7 × 4,8) Der 2(10) 6(5)	6 S Turb dr geared to 2 sc. shafts 22 380kW (30 000shp) Fairfield SB. & Eng. Co. Ltd. Govan, Gl 3 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,73N/mm^2 (685lbf/in hs5121,6 AuxB 1,38N/mm^2 (200lbf/in^2) sg 0,97N/mm^2 (140lbf/in^2) Gen 2 × 1200kW 3 × 500kW 225V Fuel (o.f.)
5177078 DGTP Df Esd Rdr RT	**CARO** ex John Bluhm-78 ex Julius Hauschildt-70 **Capt. Holger Carstensen** Hamburg Federal Republic of Germany	**424** 276 670	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (430) 51,08 8,95 3,404 45,01 8,92 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.934 B.850 2 Ha (15,3 7,7 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7101281 WH3501 271657	**CAROL ANN** **Deepwater Boats Inc.** Lake Charles, La United States of America	**149** 101 —		**1956** North Boat Works—Rio Hondo, Tx *23,69* 6,74 3,36	**TM Supply Launch**	2 Oil 328kW (440bhp) General Motors Corp. Fuel (d.o.)
7609283 557952	**CAROL ANN** **Point Banks Inc.** Seattle, Wa United States of America	**136** 105 —		**1974** Berg Shipyard Inc.—Blaine, Wa *20,46* 6,90 3,48 1 dk	**M Fishing**	Oil 343kW (460bhp) Fuel (d.o.)
5005524 WA2188 240513 Df Gc Rdr RTm/v	**CAROL ANNE WITTE** ex Agnes A. Moran-78 ex Marion-74 ex Agnes A. Moran-72 **Donjon Marine Co.** Wilmington, De United States of America	**133** 55 —	AB	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (247) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 ge 650kW 550V d.c. connected to 1 el motor General Motors Corp. Gen 1 × 30kW 125V d.c. Fuel 72,0t
5064673 WK2028 276766 Esd Rdr RT	**CAROL FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**149** 67 —		**1957** Todd Shipyards Corp.—Seattle, Wa *25,73* 7,40	**M Tug**	Oil 4SA 8Cy. 330 × 419 Nordberg Manufacturing Corp.
7100304 WY2235 511095	**CAROL G** **G & G Trawlers Inc.** Mobile, Al United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)

5064685 VYSZ 188395 Df Esd Gc Rdr RT	**CAROL LAKE** **Carryore Ltd.** Montreal Canada	**17 070** 13 138 26 214	✠**100A1** Lake SS 9/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (nt) 2$\frac{5}{8}$"SQ	**1960**-8 Collingwood Shipyards —Collingwood, Ont. (165) 217,91 23,02 8,065 (aft) 211,36 22,86 11,54 Ba 34,2 F 21,1 1 dk RW rf 76 NS 3BH WB11126t	**S Bulk Carrier** 6 Ho ER G.23 644 21 Ha (stl) (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lynn, Ma 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 407,3°C 2,94N/mm^2 (425lbf/in^2) hs1103,0 Fuel 640,0t (o.f.) 15,5kn
7819317 DEEP 4237 Df Esd Gc Pfd Rdr RT	**CAROL NEREUS** ex Sloman Nereus-78 **Partenreederei m.s. 'Sloman Nereus'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **4 407** 3 095 7 914 **7 426** 5 347 10 479	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (123) 129,52(BB) 21,06 6,871/8,065 122,03 21,01 10,52 P 26,0 B 11,3 2 dks	**M General Cargo** 3 Ho 18,7 31,3 32,1 ER G.16 010 B.14 045 HeCls. B TEU 440 C.Ho 206/20' C.Dk 234/20' 3 Ha (stl) (13,4 × 10,6) (26,2 26,2 × 15,8) ER Cr 3(21) 2(18,25)	Oil 4SA 12Cy. 450 × 550 5 968kW (8 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 380kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 006,0t (hvf)-25,0pd 16,75kn
5064726 WX7602 276533 Df Esd Rdr RTh	**CAROL S** ex Carol Virginia **CHB Foods Inc.** San Diego, Ca United States of America	**438** 217 —		**1958** National Steel & SB. Co.—San Diego, Ca (317) 48,47 9,28 46,03 3,79 2 dks len —	**M Fishing** Side-fishing Ref Mchy.fwd	Oil 2SA 6Cy. 216 × 254 716kW (960bhp) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 250kW 1 × 200kW 240V 60Hz a.c. 11,5kn
6400824 SEZJ 10476 Df Esd Gc Rdr RT	**CAROLA** **Linjebuss International A/B** Svea, Stockholms Rederi A/B Halsingborg Sweden	**1 627** 744 —	✠**100A1** SS 2/77 Kattegat and Baltic service Ice Class 3 ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1964**-4 Oresundsvarvet A/B—Landskrona (194) 65,31 16,46 3,214 59,42 16,01 4,70 B 36,9 F 7,4 1 dk rf 102 11BH WB389t incl. DTsf128t	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow door	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)-3,5pd 14,75kn
5064738 DKER Df Esd RT	**CAROLA** **m.s. 'Carola' Ripken und Co. K.G.** Ahlmann Transport K.G. Elsfleth Federal Republic of Germany	**293** 143 444	GL	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 42,73 7,52 2,896 38,00 7,47 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.625 B.610 2 Ha (9,9 7,5 × 5,2) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln 8,5kn
7236139 DECV Df Esd Gc Rdr RTm/v	**CAROLA SCHULTE** **Schulte & Bruns 'Baltic' Schiffahrtsges. K.G.** W. Bruns Bremen Federal Republic of Germany	T.Mk **1 000** 628 2 368	GL	**1972** Schulte & Bruns—Emden (270) 87,99 14,58 4,776 80,02 14,51 9,00 2 dks	**M General Cargo** Stern door G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	Vee Oil 4SA 16Cy. 220 × 300 reverse reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 13,5kn
5122774 5MPH 4317 Df Esd Gc Rdr	**CAROLE** ex Lucilla-73 ex Fujikawa Maru-72 **Marly Ltd.** Monrovia Liberia	**13 446** 8 313 21 430	AB	**1957** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (703) 177,53 22,05 9,634 168,00 22,00 12,32 P 14,7 B 14,7 F 22,3 1 dk RW	**M Tanker** 27 Ta ER L.27 726 HeCls. C	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 300kW 450V a.c. Fuel 2 092,0t-34,5pd 15kn
7209447 WYZ6 149 538087 Df Esd Gc Pfd Rdr RT	**CAROLE G. INGRAM** **Ingram Ocean Systems Inc.** Wilmington, De United States of America	**920** 625 —	AB	**1972** Southern SB. Corp.—Slidell, La (94) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Pusher (linked with barge IOS 3302)	2 Vee Oil 4SA each 12Cy. 381 × 457 Mirrlees Blackstone Ltd. United Kingdom Gen 3 × 250kW 2 Controllable pitch propellers Fuel 671,5t (d.o.)
7730513 374793	**CAROLE S** **Ivo & Carole Ruth Skoljarev** Adelaide, S.A. Australia	**112** 85 —		**1970** Kali Boat Building (Pty.) Ltd. —Adelaide ... ... 20,20 6,32 2,95 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
5064764 FNMJ 14180 Df Esd Gc Rdr RT	**CAROLIA** **Union Navale S.A.** Dunkerque France	**10 085** 5 472 14 271	BV	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes 160,00 20,02 8,408 150,50 19,99 11,51 1 dk	**M Ore Carrier** 6 Ha (12,9 12,8 12,8 12,8 12,8 12,8 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 6 356kW (8 520bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Fuel (hvf) 16kn
6517706 PDHW 13459 Df Esd Gc Pfd Rdr RT	**CAROLIJN MARIA** ex Arie-70 **Rederij W. Pronk** Den Burg Netherlands	**143** 60 —		**1965** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1314) 30,66 6,61	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5023447 P3JP Df Esd RT	**CAROLIN** ex Sea Glory-78 ex Emil B.-75 ex Ch. Bohl-66 ex Argonaut-64 **Squire Shipping & Trading Co. Ltd.** Limassol Cyprus	**422** 214 668	GL	**1957** Schiffsw. W. Holst—Hamburg (213) 53,40 8,44 3,302 48,57 8,41 3,41 P 13,2 F 9,5 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.872 B.807 2 Ha (15,0 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 31,5t 9,5kn
6904856 KOCI 515622 Df Esd Gc Pfd Rdr RT	**CAROLINA** ex Transidaho-75 ex General W. F. Hase-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**13 487** 9 629 15 562	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (10) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,925 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides Mchy.aft 4 Ho 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.) 16kn

6700456 WSII 246066 Df Esd Gc Pfd Rdr RTm/h/v	**CAROLINA** ex Seatrain Carolina-78 ex Mission Santa Barbara-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 991** 4 829 12 347	AB	**1944** Marinship Corp.—Sausalito, Ca (46) 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving of 7 500kW 2 300V connected to motor (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.)
6611710 EEYJ 2452 Df Esd Pfd Rdr RTm	**CAROLINA** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	BV	**1966** Ast. de Murueta S.A.—Murueta-Vizcaya (73) 41,66 7,68 4,045 36,00 7,60 7,50 1 dk	**M Fishing** Side Trawler 1 Ho ER G.393 2 Ha (1,2 × 1,2) (4,2 × 3,5) ER	Oil -SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7127376 OPTE 483 Esd Gc Pfd Rdr RT	**CAROLINA** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1970** L. de Graeve—Zeebrugge 31,09 26,62 7,32 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 242 × 320 448kW (600bhp) Anglo-Belgian Co. S.A.
6818605 ODEZ Df Esd Gc Rdr RTm	**CAROLINA V** ex Hadan-79 ex Atlantic Forwarder-74 **Vinmar Shipping** Beirut Lebanon	**519** 327 1 250	GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1342) 74,12 11,61 3,734 65,99 11,49 6,28 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho 35,9 10,0 ER G.2 180 B.1 911 In.566 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	Oil 4SA 8Cy. 1 156kW (1 550bhp) Atlas-Mak Masch. Gen 3 × 125kW 220V Fuel 101,5t (d.o.)
6829032 ELSY 3095 Df Esd Gc Pfd Rdr RTm/h/v	**CAROLINE** ex Star Caroline-79 ex Caroline-72 **Global Bulk Carriers Inc.** Monrovia Liberia	**14 672** 9 404 26 671	AB	**1968** Maizuru Jukogyo Ltd.—Maizuru (106) 172,02 22,84 11,053 162,01 22,80 14,76 P 28,4 F 12,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,6 16,9 17,7 24,9 25,6 18,3 ER G.32 044 6 Ha (stl) (8,0 × 8,0) (9,6 9,6 16,0 × 11,2) (16,0 × 9,6) ER (9,6 × 9,6) Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Maizuru Jukogyo Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 704,0t (hvf)
5275351 H3NE 8111-L Rdr RTm	**CAROLINE** ex Pertinence-79 **Naviera Caroline S.A.** Panama Panama	**810** 438 1 148	**✠100A1** SS 6/76 **✠LMC** EL k 1¼"SQ	**1958**-11 Clelands (Successors) Ltd. —Wallsend (225) 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 8,6 1 dk RW rf 76 NS 4BH WB327t	**M General Cargo** 1 Ho 38,1 ER 2 Ha (stl) (14,1 16,6 × 5,7) ER 2W Der 2(2)	Oil 4SA 5Cy. 250 × 300 with sr gearin 604kW (810bhp) ✠ NE 12/74 British Polar Engines Ltd. Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 35,5t (d.o.)
5281283 YBUI 476 RTm	**CAROLINE** ex Pollendam-70 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	**500** 305 589	**100A1** SS 9/78 **LMC** EL G $\frac{15}{16}$"U1 (BV)	**1960** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (16) 55,91 8,74 3,353 51,01 8,70 3,71 P 14,4 F 8,0 1 dk RW rf nil NS 3BH WB214T	**M General Cargo** 3P 1 Ho 33,0 ER G.1 016 B.972 2 Ha (each 13,2 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Gen 1 × 6kW 110V d.c. Fuel 46,5t (d.o.)
6520583 PDJA Df Esd Rdr RT	**CAROLINE** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**324** 147 —		**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (191) 43,29 7,29 3,296 38,71 7,19 4,02	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 E made61 fitted65 Klockner-Humboldt-Deutz
5064790 OYAX Df Pfd RTm	**CAROLINE** **fru Ina M. Hansen** Frederiksvaerk Denmark	**150** 71 234	BV	**1951** H. C. Christensens Staalskibsv. af 1949—Marstal (50) 32,97 6,51 2,540 28,96 6,46 2,95 1 dk BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ho 1 Ha (12,8 × 4,1) 2W Der 2(1,5)	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) NE 65 Aabenraa Motorfabrik Fuel 8,0t (d.o.)-1,0pd
7110294 400550 Esd Rdr	**CAROLINE ANN** **G. MacCallick** Dublin Irish Republic	**107** 62 —		**1966** Ch. Herbert & Heraud—Pont Lorois *20,67* 6,51 3,201 6,46 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,0 × 1,3) (1,3 × 0,6)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Fuel 15,0t (d.o.)
7527760 WZ3211 154 Rdr RT	**CAROLINE ISLANDS** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Palau Islands Trust Terr of the Pacific (U.S.A.)	**813** 472 1 103	AB	**1976** Wakayama Zosen—Wakayama (520) 54,59 3,741 48,52 10,81 4,53 F 7,4 1 dk rf 203	**TM General Cargo** Bow door 1 Ho ER B.1 218 1 Ha (w) (26,8 × 8,2) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 200 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Fuel 159,5t (d.o.)
6926086 Df Esd Gc Pfd Rdr RTv	**CAROLINE OLDENDORFF** ex Breda-73 ex Caroline Oldendorff-72 **Egon Oldendorff** Luebeck Panama	T.Mk **6 424** 4 250 12 972 **9 097** 6 426 15 315	GL	**1969** Bremer Vulkan—Vegesack (949) 139,48 8,214/9,189 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 1 020,0t (hvf)

7327550 SVUW 6815 Df Esd Gc Pfd Rdr RT	**CAROLINE P.** ex Vera Venture-74 **Intersea Carriers S.A.** Piraeus Greece	12 834 8 996 22 587	**100A1** SS 7/77 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **LMC** EL E† 2$\frac{5}{16}$"U3 (NV)	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2301) 164,34(BB) 22,92 9,881 155,45 22,86 13,57 1 dk rf nil DK fwd except in way of No. 1 hold NS 7BH WB9339T incl. Comb. btm & Topside tanks in Nos. 1, 2 & 4 holds 1763T Comb. btm side & Topside tanks in No. 3 hold 1189T & No. 3 hold 4674T	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) e(ex.g) 1,43N/mm^2 (14,5kgf/cm^2) Gen 3 × 310kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf) 15kn
5064843 VCSF 170664	**CAROLINE ROSE** **Caroline Rose International Shipping Co. Ltd.** St. John's, Nfl Canada	173 81 —		**1940** Smith & Rhuland—Lunenburg, N.S. *38,32* 8,13 3,963 8,08	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho 11,5	Oil 2SA 6Cy. 265 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 16,5t 9,5kn
7119800 P3OR 394302 Df Esd Gc Pfd Rdr RTv	**CAROLINE S** ex Artagan-79 **Hanseatic Shipping Co. Ltd.** Limassol Cyprus	5 174 2 749 7 591	✠**100A1** SS 1/76 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL W 2"U2	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon (222) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** Mchy.aft 3 Ho 19,9 28,0 23,7 G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 911,5t (hvf) 14kn
7367897 GUGW 363212 Df Esd Gc Rdr RTv	**CAROLINE WESTON** ex Frendo Grace-76 **G. W. Holdings** London United Kingdom	1 582 1 069 2 794	NV	**1974** Scheepswerf Bijlholt B.V.—Foxhol (597) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
5064867 WD2875 229378	**CAROLINIAN** **Pine State By-Products Inc.** Portland, Me United States of America	198 155 —		**1930** Charleston D.D. & Machine Co. —Charleston, SC *34,72* 7,01 6,96 2,93 1 dk conv General Cargo Barge —	**M Tanker** Mchy.aft L.457	Oil 2SA 6Cy. 255 × 320 261kW (350bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 10,0t-1,0pd
6813136 317997	**CAROLPAN** **G. M. Higgs** Nassau Bahamas	135 86 —		**1967** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *23,38* 6,25 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 298kW (400bhp) Caterpillar Tractor Co. Peoria, Il
5397252 5LKY 5602 Df Esd Gc Rdr RTm/h	**CAROLYN** ex Yuyo Maru-76 **Cosmopolitan Tankers Inc.** Monrovia Liberia	29 403 21 059 51 188	NK	**1962** Hitachi Zosen (Hiroshima Works) —Innoshima (3958) 218,02 30,66 11,812 206,99 30,61 15,80 P 47,9 B 16,8 F 29,9 1 dk RW	**M Tanker** 16 Ta ER L.61 313 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Hitachi Zosen Osa Gen 3 × 260kW 450V 60Hz a.c. Fuel 3 931,0t (hvf)-57,0pd 16,25kn
5064879 WA3415 235654 RTv	**CAROLYN** **Lewes Curtis Bay Co.** Wilmington, De United States of America	204 139 —		**1936** Pusey & Jones Corp.—Wilmington, De (1064) 28,96 7,35 26,83 7,32 4,50 RW rf 457	**M Tug**	Oil 4SA 12Cy. 229 × 267 NE 58 Alco Products Ltd. New York, NY Fuel 537,5t (d.o.) 12kn
7717054 WYH8 011 586073 Esd Gc Rdr RT	**CAROLYN CHOUEST** **International Offshore Marine Services** Galliano, La United States of America	199 135 450	AB	**1977** North American SB. Inc.—Larose, La (107) 3,645 50,60 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 820kW (2 440bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 99kW a.c. 12kn
7379163 S6BS 358833 Df Esd Gc Pfd Rdr RT	**CAROLYN JANE** **Heron Tankship Ltd.** Papachristidis Maritime Inc. Singapore Singapore	42 619 32 564 87 813	NK	**1975** Kanasashi Zosensho—Toyohashi (001) 246,01 13,691 234,98 38,00 18,29 B 8,0 F 23,8 1 dk	**M Tanker** Mchy.aft L.110 632 L.(oil) 3 133 HeCls. BC	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 880kW 445V 60Hz a.c. Fuel 3 553,0t-70,5pd 15,5kn
5200617 D5CT 6194 Df Esd Gc Rdr RT	**CARON P.E.** ex Rupsa-78 ex La Falda-64 Launched as Montcalm **La Compagnie De Navigation De Louisville Inc. (Louisville Navigation Co. Inc.)** Monrovia Liberia	T.Mk **5 987** 3 383 — **8 302** 4 893 —	✠**100A1** SS 1/78 ✠**LMC** EL d† 2$\frac{3}{16}$"SQ	**1958**-7 Bartram & Sons Ltd.—Sunderland (366) 145,35 18,88 —/9,367 136,33 18,84 12,25 F 14,7 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2347t	**M General Cargo** G.17 604 B.16 064 10W Der 10(5) 1(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Fuel 1 097,5t 14kn
6413778 YXEM 294729 Df Esd Gc Pfd Rdr RTh	**CARONI** ex Seamar-75 ex General T.H. Bliss-64 **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	11 421 7 636 15 232	(AB)	**1944** Kaiser Co. Inc.—Richmond, Ca (2) 159,39 21,85 10,005 151,19 21,80 13,26 P 43,6 F 43,9 1 dk rf nil conv Passenger/Troopship 65	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Elec. & Mfg. Co. U.S.A. Gen 3 × 400kW 240V d.c. Fuel 1 565,5t (o.f.)
7351264 UMC 201 Rdr	**CARONTE** **Caronte S.p.A.** Messina Italy	986 393 —	RI	**1974** Soc. Esercizio Cant. Sud—Napoli (C.P149) 78,01 17,00 3,347 72,01 16,51 4,42 1 dk	**TM Ferry** —P	2 Vee Oil 4SA each 16Cy. 220 × 300 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Augsburg 2 Directional propellers

5287213 YVFQ ABXI- 0604 Df Esd Gc Rdr	**CARORA** ex Punta Cabrian-70 **Cia. Anonima Naviera Orinoco** La Guaira Venezuela	**5 502** 2 476 7 678	(AB)	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4513) 116,01 19,56 6,278 109,99 19,51 7,47 P 27,5 F 11,6 1 dk RW rf nil	**TS Ore Carrier** Mchy.aft G.5 034	C 8Cy. (4) 432 & (4) 1016 × 762 2 611kW (3 500ihp) Bethlehem Stl. Co. Fuel 682,0t (o.f.)
6705822 YQAD 215 Df Esd Gc Rdr RT	**CARPATI** **NAVROM** Constantza Romania	**16 604** 5 366 25 827	RNR ✠Classed LR until 6/69	**1967**-3 Hitachi Zosen (Hiroshima Works) —Innoshima (4095) 181,13 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf)
7819864 HO-2419 Df Esd Gc Rdr RT	**CARPE DIEM** **Carpe Diem P.V.B.A.** Panama Panama	**726** 480 1 163	BV (Class cont.)	**1979** Schpsw. Hoogezand B.V. —Hoogezand (190) 62,31 3,361 60,00 9,42 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 549 1 Ha (stl) (33,5 × 7,4) ER	Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Brons Industrie N.V. Appin Thw. thrust propeller
5064946 000040 Df Esd Pfd Rdr RT	**CARPE DIEM** **Mainport Cargoes Pty. Ltd.** Port Moresby Papua New Guinea	**500** 279 742	BV	**1956** Schpsw. "De Dollard"—Landsmeer (811) 57,92 8,64 3,252 51,01 8,62 3,66 1 dk RW	**M General Cargo** G.991 B.906 2 Ha (each 12,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g. Fuel 51,0t (d.o.)
5383964 351832 RT	**CARPE DIEM** ex Vrouw Prijna-71 Launched as De Vrouw Prijna **Consortium Visserye BpK.** Cape Town South Africa	**109** 56 —		**1962** Coop. ver. Schpsw. "Vooruit"- —Zaandam (277) 26,65 6,23	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" K
6828090 SZVP 3254 Df Esd Gc Pfd Rdr RTm/h/v	**CARRAS** Launched as Aquapride **Actis Co. Ltd.** Piraeus Greece	**25 084** 16 238 47 394	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1966) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.258 889 7 Ha (stl) (10,9 12,0 12,0 12,0 12,0 12,0 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Ishikawajima Harima Heav Aioi Gen 2 × 480kW 1 × 440kW 60H Fuel 2 849,0t (hvf)
5064984 TKYT 2611 Rdr RT	**CARRELET** **Pilotage de la Loire** St. Nazaire France	**176** 79 —	(BV)	**1942** At. & Ch. de la Loire—Nantes 31,96 6,23 3,607 6,18 1 dk	**M Pilot Tender** 3 Ha (1,0 × 9,1) (0,7 × 0,7) (0,4 × 0,6)	Oil 2SA 6Cy. 250 × 330 597kW (800bhp) At. & Ch. de la Loire St. Fuel 18,5t (d.o.)
6522660 GRXG 307955 Df Esd Rdr RT	**CARRICK KESTREL** ex Silverkestrel-75 **Seamartin Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**497** 241 762	**✠100A1** SS 3/75 tanker—caustic soda in cargo tanks SG up to 1.5 **✠LMC** EL j 1$\frac{1}{16}$"SQ	**1965**-10 Broderna Ekeroths Metalkon. —Norrkoping (171) 62,34 9,48 3,068 57,99 9,45 3,51 Trunk 32,4 F 8,3 1 dk rf 102 len 69 5BH WB307t incl. DTf131t	**M Tanker** Chemical 4 Ta ER L.519 HeCls. C	Oil 4SA 6Cy. 203 × 273 with sr gear 463kW (620bhp) Ruston & Hornsby L Gen 2 × 500kW 1 × 12kW 220V d Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd
7397206 HO-9227 4022- PEXT Esd Rdr RT	**CARRIE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1974** Promet (Pte.) Ltd.—Singapore (59) 30,76 7,29	**TM Tug/Supply Ship** Deck Cargo	Oil General Motors Corp. L
7306647 347756 Esd Gc Rdr RT	**CARRIER PRINCESS** **Canadian Pacific Ltd.** Victoria Canada	**4 353** 2 196 3 429	**✠100A1** CS 4/78 Strait of Georgia service **✠LMC** EL (W) 1$\frac{3}{4}$"U3	**1973**-5 Burrard D.D. Co. Ltd.—Vancouver, B.C. (352) 115,83 20,22 4,877 111,51 20,12 7,32 B 42,1 1 dk rf 1829 9BH WB2556T incl. DTf965T DTa924T	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	4 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. sha 8 579kW (11 500bhp) General Motors Corp. La Gra Gen 3 × 125kW 600V 60Hz a.c. Thw. thrust propeller fwd
7529299	**CARRIER 7** **Hoch Tief Adriaan Volker C.C.C.**	— — 600	**✠100A** non—perishable cargoes Arabian Gulf service EL (D)	**1976**-9 Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (11) 39,63 12,35 1,370 33,53 12,20 2,44 1 dk rf nil 5BH	**Pontoon** Deck Cargo	
7529316	**CARRIER 8** **Hoch Tief Adriaan Volker C.C.C.**	— — 600	**✠100A** non—perishable cargoes Arabian Gulf service EL (D)	**1976**-9 Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (12) 45,75 16,01 1,831 36,58 15,85 2,44 1 dk rf nil 5BH	**Pontoon** Deck Cargo	
7025310 EIBR 400925 Df Rdr RTm/v	**CARRIGRENNAN** ex Darell-76 **Marine Transport Services Ltd.** James Tyrrell Ltd. Waterford Irish Republic	**387** 223 525	**✠100A1** CS 11/75 **✠LMC** EL H $\frac{7}{8}$"U2	**1970**-11 Verolme Cork Dockyards Ltd. —Cork (820) 44,99 8,72 3,175 41,46 8,39 3,64 P 11,0 F 6,1 1 dk rf nil 3BH WB176t	**M General Cargo** 1 Ho 27,5 ER G.780 B.744 1 Ha (stl) ER 2W Der 2(3)	Vee Oil 2SA 6Cy. 220 × 380 sr rever geared 448kW (600bhp) Appingedammer Brans Appinge Gen 1 × 20kW 1 × 10kW 380V 50Hz a.c. Fuel 26,5t (d.o.)

5065031 HOVL Df Esd Gc Rdr RT	**CARRILLO** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	**6 687** 3 544 6 442	(AB)	**1957** Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1263) 137,32 18,04 7,944 129,85 17,99 10,98 2 dks, 3rd dk fwd & aft, 4th dk fwd RW rf 305	**S General Cargo** Ref. 12P 4 Ho 20,7 21,0 24,9 21,0 In.7 730 4 Ha (6,1 7,9 7,9 6,1 × 4,8) Der 8(5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 466,0t (o.f.) 18kn
5065043 WRRS 246168 Df Esd Gc RT	**CARROLL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 667** 4 646 10 885	AB	**1944** California SB. Corp.—Los Angeles, Ca (V25) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7800069 GYIP 376558 Esd Rdr	**CARRON** **Forth Tugs Ltd.** Grangemouth United Kingdom	**210** — —	**100A1** Class Contemplated	**1979** Scott & Sons (Bowling) Ltd.—Bowling (458) 28,45 8,95 2,901 27,01 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 304 Ruston Diesels Ltd. Newton-le-Willows 12kn
5065079 EDIO 8185 Df Esd RTm	**CARRULO** ex Rocio Villaverde-62 **Norpesca S.A.** Joaquin Loredo S.A. Vigo Spain	**232** 150 —	BV	**1960** Ast. G. Riera—Gijon (22) 35,54 6,79 31,58 6,76 3,87 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 78,0t (d.o.) 9,75kn
5148560 EAWN 8600 Df	**CARRUMEIRO** ex Hercules-71 ex Kos XIII-53 **Masso Hermanos S.A.** Vigo Spain	**287** 100 —	∗Classed BC until 3/56	**1932**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (944) *36,49* 7,35 3,658 7,32 4,12 1 dk R BK 191	**S Whaler**	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Mdb Fuel (o.f.) 13kn
5065093 ICNG 597 Esd Rdr RT	**CARSO** ex Navalgiuliano-59 **Navigazione Enrico Sperco e Figlio S.p.A.** Trieste Italy	**1 564** 902 2 432	RI (AB) ✠Classed LR until 3/62	**1957**-3 Cant. Nav. Giuliano—Trieste (44) 83,85 12,07 5,042 77,02 11,99 5,69 RQD 32,7 F 8,3 1 dk RW rf 102	**M General Cargo** 4 Ho G.3 218 B.3 020 8W Der 1(9,75) 2(4,75) 6(2,75)	Oil 2SA 6Cy. 480 × 640 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino Fuel 87,5t 12,5kn
6412889 388262 Esd Gc Rdr RTm/v	**CARSOL** ex Lisbet Terkol-79 **Carless Solvents Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**500** 320 1 067	**✠100A1** oil tanker Ice Class 3 **✠LMC** SS 2/78 EL k 1⅛"SQ	**1964**-7 Fr. Luerssen Werft—Bremen-Vegesack (13359) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB168t	**M Tanker** 8 Ta ER L.1 400 HeCls. C	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn (db 1,18N/mm² (171lbf/in²)) Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd 11kn
6715281 DGHC Df Esd Gc Rdr RTm/v	**CARSTEN** **Partenreederei m.s. 'Carsten'** Heinrich Heidhoff Hamburg Federal Republic of Germany	**499** 315 1 204	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (625) 67,90 3,937 61,02 10,51 6,25 F 6,4 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 43,2 ER G.2 441 B.2 240 2 Ha (stl) (12,5 × 6,4) (21,6 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 380V 50Hz a.c. Fuel 633,5t (d.o.) 12,5kn
7052959 DICR Df Esd Gc Rdr RTm/h/v	**CARSTEN RUSS** **Partenreederei m.s. 'Carsten Russ'** Ernst Russ Hamburg Federal Republic of Germany	**74 513** 53 879 139 329	GL	**1971** A.G. "Weser"—Bremen (1380) 282,23 42,58 16,422 270,01 42,50 22,31 1 dk	**M Bulk Carrier** 9 Ho each 22,4 ER G.144 319 9 Ha (stl) (13,8 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 17,6) ER Der 2(7)	Oil 2SA 7Cy. 980 × 2000 19 844kW (26 600bhp) B&W Frd. Krupp G.m.b.H. Ind. & Masch. Essen Gen 3 × 725kW 400V 50Hz a.c. Fuel 585,0t (d.o.) 5 678,5t (hvf) 15,75kn
7515341	**CARTADEDECES** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Mexico	**650** — —		**1977** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (801) 55,17 5,381 51,85 10,70 7,93	**M Fishing** Tuna Side Trawler	Vee Oil 4SA 16Cy. 2 052kW (2 750bhp) General Motors General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
5065134 HJNR Df Esd Gc Rdr RTm	**CARTAGENA DE INDIAS** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**5 250** 2 818 7 878	AB	**1958** H. C. Stuelcken Sohn—Hamburg (864) 144,81 18,95 7,189 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 2 dks RW	**M General Cargo** Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 G.13 829 B.12 888 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) (10,2 8,2 × 6,1) 16W Der 18(5-35)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 230kW 230V d.c. Fuel 908,5t 17kn
5065160 124554	**CARTELA** **J. C., M. M. & W. B. Roche** Hobart, Tas. Australia	**194** 77 —		**1912** Purdon & Featherstone—Hobart, Tas. *33,84* 7,37	**Wood S General Cargo**	T 3Cy. 267 406 & 660 × 406 Plenty & Son Ltd. Newbury
5283762 KFEB 266017 Df Esd Gc Pfd Rdr	**CARTER BRAXTON** ex President Buchanan-74 ex Hoosier Mariner-59 **Government of The United States of America (Department of Commerce)** New York, NY United States of America	T.Mk **8 895** 5 286 — **12 356** 7 384 13 859	AB	**1953** Sun SB. & Dry Dock Co.—Chester, Pa (585) 171,81 23,27 9,653 161,09 23,17 13,57 F 24,4 2 dks RW rf nil	**S General Cargo** Ref 7 Ho G.23 710 B.20 862 In.857 7 Ha 26W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Fuel 3 868,0t (o.f.) 20kn
5065172 EDRK 689	**CARTES** **Minas de Cartes S.A.** Santander Spain	**566** 278 700	✠Classed LR until 1/64	**1952**-8 Corcho Hijos S.A.—Santander (57) 54,59 8,74 50,91 8,69 4,12 1 dk RW	**S General Cargo** Mchy.aft	T 3Cy. 267 445 & 699 × 457 261kW (350ihp) Corcho Hijos S.A. Santander Fuel (o.f.) 11,5kn

5192080 Df	**CARTHAGINIAN** ex Komet-79 ex Familiens Haab ex Mary **Lahaina Restoration Foundation** Honolulu, Hi United States of America	**142** 82 164	 (BV)	**1920** Friedr. Krupp A.G.—Kiel (388) *28,26* 6,28 3,201 6,25 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (1,3 × 1,7) (5,7 × 2,4) ER 1W Der 1(1,25)	Oil 4SA 6Cy. 127 × 145 154kW (206bhp) NE 65 A/B Scania Vabis Fuel (d.o.)
7386908 Df Esd Gc Rdr RTm/h/v	**CARTHAGO-NOVA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**139 470** 111 500 272 000		**1976** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (241) 344,33 53,68 20,102 325,31 53,61 26,42 1 dk	**S Tanker** 19 Ta ER L.335 450 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Empresa Nacl. "Bazan" Gen 2 × 1500kW 440V 1 × 900k 440V 60Hz a.c. Fuel 14 099,5t (o.f.)-158,5pd
5301980 VCKD 372490 Df Esd Gc Rdr RT	**CARTIERCLIFFE HALL** ex Ruhr Ore-76 **Halco Inc.** Toronto Canada	**18 531** 12 617 29 050	 AB	**1960** Schlieker-Werft—Hamburg (536) **1977** (Fwd & cargo sections) Davie SB. Ltd. —Levis, P.Q. (692) 222,51 8,306 218,04 23,09 12,27 P 34,2 F 19,9 1 dk RW rf nil len & widened 77 conv Ore Carrier 77	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Controllable pitch propeller Fuel 1 991,5t
7359539 YVCL Df Esd Gc Pfd Rdr RT	**CARUAO** Launched as Messiniaki Avra **Maraven S.A.** Las Piedras Venezuela	**19 871** 14 616 32 389	**100A1** oil tanker **LMC** EL Ht 605,0/62,0U3 (NV)	**1978** Oy Wartsila Ab—Turku/Abo (1227) 171,35(BB) 25,73 11,386 163,35 25,71 15,30 F 15,9 1 dk rf 76 14BH WB1635T incl. DTf599T	**M Tanker** 8 Ta 16 Wing Ta ER L.41 579	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Oy Wartsila Ab 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 660kW 440V 60Hz a.c. Fuel (hvf)-38,0pd
7107223 CSDD I-406 Esd Gc Rdr RTm/h/v	**CARVALHO ARAUJO** Launched as Itaquera **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**11 327** 6 518 12 291	 ✠Classed LR until 2/76	**1972**-1 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (27) 160,94(BB) 23,09 9,621 150,02 22,99 13,26 P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 5 Ho 19,6 22,4 22,4 22,4 21,8 G.19 880 B.18 752 In.1 737 9 Ha (stl) (8,9 × 5,3) (13,4 × 8,0) (13,5 13,5 × 5,9) (13,5 × 5,3) (13,5 13,5 × 5,3) (13,5 × 5,9) (13,5 × 5,3) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mecanica Pesada Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 901,0t (hvf)
7388592 EGPN Esd Gc Rdr RT	**CARVISA DOS** **CARVISA** Vigo Spain	**208** 125 —	 BV	**1975** Const. Nav. Santodomingo—Vigo (508) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) Empresa Nacl. "Bazan"
7388580 EGPE Esd Gc Rdr RT	**CARVISA UNO** **CARVISA** Vigo Spain	**208** 125 —	 BV	**1975** Const. Nav. Santodomingo—Vigo (507) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) Empresa Nacl. "Bazan"
7234648 SZPH 379 Df Esd Gc Pfd Rdr RT	**CARYANDA** **Seaways Transport Ltd.** Andros Greece	**34 067** 26 524 61 257	 AB	**1973** Hitachi Zosen—Maizuru (153) 225,00(BB) 32,24 12,462 215,02 32,20 17,81 F 15,9 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.83 591 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen Gen 3 × 410kW Fuel 3 584,5t
7021338 SVGZ 3886 Df Esd Gc Rdr RTv	**CARYATIS** **Seatraders Navigation Corp.** Piraeus Greece	**10 886** 7 455 17 351	 AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (291) 147,50(BB) 20,53 9,246 140,01 20,48 12,60 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 12P 5 Ho 17,0 21,5 21,5 21,5 21,5 ER G.23 416 B.19 878 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 4W Cr 3(10) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 sr geared 6 744kW (9 040bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 260kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 1 270,0t (hvf)
5065237 HRAT Df Esd Gc Rdr	**CASA BLANCA** **Honduras Shipping Co.** Puerto Cortes Honduras	**3 010** 2 331 4 877		**1943** U.S. Naval Shipyard—Philadelphia, Pa *99,68* 15,24 15,17 2 dks conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 265 General Motors Corp.
5065263 IJVU 1239 RT	**CASABLANCA** ex Annalisa-60 ex Pierandrea-55 **Gioconda S.p.A.** Napoli Italy	**500** 273 —	 RI	**1955** Ind. Navalmec. Spezzine—La Spezia 55,91 8,74 3,976 50,04 8,69 4,40 1 dk RW	**M General Cargo** 2 Ho ER	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo Stab. Mecc.
7635880 Df Esd Gc Pfd Rdr RT	**CASABLANCA UNO** **PECHEMAR S.A.** Casablanca Morocco	**284** 77 201	 BV	**1977** Const. Nav. P. Freire—Vigo (130) 33,02 8,31 3,852 29,01 8,28 6,10 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 712kW (955bhp) A/S Volund
7813054 Df Esd Gc Pfd Rdr RT	**CASABLANCA II** **PECHEMAR S.A.** Casablanca Morocco	**284** 77 236	 BV (Class cont.)	**1979** Const. Nav. P. Freire—Vigo (139) 33,00 8,31 29,01 8,30 4,02 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 649kW (870bhp) A/S Volund
7729447 Esd Rdr RT	**CASAKA** **Guinea-Bissau** Guinea-Bissau	**190** — 20	 BV	**1978** Scheepswerf Metz—Urk ((144)) 1,251 33,02 7,26 2,67 1 dk	**TM Passenger/General Cargo**	2 Oil 4SA each 8Cy. 150 × 210 Stork-Werkspoor Diesel B.V.

5023576 FWVM 3040 Df RTm	**CASAM** ex Argus-70 ex Helios-55 ex Enga-47 ex Aleida-37 **Societe Sablaise de Manutentions & de Combustibles 'S.A.M.C.O.' & Jules Cadou** Ile d'Yeu France	**190** 122 229	BV	**1930** Noord Nederlandse Scheepswerven N.V.—Groningen 35,16 6,48 2,172 33,25 2,21 RQD 8,9 F 3,4 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.396 B.368 2 Ha (11,0 4,5 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 220 × 280 93kW (125bhp) NE 61 Klockner-Humboldt-Deutz Koln Gen 1 × 7kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn
6819520 UCK 1082 RT	**CASAMICCIOLA TERME PRIMO** ex Agia Kyriaki-70 **Michelangelo Patalano** Napoli Italy	**463** 74 —	RI	**1968** "Nautilus" Tech. Building Enterprises —Perama 61,88 12,60 2,236 59,39 12,30 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 400 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. Kiel
7609295 557441	**CASCADE** **Boggs Enterprises Inc.** Seattle, Wa United States of America	**179** 151 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5115795 P3BU 380910 Df Esd Gc Rdr RT	**CASCIOTIS** ex Fjallfoss-77 **Arzantiera Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 598** 716 2 642	✠**100A1** SS 8/76 Str. nav. ice ✠**LMC** EL s 1¾"SQ	**1954**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (718) 93,10 13,54 5,354 85,35 13,11 7,93 Ba 14,7 F 9,5 2 dks RW Coll BH to U dk 3 to 2nd dk WB774t	**M General Cargo** 2 Ho ER B.4 540 4 Ha (each 10,3 × 6,7) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 500 × 900 1 626kW (2 180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 215,5t (d.o.) 13,5kn
6925161 EDEN 1809 Df Esd Gc Pfd Rdr RT	**CASIANO VILLAR PAZO** **Friopesca S.A.** Gijon Spain	**926** 481 —	BV	**1969** Maritima del Musel S.A.—Gijon (111) 58,60 10,52 49,99 10,49 5,01 2 dks	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (each 2,9 × 1,9)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz 15kn
7504029 EHOF 941 Df Esd Gc Rdr RT	**CASILDA DEL MAR** **Euronaves S.A.** Bilbao Spain	**3 201** 2 433 4 676	✠**100A1** ✠**LMC** EL S 467,5/42,0U2	**1978**-12 Maritima del Musel S.A.—Gijon (186) 107,80(BB) 15,02 5,881 97,41 15,00 7,62 P 16,5 F 16,2 1 dk rf nil 5BH WB2108T incl. DTf165T & STs in holds 758T	**M General Cargo** 6 Ho 12,5 12,5 13,1 13,1 12,5 12,5 ER 6 Ha (10,2 × 12,5) (12,3 12,3 12,3 12,3 × 12,8) (12,3 × 10,3) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 4 × 232kW 380V 50Hz a.c. Thw. thrust propeller 14,5kn
6909909 FVUU 4167 Df Esd Pfd Rdr RTm	**CASIMIR LE QUELLEC** **Cie. Francaise Navinox** Dunkerque France	**1 447** 742 2 179	✠**100A1** SS 10/78 chemical tanker SG up to 1.2 ✠**LMC** EL N 1$\frac{5}{16}$"U2	**1969**-5 Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (270) 79,53 12,35 5,106 71,51 12,30 5,62 P 16,8 Trunk 43,0 F 8,3 1 dk rf 152 9BH WB674t incl. DTf42t	**M Tanker** Chemical 12 Ta (s.stl) ER L.2 200 HeCls. C	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. db 0,69N/mm² (7kgf/cm²) Gen 1 × 216kW 1 × 96kW 1 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,5pd 13,75kn
6724244 LLNT C16795 Gc Rdr RTm	**CASINO** **Nesset R/A** Oslo Norway	**198** 112 393	NV	**1967** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (12) 38,16 7,42 3,150 34,47 7,40 3,41 P 9,2 F 4,6 1 dk rf 102 BK 76	**M General Cargo** 1 Ho 23,6 ER G.465 B.405 1 Ha (stl) (15,9 × 4,1) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) semi-diesel A/S Bergens M/V Bergen Gen 2 × 8kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9,5kn
7633260	**CASIQUIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1042) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Oil 90kW (120bhp) Klockner-Humboldt-Deutz Netherlands
5065392 WE4879 264349 Df Esd Gc Rdr RT	**CASON J. CALLAWAY** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**13 764** 10 786 26 778	AB	**1952** Great Lakes Eng. Works—River Rouge, Mi (297) 21,39 8,027 228,45 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 3 Ho ER G.20 767 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 400kW Fuel 266,0t (o.f.) 14kn
7039361 6ZAL 3766 Df Esd Gc Pfd Rdr RTm/h/v	**CASPER TRADER** ex Sankoking-76 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**67 420** 56 667 142 317	AB (NK)	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1150) 273,01(BB) 42,07 16,993 260,00 42,00 23,50 F 21,1 1 dk rf 152	**M Tanker** 11 Ta ER L.159 202 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 840kW 450V 60Hz a.c. Fuel 4 328,5t (hvf)-86,0pd 15,25kn
6812558 HPEF Df Esd Gc Rdr RTm/h/v	**CASPIAN SEA** ex Lorfri-78 ex Doberg-75 ex Rolwi-74 **Banda Shipping Corp.** Panama Panama	**21 274** 13 015 36 273	NV	**1968** Haugesund M/V A/S—Haugesund (32) 216,14(BB) 22,92 10,992 206,15 22,86 14,97 P 42,1 B 21,1 F 19,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 20,7 19,3 19,3 19,4 19,3 19,4 19,3 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 9 549kW (12 800bhp) MAN Kockums M/V A/B Malmo Gen 3 × 395kW 440V 60Hz a.c. Fuel 2 412,0t (d.o.) (hvf) 17kn
7223273 WZJ9755 538563 Df Esd Gc Rdr RTm/v	**CASPIAN SEAHORSE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (331) 50,70 3,379 47,25 11,59 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) 11kn

7002198 5MQM 4040 Df Esd Gc Pfd Rdr RT	**CASPIAN TRADER** ex Caspi Maru-71 **Caspian Marine Corp.** Monrovia Liberia	**42 279** 30 408 76 882	AB	**1969** Mitsubishi Heavy Industry Ltd. —Yokohama (907) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 563 L.92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Fuel 5 285,5t-62,5pd
5150783 SYKL 5731 Df Esd Gc Rdr RTm/h	**CASPIANA** ex Theomitor III-76 ex Gaucho Cruz-70 ex Hilwi-69 **Concord Trading Corp.** Piraeus Greece	**15 125** 10 432 28 815	NV	**1959** A/S Bergens M/V—Bergen (417) 190,66 21,98 10,865 21,90 14,64 1 dk rf 51 len 65	**M Bulk Carrier** 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.29 191 7 Ha (stl) (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 11,2) ER 12W Der 7(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Gen 3 × 312kW 440V 60Hz a.c. Fuel 613,5t (hvf)
5171921 ELKV 2945 Df Esd Gc Rdr RTm/h/v	**CASSANDRA** ex Delos-79 ex Jessie Stove-68 **Kinard Bay Shipping Co. Ltd.** Monrovia Liberia	**9 493** 5 606 15 464	**✠100A1** SS 3/76 Str. nav. ice **✠LMC** EL et $2\frac{1}{4}$"SQ	**1959**-4 Bremer Vulkan—Vegesack (878) 157,82 19,66 9,240 145,50 19,60 12,50 P 30,2 F 17,4 1 dk rf nil NS 7BH WB5459t incl. Topside tanks in holds 2628t	**M General Cargo** 5 Ho 20,5 20,8 20,8 20,8 20,8 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER Der 2(30) 2(15) 2(10)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Bremer Vulkan WTAuxB 0,79N/mm² (114 lbf/in²) e(ex.g) 0,79N/mm² (114 lbf/in²) Gen 2 × 220kW 1 × 120kW 440V 60Hz a.c. Fuel 1 160,5t (hvf)
6705365 HBDT 79 RTm/h/v	**CASSARATE** **St. Gotthard Schiffahrts A.G.** Suisse-Outremer Reederei A.G. Basle Switzerland	**9 639** 5 430 12 360	NV	**1966** VEB Warnowwerft—Warnemuende (448) 150,73 19,99 8,859 140,29 19,94 11,56 P 25,3 B 14,1 F 27,8 2 dks	**M General Cargo** 5 Ho 9,0 10,5 18,9 9,1 12,8 G.18 279 B.16 701 5 Ha (stl) (9,0 × 5,9) (8,6 14,4 8,0 10,8 × 10,6) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 1 × 330kW 1 × 240kW 380V 50Hz a.c. Fuel 1 175,5t (hvf)
7357414 FZNF Esd Gc Rdr RT	**CASSARD** Launched as Drake **Societe d'Armement des Pecheries de l'Ocean S.a.r.l.** Societe d'Armement a la Peche Jego Quere & Cie. Lorient France	**651** 290 399	BV	**1974** Beliard-Murdoch S.A.—Ostende (C.221) 52,46 10,62 4,604 44,81 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Ch. de l'Atlantique
6522878 PVWD Df Esd Gc Rdr RT	**CASSARONGONGO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 668	**✠100A1** CS 1/77 oil tanker **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1967**-1 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (684 /B5) 134,30 19,38 7,347 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.14 753	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) Mecanica Pesada 2 WTAuxB primary 4,91N/mm² (711 secondary 1,28N/mm² (185 lbf/in²) AuxB (ex.g) 1,28N/mm² (185 lbf/in²) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.)
7603643 554975	**CASSIE** **Axel Larsen** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co.
7025384 CSCG I-387 Df Esd Gc Pfd Rdr RT	**CASSINGA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**19 510** 14 345 32 192	Classed LR until 8/8/75	**1971**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/02) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 17,6 27,3 17,0 17,0 17,0 28,8 17,0 ER G.44 136 B.37 716 7 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
6611112 GSGU 308558 Df Esd Gc Pfd Rdr RT	**CASSIO** **British United Trawlers (Hull) Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 125** 361 —	**✠100A1** SS 3/78 stern trawler Ice Class 3 **✠LMC** EL (n) $1\frac{3}{8}$"SQ	**1966**-9 Yarrow & Co. Ltd.—Glasgow (2268) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB72t	**M Fishing** Stern Trawler Ref Mchy.aft In.765	Oil 4SA 8Cy. 381 × 508 sr geared 1 753kW (2 350bhp) Mirlees, Bickerton & Day AuxB 1,25N/mm² (180 lbf/in²) Gen 2 × 330kW 2 × 57kW 220V Controllable pitch propeller
6906177 FNVD Df Esd Gc Pfd Rdr RTm/h/v	**CASSIOPEE** **Compagnie Navale des Petroles** Le Havre France	**61 766** 41 286 121 449	BV	**1968** Ch. de l'Atlantique—St. Nazaire (A24) 281,64 38,97 15,901 268,97 38,89 20,35 1 dk	**M Tanker** 18 Ta ER L.144 837 Der 2(15) HeCls. B	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) Ch. de l'Atlantique Gen 1 × 650kW 2 × 300kW 380V 50Hz a.c. Fuel (hvf)-79,5pd
7218979 SGVT 11292 Df Esd Gc Rdr RT	**CASSIOPEIA** **P/R for m.s. Cassiopeia** Nordstrom & Thulin A/B Stockholm Sweden	**40 720** 30 551 69 889	**✠100A1** SS 6/77 strengthened for heavy cargoes Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2	**1972**-10 Brodogradiliste "Ill Maj"—Rijeka (548) 243,72(BB) 32,29 12,917 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB25814t incl. comb. btm. & STs in Nos. 2-8 holds 9186t Topside tanks in holds 10314t	**M Bulk Carrier** 8 Ho ER 1 Ha (stl) (13,3 × 13,5) 7 Ha (stl) (each 14,2 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 4 372,0t (hvf)-56,0pd
6812936 GXWJ 377479 Df Esd Gc Pfd Rdr RTm/h/v	**CAST BEAVER** ex Holthav-77 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**30 294** 20 969 51 666	NV	**1968** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (817) 218,85 30,56 12,053 205,04 30,51 17,00 P 42,1 RQD 27,8 B 10,7 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,2 26,2 19,2 30,1 19,2 26,2 21,9 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 432kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 2 916,0t (hvf)-45,5

7213216 GZOG 379693 Df Esd Gc Pfd Rdr RTv	**CAST DOLPHIN** ex Berit-78 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**29 863** 22 661 52 021	NV	**1972** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (844) 218,85 30,56 12,104 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 26,5 19,5 27,5 19,5 25,9 22,6 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf)-46,5pd 15,5kn
7229928 VPFL 358746 Df Esd Gc Pfd Rdr RTv	**CAST GULL** ex Silver Bridge-79 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**79 279** 56 721 145 057	**✠100A1** SS 1/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL Xt $3\frac{13}{16}$"U3	**1972**-12 Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (937) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm, side & UnDk tanks 29724t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.151 511 L.165 223 HeCls. BC 2 Ha (stl) (each 12,5 × 19,2) 7 Ha (stl) (each 13,1 × 19,2) ER Der 2(12,5) 2(7,5) 2(2)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 0,98N/mm² (10kgf/cm²) hs127,3 WTAuxB(s) 3,04N/mm² (31kgf/cm²) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf)-95,0pd 15kn
7306128 GRIN 360140 Df Esd Gc Pfd Rdr RT	**CAST ORCA** ex Hector-79 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**30 078** 22 422 51 072	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (848) 218,85 30,56 12,094 206,43 30,51 17,00 1 dk rf nil	**M Bulk Carrier** Mchy.aft 7 Ho 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,9)	Oil 2SA 7Cy. 740 × 1600 10 668kW (14 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 102kW 440V 60Hz a.c. Fuel (d.o.) 15,5kn
7226873 GRHL 358692 Df Esd Gc Pfd Rdr RTv	**CAST OSPREY** ex Anglia Team-79 **Cast Trading Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 754	NV	**1972** A/B Gotaverken—Arendal, Goteborg (857) 256,04 38,99 15,076 243,85 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.120 261 L.123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) B&W A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 623,0t (hvf)-73,0pd 15,75kn
6808545 GXIV 377380 Df Esd Gc Rdr RTm/h/v	**CAST OTTER** ex Dovrefjell-77 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**26 537** 16 456 44 279	NV	**1968** Howaldtswerke-Deutsche Werft—Kiel (1201) 203,21 29,32 11,666 192,46 29,27 16,51 F 18,3 1 dk rf 102 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.56 457 7 Ha (stl) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 240,0t (hvf)-42,5pd 15kn
7126085 GPEN 343068 Df Esd Gc Pfd Rdr RT	**CAST PETREL** ex Eden Bridge-79 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**79 317** 57 331 145 052	**✠100A1** SS 3/77 strengthened for ore cargoes—Nos. 2, 4, 6 & 8 holds may be empty—or oil cargoes **✠LMC** **UMS** EL xt $3\frac{13}{16}$"U3	**1972**-3 Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (926) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm. & side tanks in holds 23138t and Un dk 6586t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 19 Ta ER G.15 152 L.165 223 HeCls. BC 2 Ha (stl) (12,5 12,7 × 19,2) 7 Ha (stl) (each 13,3 × 19,2) ER Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 1,57N/mm² (16kgf/cm²) hs201,6 WTAuxB(s) 3,04N/mm² (31kgf/cm²) Spt 2,90N/mm² (29,5kgf/cm²) hs673,6 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf) 15,5kn
6916196 DHRO Df Esd Gc Rdr RTm/h/v	**CAST PORPOISE** ex E. R. Montreal-78 ex Reinhart Lorenz Russ-75 **Partenreederei m.s. 'Reinhart Lorenz Russ'** Ernst Russ Hamburg Federal Republic of Germany	**26 100** 19 249 45 499	GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (577) 216,14(BB) 28,12 11,869 205,04 28,02 16,21 F 20,2 1 dk	**M Bulk Carrier** 7 Ho 20,0 18,5 20,7 26,8 20,4 25,3 18,8 ER G.57 485 B.55 544 7 Ha (stl) (13,3 13,7 13,5 19,8 13,5 19,8 13,5 × 13,6) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 490kW 440V 60Hz a.c. Fuel 2 956,5t (hvf) 16kn
7302720 VPFU 360128 Df Esd Gc Pfd Rdr RT	**CAST PUFFIN** ex Enterprise Transporter-79 ex Australian Bridge-78 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**79 257** 57 081 145 015	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or ore cargoes **✠LMC** **UMS** **IGS** EL Xt $3\frac{13}{16}$"U3 (BV)	**1973**-4 Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (945) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil 13BH WB34837T incl. Comb. btm, side & UnDk tanks in holds 30202T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima WTAuxB 0,98N/mm² (10kgf/cm²) WTAuxB 3,04N/mm² (31kgf/cm²) Spt 270°C 2,90N/mm² (29,5kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 850kW 450V 60Hz a.c. Fuel (d.o.) 15,5kn
6924179 GXXG 377492 Df Esd Gc Pfd Rdr RTv	**CAST SEAL** ex Bianca-77 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**30 215** 21 912 51 920	NV	**1969** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (823) 218,85 30,59 12,104 206,46 30,51 17,00 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 26,5 19,5 27,5 19,5 25,9 22,6 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 488kW 440V 60Hz a.c. Fuel 3 084,5t (hvf)-51,0pd 15,5kn
7028415 341125 Df Esd Gc Pfd Rdr RTh/v	**CAST TERN** ex Spyros A. Lemos-79 ex Thistle Star-79 ex Spyros A. Lemos-78 ex Vianna-76 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**54 810** 39 126 103 078	NV	**1970** Oresundsvarvet A/B—Landskrona (227) 256,50(BB) 39,02 15,114 244,23 38,94 20,60 F 18,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.115 003 L.116 342 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,4 × 19,9) ER 1W Cr 1(4) Der 2(5-10)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn
7350442 SYBB 4221 Df Esd Gc Rdr RT	**CASTALIA** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 259** 2 752 1 361	BV	**1974** Kynossoura Dock Yard Co. Ltd. —Kynossoura, Salamis 131,98 19,84 5,284 114,00 19,79 7,29 3 dks rf 25	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1600P Stern doors TEU 66 C. 66/20'	2 Oil 4SA each 8Cy. 5 968kW (8 000bhp) MaK Atlas-Mak Masch Bremen Gen 3 × 500kW 220/380V 50Hz a.c. Fuel 355,5t 18kn

5176464 Df Esd Pfd RT	**CASTANEA I** ex Juan Francisco-77 **Castanea S.A.** Panama Panama	**399** 277 510	 BV	**1945** Ast. del Cantabrico Angel Riva Suardiaz—Gijon 45,88 7,80 2,312 42,12 7,78 3,31 1 dk	**M General Cargo** G.724 2 Ha (9,5 10,0 × 4,5)	Oil 4SA 6Cy. 295 × 400 298kW (400bhp) La Maquinista Terrestre y Mar (MTM) Fuel (d.o.)
5017204 RT	**CASTANEA II** ex Angel Ramon-77 **Castanea S.A.** Panama Panama	**399** 273 518	 BV	**1948** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (40) 45,88 7,88 3,201 42,12 7,80 2 dks	**M General Cargo** 2 Ho ER G.724 B.673 2 Ha ER Der 2(1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Soc. Espanola de Const. Nav. Fuel 76,0t (d.o.)
6902822 LCAR C17125 Df Gc Pfd Rdr RTm	**CASTEL** **I/S Syver** Einar Hovding Oslo Norway	**199** 122 381	 NV	**1968** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (17) 38,16 7,42 3,156 34,47 7,40 3,41 P 9,2 F 4,6 1 dk rf 102 BK 76	**M General Cargo** 1 Ho 23,6 ER G.482 B.417 1 Ha (stl) (15,9 × 4,1) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Gen 3 × 12kW 220V 50Hz a.c. Fuel 14,0t (d.o.)
7324675 FZED 184572 Df Esd Pfd Rdr RT	**CASTEL COZ** **Armement Cooperatif** **Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	 BV	**1973** Ch. Normands Reunis—Courseulles- sur-Mer (31) 38,00 33,81 8,09 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch.
5065500 THBU 3116 Df Esd RTm	**CASTEL DINN** **Henri Tephany et Cie.** Joseph Balcon Camaret France	**143** 95 —		**1961** Chantier A. Peron—Camaret *22,99* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,6 × 0,6) (0,7 0,7 × 0,9) (1,0 × 1,2) (6,2 × 2,3)	2 Oil 4SA each 6Cy. 140 × 180 sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
7360382 FZTW DZ18 4926 Df Esd Pfd Rdr RT	**CASTEL MEUR** **Armement Cooperatif** **Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	 BV	**1974** Ch. Normands Reunis—Courseulles- sur-Mer (37) 37,95 3,899 33,79 8,11 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch.
5065548 ILHD 3597 Rdr RT	**CASTELDORIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**185** 61 —	 RI	**1961** Cant. Nav. Solimano—Savona (32) 29,16 7,35 3,960 26,01 7,24 4,53 1 dk RW	**M Tug**	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz
7387108 EGZR Df Esd Gc Pfd Rdr RTh/v	**CASTELLBLANCH** Launched as Ponte Sampayo **Naviera del Noroeste S.A.** La Coruna Spain	**17 354** 12 333 30 499	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Gt 2⅜"U3	**1975**-11 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (190) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 980 7 Ha (stl) (each 12,6 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd
6413716 IKBR 649 Df Rdr RT	**CASTELLO** ex Antonella Motanari-67 **Navigazione Petrolchimica** **Triestina S.p.A.** Trieste Italy	**1 167** 607 1 623	 RI	**1964** Cant. Nav. Felszegi—Trieste (74) 79,20 10,42 3,861 77,40 10,36 4,20 1 dk len 71	**M Tanker** 12 Ta ER L.2 405	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim
6712667 EFNN 1825 Df Esd Gc Rdr RT	**CASTELO** **Echevarria y Cia. S.R.C.** Jose Antonio Echevarria San Sebastian Spain	**752** 407 660	 ✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pasajes (99) 52,51 10,32 4,725 45,01 10,22 8,62 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Gen 1 × 95kW 1 × 90kW 220V d.c.
5232050 ILHQ 3673 Esd Pfd Rdr RTm	**CASTELROSSO** ex Mendip-66 **Compagnia di Navigazione** **Fenice S.p.A.** Genova Italy	**1 594** 902 1 727	RI ✠Classed LR until 11/67	**1950**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (401) *79,19* 10,98 5,335 75,70 10,90 6,13 RQD 44,5 F 7,7 1 dk RW rf 76 conv General Cargo 67	**M Tanker** Mchy.aft 12 Ta L.2 811	Oil 2SA 8Cy. 360 × 600 1 313kW (1 760bhp) NE 67 Sulzer Bros. Ltd.
5065598 ILHT 3595 RT	**CASTELSARDO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 30 —	 RI	**1959** Cant. Nav. Solimano—Savona (27) 24,01 6,71 3,201 21,01 6,68 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz
5065603 EDJA 2695	**CASTEMORA** **Jose Rodriguez Lopez** Santa Cruz Spain de Tenerife	**118** 73 —		**1948** Bartolome Zaragoza—Villajoyosa *22,07* 6,10	**Wood M Fishing** Side-fishing	Oil 5Cy. 220 × 290 149kW (200bhp) .... Fuel 27,5t (d.o.)
6811047 GYFW 335737 Df Esd Gc Rdr RT	**CASTERBRIDGE** ex Bulford-72 **P. S. & S. (Shipping) Ltd.** London United Kingdom	**105 156** 78 059 214 204	 NV	**1968** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (181) 325,26(BB) 48,27 18,898 313,01 48,21 24,41 1 dk rf 203	**S Tanker** 13 Ta ER L.254 154 Der 2(10) 1(7) 2(3)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Tokyo Fuel (o.f.)

415690 Df Esd Gc Rdr RTm	**CASTERO** ex Gipsa Tercero-64 **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**621** 316 —		(BV)	**1963** Ast. Celaya—Bilbao (53) 55,28 9,05 3,582 49,61 9,00 4,25 2 dks RW	**M Fishing** Side Trawler Ref 2 Ho ER In.576 4 Ha (1,5 1,7 1,7 × 1,7) (0,9 × 0,9) ER 2W Der 2(1)	Oil 2SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Fuel 223,5t (d.o.) 13kn
906189 EAFL 240 Df Esd Rdr RT	**CASTIELLO** **Andres Ruiz de Velasco S.A.** Gijon Spain	**707** 460 1 044	✠**100A1** ✠**LMC**	SS 3/79 EL I $\frac{15}{16}$"U2	**1969**-4 Maritima de Axpe S.A.—Bilbao (43) 59,01 10,34 3,918 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB362t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras Vgo Gen 1 × 47kW 2 × 30kW 230V 12kn
410614 THWW 3816 Df Esd Pld RTm	**CASTIGLIONE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 54 —		BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5077) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.) 11kn
6518839 CBCS Df Esd Gc Rdr RT	**CASTILLA** ex Mitu-75 ex Felipe-74 ex Solin-70 **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**2 255** 1 079 3 750		BV (AB) (JR)	**1966** Brodogradiliste "J. L. Mosor"—Trogir (142) 121,16 14,23 110,27 14,20 8,41 B 22,0 F 22,9 2 dks RW rf 241 len 68	**M General Cargo** Ref 5 Ho G.5 609 B.5 059 In.1 122 5 Ha (8,8 12,9 8,1 8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pula Gen 3 × 260kW 380V 50Hz a.c. Fuel 457,0t (hvf) 15kn
6902626 Esd RT	**CASTILLA** **Alimentos del Mar S.A.** Chimbote Peru	**188** 89 —		(GL)	**1968** Ast. Picsa S.A.—Callao *29,08* 7,32 7,29 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
7704514	**CASTILLETE** **Instituto Nacional Canalizaciones (INCANAL)** Caracas Venezuela	**427** — —	**100A1** dredger Venezuelan coastal service	SS 5/77 EL (F) 0,0/36,0FSWR BV	**1977** IHC De Klop B.V.—Sliedrecht (02063) 48,80 11,92 36,00 11,89 2,85 1 dk rf nil 5BH WB179T	**Dredger** Dismountable Cutter Suction	Gen 2 × 20kW 380V 50Hz a.c.
7386477 EHLJ Df Esd Gc Pld Rdr RT	**CASTILLO DE BELLVER** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**138 822** 104 436 271 465	✠**100A1** oil tanker (cc) crude oil — defined ballasting ✠**LMC** **IGS**	EL D• 770,0/114,0U3	**1978**-1 Ast. Espanoles S.A. (Puerto Real Shipyard)—Cadiz (4) 334,02 55,05 20,422 315,02 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.315 268	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 WTB primary 7,37N/mm² (75,1kgf/cm²) secondary 7,28N/mm² (74,2kgf/cm²) Spt 513°C hs2118,9 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. 15,75kn
7025425 EFNA 114 Df Esd Gc Rdr RT	**CASTILLO DE LA MOTA** **Empresa Nacional 'Elcano' de la Marina Mercante** El Ferrol Spain	**29 589** 21 315 53 006		BV	**1971** Empresa National "Bazan"—El Ferrol (141) 212,78(BB) 12,281 200,03 30,99 20,15 1 dk	**M Bulk Carrier** 7 Ho ER G.64 172 7 Ha (stl) (15,3 14,7 15,3 15,3 15,3 15,3 15,3 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 17kn
7386960 EGSY Df Esd Gc Pld Rdr RT	**CASTILLO DE LORCA** **Empresa Nacional 'Elcano' de la Marina Mercante** El Ferrol Spain	**92 289** 67 976 173 064	✠**100A1** oil tanker ✠**LMC** **IGS**	**UMS** EL Z† 3$\frac{15}{16}$"U3	**1975**-12 Empresa National "Bazan"—El Ferrol (147) 287,71 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** 17 Ta ER L.208 209	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El Ferrol 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²)) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c.
7386996 EHFS Df Esd Gc Pld Rdr RT	**CASTILLO DE MONTEARAGON** **Empresa Nacional 'Elcano' de la Marina Mercante** El Ferrol Spain	**92 289** 67 976 173 056	✠**100A1** oil tanker ✠**LMC** **IGS**	**UMS** EL Z† 3$\frac{15}{16}$"U3	**1977**-5 Empresa National "Bazan"—El Ferrol (153) 287,71 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** 15 Ta ER L.(oil) 203 000	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El Ferrol 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²)) hs1571,9 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. 16,5kn
7386441 EHEC Df Esd Gc Pld Rdr RT	**CASTILLO DE SALVATIERRA** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**138 960** 104 420 271 488	✠**100A1** oil tanker (cc) crude oil — defined ballasting ✠**LMC** **IGS**	**UMS** EL D• 4$\frac{1}{2}$"U3	**1977**-3 Ast. Espanoles S.A. (Puerto Real Shipyard)—Cadiz (1) 334,02 55,05 20,422 315,02 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 WTB 7,39N/mm² (75,3kgf/cm²) (Spt 513°C 7,28N/mm² (74,2kgf/cm²)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 398,0t (d.o.) 12 932,0t (hvf) 15,75kn
7386453 EHGK Df Esd Gc Pld Rdr RT	**CASTILLO DE TAMARIT** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**138 960** 104 420 271 477	✠**100A1** oil tanker (cc) crude oil — defined ballasting ✠**LMC** **IGS**	**UMS** EL D• 4$\frac{1}{2}$"U3	**1977**-6 Ast. Espanoles S.A. (Puerto Real Shipyard)—Cadiz (2) 334,02 55,07 20,422 314,99 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No.4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.315 268	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 WTB 7,38N/mm² (75,2kgf/cm²) (Spt 513°C 7,28N/mm² (74,2kgf/cm²)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 15,75kn

7218929 EENU 263 Df Esd Gc Pfd Rdr RTm/h/v	**CASTILLO MANZANARES** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**29 330** 21 897 53 271	**✠100A1** CS 10/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Lt 3 3/16"U2	**1972**-10 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (172) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ast. Espanoles S.A.,(Sestao Works) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 513,5t (hvf)
5065782 EFTO 438 Esd	**CASTIPURITAS** ex Punta Bermeja-49 ex Ayacanora **Navegacion y Pesca S.A.** Aviles Spain	**186** 84 —	✠Classed LR until 8/06	**1894**-3 T. R. Oswald—Milford Haven (266) *33,05* 6,46 ... ... R len —	**M Fishing** Side Trawler	Oil 6Cy. 410kW (550bhp) NE — .... Fuel 77,0t (d.o.)
5091080 ZCGB 356677 Df Esd Rdr RTm	**CASTLE GLORY** ex Marta-74 ex Cap Vert-71 ex Djiring-69 Launched as Barranquilla **Chios Castle Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**2 247** 1 188 3 020	BV ✠Classed LR until 4/55	**1952**-12 Helsingborgs Varfs A/B —Helsingborg (75) 87,00 12,53 5,460 83,22 12,50 7,40 P 8,3 RFD 20,8 2 dks RW	**M General Cargo** CSD 2 Ho 29,0 27,4 G.4 850 B.4 459 2 Ha (7,9 8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	Oil 2SA 5Cy. 500 × 900 1 212kW (1 625bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko Gen 3 × 66kW 220V d.c. Fuel 312,0t (d.o.)
6511843 GPNA 307885 Esd Gc Pfd Rdr RTv	**CASTLE POINT** ex Hudson Light-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**5 628** 2 842 —	**✠100A1** SS 10/79 **✠LMC** EL × 1 13/16"SQ	**1965**-7 J. Readhead & Sons Ltd.—South Shields (616) 112,68 16,34 9,087 107,60 16,29 10,37 P 27,8 F 10,4 1 dk RW rf 76 DK fwd NS 6BH WB2185t incl. Topside tanks in holds 438t	**M General Cargo** 4 Ho 15,2 18,4 18,4 18,4 ER G.10 389 4 Ha (stl) (9,6 × 9,4) (12,3 12,3 12,3 × 12,1) ER	Oil 2SA 4Cy. 670 × 2100 3 655kW (4 900bhp) Wm. Doxford & Sons (Engineers) Ltd. Su AuxB (o.f.) 0,69N/mm² (100lbf/in²) Gen 1 × 400kW 2 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
5420499 Df Esd Rdr	**CASTLE SPIRIT** ex Indoda-79 ex Kajen-63 **Castle Shipping Co.** Georgetown Cayman Islands (British)	**1 234** 731 1 859	GL	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1052) 66,50 10,34 4,268 60,81 10,30 6,41 B 4,3 F 1,0 2 dks RW	**M General Cargo** CSD 1 Ho 39,5 ER G.2 511 B.2 358 6W Der 1(9,75) 6(2,75-4,75)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Fuel 85,5t
5065794 GRLF 182562 Esd RTm/v	**CASTLECRAIG** ex Walcheren-53 ex Walcheren VIII-52 **Trustees of the Harbour of Dundee** Dundee United Kingdom	**139** — —	**100A1** SS 11/75 tug **LMC** EL (a)	Lch.**1944** Cmpl.**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 28,00 7,32 3,290 25,25 3,64 RW 4BH	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 1 × 23kW 1 × 11kW 110V Fuel 56,0t (d.o.)
7328671 GTIV 360829 Df Esd Gc Pfd Rdr RTm/v	**CASTLETON** **Nytoncrest Ltd.** Gatx-Oswego (U.K.) Ltd. London United Kingdom	**113 156** 86 768 228 352	NV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1177) 325,76(BB) 48,27 20,498 312,73 48,19 26,40 RQD 46,1 B 16,8 F 27,2 1 dk rf nil	**S Tanker** 15 Ta ER L.276 248 HeCls. ptC Der 2(15) 3(3)	S Turb dr geared 20 888kW (28 000shp) Kawasaki Heavy Ind. Ltd. Gen 2 × 1200kW 445V 60Hz a.c. Fuel 6 898,0t (o.f.)-137,0pd
5417454 P3NN 394257 Df Esd Gc Rdr	**CASTOR** ex Roybank-79 **Cynthos Maritime Co. Ltd.** Richmond Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 378** 3 592 10 632 **8 671** 5 049 12 728	**✠100A1** SS 5/79 DTma — veg. oil or oil FP above 60°C **✠LMC** EL dt 2 3/16"SQ	**1963**-10 Harland & Wolff Ltd.—Belfast (1647) 147,33 19,13 7,976/8,910 137,42 19,05 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2155t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 863 B.17 123 5 Ha (8,9 10,6 9,1 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(6) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust47 4 998kW (6 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 1 × 40kW 1 × 220V d.c. Fuel 1 155,0t (hvf)
5065847 OGGK 1295 Df Esd Gc Rdr RTv	**CASTOR** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **1 584** 749 2 589 **2 654** 1 369 3 606	**✠100A1** SS 4/76 Ice Class 1 **✠LMC** EL Q 1 9/16"SQ	**1962**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1105) 101,12 13,14 5,169/6,128 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 3 to 2nd dk	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Turk Gen 2 × 215kW 400V 50Hz a.c. Fuel 233,5t (hvf)
6423981 PPAO BV26616 Df Esd Rdr RT	**CASTOR** **Sociedade Paulista de Navegacao Matarazzo Ltda.** Santos Brazil	**1 321** 613 2 165 **1 996** 1 361 3 040	BV	**1966** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (253) 79,10 12,55 4,966/5,900 73,49 12,50 7,47 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 17,9 17,8 ER G.4 067 B.3 803 2 Ha ER 8W Der 4(10) 4(5)	Oil 4SA 7Cy. 400 × 600 1 268kW (1 700bhp) EMAQ-Eng. e Maq. S.A. Rio de Gen 3 × 126kW 450V 60Hz a.c. Fuel 206,5t (d.o.)
7002605 DDOF Df Esd Gc Rdr RTm	**CASTOR** **m.s. 'Castor' Rohden-Bereederungs K.G.** Elsfleth Federal Republic of Germany	T.Mk **409** 299 769	GL	**1969** Martin Jansen Schiffswerft u. Mfbk. —Leer (72) 73,87 10,90 3,074 67,59 10,80 5,59 2 dks len & widened 74	**M General Cargo** 1 Ho 51,5 ER 1 Ha (42,3 × 8,0) ER Der 2(3)	Oil 4SA 8Cy. 320 × 480 224kW (300bhp) Schwermasch. Karl Liebknecht Magh Fuel (d.o.)
5402291 ILHO 645 Df Esd RTm	**CASTOR** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**353** 147 171	RI	**1963** Cant. Nav. Felszegi—Trieste (75) 38,41 9,63 4,319 33,99 9,10 4,91 1 dk	**M Tug** Salvage 1 Ho	2 Oil each 4Cy. geared to sc. shaft Klockner-Humboldt-Deutz

2306 NN Esd	**CASTOR** **Lamco Joint Venture & Liberia Bethlehem Iron Mines Co.** Lower Buchanan Liberia	253 — —	✠Classed LR until 21/7/72	**1963**-1 P. K. Harris & Sons Ltd. —Appledore (159) 35,49 9,17 3,696 32,54 8,95 4,32 rf 737 BK 51	**M Tug** Der 1(6)	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Il Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5902 WX Rdr	**CASTOR** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	181 — —	✠**100A1** SS 10/79 tug ✠**LMC** EL (b)	**1961**-9 A/B Asi-Verken—Amal (57) 28,02 8,31 3,207 25,53 8,11 4,09 rf nil 3BH WB37t	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg 2 Controllable pitch propellers Fuel 39,5t 8kn
19244 TC	**CASTOR** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	170 — —		**1963** F. Schichau G.m.b.H.—Bremerhaven (1721) 28,81 8,36 3,341 26,42 8,01 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Koln Gen 1 × 10kW 115V 2 Directional propellers fwd only Fuel (d.o.) 12,25kn
02318 CW	**CASTOR** ex Rene-63 ex Flardinga-61 ex Ibis-56 ex Ida-48 ex Hendrika Johanna-46 **F. Buecker** Hamburg Federal Republic of Germany	161 93 235		**1926** J. Koster Hzn. "De Gideon"- —Groningen (101) *32,68* 5,82 2,286 5,77 2,57 P 8,6 F 4,0 1 dk R	**M General Cargo** 1 Ho 20,4 ER G.340 B.311 2 Ha (10,3 3,5 × 3,6) ER 1W	Oil 4SA 4Cy. 220 × 400 112kW (150bhp) E made57 fitted67 Klockner-Humboldt-Deutz Koln Fuel 7,0t (d.o.) 7kn
04092	**CASTOR** **Sociedad Pesquera Andes Ltda.** Iquique Chile	106 — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30	**M Fishing** Side Trawler	Oil 6Cy. Caterpillar Tractor Co. Peoria, Il
065926 OLS 11770 Rdr	**CASTOR CONSOL** **Pragma Inc.** Montreal Canada	799 451 1 016	✠**100A1** Lake SS 5/72 rough pulpwood carrier River St. Lawrence and Gulf of St. Lawrence coasting service ✠**LMC** EL (m) 1⅜"SQ **LAID UP — SURVEYS OVERDUE 5/76**	**1960**-4 Zaanlandsche Schps. Maats. —Zaandam (482) 63,68 11,10 2,858 FW 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil 3BH WB691t	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 895kW (1 200bhp) Lister Blackstone Marine Ltd. Dursley Fuel 65,0t 10,5kn
024524 Gc Rdr	**CASTOR 02** ex Alcyon-78 ex Alexandre Rougier-77 **Serra Freres Entreprises Maritimes** Toulon France	422 114 350	BV	**1970** Ch. & At. de la Perriere—Lorient (363) 44,76 11,36 1,499 42,02 11,31 2,49 B 3,4 F 5,2 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Stern doors	2 Vee Oil 4SA each 12Cy. 150 × 150 537kW (720bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 42kW 220V 50Hz a.c. Fuel 58,5t (d.o.) 7kn
065938 1716	**CASTORIA** ex Esso Montereau **Greek Tankershipping Co. Ltd.** Piraeus Greece	120 67 224	(HR)	**1932** ....Le Havre 38,56 5,03 2,337 4,98 R	**M Tanker**	Oil 6Cy. 119kW (160bhp) E made— fitted— Paxman Ricardo Colchester Fuel (d.o.)
102059 HPSC Df Esd Gc Rdr	**CASTOS** ex Nedderland-78 ex Ellen Hugo Stinnes-71 ex Steinweg-66 ex Ellen Hugo Stinnes-64 ex Pacific-51 **Ensenada Armadora S.A.** Panama Panama	**3 842** 2 115 6 762	GL ✠Classed LR until 4/51	**1914**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (297) 116,01 15,70 7,024 110,32 15,68 7,78 F 12,8 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD 3 Ho ER 1 Ho G.10 491 B.9 783 4 Ha (each 7,6 × 4,8) ER 1 Ha (8,2 × 5,0) 10W Der 2(15) 10(3-5)	2 Oil 2SA each 6Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) NE 63 Masch. Kiel A.g. Kiel 13kn
5065964 EEHW 7067 Esd RT	**CASTRELOS** ex Clavelina **Jose Luis Barreras Bolivar y otros** Vigo Spain	152 75 77		**1949** Hijos de J. Barreras S.A.—Vigo 27,54 6,38 3,328 6,33	**Wood M Fishing** Side-fishing 1 Ho 9,1	Oil 4SA 6Cy. 260 × 350 336kW (450bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 35,0t 9,5kn
6521094 SV4578 6570 Df Esd Rdr RT	**CASTRO** ex Norsklint-78 **Emmanuel Malegianakis** Handax Maritime Co. Ltd. Piraeus Greece	T.Mk **500** 320 1 165 **1 225** 872 2 174	✠**100A1** SS 1/79 Ice Class 2 ✠**LMC** EL o 1⅜"SQ	**1965**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (273) 73,13 11,23 3,720/5,320 67,72 11,00 6,15 Ba 13,8 F 10,7 2 dks rf 127 4BH WB412t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln
5065976 EAGS 93	**CASTROPOL** ex Amapola **Francisco Diaz Martinez** El Ferrol Spain	190 104 280		**1953** Ast. Gondan—Figueras 32,97 7,88 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 343 × 406 127kW (170bhp) .... Fuel 5,0t (d.o.) 7kn
7233503 OWOD Df Esd Gc Pfd Rdr	**CASUARINA** Launched as Glory **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 640** 10 597 26 551	BV	**1973** Hayashikane Zosen—Shimonoseki (1169) 171,96(BB) 25,05 10,186 160,00 25,00 14,13 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel (hvf) 14,25kn
7305916 VJ4841 355120 Esd Gc Rdr RT	**CAT BIRD** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	138 49 —	AB	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (87) 26,07 6,74 3,353 22,94 6,71 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn

7100328 WYZ3 214 271588	**CAT ISLAND** **Seacoast Products Inc.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5276836 CGQM 356134 Df Esd Gc Rdr RTv	**CAT NO. 1** ex Pyramid Veteran-77 ex Phaethon-74 ex Esso Rotterdam-59 ex Wheeler Hills-47 **F. B. V. Corporation (Bahamas) Ltd.** Nassau Bahamas	**14 891** 8 766 24 606	AB	**1945** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (87) **1960** (Cargo section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam *173,83* 22,92 10,427 172,55 22,86 14,43 P 26,9 1 dk rf 152 conv Tanker 60	**T-E Bulk Carrier** Str. heavy cargoes 8 Ho 14,6 14,6 12,1 14,6 14,6 12,1 14,6 14,6 ER G.30 858 8 Ha (stl) (8,0 × 10,0) (8,0 6,4 8,0 8,0 6,4 8,0 8,0 × 10,6) ER	S Turb 5 401kW (7 240shp) drivin 4 320kW 2 300/2 370V a.c. c to elec. motor 4 476kW (6 000 Elliott Co. Jea Gen 2 × 53kW 440V 60Hz a.c. Fuel 2 504,5t (o.f.)
5402332 120 Df Esd RTm	**CATALAN** ex Ker-Ysa-63 **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**210** 47 —		**1948** Bath Iron Works Corp.—Bath, Me (306) 35,84 6,86 6,81 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(0,5)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) A/S Burmeister & Wain's Maskin- o Skibsbyggeri Fuel 46,5t (d.o.)
5066011 WH7218 223907 Gc Rdr RTv	**CATALINA** **Catalina Transportation Co. Inc.** Los Angeles- Long Beach, Ca United States of America	**1 766** 1 161 —	(AB)	**1924** Los Angeles SB. & D.D. Corp.—San Pedro, Ca (42) 91,93 15,88 4,903 86,87 13,42 6,43 F 22,0 1 dk R rf 813	**TS Ferry** 2200P	T 6Cy. (2) 521 (2) 889 & (2) 1524 3 357kW (4 500ihp) Hooven, Owens & Rentschler Ham Fuel 127,0t (o.f.)
7403940 EHFF Df Esd Rdr RT	**CATALINA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 259** 893 1 900	GL	**1976** Ast. y Talleres Celaya S.A.—Bilbao (155) 77,02 69,02 11,76 5,26 1 dk	**M General Cargo** 1 Ho 51,2 ER 1 Ha (44,2 × 7,7) ER	Vee Oil 4SA 12Cy. 220 × 280 933kW (1 250bhp) Hijos de J. Barreras S.A.
6617831 EFBS Df Gc RT	**CATALINA LLABRES** ex Bahia de Coruna-73 **Trans-Balear S.A.** Palma de Mallorca Spain	**390** 235 566	✠Classed LR until 5/74 BV	**1966**-12 Astilleros del Talleres—Santander (42) 48,95 8,54 3,252 43,59 8,51 3,61 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 dr geare 463kW (620bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 1 × 10kW 220V
5066047 VOPJ 177054 Rdr RTm	**CATALINA TRADER** **S. W. Mifflin Ltd.** St. John's, Nfl Canada	**148** 104 203		**1946** J. T. Johnson—Catalina, Nfl. 32,01 7,01 3,963 6,96 1 dk	**Wood M General Cargo** 2 Ho 10,3 6,1 2 Ha (3,6 × 2,1) (1,8 × 1,5) 2W Der 2(3-4)	Oil 12Cy. 108 × 127 254kW (340bhp) NE 63 General Motors Corp. Gen 2 32V d.c. Fuel 1,0t (d.o.)
7434834 RT	**CATALKAYA** **Izmir Liman** Izmir Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (28) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co.
6721644 EFCN 2851 RT	**CATAMARAN** **Transbordadores de Vigo S.A.** Vigo Spain	**344** 249 94	BV	**1967** Ast. Construcciones S.A.—Vigo (69) 30,15 10,77 3,068 25,02 10,72 3,71 1 dk	**TM Ferry** Twin Hull 500P	2 Oil 4SA each 5Cy. 210 × 300 537kW (720bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
6504412 LRCA Df Esd Gc Pfd Rdr RTm/h/v	**CATAMARCA** ex Asopos-74 ex Koberg-72 ex Jalinga-67 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**34 073** 24 609 64 767	**100A1** SS 9/76 oil tanker **LMC** EL wt 3$\frac{5}{16}$"SQ NV	**1964** Kieler Howaldtswerke A.G.—Kiel (1131) 236,23(BB) 32,31 12,637 225,00 32,26 16,39 P 41,2 F 20,8 1 dk rf 102 10BH WB15077t incl. 11048t in clean ballast tanks DTf1924t	**S Tanker** 13 Ta ER L.63 036 Der 2(10) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Kieler Howaldtswerke A.G. 2 WTB 5,59N/mm² (810lbf/in²) Sp 5,14N/mm² (745lbf/in²) sg 0,98N/mm² (142lbf/in²) Gen 2 × 700kW 1 × 150kW 440V 60Hz a.c.
7411260 LRUF Df Esd Gc Rdr RT	**CATAMARCA II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 236** 4 066 — **10 229** 6 451 15 489	**✠100A1** strengthened for heavy cargoes DTf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2$\frac{3}{8}$"U2	**1976**-6 A.G. "Weser" Seebeckwerft —Bremerhaven (994) 149,79(BB) 21,04 8,173/9,253 139,25 21,01 12,27 F 12,5 2 dks, 3rd dk in No. 5 hold rf nil DK SF 7BH to U dk 1 to 2nd dk WB4822T incl. No. 3 hold 2974T	**M General Cargo** Ref 2 Ho 7,0DTp&s 11,9DTp&s 11,9 18,7 1 Ho/Ta 18,2 2 Ho 35,2 9,4 ER G.18 923 B.17 272 In.1 462 L.1 189 TEU 256 C. 256/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER Cr 1(8) Der 2(25) 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf)
6602238 298716 Rdr RTm/v	**CATANO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 127	AB	**1965** Equitable Equipment Co. —Madisonville, La (1366) 29,14 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
5121055 9VFF 381638 Df Esd Gc RT	**CATARINA** ex Fremantle Star-79 **Caxton Marine Enterprise Corp.** Blue Star Ship Management Ltd. Singapore Singapore	**8 403** 4 949 12 120	**✠100A1** SS 9/74 DTsf—edible oil **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ	**1960**-4 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1290) 158,20 21,42 9,157 143,26 21,34 13,97 F 16,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 2 & 3 holds RW rf 152 DK fwd Coll BH to S dk 6 to 2nd dk WB2231t incl. DTs in No. 1 hold 477t	**M General Cargo** OSD Ref 6P 5 Ho 18,5 24,0 21,3 ER 23,6 20,5 In.9 401 5 Ha (stl) (8,3 10,6 8,3 × 5,4) ER (8,3 8,3 × 5,4) Cr 5(5) 4(3) Der 2(15) 2(10)	Oil 2SA 8Cy. 750 × 1500 exhaust 9 922kW (13 300bhp) Harland & Wolff Ltd. 2 AuxB 0,34N/mm² (49lbf/in²) Gen 4 × 330kW 220V d.c. Fuel (hvf)

7624893	**CATARMAN** **Trans-Asia Shipping Lines Inc.** Philippines	**320** — 450	AB (Class cont.)	**1979** Sandoval Shipyards Inc.—Navotas (7511) Rizal 39,02 9,15 2,82	**TM Landing Craft**	2 Oil geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7800447 YVBN Df Esd Gc Rdr RT	**CATATUMBO** **Instituto Nacional Canalizaciones (INCANAL)** Puerto Cabello Venezuela	**7 200** 4 181 10 115	**✠100A1** hopper dredger **✠LMC** EL Z 525,5/54,0U2	**1978**-12 IHC Smit B.V.—Kinderdijk (CO1108) 120,30 19,74 8,052 111,99 19,70 10,85 F 9,5 1 dk rf nil 4BH WB117T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 6 000	2 Oil 4SA each 6Cy. 370 × 400 sr geared to sc. shafts 4 924kW (6 600bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 320kW 1 × 106kW 450V 60Hz a.c. Thw. thrust propeller fwd 13kn
5066097 WAHO 248116 Df Esd Gc RT	**CATAWBA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 611 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (V706) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5300302 9VPO 381303 Df Esd Gc Rdr RTm/h/v	**CATE BROVIG** ex Ross Bay-70 **Sheepiran (Pte.) Ltd.** Th. Brovig Singapore Singapore	**8 746** 4 794 20 829	NV	**1959** A/S Bergens M/V—Bergen (416) 169,73 21,95 9,678 160,03 21,90 12,22 P 41,2 B 14,4 F 2,2 1 dk rf 51	**M Tanker** 28 Ta ER L.26 131 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Hengelo Gen 2 × 260kW 1 × 100kW 220V d.c. Fuel 1 615,5t (hvf)-25,0pd 14,5kn
5066126 373413 Df	**CATELI** **Antillean Coastal Traders Ltd.** Road Harbour British Virgin Islands	**400** 217 564	✠LR class withdrawn 5/7/79	**1951**-5 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (719) 48,90 8,21 3,169 44,99 8,16 3,20 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.850 B.793 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Appingedam Fuel 44,5t 9,5kn
6714495 ILIB 668 Esd Rdr RTm/h/v	**CATERINA TOMACELLI** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 273** 715 2 296	RI (AB)	**1967** Cant. del Mediterraneo—Genoa (203) 83,52 13,39 4,319 76,00 13,14 5,01 1 dk	**TM Tanker** 9 Ta ER L.2 880 Der 1(1,5) 1(0,75)	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 43kW 1 × 19kW 220V a.c. 2 Controllable pitch propellers Fuel 113,0t (d.o.)-7,5pd 12,5kn
5407825 PDJL 195 Df Esd Pfd RT	**CATHARINA GEERTRUIDA** ex Alida Jacoba-75 ex Pieter Jacob-73 ex Peter Leonard-63 **Gebr. Kieste B.V.** Den Helder Netherlands	**168** 62 —		**1961** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (113) 28,96 6,63 2,896 26,12 6,51 3,46 RW	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
7325318 PDJY Df Esd Rdr RT	**CATHARINA HELENA** **L. Bruin** Scheveningen Netherlands	**127** — —		**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (228) 26,19 2,642 23,40 6,46 3,26 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln
7341893 9VHI Df Esd Gc Rdr RTm/h/v	**CATHARINA OLDENDORFF** **Westfalia Shipping Corp.** Singapore Singapore	**9 070** 6 343 14 970	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (894) 140,98 20,45 8,859 134,17 20,43 11,74 P 11,0 B 15,9 F 15,0 2 dks rf nil	**M General Cargo** 4P 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 15kn
5186861 6LOO IF15607 Df Esd Gc Pfd Rdr RT	**CATHARINE** ex Kiku Maru No. 10-76 **Kuk Je Won Yang Fisheries Co. Ltd.** Inchon South Korea	**240** 133 —	KR	**1962** Niigata Eng. Co. Ltd.—Niigata (338) 41,89 7,40 36,99 7,37 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 139,0t 10,5kn
7320368 D5IU 6351 Df Esd Gc Pfd Rdr RTm/h/v	**CATHAY SEATRADE** ex Lili Billner-78 **Perry Shipping Ltd.** Monrovia Liberia	**32 027** 24 685 64 620	NV	**1973** Oresundsvarvet A/B—Landskrona (239) 224,06(BB) 32,29 13,101 214,10 32,24 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 15,9 ER G.76 823 1 Ha (stl) (16,1 × 11,5) 6 Ha (stl) (each 16,1 × 13,4) ER	Oil 2SA 9Cy. 750 × 1600 12 757kW (17 100bhp) A/B Gotaverken Goteborg Gen 3 × 645kW 440V 60Hz a.c. Fuel 481,5t (d.o.) 2 736,0t (hvf)-72,5pd 16kn
5066243 VOVF 177099 Esd Pfd Rdr RT	**CATHELIA** Launched as J. & J. Matchim **Jensen's Ltd.** St. John's, Nfl Canada	**113** 93 —		**1946** Henry W. Stone—Monroe, Nfl. *29,36* 7,22 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil each 4Cy. 152 × 229 E (i) made53 fitted57 NE (ii) 57 Bergius Co. Ltd. Glasgow
7310026 ELUG 5957 Df Esd Gc Rdr RT	**CATHERINE** ex Ingwi-77 **Liberian International Shipping Charter Ltd.** Monrovia Liberia	**31 814** 21 712 66 136	**✠100A1** SS 4/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 3"U3	**1973**-5 Hakodate Dock Co. Ltd.—Hakodate (547) 219,01(BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm. & STs in Nos. 1, 2, 3 & 4 holds 6620t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 15kn

5090476 SXMR 6764 Df Esd Gc Pfd Rdr	**CATHERINE** ex Stolt Catherine-79 ex Stolt Aegean-78 ex Stolt Gemini-73 ex Dioskurol-69 **Explorer Maritime Inc.** Piraeus Greece	**13 103** 8 023 —	✠**100A1** SS 10/74 oil & chemical tanker ✠**LMC** EL it 2 7/16"SQ	**1960**-6 Brodogradiliste "Uljanik"—Pula (229) 170,69 22,00 9,767 163,07 21,90 12,22 P 34,8 B 11,6 F 21,7 1 dk rf 102 18BH WB374t	**M Tanker** Oil Chemical 36 Ta ER L.28 031 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Brodogradiliste "Uljanik" 2 AuxB 1,25N/mm² (180lbf/in²) WTAuxB 1,25N/mm² (180lbf/in²) Fuel 1 829,0t-35,5pd
5424811 5B2523 373874 Df Esd Gc Rdr RTm	**CATHERINE** ex Helena Star-77 ex Isa Bianca-73 ex Mont Joly-71 ex Cristobal-63 ex Nicarao-61 **Magnate Shipping Co. Ltd.** Seahorse Shipping Co. S. A. Limassol Cyprus	T.Mk **2 271** 1 216 — **3 457** 1 991 —	BV RI ✠Classed LR until 2/66	**1957**-4 Atlas Werke A.G.—Bremen (394) 107,91 14,53 6,173/7,030 99,95 14,51 8,97 F 24,7 2 dks RW rf 152	**M General Cargo** Ref 6P 4 Ho 15,3 23,0 16,7 17,5 G.7 386 B.6 857 4 Ha (8,3 14,0 10,5 9,8 × 6,0) 10W Der 1(30) 1(15) 4(10) 6(5)	2 Oil 4SA each 9Cy. 400 × 600 wit hydroflex coupling & sr gearing to shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Au Gen 1 × 160kW 1 × 120kW 1 × 95kW 220V d.c. Fuel 354,5t (d.o.)
7333676 HO-8862 3618-PEXT Esd Rdr RT	**CATHERINE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1973** Promet (Pte.) Ltd.—Singapore (42) 30,48 7,60 2,934 29,09 7,45 3,66 1 dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 1 044kW (1 400bhp) General Motors Corp. Det
7125885 330007 Df Esd Pfd Rdr RT	**CATHERINE ANN No. 1** **Connors Brothers Ltd.** Caraquet, N.B. Canada	**136** 68 —		**1971** Le Ch. Naval Ltee.—Middle Caraquet, N.B. 26,22 7,12 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. P
7645562 FZOO	**CATHERINE ANNE** **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,51 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin M
6916940 Df Esd Gc Rdr RTm/v	**CATHERINE F.** ex Dagmar Barsoe-79 ex Fannik-77 ex Herbert-75 ex Concordia E-74 ex City of Limerick-71 Launched as Concordia **Catherine F. Corp. Ltd.** Road Harbour British Virgin Islands	T.Mk **499** 320 1 250	(GL)	**1969** C. Cassens Schiffswerft—Emden (90) 70,08 12,04 3,810 63,99 11,99 5,97 F 4,0 2 dks	**M General Cargo** 1 Ho ER G.2 407 B.2 265 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 65kW 1 × 20kW 312/400V 50Hz a.c. Fuel 65,0t (d.o.)
6728082 WK6212 507788 Df Esd Pfd Rdr RTm/v	**CATHERINE FOSS** ex Pacific Master-69 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**119** 81 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 24,54 7,78 3,658 22,38 7,62 4,27 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Pe Gen 2 × 50kW 216V 60Hz a.c. Fuel 87,5t
7050418 WY5113 516700 RT	**CATHERINE H** **Coastal Trading Corp.** Galveston, Tx United States of America	**122** 83 —		**1968** Sea Hoss Marine Ways Inc. —Freeport, Tx *23,23* 6,76 3,26 1 dk	**M Fishing**	Oil 317kW (425bhp)
7016357 SVTJ 3702 Df Esd Gc Rdr RTm/h/v	**CATHERINE L** **Elsolas Inc.** Piraeus Greece	**16 285** 11 887 27 306	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (433) 182,00 22,92 10,669 167,80 22,86 14,71 P 26,9 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima Harima Heav Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf)
7525035 221016	**CATHERINE L. BROWN** ex Laura Goulart ex Caroline & Mary **Janet E. Curley** Bath, Me United States of America	**144** 98 —		**1919** J. F. James & Sons—Essex, Ma *33,23* 7,65 3,41 1 dk	**Wood M Fishing** Side Trawler	Oil 298kW (400bhp) Fuel (d.o.)
5066279 312742 Esd Pfd Rdr RT	**CATHERINE LOUISE R.** **Hampshire Shipping Ltd.** Lunenburg Canada	**139** 87		**1961** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,07 27,56 7,01 3,03 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 gear sc. shaft General Motors Corp. Detr
6815445 H8ER Df Esd Gc Rdr RT	**CATHERINE MARU** ex Tensei Maru-79 **Petro Shipping Co. S.A.** Panama Panama	**2 998** 1 946 5 116	NK	**1967** Tsuneishi Zosen—Numakuma (171) 101,91 15,04 6,376 94,11 15,02 7,70 P 18,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Hiro Gen 2 × 180kW 445V a.c. Fuel 389,0t-11,0pd
5060861 SVOI 4750 Df Esd Gc Rdr RTv	**CATHERINE S** ex Hamburger Brucke-73 ex Cap Verde-69 **Skymarine S.A.** Freight's Marine S.A. Piraeus Greece	T.Mk **6 269** 3 610 8 306 **8 856** 5 223 8 890	GL	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (461) 151,72 19,16 7,900/8,179 140,32 19,11 12,10 B 33,3 F 15,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho 19,5 19,5 14,4 24,0 18,9 G.15 147 B.14 206 In.3 275 5 Ha (stl) (9,8 × 3,0) (12,2 7,0 10,6 × 5,2) (11,2 × 5,7) 18W Der 4(5-10) 12(3-5) 1(4) 2(3)	Oil 2SA 9Cy. 750 × 1320 5 222kW (7 000bhp) Borsig A.G. Gen 1 × 320kW 2 × 200kW a.c. Fuel 860,5t (hvf)

709796 PCT c Rdr Tm/h/v	**CATHERINE SCHIAFFINO** **Societe d' Armement et de Navigation Charles Schiaffino** Sete France	**1 583** 743 2 401	BV	**1978** Tokushima Zosen Sangyo —Tokushima (530) 108,64 4,982 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Vehicles 12bth P Stern door/ramp 12 Ho ER B.11 479 HeCls. B TEU 150 C.Ho 50/40' C.Dk 25/40'	Oil 4SA 8Cy. 400 × 460 3 879kW (5 200bhp) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 400kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 75,0t (d.o.) 328,0t (hvf)-17,5pd 15,75kn
921402 P-2141 089-75 l Esd c Pfd dr RT	**CATHERINE TIDE** ex Lady Catherine-75 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**471** 106 762	BV	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (812) 48,49 10,06 3,353 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Amsterdam 14kn
608684 X5021 01564 l Gc d Rdr Tm/v	**CATHLEEN E. MORAN** **Moran Towboat Corp.** Wilmington, De United States of America	**296** 201 454	AB	**1965** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-254) *30,85* 8,69 4,715 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW 450V 60Hz a.c. Fuel 184,0t (d.o.)
917956 ESF l Esd c Rdr Tm/h/v	**CATHRIN** ex Franzisca Drescher-78 ex Wahehe-77 ex Ede Sottorf-75 **Kap Shipping Ltd.** Panama Panama	T.Mk **3 070** 1 601 5 300 **5 579** 3 771 7 244	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (466) 124,49 17,68 6,300/7,551 114,00 17,58 10,80 2 dks	**M General Cargo** 3 Ho 20,4 26,5 30,0 ER G.11 011 B.10 592 3 Ha (stl) (12,5 × 8,0) (19,6 19,6 × 12,8)	Oil 4SA 16Cy. 380 × 400 4 469kW (5 990bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 320kW 1 × 90kW 380V 50Hz a.c. Fuel (hvf) 17kn
609195 PRC Df Esd Pfd Rdr RTm/h/v	**CATHRINA** ex Gulf Princess-72 ex Cathrina-71 **Hans Hansen & Sons** Midvag Faroe Islands	**299** 182 759	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (257) 54,26 9,61 3,350 48,39 9,50 B 9,2 1 dk & S dk	**M General Cargo** OSD 1 Ho 42,5 1 TwD 35,1 ER G.1 573 B.1 437 1 Ha (stl) (25,2 × 6,2) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Fuel 74,0t (d.o.) 10kn
706022 323829	**CATHY AND SUSIE** **E. E. P. Holdings Ltd.** Shelburne Canada	**162** 100 —		**1966** W. C. McKay & Sons Ltd. —Shelburne, N.S. *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 7Cy. 133 × 184 418kW (560bhp) Fairbanks Morse & Co. Beloit, Wi 9kn
7323877 WYZ8 178 542406	**CATHY ANN** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	**117** 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7218723 346417 Df Esd Gc Pfd Rdr RT	**CATHY B** ex Jamie B ex Nordic Offshore **Fednav Ltd.** Halifax, N.S. Canada	**885** 473 —	AB	**1972** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (222A) 56,09 14,03 4,417 51,95 13,72 5,03 F 19,2 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows 14kn
5312226 Df Esd Gc RT	**CATHY LYNN** ex Santa Helena-65 **Manuel A., Manuel & Mary J. Silva**	**499** 212 —		**1947** Avondale Marine Ways Inc. —Avondale, La (210) 9,30 38,49 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 405 × 510 783kW (1 050bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
5068887 197522 RT	**CATHY McALLISTER** ex Charlie S.-75 **McAllister Towing & Salvage Ltd.** Montreal Canada	**225** 94 —		**1954** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (601) 31,04 7,95 2,972	**M Tug**	Oil 12Cy. 220 × 265 General Motors Corp. Cleveland, Oh
7730549 560694	**CATHY R.** **Houston Contracting Co.** Houston, Tx United States of America	**107** 72 —		**1974** ....Amelia, La *17,38* 6,71 2,44 1 dk	**M Tug**	Oil U.S.A.
7520358 553143	**CATHY REE** **Ella Lee Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 366kW (490bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5375826 OYMZ	**CATO** ex Valkyr-66 ex Walkure-58 ex Goede Hoop II **Knud P. Knudsen** Norresundby Denmark	**200** 103 240	GL	**1916** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge 36,43 6,58 2,744 6,56 2,98 1 dk R len 52 conv sailing vessel —	**M General Cargo** 1 Ho ER G.396 2 Ha (7,4 8,3 × 3,5) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 63 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
5066322 350386 Esd RTm	**CATO** **Cato Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,92 6,71 2,439 3,31 rf nil	**M Fishing** Side-fishing 2 Ha (stl) (each 1,3 × 1,0) ER Der 1(1,5)	Oil 4SA 8Cy. 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 20kW 380V 50Hz a.c. 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 21,5t (d.o.)

7351422 INRC Esd Rdr RT	**CATONE** **Giovanni Asaro** Ancona Italy	**195** 91 —		**1974** Cant. Nav. M. Morini & C.—Ancona (143) 32,97 7,01 2,794 25,00 6,99 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg
7105342 EGLC Df Esd Rdr RT	**CATORCE MARU** ex Imperial XIV-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (52) 25,91 7,01 2,985 22,99 6,99 3,92	**M General Cargo** Ref	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A.
6506159	**CATRIEL** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**200** — —	✠	**1965**-12 Ast. y Varaderos Sanchez—San Fernando 26,01 6,38 6,33 RW	**S Tug**	C 2Cy. 325 & 620 × 450 Christiansen & Meyer Fuel (o.f.)
5209716 SDJI 4861 Df RT	**CATRIN** ex Listerland-74 ex Kisa-57 ex Billerud-44 ex Jossefors **Majne Brannstrom** Sodertalje Sweden	**319** 208 457	BV	**1907** Eriksbergs M/V A/B—Goteborg (137) 39,98 6,89 3,404 37,60 6,84 3,71 1 dk R len 47	**M General Cargo** 1 Ho ER G.623 B.566 2 Ha (each 5,2 × 3,2) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 47 A/B Skandiaverken Fuel 14,0t-1,5pd
7123497 GPHA 342979 Df RTm/v	**CATRINA WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**429** 262 645	**✠100A1** SS 12/75 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1971**-12 Gebr. E. & M. Coops—Hoogezand (257) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB208t	**M General Cargo** 1 Ho 31,0 ER G.928 B.876 1 Ha (stl) (24,1 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 2 × 3kW 240V d.c. Fuel 25,5t (d.o.)
5402344 316391 Esd RTh	**CATRIONA B** **Catriona Pty. Ltd.** Sydney, N.S.W. Australia	**115** 80 —		**1962** Southern Cross Shipyard Pty.—Perth, W.A. (112) 22,86 6,15 2,591 6,10 1 dk	**M Fishing** Side-fishing 2 Ho 3,6 3,9 4 Ha (each 1,2 × 0,9) Der 1(2)	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) Bergius Co. Ltd. Gen 1 × 60kW 1 × 12kW 415V 50Hz a.c. Fuel (d.o.)
7527916 365016 Esd Rdr RT	**CATRIONA OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 55 12	**✠100A1** Loch Kishorn & Loch Caron service with occasional voyages to Kyleakin **✠LMC** EL (C) $\frac{1}{2}$"U2	**1976**-7 McTay Marine Ltd.—Bromborough (19) 19,97 6,43 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7T	**TM Ferry** Launch 67dk P 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 12 reverse reduction geared 406kW (544bhp) General Motors Ltd. Welling Gen 1 × 2,5kW 2 × 1,25kW 24V
7410981 5MNT 5704 Df Esd Gc Pfd Rdr RT	**CATTLEYA** **Northern Islanders Shipping Ltd.** Monrovia Liberia	**125 249** 103 664 267 807	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 4$\frac{1}{2}$"U3	**1977**-3 Hyundai SB. & Heavy Industry —Ulsan (7412) 344,13(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270t incl. clean ballast tanks 35460t	**S Tanker** pt higher tensile steel 21 Ta ER L.(gas) 322 292 L.(oil) 322 292 Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General General Electric Co. L 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 6,38N/mm^2 (65kgf/cm^2) hs2761,0 Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 259,0t (d.o.) 11 029,0t (hvf)
7512698 JJED 117439 Df Esd Gc Pfd Rdr RT	**CATTLEYA** **Orient Leasing Co. Ltd. & Iyo Kosan K.K.** Uwajima, Ehime Pref. Japan	**9 654** 6 240 16 613	NK	**1976** Kochi Jukogyo K.K.—Kochi (896) 141,69 21,85 9,094 133,74 21,81 12,20 P 26,0 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mi Kobe Hatsudoki K.K. Gen 2 × 300kW a.c. Fuel 1 255,0t-25,5pd
7312658 D7AW IM1395 Df Esd Gc Pfd Rdr	**CATTLEYA** ex South World-77 **Hanil Shipping Corp.** Inchon South Korea	**3 768** 2 533 6 415	KR NK	**1973** Imabari Zosen—Imabari (300) 105,42 16,36 6,833 98,61 16,31 8,39 P 19,9 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho ER G.8 373 B.7 759 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 529,5t
7717901 HOUR 8491-PEXT Df Esd Gc Pfd Rdr RT	**CATTLEYA ACE** ex Izumi-79 **C. I. Ace (Panama) Inc.** Fuji Steamship Co. Ltd. Panama Panama	**2 493** 1 734 5 776	NK	**1978** Geibi Zosen Kogyo—Kure (278) 98,00 17,05 6,414 89,92 17,01 7,22 P 57,3 F 10,1 1 dk	**M General Cargo** Mchy.aft G.8 109 B.7 423 Der 1(20) 2(15)	Oil 4SA 6Cy. 430 × 650 2 462kW (3 300bhp) Makita Diesel Co. Ltd. Tak 12
6911354 JG2688 106164 Rdr RT	**CATTLEYA MARU** **Tokai Kisen K.K.** Tokyo Japan	**2 210** 1 105 466		**1969** Taguma Zosen—Innoshima (73) 83,90 13,03 3,709 77,02 13,01 5,72 3 dks RW	**TM Ferry** 2391P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Gen 3 × 228kW Thw. thrust propeller fwd Fuel 100,5t
5066372 CQAJ	**CATUMBELA** ex ST 487 Lobito Angola	**137** 4 —		**1944** J.K. Welding Co. Inc.—Brooklyn, NY (80) 24,54 7,27 3,048	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Franci
7233539 JBNA 113768 Df Esd Gc Rdr RT	**CAUCASUS MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**45 502** 28 096 76 930	NK	**1973** Mitsubishi Heavy Industry Ltd. —Yokohama (933) 237,73(BB) 36,05 13,710 226,02 36,00 19,11 F 18,6 1 dk	**M Ore/Oil Carrier** G.40 648 L.93 373 2 Ha (stl) (each 12,0 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 500kW 450V a.c. Fuel 5 728,5t-73,5pd

7430670 VHU 66156 f Esd Gc Pfd Rdr RT	**CAUSEWAY** **Causauna Shipping Co.** London United Kingdom	**35 771** 25 454 60 740	✠**100A1** ✠**LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 (NV)	**1976**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (887) 224,42 32,31 12,605 213,85 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 23,3 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) WTAuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. 15,75kn
7503441 9V2812 377898 Esd Gc Rdr RT	**CAUSEWAY ADVENTURER** ex Seaforth Adventurer-78 ex Stad Spring-78 ex Safari West-77 **Causeway Shipping Co. Ltd.** Singapore Singapore	**469** 118 530	NV	**1977** N.V. Pauwels Fulton—Ruisbroek (7100) 45,17 12,73 4,706 39,22 12,02 5,95 RFD - F - 1 dk rf 996	**TM Tug** Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd 12kn
6818459 9V2646 335890 Df Esd Pfd Rdr RT	**CAUSEWAY SALVOR** ex Agulhas-78 ex Atlantic Shore-76 **Causeway Shipping Co. Ltd.** Singapore Singapore	**500** 180 774	✠**100A1** SS 9/77 ✠**LMC** EL J 1$\frac{1}{8}$"U2	**1968**-8 N.V. IJsselwerf—Rotterdam (136) 51,08 11,26 3,798 45,57 11,00 4,25 F 16,5 1 dk rf 127 NS 3BH WB345t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared 1 790kW (2 400bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump 12kn
5066413 VTLK 1042 Esd	**CAUVERY** **Madras Port Trust** Madras India	**2 145** 765 —	✠LR class withdrawn 21/9/79	**1961**-9 Orenstein Koppel & Luebecker —Luebeck (565) 86,31 14,51 4,420 80,02 14,36 5,92 F 13,2 1 dk RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Hopper 1500T Mchy.aft Hopper 850 1 sandpump 570kW (765bhp)	C 4Cy. (2) 300 & (2) 600 × 600 1 388kW (1 860ihp) Christiansen & Meyer Hamburg Fuel 193,0t (o.f.) 10kn
5112171 SXPD 4283 Df Esd Gc Rdr	**CAVACO** ex Hawkstone-72 ex Falkenstein-71 **Cavaco Shipping Co. S.A.** Mayamar Marine Enterprises Piraeus Greece	**5 239** 3 079 7 685	GL	**1953** H. C. Stuelcken Sohn—Hamburg (812) 132,14 16,06 7,671 120,02 16,01 9,71 P 24,4 B 12,5 F 18,9 2 dks H 10,1	**D-E General Cargo** CSD 2P 3 Ho 24,0 31,4 24,4 ER G.11 351 B.10 643 3 Ha (stl) (11,4 18,9 16,5 × 7,0) ER 10W Der 1(25) 10(3-5)	4 Oil 4SA each 8Cy. 385 × 580 total 4 178kW (5 600bhp) driving 4 gen. each 1 150kW 3 000V a.c. connected to elec. motors each of 3 469kW (4 650shp) (Sy) & geared to sc. shaft Masch. Kiel A.g. Kiel Gen 2 × 140kW 220V 50Hz a.c. Fuel 603,5t (d.o.) 15kn
5264326 ELXU 701 Df Esd Gc Rdr RTm/v	**CAVALA** ex Ore Convey-69 **Papachristidis Co. Ltd. & Eastern Lake Carriers Ltd.** Papachristidis Maritime Inc. Monrovia Liberia	**16 015** 9 682 30 947	AB	**1956** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (47) 199,65 27,54 9,945 190,51 27,44 14,10 P 37,5 F 25,0 1 dk rf 76	**S Ore Carrier** 4 Ho 22,8 35,6 35,6 35,6 ER G.16 447 11 Ha (stl) (5,9 5,9 5,9 × 3,0) (10,9 10,9 10,9 10,9 10,9 10,9 10,9 10,9 × 5,9) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) E made42 fitted56 General Electric Co. Schenectady, NY Gen 1 × 1000kW 2 × 800kW 440V 60Hz a.c. Fuel 2 640,5t (o.f.) 15kn
5066451 WG2537 269416 Gc Pfd Rdr RT	**CAVALIER** **Elkton Curtis Bay Co.** Wilmington, De United States of America	**242** 119 —		**1954** Equitable Equipment Co. —Madisonville, La (800) 32,01 8,26 4,334 29,72 8,23 4,70 1 dk BK 127	**D-E Tug**	2 Oil 4SA each 317 × 330 driving gen. connected to 1 elec. motor & sc. shaft E made43 fitted55 American Locomotive Co. Schenectady, NY Fuel 78,0t
7505970 WYP7 373 570693 Df Esd Gc Pfd Rdr RT	**CAVALIER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (214) 11,13 5,160 39,20 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 90kW a.c. Fuel (d.o.) 14kn
7314711 Esd Pfd Rdr RT	**CAVALIER** **J. Macpherson, I. Macpherson & W. Davidson** Caley Fisheries Group United Kingdom	**110** — —		**1973** Campbeltown Shipyard Ltd. —Campbeltown (014) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Mirrless Blackstone Ltd. Stockport
7519012 5LCF 5970 Df Esd Gc Pfd Rdr RT	**CAVALIER BULKER** **Mediterranean International Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 251	AB	**1977** Hitachi Zosen—Maizuru (4543) 182,23 11,281 172,19 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajima 14,75kn
5058911 ILAZ 930 RT	**CAVALLARO V** ex Calyx-75 **Raffaello Rizzuto** Palermo Italy	**347** 236 561	RI	**1952** Cant. Nav. Apuania—Carrara (41) 42,40 8,11 3,645 37,50 8,06 3,97 P 10,1 F 3,4 1 dk	**M General Cargo** 1 Ho G.680	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genoa Fuel 21,5t 10kn
7700051 GXOL 386449 Df Esd Gc Pfd Rdr RT	**CAVALLO** Hull United Kingdom	T.Mk **5 108** 1 781 7 363	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Ct 550,0/60,0U2	**1979**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1339) 147,17(BB) 22,53 6,862 131,02 22,00 13,95 B 12,8 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2360T incl. DTf47T & ST (heeling) in hold 879T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 440 C. 440/20' incl. 20 ref C.	2 Oil 4SA each 12Cy. 400 × 460 dr geared 10 892kW (14 600bhp) Pielstick Crossley Premier Eng. Ltd. Stockport AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & htr 1,03N/mm^2 (10,5kgf/cm^2), rcv 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 120,0t (d.o.) 1 009,0t (hvf) 18kn

6708991	**CAVALLY**	**1 973**		**1966** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo** CSD	Oil 4SA 8Cy. 520 × 740
5B2032	ex Rinkenis-75	1 125		(489)		2 298kW (3 080bhp)
367122	ex Dirk Von Minden-70	—	GL	107,93 14,25 6,503	2 Ho ER	Masch. Augsburg-Nurnberg Au
Df Esd	ex Mari-68 ex Hoegh Mari-68	**3 174**		97,74 8,46	G.6 547	
Gc Rdr	ex Mari-67	1 965		P 19,9 RQD 40,3 F 9,8 2 dks	2 Ha (stl) (22,7 24,6 × 7,4) ER	
RT	**Conwa Navigation Co. Ltd.**	4 741			Cr 1(50) 1(20) 2(8)	
	Limassol Cyprus					
6807371	**CAVALLY**	**161**		**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven	**M Tug**	Oil 4SA 8Cy. 320 × 450
TUN		—		(173)		
2106	**Union des Remorqueurs d'Abidjan (U.R.A.)**	236	BV	29,60 8,31 2,998		Klockner-Humboldt-Deutz
				26,09 7,90 3,69		Gen 2 × 40kW 220V d.c.
Df Esd	Abidjan Ivory Coast			1 dk		Fuel 49,0t (d.o.)
RTm/v						
6826937	**CAVE SAND**	**1 080**		**1968**-11 Appledore Shipbuilders Ltd.	**TM Hopper/Dredger**	2 Oil 4SA each 6Cy. 260 × 368 sr g
		339		—Appledore (A.S.54)	Grab-dredger Bottom doors	1 335kW (1 790bhp)
333955	**British Transport Docks Board**	—	✠Classed LR until 12/69	62,84 12,40	Mchy.aft	Ruston & Hornsby
Esd Rdr	Grimsby United Kingdom			59,44 12,04 4,65		Gen 3 × 36kW 220V d.c.
RT				RQD 23,8 1 dk		
7531242	**CAVELIER DE LA SALLE**	**23 909**		**1977** Mitsubishi Heavy Industry Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
FNIC		13 461		—Hiroshima (278)		8 952kW (12 000bhp)
387003	**Compagnie Generale Maritime et Financiere (C.G.M.F.)**	39 587	BV	188,02 27,84 11,391	5 Ho ER	Mitsubishi Heavy Ind. Ltd.
Df Esd				176,03 27,81 15,91	G.47 347 B.45 431	Fuel 2 465,0t
Gc Pfd	Dunkerque France			1 dk	5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER	
Rdr RT					Cr 4(20)	
7356147	**CAVENCA III**	**135**		**1975** AUPSA (Ast. Unidos del Pacifico S.A.)	**M Fishing**	Oil
		—		—Mazatlan (497)	Side Trawler	
	Empresas Cavenca C.A.	—		25,00		Klockner-Humboldt-Deutz
	Venezuela			... ...		
				1 dk		
7505425	**CAVENCA IV**	**135**		**1975** AUPSA (Ast. Unidos del Pacifico S.A.)	**M Fishing**	Oil
		—		—Mazatlan (498)	Side Trawler	
	Empresas Cavenca C.A.	—		25,00		Klockner-Humboldt-Deutz
	Venezuela			... ...		Fuel (d.o.)
				1 dk		
7505437	**CAVENCA V**	**137**		**1975** AUPSA (Ast. Unidos del Pacifico S.A.)	**M Fishing**	Oil
		—		—Mazatlan (499)	Side Trawler	
	Empresas Cavenca C.A.	—		25,00		Klockner-Humboldt-Deutz
	Venezuela			... ...		Fuel (d.o.)
				1 dk		
7356173	**CAVENCA VI**	**135**		**1975** AUPSA (Ast. Unidos del Pacifico S.A.)	**M Fishing**	Oil
		—		—Mazatlan (500)	Side Trawler	
	Empresas Cavenca C.A.	—		25,00		Klockner-Humboldt-Deutz
	Venezuela			... ...		Fuel (d.o.)
				1 dk		
7102209	**CAVENDISH**	**26 802**		**1971** Ch. Nav. de La Ciotat—La Ciotat	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 900 × 1600
GOXX		14 031		(267)	LPG Ref.	11 190kW (15 000bhp)
342818	**Marber One Ltd.**	29 528	BV	194,27 29,04 9,907	3 Ta (stl) ER	Fiat S.G.M.
Df Esd	Houlder Brothers & Co. Ltd.			184,66 29,01 18,90	L.(gas) 40 213 HeCls. B	Gen 3 × 650kW 450V 60Hz a.c.
Gc Pfd	London United Kingdom			1 dk	Der 2(4) 2(2,5)	Fuel 1 707,0t (hvf)-52,0pd 17
Rdr				rf nil		
RTm/h/v						
5043473	**CAVO ARTEMIDI**	**11 540**	**100A1** SS 7/76	**1959** Rheinstahl Nordseewerke—Emden	**M Bulk Carrier**	Oil 2SA 6Cy. 780 × 1400
SYIV	ex Derwentfield-78 ex Betty-67	6 421	Nos. 2, 3, 4 & 5 topside	(309)		5 036kW (6 750bhp)
6983	**Lydi Compania Naviera S.A.**	17 618	tanks & Nos. 3, 4, 7 & 8	160,97 20,27 9,856	9 Ho 17,3 12,5 9,4 11,8 9,4	Masch. Augsburg-Nurnberg Aug
Df Esd	Piraeus Greece		holds—vegetable oil	152,05 20,20 12,76	11,8 9,4 11,8 10,3 ER	2 WTAuxB (1 o.f. 1 ex.g)
Gc Rdr			**LMC**	P 46,4 F 30,5 1 dk	G.22 294 B.20 462	0,69N/mm² (100lbf/in²)
RTm/h/v			EL Ct 2⅜"SQ	RW rf nil	9 Ha (stl) (each 7,0 × 9,9) ER	✠ NAuxB 2/68 0,69N/mm² (100lbf/in
				NS 13BH WB5412t incl. Topside tanks in holds 2097t DTf339t		Gen 3 × 240kW 440V 60Hz a.c.
						Fuel 1 173,5t (hvf)

DELETE CLASS

5012230	**CAVO DORO**	**3 886**		**1956** Ast. de Cadiz—Cadiz (43)	**M General Cargo**	2 Oil 4SA each 8Cy. 390 × 680 geare
9VMS	ex Kwatanireh-78 ex Emotan-77	2 342		113,19 14,71 6,808	6P	sc. shaft
380639	ex Almudena-74 ex Iberico-61	7 889	BV	103,64 14,66 7,83	4 Ho 20,1 22,4 20,1 19,9	2 536kW (3 400bhp) NE 57
Df Esd	**Ingramar Navigation Co. Ltd.**			P 10,7 RQD 26,3 B 30,2 F 12,8 2 dks	G.7 434 B.6 677	N.V. Werkspoor Amste
Rdr	Singapore Singapore			R	4 Ha (stl) (9,7 13,4 10,0 9,1 × 6,4)	Gen 2 × 136kW 1 × 60kW 220V d
					8W Cr 1(20) 10(3) Der 2(5) 8(3)	Fuel 360,5t (d.o.) 13
5065251	**CAVO SIDERO**	**2 730**		**1955** Orenstein Koppel & Luebecker	**M General Cargo** CSD	2 Oil 4SA each 6Cy. 400 × 600 geare
SVWW	ex Piraeusburg-73	1 612		—Luebeck (491)	8P	sc. shaft
4439	ex Casablanca-73	4 240	GL	93,68 13,54 7,074	4 Ho	1 880kW (2 520bhp)
Df Esd	**Hercules Shipping Corp.**			84,99 13,49 8,41	G.5 424 B.4 900	Masch. Augsburg-Nurnberg Aug
Gc Pfd	Piraeus Greece			P 18,6 F 8,0 2 dks	4 Ha (6,7 12,7 12,0 7,3 × 5,4)	
RT				RW	Der 4(3-5) 6(3)	
7026962	**CAY W**	**197**		**1969** Burton Shipyard Co. Inc.—Port	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203
WY7643		134		Arthur, Tx (458)	Deck Cargo	1 679kW (2 250bhp)
522548	**Offshore Logistics Services Inc.**	—	AB	47,22 3,379	Mchy.aft	Caterpillar Tractor Co. Pe
Df Esd	Morgan City, La United States			11,59 3,97		Gen 2 × 100kW
Gc Pfd	of America			F 13,5 1 dk		Fuel 235,5t (d.o.)
Rdr RT						
5066530	**CAYAR**	**102**		**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven	**M Tug**	Oil 4SA 6Cy. 320 × 450
6VGT		29		(153)		
122	**Union des Remorqueurs de Dakar (U.R.D.)**	—	BV	25,20 7,07 2,909		Klockner-Humboldt-Deutz
Df Esd				22,03 6,71 3,33		Fuel (d.o.)
Pfd	Dakar Senegal			1 dk		
RTm/v				RW		

92335 WK	**CAYBU** **Antonio Cabrera Dios** La Coruna Spain	**246** 78 —	BV	**1975** Soc. Met. Duro Felguera—Gijon (107) 37,34 7,42 31,98 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
90636 D3 090 7223 Rdr	**CAYMAN ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**194** 132 1 021	AB	**1974** American Marine Corp.—New Orleans, La (1116) 55,58 11,59 3,912 53,45 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared E made47 reconditioned & fitted6/74 General Motors Corp. U.S.A. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.) 12,5kn
22185 CP 3740 Esd Rdr	**CAYMAN SALVAGE MASTER** ex F.V. Hunt-78 ex Lt. Col. Ellery W. Niles ex Ellery W. Niles **Herbert Freer** Georgetown Cayman Islands (British)	**949** 334 —	AB	**1937** Pusey & Jones Corp.—Wilmington, De (1067) 4,477 49,69 10,67 5,26 2 dks rf 330 conv Minelayer 65 conv Cable-layer 77	**TD-E Salvage Ship**	2 Oil 4SA each 6Cy. 356 × 406 total 821kW (1 100bhp) connected to 2 elec. motors Winton Eng. Corp. U.S.A. 9,5kn
95272 FK d Rdr T	**CAYO-SAL** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** Puerto Cabello Venezuela	**250** — 467 ✠		**1976**-7 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (139) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
066566 PZA 780 Esd	**CAYOLA** **Ecole de Peche et d'Apprentissage Maritime** Fort de France Martinique (French)	**112** 35 —	(BV)	**1957** Ch. H. Boye—La Teste *22,32* 6,86 ... ... 1 dk	**Wood M Fishing** Training 1 Ha (0,9 × 0,7)	Oil 4SA 8Cy. 175 × 180 261kW (350bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Fuel (d.o.) 10kn
422219 ZXY Esd c Pfd dr	**CAYOLA II** **Group Antilles Guyane Formation Professionnelle Maritime** Fort de France Martinique (French)	**141** 49 —	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1220) 25,30 6,86 2,286 21,70 6,68 3,56 1 dk	**M Fishing** Training	Vee Oil 4SA 12Cy. 150 × 150 410kW (550bhp) Soc. des Moteurs Baudouin Marseille 9,25kn
7411507 06HW 8327 Df Esd Gc Rdr RT	**CAYUGA** ex Suorva-78 **Tradax Export S.A.** Monrovia Liberia	**62 295** 47 657 124 228	NV	**1977** Thyssen Nordseewerke G.m.b.H. —Emden (456) 273,21(BB) 39,04 16,517 258,00 38,99 23,55 1 dk rf nil	**M Bulk/Oil Carrier** 9 Ho/Ta ER G.135 624 L.138 825 1 Ha (stl) (13,4 × 14,4) 8 Ha (stl) (each 13,4 × 17,4) ER Cr 1(15) 2(5)	Oil 2SA 7Cy. 980 × 1800 17 829kW (23 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 15,75kn
5226972 HO-5110 Df Esd Rdr	**CAYUSE** ex Martin-68 ex Teton-55 **Seapac Inc.** Panama Panama	**283** 93 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *35,88* 4,128 8,59 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Beloit, Wi Fuel 101,5t
7738498	**CAYUSE** **University of the State of Oregon (Department of Oceanography)** *Newport, Or* United States of America	**165** — —		**1968** ..............U.S.A. 24,31 7,32 3,048 ... ... 1 dk	**M Research/Fishing**	Oil 283kW (380bhp) U.S.A. 8kn
7346025 Df Esd Gc Rdr RT	**CAZADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**345** — —		**1976** Ast. Vicente Forte—Tigre (16) 31,42 8,97 3,423 28,50 8,51 4,22 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 230 × 270 sr geared Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Fuel (d.o.)
5066592 EANN 182 RTh	**CAZADOR** **Naviera Alvargonzalez S.A.** Romualdo Alvargonzalez S.A. Gijon Spain	**314** 161 351		**1945** Soc. Met. Duro Felguera—Gijon (32) *35,67* 7,42 3,048 7,37 1 dk R	**M General Cargo** 2 Ho 8,6 14,0 ER G.557 B.487 2 Ha (6,4 × 3,9) (10,8 × 5,4) ER Der 2(1,5)	Oil 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amsterdam Gen 1 × 6kW 1 × 5kW 220V d.c. Fuel 14,0t (d.o.) 8kn
7404310 EGYY Df Esd Gc Pfd Rdr RT	**CAZORLA** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 209 824	AB	**1975** Ast. del Atlantico—Santander (175) 41,18 5,506 38,08 11,59 6,05 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Goteborg 13,5kn
7015676 YOPZ 922 Df Esd Gc Rdr RT	**CEAHLAU** Launched as Saturn **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 681** 1 067 1 500	RNR (PR)	**1970** Stocznia Gdanska—Gdansk (B22/11) 88,02 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 13,5kn

7221598 Df Esd Gc Pfd Rdr RTh	**CEBO MOON** ex Mini Moon-79 **Cebo Far East Pte. Ltd.** Cebo Marine B.V. Singapore Singapore	**1 583** 1 222 3 021	NV	**1972** Sterkoder M/V A/S—Kristiansund (22) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd
7222516 DYWZ 220125 Df Esd Gc Rdr RTv	**CEBU CITY** **William Lines Inc.** Cebu Philippines	**2 452** 1 405 1 184	**✠100A1** SS 9/76 Philippine Islands coasting service **✠LMC** EL O 1$\frac{5}{16}$"U2	**1972**-9 Niigata Eng. Co. Ltd.—Niigata (1085) 98,76 14,00 5,214 88,02 13,81 7,50 B 31,4 F 14,4 2 dks rf 787 5BH WB179t	**M Passenger/General Cargo/Ferry** CSD 70bth 644dk P 3 Ho 13,4 15,8 16,9 G.1 698 B.1 516 3 Ha (stl) (4,4 × 2,9) (5,1 5,1 × 3,9) 6W Der 2(5) 1(3) 3(2)	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) Hitachi Zosen Gen 2 × 680kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 90,5t (hvf)
7327536 3FIP 3786-73 Df Esd Gc Pfd Rdr RTh	**CEBU ISLAND** **Luzon Shipping S.A.** Panama Panama	**16 370** 10 850 29 648	NK	**1973** Imabari Zosen—Marugame (1010) 175,19(BB) 26,04 10,300 165,00 26,00 14,51 P 31,1 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 17,6 26,3 26,3 26,3 26,3 ER G.36 309 B.35 205 5 Ha (stl) (11,2 × 11,2) (21,5 21,5 21,5 21,5 × 12,7) ER Cr 4(22) 1(10)	Oil 2SA 7Cy. 680 × 1800 8 579kW (11 500bhp) Mitsubishi Hvy Ind. Gen 2 × 400kW 445V 60Hz a.c. Fuel 2 048,5t (hvf)
5218030	**CEBU TRANSPORT** ex Makishima Maru-67 Launched as Konan Maru **Del Mar Carriers Inc.** Philippines	**664** 337 977		**1954** Iino SB. & Eng. Co. Ltd.—Maizuru (11) 57,82 8,59 4,166 53,57 8,56 4,32 F 4,9 1 dk RW	**M General Cargo** 1 Ho 19,2 G.1 312 B.1 212 2 Ha (7,7 12,6 × 4,4) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 370 × 520 448kW (600bhp) Ito Tekkosho Gen 2 × 8kW 105V d.c. Fuel 49,5t
6706010 Esd	**CECCI** **Javier Broggi Carillo** Tambo de Mora Peru	**105** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (333) 22,36 6,84 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 rev reduction geared 250kW (335bhp) General Motors Corp.
5066671 ILID 429 RT	**CECCOTTO** ex Citta di Bari-51 ex Galata-47 **Lloyd Mediterraneo di Navigazione S.p.A.** Cagliari Italy	**498** 297 801	RI	**1946** Offic. Mec. Nav. Campanella—Genoa (3) 55,00 8,97 3,861 50,30 8,92 4,32 P 17,4 F 7,1 1 dk	**M General Cargo** Mchy.aft 2 Ho B.992	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo
5066683 ZTWR 199268 Rdr RTm	**CECIL G. WHITE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Venezia 27,41 6,68 3,042 25,00 6,10 3,20 R rf 254 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Fuel 20,5t (c)
5066695 GUSQ 187049	**CECIL GILDERS** **W. A. Mulcuck** Colchester United Kingdom	**137** 89 224		**1957** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1169) 27,67 6,53 2,382 … … … 1 dk	**M General Cargo** 1 Ho 17,6 ER 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 66kW (88bhp) Bergius Co. Ltd. Fuel (d.o.)
7110282 KJWO 501417 Esd Gc Pfd Rdr RTm/h/v	**CECIL H. GREEN** **Geomarine Service Inc.** Houston, Tx United States of America	**195** 133 —		**1965** Mangone SB. Corp.—Houston, Tx (68) 39,02 9,81 3,163 35,82 9,76 3,66 1 dk	**TM Research** Oceanographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 671kW (900bhp) General Motors Corp. Gen 2 × 75kW 208V 60Hz a.c. Fuel 142,0t
7367225 558877 Df Esd Gc Pfd Rdr RT	**CECILE B** **Nolty J. Theriot Inc.** Houma, La United States of America	**199** 143 —	AB	**1974** Main Iron Works Inc.—Houma, La (279) 39,15 5,652 11,56 6,08 F 20,5 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 2 General Motors Corp. Gen 2 × 99kW Fuel 508,0t (d.o.)
5066700 H3VZ 5633-75 Df Esd Gc Rdr RTh	**CECILE ERICKSON** **Inagua Transports Inc.** Panama Panama	T.Mk **3 300** 1 930 5 588	**✠100A1** SS 6/77 **LMC** EL v 1$\frac{3}{4}$"SQ	**1957**-3 Osaka Zosensho—Osaka, Osaka Pref. (122) 113,54 15,65 6,243 105,01 15,41 7,80 Ba 17,1 F 7,4 1 dk RW rf 102 5BH WB2338t	**TrM General Cargo** 3 Ho 21,7 24,0 22,2 ER G.6 042 B.5 939 1 Ha (stl) (57,3 × 7,9) ER Cr 2(15)	4 Vee Oil 4SA each 12Cy. 146 × 2 one each to p & s sc. shafts with reverse gear & 2 to centre sc. sha dr & reverse gears 1 492kW (2 000bhp) Caterpillar Tractor Co. Gen 2 × 110kW 240/480V 60Hz a Fuel 398,5t (d.o.)
6923929 PPEA Df Esd Gc Rdr RT	**CECILIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** Estaleiro So, S.A.—Porto Alegre (17) 118,27 17,63 7,900 109,73 17,61 9,91 2 dks	**M General Cargo** 3 Ho ER G.6 763 B.6 087 3 Ha (15,0 15,0 × 7,6) (10,2 × 6,1) ER	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Industrias Villares Fuel 495,0t
6906012 Df Esd Pfd Rdr RTm/h/v	**CECILIA** ex Trevignon-78 **Celso Peralta** Manta Ecuador	**570** 229 —	BV	**1969** S.I.C.C.Na.—St. Malo (100) 47,50 10,52 41,89 10,47 5,01 2 dks	**M Fishing** Side-fishing Ref In.550 6 Ha (1,4 1,4 1,4 1,4 × 1,4) (1,1 1,1 × 1,1) Der 2(2,5)	Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 244kW 1 × 78kW 220/380V 50Hz a.c. Fuel 213,5t (d.o.)

7042590 Rdr	**CECILIA** **P. Barbe** Yerseke Netherlands	**120** — —		**1971** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (130) 33,02 6,10 30,13 5,81 1,27 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 76 Caterpillar Tractor Co. Peoria, Il
7200427 2734-71 Rdr RT	**CECILIA B.** ex Gene Tide-76 ex Ginger H **Bestway Equipment Services Inc.** Panama Panama	**191** 130 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (243) 9,76 36,58 2,75 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 306kW (410bhp) General Motors Corp. U.S.A.
7222877 346574 Df Esd Rdr RT	**CECILIA HALL** **North Western Dredging Co. Ltd.** Vancouver Canada	**113** 76 —		**1972** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (132) 20,12 7,65 1,270 18,45 7,62 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10kn
6519637 WB3076 245603	**CECILIA J. BROWN** ex Dalzellance-67 ex Viatic ex Skipper ex DPC 42 **Thomas J. Brown & Sons Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al (42) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 71,0t
7504225 LHCG 19196 Df Esd Rdr RT	**CECILIA TROSCA** **Erling Olaf Dagsvold** Hammerfest Norway	**241** 111 —	NV	**1976** Kystvagens Slip & Batbyggeri—Frei (35) 38,16 7,62 33,33 7,60 3,61 P - F - 1 dk	**M Fishing** Side Trawler 3 Ho ER 4 Ha (each 1,0 × 1,3) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadneset Fuel 45,5t (d.o.)-2,0pd 11,5kn
5337513 9VNH 380683 Df Esd Gc Rdr RT	**CECILIE BROVIG** ex Staberg-69 **Sheepiran (Pte.) Ltd.** Th. Brovig Singapore Singapore	**9 093** 5 107 21 398	NV	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (752) 170,69 21,95 9,767 163,25 21,90 12,25 P 39,7 B 13,2 F 22,9 1 dk	**M Tanker** 27 Ta ER L.27 118 HeCls. BC Der 5(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 280kW 2 × 75kW 220V d.c. Fuel 1 906,0t (hvf)-30,5pd 15kn
6717837 OUWM Df Esd Gc Pfd Rdr RT	**CECILIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **11 000** 6 073 14 123	**✠100A1** SS 3/77 strengthened for heavy cargoes DTf & DTmf—oil FP above 65,5°C., veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2	**1967**-11 Kockums M/V A/B—Malmo (505) 170,62(BB) 24,46 10,389 159,47 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5780t incl. Tunnel tanks 307t DTf540t DTmf2345t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.708 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf) 22,75kn
6700597 ZCGZ 356704 Df Esd Gc Rdr RTm/h	**CECILIE TIDE** ex Lady Cecilie-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**497** 143 660	BV NV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (755) 48,09 10,04 3,353 47,20 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 215 × 260 2 521kW (3 380bhp) N.V. Werkspoor Amsterdam Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7414705 C6VM 372922 Df Esd Rdr RT	**CECROPS** **Lippetrust Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	**✠100A1** tug **✠LMC** **UMS** EL H $\frac{7}{8}$"U2	**1976**-2 Beliard-Murdoch S.A.—Ostende (C.226) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 12kn
7401502 HPVG 8360-PEXT Df Esd Gc Pfd Rdr RT	**CEDAR** ex Ryutai Maru-78 **Cedar Navigation S.A.** Panama Panama	**18 469** 11 036 32 755	NK	**1975** Kanda Zosensho K.K.—Kawajiri (193) 180,02 27,01 10,821 169,98 26,98 14,48 F 15,0 1 dk	**M Tanker** Mchy.aft L.38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,75kn
7101293 WG2536 269404	**CEDAR CREEK** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**151** 102 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (151) *25,24* 6,74 2,439 2,57	**M Supply Ship**	Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)
5414244 ODDX Df Esd Pfd Rdr RTm/h/v	**CEDAR GLORY** ex Vega-78 **Cedar Glory Shipping Co. S.A.L.** Lebanese Maritime Association Beirut Lebanon	**590** 355 1 275	**✠100A1** SS 6/76 Ice Class 1 **✠LMC** EL n $1\frac{5}{16}$"SQ	**1963**-4 Arnhemsche Schps. Maats. —Arnhem (410) 81,03 10,42 3,830 74,66 10,38 F 6,4 2 dks rf 102 len 69 2 BH to U dk 1 to 2nd dk WB612t	**M General Cargo** 1 Ho ER G.2 755 B.2 606 3 Ha (stl) (11,9 × 5,0) (6,6 × 8,2) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t (d.o.) 12kn
6501082 ODDY B.4058 Df Esd Pfd Rdr RTm	**CEDAR HOPE** ex Catalina-78 ex Kirk Fram-74 ex Fram-67 **Cedar Hope Shipping Co. S.A.L.** Lebanese Maritime Association Beirut Lebanon	T.Mk **511** 262 — **1 185** 796 1 981	**✠100A1** SS 1/78 Ice Class 3 **✠LMC** EL n $1\frac{5}{16}$"SQ	**1964**-12 Kalmar Varv—Kalmar (413) 71,46 11,03 —/5,112 65,56 11,00 6,15 F 7,1 2 dks rf 152 DK Coll BH to U dk 2 to 2nd dk WB529t	**M General Cargo** 1 Ho 46,0 ER G.2 860 B.2 515 2 Ha (stl) (12,1 16,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr gearing 883kW (1 184bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 75kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.) 12,5kn

5238834 WC4217 258519 Df Rdr RTm/v	**CEDAR POINT** ex Moira Moran-67 **Tug Junior Moran Inc.** Wilmington, De United States of America	**238** 15 —	AB	**1949** Levingston SB. Co.—Orange, Tx (445) 32,31 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 g 1 210kW 525V d.c. connected to 1 motor E made42 fitted49 Westinghouse Elec. & Mfg. Co. Pittsbur Gen 1 × 35kW 1 × 30kW 125V d.c Fuel 122,0t
5428300 ODDR B.4045 Df Esd Rdr RTm	**CEDAR PRIDE** ex San Bruno-78 ex Puerto de Pasajes-69 Launched as Monte Dos **Cedar Pride Shipping Co. S.A.L.** Lebanese Maritime Association Lebanon	**1 161** 726 1 940	BV ✠Classed LR until 4/71	**1964**-7 S.A. Juliana Const. Gijonesa—Gijon (137) 75,52 10,75 5,030 69,47 10,70 5,80 P 14,1 F 8,9 2 dks RW rf nil	**M General Cargo** CSD 2 Ho 24,9 24,0 ER G.2 487 B.2 150 2 Ha (stl) (each 15,6 × 5,5) ER 4W Der 1(3) 3(2,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Cia Euskalduna S.A. Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.)
5066748 WAMN 247244 Df Esd Gc RT	**CEDAR RAPIDS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 613 10 889	AB	**1945** California SB. Corp.—Los Angeles, Ca (V43) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7356551 GUQY 366211 Df Esd Gc Pfd Rdr RT	**CEDARBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 545** 4 235 12 942 **11 282** 7 050 16 291	✠**100A1** DTmf — vegetable oil or oil FP above 60°C ✠**LMC** EL C† 2⅜"U2	**1976**-6 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (1) 161,50 21,42 8,230/9,748 152,48 21,34 13,11 F 13,8 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 DTp&s 24,3 25,1 ER 22,8 4 TwD ER 1 TwD G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,6) 2W Der 1(50) 1(25) 1(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunde AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5p
5066786 303199 Rdr RT	**CEDARGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**213** 0 —	✠**100A1** SS 8/79 tug ✠**LMC** EL (c)	**1962**-5 P. K. Harris & Sons Ltd. —Appledore (138) 30,48 8,64 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 4BH WB49t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with couplings & sr reverse gear to sc. sh Ruston & Hornsby L Fuel 40,5t
5387491 MFUH 303256 Df Pfd Rdr RT	**CEDARLEA** ex Ross Beaver-68 ex Welsh Monarch-67 **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**308** 97 173	✠**100A1** SS 12/76 trawler ✠**LMC** EL (e) n	**1962**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (87) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler 1 Ho 9,5 1W Der 1(1)	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirlees, Bickerton & Day Stoc Fuel 72,5t 1
6618160 6ZVC 2624 Df Esd Gc Rdr RTh	**CEDROS** **Seatankers Inc.** Monrovia Liberia	**85 906** 71 501 173 152	AB	**1966** Kure Zosensho—Kure (109) 303,51(BB) 43,39 18,965 286,52 43,31 24,69 F 22,9 1 dk RW rf 76	**S Bulk/Oil Carrier** Salt 6 Ho/Ta each 35,8 ER 12 Wing Ta p&s ER G.123 948 L.181 924 HeCls. B 12 Ha (stl) (each 17,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Lyn Gen 2 × 800kW 400V 60Hz a.c. Fuel 11 775,0t (o.f.)
6600101 CSLL I-409 Df Esd Gc Pfd Rdr RTm/h/v	**CEDROS** ex Ibiza-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 228** 908 —	(BV)	**1966** I/S Aarhus Flydedok og Maskin. —Aarhus (127) 39,60 11,03 32,52 11,00 6,56 P 11,6 F 6,8 2 dks rf 102	**M General Cargo** CSD 3 Ho ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 420 894kW (1 199bhp) Masch. Kiel G.m.b.H. Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.)
5257438 Rdr RT	**CEDROS** ex Northern Prince-75 ex Northern Prince II-72 ex Anne Louise-56 ex Maythorne-48 Launched as Ottawa Maythorn **Juan Perlo** Mexico	**526** 249 584	(AB) ✠Classed LR until 2/50	**1946**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (39) 46,03 8,23 3,525 42,85 8,18 5,34 2 dks RW rf nil	**M General Cargo** CSD 2 Ho ER G.906 B.850 2 Ha ER 2W Der 2(2,5)	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) E made43 fitted46 Atlas Imperial D.E. Co. Oakland Fuel 66,0t 9
7812244 JG3759 121685 Df Esd Gc Rdr RT	**CEDROS MARU** **Japan Kinkai K.K.** Tokyo Japan	**5 917** 3 652 10 756	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (308) 113,01 19,03 8,100 105,95 19,00 10,52 P 21,7 F 10,7 1 dk	**M General Cargo** G.12 391 B.11 825 3 Ha (11,2 11,2 19,5 × 9,6) ER Cr 4(8)	Oil 4SA 6Cy. 540 × 860 4 103kW (5 500bhp) Hanshin Nainenki Kogyo Au 12.
7303530 SQDL Df Esd Gc Rdr RT	**CEDYNIA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 613** 12 752 31 910	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/15) 199,12(BB) 24,46 10,662 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Po Gen 3 × 540kW 400V 50Hz a.c. Fuel 1 963,0t (hvf) 16.7
5022388 J4GD 7353 Df Esd Gc Pfd Rdr RT	**CEFALLONIAN DESTINY** ex Bode-79 ex Arctic Gull-65 **Cefallonian Destiny Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 435** 1 262 4 446 **3 826** 2 114 5 857	**100A** SS 9/79 **LMC** EL (R) 440,0/46,0U1 DSRK	**1959** Moss Vaerft & Dokk A/S—Moss (137) 108,21 14,81 6,331/7,430 101,00 14,79 9,30 RAD 8,9 RFD 9,2 2 dks RW rf 178 SF 5BH WB176T	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 101 B.7 513 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Amste Gen 1 × 170kW 2 × 130kW 220V Fuel 475,5t (d.o.) 13

212593 2LC 534 Esd Pfd dr RT	**CEFALLONIAN GLORY** ex Uckermark-77 ex Lotte Skou-64 **Dolphin Bay Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **5 690** 3 324 8 362	✠**100A1** Veg. oil in mid deep tanks and tunnel side tanks ✠**LMC** EL Y 1⅞"SQ DSRK	**1955**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (725) 120,12 16,95 8,427 111,26 16,92 10,65 F 26,6 2 dks RW 6BH WB955T	**M General Cargo** 6P Ice strengthened 4 Ho 15,0 24,9comb. ER 14,4 21,2 G.11 970 B.10 900 5 Ha (8,9 10,6 8,3 × 6,1) ER (9,9 9,1 × 6,1) 10W Der 2(25) 10(5)	Oil 2SA 9Cy. 620 × 1150 4 028kW (5 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 930,5t (hvf) 14,5kn
344932 4GF 400 Esd Pfd Rdr RT	**CEFALLONIAN GRACE** ex Mulde-79 ex Sunima-65 **Kefalliniako Wave Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 432** 1 239 4 459 **3 825** 2 104 5 850	DSRK	**1958** Moss Vaerft & Dokk A/S—Moss (135) 108,18 14,84 6,325/7,417 101,00 14,79 9,30 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 210 B.7 652 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,0 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Amsterdam Gen 1 × 213kW 2 × 165kW 440V 60Hz a.c. Fuel 444,0t (d.o.) 14,5kn
5087649 SYBW 239 Df Esd Gc Rdr RTm/h	**CEFALLONIAN SEA** ex Degero-77 **Consultino S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 524** 2 053 —	✠**100A1** SS 8/76 ✠**LMC** EL v	**1953**-9 Werf De Noord—Alblasserdam (633) 108,36 14,20 6,738 99,50 8,64 F 23,5 2 dks RW 5BH to U dk	**M General Cargo** CSD 5 Ho 15,0 13,1 14,9 ER 15,2 12,5 G.7 659 B.6 936 5 Ha (stl) (8,2 9,1 9,8 × 7,0) ER (9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 2 387kW (3 200bhp) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 130kW 220V d.c. Fuel 481,5t (d.o.) 14kn
5096664 SXHM 6295 Df Esd Gc Rdr RTm/v	**CEFALLONIAN SKY** ex Eckero-77 **Cantolina S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 577** 2 063 4 050	✠**100A1** SS 6/79 ✠**LMC** EL v	**1953**-10 J. & K. Smit's Scheeps. —Kinderdijk (Co205) 108,36 14,20 7,011 99,50 8,64 F 23,5 2 dks RW rf nil 5BH WB532T	**M General Cargo** CSD 3 Ho 15,0 28,5 27,8 G.7 659 B.6 936 5 Ha (8,2 9,1 9,8 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 2 387kW (3 200bhp) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 130kW 1 × 20kW 220V d.c. Fuel 4 913,5t (d.o.) 14kn
5301916 J4GG Df Esd Gc Rdr	**CEFALLONIAN SPIRIT** ex Rugen-79 ex Marivia-63 **Kefalliniako Spirit Co. Ltd.** Flandermar Shipping Co. S.A. Greece	T.Mk **2 418** 1 185 4 390 **3 993** 2 272 5 919	DSRK	**1958** Orenstein Koppel & Luebecker —Luebeck (525) 112,45 14,86 6,179/7,354 103,54 14,81 9,15 P 10,7 F 10,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 3 Ho 11,8 33,6comb. ER 27,9comb. G.8 043 B.7 462 5 Ha (stl) (9,0 14,0 9,7 × 7,1) ER (9,7 9,0 × 7,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 188kW 400V 50Hz a.c. Fuel 411,5t (d.o.) 12,5kn
5337068 SVOR 6694 Df Esd Gc Rdr RT	**CEFALLONIAN STAR** ex Spree-78 ex Else-62 **Meridan Maritime Inc.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 736** 1 355 5 255	**100A1** SS 6/78 **LMC** EL (s) 495,0/53,0U1 DSRK	**1952** Nordseewerke Emden—Emden (248) 110,01 15,55 7,030 101,50 15,50 9,25 F 8,9 2 dks RW rf 102 SF 6BH WB467T	**M General Cargo** 5P Ice strengthened 4 Ho 14,7 25,9 ER 18,2 17,5 G.8 535 B.7 856 4 Ha (9,0 16,0 × 5,9) ER (9,8 9,8 × 5,9) Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 520 × 900 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 100kW 230V d.c. Fuel (d.o.) 11kn
5066841 EBWL 1587 Df Esd Rdr	**CEFIRO** **Pesquerias y Secaderos de** **Bacalao de Espana S.A.** **(PYSBE)** San Sebastian Spain	**1 418** 719 —	✠**100A1** SS 2/74 trawler ✠**LMC** EL (o) it 1½" **LAID UP — SURVEYS OVERDUE 2/78**	**1959**-9 Soc. Espanola de Const. Nav. —Bilbao (85) 71,61 11,00 66,96 10,85 5,97 F 15,0 RW rf 711 BK 203 7BH	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Polar Soc. Espanola de Const. Nav. Bilbao db 0,52N/mm² (75lbf/in²) Fuel (d.o.) 12kn
6606181 HAAL	**CEGLED** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 409** 629 1 483		**1966** Angyalfold Shipyard—Budapest 81,87 10,62 3,099 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 1 194kW (1 600bhp) Lang Gepgyar Bdp
7125055 LQHG Df Esd Gc Rdr RT	**CEIBO** **Marifran S.A.** Buenos Aires Argentina	**4 341** 2 822 7 014	BV	**1973** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (136) 114,51 17,15 6,554 109,02 17,12 8,69 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 540 3 241kW (4 345bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires 14kn
7029653 9VHD 381694 Df Esd Gc Pfd Rdr RTm/h/v	**CELEBES** ex Evelyn Bolten-79 **Shangrila Shipping Pte. Ltd.** Singapore Singapore	**20 462** 14 008 33 290	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (588) 196,32(BB) 25,86 10,954 185,02 25,80 15,50 B 23,2 F 18,3 1dk	**M Bulk Carrier** 7 Ho each 19,0 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) Borsig A.G. Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf) 16,5kn
5007053 HOOH 6752-76 Df Esd Gc Rdr RTm	**CELEBES CAREER** ex Samoa Maru No. 2-76 ex Aki Maru-72 **Celebes Maritime Carriers Ltd.** Career Maritime Management Inc. Panama Panama	**7 587** 4 274 9 781	(NK) ✠Classed LR until 2/66	**1954**-2 Mitsubishi Zosen K.K.—Nagasaki (1438) 150,98 19,05 8,414 140,01 19,00 10,49 P 7,1 B 61,0 F 12,5 2 dks RW rf 152	**TM General Cargo** Ref 12P 6 Ho 14,9 22,0 19,2 15,1 20,8 13,5 G.11 951 B.11 180 In.1 580 6 Ha (stl) (6,4 × 5,4) (11,9 9,6 8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 14(6)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Mitsubishi Zosen Nag Gen 3 × 254kW 230V 60Hz a.c.. Fuel 1 584,0t (hvf)-28,5pd 16kn

6621571 D5IV 6352 Df Esd Gc Pfd Rdr RTm/h/v	**CELEBRATION VENTURE** ex Eridge-78 **Creation Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**38 142** 26 853 73 859	**✠100A1** SS 8/76 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes. No holds partially filled except No. 1 & one midship hold empty (cc) **✠LMC** EL zt $3\frac{7}{16}$"SQ	**1966**-10 Mitsui SB. & Eng. Co. Ltd. —Tamano (737) 250,86(BB) 31,78 13,748 242,07 31,70 18,85 F 18,6 1 dk RW rf nil NS 15BH WB24412t incl. Comb. btm., side & topside tanks in holds 21875t	**M Ore/Bulk/Oil Carrier** 11 Ho each 16,2 13 Ta ER G.81 156 L.82 224 HeCls. BC 11 Ha (stl) ER Der 2(12,5) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB primary 5,40N/mm^2 (782 secondary 1,72N/mm^2 (249lbf/in^2 e(ex.g) 2,21N/mm^2 (320lbf/in^2) Spt 1,77N/mm^2 (256lbf/in^2) Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel 4 414,5t (hvf)-71,0pd
7392024 GUVZ 366030 Pfd Rdr RT	**CELEBRITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	**✠100A1** U.K. coasting service & between River Elbe & Brest **✠LMC** EL I $\frac{15}{16}$"U2	**1976**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1448) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** 1 Ho 38,0 ER 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse red geared 560kW (750bhp) Mirrless Blackstone Ltd. Gen 2 × 40kW 415/240V 50Hz a.c Fuel 29,5t (d.o.)
7505803 TCLV 4413 Df Esd Gc Rdr RTm/h	**CELENK** **Sak Fergemi Insa Isletme** **Transport Ltd. Sirketi** Istanbul Turkey	**1 574** 1 022 2 710	AB	**1976** Marmara Tersanesi—Yarimca (6 A) 78,16 5,696 70,01 12,40 6,58 P 19,6 F 10,7 2 dks	**M General Cargo** 2 Ho 25,3 24,2 ER G.3 587 B.3 318 2 Ha (stl) (each 16,4 × 8,3) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 90kW 380V 50Hz a.c.
5024257 J4CY 6842 Df Esd Gc Rdr RTm/h/v	**CELESTIAL** ex Aristoteles-78 **Celestial Shipping & Trading** **S.A.** Piraeus Greece	T.Mk **4 206** 2 259 6 083 **6 172** 3 503 7 135	BV	**1962** N.V. Schps. Gebr. Pot—Bolnes (946) 129,24 17,58 6,443/7,506 117,35 17,53 9,53 P 9,2 F 11,3 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,3 G.9 335 B.8 447 In.283 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 3 655kW (4 900bhp) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)
7623497 GUUG 361296 Esd Gc Pfd Rdr RTv	**CELESTIAL SHORE** **W. I. Morris** Newry United Kingdom	**117** 53 —		**1975** Palmers Boat Building Works —Portavogie, Co. Down 22,69 21,49 6,79 3,69 1 dk	**Wood M Fishing** Side Trawler Beam-fishing	Oil 4SA 8Cy. 165 × 184 325kW (435bhp) E made73 fitted75 Dorman Diesels Ltd., Kelvin Marine Division
5066920 IVIU 871	**CELESTINA LAURO** ex Regina Isabella-61 ex Turchino ex Vega **Libera Navigazione Lauro S.a.s.** Napoli Italy	**287** 171 —	RI	**1943** ............U.S.A. 41,99 7,50 2,363 38,71 7,37 3,48 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 250 × 350 955kW (1 280bhp) NE 61 Motorenw. Mannheim
6609597 PUBC Df Esd Gc Rdr RT	**CELESTINO** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 183** 3 531 — **8 258** 5 560 12 537	**✠100A1** SS 5/76 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$"U2	**1968**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (702 /B8) 142,30 19,56 8,230/9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil Coll & mchy. BH to U dk 5 to 2nd dk WB2470t incl. DTm1064t	**M General Cargo** Ref 5 Ho ER G.17 959 B.16 673 In.446 5 Ha ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c.
6720092 TCAM 3760 Esd Pfd RT	**CELIKTRANS** **Celiktrans Husnu** **Sismanyazicioglu ve** **Ortaklari Donatma Istiraki** Istanbul Turkey	**499** 299 925	(BV) (GL)	**1967** Celiktrans Deniz Insaat—Istanbul (28) 51,67 8,62 3,722 46,00 8,60 4,12 1 dk	**M General Cargo** Mchy.aft 2 Ha (9,3 8,2 × 4,4) 4W Cr 4(3) Der 4(3)	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda Fuel (d.o.)
7364376 TCJK 4315 Esd Pfd Rdr	**CELIKTRANS II** **Celiktrans Husnu** **Sismanyazicioglu ve** **Ortaklari Donatma Istiraki** Istanbul Turkey	**499** 296 1 000	BV (GL)	**1974** Celiktrans Deniz Insaat—Istanbul 51,67 8,62 3,722 46,00 8,60 4,12 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 1 × 70kW 380/220V d.c. Fuel (d.o.)
7432862 PPJY Df Esd Gc Rdr RT	**CELINA TORREALBA** **Companhia Paulista de** **Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **8 583** 4 545 12 247 **11 372** 6 281 14 821	AB	**1977** Estaleiros Maua, S.A.—Rio de Janeiro (115) 160,03 21,39 9,221/9,481 152,41 21,34 12,58 F 12,2 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, part 4th dk in No. 4 hold rf nil	**M General Cargo** Ref 4 Ho ER 1 Ho 4 TwD ER 1 TwD G.15 394 B.14 348 In.3 341 L.1 602 6 Ha (stl) (11,6 × 7,7) (12,9 × 10,3) (19,0 × 10,3) (5,3 5,3 × 10,3) ER (10,6 × 8,5) Cr 2(5) Der 2(16) 2(5) 2(-)	Oil 2SA 7Cy. 700 × 1250 8 579kW (11 500bhp) Mecanica Pesada
7507239 YTRC 14531 Df Esd Gc Pfd Rdr RT	**CELJE** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 437** 4 911 14 339 **11 905** 7 415 18 468	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Dt $2\frac{1}{2}$"U2 JR	**1977**-3 Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (1069) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 NS 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 628 B.23 738 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(120) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 401,0t (hvf)-33,5pd
6815079 VJKP 317787 Df Esd Gc Pfd Rdr RT	**CELLANA** **Shell International Marine Ltd.** Associated Steamships Pty. Ltd. Geelong Australia	**16 005** 9 022 25 169	**✠100A1** CS 8/78 oil tanker (cc) crude oil—defined ballasting **✠LMC** EL Gt $2\frac{13}{16}$"U2	**1968**-8 Whyalla SB. & Eng. Works —Whyalla (46) 171,02(BB) 24,44 9,780 162,87 24,39 12,91 P 16,5 F 20,2 1 dk rf 102 12BH WB DTf1376t	**M Tanker** 21 Ta ER L.30 327 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 6 266kW (8 400bhp) Commonwealth Govt. Engine Works WTAuxB primary 4,14N/mm^2 (600lbf/in^2 secondary 1,28N/mm^2 (185lbf/in^2 Gen 1 × 550kW 2 × 500kW 415V 50Hz a.c. Fuel 1 166,5t (d.o.)-28,5pd

066982 CEA 01 f Esd c Rdr T	**CELLINA** ex St. Jean-57 **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**5 451** 3 132 7 489	**100A1** M 10/79-3mos DTsf—latex **LMC** EL bt 2¼"SQ RI (BV) **DELETE CLASS**	**1951** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (B12) 132,59 19,05 7,671 122,31 19,00 11,46 F 25,6 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 203 DK fwd Coll BH to S dk 5 to 2nd dk WB772t	**TM General Cargo** Ref 4 Ho ER G.13 104 B.12 418 In.153 20W Der 1(40) OSD	6 Oil 4SA each 6Cy. 460 × 660 sr geared through magnetic couplings to 2 sc. shafts 6 192kW (8 300bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve nwtdb made63 fitted64 1,35N/mm² (195lbf/in²) Fuel 950,0t 15kn
7712925 JAH 19299 Df Esd Gc Rdr RT	**CELSIUS** **K/S A/S Havgas** P. Meyer Oslo Norway	**13 949** 8 571 17 432	NV (Class cont.)	**1979** Moss Rosenberg Verft A/S —Stavanger (207) 151,01(BB) 9,602 140,72 25,01 14,28 F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref. Ice strengthened 7 Ta ind ER L.(gas) 15 000	Oil 2SA 5Cy. 680 × 1250 7 087kW (9 500bhp) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 450V 80Hz a.c. Fuel (hvf) 16,75kn
5067003	**CELSO R.** ex Juan Jose-39 ex Superman **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**238** 78 —	✠Classed LR until 11/29	**1923** Cochrane & Sons Ltd.—Selby (1110) *29,45* 7,47 ... ... R	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's S.B. & E. Co. Ltd. Hull
5067015 400261	**CELT** ex Fishersvic-54 ex Vic 64-48 **Marine Transport Services Ltd.** Cork Irish Republic	**139** 63 —	✠Classed LR until 3/54	**1946**-6 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,636	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 E made55 fitted— Norris, Henty & Gardner Manchester
7701251 JOHS 121451 Df Esd Gc Pfd Rdr	**CELTA LILY** **Wide Clean Line Co. Ltd. & Nanyo Kaiun K.K.** Tokyo Japan	**4 542** 3 151 7 852	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2057) 114,26 7,201 103,99 17,61 9,02 P 18,9 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (30,8 34,2 × 8,7) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn
7709502 JPTB 121411 Df Esd Gc Rdr RT	**CELTA ROSE** **Orient Leasing Co. Ltd. & Wide Clean Line** Tokyo Japan	**4 247** 2 646 7 400	NK	**1977** Kurinoura Dock—Yawatahama (122) 109,43(BB) 7,027 101,81 17,01 8,62 P 23,8 F 11,6 1 dk	**M General Cargo** G.9 431 B.8 642 2 Ha (27,3 27,9 × 8,4) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe 13kn
6414136 CB3222 Esd	**CELTA 1** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Imar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Klockner-Humboldt-Deutz West Germany
6414148 CB3223 Esd	**CELTA 2** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Imar S.A.—Valdivia 22,51 6,02 5,97 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Klockner-Humboldt-Deutz West Germany
7727102 PDJN Df Esd Gc Pfd Rdr RT	**CELTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **877** 471 1 730 **1 599** 968 2 153	✠**100A1** Ice Class 2 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL P 440,0/36,0U2	**1979**-4 Schpsw. "Friesland" B.V.—Lemmer (366) 66,73 (BB) 13,21 5,049/5,658 60,20 13,01 7,65 P 14,7 F 10,1 2 dks rf nil 6BH WB485T incl. DTsf136T	**M General Cargo** Ref. 2 Ho 18,1 17,6 ER 2 TwD In.2 550 2 Ha (stl) (12,1 12,1 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
5005562 Df Esd Gc Pfd Rdr RT	**CELTIC** ex Agnes Foss-70 ex Mary Foss ex Colonel George Armistead **Luzon Stevedoring Corp.** Manila Philippines	**443** 301 —	(AB)	**1904** Neafie & Levy Ship & Engine Building Co.—philidelpia, Pa (976) *43,29* 9,30 3,706 43,29 9,15 4,20 R	**TM Tug** 1 Ho 7,7 1 Ha (2,1 × 2,4)	2 Oil 4SA each 6Cy. 405 × 510 NE 42 Enterprise Eng. Co. San Francisco, Ca Fuel 289,5t (d.o.)
5067027 MFKZ 118314 Df Esd	**CELTIC** **S. T. Curtis & R. F. Quinn** London United Kingdom	**153** 108 234		**1903** J. Kievits & v. Reede—Papendrecht 27,44 7,12 2,439 7,07 1 dk R conv General Cargo Barge 41	**TM General Cargo** 2 Ho 10,9 4,8 1W Der 1(1)	2 Oil 4SA each 3Cy. 150 × 230 197kW (264bhp) NE 41 Bergius Co. Ltd. Glasgow Fuel (d.o.) 7,5kn
6817003 GYQX 305459 Df Esd Rdr RTm	**CELTIC ENDEAVOUR** ex Embassage-79 **Charles M. Willie & Co. (Shipping) Ltd.** Cardiff United Kingdom	T.Mk **700** 440 1 621 **1 428** 884 2 610	✠**100A1** CS 8/78 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2	**1968**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (788) 77,20 11,89 5,747/6,033 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 2 Ho 22,3 24,6 ER G.3 126 B.2 812 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 400V 50Hz a.c. Fuel 122,0t (d.o.) 12kn
5108663 GDTE 301061 Esd Pfd Rdr RTv	**CELTIC LEE** ex Esso Tynemouth-78 **Celtic Coasters Ltd.** London United Kingdom	**501** 194 688	✠**100A1** SS 5/77 oil tanker ✠**LMC** EL h 1⅛"SQ	**1960**-2 J. Bolson & Son Ltd.—Poole (533) 52,02 8,54 3,544 48,67 8,22 3,92 P 17,7 RFD 5,5 1 dk rf 76 8BH WB172t	**M Tanker** 8 Ta ER Der 1(2) HeCls. BC	Oil 4SA 5Cy. 248 × 267 with flexible coupling & sr reverse gear 395kW (530bhp) Mirrlees, Bickerton & Dam Stockport db 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 220V d.c. Fuel 31,5t (d.o.)-2,5pd 9,5kn
7366439 WYR2 115 555416 Df Esd Gc Rdr RT	**CELTIC SEAHORSE** **Aura Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (506) 57,89 12,20 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 99kW Fuel 403,5t (d.o.) 14kn

5095804	**CELTIC SURVEYOR**		**548**			**1939**-8 Hall, Russell & Co. Ltd.—Aberdeen			**M Passenger/General Cargo/Ferry**	Oil 2SA 6Cy. 340 × 570
MPMX	ex Earl of Zetland-76		267					(749)	Livestock 218P	627kW (840bhp)
165251	**J. Turner**		144	✠LR class withdrawn		50,65	8,87	3,137	1 Ho 12,8	British Auxiliaries Ltd.
Esd Rdr	Aberdeen	United Kingdom		14/7/78		45,73	8,84	3,66	B.268	Gen 2 × 50kW 220V d.c.
RTm						P & B 27,5 F 11,3 1 dk			2 Ha (2,0 2,2 × 2,4)	Fuel 17,5t (d.o.)
						R rf 127 BK 191			1W Der 1(4)	

6602355	**CELTIC TRADER**		**3 524**			**1965** Mitsubishi Heavy Industry Ltd.			**M General Cargo**	Oil 2SA 6Cy. 450 × 750
SZHB	ex Aghios Yannis A.-78		2 121			—Shimonoseki		(621)		2 238kW (3 000bhp)
6956	ex Valiant Skipper-78		5 742		NK	106,28	15,45	6,554	3 Ho ER	Kobe Hatsudoki Seizosho
Df Esd	ex Asian Arrow-77					98,00	15,40	8,21	G.7 562 B.6 959	Gen 2 × 120kW 445V d.c.
Rdr RT	ex Mount Akagi-73					P 22,3 F 9,8 1 dk			3 Ha (12,5 22,3 13,6 × 6,6) ER	Fuel 351,5t
	ex Kyoho Maru-71								12W Der 2(15) 6(10)	
	Alvaro Maritime Corp.									
	Piraeus	Greece								

7024500	**CELTIC VENTURE**		T.Mk	✠**100A1**	SS 8/76	**1971**-3 Ast. Construcciones S.A.—Rios			**M General Cargo**	Oil 4SA 6Cy. 400 × 580
GONY	ex Monkchester-78		**861**	Ice Class 3				(25)		1 380kW (1 850bhp)
341251	ex Waynegate-76		405	✠**LMC**	**UMS**	84,82	13,16	4,258/5,658	1 Ho 52,8 ER	Hijos de J. Barreras S.A.
Df Esd	**Charles M. Willie & Co.**		1 683		EL N $1\frac{5}{16}$"U2	76,05	12,81	6,86	G.3 753 B.3 187	Gen 2 × 84kW 380V 50Hz a.c.
Gc Rdr	**(Shipping) Ltd.**		**1 594**			P 17,4 F 11,3 2 dks			2 Ha (stl) (each 18,5 × 8,0) ER	Fuel (d.o.)
RTv	Cardiff	United Kingdom	1 058			rf 203			4W Der 2(5) 2(3)	
			2 840			4BH WB510t incl. DTf41t				

7000736	**CEMALETTIN EREM**		**1 077**			**1971** Denizcilik Bankasi T.A.O.—Halic			**M RoRo Cargo/Ferry**	2 Oil each 8Cy. 220 × 280
			391			67,26			Vehicles —P	1 194kW (1 600bhp)
4075	**Denizcilik Bankasi T.A.O.**		—		AB	60,97	17,71	4,70		Klockner-Humboldt-Deutz West G
	Denizyollari Isletmesi					1 dk				1 propeller aft, 1 fwd
	Istanbul	Turkey								Fuel 88,5t

7231191	**CEMBULK**		**2 247**			**1973** J. J. Sietas Schiffsw.—Hamburg			**M Cement Carrier**	2 Oil 4SA each 9Cy. 250 × 300 gea
LJTJ			970					(717)		sc. shaft
17958	**A/S Norwegian Aggregates Inc.**		3 331		NV	84,89 (BB)	14,66	5,804	Self-unloader	2 238kW (3 000bhp)
Df Esd	Kristian Gerhard Jebsen					78,82	14,64	6,81	2 Ho 22,1 21,6 ER	Normo Gruppen A/S
Gc Rdr	Brevik	Norway				P 22,0 F 17,7 1 dk			G.2 563	Gen 2 × 1032kW 2 × 160kW
RTm/h						rf nil			1 Ha (stl) (4,1 × 4,8) ER	380V 50Hz a.c.
									2W Der 2(5)	Controllable pitch propeller
										Thw. thrust propeller fwd
										Fuel 209,5t (d.o.)-10,5pd

7400431	**CEMENMAR CUATRO**		**2 988**	✠**100A1**	SS 9/79	**1975**-10 Ast. del Cantabrico y de Riera,			**M Cement Carrier**	Vee Oil 4SA 12Cy. 400 × 500 sr gea
EGXH			1 544			Factoria Cantabrico—Gijon		(C.122)		2 984kW (4 000bhp)
165	**Cementos del Mar S.A.**		5 441	✠**LMC**		108,57(BB)	15,93	6,649	self-unloader	Hijos de J. Barreras S.A.
Df Esd	Tarragona	Spain			EL S $1\frac{5}{8}$"U2	99,01	15,91	8,16	4 Ta ER	Gen 5 × 250kW 380V 50Hz a.c.
Gc Rdr						P 22,0 F 13,5 1 dk			L.5 522	Fuel (d.o.)
RTv						rf nil DK fwd				
						NS 9BH WB2001T incl. DTf234T				

7110000	**CEMENMAR DOS**		**1 598**	✠**100A1**	SS 1/79	**1972**-2 Maritima del Musel S.A.—Gijon			**M Cement Carrier**	Oil 4SA 6Cy. 400 × 580 sr geared
EGAG			699					(148)		1 492kW (2 000bhp)
	Cementos del Mar S.A.		2 795	✠**LMC**		84,31	12,55	5,747	2 Ho each 22,5 ER	Hijos de J. Barreras S.A.
Df Esd	Tarragona	Spain			EL O $1\frac{5}{16}$"U2	77,02	12,50	6,66	G.2 814	Gen 3 × 200kW 380V 50Hz a.c.
Gc Pfd						P 19,6 F 11,6 1 dk				Fuel (d.o.)
Rdr RT						rf nil DK fwd				
						3BH WB869t				

7214284	**CEMENMAR TRES**		**3 081**	✠**100A1**	SS 6/76	**1972**-6 Ast. del Cantabrico y de Riera,			**M Cement Carrier**	Vee Oil 4SA 12Cy. 400 × 500 sr gea
EGBY			1 593			Factoria Cantabrico—Gijon		(C.108)		2 984kW (4 000bhp)
	Cementos del Mar S.A.		5 601	✠**LMC**		108,57	15,93	6,649	4 Ho 16,0 15,0 14,7 16,0 ER	Hijos de J. Barreras S.A.
Df Esd	Tarragona	Spain			EL S $1\frac{5}{8}$"U2	99,01	15,91	8,16	G.5 522	Gen 4 × 204kW 380V 50Hz a.c.
Gc Pfd						P 22,0 F 13,5 1 dk				Fuel (d.o.)
Rdr RTv						rf nil DK fwd				
						NS 9BH WB1970t incl. DTf231t				

6811152	**CEMENMAR UNO**		**1 463**	✠**100A1**	SS 7/76	**1968**-4 Maritima del Musel S.A.—Gijon			**M Cement Carrier**	Oil 4SA 6Cy. 390 × 680
EFUX			617					(93)		1 156kW (1 550bhp)
231	**Cementos del Mar S.A.**		2 509	✠**LMC**		81,44	12,53	5,138	2 Ho each 22,2 ER	Naval-Stork-Werkspoor S.A.
Df Esd	Gijon	Spain			EL N $1\frac{7}{16}$"U2	73,51	12,49	5,90	G.2 620	Gen 3 × 158kW 380V 50Hz a.c.
Rdr RTm						P 18,9 F 9,8 1 dk				Fuel 68,0t (d.o.)
						rf nil DK fwd				
						3BH WB860t				

5070880	**CEMENT CARRIER**		**13 726**			**1961** Kawasaki Dockyard Co. Ltd.—Kobe			**M Ore Carrier**	Oil 2SA 6Cy. 780 × 1400
S6AJ	ex Grand Apollo-79		3 137					(1000)		5 595kW (7 500bhp)
381740	ex Chiyokawa Maru-72		22 077		BV (NK)	174,07	22,66	9,475	3 Ho ER	Kawasaki Dockyard Co. Ltd.
Df Esd	**Tan Famco Pte. Ltd.**					164,04	22,61	12,50	G.13 582	Gen 2 × 240kW 445V a.c.
Gc Rdr	Singapore	Singapore				P 33,9 F 19,9 1 dk			6 Ha (each 13,7 × 8,9) ER	Fuel 1 900,0t
RT						RW			12W Der 12(5)	

7303281	**CEMENT KING**		**2 929**	**100A1**	CS 3/78	**1973** Ankerlokken Verft Glommen A/S			**M Cement Carrier**	2 Vee Oil 4SA each 12Cy. 250 × 300
ZMLC			1 484			—Fredrikstad		(183)		geared
349076	**Wilsons (N.Z.) Portland Cement**		4 156	**LMC**	**UMS**	98,66 (BB)	17,05	5,512	Self-unloader	3 133kW (4 200bhp)
Df Esd	**Ltd.**				EL S $1\frac{5}{8}$"U2	90,00	17,00	7,50	Mchy.aft	Nydqvist & Holm A/B
Gc Rdr	Auckland	New Zealand			NV	P 31,1 F 14,7 1 dk				Gen 2 × 164kW 230V 50Hz a.c.
RT						rf nil				Controllable pitch propeller
						NS 6BH WB1825T incl. Comb. btm &				2 Thw. thrust propellers
						STs in holds 1441T				Fuel (d.o.)

5067041	**CEMENT 5**		**220**			**1901** Thorskogs M/V—Thorskog		(160)	**M Cement Carrier**	Oil 2SA 6Cy. 220 × 320
LDBU	ex Wasa		129			38,16	6,86	2,667		246kW (330bhp) NE 56
C5086	**P/R Hansen & Kristiansen**		230		(NV)	36,40			1 Ho 22,0 ER	A/S Bergens M/V
	Haldor Hansen					1 dk				Gen 1 × 7,5kW 220V d.c.
	Oslo	Norway				R BK 127		len 61	4 Ha (each 0,6 × 0,6) ER	Controllable pitch propeller
										Fuel 3,0t (d.o.)

718908 FDP 42 f Esd c Rdr T	**CEMENTADOR** **Naviera Alvargonzalez S.A. & A. Tudela-Veguin** Romualdo Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	✠100A1 ✠LMC	SS 6/76 EL (r) 1 7/16"U2	**1968**-1 Empresa Nacl. "Bazan"—San Fernando (143) 84,56 12,73 5,754 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB929t	**D-E Cement Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 200 total 2 163kW (2 900bhp) driving 2 gen. each 984kW 450V connected to 2 elec. motors each of 992kW (1 330shp) sr geared to sc. shaft NE (s) made74 fitted6/79 Maybach Friedrichshafen Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14kn
721474 OLH 292-HA f Esd c Rdr Tv	**CEMENTIA** **Cement Tankers S.A.** Panama Panama	**3 373** 1 708 5 421	✠100A1 ✠LMC	SS 3/78 EL T 1¾"U2	**1967**-11 Deutsche Werft A.G.—Hamburg (824) 106,61 15,55 6,744 99,70 15,50 8,36 P 31,7 F 13,5 1 dk rf nil 8BH WB2134t incl. DTf311t	**M Cement Carrier** Self-unloader 4 Ho 6,7 6,7 6,7 6,5 ER G.4 146 4 Ha (stl) (each 0,7 × 0,3) ER Der 1(12)	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln AuxB (ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 2 × 1000kW 2 × 240kW 400V 50Hz a.c. Fuel 863,5t (hvf) 14,75kn
5067089 VDCW 160732 Df Esd Gc Rdr RTm/h	**CEMENTKARRIER** **Canada Cement Transport Ltd.** Montreal Canada	**2 415** 1 220 3 261	✱BC class withdrawn 15/6/79		**1930**-7 Furness S.B. Co. Ltd.—Haverton Hill (175) 93,73 13,24 4,750 92,21 13,16 6,10 F 10,7 1 dk RW rf 25 len 60	**D-E Cement Carrier** Self-unloader 4 Ho 14,0 14,6 5,4 16,4 ER 9 Ha (each 5,6 × 3,6) 2 Ha (each 3,9 × 3,5) 2 Ha (each 3,8 × 3,6) 1 Ha (5,6 × 3,2) ER	2 Oil 2SA each 4Cy. 340 × 570 total 746kW (1 000bhp) driving 2 gen. each 360kW 440V connected to 2 elec. motors each of 578kW (775shp) (CC) & sc. shaft Atlas Diesel Co. Skm Gen 2 × 30kW 220V d.c. Fuel 71,0t (d.o.) 8kn
5067065 Df Esd Rdr RTm	**CEMENTO PUERTO RICO** ex Cementiere-73 ex Sunnanvik-61 ex Vika I-59 ex Helga Cords-46 **Cia. Helvetica de Navegacion S.A.** Panama Panama	**1 401** 740 1 417		RI (BV)	**1944** A/B Ekensbergs Varv—Stockholm (180) 73,39 10,88 4,541 68,20 10,83 4,65 P 16,2 RQD 31,1 F 9,2 2 dks R rf nil	**M Cement Carrier** Self-unloader 3 Ho 5,0 9,7 15,9 ER G.2 520 B.2 407 1 Ha (4,1 × 5,0) ER Der 1(3,5)	Oil 2SA 6Cy. 340 × 570 630kW (845bhp) E made42 fitted44 Nydqvist & Holm A/B Goteborg Gen 1 × 88kW 1 × 30kW 1 × 8kW 230/250V d.c. 1 × 126kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn
7400443 EHCV 295 Df Esd Gc Rdr RT	**CEMENTOS CANTABRICO** **Cementos del Cantabrico S.A.** Gijon Spain	**2 988** 1 544 5 540	✠100A1 ✠LMC	EL S 1⅝"U2	**1976**-3 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.123) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DTf 234T	**M Cement Carrier** self-unloader 4 Ta ER L.5 522	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
5067091 Df Esd Gc	**CEMENTOS No. 1** ex Pulaski-57 **Cementos California S.A.** Ensenada Mexico	**198** 135 —			**1927** American Brown Boveri Corp. —Camden, NJ *35,42* 7,35 3,226 35,21 7,32 3,74 R	**TM Tug**	2 Oil NE 47 General Motors Corp. Detroit, Mi
5067120 LLUW C15876 Df Esd Gc Rdr RTm	**CEMENTUS** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Brevik Norway	**993** 452 1 392		NV	**1963** A/S Ankerlokken Verft—Floro (44) 66,10 11,74 4,268 59,97 11,71 4,58 P 16,8 B 7,4 F 8,6 1 dk rf 51	**M Cement Carrier** Self-unloader 2 Ho 13,1 17,3 ER G.1 303 B.1 101 2W Der 1(3) 1(1,5)	2 Oil 4SA each 8Cy. 250 × 360 geared to sc. shaft 895kW (1 200bhp) A/S Bergens M/V , Bergen Gen 2 × 450kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 12kn
7527849 LESX 18953 Df Esd Gc Pfd Rdr RT	**CEMSTAR** **Cemship A/S & Co.** Kristian Gerhard Jebsen Brevik Norway	**2 970** 1 383 4 350		NV	**1977** Dannebrog Vaerft—Aarhus (167) 98,20 5,750 91,14 15,61 7,50 P - F - 1 dk rf 119	**TM Cement Carrier** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 3 059kW (4 100bhp) Normo A/S Bergens M/V Bergen Thw. thrust propeller fwd
7396238 3ESE 7972-PEXT Df Esd Gc Pfd Rdr RT	**CENDRAWASIH/PERMINA 3005** **Trident Navigation S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama Panama	**19 374** 13 674 36 504	✠100A1 oil tanker ✠LMC	EL I* 2½"U3(a)	**1977**-9 Usuki Tekkosho—Saiki (1195) 179,89(BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil 8BH WB5725T incl. No. 2 (c) clean ballast tank 4785T	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs328,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 2 × 550kW 450V 60Hz a.c. 15,5kn
5067144 58 Rdr	**CENGELKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**515** 305 —		AB	**1956** Denizcilik Bankasi T.A.O.—Istinye (177) 46,46 8,67 43,01 8,65 3,46 1 dk	**TM Ferry** —P	2 Oil 4SA each 5Cy. 250 × 400 694kW (930bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t
7364584 4404 Df Esd Rdr RT	**CENGIZ CESUR** **Isiklideniz Gemicilik Ltd Sirketi** Istanbul Turkey	**1 491** 883 2 717		AB	**1976** Sedef Gemi Endustrisi A.S.—Gebze (9) 76,99 5,600 68,99 12,20 6,61 2 dks	**M General Cargo** CSD 2 Ho ER G.3 144 B.3 048 2 Ha ER	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 1 × 28kW a.c. 11kn
7526261 YBJP	**CENGKIH** **Government of The Republic of Indonesia** P.T. Pelayaran Sulawesi Utara "Pelsutra"-North Sulawesi Shipping Co. Jakarta Indonesia	**413** 205 500		BKI	**1972** P.N. IPPA Gaya Baru—Semarang ... ... 47,50 7,40 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 515kW (690bhp) Klockner-Humboldt-Deutz West Germany

5067156 ILLD 3168	**CENISIO** ex BP 52-59 ex Mil 52-55 ex Chant I-46 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**396** 187 472	RI *Classed BC until 11/59	**1944**-2 Henry Scarr Ltd.—Hessle (435) 44,99 8,26 3,150 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 16 Ta ER L.516 HeCls. C	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Mar Fuel 25,5t-2,0pd
5113199 C2CR Df Esd Gc Pfd Rdr RTm	**CENPAC ROUNDER** ex Federal Palm-72 **Nauru Local Government Council** Nauru Nauru	**3 179** 1 582 1 930	✠	**1961**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (29) 90,84 15,75 4,744 83,67 15,71 8,11 B 22,9 2 dks rf 457	**M Passenger/General Cargo/Ferry** Ref 106bth 200dk P 3 Ho 9,7 18,9 12,1 ER B.2 721 In.112 3 Ha (6,1 6,1 4,8 × 4,8) ER 4W Cr 2(3) Der 1(20) 4(5)	2 Oil 2SA each 10Cy. 206 × 508 w reverse gear to sc. shaft 2 536kW (3 400bhp) Fairbanks Canadian Locomotive Co. Ltd. Kingst Gen 2 × 350kW 450V 60Hz a.c. Fuel 353,5t (d.o.)
7324091 GUDR 360946 Rdr RT	**CENRED** **Passro (Shipping) Co. Ltd.** London United Kingdom	**761** 402 —		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (562) 60,23 15,68 2,001 55,00 12,81 3,43 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 756P Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 627kW (840bhp) Mirrlees Blackstone Ltd. S 1 Directional propeller aft, 1 fwd
7001845 5LOF 3418 Df Esd Gc Pfd Rdr RTm/v	**CENTAUR** ex Aegean Centaur-79 **Aegean Sea Transports S.A.** Monrovia Liberia	**51 627** 36 929 111 244	**✠100A1** SS 2/75 oil tanker **✠LMC UMS** EL S† 3$\frac{7}{16}$"U3	**1969**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (860) 258,17(BB) 38,99 15,628 248,42 38,94 21,04 1 dk rf 51 8BH WB24080t incl. 19710t in clean ballast tanks	**M Tanker** 10 Ta ER L.127 523 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB primary 5,40N/mm^2 (55k secondary 1,67N/mm^2 (17kgf/cm e(ex.g) 2,31N/mm^2 (23,5kgf/cm^2) Sp 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd
5410640 9VGQ 303899 Df Esd Gc Pfd Rdr RTm/v	**CENTAUR** **Blue Funnel (S.E.A.) Pte. Ltd.** Straits Shipping Pte. Ltd. Singapore Singapore	**7 988** 4 389 2 625	**✠100A1** CS 11/77 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2$\frac{1}{4}$"SQ	**1964**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (722) 146,54(BB) 20,20 8,040 133,23 20,12 11,82 Ba 76,2 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 3 & 4 holds rf 229 DK fwd Coll BH to S dk 7 to 2nd dk WB1857t incl. DTmf545t DTsf282t	**TM Passenger/Livestock Carrier** OSD Ref 210bth P 5 Ho 12,3 17,9 18,2 19,8 9,9 In.1 335 5 Ha (stl) (6,8 × 4,8) (8,3 8,3 7,0 × 5,4) (3,0 × 4,8) Cr 3(3) Der 10(5)	2 Oil 2SA each 11Cy. 500 × 1100 12 309kW (16 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kol AuxB 0,87N/mm^2 (125lbf/in^2) e(ex.g) 0,90N/mm^2 (130lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. Fuel (hvf)
6419514 TX-68 84-BT RTh	**CENTAUR** ex Centaure-69 ex Amiral de Joinville-64 ex Lord Strickland **Georex Inc.** Houston, Tx United States of America	**309** 146 73	(BV)	**1943** Greenport Basin & Construction Co. —Greenport, NY *39,20* 7,50 2,363 7,45 3,46 1 dk conv Yacht 64	**Wood TM Research** 12P 1 Ho 3,0 1 Ha (stl) (0,7 × 0,7)	2 Oil 2SA each 8Cy. 165 × 180 746kW (1 000bhp) General Motors Corp. Clevel Gen 2 × 30kW 110V d.c. Fuel 20,5t (d.o.)
5067168 DDQI Rdr RTv	**CENTAUR** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**160** — —	GL	**1958** Jadewerft G.m.b.H.—Wilhelmshaven (59) 29,57 7,93 3,048 26,32 7,52 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 15kW 230V
6916706 Df Esd Rdr RT	**CENTAUR** **Zarzad Portu Gdynia** Gdynia Poland	**119** 29 28	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (H800/246) 25,51 6,81 6,76 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag Gen 2 × 12kW 1 × 10kW 230V a
7384247 OXFO E152 Esd Pfd Rdr RT	**CENTAURI** **Kaj N. Madsen P/R** Esbjerg Denmark	**173** 86 —		**1973** Martin Jansen Schiffswerft u. Mfbk. —Leer (104) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Fuel (d.o.)
7427142 GUUW 366040 Df Esd Gc Pfd Rdr RT	**CENTAURMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**2 475** 1 112 3 560	**✠100A1** SS 11/79 chemical tanker Type A SG up to 1.6 in association with approved list of cargoes **✠LMC UMS** EL Q 1$\frac{1}{2}$"U2	**1976**-1 Hall, Russell & Co. Ltd.—Aberdeen (969) 89,18 14,03 5,900 83,60 14,00 7,83 P 23,2 F 11,3 1 dk rf nil 11BH WB1568T incl. comb. btm & STs 1402T	**M Tanker** Chemical 12 Ta ER cs 5	Oil 4SA 6Cy. 380 × 457 sr geared 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Sto db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Fuel 321,0t
5067182 IBQC 3278 Df Esd Gc Rdr RTm/h/v	**CENTAURO** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**26 365** 13 898 46 080	**✠100A1** SS 6/75 **✠LMC** EL r† 2$\frac{15}{16}$"SQ AB RI	**1962**-6 Ansaldo S.p.A.—La Spezia (1579) 229,75 28,12 11,726 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 67 NS 10BH WB18848t incl. Topside tanks in holds 6645t DTm1520t DTsf339t	**M Bulk Carrier** 7 Ho ER 7 Ha ER Der 2(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) S.A. Fiat S.G.M. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf)
7305758 Df Esd Gc Pfd Rdr RT	**CENTAURO** ex Sophia D-79 **Agencia Naviera del Sur Ltda.** Chile	**3 647** 2 143 5 588	BV ✠Classed LR until 31/1/78	**1973**-7 United Shipping Yard Co.—Perama 99,19 (BB) 15,24 7,233 91,47 15,22 9,02 P 21,4 F 8,3 1 dk rf 152	**M General Cargo** 2 Ho 25,9 25,9 ER G.7 398 B.6 853 2 Ha (each 26,2 × 7,9) ER 3W Cr 1(20) Der 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) E made71 fitted Mits Akasaka Tekkosho Gen 3 × 248kW 380V 50Hz a.c. 14 Fuel 305,0t
5067194 Df Esd Rdr RT	**CENTAURO** **Cia. La Aurora Austral S.A.** Mar del Plata Argentina	**274** 139 —		**1961** Kanasashi Zosensho—Shimizu (425) 41,15 7,22 35,77 7,21 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Kinoshita Tekkosho

55868 OR 02 Esd Rdr	**CENTAURUS** ex Rodanthi A.-79 ex Nordwind-79 **Centaurus Shipping Co. Ltd.** Palmyra Shipping Co. Ltd. Piraeus Greece	**8 656** 4 721 11 620	GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (568) 143,47 18,42 8,586 131,98 18,41 12,02 P 13,5 B 26,0 F 10,1 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.17 650 B.16 401 5 Ha (stl) (9,7 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 491kW (4 680bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 1 321,0t 13kn
14160 VM Esd Rdr	**CENTAURUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 355** 957 1 436	PR	**1967** Stocznia Gdanska—Gdansk (B15/27) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
174686 GU 88101 Esd dr	**CENTENNIAL LION** ex Johnstone Straits-79 ex James M. Curley-54 **Straits Towing Ltd.** Vancouver Canada	**303** 45 —		**1944** Northeast SB. Co.—Quincy, Ma *36,15* 8,56 4,128	**Wood M Tug**	Oil 4SA 8Cy. 370 × 510 NE 55 National Supply Co. Springfield, Oh
722648 26937	**CENTENNIAL 3** **Eric Joseph D'Eon** Yarmouth, N.S. Canada	**188** 80 —		**1967** A. F. Theriault & Son—Meteghan, N.S. *29,36* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Beloit, Wi 10kn
067235 OMW Esd Tm	**CENTOLLO** **Francisco Marquez** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gijon (33) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 56,0t (d.o.) 12kn
423556 LKV 778	**CENTOSCUDI** **Carlo Aversano** Olbia Italy	**145** 44 —	RI	**1963** G. Ferbo & Figli—Napoli (18) 33,53 7,14 1,251 31,75 7,01 2,62 1 dk RW	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 250 373kW (500bhp) E made61 fitted63 Motorenw. Mannheim Mannheim
7432848 MNZ 19 Esd Gc Rdr RT	**CENTOTRE** **Societa Marittima Trasporti (SO.MA.TRA.)** Chioggia Italy	**1 597** 944 3 200	RI	**1976** C.N. "Visentini" di Visentini Francesco & C.—Donada (103) 81,01 13,54 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable guides Mchy.aft B.3 506	Oil 4SA 12Cy. 320 × 400 1 492kW (2 000bhp) Ansaldo Soc. Gen. Elettromecc. S.p.A. Genoa
5315606 ODMW 82724 Df Esd Gc Rdr RTm	**CENTRA** ex Schwarzenbek-72 **Eurabia International Ltd.** Beirut Lebanon	**2 467** 1 242 4 743 **3 953** 2 560 5 800	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (537) 111,36 14,86 6,138/6,916 102,93 14,81 9,00 P 10,1 B 20,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.7 983 B.7 236 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,4) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel 528,5t (d.o.) 13,5kn
5115563 ODOK 82754 Df Esd Gc Rdr RTm	**CENTRA STAR** ex Fischbek-74 **Eurabia International Ltd.** Beirut Lebanon	**2 477** 1 243 4 743 **3 962** 2 583 5 800	GL	**1957** Orenstein Koppel & Luebecker —Luebeck (521) 111,36 14,86 6,144/6,916 102,90 14,80 9,00 P 10,1 F 10,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.8 051 B.7 300 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,1) 10W Der 1(25) 1(10) 2(3-5)	Oil 2SA 9Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel (d.o.) 13kn
7812967 8KAY 120933 Df Esd Gc Pfd Rdr RT	**CENTRAL** **Central Shipping K.K.** Imabari, Ehime Pref. Japan	**11 268** 7 470 19 024	NK	**1977** Kochiken Zosen—Kochi (620) 151,75(BB) 22,64 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** G.23 148 B.21 831 4 Ha (18,3 × 10,5) (19,4 20,2 20,9 × 11,9) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14kn
7026376 BIDY 3176 Df Esd Gc Rdr RT	**CENTRAL CRUISER** **Charter Marine Corp.** Keelung China*	**3 000** 2 080 5 313		**1970** Hayashikane Zosen—Shimonoseki (1146) 97,39 15,22 6,376 90,00 15,19 7,70 P 22,0 F 7,1 1 dk	**M General Cargo** Mchy.aft 2 Ho 31,6 33,9 G.6 343 B.5 869 2 Ha (stl) (21,4 23,7 × 7,4) 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 152kW 445V a.c. Fuel 346,5t (hvf) 12,5kn
5067247 KDZX 247528 Df Esd Gc RT	**CENTRAL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 636** 4 615 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V736) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7704629 TEB-24 Esd Gc Pfd Rdr RT	**CENTRO AMERICA** **Linea Naviera Atlantica S.A.** Limon Costa Rica	**1 597** 618 2 800	NV (Class cont.)	**1979** Ankerlokken Verft Glommen A/S —Fredrikstad (194) 113,42 19,51 4,952 100,01 19,21 6,23 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Stern ramp	2 Vee Oil 4SA each 12Cy. 250 × 300 3 357kW (4 500bhp) Normo Gruppen A/S Bergen Gen 1 × 225kW 450V 1 × 54kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7638337 LHMF 19226 Df Esd Gc Pfd Rdr RT	**CENTUM** **K/S Centum A/S** P. Meyer Oslo Norway	**28 941** 22 990 38 534	NV	**1978** Moss Rosenberg Verft A/S —Stavanger (204) 206,23 31,45 11,300 196,15 31,41 18,62 1 dk rf-	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta ind ER L.(gas) 52 408 Cr 2(3)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer A/S Horten Verft Horten Gen 3 × 800kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 3 990,0t (hvf) 17,5kn

7647560 574171 Df Esd Gc Pfd Rdr RT	**CENTURION** **San Diego Transportation Co.** San Francisco, Ca United States of America	199 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (104) 5,157 39,22 11,13 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 2 reverse reduction geared General Motors Corp. Gen 2 × 90kW a.c.
7519000 6ZOU 5845 Df Esd Gc Pfd Rdr RT	**CENTURION BULKER** **Atlantic International Navigation Corp.** Monrovia Liberia	20 608 15 069 36 233	AB	**1977** Hitachi Zosen—Maizuru (4541) 28,17 10,973 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,2 ER 5 Ha (stl) (each 15,5 × 13,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Hitachi Zosen S
7216115 HO-5797	**CENTURION SERVICE** ex Nigerian Service **Zapata Marine Service Ltd. S.A.** Panama Panama	298 202 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (352) 12,20 3,242 49,03 3,97	**M Supply Ship** Deck Cargo	Oil 671kW (900bhp) .... Fuel (d.o.)
7333858 IBMU 909 Df Esd Gc Rdr RTm	**CENTURIPE** **SI.TR.O.M. Sicula Trasporti Olu Minerali S.p.A.** Palermo Italy	3 941 2 102 6 096	RI	**1973** Cant. dell 'alto Adriatico—Trieste (203) 112,81 16,64 7,097 102,01 16,62 8,49 P 33,0 F 16,2 1 dk	**M Tanker** 8 Ta ER L.8 000 HeCls. BC Der 1(6,5)	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel Gen 2 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 282,5t (hvf)-14,0pd
7320021 GTUQ 360842 Rdr RTv	**CENWULF** **Passro (Shipping) Co. Ltd.** London United Kingdom	761 402 175		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (561) 60,25 15,68 2,001 55,00 12,79 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 647dk P Bow & stern doors Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 739kW (990bhp) Mirrlees Blackstone Ltd. Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
5209089 GXYU 377024 Df Esd RTm	**CEOL MOR** ex Farel-78 ex Lingeborg-70 **Jigwain Ltd.** Impervico Shipping Ltd. Glasgow United Kingdom	394 224 514	BV	**1960** Schpsw. "Friesland" N.V.—Lemmer (13) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.754 B.694 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans App Gen 2 × 5kW 110V d.c. Fuel (d.o.)
5067285 SVXQ 6600 Df Esd Gc Rdr RT	**CEPHALONIA** **Primera Cia. Armadora S.A.** Piraeus Greece	24 332 15 024 43 792	AB	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (886) 213,65 29,19 11,443 203,00 29,11 14,61 P 39,7 B 12,2 F 22,9 1 dk RW rf 102	**S Tanker** 31 Ta ER L.53 200 HeCls. BC	2 S Turb dr geared to sc. shaft 14 547kW (19 500shp) West Mitsubishi Heavy Ind. Reorg. Fuel 6 345,0t (o.f.)-79,5pd
7111262 SVQF Df Esd Gc Pfd Rdr RTv	**CEPHEUS** **Transportes del Este Navegacion S.A.** Greece	16 400 10 715 28 317	**✠100A1** SS 7/76 oil/chemical tanker (cc) **✠LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3	**1971**-9 Oresundsvarvet A/B—Landskrona (232) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical 6 Ta ER L.37 832 HeCls. C	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken C 2 WTAuxB 1,57N/mm² (16kgf/cm²) e(ex.g) 1,57N/mm² (16kgf/cm²) Gen 3 × 490kW 450V 60Hz a.c. Fuel 3 745,0t (hvf)-35,5pd
5133656 DGMD Df Esd RT	**CEPHEUS** ex Gorch Fock-65 **Walter Brey** Hamburg Federal Republic of Germany	272 123 421	(BV)	**1938** Busching & Rosemeyer—Minden *43,38* 6,99 2,452 6,94 2,95 P 9,5 F 5,2 1 dk R len 50	**M General Cargo** G.552 B.500 2 Ha (11,5 8,9 × 3,8) 2W Der 1(1,5) 1(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) E made65 fitted70 Alpha-Diesel A/S Frede Fuel 10,0t (d.o.)
7646528	**CEPSA S. P. MOORING BUOY AT ALGECIRAS BAY** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	— — —	**✠100AT** mooring buoy at Algeciras	**1977**-4 Dragados y Construcciones S.A. —Seville	**Buoy** Oil Terminal Mooring	
7631755 EBWJ 1008	**CEPSA SEGUNDO** **Auxiliar Maritima del Sur S.A.** Seville Spain	164 12 62		**1958** Empresa Nacional "Elcano"—Seville 26,95 25,00 7,70 3,71	**M Tug**	Oil ....
6405795 YTJG Rdr RT	**CER** ex Istrazivac **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	166 81 —	JR	**1957** Brodogradiliste "J. L. Mosor"—Trogir (11) 31,09 7,29 2,599 26,70 6,80 3,00 1 dk	**Wood M Ferry** conv General Cargo —	Oil 4SA 7Cy. 266 × 410 261kW (350bhp) E made52 fitted– Ansaldo Stab. Mecc. Gen 3 × 13kW 220V
5067338 PKGM	**CERAM** ex Suzanne-52 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	511 317 762		**1951** Kalmar Varv—Kalmar (366) 48,49 9,33 3,988 9,28 P 12,8 F 8,6 1 dk	**M General Cargo** Mchy.aft G.929 B.850 2W	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Tro Fuel 18,5t (d.o.)
5026499 3EOC 7843-HK Df Esd Gc Pfd Rdr RTm	**CERAM CAREER** ex Asama Maru-77 **Ceram Maritime Carriers Inc.** Panama Panama	7 542 4 402 10 362	NK (AB)	**1954** Mitsubishi Nippon Heavy Ind. —Yokohama (793) 150,04 19,08 8,408 140,01 19,00 10,49 P 6,8 B 62,5 F 11,6 2 dks RW rf 127	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 17,6 ER 13,5 19,9 13,2 G.16 327 B.15 139 In.145 6 Ha (stl) (6,1 × 6,0) (11,9 9,6 × 7,0) ER (8,7 11,9 7,4 × 7,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 6 341kW (8 500bhp) Yo Mitsubishi Nippon Heavy Ind. Gen 3 × 190kW 225V d.c. Fuel 1 734,5t (hvf)-27,5pd

114349 PAX 105-HK Esd Rdr Tm/h/v	**CERAM SEA** ex Fernstate-76 **ROC Maritime Inc.** Panama Panama	T.Mk **5 570** 3 048 9 856 **7 872** 4 416 11 847	**✠100A1** SS 6/75 DTm & DTsa—veg. oil or latex Fwd 'tween dk tank—latex **✠LMC** **(✠Lloyd's RMC)** EL et 2¼"SQ	**1958**-8 C. Connell & Co. Ltd.—Glasgow (487) 155,76 19,59 8,275/9,164 143,26 19,51 12,65 P 14,1 F 35,4 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to U dk 6 to 2nd dk WB3812t incl. Tunnel tanks 678t DTa705t DTm805t TwDf113t	**M General Cargo** Ref 4P 5 Ho 17,1 21,9 13,4 13,4 20,9 G.18 373 B.16 700 In.710 5 Ha (stl) (8,9 11,7 11,7 11,7 10,0 × 6,4) 20W Der 1(50) 4(10) 4(7,5) 13(5)	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,97N/mm^{2} (140lbf/in^{2}) Gen 4 × 200kW 220V d.c. Fuel 1 776,0t (hvf) 17kn
067352 LJ 6	**CERBOLI** ex Cicciolina **Giacomo Strano** Porto Torres Italy	**300** 163 451	RI	**1886** Robert Duncan & Co. Ltd.—Glasgow (226) 42,98 7,37 41,00 7,32 3,94 1 dk R	**TM General Cargo** 1 Ho B.615	2 Oil 4SA each 6Cy. 210 × 315 269kW (360bhp) NE 47 S.A. Ansaldo Genoa 9kn
236359 ELE 66196 ad Rdr T	**CERCO** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**109** 61 —		**1972** Cant. Navali L. Rodriquez—Messina (159) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen 30kn
067376 HUB 02665 Esd Gc Pfd Rdr Tm/h	**CERDIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**2 455** 890 1 554	**✠100A1** SS 10/79 European service South of 61°N. also Mediterranean **✠LMC** EL w 1$\frac{13}{16}$"SQ	**1961**-5 Ailsa SB. Co. Ltd.—Troon (508) 110,17 16,79 3,868 103,33 16,01 9,91 B 39,1 1 dk & S dk RW rf 152 Coll BH to S dk 12 to 2nd dk WB751t incl. DTsa235t DTsf247t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 35bth 25dk P Stern door/ramp 1 TwD 97,5 TEU 25 C. 25/20' 1 Ha (stl) (10,9 × 4,2) Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 with flexible coupling & sr reverse gear 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Colchester db 0,42N/mm^{2} (60lbf/in^{2}) Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.) 14kn
7357945 ZHT 5806 Df Esd Gc Rdr RT	**CERESIO** **Suramarin S.A.** Monrovia Liberia	**9 302** 6 363 14 800	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1976**-11 Estaleiros Maua, S.A.—Rio de Janeiro (105) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,6 11,3 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB (Comp) 0,69N/mm^{2} (7kgf/cm^{2}) Gen 3 × 340kW 450V 60Hz a.c. 15kn
7208493 3ERT 7676-77 Df Esd Gc Pfd Rdr	**CEREZA** ex Chokei Maru-76 **Cereza Naviera S.A.** Panama Panama	**4 997** 3 635 9 868	NK	**1972** Imabari Zosen—Imabari (288) 124,31 19,54 7,519 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V a.c. Fuel 982,5t-23,5pd 13,5kn
7816422 Esd RT	**CERIEF** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1012) 32,39 27,01 7,51 2,49 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared 254kW (340bhp) Rolls-Royce 1971 Ltd. United Kingdom
7633193 GXYZ 377546 Df Esd Gc Pfd Rdr RT	**CERINTHUS** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 592** 1 236 3 168	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 440,0/36,0U2	**1978**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.120) 91,52 (BB) 13,42 5,158 84,89 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB999T incl. DTf 100T	**M General Cargo** Mchy.aft TEU 60 C.Ho 36/20' C.Dk 24/20' Cr 3(5)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 1 977kW (2 650bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 88kW 415V 50Hz a.c. 13kn
7608590 YQMN Df Esd Gc Pfd Rdr RT	**CERNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (225) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 218,5t (hvf) 15kn
7329302 EGGP Df Esd Gc Rdr RTh	**CERNELLO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (234) 79,02 (BB) 13,24 5,398 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller 13,5kn
7628356 YVBS Df Esd Gc Pfd Rdr RT	**CERRO BOLIVAR** **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**36 237** 28 427 63 663	AB	**1978** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (1055) 230,21(BB) 32,26 13,001 218,02 32,21 18,22 F 16,2 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.85 771 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 550kW a.c. 15,5kn
7385708 EHML Df Esd Gc Pfd Rdr RT	**CERRO COLORADO** **Explosivos Rio Tinto S.A.** Huelva Spain	**70 389** 53 562 132 207	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut 715,0/90,0U3	**1978** Ast. Espanoles S.A. (Sestao Shipyard) —Bilbao (210) 279,51 40,31 16,901 265,01 40,01 22,26 F 21,4 1 dk 7BH WB18704T incl. clean ballast 11502T	**M Tanker** 14 Ta ER L.164 101	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Valencia 2 WTAuxB primary 3,93N/mm^{2} (40kgf/cm^{2}) secondary 1,48N/mm^{2} (15kgf/cm^{2}) Spt 1,48N/mm^{2} (15kgf/cm^{2}) hs1649,0 AuxB (ex.g) 1,48N/mm^{2} (15kgf/cm^{3}) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 7 092,0t (hvf) 15,25kn

7326702 3ERA 3808-73 Df Esd Gc Pfd Rdr	**CERRO GRANDE** **La Palma Navegacion S.A.** Panama Panama	**4 853** 3 371 7 993	NK	**1973** Imabari Zosen—Imabari (308) 110,04 18,34 7,246 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 318 B.9 456 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Fuel 631,0t-19,5pd
6520595 CLGG Df Esd Gc Rdr RT	**CERRO PELADO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 310	**✠100A1** CS 7/76 strengthened for heavy cargoes. DTsf veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1966**-3 Ast. de Cadiz—Cadiz (80) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk RW rf 76 Coll & mchy. space BH to S dk 5 to 2nd dk WB2500t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 331 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Empresa Nacional "Elcano" AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 727,5t
6906452 ICNF 3494 Df Esd Gc Rdr RT	**CERVARA** ex Jole Fassio-77 ex Loyola-71 **Compagnia Marittima Carlo Cameli** Genova Italy	**52 112** 31 058 98 912	RI ✠Classed LR until 4/4/75	**1969**-3 Soc. Espanola de Const. Nav. —Bilbao (152) 265,69(BB) 39,07 13,925 251,32 38,99 18,01 P 20,8 F 26,3 1 dk rf 152	**M Tanker** 16 Ta ER L.126 651	Oil 2SA 9Cy. 900 × 1500 15 442kW (20 700bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c.
5067534 GDPM 180997 Rdr RTm	**CERVIA** ex Empire Raymond-47 **I. T. L. International Towing Ltd.** M. List-Brain London United Kingdom	**233** 0 —	**✠100A1** SS 12/74 tug **✠LMC** EL (d)	**1946**-5 A. Hall & Co. Ltd.—Aberdeen (709) 34,40 8,26 3,550 32,01 8,23 3,81 R BK 191 3BH WB29t **LAID UP — SURVEYS OVERDUE 12/78**	**S Tug**	T 3Cy. 406 635 & 1016 × 686 A. Hall & Co. Ltd. SB 1,31N/mm² (190lbf/in²) hs269,8 3cf ND Gen 1 × 10kW 110V d.c. Fuel 79,5t (o.f.)
5212294 ICVL 1099 Df Esd Gc Rdr RT	**CERVINIA** ex Lorenzo Marcello-64 **Costa Armatori S.p.A.** Napoli Italy	**8 612** 5 224 11 758	RI (AB)	**1959** Cant. Nav. Breda S.p.A.—Venezia (209) 145,52 19,03 8,833 137,04 18,98 11,76 F 8,0 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 15,0 20,9 20,0 23,0 17,6 B.13 167 5 Ha (stl) (9,6 11,5 × 7,5) (7,2 7,1 × 7,1) (9,9 × 7,3) Der 1(50) 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Gen 4 × 220kW 220V d.c. Fuel (hvf)
7036670 ICDT 1278 Df Gc Pfd Rdr	**CERVO** **Pluto S.p.A. di Navigazione** Napoli Italy	**12 379** 7 656 12 896	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4256) 162,80 22,86 9,729 150,02 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) C.R.D. Adriatico
5104576 ICEW 1101 Df Gc Rdr	**CESANA** ex Enrico Dandolo-64 **Costa Armatori S.p.A.** Napoli Italy	**8 520** 5 191 10 770	RI (AB)	**1956** Cant. Nav. Breda S.p.A.—Venezia (200) 145,35 19,05 8,332 135,03 19,00 9,10 RQD 26,0 B 25,0 F 10,1 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 15,0 20,9 18,5 23,0 17,6 G.18 503 B.16 623 5 Ha 17W Der 1(40) 1(30) 16(5)	Oil 2SA 8Cy. 680 × 1200 4 476kW (6 000bhp) S.A. Fiat S.G.M. Gen 3 × 175kW 220V d.c. Fuel (hvf)
7508221 SIFM 11437	**CESAR** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle (42) 45,47 7,50 7,47	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta Directional propeller Fuel (d.o.)
5067558 EAZY Esd	**CESAR** **Cia. Espanola Sardinera S.L.** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) Skandiaverken A/B Fuel 27,5t (d.o.)
5426675 EDYA 1202 Df Esd RTm	**CESAR CUINAS** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**376** 166 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1239) *36,67* 7,40 3,836 7,36 4,14 1 dk RW	**M Fishing** Stern Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Hijos de J. Barreras S.A. Fuel 106,0t (d.o.)
6715360 Df Esd Gc Pfd Rdr	**CESAR VIEIRA** ex Atlas Uno-78 **Idalthomas S.A.** Portugal	**746** 325 650	RI	**1967** Cant. Nav. Ignazio Tattoli—Molfetta 59,21 9,00 4,344 50,02 8,95 4,98 RQD 52,5 B 14,1 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ho	Oil 4SA 12Cy. 320 × 420 1 455kW (1 950bhp) Ansaldo Stab. Mecc.
5067560 ICDK 437 Df Esd Gc Rdr RT	**CESARE d'AMICO** **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**6 745** 3 725 — **8 794** 5 049 12 517	RI ✠Classed LR until 5/61	**1958**-1 Cant. Nav. di Taranto—Taranto (154) 151,09 19,18 —/9,146 140,06 19,11 11,87 F 31,1 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho G.18 517 B.16 783 20W Der 4(60) 1(30) 4(5)	Oil 2SA 9Cy. 750 × 1320 5 203kW (6 975bhp) S.A. Fiat S.G.M. Fuel 813,0t
6411108 ILKL 295 Esd Gc Rdr RTm/h	**CESARE DAVANZALI** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**346** 107 —	RI	**1964** Cant. Nav. Riuniti—Anc (256) 36,96 9,02 4,531 33,00 9,00 4,93 1 dk RW	**M Tug** Salvage Cr 1(2) Der 1(28) 1(6) 1(2,5)	2 Oil 2SA each 8Cy. 280 × 500 to sc shaft Cant. Nav. Riuniti Gen 2 × 98kW 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7351381 IVMC 670 Df Esd Gc Pfd Rdr RT	**CESARE RUSTICO** **Luciano Rustico** Trapani Italy	**195** 91 245		**1974** Dante Castracani—Ancona (84) 32,01 6,89 25,25 6,68 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 360 560kW (750bhp) Normo Gruppen A/S

6503743 HPBH Df Esd Gc Pfd Rdr RTm/h/v	**CESIRA** ex Norse Carrier-76 **Yellow Blue Lines Ltd.** Panama Panama	**11 928** 7 440 20 981	NV	**1965** Uddevallavarvet A/B—Uddevalla (269) 165,06 21,39 10,046 158,53 21,34 13,42 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,7 19,7 19,7 19,7 19,7 ER G.26 741 B.25 125 6 Ha (stl) (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 350kW 1 × 75kW 450V 60Hz a.c. Fuel 1 208,0t (hvf)-37,5pd 17kn
5327348 SVPZ 2813 Df Esd Gc Rdr RTm/h	**CESTOS BAY** ex Pantokrator-78 ex Pan-72 ex Theologos-70 ex Siganka-66 **Zefiros Shipping Corp.** Piraeus Greece	**16 561** 8 890 27 145	**100A1** SS 1/79 strengthened for heavy cargoes **LMC** EL Ft 2⅜"U2 NV	**1961** Kockums M/V A/B—Malmo (475) 175,88 22,86 10,967 164,95 22,80 14,81 P 25,6 F 14,4 1 dk rf 51 NS 8BH WB-	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,0 20,0 20,0 20,0 20,0 ER G.32 262 B.31 774 6 Ha (stl) (each 15,9 × 10,9) ER Der 1(3) 2(1,5) 1(1)	Oil 2SA 6Cy. 780 × 1400 5 106kW (6 845bhp) MAN Kockums M/V A/B Malmo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,94N/mm² (9,5kgf/cm²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 063,0t (hvf) 14,5kn
7624805 RT	**CETANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**230** — 600		**1977** National Steel Corp.—Iligan (7) 38,16 8,82 1,831 36,05 8,54 2,44 1 dk	**TM Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 250	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria, Il
7393614 FNXA Df Esd Gc Pfd Rdr RTm/h/v	**CETRA CASSIOPEA** **Consortium Europeen de Transport Maritimes (CETRAMAR)** Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.) Dunkerque France	**40 847** 28 692 74 000	BV	**1977** Brodogradiliste "I II Maj"—Rijeka (572) 243,82 13,491 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk rf nil	**M Bulk Carrier** 8 Ho 21,2 26,2 19,5 26,2 19,5 26,2 19,5 25,9 ER G.85 124 8 Ha (stl) (13,1 14,1 14,4 14,4 14,4 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 3 538,0t 15,5kn
7117682 FNDK Df Esd Gc Rdr RT	**CETRA CENTAURUS** **Consortium Europeen de Transport Maritimes (CETRAMAR)** Societe Anonyme de Gerance & d'Armement (S.A.G.A.) Dunkerque France	**88 089** 68 755 170 412	BV	**1972** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (274) 299,27(BB) 43,82 18,314 283,45 43,79 23,75 1 dk	**M Ore/Oil Carrier** 4 Ho ER G.97 240 L.214 000 11 Ha (stl) (each 13,7 × 11,4) 1 Ha (stl) (11,2 × 11,4) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 840kW 2 × 725kW 440V 50Hz a.c. 15kn
7393602 FNWZ Df Esd Gc Pfd Rdr RTm/h/v	**CETRA NORMA** **Consortium Europeen de Transport Maritimes (CETRAMAR)** Dunkerque France	**40 847** 28 692 74 000	BV	**1976** Brodogradiliste "I II Maj"—Rijeka (571) 243,82 13,491 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk	**M Bulk Carrier** 8 Ho 21,3 26,3 19,5 26,3 19,5 26,3 19,5 25,9 ER G.85 129 8 Ha (stl) (12,2 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 3 538,0t 15,5kn
7379694 FNNX 9961 Df Esd Gc Pfd Rdr RTm/h/v	**CETRA VELA** **Consortium Europeen de Transport Maritimes (CETRAMAR)** Dunkerque France	**93 894** 63 403 169 317	BV	**1974** Mitsubishi Heavy Industry Ltd. —Yokohama (938) 295,03(BB) 47,45 17,882 279,99 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 27,2 27,2 54,4 45,3 50,0 19 Ta ER G.89 750 L.198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Der 2(10) 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 850kW 440V 60Hz a.c. Fuel 562,0t (d.o.) 8 033,0t (hvf)-104,5pd 16,5kn
7625976 0239 Esd Pfd Rdr RT	**CETTA** ex G. A. Bollinger-76 **Government of The Republic of Malta** Valletta Malta	**165** 140 —	BV	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 28,96 8,54 27,23 3,79 1 dk	**M Tug** Mchy.aft	Oil Caterpillar Tractor Co. Peoria, Il
6724103 SPVL Df Esd Gc Rdr RT	**CETUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 326** 950 1 486	PR	**1966** Stocznia Gdanska—Gdansk (B15/26) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
6827967 PDJT Esd Gc Pfd Rdr RT	**CETUS** **Combinatie Havenmond Hoek van Holland** Rotterdam Netherlands	**2 029** 596 1 800	(BV)	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (863) 77,04 20,25 4,001 74,99 20,20 5,34 2 dks	**D-E Hopper Barge** Bottom doors	4 Oil 4SA each 8Cy. 222 × 292 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 450V a.c. connected to 2 elec. motors each of 895kW (1 200shp) geared to 2 sc. shafts Blackstone & Co. Ltd. Stamford 1 Directional propeller aft, 1 fwd Fuel 548,5t (d.o.) 10kn
5295480 OUQR Esd RT	**CETUS** ex Rio-78 **Henry Nielsen Bork** Arosund Denmark	**213** 117 335	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (76) 41,71 6,51 3,023 6,48 P 10,1 F 6,8 1 dk RW BK 102 len 67	**M General Cargo** 1 Ho 16,6 ER G.453 B.436 1 Ha (12,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 410 164kW (220bhp) A/S Volund Kobenhavn Fuel 9,0t (d.o.) 9kn
6714598 EFCR 134 Df Esd Gc Rdr RTm/h/v	**CEUTA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**51 782** 34 812 96 991	NV	**1968** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (201) 265,72 252,00 39,01 18,01 P 49,7 F 27,8 1 dk	**M Tanker** 16 Ta ER L.123 914 HeCls. BC Cr 1(4) 1(1) Der 2(10) 2(2)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 400kW 3 × 370kW 440V 60Hz a.c. Fuel 3 617,0t (hvf)-86,5pd 16kn

5067649 SXNB 5669 Df Esd Gc Pfd RT	**CEUTA** **Kalamaras Shipping Inc.** Diamantides Maritime Co. Ltd. Piraeus Greece	**3 526** 1 992 3 130	GL	**1955** Deutsche Werft A.G.—Hamburg (656) 105,39 15,04 5,830 96,86 14,99 8,62 P 21,4 F 9,8 1 dk & S dk RW	**M General Cargo** 4 Ho G.6 529 B.5 914 4 Ha (8,1 14,2 11,5 8,1 × 5,6) Der 1(30) 8(3-5) 2(3) 1(1)	OSD 12P	Oil 2DA 6Cy. 600 × 900 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg
5067663	**CEYHAN** **Kamil Ongut Mahir Dokmecibasioglu & Zekerlye Erduran** Istanbul Turkey	**149** 68 —		**1944** 42,98 5,49 1,804 ... ... 1 dk	**TrM General Cargo**		3 Oil ....
7531759 Esd Rdr RT	**CEYHAN III** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**356** 92 —		**1976** Sedef Gemi Endustrisi A.S.—Gebze (13) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting		Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd.
5095359 SDYB 10133 Df Esd RT	**CEYLON AV GRYT** ex Dyning II-79 **Hans Goran Jansson** Gryt Sweden	**114** 39 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,35 6,71 3,048 24,44 6,56 3,61 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 450 269kW (360bhp) A/B Jonkopings Motfb.
7504586 FNDF Df Esd Gc Pfd Rdr RT	**CEZANNE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (M26) 163,79(BB) 26,55 10,734 155,00 26,51 16,29 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') Cr 2(40) 2(25)		2 Vee Oil 4SA each 18Cy. 400 × reduction geared to sc. shaft 17 456kW (23 400bhp) Alsthom-Atlantique Gen 3 × 960kW a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf)
5008629 5B2278 367466 Df Esd RT	**CHABELAN** ex Capt. Nicolas-76 ex Despina T.-75 ex Dover-74 ex Energie-73 ex Isis-69 ex Albert Willem-66 **Chababi Shipping Co. Ltd.** Kalimana Shipping Co. Ltd. Limassol Cyprus	**428** 209 657	BV	**1954** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (302) 51,80 8,16 3,328 46,72 8,11 3,66 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.864 B.801 2 Ha (each 10,8 × 5,3) ER 2W Der 2(3)		Oil 2SA 7Cy. 190 × 350 261kW (350bhp) N.V. Mach. "Bolnes" Fuel 24,5t (d.o.)
5142384 OXQR Df Esd Pfd Rdr RT	**CHABIRA** ex Hansia-79 **A/S Ulve Beton** Odense Denmark	**288** 135 269	BV	**1961** H. C. Christensens Staalskibsv. af 1949—Marstal (81) 42,25 7,32 2,750 7,21 2,98 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 4,5) ER 1W Der 1(2)		Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 72 Alpha-Diesel A/S Controllable pitch propeller Fuel 8,0t (d.o.)
7424815 XCCE Df Esd Gc Pfd Rdr RT	**CHAC** ex Fossanger-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 626** 11 178 29 500		**1976** (Aft section) A/S Ankerlokken Verft—Floro (103) (Fwd section) Ankerlokken Verft—Forde 170,72 29,55 10,008 162,62 29,51 13,26 P - F - 1 dk rf nil	**M Tanker** Chemical		Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) Nylands Verksted Fuel 2 672,0t (hvf)
7407611 Df Esd Gc Rdr RT	**CHACO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 921 20 704	BV	**1978** Empresa Nacl. "Bazan"—San Fernando (198) 159,01(BB) 22,84 9,702 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)		Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd
5268891 ODFP 4617 Df Esd Gc Rdr RTm/h	**CHADI** ex Blue Wave-79 ex Sea Way-79 ex Pal-Yam-79 **Fouad El Lann & Co.** Northern Star Beirut Lebanon	**1 843** 1 092 2 743	**✠100A1** SS 7/77 Str. nav. ice **✠LMC** EL (q) 1⅝"	**1959**-3 Elsflether Werft A.G.—Elsfleth/Weser (316) 79,43 11,97 5,779 71,89 11,90 6,71 Ba 18,6 F 7,7 2 dks RW rf 76 4BH WB278t	**M General Cargo** 2 Ho ER 2 TwD B.3 256 4 Ha (stl) (each 16,3 × 6,0) ER 6W Der 2(3-5) 2(3)		Oil 4SA 8Cy. 385 × 580 with flexible coupling 1 141kW (1 530bhp) Masch. Kiel A.g. Gen 3 380V 50Hz a.c. Fuel 101,5t (d.o.)
5067704 SUGW RT	**CHADID** **Suez Canal Authority** Egypt	**143** — 247		**1956** Schps. L. Smit & Zoon—Kinderdijk (Co334) 27,23 7,88 2,693 25,00 7,24 3,81	**TM Tug**		2 Oil 2SA each 8Cy. 222 × 267 General Motors Corp.
5067728 Esd Rdr RT	**CHAHAYA** **Government of The State of Malaysia (The State of Sabah)** Jesselton Malaysia	**394** — 122		**1962** Cheoy Lee Shipyard—Hong Kong (1000) 37,90 8,64 2,439 33,53 8,54 4,27 2 dk	**M Buoy & Lighthouse Tender** Mchy.aft		Oil 4SA 8Cy. 222 × 292 Lister Blackstone Marine Ltd.
5376088 SYFI 6609 Df Esd Gc Rdr RT	**CHAI TRADER** ex Straat Lagos-78 ex Van der Hagen-67 **Peace Shipping Co. Ltd.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **4 767** 2 457 6 802 **6 887** 3 761 8 589	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (141) 145,80 17,43 6,478/7,392 134,80 17,38 9,61 P 21,7 B 23,2 F 18,9 3 dks RW len 67	**M General Cargo** Ref 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 663 B.10 175 In.806 5 Ha (stl) (each 9,7 × 5,7) 16W Cr 1(8) Der 1(15) 8(6) 8(3)	12P	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Gen 3 × 190kW 220V d.c. Fuel 851,5t (hvf)

7531228 HSOK KT1121 Df Esd Gc Rdr RT	**CHAI VAREE** **Thai Marine Co. Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**13 060** 8 201 18 632	AB	**1977** Mitsubishi Heavy Industry Ltd. —Hiroshima (271) 9,851 148,52 22,86 13,42 RQD 25,6 B 18,3 F 15,9 2 dks	**M General Cargo** 5 Ho 10,3 21,3 28,0 28,0 20,7 ER G.26 747 B.24 931 HeCls. B 5 Ha ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Japan Gen 3 × 470kW 450V 60Hz a.c. 16kn
5067754 COAQ Df	**CHAIMITE** **Capitania do Porto de Maputo** Maputo Mozambique	**475** — —	✠Classed LR until 2/42	**1939**-4 Scheepswerven Gebr. Niestern —Delfzijl (220) 50,27 9,10 3,252	**TM Tug**	2 Oil 4SA each 8Cy. 365 × 550 Masch. Augsburg-Nurnberg Augsburg
7738515 Df Esd Gc Rdr RT	**CHAIN** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 328** — —		**1944** Basalt Rock Co. Inc.—Napa, Ca 64,93 12,50 4,877 ... ... 1 dk conv Salvage Vessel 59	**TD-E Research** Survey	2 Oil total 2 238kW (3 000bhp) driving gen. connected to elec. motors U.S.A. 12,5kn
6423369 CBCT Df Esd Gc Pfd Rdr RT	**CHAITEN** ex Bananacore-76 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**7 839** 4 595 8 535	**✠100A1** SS 8/78 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1965**-3 A/S Bergens M/V—Bergen (450) 147,83 20,05 8,516 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk, 5 to 2nd dk WB1271t	**M General Cargo** Ref. 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 645 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Oslo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
5252244 Df Pfd Rdr	**CHAKRAWALA I** ex Nikko Maru No. 15-75 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**269** 126 —		**1958** Kanasashi Zosensho—Shimizu (298) 40,21 6,86 2,642 35,01 6,81 3,36 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 480 373kW (500bhp) Kanegafuchi Nainenki Tokyo 10kn
7620677 YBKR	**CHAKRAWALA II** **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**595** 283 —		**1966** Narasaki Zosen K.K.—Muroran ... ... 39,78 8,21 3,79 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) Mitsubishi Heavy Ind. Ltd. Japan 12kn
6917827 RTv	**CHALAWA** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**55** — —	**✠100A1** SS 10/74 Lagos service **✠LMC** EL (A)	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1388) 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 197 reverse reduction geared 213kW (285bhp) Gardner & Sons Ltd. Mch Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10,5kn
6513023 307236 RTv	**CHALE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**254** 0 152	✠Classed LR until 17/3/72	**1965**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4208) 34,17 9,02 2,972 30,48 8,23 4,04 rf 762	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)
6509412 C4YM Df Esd Gc Rdr RTm	**CHALLENGE** ex Frederik Nordan-77 ex Ulla Barsoe-76 **Sapele Shipping Co. Ltd.** Limassol Cyprus	**300** 174 577	BV	**1965** Sonderborg Skibsvaerft A/S —Sonderborg (44) 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 224kW (300bhp) H. Callesen & Co. Aabenraa Gen 2 × 50kW 127/380V a.c. Fuel 30,5t (d.o.)-1,5pd 9,5kn
7047320 WZR7 042 528193 Df Esd Gc Pfd Rdr RT	**CHALLENGE** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (210) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. U.S.A. Gen 2 × 98kW Fuel 225,5t (d.o.)
5402382 WC3164 257864 Df Esd Gc Rdr RT	**CHALLENGE** ex Humble AC-3 ex Woodbury **Caribbean Towing Inc.** New Orleans, La United States of America	**196** 71 —	(AB)	**1927** American Brown Boveri Corp. —Camden, NJ (350) *35,33* 7,37 35,21 7,32 3,74 1 dk R	**TM Tug**	8 Oil 2SA each 6Cy. 108 × 127 connected to 2 sc. shafts NE 49 General Motors Corp. U.S.A. Fuel 26,5t
7103538 MROU Esd Rdr RT	**CHALLENGE** **A. W. & R. Tait** A. W. Tait Fraserburgh United Kingdom	**135** — —	(NV)	**1971** Sigbjorn Iversen M/V—Flekkefjord (15) 7,09 30,21 7,07 3,76 1 dk rf 1300 BK 178 len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
7645627 577090	**CHALLENGE** **Lareta Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6600979 6ZLN 2373 Df Esd Gc Pfd Rdr RTm	**CHALLENGER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**19 950** 13 769 37 960	AB	**1966** Mitsubishi Heavy Industry Ltd. —Hiroshima (177) 192,92 27,08 11,269 180,02 27,01 15,91 P 16,2 B 11,6 F 17,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,7 16,7 30,4 16,7 30,1 23,1 ER G.45 307 6 Ha (stl) (14,0 9,6 21,5 9,6 21,5 15,1 × 11,1) ER 4P	Oil 2SA 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 874,0t (hvf) 15kn

7117761 GPIU 343403 Df Esd Gc Rdr RT	**CHALLENGER** **Natural Environment Research Council** Cardiff United Kingdom	**988** 300 489	**✠100A1** CS 1/78 Ice Class 3 **✠LMC** EL K 1⅛"U2	**1973**-2 James Lamont & Co. Ltd.—Port Glasgow (413) 54,39 11,31 4,039 48,62 11,28 5,03 RQD 26,3 F 23,5 1 dk rf 914 DK NS 5BH WB54t	**S Research** Mchy.aft	S Turb reverse reduction geared 783kW (1 050shp) Peter Brotherhood Ltd. Peterborou 2 SB 1,97N/mm² (285lbf/in²) Spt Gen 2 × 300kW 415V 50Hz a.c. Bow jet pump Fuel (o.f.) 10,75
6809991 DVDB Df Esd Rdr RTh	**CHALLENGER** **Luzon Stevedoring Corp.** Manila Philippines	**357** — —	AB	**1968** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1134) 37,19 9,22 4,293 34,98 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Hamb Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (hvf) 12,5
7121774 WY3491 513794 Df Esd Pfd Rdr RTv	**CHALLENGER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma, La (200) 33,74 9,20 4,007 32,49 9,15 4,37 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 with reverse reduction gearing E made— fitted68 General Motors Corp. Detroit Gen 2 × 60kW a.c. Fuel 135,0t 13
7101580 WB8762 256806 Df Esd Rdr RT	**CHALLENGER** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**184** 93 —		**1948** San Diego Mar. Co.—San Diego, Ca (123) 28,83 7,47 4,020 28,66 7,32 4,25 1 dk	**Wood M Tug**	Oil 2SA 16Cy. 222 × 267 reverse reduction geared General Motors Corp. Cleveland 12,5
7014531 Df Esd Pfd Rdr RTm	**CHALLENGER** **A. Strachan & others** Peterhead United Kingdom	**109** — —		**1969** R. Dunston (Hessle) Ltd.—Hessle (869) 24,24 6,81 3,048 21,95 6,71 3,36 F 4,3 1 dk rf 686 BK 178	**M Fishing** Side-fishing 1 Ho 9,3 ER 1 Ha (1,2 × 1,2) ER Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peori Gen 1 × 15kW 220V d.c. 1 × 1kW 24V d.c. Fuel 12,0t (d.o.) 10,5
7100330 WX6980 501890	**CHALLENGER** **Challenger Inc.** Morgan City, La United States of America	**109** 74 —		**1965** St. Charles Steel Works—St. Charles, La *21,52* 6,71 3,48	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7318951 Df Esd Gc Rdr RTh	**CHALLENGER SERVICE** ex Tender Tarpon-79 **Zapata Marine Service Inc.** Panama Panama	**499** 150 845	AB	**1973** Mangone SB. Corp.—Houston, Tx 57,46 11,61 4,134 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Detroit Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14
5267902 5MQR 3719 Df Esd Gc Rdr RTm/h	**CHALLENGER I** ex Challenger-70 ex P. G. Thulin **Arun Shipping Co. Ltd.** Heerema Marine Contractors S.A. Monrovia Liberia	**10 898** 5 919 —	**✠100A1** SS 8/73 **✠LMC** EL nt 2¾"SQ	**1956**-3 Werf Jan Smit, Czn.—Alblasserdam (555) 193,20 29,37 10,249 180,52 29,32 14,00 P 34,2 F 24,1 1 dk RW rf nil widened 70 conv Ore/Oil Carrier 70 8BH WB28555t	**S Crane Ship** Pipelayer 2 Ha ER Cr 1(800)	2 S Turb dr geared to sc. shaft 11 283kW (15 125shp) Gebr. Stork & Co. Heng 2 WTB 4,97N/mm² (720lbf/in²) Spt 465,6°C 4,37N/mm² (633lbf/in²) hs1680,4 ✠ nsg 4/69 primary 2,95N/mm² (427lbf/in²) secondary 1,57N/mm² (227lbf/in²) Gen 2 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 235,5t (o.f.)
6513578 196941 RTh/v	**CHALLENGER I** **Challenger Island Cruises Pty. Ltd.** Fremantle, W.A. Australia See Register of Offshore Units	**157** 106 —		**1945** Lars Halversen Sons Pty. Ltd.—Sydney, N.S.W. *34,14* 5,44 ... ... 1 dk	**Wood TM Tender** 150P	2 Oil 4SA each 8Cy. 159 × 165 NE 65 W. H. Dorman & Co. Ltd. Staf Gen 1 × 4kW 110V d.c.
7631066 Df Esd Gc Pfd Rdr RT	**CHALLENGER II** **A. Strachan & others** Peterhead United Kingdom	**115** — —		**1977** Campbeltown Shipyard Ltd.—Campbeltown (037) 25,91 6,86 2,752 22,99 6,71 3,36 1 dk	**M Fishing** Seiner Pair Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduc geared 448kW (600bhp) Mirrless Blackstone Ltd. Stock
5402394 318882 Esd Pfd Rdr RT	**CHALLENGER III** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**146** 91 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,59* 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 216 × 216 Waukesha Motor Co. Waukesha
7327328 CO-55 45-A Df Esd Gc Pfd Rdr RT	**CHALLWA 1** **Colmar S.A.** Callao Peru	**706** 402 522	NK	**1973** Hayashikane Zosen—Yokosuka (713) 52,71 9,07 3,810 46,00 9,00 5,90 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.430 2 Ha (each 1,9 × 1,9) Der 4(1)	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho
5413874 Df Esd Gc Rdr	**CHALLWA 2** ex Taiyo Maru No. 73-76 **Challwa del Peru S.A.** Peru	**1 495** 786 934		**1962** Hayashikane Zosen—Shimonoseki (982) 75,52 11,82 5,538 68,00 11,80 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimon Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 12

7224796 5MMG 4306 Df Esd Gc Pfd Rdr RTv	**CHALMETTE** **International Enterprises Ltd.** Monrovia Liberia	**31 590** 22 341 68 314		AB	**1972** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (892) 224,01(BB) 32,24 13,599 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** 9 Ho 21,7 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.75 889 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,0 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 460kW 440V 60Hz a.c. Fuel 2 772,0t 15kn
5035153 5LDX 3276 Df Esd Gc Pfd Rdr RTm/h/v	**CHALMEVERETT** ex Baltic Sea-69 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 034** 2 199 6 071	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 3/79 EL at 2"SQ	**1960**-6 Eriksbergs M/V A/B—Goteborg (556) 134,12 17,12 7,646 125,18 17,07 10,98 F 14,4 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 508 6BH WB1933t incl. Tunnel tanks 1213t	**M General Cargo** Ref. 4P 4 Ho 22,2 17,9 21,0 25,5 In.7 620 4 Ha (stl) (8,4 8,2 8,2 9,7 × 4,8) 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1400 5 073kW (6 800bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 280kW 750V 60Hz a.c. Fuel 1 580,0t (hvf) 17,75kn
7711050 FPGZ Df Esd Gc Rdr RT	**CHAMBON MISTRAL** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritime** Marseille France	**506** 0 300		BV	**1979** At. & Ch. de la Manche—Dieppe (1266) 39,50 11,82 3,952 36,81 11,41 4,45 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared Motorenw. Mannheim Mannheim 2 Directional propellers Fuel 251,0t 12,5kn
7376836 FNPS Df Esd Gc Pfd Rdr RTv	**CHAMBORD** **Societe de Developpement de Transport Petrolier** Dunkerque France	**131 654** 112 807 274 075		BV	**1974** Mitsubishi Heavy Industry Ltd. —Nagasaki (1736) 338,34 53,62 20,397 322,99 53,60 26,40 1 dk	**S Tanker** 21 Ta ER L.346 202 HeCls. B	2 S Turb dr geared 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 18 797,0t (hvf)-167,5pd 15,5kn
6713166 HO-7039 4001-74 Df Esd Gc Rdr RT	**CHAMEIS** **International Marine Services Inc.** Panama Panama	**468** — 917	**✠100A1** tug **LMC**	SS 11/75 EL (g) 1⅛"U1	**1968**-1 Globe Engineering Works —Kaapstad/Cape Town (147) 39,63 9,83 4,357 34,52 9,76 4,96 rf 432 BK 203 6BH WB239t	**TM Tug** 1 Ho 5,1 1 Ha (2,4 × 3,6) Der 2(7)	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared E made45 refitted68 General Motors Corp. U.S.A. Gen 2 × 200kW 380V 50Hz a.c. Fuel 281,5t (d.o.) 11,25kn
5067833	**CHAMELI** **Calcutta Port Trust** Calcutta India	**228** — —	✠		**1955**-5 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4099 A) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Newbury Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.) 9kn
6915013 HSLU 8K0999 Esd Gc Rdr RT	**CHAMNARN SAMUT** ex Hoei Maru-76 **Transocean Line Corp. Ltd.** Bangkok Thailand	**2 991** 1 872 5 675		NK	**1969** Hashihama Zosen—Imabari (239) 100,64 15,63 6,503 93,99 15,60 7,78 P 19,9 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Fuel 528,5t-11,5pd 12,5kn
7603655 554530	**CHAMP** **Stephen L. Yeoman** Eureka, Ca United States of America	**137** 93 —			**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. U.S.A.
7611377 WYT9 849 561112 RT	**CHAMP II** **Z Trawlers Inc.** Mobile, Al United States of America	**141** 96 —			**1974** Master Builders Inc—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5067845	**CHAMPA** **Calcutta Port Trust** Calcutta India	**228** — —	✠		**1954**-11 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4099 B) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Newbury Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.) 9kn
7379709 FNPG Df Esd Gc Rdr RTv	**CHAMPAGNE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**93 831** 63 403 167 961		BV	**1975** Mitsubishi Heavy Industry Ltd. —Yokohama (943) 295,03(BB) 47,45 17,901 279,99 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 19 Ta ER L.198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Cr 2(1) Der 2(10) 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel 8 224,0t (hvf)-96,0pd 16,5kn
5367855 HBFQ Df Esd Gc Pfd Rdr RT	**CHAMPEX** ex Kaptastamati-71 ex Trebinje-68 **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	T.Mk **6 635** 3 870 — **9 452** 5 651 —	**✠100A1** DTa—vegetable oil **✠LMC**	SS 4/74 EL ft 2¼"SQ	**1960**-8 Brodogradiliste "I Il Maj"—Rijeka (465) 155,23 20,63 —/9,468 145,01 20,52 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref G.17 935 B.16 102 In.265 18W Der 20(5-10)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer C.R.D. Adriatico Trieste 2 WTAuxB (o.f.) 1 ex.g) 0,79N/mm² (114lbf/in²) Fuel 1 077,0t 18,5kn
7327768 HO-5919 2604-72	**CHAMPION** ex Velutina-72 **Panama Overseas Shipping Co. Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**7 906** 6 127 17 618	**✠100A1** crane barge	SS 12/76 EL nt 2¾"SQ	**1950**-8 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 145,88 30,48 142,12 24,54 13,72 F 15,3 1 dk rf 102 shortened 72 conv Tanker 72 10BH WB2644t incl. DTf1562t	**Crane Pile-driver Barge** for offshore installations 1 Ho 35,0 1 Ha (stl) (6,4 × 8,0) Cr 1(787)	✠ 2 NAuxB (o.f.) 72 1,48N/mm² (15kgf/cm²) Gen 3 × 640kW 440V 60Hz a.c.

7047332 WZR8 065 529726 Df Esd Gc Pfd Rdr RT	**CHAMPION** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (211) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 98kW Fuel 225,5t (d.o.)
7515183 WX8573 506725 Df Gc Pfd Rdr RT	**CHAMPION** **Williams Towing Co. Inc.** Morgan City, La United States of America	**136** 92 —		**1966** St. Charles Steel Works—St. Charles, La ... ... 19,97 6,79 2,49 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7301582 WYZ6 949 537958	**CHAMPION CLIPPER** **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6800476 D7CM IM162 Df Esd Gc Pfd Rdr RT	**CHAMPION No. 1** ex Ishinomaki Maru No. 10-73 **Sam Shin Shipping Co. Ltd.** Inchon South Korea	**1 995** 1 216 3 287	KR (NK)	**1967** Koyo Dockyard Co. Ltd.—Mihara (377) 87,00 13,01 5,677 79,99 12,98 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 057 2 Ha (14,4 27,8 × 6,4) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 104kW 445V a.c. Fuel 340,5t
7370818 FNNL Df Esd Gc Rdr RTv	**CHAMPLAIN** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**68 596** 45 599 121 989	BV	**1974** Mitsubishi Heavy Industry Ltd. —Hiroshima (242) 261,02 40,64 16,923 247,02 40,62 22,99 1 dk	**M Ore/Bulk/Oil Carrier** 4 Ho 43,2 43,2 48,0 43,2 18 Ta ER G.61 344 L.141 680 HeCls. BC 8 Ha (stl) (8,8 10,5 10,5 10,5 10,5 10,5 10,5 10,5 × 14,4) ER Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 976,5t (d.o.) 5 836,0t (hvf)-78
5067883 WA3533 243612 Df Gc Rdr RTm/h	**CHAMPLAIN** Launched as Belle Isle **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 758** 6 472 16 724	AB	**1943** American SB. Co.—Cleveland, Oh (1009) 188,98 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,5 × 11,5) ER	C 4Cy. (2) 533 & (2) 1273 × 121 1 865kW (2 500ihp) American S.B. Co. Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 487,5t (c)
6524840 Df Esd Gc Rdr RT	**CHAMWINO** ex Changcheng-72 ex Al Mubarakiah-72 ex Jolanda-66 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**9 379** 5 676 —	✠Classed LR until 7/9/73	**1965** VEB Warnowwerft—Warnemuende (441) 150,73 20,05 8,865 140,01 19,99 11,56 P 26,6 F 29,6 2 dks RW rf nil	**M General Cargo** 5 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 390V 50Hz a.c.
7513563 Rdr RT	**CHAN KIANG HARBOUR TUG No. 7** **Chan Kiang Harbour Office** Guangzhou/Canton China	**303** 77 —		**1975** A. Fai Engineers & Shiprepairers Ltd. —Hong Kong (53) 32,82 10,01 3,299 26,50 9,50 4,30 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
6501898 VWJN 1140 Df Esd Gc Pfd Rdr RT	**CHANAKYA** ex Chanakya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**15 529** 10 231 21 962	**✠100A1** SS 5/77 ore carrier—or for oil in all tanks except No. 2 centre tank **✠LMC** EL it $2\frac{7}{16}$"SQ IRS	**1965**-4 Mitsubishi Heavy Industry Ltd. —Hiroshima (171) 169,02(BB) 22,92 9,634 160,00 22,86 13,26 P 34,8 F 12,2 1 dk rf nil 9BH WB29649t incl. DTf1341t	**M Ore/Oil Carrier** 11 Ta ER L.26 315 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Mitsubishi Heavy Ind. Ltd. WTAuxB primary 4,91N/mm² (711 secondary 1,67N/mm² (242lbf/in e(ex.g) 2,11N/mm² (306lbf/in²) Fuel 137,0t (d.o.) 1 953,0t (hvf)-34,
6813942 6MVQ BF36368 Df Esd Gc Pfd Rdr RT	**CHANCE No. 71** ex Tsukasa Maru No. 15 **Seoul Shipping Co. Ltd.** Busan South Korea	**287** 144 —	KR	**1968** Kochiken Zosen—Kochi (342) 47,50 7,95 3,175 41,79 7,93 3,64 P 24,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.336 3 Ha (0,9 × 8,5) (1,4 × 1,2) (1,2 × 1,7) Der 1(1)	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo
6921024 6MVR BF38075 Df Esd Gc Pfd Rdr	**CHANCE No. 72** ex Taisen Maru No. 8-74 **Seoul Shipping Co. Ltd.** Busan South Korea	**310** 156 —	KR	**1969** Miho Zosensho K.K.—Shimizu (691) 51,41 8,03 45,62 8,01 3,61 P 23,2 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho
5067936 KUCG 244460 Df Esd Gc Pfd Rdr RTm	**CHANCELLORSVILLE** **Keystone Shipping Co.** Wilmington, De United States of America	**14 445** 10 666 25 598	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (295) **1961** (Cargo section) Mitsubishi Heavy Industry Ltd.—Yokohama 178,24 24,46 9,859 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len. widened & deepened 61	**T-E Tanker** 27 Ta ER L.33 505 HeCls. BC Der 1(5) 2(2)	S Turb 5 401kW (7 240shp) driving 4 320kW 2 300/2 370V a.c. to elec. motor 4 476kW (6 000 General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-52,5pd
7423811 HOLV 7003-PEXT Df Esd Gc Pfd Rdr RT	**CHANCELLORSVILLE** **Atwood Oceanics Inc.** Panama Panama See Register of Offshore Units	**5 345** 3 290 7 204	AB	**1976** Far East-Levingston SB. Ltd. —Singapore (146) 117,66 26,98 6,446 110,34 21,34 7,32 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 2(45)	4 Oil 2SA each 12Cy. 230 × 254 4 178kW (5 600bhp) driving gen. connected to elec. motors General Motors Corp. Fuel (d.o.)

6810835 ATOF 1731 Df Esd Gc Rdr RTh	**CHANDA** ex Cape Wrath-76 **Mackinnon, Mackenzie & Co. Ltd.** Bombay India	**13 532** 7 687 22 333	✠**100A1** CS 5/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Et 2½"U2 IRS	**1968**-5 Marinens Hovedverft—Horten (162) 160,86(BB) 22,92 9,773 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6309t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 2P 6 Ho 18,7 19,1 14,4 19,1 19,1 19,1 ER G.26 585 6 Ha (stl) (12,8 12,8 8,8 12,8 12,8 12,8 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) AuxB (o.f.) 0,45N/mm^2 (65lbf/in^2) Gen 3 × 375kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 219,5t (hvf) 15,5kn
5067950 VTDS 138907	**CHANDBALI** **Great India Steam Navigation Co. Ltd.** Calcutta India	**362** 148 —	*Classed BC until 10/36	**1919** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. *44,29* 7,14 7,09 1 dk R len 32 conv Side Trawler Fishing —	**S General Cargo**	T 3Cy. 324 546 & 889 × 610 Port Arthur S.B. Co. Ltd. Pt.A
7100342 253791	**CHANDELEUR** **Atlantic Navigation Co.** New York, NY United States of America	**160** 109 —		**1947** Fish Meal Co.—Beaufort, NC *32,13* 7,12 2,19	**Wood M Fishing**	Oil 382kW (512bhp) .... Fuel (d.o.)
7017698 BOZI Df Esd Gc Rdr RT	**CHANG AN** **China Ocean Shipping Co.** China	**3 309** 1 773 —		**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,592 93,71 13,87 7,42 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur 12,5kn
7741835	**CHANG BENG** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1978** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
6917839 BLBD 2605 Df Esd Gc Rdr	**CHANG CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**2 999** 2 005 5 125		**1969** Kurushima Dock Co. Ltd.—Imabari (531) 97,21 15,63 6,376 90,00 15,60 7,78 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho 31,2 31,4 ER G.6 527 B.6 314 2 Ha (stl) (27,0 25,9 × 7,2) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 450V 60Hz a.c. Fuel 434,0t (hvf) 13kn
6405989 BOYU Df Esd Gc Rdr RTm/v	**CHANG DE** ex Peony-70 Launched as Bonde **China Ocean Shipping Co.** China	**9 037** 5 644 12 975		**1964** AB Oskarshamns Varv—Oskarshamn (360) 148,39 18,78 9,138 134,68 18,72 12,04 2 dks	**M General Cargo** CSD 4P 5 Ho 16,7 19,9 20,5 ER 20,5 21,3 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,5 × 7,0) Der 1(30) 2(10) 16(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Goteborg Gen 3 × 220kW 220V d.c. Fuel (hvf)
5046164 BOYG Df Esd Gc Pfd Rdr RTm/h/v	**CHANG DU** ex Blankaholm-71 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 184** 2 047 6 411 **6 402** 3 470 7 976	✠Classed LR until 8/72	**1962**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1085) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.11 809 B.10 697 In.755 9 Ha (stl) (8,0 × 6,0) (13,2 10,5 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 16W Cr 1(3) Der 1(30) 2(7,5-12) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Goteborg Gen 3 × 280kW 750V 60Hz a.c. Fuel 1 267,0t (hvf) 16kn
7212341 BPJB	**CHANG FENG** **China Ocean Shipping Co.** China	**12 000** — 20 321		**1971** Kiangnan Dockyard & Eng. Works —Shanghai	**M Bulk Carrier** Mchy.aft	Oil ....
6416457 BOIA Df Esd Gc Rdr RT	**CHANG HAI** ex Bris-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**12 751** 6 665 20 402	(NV)	**1964** Haugesund M/V A/S—Haugesund (25) 162,16 21,70 9,703 152,41 21,65 12,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,9 ER G.24 324 B.23 899 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 5Cy. 740 × 1600 5 595kW (7 500bhp) B&W A/S Akers M/V Oslo Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 067,0t (hvf)-28,0pd 14,5kn
7741770 BTXN	**CHANG HE** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
6501226 BOSO Df Esd Gc Rdr RTh	**CHANG HU** ex Anne-75 ex Acina-71 **China Ocean Shipping Co.** China	**28 877** 15 354 51 737	NV	**1965** Oresundsvarvet A/B—Landskrona (193) 221,14 30,89 12,047 211,08 30,80 15,55 1 dk rf 51	**M Tanker** 17 Ta ER L.57 625 Der 2(10) 1(5) 2(1)	Oil 2SA 7Cy. 850 × 1700 11 488kW (15 400bhp) A/B Gotaverken Goteborg Gen 2 × 370kW 1 × 300kW 450V 60Hz a.c. Fuel (hvf) 15kn
7741768	**CHANG HU** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
5415781 BOWG Esd Gc Rdr RTm/h	**CHANG HUA** ex Hemisphere-75 ex Dagrun-63 **China Ocean Shipping Co.** Guangzhou/Canton China	**8 718** 5 437 12 934	NV	**1957** AB Oskarshamns Varv—Oskarshamn (339) 147,83 18,80 9,119 134,12 18,75 12,04 2 dks	**M General Cargo** CSD 3P 5 Ho 18,3 19,5 20,9 ER 15,1 20,8 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,5 × 7,0) Der 1(30) 16(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 230kW 220V d.c. Fuel (hvf)

7741782 BTXA	**CHANG JIN** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx. **1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard
7741794	**CHANG KEN** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx. **1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard
7112618 BOWI Df Esd Gc Pfd Rdr RTm/h	**CHANG LING** ex Majestica-76 ex Don Eduardo-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**3 609** 2 408 5 914	✠Classed LR until 21/5/76	**1971**-8 Imai Zosen—Kochi (303) 101,71 16,06 6,801 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152	**M General Cargo** 2 Ho 23,6 25,3 ER G.8 059 B.7 764 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 200kW 225V 50Hz a.c. Fuel 366,0t (hvf)
5164904 BOOO Df Esd Gc Rdr RTm	**CHANG MING** ex Island Skipper-76 **China Ocean Shipping Co.** Guangzhou/Canton China	**10 018** 6 431 15 655	✠Classed LR until 6/2/76	**1958**-1 C. v.d. Giessen—Krimpen (787) 157,41 20,07 9,589 142,68 20,01 12,76 F 15,0 2 dks RW rf nil	**M General Cargo** CSD 5 Ho 19,7 18,0 12,6 26,0 23,5 G.22 198 B.19 856 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Werkspoor Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf)
7606322 6MFT YM39 343 Df Esd Rdr RT	**CHANG MYUNG No. 2** **Government of The Republic of South Korea** Yosu South Korea	**266** 109 154 KR		**1976** Dae Dong SB. Co.—Busan (S-157) 38,00 2,101 34,02 8,21 3,51	**M Buoy Tender**	Oil 4SA 6Cy. 240 × 400 448kW (600bhp) Hanshin Nainenki Kogyo
6711821 BPJI Df Esd Gc Rdr RT	**CHANG NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 744** 3 193 9 449 **8 694** 4 924 11 786	✠Classed LR until 17/10/69	**1967**-6 Stocznia im. Komuny Paryskiej —Gdynia (B41/09) 152,61 19,49 —/8,776 141,61 19,41 11,64 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c.
7007239 BOJM Df Esd Gc Rdr RTv	**CHANG PING** ex Siganto A.S.-77 ex Isabel Erica-75 **China Ocean Shipping Co.** Tianjin/Tientsin China	**10 603** 6 129 16 172	✠Classed LR until 4/11/77	**1970**-3 Mitsubishi Heavy Industry Ltd. —Shimonoseki (666) 151,16 21,26 8,897 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 27,3 27,3 27,3 ER G.21 521 B.20 651 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 605,5t (hvf)
7732420 BTXM	**CHANG SHAN** **China Ocean Shipping Co.** Shanghai China	**5 926** 2 631 —		**1973** ....Shanghai	**TM Passenger/General Cargo**	2 Oil -SA each 9Cy. 430 × 820 People's Republic o
7741811	**CHANG SHEN** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx. **1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard
5124772 BOYZ Df Esd Gc Rdr RTv	**CHANG SHU** ex Chiang Kiang-70 ex G. D. Kennedy-67 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 935** 3 358 10 597 **10 481** 5 759 12 690	✠Classed LR until 8/1/71	**1958**-1 A/B Gotaverken—Goteborg (722) 149,36 20,17 8,078/8,992 137,70 20,12 12,96 P 3,1 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152	**M General Cargo/Training Ship** Ice strengthened 6 Ho 21,7 18,3 18,3 21,6 ER 19,2 4,8 6 Ha (stl) (10,9 11,2 11,2 11,2 × 6,3) ER (11,2 × 6,3) (2,4 × 5,4) 6W Cr 6(5) 4(3) Der 1(25) 4(10) 2(5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 3 × 200kW 220V d.c. Fuel (hvf)
5068021 Esd RTm	**CHANG SUNG** ex Angusloch-53 ex Samuel Very-51 **Dai Han Coal Corp.** Busan South Korea	**1 802** 1 027 2 947	(AB) Classed LR until 11/55	**1943** Pacific Bridge Co.—San Francisco, Ca (9) 78,90 12,88 5,455 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 × 914 970kW (1 300ihp) Pacific Bridge Co. Gen 1 × 25kW 1 × 20kW 100V d.c. Fuel (o.f.)
7647053 6LBL JM7551 RT	**CHANG SUNG** **Korea Industrial Leasing Co. Ltd.** Sung Chang Shipping Co. Ltd. Cheju South Korea	**353** 175 540 KR		**1967** Nam Hang Shipyard—Busan 41,51 7,45 41,00 7,05 3,61 1 dk	**M General Cargo** 2 Ha (each 9,3 × 4,5) ER	Oil 4SA 6Cy. 300 × 350 298kW (400bhp) Niigata Eng. Co. Ltd.
7647041 6KLP BM35 965 RT	**CHANG SUNG No. 1** ex Chun Shin ex Manju Maru No. 5 **Lee Je Chul** Busan South Korea	**481** 247 763 KR		**1958** Tsuneishi Zosen—Numakuma (12) 49,36 7,90 41,00 7,09 4,02 1 dk	**M General Cargo** G.989 B.915 1 Ha (22,4 × 4,1) ER Der 4(4)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki

7032674 BOSA Df Esd Gc Rdr RTv	**CHANG TING** ex Wutaishan-72 **China Ocean Shipping Co.** China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435	✠Classed LR until 26/1/73	**1971**-2 Rauma-Repola Oy—Rauma/Raumo (195) 151,70 21,06 8,649/9,846 138,84 21,01 12,40 P 44,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
7313901 D7CN M1322 Df Esd Gc Rdr RT	**CHANG WON** ex Toam-78 ex Soleil-77 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 409** 1 748 5 981	KR NK	**1973** Kochiken Zosen—Kochi (515) 108,06 15,45 6,655 100,01 15,40 7,70 P 22,9 F 8,9 1 dk	**M Tanker** Mchy.aft L.6 507	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 473,5t-13,0pd 13kn
6422080 EMJV F2177 Df Esd Gc Rdr RT	**CHANG WOONG** ex Monteaya-74 **Jin Yang Fisheries Co. Ltd.** Inchon South Korea	**928** 421 823	KR (BV) ✠Classed LR until 7/70	**1964**-10 Ast. Construcciones S.A.—Vigo (42) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim Mannheim Fuel 345,5t (d.o.) 12,5kn
7360796 BOPQ Df Esd Gc Pfd Rdr RT	**CHANG XING** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Guangzhou/Canton China	T.Mk **6 919** 4 082 12 210 **9 586** 6 255 15 099	(GL) (PR)	**1975** A.G. "Weser" Werk Seebeck —Bremerhaven (983) 144,61(BB) 21,06 9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. for heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 14W Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16kn
7741823 BTXG	**CHANG XIU** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
7741756 BODQ	**CHANG ZHENG** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
7741809 BODS	**CHANG LI** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
5067998 HPSU RT	**CHANGI** ex Senal-62 ex Empire Seabreeze-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	*522* *309* —	✱Classed BC until 6/62	**1945**-6 Henry Scarr Ltd.—Hessle (469) 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow
6924208 9VOI Df Esd Gc Pfd Rdr RTm/h	**CHANGI** **The South East Asian Fisheries Development Center** Singapore Singapore	**387** 118 402	NK	**1969** Miho Zosensho K.K.—Shimizu (697) 47,00 8,74 3,582 41,00 8,69 4,17 RQD 17,1 B 15,0 F 7,4 1 dk rf 711	**M Research/Fishing** Ref 3 Ho 2,7 4,4 3,2 In.43 3 Ha (stl) (0,9 × 0,9) (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 108kW 230V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.) 12kn
7359981 9VLL 380540 Df Esd Gc Pfd Rdr RTm/h/v	**CHANGI STAR** ex St. Raphael-77 ex Adamant-77 **Messrs. Changi Star Shipping Co. (Pte.) Ltd.** Singapore Singapore	**44 480** 34 052 92 134	AB (GL)	**1975** Ch. Nav. de La Ciotat—La Ciotat (306) 251,39 14,555 239,50 35,49 19,38 P 16,2 1 dk rf 51	**M Tanker** 14 Ta ER L.109 274 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 675kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-61,0pd 16kn
5068007	**CHANGNAM** **Chalyudth Karnasuta** Italthai Industrial Co. Ltd. Bangkok Thailand	**127** 7 —	✠Classed LR until 10/64	**1926**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (630) *27,68* 6,61 27,44 6,56 3,05 R	**S Tug**	T 3Cy. 292 495 & 813 × 457 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong Fuel (o.f.)
5083992 SZWV 2727 Df Esd RT	**CHANIA** ex Brotank-66 ex Dago-63 ex B. T. II-50 ex Sirius-43 **The 'Megalonissos' Co. Ltd. Sea Transports & Maritime Exploitations** Piraeus Greece	**285** 123 279	HR	**1919** Kalundborg Skibsvaerft A/S —Kalundborg 33,13 6,91 3,048 6,86 P 8,6 F 4,9 1 dk R len 43	**M Tanker** 6 Ta ER L.1 198	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 52 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 38,5t-2,0pd 8,5kn
5204364 SV3826 2656 Esd Pfd Rdr RT	**CHANIA II** ex Laverock-65 **Ormi Shipping Co. Ltd.** Med Red Shipping Co. Ltd. Piraeus Greece	**1 596** 941 1 941	**✠100A1** with freeboard **✠LMC** SS 1/79 EL q	**1947**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (386) 79,05 12,25 5,462 75,24 12,20 7,24 B 16,2 1 dk & S dk 2BH to S dk 3 to 2nd dk WB423t incl. Tunnel tanks 67t	**TM General Cargo** OSD G.3 177 B.2 921 6W Der 1(15)	2 Oil 2SA each 5Cy. 340 × 595 1 194kW (1 600bhp) British Polar Engines Ltd. Glasgow Fuel 101,5t (d.o.) 12kn

DELETE CLASS

7211830 GQET 343186 Df Esd Gc Pfd Rdr RT	**CHANNEL SHORE** **Offshore Marine Ltd.** London United Kingdom	**695** 265 846	**✠100A1** SS 1/77 Ice Class 3 **✠LMC** EL L $1\frac{3}{16}$"U2	**1972**-5 N.V. Ijsselwerf—Rotterdam (148) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533 NS 5BH WB648t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reve reduction geared Lister Blackstone Mirrlees Mar. Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd
5068057 HSJG	**CHANTABOON** **Thai Navigation Co. Ltd.** Bangkok Thailand	**395** 245 356	✠Classed LR until 21/8/70	**1951**-10 Higashi Nippon Jukogyo—Nanao (31) 46,79 8,28 2,674 42,50 8,23 3,15 P 6,1 RQD 12,5 B 7,4 F 6,8 1 dk RW	**TM General Cargo** 1 Ho 23,7 ER G.570 B.549 3W	2 Oil 4SA each 6Cy. 250 × 380 373kW (500bhp) Hanshin Nainenki Kogyo Fuel 19,5t
5068095 182853	**CHANTEK** **Hong Huat Hardware Co. Ltd.** Kuching Malaysia	**139** 75 —		**1942** F. Curtis Ltd.—Looe 34,14 5,44 1,550 5,39 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 120 × 165 NE 48 J. I. Thornycroft & Co. Ltd. Southam Fuel 9,0t
7397971 FZTL Esd Gc Rdr RTv	**CHANTENAY** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	**700** — 1 450 **1 582** 1 027 2 799	AB BV (NV)	**1975** United Shipping Yard Co.—Perama (65) 63,58 13,29 4,420/6,528 55,12 12,50 7,70 P 7,7 B 11,9 F 9,2 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 40,0 ER G.3 177 B.3 145 1 Ha (stl) (34,6 × 10,5) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) Normo Gruppen A/S Gen 3 × 150kW 380V 50Hz a.c. Fuel 183,0t (d.o.)
6601997 FNRB 1803 Df Esd Gc Rdr RT	**CHANTILLY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**3 400** 873 640	BV	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (822) 109,91 17,84 4,001 104,02 17,80 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 1350P Bow & stern doors 2 Ho G.7 250 2 Ha (6,1 × 3,5) (6,6 × 4,1)	2 Vee Oil 4SA each 12Cy. 400 × 460 7 087kW (9 500bhp) At. & Ch. de Nantes (Bretagne-Loire) 2 Controllable pitch propellers
6416500 EEFU 1153 Df Esd RTm	**CHANZA** **Narciso Martin Navarro** Huelva Spain	**191** 93 —	BV	**1964** Const. Nav. P. Freire—Vigo (18) 31,91 7,07 3,226 27,59 7,00 3,56 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,2 × 1,3)	Oil 2SA 8Cy. 190 × 350 358kW (480bhp) Empresa Nacional "Elcano" Fuel (d.o.)
5349669 BLAY 4124 Df Esd Rdr RT	**CHAO FONG** ex Heng Shan-77 ex Taisetsusan Maru-72 **Transworld Marine Ltd.** Keelung China*	**3 952** 2 133 4 778	GL NK	**1960** Osaka Zosensho—Osaka, Osaka Pref. (153) 110,80 15,65 6,401 103,03 15,60 8,21 P 47,9 F 10,1 1 dk, pt 2nd dk	**M General Cargo** Ref 4 Ho G.6 898 B.6 417 In.95 4 Ha (9,0 11,9 11,9 11,9 × 5,9) 8W Der 2(14) 6(7)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 120kW 450V a.c. Fuel 331,0t
6500703 BOKT Df Esd Gc Rdr RTm	**CHAO HU** ex Tatsuta Maru-76 **China Ocean Shipping Co.** China	**52 023** 32 178 91 716	(NK)	**1965** Mitsubishi Heavy Industry Ltd.—Nagasaki (1610) 248,83 36,23 15,012 235,01 36,17 21,32 F 20,5 1 dk RW rf 51	**M Tanker** 3P 10 Ta ER L.113 077 HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel 3 689,5t (hvf)-69,5pd
7017272 BOTG Df Rdr	**CHAO YANG** **China Ocean Shipping Co.** Shanghai China	**6 822** 3 481 — **9 911** 5 424 14 697		**1967** Kiangnan Dockyard & Eng. Works—Shanghai 161,30 20,48 8,198/9,202 20,43 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 15,9 24,0 24,0 ER 24,0 17,9 3 Ha (stl) ER 2 Ha (stl) Der 1(60) 16(3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) .... Fuel 1 245,5t
6902614 Esd RT	**CHAO 1** ex Argos X-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.
6907119 Esd RT	**CHAO 2** ex Argos XI-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.
6817053 Esd RT	**CHAO 3** ex Tortuga-76 **Jose Ascencio Espinoza** Chimbote Peru	**180** — —	**✠100A-** SS 8/76 fishing vessel Peruvian coastal service **LMC** EL (b) ✠ LR class withdrawn	**1968**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (364) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with reverse reduction gearing Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.
6728771 Esd RT	**CHAO 4** ex Don Humberto-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6826896 Esd RT	**CHAO 5** ex Petsa 15-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse red geared 283kW (380bhp) Caterpillar Tractor Co.
6806080 Esd RT	**CHAO 6** ex Promocion-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,17 7,14 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.

6806078 Esd RT	**CHAO 7** ex PH 24-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *24,39* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
6724622 Esd RT	**CHAO 8** ex Dona Rosalia-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
7417214 WYH6 457 571720 Esd Rdr RT	**CHAP TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (484) 4,496 54,77 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd 14kn
5092814 OY Esd Gc Pld Rdr RTm/h	**CHAPARRAL** ex Captain Victor-77 ex Dorestad-70 **Parimar S.A.** Panama Panama	**12 495** 7 107 19 607	✠Classed LR until 19/1/77	**1955**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (465) 169,35 22,23 9,284 162,31 22,18 11,66 P 35,1 B 8,0 F 15,6 1 dk RW rf nil	**M Tanker** 27 Ta ER L.24 792 HeCls. BC Der 3(5)	Oil 2SA 8Cy. 750 × 1500 6 401kW (8 580bhp) Gebr. Stork & Co. Hengelo Gen 2 × 250kW 1 × 40kW 220V d.c. 1 × 35kW 110V d.c. Fuel 1 702,0t (hvf)-28,5pd 14,5kn
6726967 UNFO M-29813 OY Esd Gc Pld Rdr RT	**CHAPAYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 385 4 572	RS (BV)	**1967** Cant. Nav. Breda S.p.A.—Venezia (254) 121,09(BB) 17,05 —/7,500 110,01 17,01 9,07 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,6 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) Fiat S.G.M. Turino Gen 4 × 300kW 400V 50Hz a.c. 19kn
6728757 UPHN M-21919	**CHAPAYEVO** **U.S.S.R.** Nakhodka U.S.S.R.	**495** 215 516	(RS)	**1954** .............U.S.S.R. 52,35 8,21 2,807 8,18 3,31 1 dk	**TM General Cargo** 2 Ho B.260 2 Ha (8,7 8,9 × 3,9) Cr 2(2,5)	2 Vee Oil 4SA each 12Cy. 150 × 180 448kW (600bhp) U.S.S.R. 8kn
5068136 UKCZ M-26053 OY Esd Gc Rdr	**CHAPAYEVSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 165	RS	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/24) 94,70 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,6 × 7,3) (11,1 × 9,9) ER (9,6 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 960 × 980 1 231kW (1 650ihp) ZUT "Zgoda" Swietochlowice Fuel 609,0t (o.f.) 11,5kn
5068150 EAGT 605 Esd RTm	**CHAPI** **Naviera Luis de Otero S.A.** Bilbao Spain	**271** 135 298	BV	**1952** Corcho Hijos S.A.—Santander *37,86* 6,76 2,547 6,71 2,85 1 dk R	**S General Cargo** 2 Ho 8,9 11,9 3 Ha (9,4 × 4,1) (1,0 1,0 × 0,4) 2W Der 2(1)	T 3Cy. 200 349 & 549 × 400 149kW (200ihp) S.A. Balenciaga Zumaya Gen 2 × 3kW 110V d.c. Fuel 51,0t (o.f.) 8,5kn
5068162 WE2629 263602	**CHAPLAIN** **New York Scow Corp.** New York, NY United States of America	**132** 90 —		**1952** Ira S. Bushey & Sons Inc.—New York, NY (605) *23,90* 7,17	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Cleveland, Oh
5068186 ZPKQ 1239	**CHAQUENO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**728** 394 711	✠Classed LR until 30/1/76	**1960**-10 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (178) 79,91 10,65 2,452 73,87 10,20 3,41 B & F 56,7 1 dk rf nil	**TM Livestock Carrier Barge** 2 Ho ER G.2 326 B.2 093	2 Oil 4SA each 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Fuel 51,0t 12kn
6601181 OY Esd Gc Rdr RTm	**CHAR AN** ex Ise Maru-78 **Char An Marine (Panama) S.A.** Panama Panama	**9 501** 5 280 12 549	NK	**1965** Mitsubishi Heavy Industry Ltd.—Kobe (958) 155,40 21,85 9,449 145,01 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,2 18,3 20,8 10,3DT 10,3DT 16,6 G.19 899 B.18 228 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 379,0t (hvf)-34,5pd 19,25kn
5149655 OY Esd Gc Rdr RTm/h/v	**CHAR CHENG** ex New Wan Fu-78 ex Eastern Meteor-77 ex Herta Engeline Fritzen-64 **Char Ching Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**8 094** 5 832 10 010	AB	**1952** Nordseewerke Emden—Emden (249) 143,67 17,61 7,595 134,02 17,56 10,98 F 8,3 2dks RW rf 102	**M General Cargo** CSD 2P 5 Ho 16,0 20,9 20,6 21,2 20,6 G.16 528 B.15 278 5 Ha (stl) (9,8 13,5 11,2 11,2 11,2 × 8,7) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 130kW 220V d.c. Fuel 834,0t (d.o.) 12,5kn
5250662 HPKH 8224-HK OY Esd Gc Rdr	**CHAR CHUN** ex Aegis Bounty-78 ex Niceto de Larrinaga-72 **Char Chun Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **7 165** 4 096 — **10 349** 6 131 14 818	AB ✠Classed LR until 3/11/77	**1959**-3 Short Bros. Ltd.—Pallion, Sunderland (534) 170,24 18,90 —/9,043 158,07 18,83 11,99 F 13,2 2 dks RW rf nil len 64	**M General Cargo** 6 Ho 19,8 19,8 19,8 11,5 —DT ER 22,1 22,1 G.22 741 B.20 682 6 Ha (stl) (9,6 × 6,1) (10,9 12,5 11,4 × 7,3) ER (10,6 10,6 × 7,3) 10W Der 1(25) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland Gen 4 × 245kW 220V d.c. Fuel 166,5t (d.o.) 1 280,0t (hvf) 16,5kn

5377678 Df Esd Gc Rdr RTv	**CHAR HANG** ex Velay-79 **Char Hang Marine (Panama) S.A.** Panama Panama	**7 769** 3 970 11 849	BV	**1961** Ch. Nav. de La Ciotat—La Ciotat (205) 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	OSD Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) Soc. des Forges & At. du Creusot Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.)
6604987 3EJR 8512-HK Df Esd Gc Pfd Rdr RTm/v	**CHAR HO** ex Ibaraki Maru-78 **Char Ho Hang Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**9 497** 5 277 12 580	NK	**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (246) 155,40 21,85 9,475 145,01 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,3 18,3 20,8 10,3DT 10,3DT 16,6 G.20 296 B.18 615 In.477 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 × 7,0) (12,8 × 9,7) (8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 320,0t (hvf)-34,5pd
6719213 H3MC 8818-HK Df Esd Gc Pfd Rdr RT	**CHAR HOONG** ex Cape Cetus-79 ex Rio Grande Maru-79 **Char Hoong Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 772** 4 801 11 420	NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (258) 139,96 19,03 8,687 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.14 821 B.13 772 In.896 11 Ha (stl) (7,5 × 5,9) (13,4p&s × 5,4) (16,0p&s 13,5p&s 6,4p&s × 5,7) (3,8p&s × 3,2) ER Cr 3(10) 4(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 248kW 445V a.c. Fuel 1 029,5t-26,0pd
7810947 BICA 6646 Df Esd Gc Pfd Rdr RT	**CHAR HSING** **Char Hsin Navigation Co.** Keelung China•	**11 200** — 18 500	NK (Class cont.)	**1979** China SB. Corp. (Keelung Division) —Keelung (91) 148,72 9,502 140,01 22,81 13,01 2 dks	**M General Cargo** Mchy.aft	CSD Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.
5199662 H3YI 6809-PEXT Df Esd Gc Pfd Rdr RT	**CHAR HSING** ex Adelaide Maru-75 ex Kyotoku Maru-67 **Jigger Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	**6 525** 3 696 10 406	NK (AB)	**1954** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (708) 153,19 19,36 8,230 141,99 19,31 9,48 F 11,3 1 dk S dk, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.18 070 B.16 709 In.208 6 Ha (8,2 × 6,0) (12,8 12,0 7,7 12,0 7,7 × 7,0) 18W Der 1(35) 4(10) 12(5)	OSD Oil 2SA 6Cy. 740 × 1600 6 341kW (8 500bhp) NE 61 Mitsui Eng. & SB. Co. Ltd. Gen 2 × 200kW 230V a.c. Fuel 1 878,5t-28,5pd
5371258 3FPJ 5223-HK Df Esd Gc Pfd Rdr RTm/h/v	**CHAR HSIUNG** ex Golden King-75 ex Federal Hudson-73 ex Tuscany-70 **Chaffinch Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	*7 455* *4 102* 9 576	✠**100A1** SS 4/78 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ (BV) DELETE CLASS	**1956**-10 Harland & Wolff Ltd.—Govan, Glasgow (1545) 136,76 17,89 8,408 126,65 17,84 11,69 F 13,5 2 dks, 3rd dk clear of mchy. space RW rf 102 DK fwd 7BH WB1714t incl. DTm834t	**M General Cargo** Ref 5 Ho 19,2 24,3 9,4 ER 20,5 22,0 G.14 703 B.13 217 In.106 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (11,8 × 6,1) (3,9 × 5,4) ER (9,4 7,8 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 exhaust 3 357kW (4 500bhp) Harland & Wolff Ltd. Govan, 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 135kW 225V d.c. Fuel 691,0t (hvf)
5199533 3ESE 5307-PEXT Df Esd Gc Rdr	**CHAR HWA** ex Orient Star-77 ex Kyoshin Maru-72 **Char Hwa Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 894** 4 592 11 978	NK **BROKEN UP**	**1958** Ishikawajima Jukogyo—Tokyo (762) 139,91 18,24 8,789 130,00 18,22 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 860 B.15 437 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 80kW 450V a.c. Fuel 1 394,0t
6418819 H8HT 9044-HK Df Esd Gc Pfd Rdr RTv	**CHAR KANG** ex Vienne-79 **Char Yeung Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 799** 3 990 11 849	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (223) 175,29 19,77 8,071 164,42 19,72 11,89 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	OSD Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf)
5156165 3EKR 8524-HK Df Esd Gc Rdr	**CHAR LO** ex Golconda-78 ex Hozui Maru-75 **Char Lo Marine S.A.** Char Ching Marine Co. Ltd. Panama Panama	**8 627** 5 224 11 384	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (836) 140,37 19,05 8,306 130,00 19,00 11,82 F 9,2 2 dks, pt 3rd dk RW rf nil	**M General Cargo** 5 Ho 16,0 24,2 24,0 16,7 19,2 G.17 879 B.16 257 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 1(40) 2(20) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Ishikawajima Harima Aioi Gen 2 × 168kW 450V 60Hz a.c. Fuel 1 333,0t (hvf)-23,5pd
5376430 H3SV 8664-HK Df Esd Gc Rdr RTv	**CHAR LY** ex Vanoise-79 **Char Ly Marine Co. Ltd.** Char Ching Marine Co. Ltd. Panama Panama	**7 769** 3 970 11 849	BV	**1961** Ch. Nav. de La Ciotat—La Ciotat (204) 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	OSD Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) Soc. des Forges & At. du Creusot Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf)
5143534 3ECZ 7876-HK Df Esd Gc Pfd Rdr RT	**CHAR MING** ex Harunasan Maru-77 **Char Hwa Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**6 490** 3 551 10 252	NK ✠Classed LR until 2/65	**1954**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (578) 153,75 19,38 8,306 142,04 19,31 9,50 F 13,2 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 717 B.16 820 In.518 6 Ha (8,2 × 6,0) (12,5 11,7 × 7,0) ER (8,3 13,4 8,1 × 7,0) 18W Der 1(35) 4(15) 2(10)	OSD Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 230kW 225V d.c. Fuel 2 611,0t-40,0pd

8414708 H8IM 8605-HK Df Esd Gc Pfd Rdr RT	**CHAR YEUNG** ex Var-79 **Char Yeung Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 799** 3 990 11 849	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (222) 175,29 19,77 8,071 164,42 19,72 9,25 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 219,5t (hvf) 18kn
5353373 7130-PEXT Df Esd Gc Rdr RT	**CHAR YIH** ex Tatekawa Maru-76 **Drongo Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	**8 123** 5 275 10 592	NK	**1955** Kawasaki Dockyard Co. Ltd.—Kobe (933) 142,91 18,22 8,129 132,47 18,19 11,71 F 9,5 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 5 Ho G.17 237 B.15 812 In.1 502 5 Ha (8,2 × 6,4) (14,3 15,2 15,2 12,6 × 7,1) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 5Cy. 780 × 1400 4 096kW (5 490bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 270kW 230V d.c. Fuel 1 154,0t-21,5pd 14,25kn
7711476 AQOI 317862 Esd Rdr RT	**CHARA** **Port Quasim Harbour Authority** Karachi Pakistan	**320** 90 235	✠**100A1** tug ✠**LMC** EL H 302,5/22,0U2	**1979**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (541) 33,53 10,29 3,914 29,06 9,76 4,70 RFD 15,9 1 dk rf 483 4BH WB65T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
5068198 SXCG 1648 Df Esd Gc Rdr	**CHARALAMBOS N. PATERAS** ex Capetan Nicolas-61 **Acme Shipping Corp.** Mentor Travel Tourist & Shipping Agency Piraeus Greece	**9 319** 5 320 13 375	✠**100A1** SS 6/77 Str. nav. ice ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-3 Brodogradiliste "I II Maj"—Rijeka (456) 153,17 18,88 9,259 140,44 18,80 12,02 P 7,7 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2616t incl. Tunnel tanks 91t DTmf1234t	**M General Cargo** CSD B.16 990	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) 14kn
7127508 FSIB Df Esd Gc Pfd Rdr RT	**CHARCOT** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere & Cie. Lorient France	**683** 291 —	BV	**1972** Beliard-Murdoch S.A.—Ostende (C.213) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille
5068203 MPQG 167039	**CHARCOT** **J. Borgen** Leith United Kingdom	**211** 79 —		**1923** Kaldnes M/V A/S—Tonsberg 35,67 6,58 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Tonsberg
6418156 GVNH 306048 Rdr RTv	**CHARCREST** **Charrington Fuel Oils Ltd.** London United Kingdom	**594** 302 900	✠Classed LR until 8/66	**1964**-10 Charrington, Gardner, Locket (London) Ltd.—Dartford (197) 62,34 10,24 59,47 9,91 3,20 Trunk 32,7 1 dk rf 279 len 76	**M Tank Barge** 10 Ta ER L.866 HeCls. ptC Der 2(0,5)	2 Oil 4SA each 6Cy. 222 × 292 552kW (740bhp) NE 76 Mirrlees Blackstone Ltd. United Kingdom Fuel 17,5t (d.o.)-1,5pd 10,5kn
7419315 Df Esd Rdr RT	**CHARDLAIS** **Angel Cimiano Monellan** Santander Spain	**175** 70 163	BV (Class cont.)	**1976** Ast. de Santander S.A.—Santander (122) 30,71 3,290 26,01 6,61 3,61 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo
5068227 UQIF M-1128 Df	**CHARDZHOU** **U.S.S.R.** Odessa U.S.S.R.	**1 081** 336 1 084	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (934) 63,51 10,01 4,484 9,96 4,75 1 dk	**M Tanker** 8 Ta ER L.1 428	Oil 2SA 6Cy. 340 × 570 Wartsila Koncernen Ab Turku/Abo 10kn
6927250 ENHQ M-28802 Df Esd Gc Rdr RT	**CHARDZHOU** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**863** 217 353	(RS)	**1967** .............U.S.S.R. 55,40 9,50 3,110 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10,25kn
7334280 WYX2 906 554146 Df Esd Gc Pfd Rdr RT	**CHARGER** ex Dominator-78 **Charger Fishing Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 073** 575 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (196) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Vee Oil 2SA each 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
5426687 MPCN 160497 Df Esd Rdr RT	**CHARGER** ex Gorey-63 ex Shell Driver-57 ex Shelbrit 4-52 ex Shell Mex 8-36 **Overseas & General Brokerage & Finance Co. Ltd.** London United Kingdom	**349** 149 347	✠Classed LR until 11/56	**1928**-6 Charles Hill & Sons Ltd.—Bristol (170) 43,90 7,37 2,960 41,46 7,32 3,20 1 dk R conv Tanker 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 NE 50 British Polar Engines Ltd. Glasgow
7367251 553443 Df Esd Gc Pfd Rdr RT	**CHARGER** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**191** 130 —	AB	**1974** Main Iron Works Inc.—Houma, La (292) 3,645 29,32 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW Fuel 123,0t (d.o.)

7366520 HO-9061 Df Esd Gc Rdr RTh	**CHARGER SERVICE** ex Tender Trumpet-79 **Zapata Marine Service Inc.** Panama Panama	**495** 153 845	AB	**1974** Mangone SB. Corp.—Houston, Tx (113) 57,46 11,61 4,134 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 2 General Motors Corp. Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.)
5326708 HSKO 150129 Rdr	**CHARINDHORN 1** ex Guana-75 ex Normar ex Shuri Maru-71 **Charindhorn Co. Ltd.** Bangkok Thailand	**1 089** 632 1 603	(NK)	**1957** Taiyo Zosen—Nagasaki (110) 68,08 10,44 4,877 62,01 10,42 5,52 P 18,9 RQD 14,1 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 4,9) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nihon Hatsudoki Gen 2 × 35kW 220V d.c. Fuel 64,0t
7817220 Esd Pfd Rdr RT	**CHARISMA** **David Hutchison** Whalsay United Kingdom	**225** — 305	100A1 Class Contemplated	**1979** Bentsen & Sonner Ny—Hellesund 32,49 7,73 3,320 27,82 7,62 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction g to sc. shaft 821kW (1 100bhp) Mirrlees Blackstone Ltd. United K
6514168 ATLO 1586 Df Esd Gc Rdr RTm/h/v	**CHARISMA N** ex Fossanger-74 **Nilhat Shipping Co. Ltd.** Calcutta India	**16 683** 9 113 25 274	IRS NV	**1965** Kockums M/V A/B—Malmo (499) 175,88 22,86 9,824 164,60 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Der 3(10) 2(5) 2(1,5)	Oil 2SA 6Cy. 780 × 1550 6 975kW (9 350bhp) Kockums M/V A/B Gen 3 × 350kW 1 × 20kW 440V 60Hz a.c. Fuel 1 310,5t (hvf)
7350545 Rdr	**CHARITOMENI** **Bank of Industrial Developments (ETBA)** Piraeus Greece	**1 600** — —		**1973** Th. Zervas & Sons—Ambelaki (95) 92,11 6,554 87,64 14,00 8,01 1 dk	**M General Cargo** Mchy.aft	Oil ....
5337616 SXPX 4367 Df Esd Gc Rdr RT	**CHARITY** ex Anangel Faith-73 ex Stad Gouda-72 **Faith Shipping Co. S.A.** Piraeus Greece	**8 636** 5 091 13 074	BV (GL)	**1957** Flensburger Schiffsbau-Ges. —Flensburg (564) 148,27 18,50 8,819 138,00 18,41 11,82 F 14,4 2 dks R rf 81	**M General Cargo** 5 Ho 19,5 19,9 21,6 19,2 24,0 G.18 109 B.16 762 5 Ha (stl) (each 12,8 × 8,0) 10W Der 1(50) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 059kW (4 100bhp) Bremer Vulkan Gen 3 × 150kW 230V d.c. Fuel 774,0t (d.o.)
7333054 WYZ8 341 542916	**CHARITY AND DENISE** **David G. Rash** Tampa, Fl United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5068277	**CHARK** ex La Gemma-52 ex San Giuseppe-47 ex Giuseppina ex G 47 **Fouad Mohsen** Egypt	**223** 177 —		**1911** Harada Shoko Goshi S.K.—Osaka *37,07* 6,79 34,60 6,74 3,61 R	**TM Fishing** Side Trawler	2 Oil 2SA each 6Cy. E made43 fitted— General Motors Corp.
7101308 WH9608 274454	**CHARLEEN B** **Gerald P. Begnaud** Corpus Christi, Tx United States of America	**173** 117 —		**1957** Platzer Boat Works—Houston, Tx *27,95* 7,32 2,42	**TM Supply Launch**	2 Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7047423 ONCC Df Esd Gc Pfd Rdr RTm/h/v	**CHARLEROI** **Cobelfret S.A.** **UBEM S.A.** Antwerpen Belgium	T.Mk *13 020* *9 399* 20 499	✠100A1 SS 5/76 strengthened for heavy cargoes ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1971**-4 N.V. Boelwerf S.A.—Tamise/Temse (1449) 160,03(BB) 22,97 9,875 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5928t incl. DTm2 675t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) A.C.E.C. AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf)
6807383 FUYM BL 34 1105 Df Esd Pfd Rdr RTm	**CHARLES** **Societe Louis Battez et Cie.** Boulogne France	**234** 80 —	BV	**1968** Ziegler Freres—Dunkerque (162) 38,99 35,01 8,49 5,95 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 250 × 280 821kW (1 100bhp) Crepelle et Cie. Fuel 91,5t (d.o.)
5200136 LAYK Df Esd RT	**CHARLES** ex Fiskebank-76 ex Fiskeskjer-74 ex L. A. Sjong-66 **Karl Juliussen** Hammerfest Norway	**183** 91 —		**1956** Bolsones Verft—Molde (163) 33,53 6,58 30,18 6,56 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) NE 72 Caterpillar Tractor Co. Fuel (d.o.)
7006041 FWPI 962	**CHARLES A** **Charles Allaire et Fils** Nantes France	**224** 130 345	BV	**1969** At. & Forg. de l'Ouest—St. Nazaire (Ca1) 32,01 7,07 2,801 30,00 7,00 3,51 1 dk	**M General Cargo** 1 Ho ER 2 Ha (8,9 3,9 × 4,5) ER	Oil 4SA 6Cy. 140 × 180 104kW (140bhp) Soc. des Moteurs Baudouin Fuel 46,5t (d.o.)
7741691 TKBD	**CHARLES BELLEVILLE** **Government of The Republic of France (Ponts et Chaussees de la Seine Maritime)** Rouen France	**2 431** 673 —	BV	**1950** At. & Ch. de Bretagne—Nantes 94,27 4,201 88,75 15,00 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 Hopper 2000T Mchy.aft Hopper 1 000 2 sandpumps each 727kW (975bhp)	2 Oil 4SA each 9Cy. 450 × 650 2 253kW (3 020bhp) At. & Ch. de Bretagne

5068394 WA3556 225066 Df Gc Rdr RTm/h/v	**CHARLES C. WEST** **Reiss S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**8 481** 6 840 13 459	AB	**1925** Manitowoc SB. Corp.—Manitowoc, Wi (216) *175,63* 18,32 6,414 175,70 18,29 9,45 F 22,0 1 dk R len 48	**TS Bulk Carrier** Self-unloader 8 Ho 11,8 14,6 14,6 7,3 7,3 14,6 14,6 14,0 ER 31 Ha (stl) (each 2,7 × 11,7) ER	10P	U 8Cy. 597 × 660 2 984kW (4 000ihp) NE 52 Unaflow Skinner Engine Co. Erie Gen 3 × 60kW 115V d.c. Thw. thrust propeller fwd Fuel 508,0t (c) 14,75kn
7436210 WYZ4 977 285237	**CHARLES E. BROWN** ex Marjorie Malloy **Slade Inc.** Port Arthur, Tx United States of America	**112** 30 —		**1961** Levingston SB. Co.—Orange, Tx ... ... 18,72 7,35 2,67 1 dk	**M Tug**		Oil .... Fuel (d.o.)
7318901 WZE4539 550954 Df Gc Rdr RT	**CHARLES E. WILSON** **Franklin S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**13 862** 9 712 33 438	AB	**1973** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (710) 207,27 23,86 9,081 203,00 23,78 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 22 Ha (stl) ER Der 1(306)		2 Vee Oil 2SA each 20Cy. 230 × 254 reduction geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. La Grange, Il Gen 2 × 600kW Controllable pitch propeller Fuel 365,0t 13kn
5402411 315412 Rdr RT	**CHARLES H. McKAY** **Melbourne Harbor Trust Commissioners** Melbourne, Victoria Australia	**799** 257 —	✠Classed LR until 4/65	**1962**-3 R. Dunston (Hessle) Ltd.—Hessle (S780) 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft		Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirrlees, Bickerton & Dam Stockport Fuel 112,0t 10kn
5068564 ZSMR 174779 RTm	**CHARLES HAMILTON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**100** 81 —	✠Classed LR until 10/48	**1947**-1 Gilbert Hamer & Co. Ltd.—Durban 24,39 5,34 2,134 5,29 R	**S Tug/Pilot Tender**		C 2Cy. 254 & 508 × 381 Plenty & Son Ltd. Newbury Fuel 18,5t (c) 8kn
7100354 WB7952 240730	**CHARLES HERBERT RICE** **New Smith Meal Co. Inc.** New York, NY United States of America	**148** 54 —		**1941** C. H. Rice—Reedville, Va *32,59* 6,41 2,60	**Wood M Fishing**		Oil 224kW (300bhp) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7711579	**CHARLES L.D.** **Societe Anonyme Louis Dreyfus & Cie.** France	**26 325** 15 531 35 900	BV (Class cont.)	**1979** Stocznia im. Komuny Paryskiej—Gdynia (B518/01) 11,700 175,32 29,01 16,31 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poland
7390129 KLHR 577636 Df Esd Gc Pfd Rdr RT	**CHARLES LYKES** ex Nevada-79 **Lykes Bros. Steamship Co. Inc.** San Francisco, Ca United States of America	**13 156** 7 506 19 480	AB	**1976** Bath Iron Works Corp.—Bath, Me (368) 208,72(BB) 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Vehicles Stern quarter door/ramp 4 Ho TEU 828 C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)		2 S Turb dr geared to sc. shaft 27 602kW (37 000shp) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t 23kn
5322518 WL3108 278807 Df Gc Rdr RT	**CHARLES M. BEEGHLY** ex Shenango II-67 **Pickands, Mather & Co.** Wilmington, De United States of America	**15 483** 10 290 32 412	AB	**1959** American SB. Co.—Toledo, Om (193) 245,68 22,92 8,478 239,58 22,86 11,43 P 32,0 F 18,9 1 dk RW rf 76 len 72	**S Bulk Carrier** 5 Ho ER G.23 963 26 Ha (stl) (each 3,3 × 14,6) ER		2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. U.S.A. Gen 2 × 500kW 1 × 200kW Fuel 558,0t (o.f.) 15,5kn
5068710 WD9237 249263 Df Esd Gc Rdr RT	**CHARLES M. WHITE** ex Mount Mansfield-51 **Republic Steel Corp.** Wilmington, De United States of America	**9 115** 5 719 15 434	AB	**1946** (Cargo & aft sections) Kaiser Co. Inc—Vancouver, Wa (516) **1951** (Fwd section) Ingalls SB. Corp.—Pascagoula, Ms 183,65 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER		2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Fuel 906,5t (o.f.) 16,5kn
7047203 HO-4693 1192-NO Df Esd Gc Pfd Rdr RTm/v	**CHARLES McCARTNEY** **Auster Inc.** Seahorse Inc. Panama Panama	**422** 287 —	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur, Tx (470) 56,39 12,20 4,344 51,82 5,03 F 14,7 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. La Grange, Il Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7353755 5LPA 4704 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLES PIGOTT** **Chevron Navigation Corp.** Monrovia Liberia	**118 220** 100 295 268 373	AB	**1973** Mitsubishi Heavy Industry Ltd.—Nagasaki (1730) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 30,5 1 dk rf 114	**S Tanker** 12 Ta ER L.32 055 Der 2(10)	HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Westinghouse Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1500kW 440V a.c. Fuel 11 459,0t (o.f.)-168,5pd 15,5kn

5068772 VDCX 148898 Df Gc Rdr RT	**CHARLES R. HUNTLEY** **Roylease Ltd.** Toronto Canada	**1 690** 1 400 —	*Classed BC until 2/61	**1926**-3 Napier & Miller Ltd.—Glasgow (255) 78,64 13,16 4,744 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 63	**TrM Hopper/Dredger** Bottom doors Mchy.aft G.3 779 B.3 528 Hopper 3 780	3 Vee Oil 1 048kW (1 405bhp) (i) 12Cy. 108 × 127 NE 60 General Motors Corp. Detro (ii) 12Cy. 140 × 165 NE 72 Caterpillar Tractor Co. Peor (iii) 12Cy. 108 × 127 NE 70 General Motors Corp. Detro
7416284 FNGR 374.017 Df Esd Gc Rdr RTm/h/v	**CHARLES SCHIAFFINO** ex Cala d'Or-77 **Societe d' Armement et de Navigation Charles Schiaffino** Sete France	**2 500** 952 3 501	BV	**1977** Ast. del Cadagua—Bilbao (98) 110,60 5,608 101,68 18,01 11,31 B 28,1 2 dks rf 25 len 77	**M RoRo Cargo** Vehicles Mchy.aft G.13 010	Oil 4SA 8Cy. 410 × 470 3 805kW (5 100bhp) Fabrica de San Carlos S.A. Gen 3 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller aft Fuel 552,5t (hvf)-17,5pd
7636004 VLCW 374857 Esd Rdr RT	**CHARLES WAUGH** **Konam Pty. Ltd.** McIlwraith McEacharn Ltd. Melbourne, Victoria Australia	**266** 47 —	**✠100A1** tug **✠LMC** **UMS** EL (F) 275,0/22,0U2	**1978**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (129) 30,00 9,96 4,026 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB17.6T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 revers reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stam Gen 2 × 68kW 415V 50Hz a.c.
5225019 KPHS 248095 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLESTON** ex Marine Shark-68 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 389** 7 849 10 181	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (502) 159,37 21,85 9,167 151,36 21,80 13,26 P 43,3 F 24,1 4 dks rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER 12 Ha (stl) ER 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyva Gen 2 × 475kW 440V d.c. Fuel 1 984,5t (o.f.)
5068851 TKHA RT	**CHARLESTON** **Sociedade Irpex** Sao Luis de Maranhao Brazil	**286** 192 —		**1960** Ch. A. Tertu—Le Fret *31,12* 8,49	**Wood M Fishing** Side-fishing 6 Ha (0,7 × 0,7) (1,2 1,2 × 1,2) (1,3 × 1,3) (3,0 × 2,9) (0,7 × 0,7)	Oil 4SA 12Cy. 180 × 220 336kW (450bhp) Les Acieries du Nord Maub
7723637 WYB6 430 592492 Esd Gc Pfd Rdr RT	**CHARLESTON** **Gatx Marine Corp.** New Orleans, La United States of America	**181** 124 —	AB	**1978** Halter Marine Services Inc.—Moss Point, Ms (536) 56,39 3,706 51,85 12,20 4,27 F 15,3 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made64 reconditioned & fitted5/ General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
5068875 VDLK 313948 Rdr RTm/v	**CHARLEVOIX** **La Compagnie de Navigation Charlevoix Saguenay Limitee** Quebec Canada	**535** 355 183	**✠A1** SS 5/78 L'Anse au Portage—Tadoussac service Ice Class 2 **✠LMC** EL (k) ✠ LR class withdrawn	**1962**-5 Ch. Maritime de St. Laurent —Montmorency, P.Q. (100) 55,05 11,61 2,706 51,26 11,27 4,42 1 dk rf nil 4BH	**M Ferry** 200P	2 Oil 2SA each 6Cy. 230 × 400 with flexible couplings 627kW (840bhp) Alpha-Diesel A/S Frederi Gen 1 × 24kW 1 × 15kW 115V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 17,0t (d.o.)
5233365 OGTE 1135 Df Esd Gc Rdr RTm/h/v	**CHARLIE** ex Messidor-67 **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	**12 337** 7 176 19 330	BV	**1952** Odense Staalskibsvaerft A/S—Odense (118) 169,78 21,65 9,576 21,54 12,04 P 35,7 B 11,9 F 18,6 1 dk rf nil	**M Tanker** 1 Ho 7,4 21 Ta ER L.24 937 HeCls. BC 1 Ha (stl) (4,1 × 3,2) Der 4(5) 1(2)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 1 × 49kW 1 × 45kW 110V d. Fuel 2 188,5t (d.o.)-24,5pd
7237468 WZG8 644 544273	**CHARLIE C.** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (269) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 gear sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
7738319 588862	**CHARLIE PITTMAN** **Carteret Menhaden Co. Inc.** Beaufort-Morehead City, NC United States of America	**559** 380 —		**1944** ....New Orleans, La *51,46* 9,78 3,54 1 dk	**M Fishing**	Oil 597kW (800bhp)
6622771 DHKL Df Esd Rdr RTm/v	**CHARLOTTE** **Gunter Kleige** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **499** 259 1 016	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (581) 61,68 10,04 3,988 55,02 10,01 6,20 B 10,1 F 8,0 2 dks	**M General Cargo** 1 Ho 38,4 ER G.2 027 B.1 858 3 Ha (each 19,2 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 380V 50Hz a.c. Fuel 55,0t (d.o.)
6617087 323545 Esd Rdr RT	**CHARLOTTE A. FINN** **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	**171** 54 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (161) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.)
6613706 326101	**CHARLOTTE AND RICKY** **P. A. Trawler Ltd.** Lunenburg Canada	**214** 97 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,86* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz

7506974 HPBV 8324-HA Df Esd Gc Pfd Rdr RT	**CHARLOTTE BASTIAN** ex Joada-78 **Helmut Bastian** Panama Panama	**5 755** 3 130 7 923	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (477) 121,75 17,61 7,728 113,44 17,56 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,25kn
6819865 OXXL Df Esd Gc Pfd Rdr RT	**CHARLOTTE COLD** ex Rutane-74 **Peter G. Cold** Hirtshals Denmark	**141** 67 —	BV	**1966** Soby Motorfabrik og Staalskibsvaerft —Soby (27) 30,48 6,23 25,63 6,20 3,10 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
7926863	**CHARLOTTE G.** **Freeport Sea Clam Co. Inc.** Freeport, Tx United States of America	**150** — —		**1979** James K. Walker Marine Inc. —Pascagoula, Ms. 24,39 6,72 3,69 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. U.S.A.
5280746 OZOO H757 Df Esd Rdr RT	**CHARLOTTE GRENIUS** ex Polarfarid-78 **Jens Christian Moller** Saeby Denmark	**179** 82 280	(BV)	**1930** Ring Andersens Staalskibsvaerft —Svendborg *30,52* 7,35 7,32 3,81 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ha (2,2 × 1,6) Der 1(1,5)	Oil 4SA 5Cy. 240 × 400 313kW (420bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-1,0pd 10kn
7321805 DEON Df Esd Pfd Rdr RT	**CHARLOTTE JARCHAU** **Karl Jarchau** Bremerhaven Federal Republic of Germany	**106** 40 —	(GL)	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (161) 26,40 6,68 2,648 23,53 6,61 3,36 1 dk	**M Factory Fishing** Fish-factory Side Trawler	Oil 4SA 8Cy. 220 × 280 reverse reduction geared 298kW (400bhp) Klockner-Humboldt-Deutz Koln 10,5kn
7328346 H3OW 8512-HA Df Esd Gc Pfd Rdr RTv	**CHARLOTTE KOGEL** **Wiards Seereederei m.s. 'Johanna Wiards' K.G.** Josef Roth Reederei Panama Panama	T.Mk **6 735** 4 413 13 519 **9 771** 6 785 16 271	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (966) 149,82(BB) 21,06 8,173/9,253 139,25 20,99 12,25 2 dks rf nil	**M General Cargo** 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 12,8 12,8 × 10,3) ER 8W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 490kW 1 × 198kW 450V 50Hz a.c. Fuel (hvf) 16,5kn
6511740 320783	**CHARLOTTE LOUISE** ex Renee Louise-72 **H.P. Enterprises Ltd.** Lunenburg Canada	**210** 94 —		**1964** Smith & Rhuland—Lunenburg, N.S. *30,88* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
5402423 WLCW 292782 Df Esd Gc Pfd Rdr RTh	**CHARLOTTE LYKES** **Lykes Bros. Steamship Co. Inc.** Mobile, Al United States of America	T.Mk **6 420** 3 452 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Co.—Sparrows Point Md (4594) 150,88 21,09 —/9,789 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 B.15 659 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.) 18kn
6723604 OYIU Df Esd Gc Pfd Rdr RT	**CHARLOTTE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **11 000** 6 073 14 144	**✠100A1** SS 1/78 strengthened for heavy cargoes DTf & DTmf—oil FP above 65,5°C., veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL E† 2½"U2	**1968**-2 Kockums M/V A/B—Malmo (506) 170,62(BB) 24,46 10,389 159,47 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB4637t incl. DTf 518t DTmf 1361t Tunnel tanks 307t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.708 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o.) (hvf) 22,75kn
5152004 OWGO Df Esd Pfd RTm/h/v	**CHARLOTTE NORDFISKE** ex Hodur-74 **I/S Superfos-Nordfisk** Skagen Denmark	**268** 138 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 41,86 7,73 2,744 38,38 7,70 3,41 1 dk RW	**M Fishing** Side-fishing 2 Ho 13,0 8,0 ER	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 80kW 1 × 17kW 1 × 8,75kW 50Hz a.c. Fuel (d.o.)
7431129 OYXY Df Esd Gc Rdr RT	**CHARLOTTE S** **A. E. Sorensen P/R** Svendborg Denmark	**499** 323 1 260	BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (368) 76,61 3,422 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen — × —kW 380V 50Hz a.c. Fuel (d.o.) 12kn
5068992 CY2860 193766 Rdr RT	**CHARLOTTE STRAITS** ex Artic Queen-51 **Alpine Excavating Ltd.** Vancouver Canada	**185** 43 —		**1943** Petrich SB. Corp.—Tacoma, Wa *27,99* 7,50 3,810	**Wood M Tug**	3 Oil each 6Cy. 140 × 165 geared to sc. shaft NE 64 Caterpillar Tractor Co. Peoria, Il
6612166 OZQE Df Esd Pfd RTm	**CHARLOTTE VEST** ex Chr. Smed-71 **Ole Sorensen** Skagen Denmark	**149** 70 172	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3172) 33,58 6,61 29,55 6,56 3,31 F 6,1 1 dk BK 157	**M Fishing** Side Trawler 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn

7216971 OUJN D1938 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLOTTENBORG** ex Afrika-79 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **6 677** 3 246 10 780 **9 782** 5 157 13 139	✠**100A1** SS 5/78 DTa—vegetable oil No. 1 TwD to be empty when No. 1 hold used for water ballast Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2⅜"U2	**1972**-10 A/S Nakskov Skibsvaerft —Nakskov (197) 153,73 21,75 8,402/9,351 141,84 21,59 12,20 P 45,2 F 33,0 2 dks rf nil 7BH to U dk 2 to 2nd dk WB2425t incl. DTsf551t DTa827t	**M General Cargo** Veg. oil Ref 5 Ho 18,2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 In.1 256 2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6 Ha (stl) (each 18,9 × 5,1) 1 Ha (stl) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 560kW 1 × 372kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 401,0t (hvf)
7513111 WYU9 562 549882 RT	**CHARLSIE** **Kirkconnell Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 363kW (487bhp)
7700001 OVQH D2605 Df Esd Gc Pfd Rdr RT	**CHARM** **Svendborg Skipsvaerft A/S** Mortensen & Lange Svendborg Denmark	T.Mk **1 599** 1 135 4 000	NV	**1978** Svendborg Skibsvaerft A/S —Svendborg (157) 94,21 15,42 5,750 85,02 15,41 8,31 F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 150 C. 150/20' 1 Ha (53,7 × 11,2) ER Cr 1(15) Der 2(6)	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Fuel (d.o.)-8,5pd
6919083 317096	**CHARMAINE II** ex Marucha-69 **Caribbean Carriers Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Burton Construction & SB. Corp. —Port Arthur, Tx *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil each 6Cy. 130 × 140 E made— fitted58 Caterpillar Tractor Co.
5069025 GVWA 302557 RTv	**CHARMO** **Charrington Fuel Oils Ltd.** London United Kingdom	**477** 192 522	✠Classed LR until 2/63	**1960**-4 Charrington, Gardner, Locket (London) Ltd.—Dartford (Nc148) 49,76 10,24 1,309 46,79 9,91 3,20 1 dk rf 279	**M Tank Barge** Mchy.aft Der 2(0,5)	2 Oil 4SA each 4Cy. 222 × 292 sr reve geared to sc. shaft 394kW (528bhp) Lister Blackstone Marine Ltd. Gen 2 × 10kW 110V d.c. Fuel (d.o.)
7403586 EGXI Df Esd Gc Pfd Rdr RT	**CHARO DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 115 1 000	NV	**1975** Ast. de Santander S.A.—Santander (108) 64,39 4,700 56,39 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 750 × 875 Alco Engine Div. of White Industrial Power Inc. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7625029 EHOX Df Esd Gc Rdr RTv	**CHARO PANDO** **Maritima Antares S.A.** Santander Spain	**3 916** 2 541 6 160	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL U 467,5/40,0U3	**1978**-9 Ast. de Santander S.A.—Santander (128) 109,43(BB) 15,85 6,851 100,01 15,80 8,46 P 15,0 F 11,3 1 dk rf nil 6BH WB1819T incl. DTf166T, DTm564T	**M General Cargo** 2 Ho 34,9 31,3 ER G.8 410 B.6 990 C.Ho 90/20' C.Dk 96/20' 2 Ha (stl) (each 25,3 × 3,2) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 984kW (4 000bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 3 × 165kW 380V 50Hz a.c.
5224235 HO-6029 7878-RH Df Esd Rdr RTm	**CHAROLAIS EXPRESS** ex Marie Therese le Borgne-72 **Unimas S.A.** Panama Panama	**1 438** 662 1 967	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5058) 102,09 13,24 96,98 13,21 7,85 P 30,5 F 15,9 2 dks RW rf 152 len 77 conv Wine Ref General Cargo 72	**M Livestock Carrier** CSD Ref 3 Ho 12,2 10,9 14,4 ER G.3 487 B.3 249 In.200 3 Ha (stl) (10,5 10,9 10,9 × 5,0) ER 6W Cr 1(20) Der 6(6)	2 Oil 4SA each 6Cy. 400 × 460 gea sc. shaft 3 178kW (4 260bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Cour Gen 3 × 200kW 380V 50Hz a.c. Fuel 172,5t (d.o.)
7377426 GZVK 378070 Df Esd Gc Pfd Rdr RTh	**CHARON** **Blue Funnel Line Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**24 512** 14 865 41 855	AB	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (241) 194,11 30,46 11,519 182,99 30,00 15,09 1 dk rf nil	**M Tanker** Mchy.aft 14 Ta L.50 850 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 1 778,0t (hvf)-49,0pd
5069049 PUYY Esd Rdr	**CHARRUA** ex Carlsham-53 **Navegacao Riograndense S.A.** Porto Alegre Brazil	**1 939** 985 2 977	✠Classed LR until 31/12/69	**1951**-9 A/B Ekensbergs Varv—Stockholm (183) 95,41 13,31 5,582 89,64 13,26 5,64 P 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho G.5 309 B.4 935	Oil 2SA 9Cy. 350 × 620 2 283kW (3 060bhp) E made63 fitted A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 115kW 1 × 90kW 230V
5141330 3ENC Df Esd Gc Rdr RT	**CHARTA** ex Neuwardersand-71 ex Hamme-65 **Naviera Lagunek S.A.** Panama Panama	**999** 622 1 682	GL	**1958** Alfred Hagelstein—Luebeck (591) 71,40 10,85 4,680 64,22 10,80 5,36 RQD 17,7 F 9,2 1 dk, pt 2nd dk	**M General Cargo** G.2 098 B.1 996 2 Ha ER Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz
7330040 FNKV 137 Df Esd Gc Pfd Rdr RT	**CHARTRES** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**4 590** 1 647 1 189	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (137) 115,40 19,23 4,198 108,39 18,71 6,20 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 40bth 1360dk P	2 Vee Oil 4SA each 16Cy. 400 × 46 11 936kW (16 000bhp) Ch. de l'Atlantique
5069099 EDQK 2298 Df Esd RTm	**CHAS** **Jose Martinez Perez** La Coruna Spain	**248** 121 198	(BV)	**1948** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol *34,75* 6,89 3,455 6,84 3,81 len 60	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) NE 55 N.V. Werkspoor Fuel 46,5t (d.o.)

7369651 Df Esd Gc Rdr RT	**CHASCA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**309** 139 —	GL	**1974** Ast. Picsa S.A.—Callao (388) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7377359 A8WO 6338 Df Esd Gc Pfd Rdr RT	**CHASE VENTURE** **Energy Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**131 606** 101 469 284 632	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1975**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (233) 339,56(BB) 53,57 21,730 324,29 53,50 28,02 F 25,6 1 dk rf nil 9BH WB42229T incl. clean ballast tanks 29818T	**S Tanker** 18 Ta ER L.325 442	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. Tokyo 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,33N/mm² (64,5kgf/cm²) hs3042,8 sg 1,45N/mm² (14,7kgf/cm²) Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
5069104 TMDS 4876 Df Esd	**CHASSIRON II** **Dahl et Cie.** La Rochelle France	**406** 144 205	BV ✠	**1960** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B21/02) 47,55 8,39 3,607 42,50 8,30 4,50 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler 4 Ha (each 1,0 × 1,0) 2W Der 1(5) 1(1)	4 Oil geared to sc. shaft 865kW (1 160bhp) (i) 2 Oil 4SA each 12Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres (ii)2 Oil 4SA each 8Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller Fuel 115,0t (d.o.) 12kn
6815081 OWCY Df Esd Gc Pfd Rdr RTv	**CHASTINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 918** 6 043 14 169	**✠100A1** SS 8/77 strengthened for heavy cargoes DTf & DTmf—oil FP above 65,5°C. or veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL E† 2½"U2	**1968**-7 A/S Bergens M/V—Bergen (462) 170,69(BB) 24,74 10,383 159,44 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5354t incl. DTf542t DTmf2320	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.686 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Akers/Nylands Verksted Oslo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 209,0t (d.o & hvf) 22,75kn
5148845 373732 Df Esd Pfd Rdr RT	**CHATA ONE** ex Askita-78 ex Herluf Trolle-65 **M.I. Caribbean Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 272 787	**✠100A1** SS 8/75 Str. nav. ice **✠LMC** EL h	**1956**-4 Schps. "Hoogezand" J. Bodewes —Hoogezand (76) 54,64 8,64 3,703 49,08 8,51 4,17 RQD 12,8 F 7,1 1 dk RW rf 51 NS 3BH WB222t	**M General Cargo** 1 Ho 31,3 ER G.1 026 B.922 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g. Kiel Fuel 40,5t (d.o.) 10,25kn
7025322 HSOG 1179/ 2519 Esd Gc Rdr	**CHATCHAWAL** ex Kofuku Maru-77 **Siam Merchant Marine Co. Ltd.** Bangkok Thailand	**1 475** 824 2 435	NK	**1969** Fukushima Zosen Tekko K.K. —Matsue (227) 74,99 11,84 5,411 68,03 11,82 6,20 P 17,4 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.2 880 B.2 706 2 Ha (stl) (12,1 21,4 × 6,2) ER Der 1(15) 2(7,5)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 96kW 445V a.c. Fuel 208,5t-6,5pd 12,5kn
7100392 WA3592 251840	**CHATHAM** ex BSP 314 **James R. Goresen** Juneau, Ak United States of America	**163** 131 —		**1945** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
6524656 OZTK Df Esd Pfd Rdr RT	**CHATINA** ex Jimmy-75 ex Pollux-72 **Leif K. Jensen P/R** Hanstholm Denmark	**137** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,92 6,61 6,56 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,1 × 1,6) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhattan Fuel 33,5t (d.o.)-2,0pd 11kn
6912011 S2LC Df Esd Gc Rdr RT	**CHATTAGRAM** ex Rapla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 153** 521 1 285	(RS) LR class withdrawn 30/11/79	**1967** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,90 11,28 5,29 P 20,8 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Gen 2 × 110kW 1 × 40kW 230V d.c. Fuel 96,5t (d.o.) 10,75kn
7102742 EWVX M-31005 Df Esd Gc Pfd Rdr RT	**CHATYR-DAG** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (315) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7418531 UHTB M-32626 Df Esd Rdr RT	**CHAUDA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7377048 FNXS Df Esd Gc Pfd Rdr RTv	**CHAUMONT** **Societe Maritime des Petroles BP** Dunkerque France	**131 654** 112 807 271 000	BV	**1976** Mitsubishi Heavy Industry Ltd. —Nagasaki (1758) 338,62 20,421 323,02 53,61 26,42 1 dk	**S Tanker** 21 Ta L.346 202 HeCls. B	2 S Turb geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 18 499,0t (hvf)-165,0pd 15,5kn

7738474 NYGG Df Esd Gc Pfd Rdr RT	**CHAUVENET** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Washington, DC* United States of America	**5 151** — —	AB	**1970** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (835) 119,84 5,204 108,82 16,46 9,45 2 dks rf nil	**M Research** Hydrographic Survey	2 Vee Oil 4SA each 12Cy. 229 geared to sc. shaft 2 313kW (3 100bhp) Alco Products Inc. Sch Gen 2 × 500kW 1 × 300kW 1 × 200kW 450V a.c. Controllable pitch propeller
5088291 HPMG 7604-NY Df Esd Gc Rdr	**CHAVEZ** ex Pacific Carrier-78 ex Delphic Oracle-69 **Pacos Carriers Inc.** Panama Panama	**12 487** 7 345 20 577	AB	**1959** Hitachi Zosen (Sakurajima Yard) —Osaka (3812) 176,74 22,13 9,941 167,01 22,00 12,65 P 36,3 F 14,7 1 dk RW rf 127	**M Bulk Carrier** Self-unloader 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.30 179 B.29 145 7 Ha (12,8 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Hitachi Zosen Gen 2 × 250kW 1 × 120kW Fuel 2 174,5t (hvf)
7026053 LZIA 129 Df Esd Gc Rdr RT	**CHAYA** ex Benetnash-70 **Navigation Maritime Bulgare** Bourgas Bulgaria	**1 763** 599 1 625	BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 037 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 100kW 1 × 20kW 2 Fuel 126,0t (d.o.)-7,5pd
6728745 UIKY M-25163	**CHAYKA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**795** 265 834	(RS)	**1958** ............U.S.S.R. 63,12 10,01 3,690 9,99 4,02 1 dk	**M Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.861 1 Ha (2,5 × 1,8) ER 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 50 sc. shaft Russkiy-Diesel Works
6850976 URJM M-21742	**CHAYKA** ex Amalat-68 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 137	RS	**1952** ....East Germany 38,49 7,27 2,939 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6806133 UVRG M-17222 Df Esd Gc Rdr RT	**CHAZHMA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (244) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
7108667 WY2774 512560	**CHE VOS** **Bender Welding & Machinery Co. Inc.** Mobile, Al United States of America	**141** 96 —		**1968** Bishop SB. Corp.—Aransas Pass, Tx *24,36* 6,71 3,69 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7731828 UNHD M-12586	**CHEBARKUL** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1978** ............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5069245 UKKH M-22237 Df Esd Gc Rdr RT	**CHEBOKSARY** ex Andrey Vishinsky-62 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	RS	**1957** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd
6505258 9GUQ 316538 Df Esd Gc Rdr RT	**CHECHEKU** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠**100A1** SS 11/77 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (o) jt 1⅜"SQ	**1965**-10 Tangen Verft A/S.—Kragero (573) 70,59 11,43 4,807 61,30 11,41 7,80 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri Controllable pitch propeller
6868131 UHLN M-21882	**CHECHEN** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 134	RS	**1954** ....East Germany 39,15 7,37 2,979 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 67 Schwermasch. Karl Liebknecht Fuel (d.o.)
6873241 UYPG M-5702	**CHECHEN** **U.S.S.R.** Astrakhan U.S.S.R.	**107** 40 54	(RS)	**1961** ............U.S.S.R. 27,31 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.72 1 Ha (3,0 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)

6719201 H8CO Df Esd Gc Pfd Rdr RT	**CHEER CETUS** ex Recife Maru-79 **Cetus Marine (Panama) Ltd.** Char Ching Marine Co. Ltd. Panama Panama	**7 772** 4 836 11 457	NK	**1967** Namura SB. Co. Ltd.—Osaka (363) 139,96 19,03 8,687 130,00 19,00 11,51 P 26,6 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.14 736 B.13 807 In.884 11 Ha (stl) (7,5 × 5,9) (13,4 13,4 × 5,4) (16,0 16,0 13,5 13,5 6,4 6,4 × 5,7) (3,8 3,8 × 3,2) ER Cr 1(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 290kW 450V a.c. Fuel 1 059,5t-26,0pd 15kn
5253884 H3OI 6555-PEXT Df Esd Gc Rdr RT	**CHEER MAY** ex Tien Shin-77 ex Nittei Maru-75 **Cheer May Shipping S.A.** Panama Panama	**9 894** 2 290 15 373	NK	**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (160) 154,11 20,50 8,541 144,00 20,41 11,89 P 31,4 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.9 585 6 Ha (10,4 11,9 11,9 11,9 11,9 11,9 × 8,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 112kW 445V a.c. Fuel 1 117,5t-17,5pd 13kn
5180805 3ETR 3878-73 Df Esd Gc Pfd Rdr RT	**CHEER SONG** ex Chieh Peng-76 ex Port Elizabeth Maru-72 ex Kamogawa Maru-69 **Cheer Song Shipping S.A.** Panama Panama	**7 202** 4 167 10 680	(NK) ✠Classed LR until 2/63	**1952**-12 Fujinagata Zosensho—Osaka (28) 142,02 18,45 8,300 133,99 18,39 10,42 P 9,2 B 52,8 F 12,8 2 dks RW	**M General Cargo** Ref 6 Ho G.8 253 B.7 570 In.1 233 6 Ha (stl) (8,2 × 6,4) (13,5 8,2 6,6 12,3 8,2 × 7,0) 14W Der 4(20) 10(5)	Oil 2SA 7Cy. 740 × 1600 4 812kW (6 450bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 170kW 225V d.c. Fuel 1 080,0t 14,75kn
5366942 3EYK 5377-PEXT Df Esd Gc Rdr RT	**CHEER SPIRIT** ex Ta Peng No. 1-77 ex Anhui-73 ex Madagascar Maru-72 ex Tozai Maru No. 8-64 **Cheer Spirit Shipping S.A.** Panama Panama	**6 623** 3 771 10 094	(NK) ✠Classed LR until 6/61	**1953**-2 Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (647) 136,91 17,81 8,256 128,02 17,76 10,42 P 9,2 B 40,3 F 12,5 2 dks RW	**M General Cargo** 5 Ho G.13 505 B.12 259 5 Ha (10,2 13,5 8,0 11,2 11,2 × 6,4) 14W Der 1(30) 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Tamashima Diesel Works Tamashima Gen 2 × 200kW 225V a.c. Fuel 1 022,0t 14kn
5220904 251 Df Esd RT	**CHEICK OUMAR FOUTHIOU** ex Marcel Peyronnie-70 ex Lagrange-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 26 —	(BV)	**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde (225) 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 4Cy. 250 × 330 201kW (270bhp) Sulzer Bros. Ltd. Winterthur Fuel 21,5t (d.o.) 10,75kn
5069324 HMBU M1583 Df Esd Gc Rdr RT	**CHEJU** ex Capstan Knot-56 **New Asia Shipping Co. Ltd.** Inchon South Korea	**3 818** 2 167 6 070	KR (AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (353) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** 4 Ho ER G.7 350 B.6 726 4 Ha (6,1 × 6,1) (6,1 6,1 × 12,2) (2,4 × 2,7) ER Der 1(30) 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
5303172 6MPH BM36 079 Df Esd Gc Rdr	**CHEJU No. 7** ex Kum Bong No. 23-75 ex Mamarine No. 23 ex Kaisei Maru No. 23-67 ex Ryusho Maru No. 1-66 **Go Hoon Bum** Busan South Korea	**381** 230 —	KR	**1956** Kanasashi Zosensho—Shimizu (247) 48,09 7,50 43,11 7,47 3,81 1 dk deepened 75 conv Side-fishing Fishing 75	**M General Cargo** 6 Ho 4,3 4,3 4,3 5,4 4,9 4,3 ER G.300 1 Ha (19,2 × 4,5) 2W Der 2(3)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 1 × 20kW 220V 50Hz a.c. Fuel 167,5t (d.o.) 10,5kn
7121853 EWSM M-12365 Df Esd Rdr RT	**CHEKALIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 312	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6873239 UBFL M-12212	**CHEKHON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 76	RS	**1962** .............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5069300 UFSP M-10043 Df Esd Gc	**CHEKHOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 018** 1 279 1 543	RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1009) 85,20 13,42 5,509 74,99 13,39 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 2 Ha (3,6 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
6873203 UKXT M-3664	**CHELEKEN** **U.S.S.R.** Astrakhan U.S.S.R.	**240** — 42	(RS)	**1951** ....Finland 32,19 7,12 2,499 3,23 1 dk	**S Tug**	C 4Cy. (2) 240 & (2) 550 × 400 Finland Fuel (o.f.) 8kn
7358729 7TCL Df Esd Gc Rdr RT	**CHELIA** ex Mercandian Agent-75 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **700** 426 1 626 **1 600** 998 2 999	NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (357) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 224,5t (d.o.)-8,0pd 13kn
7111327 7TEE Df Esd Pfd RTm	**CHELIFF 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (223) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn

7111339 7TEF Df Esd Pfd RTm	**CHELIFF 2** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	**1971** Hikari Kogyo K.K.—Yokosuka (224) 3,201 (BV) 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn
7111341 7TEG Df Esd Pfd RTm	**CHELIFF 3** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	**1971** Hikari Kogyo K.K.—Yokosuka (225) 3,201 BV 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn
7110531 7TEH Df Esd Pfd RTm	**CHELIFF 4** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	**1971** Hikari Kogyo K.K.—Yokosuka (226) 3,201 (BV) 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn
7046429 7TEI Df Esd Pfd RTm	**CHELIFF 5** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	**1970** Kanagawa Zosen—Kobe (102) 3,201 (BV) 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn
7046728 7TEJ Df Esd Pfd RTm	**CHELIFF 6** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	**1971** Kanagawa Zosen—Kobe (103) 3,201 BV 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 E made— fitted71 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn
7108813 7TEK Df Esd Pfd RTm	**CHELIFF 7** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	**1971** Kanagawa Zosen—Kobe (104) 3,201 BV 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn
7130139 EWSY M-14596 Df Esd Rdr RT	**CHELKAR** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**600** 220 309	**1971** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6930623 IKNM 531 Esd Pfd Rdr RT	**CHELLO** **Renato Caldaroni** Ancona Italy	**115** 34 —	**1969** Dante Castracani—Ancona (74) 28,00 6,74 2,391 22,48 6,58 3,00 1 dk	**Composite M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 269kW (360bhp) Masch. Augsburg-Nurnberg	Augsburg
7384895 SQHA Df Esd Gc Pfd Rdr RTm/h/v	**CHELM** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 183 **5 545** 2 930 6 388	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/06) PR 123,78(BB) 17,02 6,601/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf)	Sulzer Poznan 17kn
7366685 KNCX 562416 Df Esd Gc Pfd Rdr RT	**CHELSEA** **Margate Shipping Co.** Wilmington, De United States of America	**22 357** 15 951 40 378	**1975** National Steel & SB. Co.—San Diego, Ca (386) AB 203,77(BB) 27,49 10,643 201,15 27,41 14,36 F 11,9 1 dk rf 152	**S Tanker** Mchy.aft 18 Ta Der 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 805,0t (o.f.)	 Lynn, Ma 16kn
5069386 VTBF 151403	**CHELURA** **Bombay Port Trust** Bombay India	**1 521** 742 —	✠Classed LR until 5/26 **1923**-2 W. Simons & Co. Ltd.—Renfrew (662) 75,29 4,750 ... ... R	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1 Ho 20,7	T 6Cy. (2) 368 (2) 584 & (2) 940 × 610 Wm. Simons & Co. Ltd. Fuel 203,0t (c)	 Renfrew
5069362 UVZT M-24808 Df Esd Gc Rdr RT	**CHELYABINSK** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 RS 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,1 × 6,0) (10,9 7,7 × 7,0) ER (7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Fuel 394,0t (d.o.)	 Gorlitz 12.5kn
6722753 UQSA M-21289 Df Esd Gc Rdr	**CHELYABINSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431	**1953** Stocznia Gdanska—Gdansk (B10/21) (RS) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	 England 11.75kn

5069415 WC5613 230916 Df RTm/v	**CHEM. TRADER** ex Mary Ann McKay-62 ex Albert H. Reinauer-56 ex Marlin-51 ex Morania Marlin-51 ex Ellen Bushey **A. & C. Ship Fueling Corp.** New York, NY United States of America	**373** 253 813		**1931** Ira S. Bushey & Sons Inc.—New York, NY (444) *44,05* 7,98 44,35 7,93 3,05 1 dk len 37	**M Tanker** Mchy.aft L.952		Oil 2SA 8Cy. 165 × 178 373kW (500bhp) NE 45 General Motors Corp. U.S.A. Gen 2 × 120kW d.c. Fuel (d.o.) 9kn
7303803 SV5390 7277 Df Esd Gc Rdr RTm/v	**CHEMAPHRODITE** ex Alchimist Rotterdam-79 ex Chimiste Nantes-77 **Chemaphrodite Shipping Enterprises Ltd.** Seven Seas Management Ltd. Piraeus Greece	**1 599** 960 2 800	BV	**1973** Kalmar Varv—Kalmar (433) 85,86 12,10 5,398 79,48 12,02 6,61 1 dk rf nil	**M Tanker** Chemical 12 Ta ER L.3 270	HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
6825816 Df Esd Gc Rdr RTh	**CHEMARIADNI** ex Alchimist Bremen-79 **Chemariadni Shipping Enterprises Ltd.** Seven Seas Management Ltd. Greece	**993** 730 1 880	GL	**1968** Ernst Menzer, Schiffswerft —Geesthacht (484) 73,31 (BB) 11,23 4,496 68,59 11,21 4,96 P 10,4 B 22,0 1 dk	**M Tanker** Chemical 4 Ta 8 Ta (s.stl) ER L.2 236	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 60kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12,5kn
7005061 SV5207 7082 Df Esd Gc Rdr RTh/v	**CHEMARTEMIS** ex Alchimist Berlin-79 **Chemartemis Shipping Enterprises Ltd.** Seven Seas Management Ltd. Piraeus Greece	**1 619** 1 144 3 040	GL	**1970** Rolandwerft G.m.b.h.—Bremen (972) 89,29 12,35 5,500 82,30 12,30 6,38 B 21,1 F 11,9 1 dk	**M Tanker** Chemical 6 Ta 10 Ta (s.stl) ER L.3 600	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Kiel Gen 4 × 130kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-7,0pd 12,5kn
7036591 J4PN 7164 Df Esd Gc Rdr RTm/h/v	**CHEMATHENE** ex Alchimist Flensburg-79 **Chemathene Shipping Enterprises Ltd.** Seven Seas Management Ltd. Piraeus Greece	**1 671** 1 104 3 278	GL	**1971** Ernst Menzer, Schiffswerft —Geesthacht (488) 87,03 (BB) 13,54 5,100 80,22 13,50 6,10 B 24,1 F 9,2 1 dk	**M Tanker** Chemical 4 Ta 10 Ta (s.stl) ER L.3 570	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 183,0t (d.o.)-7,0pd 12,5kn
7303633 EEVO 2249 Df Esd Gc Rdr RT	**CHEMAYPA** **Pablo Zapiain Darceles** San Sebastian Spain	**292** 128 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (315) 38,16 7,35 32,01 7,32 4,02 1 dk	**M Fishing** Side Trawler		Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
5359951 INBJ 7 Df Esd Gc Rdr RT	**CHEMIAUGUSTA** ex Chemiforte-73 ex Thorgerd-69 ex Beatrice-63 **O.M.S.A. S.p.A.** Augusta Italy	**499** 312 930	RI (GL)	**1962** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,709 55,48 9,43 4,04 1 dk	**M Tanker** Oil Chemical 8 Ta ER		Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln 12kn
5184148 A8UO 5297 Df Esd Gc Rdr RTm/h	**CHEMICAL CHALLENGER** ex Kaupanger-75 **Campanula Shipping Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	**12 721** 7 707 20 890	NV	**1960** Kockums M/V A/B—Malmo (439) 170,03 21,95 9,697 160,89 21,89 12,25 1 dk rf 25	**M Tanker** 29 Ta ER L.27 183 Der 2(7,5) 1(5) 1(4) 1(1)	HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Malmo Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)-29,5pd 15kn
7028520 A8NV 5120 Df Esd Gc Rdr RTm	**CHEMICAL DISTRIBUTOR** **Chem-Tankers Inc.** Gadot Yam Ltd. Monrovia Liberia	T.Mk **999** 788 2 545	GL	**1970** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1142) 86,42 12,07 5,195 80,02 12,02 7,19 2 dks	**M Tanker** Chemical 11 Ta 5 Ta (s.stl) ER L.2 915		Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Krupps Atlas-Mak Masch. Kiel Gen 2 × 144kW 1 × 50kW 450V 60Hz a.c. 12kn
7430383 A8RS 5223 Df Esd Gc Pfd Rdr RTv	**CHEMICAL ENERGY** **Chemical Energy Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	**2 207** 1 244 2 580	AB	**1975** Tokushima Zosen Sangyo —Tokushima (387) 5,258 84,00 13,49 6,30 P 22,3 F 10,7 1 dk rf 94	**M Liquefied Gas Carrier** LPG 2 Ta ind ER L.(gas) 2 506	HeCls. B	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 402,5t (hvf)-10,0pd
7121346 GQAN 343169 Df Esd Gc Pfd Rdr RT	**CHEMICAL EXPLORER** **Norholm Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**17 980** 10 339 29 081	**✠100A1** SS 5/77 oil and chemical tanker chemicals in Nos. 1, 2 & 10 centre tanks SG up to 1.5 (cc) **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-5 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (36) 170,75(BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 15BH WB2307t	**M Tanker** Oil Chemical 33 Ta ER L.36 973	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs605,8 AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 158,5t (hvf)-40,5pd 15kn
7330662 JG3291 116142 Rdr RT	**CHEMICAL MARU No. 5** **Shinei Tsusho K.K.** Niigata, Niigata Pref. Japan	**499** 324 1 095		**1973** Kyoei Zosen—Mihara (52) 60,13 10,04 3,893 55,02 10,01 4,20 1 dk	**M Tanker** Chemical 4 Ta ER L.1 172		Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho Tateyama 11kn
7107742 LAOY C17644 Df Esd Gc Rdr RTm/v	**CHEMICAL RUBI** **Det Nordenfjeldske D/S** Trondheim Norway	**2 000** 1 599 5 136	NV	**1971** Soviknes Verft A/S—Syvikgrend (74) 95,87 15,52 6,185 90,63 15,50 8,51 P 18,9 F 10,1 1 dk rf 102	**M Tanker** Chemical Ice strengthened 8 Ta 9 Ta (s.stl) ER L.5 380 Der 4(2)	HeCls. BC	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 335,5t (hvf)-12,0pd 12,75kn

6930336	**CHEMICAL SPRINTER**	T.Mk		**1969** D. W. Kremer Sohn, G.m.b.H. & Co.	**M Tanker**		Oil 4SA 8Cy. 320 × 450	
A8BA		**998**		—Elmshorn (1139)	Chemical		1 417kW (1 900bhp)	
4786	**Castlebar Shipping Co. Ltd.**	794	GL	86,42 12,04 5,227	11 Ta 5 Ta (s.stl) ER		Atlas-Mak Masch.	Kiel
Df Esd	Gadot Yam Ltd.	2 545		80,02 11,99 7,19	L.2 915		Gen 2 × 144kW 1 × 50kW	
Gc Rdr	Monrovia Liberia			B 17,1 F 11,0 2 dks			450V 60Hz a.c.	
RTm							Fuel (d.o.)	12kn

6920214	**CHEMICAL TRANSPORT**	**4 981**	**✠100A1** SS 4/77	**1969**-7 Davie SB. Ltd.—Lauzon, P.Q.	**TM Tanker**		2 Oil 2SA each 10Cy. 206 × 508 (comb.)	
VYRF		3 629	oil tanker	(668)			reverse reduction geared	
329354	**I.A.C. Ltd.**	8 260	Ice Class 3	119,18 16,84 6,649	12 Ta ER		2 486kW (3 332bhp)	
Df Esd	Halco Inc.		**✠LMC**	112,78 16,77 8,39	L.11 019	HeCls. C	Fairbanks-Morse (Canada) Ltd.	Kin
Gc Pfd	Toronto Canada		EL U 1$\frac{13}{16}$"U2	P 21,4 F 14,1 1 dk			2 AuxB 1,11N/mm^2 (160lbf/in^2)	
Rdr				rf 76			Gen 3 × 300kW 575V 60Hz a.c.	
RTh/v				11BH WB305t			Fuel 309,0t (d.o.)-25,5pd	12,5kn

7208132	**CHEMICAL VENTURER**	**17 980**	**✠100A1** SS 9/77	**1972**-8 Swan Hunter Shipbuilders Ltd.,	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
GRAF		10 339	oil and chemical tanker	Hebburn Shipyard—Hebburn (38)	Oil Chemical		8 654kW (11 600bhp)	B&W
358589	**Norholm Shipping Co. Ltd.**	29 081	chemicals in Nos. 1, 2 &	170,75(BB) 25,35 10,630	33 Ta ER		J. G. Kincaid & Co. Ltd.	Greenock
Df Esd	Denholm Ship Management Ltd.		10 centre tanks SG up to	160,03 25,30 14,03	L.36 973	HeCls. BC	WTAuxB primary 4,42N/mm^2 (45kgf/cm^2)	
Gc Pfd	London United Kingdom		1.5 (cc)	P 33,3 F 15,6 1 dk			secondary 1,57N/mm^2 (16kgf/cm^2)	
Rdr			**✠LMC**	rf 102			hs789,7	
RTm/h/v			EL G† 2$\frac{11}{16}$"U2	15BH WB2307t			AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)	
							e(ex.g) 0,79N/mm^2 (8kgf/cm^2)	
							Gen 3 × 500kW 440V 60Hz a.c.	
							Fuel 209,5t (d.o.) 1 589,0t (hvf)-40,5pd	
								15kn

7103291	**CHEMICARRY No. 1**	**329**		**1969** Shinwa Sangyo K.K.—Higashino	**M Tanker**		Oil 4SA 6Cy. 280 × 420	
D7NS	ex Kyokuho Maru No. 7-70	152		(210)	Chemical		560kW (750bhp)	
BM36	**Korea Chemical Carriers Ltd.**	579	KR	47,40 7,55 3,175	Mchy.aft		Matsue Nainenki Kogyo	Matsue
132	Busan South Korea			42,98 7,52 3,48	L.688			10kn
Gc Rdr				P 10,4 F 5,2 1 dk				
RT								

5363483	**CHEMICARRY No. 2**	**647**		**1951** Onomichi Zosen—Onomichi,	**M Liquefied Gas Carrier**		Oil 4SA 6Cy. 375 × 530	
H3MB	ex Tokihime Maru-74	339		Hiroshima Pref. (12)	LPG		448kW (600bhp)	
5042-75	**Far East Jentra Panama S.A.**	394	KR (NK)	51,72 9,05 3,899	6 Ta ER		Hanshin Nainenki Kogyo	Kobe
Rdr RT	Korea Chemical Carriers Ltd.			47,02 9,00 4,14	L.(gas) 677	HeCls. B	Gen 1 × 40kW 1 × 35kW 1 × 10kW	
	Panama Panama			P 15,6 F 6,1 1 dk			Fuel 41,5t-2,5pd	10,25kn
				RW	conv Tanker 64			

7231414	**CHEMICARRY No. 3**	**497**		**1965** Watanabe Zosen K.K.—Hakata	**M Tanker**		Oil 4SA 6Cy. 325 × 460	
D7NP	ex Taiwa Maru-72	291		55,10 8,82 4,115	Chemical		634kW (850bhp)	
BM38	**Korea Chemical Carriers Ltd.**	990	KR	49,59 8,54 4,42			Nippon Hatsudoki	Japan
466	Busan South Korea			P 11,6 F 6,1 1 dk	L.1 008		Fuel (d.o.)	10kn
Rdr RT								

5179703	**CHEMICARRY No. 5**	**987**		**1961** Taiyo Zosen—Nagasaki (270)	**M Tanker**		Oil 4SA 6Cy. 380 × 520	
6NBJ	ex Kakucho Maru-73	511		68,76 10,27 4,623			858kW (1 150bhp)	
BM38	**Korea Chemical Carriers Ltd.**	1 629	KR (NK)	63,02 10,22 5,11	8 Ta ER		Nippon Hatsudoki	Kobe
040	Busan South Korea			P 17,1 F 6,4 1 dk	L.1 852		Gen 2 × 25kW 115V d.c.	
Rdr RT							Fuel 98,5t	10kn

6710023	**CHEMICARRY No. 7**	**484**		**1966** K.K. Taihei Kogyo—Akitsu (178)	**M Tanker**		Oil 4SA 6Cy. 275 × 410	
D7OR	ex Ansei Maru No. 8-74	261		54,87 8,54 3,747	Chemical		604kW (810bhp)	
BM43	**Korea Chemical Carriers Ltd.**	884	KR	50,02 8,51 4,07	6 Ta ER		Fuji Seisakusho	Tateyama
111	Busan South Korea			P 13,8 F 7,4 1 dk	L.776		Gen 2 × 24kW a.c.	
Df Gc							Fuel 26,5t-2,5pd	11kn
Rdr RT								

6502567	**CHEMICARRY No. 8**	**1 586**		**1964** Onomichi Zosen—Onomichi,	**M Tanker**		Oil 4SA 6Cy. 430 × 620	
D7NQ	ex Kokuho Maru	797		Hiroshima Pref. (136)	Chemical		1 194kW (1 600bhp)	
BM36	**Korea Chemical Carriers Ltd.**	2 480	KR (NK)	75,82 11,87 5,411	8 Ta ER		Niigata Eng. Co. Ltd.	Niigata
425	Busan South Korea			69,98 11,82 6,00	L.2 809		Gen 2 × 80kW 445V a.c.	
Df Esd				P 20,5 F 8,3 1 dk			Fuel 187,0t-5,5pd	11,75kn
Gc Rdr				RW				
RT								

6502957	**CHEMICARRY No. 9**	**767**		**1964** Setoda Zosensho—Setoda (175)	**M Tanker**		Oil 4SA 6Cy. 380 × 520	
D7PS	ex Sanritsu Maru-74	346		60,10 9,76 4,496	Chemical		895kW (1 200bhp)	
BM43	**Korea Chemical Carriers Ltd.**	1 265	KR	55,00 9,71 4,81	4 Ta ER		Nippon Hatsudoki	Kobe
352	Busan South Korea			P 16,2 F 7,1 1 dk	L.1 412		Gen 2 × 220kW 225V a.c.	
Rdr RT				RW			Fuel 35,5t-4,0pd	11kn

6502983	**CHEMICARRY No. 15**	**416**		**1964** Usuki Tekkosho—Saiki (590)	**M Tanker**		Oil 4SA 6Cy. 230 × 280	
D7SX	ex Seisui Maru No. 2-76	158		48,77 3,620	Chemical		410kW (550bhp)	
BM49	**Korea Chemical Carriers Ltd.**	624	KR	44,76 8,64 3,92	6 Ta ER		Fuji Seisakusho	Tateyama
092	Busan South Korea			P 11,3 F 5,2 1 dk	L.589		Gen 1 × 20kW 115V a.c.	
Rdr RT				RW			Fuel 15,0t	10kn

7606073	**CHEMICARRY No. 18**	**629**		**1977** Dong Hae SB. Co. Ltd.—Ulsan	**M Tanker**		Oil 4SA 6Cy. 260 × 320 reverse reduction	
HPIS		406		(7602)	Chemical		geared	
7345-	**Chemicarry Panama Co. S.A.**	1 150	KR NK	58,09 4,055	Mchy.aft		970kW (1 300bhp)	
PEXT	Korea Chemical Carriers Ltd.			53,50 9,20 4,50	L.847		Daihatsu Diesel Mfg. Co. Ltd.	Japan
Rdr RT	Panama Panama			1 dk				11,75kn

6612879	**CHEMICARRY No. 20**	**635**		**1966** Setoda Zosensho—Setoda (206)	**M Liquefied Gas Carrier**		Oil 4SA 6Cy. 275 × 320	
D7PR	ex Shoshin Maru-77	285		53,12 9,22 3,455	LPG		567kW (760bhp)	
BM4336	**Korea Chemical Carriers Ltd.**	451	KR (NK)	48,21 9,20 4,45	2 Ta (stl) ER		Fuji Seisakusho	Tateyama
Rdr RT	Busan South Korea			P 14,7 F 6,8 1 dk	L.(gas) 677		Gen 2 × 60kW 445V 60Hz a.c.	
				RW rf 152			Fuel 35,5t (d.o.)-3,0pd	10.5kn

7021534	**CHEMIE CARRIER**	T.Mk		**1970** Trosvik Verksted A/S—Brevik (93)	**M Tanker**		Oil 2SA 8Cy. 360 × 600	
ELLG	ex Hoegh Vedette-72	**1 398**		87,74 13,44 5,506	Chemical		2 089kW (2 800bhp)	
4242	**TMQ Liberia Inc.**	869	NV	78,62 13,42 7,95	Mchy.aft		Sulzer Bros. Ltd.	Winterthur
Df Esd	Monrovia Liberia	3 099		P 26,9 F 15,0 1 dk	8 Ta (s.stl)		Gen 2 × 200kW 220V 50Hz a.c.	
Gc Pfd				rf nil	L.2 360	HeCls. C	Controllable pitch propeller	12,5kn
Rdr							Fuel 258,0t (hvf)-9,0pd	
RTm/h/v								

6415154 SPTM Df Esd Gc Rdr RTm/h	**CHEMIK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 484** 3 754 12 083 **10 635** 5 826 13 933	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/05) 156,57 20,48 8,109/8,859 144,30 20,43 12,50 2 dks	**M General Cargo** 8P Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf) 14,25kn
7361465 A8MN 5085 Df Esd Gc Rdr RTm	**CHEMIST LUTETIA** **Ocean-Lewis Shipping J.V.** Monrovia Liberia	**3 874** 2 674 6 350	GL	**1974** Orenstein & Koppel A.G.—Luebeck (706) 102,82(BB) 16,64 6,808 101,91 16,60 8,74 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 204kW 2 × 131kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 396,5t (hvf)-14,0pd 14,5kn
7615529 IMQE 972 Df Esd Gc Rdr RTm/h/v	**CHEMIUNO** **Chemical Tankers S.p.A.** Palermo Italy	**1 599** 902 3 500	RI	**1979** Cant. Nav. di Pesaro—Pesaro (36) 90,61 14,23 5,150 83,85 14,01 6,18 P 18,0 F 15,0 1 dk	**M Tanker** Chemical 14 Ta ER L.3 635 HeCls. BC	Vee Oil 4SA 12Cy. 250 × 300 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 480kW 440V 60Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 213,5t (hvf)-9,0pd 14kn
6914590 ERSQ M-29763 Df Esd Gc Pfd Rdr RT	**CHEMPION** Launched as MB 7005 **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**233** 4 91	RS	**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7005) 34,60 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
7419042 DGAC Df Esd Gc Rdr	**CHEMTRANS ARCTURUS** **Partenreederei m.s. 'Chemtrans Arcturus'** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**1 599** 1 108 2 560	GL	**1975** Schiffswerft Heinrich Brand K.G. —Oldenburg (197) 82,40 (BB) 12,70 5,766 74,94 12,68 6,58 P 22,6 F 8,3 1 dk	**M Tanker** Chemical 12 Ta ER L.2 740	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Gen 4 × 200kW Controllable pitch propeller fwd 13,5kn
7707724 DAGC Df Esd Gc Pfd Rdr RT	**CHEMTRANS CAPELLA** **Partenreederei MGT 'Chemtrans Capella'** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**3 091** 1 783 3 948	GL	**1978** Kroegerwerft G.m.b.H.—Rendsburg (1394) 92,72 6,501 84,03 14,01 9,12 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta 2 cyl horizontal 2 spherical ER L.(gas) 3 449	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel 13,25kn
7414781 DHLS Df Esd Gc Rdr RT	**CHEMTRANS SIRIUS** **Marine Service G.m.b.H. & Co. K.G.** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**4 119** 2 315 7 249	GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1388) 114,03 7,351 106,03 17,01 8,92 1 dk	**M Tanker** Chemical 20 Ta ER L.7 719	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 384kW Thw. thrust propeller fwd 15,75kn
7509184 DHBM Df Esd Gc Pfd Rdr RT	**CHEMTRANS WEGA** ex Bavaria Multina-78 **Bavaria Multina K.G. Liquid Gastanker Multina Schiffahrts G.m.b.H. & Co.** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**6 907** 3 471 6 850	GL	**1977** Kroegerwerft G.m.b.H.—Rendsburg (1392) 112,65 7,501 104,02 18,51 12,86 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 6 005	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 560kW 220/440V 60Hz a.c. Controllable pitch propeller 15kn
7210941 BVAG Df Esd Gc Rdr RT	**CHEN AN No. 3** **Chen An Fishery Co. Ltd.** Kaohsiung China*	**290** 209 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 37,98 6,94 2,744 33,00 6,91 3,15 P 18,9 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
6816322 BICO 2454 Df Esd Gc Pfd Rdr	**CHEN CHANG** **Great Pacific Navigation Co. S.A.** Keelung China*	**4 995** 3 204 5 571		**1968** Kurushima Dock Co. Ltd.—Imabari (532) 113,92 16,54 7,111 103,49 16,50 8,62 2 dks RW	**M General Cargo** Ref. 3 Ho 28,6 24,4 23,7 In.7 250 3 Ha (11,3 11,8 11,8 × 5,9) 12W Der 1(20) 4(10) 2(9) 6(5)	Oil 2SA 6Cy. 520 × 900 3 357kW (4 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 304kW 445V 60Hz a.c. Fuel 531,5t (hvf) 14,5kn
7209485 BYAR Df Esd Gc Rdr RT	**CHEN CHUNG No. 122** **Chen Chung Fishery Co. Ltd.** Kaohsiung China*	**261** 178 —		**1972** Taiwan Mach. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 15,9 F 3,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,8 8,4 ER 5 Ha (1,2 × 1,2) (1,0 1,0 × 1,0) (1,2 × 1,2) (0,7 × 0,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7001522 3FTX Df Esd Gc Pfd Rdr RT	**CHEN FONG** ex Chanfron-74 **Chen Fong Navigation Corp. S.A.** Panama Panama	**3 991** 2 669 6 299	GL	**1969** Kurushima Dock Co. Ltd.—Imabari (534) 110,90 16,44 6,681 101,02 16,41 8,21 P 22,6 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.8 451 B.8 045 2 Ha (stl) (28,5 28,5 × 7,6) ER 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 623,0t (hvf) 13kn
6904911 Df Esd	**CHEN HAI No. 1** **Chen Hai Fishing Co. Ltd.** Kaohsiung China*	**290** 198 94		**1968** Taiwan Mach. Corp.—Kaohsiung (6178) 42,02 7,12 2,693 35,01 7,09 3,18 P 19,6 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 6,2 9,5 ER 3 Ha (1,0 × 1,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 220V 60Hz a.c. 11,5kn

7001792 H3HG 5247-75 Esd Gc Rdr RT	**CHEN KEE** ex Luminous-75 ex Kosei Maru-74 **Luminous Shipping Co. S.A.** Panama Panama	**4 696** 3 084 7 500	NK	**1969** Onomichi Zosen—Onomichi, Hiroshima Pref. (213) 114,20 17,43 7,392 106,03 17,40 8,95 P 22,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 347 B.9 885 2 Ha (stl) (29,4 32,1 × 8,6) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 800 3 133kW (4 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 530,5t-14,0pd	Sulzer Kobe 13kn
5316181 WC7893 259413 Esd Rdr	**CHENA** ex Sea Monster-66 ex Mary Foss-50 **Chena Fisheries Inc.** Seattle, Wa United States of America	**168** 114 —		**1942** Hodgins Bros.—East Boothbay, Me 31,40 6,56 3,083 29,11 6,41 3,61 1 dk	**Wood M Tug**	Oil 6Cy. 330 × 405 Atlas Imperial D.E. Co.	Oakland, Ca
6519297 AQVY 191066 Df Esd Gc Rdr RT	**CHENAB** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 074** 3 344 10 747 **8 957** 5 108 12 787	✠**100A1** CS 2/76 ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1965**-12 Brodogradiliste "Split"—Split (201) 154,92 19,61 8,124/8,997 141,00 19,51 11,99 F 14,4 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2903t incl. DTma1180t	**M General Cargo** Ref In.217	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)	Sulzer Poznan
			RS OVERDUE — RMC CLASS SUSPENDED 22/10/76				
5270399 BOKZ Df Esd Gc Rdr RTm/h/v	**CHENG DE** ex Feiyueh-76 ex Marivia-72 ex Para-68 **China Ocean Shipping Co.** China	T.Mk **3 634** 1 699 5 454 **5 287** 2 682 7 070	(GL)	**1959** Cant. Nav. Pellegrino—Napoli (113) 126,52 16,67 6,732/7,773 114,31 16,62 9,91 P 35,1 RQD 16,5 F 16,5 2 dks RW rf 102	**M General Cargo** 4P 4 Ho 12,5 18,8 7,1 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) ER 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 401kW (5 900bhp) S.A. Fiat S.G.M. Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 014,0t (hvf)	Turino
5069489 XSOF Df Esd	**CHENG KUNG** ex Teng 1406-47 ex Josiah A. Mitchell-47 **China People's Steam Navigation Co.** China	*1 926* *991* 2 772	(AB) Classed LR until 2/54	**1945**-3 Avondale Marine Ways Inc. —Westwego, La (52) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Uniflow Co. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)	Uniflow Corry, Pa. 10,5kn
5354652 3EQE Df Esd Gc Rdr RT	**CHENGPA SHAN** ex Tellus-77 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 641** 907 2 708 **2 499** 1 336 3 430	NV	**1960** Rauma-Repola Oy—Rauma/Raumo (110) 100,44 12,70 4,922/5,633 93,10 12,65 F 9,8 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 5,9) ER 8W Der 4(3)	Oil 2SA 4Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Fuel 183,0t (d.o.)-8,0pd	Sulzer Turku/Abo 13kn
6522476 ATAB 1192 Df Esd Gc Pfd Rdr RTh	**CHENNAI JAYAM** **South India Shipping Corp. Ltd.** Madras India	**24 355** 18 990 43 897	✠**100A1** CS 10/75 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ	**1965**-11 Bremer Vulkan—Vegesack (920) 203,16 28,58 11,602 191,78 28,50 15,96 P 41,2 B 28,7 F 18,6 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER 2W Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 805,5t (hvf)	MAN Vegesack 14kn
7235848 ATLX 1608 Df Esd Gc Rdr RTm/h/v	**CHENNAI MUYARCHI** ex Seneca-74 **South India Shipping Corp. Ltd.** Madras India	**29 330** 19 938 52 600	✠**100A1** CS 8/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt $3\frac{3}{16}$"U2	**1973**-4 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (170) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm. & STs in holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) La Maquinista Terrestre y Mar (MTM) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 448kW 440V 60Hz a.c. Fuel 2 717,0t (hvf)	B&W Barcelona 16.5kn
6605747 ATAK 1195 Df Esd Gc Pfd Rdr RTh	**CHENNAI OOKKAM** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ	**1966**-4 Bremer Vulkan—Vegesack (922) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 805,5t (hvf)	MAN Vegesack 14kn
6600670 ATAC 1193 Df Esd Gc Pfd Rdr RTh	**CHENNAI PERUMAI** **South India Shipping Corp. Ltd.** Madras India	**24 364** 18 995 43 897	✠**100A1** CS 11/75 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ	**1966**-1 Bremer Vulkan—Vegesack (921) 203,16 28,58 11,602 191,78 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER 2W Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 241,0t (d.o.) 1 564,5t (hvf)	MAN Vegesack 14kn
6615314 ATAL 1196 Df Esd Gc Pfd Rdr RTh	**CHENNAI SADHANAI** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 10/76 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ	**1966**-8 Bremer Vulkan—Vegesack (923) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 17,9 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,3 18,0 8,5 × 12,9) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 805,5t (hvf)	MAN Vegesack 14kn

6620072 ATAM 1197 Df Esd Gc Pfd Rdr RTh	**CHENNAI SELVAM** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 11/76 strengthened for ore cargoes. Nos. 2 & 6 or 4 & 6 or No. 4 holds may be empty ✠**LMC** EL qt 2⅞"U2	**1966**-12 Bremer Vulkan—Vegesack (924) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 345kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 1 564,5t (hvf) 14kn
7377036 FNXR Df Esd Gc Pfd Rdr RT	**CHENONCEAUX** **Societe Maritime des Petroles BP** Dunkerque France	**131 654** 121 807 271 000	BV	**1976** Mitsubishi Heavy Industry Ltd. —Nagasaki (1757) 338,62 20,421 323,02 53,61 26,42 1 dk	**S Tanker** 21 Ta ER L.34 762	S Turb geared to sc. shaft 25 364kW (34 000shp) Westinghouse Mitsubishi Heavy Ind. Ltd. Nagasaki 15,5kn
6404246 TQJB Df Esd Pfd Rdr RTm	**CHENONCEAUX** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**155** 52 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5094) 30,00 6,74 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.100 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 35,5t (d.o.) 11kn
7738321 589614	**CHENTITO JR.** **Vicente Gonzalez** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7103423 6LZV BF10776 Df Esd Gc Pfd Rdr RT	**CHEOG YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**2 801** 1 244 3 767	KR (NK)	**1971** Hayashikane Zosen—Shimonoseki (1156) 95,61 15,04 6,097 86,01 15,02 9,81 2 dks	**M Fishing** Stern Trawler Ref In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) ER Der 2(5) 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Fuel 1 005,0t 13kn
6715401 6NMF BF38721 Df Esd Gc Pfd Rdr	**CHEOG YANG No. 31** ex Seisho Maru No. 7-76 ex Chosho Maru No. 11 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**371** 187 447	KR	**1967** Miho Zosensho K.K.—Shimizu (612) 54,34 8,23 49,15 8,21 3,79 P 20,2 F 7,7 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.594 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
6727959 6NGY BF38280 Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 33** ex Kyoshin Maru No. 31-77 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**188** 108 219	KR	**1967** Kanasashi Zosensho—Shimizu (770) 38,54 6,91 2,769 32,97 6,89 3,08 P 18,0 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6408474 6MVB BF36275 Df Esd Gc Pfd Rdr	**CHEOG YANG No. 35** ex Hwa Jin No. 2-76 ex Taiko Maru No. 8-74 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**234** 112 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (557) 42,65 7,65 2,947 38,05 7,60 3,36 P 22,6 F 7,7 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 330 × 520 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata Fuel 150,5t 10,25kn
7807134 Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 81** **Cheog Yang Fisheries Co. Ltd.** Panama Panama	**498** 285 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (213) 55,17 49,03 8,62 4,02 1 dk	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd. Yaizu
5069520 VPKI 315179	**CHEPAT** **Straits Shipping Pte. Ltd.** Singapore Singapore	**178** 106 —	✠**100A1** SS 10/74 Malacca Straits service also East Coast of Malaya April—October ✠**LMC** EL b	**1962**-2 Straits Steamship Co. Ltd.—Penang 29,82 6,71 1,683 27,44 6,41 2,98 1 dk rf 610 4BH WB8t	**TM Ferry** 217P	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 471kW (632bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 220kW 60Hz a.c. Fuel (d.o.)
6815586 HPNE Rdr RT	**CHEPO** ex Golden Petrel-74 **Refineria Panama S.A.** Panama Panama	**2 094** 2 077 3 678	AB	**1968** Bethlehem Steel Corp.—Beaumont, Tx (6830) 79,25 16,79 4,747 77,55 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 139 × 165 627kW (840bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW Fuel 16,5t
5334042 LFBS Df Esd Rdr RT	**CHERADOS** ex Tone-73 ex Frakttre-67 ex Meland-66 ex Sondith-66 ex Paul Hoop-59 **Arve Vik** Bergen Norway	**299** 176 420	BV	**1952** F. Frank Schiffs. & Masch.—Hamburg 43,52 7,68 2,744 38,41 7,62 3,15 1 dk RW	**M General Cargo** 1 Ho G.637 B.595 1 Ha (19,5 × 4,8) 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Gen 2 × 4kW 24V d.c. Fuel (d.o.) 9,25kn
7101310 290547	**CHERAMIE BO TRUC No. 7** **Cheramie Bo Truc 7 Inc.** New Orleans, La United States of America	**182** 124 —		**1962** American Marine Corp.—New Orleans, La (833) 10,98 2,769 29,01 3,15 1 dk	**M Supply Ship** Deck Cargo	Oil 862kW (1 156bhp) .... Fuel (d.o.)
7101322 WU9749 298030	**CHERAMIE BO TRUC No. 11** **Cheramie Bo Truc 11 Inc.** New Orleans, La United States of America	**199** 135 —		**1965** American Marine Corp.—New Orleans, La (899) 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship**	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)

7101334 509918	**CHERAMIE BO TRUC No. 13** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**181** 123 —	**1967** American Marine Corp.—New Orleans, La (919)	10,98 3,226 43,44 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7101346 510965	**CHERAMIE BO TRUC No. 14** **Cheramie Bo Truc 14 Inc.** New Orleans, La United States of America	**186** 126 —	**1967** American Marine Corp.—New Orleans, La (931)	10,98 3,201 48,04 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7108679 516967	**CHERAMIE BO TRUC No. 16** **Cheramie Bo Truc 16 Inc.** New Orleans, La United States of America	**182** 124 —	**1968** American Marine Corp.—New Orleans, La (1013)	10,98 3,201 48,04 3,66 1 dk	**M Supply Ship**	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7228716 541157	**CHERAMIE BO TRUC No. 18** **Cheramie Bo Truc 18 Inc.** New Orleans, La United States of America	**198** 134 —	**1972** Halter Marine Services, Inc. —Lockport, La	... ... 51,26 11,59 4,02	**M Supply Ship** Deck Cargo	Oil 1 194kW (1 600bhp) ....
7367031 548236	**CHERAMIE BO TRUC No. 19** **Cheramie Bo Truc 19 Inc.** New Orleans, La United States of America	**198** 134 —	**1973** Halter Marine Services, Inc. —Lockport, La (371)	3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. .... Fuel (d.o.)
7367043 549685	**CHERAMIE BO TRUC No. 20** **Cheramie Bo Truc 20 Inc.** New Orleans, La United States of America	**196** 133 —	**1973** Halter Marine Services, Inc. —Lockport, La (372)	3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 723kW (2 310bhp) .... Fuel (d.o.)
7428330 555767	**CHERAMIE BO TRUC No. 21** **Cheramie Bo Truc 21 Inc.** New Orleans, La United States of America	**188** 128 —	**1974** American Marine Corp.—New Orleans, La (1074)	3,645 50,83 11,59 4,12	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. ....
7621865 570024	**CHERAMIE BO TRUC No. 22** **Cheramie Bo Truc 22 Inc.** New Orleans, La United States of America	**195** 132 —	**1975** American Marine Corp.—New Orleans, La (1131)	11,59 3,607 50,78 11,54 4,12 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each -Cy. A/B Bofors-Nohab Gotebor
7647170 572625 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 23** **Cheramie Bo Truc 23 Inc.** New Orleans, La United States of America	**189** 125 500	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (98)	50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria I
7644324 575255	**CHERAMIE BO TRUC No. 24** **Cheramie Bo Truc 17 Inc.** New Orleans, La United States of America	**184** 125 —	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La	*48,25* 10,98 3,64 1 dk	**M Supply Ship** Deck Cargo	Oil 1 343kW (1 800bhp) U.S.A Fuel (d.o.)
7647182 578598 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 27** **Cheramie Bo Truc 27 Inc.** New Orleans, La United States of America	**189** 125 500	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (102)	50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroi
7647194 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 29** **Cheramie Bo Truc 29 Inc.** New Orleans, La United States of America	**189** 125 500	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (103)	50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroi
7802500 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 30** **Cheramie Bo Truc 30 Inc.** New Orleans, La United States of America	**189** 130 500	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (104)	50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroi
7802512 591048 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 31** **Cheramie Bo Truc 31 Inc.** New Orleans, La United States of America	**189** 125 500	**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (106)	50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapo
7914482 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 32** **Cheramie Bo Truc 32 Inc.** United States of America	**189** — 500	**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La	50,32 48,16 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. USA
7398389 WYT8 129 546106	**CHERAMIES PRIDE** **Albert F. Clark** Juneau, Ak United States of America	**173** 117 —	**1973** Larose Shipyard Inc.—Larose, La.	*29,88* 6,68 23,47 6,66 3,48 1 dk len 78	**M Fishing** Side-fishing	Oil 597kW (800bhp) ....

7107209 7TEQ Df Esd Gc Rdr RTm	**CHERCHELL** ex Ardan-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 062** 468 1 737	**1972** Ast. Construcciones S.A.—Meira (109) BV 79,33 14,36 4,750 73,87 14,30 8,41 2 dks	**M RoRo Cargo/General Cargo** CSD Vehicles Stern door 3 Ho G.5 418 6 Ha (stl) (each 12,8 × 5,7)	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 192kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 14kn
7119329 EWSN M-12366 Df Esd Rdr RT	**CHERDYN** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 312	**1971** ..............U.S.S.R. 54,23 9,38 3,810 (RS) 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5069570 URHV M-21279 Df Esd Gc	**CHEREMKHOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 877 4 864	**1953** Stocznia Gdanska—Gdansk (B31/05) RS 108,26 14,64 6,639 101,07 14,56 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
7121865 EWSO M-12367 Df Esd Rdr RT	**CHEREMKHOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 318	**1971** ..............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7436363 UUWP M-32784 Df Esd Rdr RT	**CHEREMOSH** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	**1974** ..............U.S.S.R. 54,82 9,94 4,109 RS 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7102508 UOGX M-25633 Df Esd Gc Rdr RT	**CHEREPOVETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 531** 637 1 857	**1970** Santierul Naval Constantza —Constantza RS 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,8) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7701342 7LFN 119573 Df Esd Gc Pfd Rdr RT	**CHERISH** **Kotaka Kisen K.K.** Osaka, Osaka Pref. Japan	**10 774** 7 131 18 609	**1977** Kurushima Dock Co. Ltd.—Uwajima (2011) NK 146,08 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M Bulk Carrier** G.23 197 B.22 379 4 Ha (16,0 × 9,6) (18,7 18,7 18,7 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 14,25kn
5069611 UQAL M-21343 Df Esd Gc Rdr	**CHERKASSY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	**1955** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/06) RS 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7121877 EWSP M-14587 Df Esd Rdr RT	**CHERKASSY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 318	**1971** ..............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7731830 UNFT M-12585	**CHERKESSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	**1978** ..............U.S.S.R. 54,87 9,38 3,810 RS 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6603830 CONK Df Esd Gc Rdr RTm	**CHERNA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 2 175	**1966** S.A. Enrique Lorenzo y Cia.—Vigo (315) BV 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.984 2 Ha (1,6 × 3,5) (1,6 × 1,8) ER	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 13kn
5069623 EATM 7048 Esd RT	**CHERNE** ex Marie Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	**142** 62 —	**1948** Francisco Cardama S.A.—Vigo *28,11* 6,20 3,252	**Wood S Fishing** Side Trawler	T 3Cy. 191 254 & 513 × 356 123kW (165ihp) Francisco Cardama S.A. Vigo Fuel (o.f.) 9kn
7425261	**CHERNI VRAH** **Navigation Maritime Bulgare** Bulgaria	**7 200** — 10 000 BR (Class cont.)	**1979** G. Dimitrov Shipyard—Varna (167) 134,02 8,181 121,32 18,22 10,42	**M Bulk Carrier** Mchy.aft	Oil 3 655kW (4 900bhp) ....

7052478 URGO M-25650 Df Esd Gc Rdr RT	**CHERNIGOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
7121889 EWSQ M-14588 Df Esd Rdr RT	**CHERNOBYL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 318	**1971** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6409569 URVH Df Esd Pfd Rdr RT	**CHERNOE MORE** **U.S.S.R.** Odessa U.S.S.R.	**5 468** 2 356	**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14425) 120,50 18,06 6,316 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) ER Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 460 gen. connected to 2 elec. motors shafts Ch. de l'Atlantique Thw. thrust propeller fwd
6401373 UKPQ M-21414 Df Esd Gc Rdr	**CHERNOGORSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin RS 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 038 4 Ha (9,8 × 7,4) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)
6901294 UPFA M-29002 Df Esd Gc Rdr RT	**CHERNOMOR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	**1966** ............U.S.S.R. 54,23 9,35 3,830 RS 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW
6608244 USZW M-27114 Df Esd Gc Pfd Rdr RT	**CHERNOMORSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	**1966** Kieler Howaldtswerke A.G.—Kiel (1183) RS 167,27 24,03 7,551 153,52 24,01 14,81 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (4,0 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) Kieler Howaldtswerke
5069635 UQNH M-17040 Df Esd Gc Pfd Rdr	**CHERNYAKHOVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 382** 2 889 8 760	**1961** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1095) RS 139,40 17,63 7,879 130,31 17,61 11,64 1 dk & S dk	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab
5069647 UUFE M-12017 Df Esd	**CHERNYAKHOVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	**1955** J. & K. Smit's Scheeps.—Kinderdijk (Co260) RS 114,71 14,05 6,530 104,55 14,03 8,23 F 12,2 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER 2 Ho In.4 673 4 Ha (4,0 4,0 × 4,7) ER (4,0 4,0 × 4,7) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 N.V. Werkspoor
5069673 UJWZ M-22289 Df Esd Gc Rdr RT	**CHERNYSHEVSKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 322	**1958** Nikolayev Shipyard "Nosenko"- —Nikolayev (RS) 84,69 14,03 5,563 78,06 13,97 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 4SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russkiy-Diesel Works Gen 3 × 220kW 220V a.c. Controllable pitch propeller
6502828 DVST 220004 Rdr RT	**CHEROKEE** ex LLC Tercero-76 ex Nissho Maru-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**999** 645 1 914	**1964** Imabari Zosen—Imabari (131) 71,10 10,44 5,004 64,98 10,39 5,36 1 dk RW	**M General Cargo** 1 Ho ER G.2 337 B.2 171 1 Ha (35,7 × 5,5) ER 6W Der 4(7)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 10kW 105V d.c. Fuel 80,5t
7101372 506565	**CHEROKEE** ex Chickasaw **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —	**1966** Breaux's Bay Craft Inc.—Loreauville, La 7,40 33,84 3,15 1 dk	**Aluminium Alloy TM Supply Launch** Deck Cargo Crewboat 22bth 44dk P	2 Oil 1 492kW (2 000bhp) Caterpillar Tractor Co. Fuel (d.o.)

7034854 A8IH 4975 Df Esd Gc Pfd Rdr RT	**CHERRY** **Fortune Marine Corp.** Monrovia Liberia	**23 371** 15 527 42 875	BV	**1971** Mitsubishi Heavy Industry Ltd. —Yokohama (917) 194,52(BB) 28,45 12,015 184,00 28,40 17,00 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 24,8 24,8 24,8 15,9 24,8 24,8 ER G.54 009 B.51 426 6 Ha (stl) (14,4 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 420kW 440V a.c. Fuel 3 096,0t (hvf) 15kn
7526194 SWWI 6077 Df Esd Gc Pfd Rdr RT	**CHERRY** **Lenal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 663** 9 825 22 636	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2519) 164,34(BB) 22,92 9,741 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15,5kn
7110062 3EEJ 8654-HA Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY** **Reefer Pacific Ganymed Schiffahrtsgesellschaft m.b.H. & Co.** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **6 918** 3 976 9 410 **9 694** 5 741 10 800	**✠100A1** SS 10/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1971**-11 Nylands Verksted—Oslo (650) 155,81(BB) 21,37 8,560/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. 10P 5 Ho 19,2 22,2 18,5 18,2 ER 23,3 In.13 568 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Der 14(5-10)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Akers/Nylands Verksted Oslo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 866,5t (hvf) 22kn
5396076 9VOB 300220 Esd Gc Pfd Rdr RTm/v	**CHERRY BAGUS** ex York-69 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 737** 907 2 743	**✠100A1** SS 5/78 Str. nav. ice **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1959**-11 A. & J. Inglis Ltd.—Glasgow (1625 P) 74,48 11,99 4,947 68,59 11,89 6,96 Ba 17,1 F 6,8 2 dks rf 76 NS Coll BH to U dk 4 to 2nd dk WB330t incl. DTf62t	**M General Cargo** CSD Ref Mchy.aft 2 Ho 17,0 23,1 G.2 639 B.2 605 2 Ha (stl) (13,4 16,4 × 6,1) Der 2(10) 2(7) 2(5)	Oil 4SA 7Cy. 432 × 457 with flexible coupling, sr & reverse gearing 1 402kW (1 880bhp) Ruston & Hornsby Lincoln Gen 3 × 70kW 220V d.c. Fuel 83,5t (d.o.) 12kn
5376703 S6FG 300838 Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY BARON** ex Varicella-76 **Norrona Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**21 577** 13 027 35 793	**✠100A1** SS 6/76 oil tanker **✠LMC** EL pt 3"SQ	**1959**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1865) 202,70 25,99 10,948 195,43 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB5967t incl. 4855t in clean ballast tanks	**S Tanker** 22 Ta ER L.39 927 Cr 2(5) 2(2)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,85N/mm^2 (703lbf/in^2) Spt 482,3°C 4,49N/mm^2 (650lbf/in^2) hs1866,2 Gen 2 × 425kW 440V 60Hz a.c. Fuel 3 068,5t (o.f.)-71,0pd 15kn
7033367 9V2879 381658 Rdr	**CHERRY BARU** ex Kissei Maru-79 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**999** 625 2 193	NK	**1970** K.K. Taihei Kogyo—Akitsu (260) 72,80 11,03 5,138 67,21 11,00 5,59 1 dk	**M Tanker** 10 Ta ER L.2 200	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 220V a.c. Fuel 93,5t-5,0pd 11kn
5174739 9VRM 381325 Df Esd Gc Pfd Rdr RTm/h	**CHERRY BAY** ex Herulv-78 ex Johs. Stove-67 **Norse Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**13 244** 8 753 21 672	NV	**1957** Bremer Vulkan—Vegesack (864) 180,14 22,79 9,824 168,81 22,71 12,35 P 43,9 B 15,6 F 24,1 1 dk rf 102	**M Tanker** 22 Ta ER L.28 555 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 341kW (8 500bhp) MAN Bremer Vulkan Vegesack Gen 2 × 200kW 230V d.c. Fuel 1 856,5t (hvf)-28,5pd 14,5kn
5098739 9V2221 333447 Rdr	**CHERRY BLOSSOM II** ex Fukuei Maru No. 100-72 ex Eiko Maru-69 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**988** 542 1 528	NK	**1959** Shikoku Dock Co.—Takamatsu (510) 69,12 9,76 4,712 64,24 9,71 5,21 P 15,3 F 8,9 1 dk	**M Tanker** Mchy.aft 8 Ta L.1 807	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Fuel 108,5t-25,5pd 11,25kn
7342342 GULU 362241 Df Esd Gc Pfd Rdr RTv	**CHERRY BURTON** **Newington Trawlers Ltd.** Hull United Kingdom	**100** 37 66		**1974** Eyemouth Boat Building Co. Ltd. —Eyemouth (202) 23,17 6,71 3,328 21,32 6,53 3,46 F 8,6 1 dk	**Wood M Fishing** Side-fishing Seiner 1 Ho 8,3 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 3(5) 1(1)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 20kW 110V d.c. Directional propeller Fuel (d.o.) 10,5kn
5281324 9VYB 367706 Df Esd Gc Pfd Rdr	**CHERRY CHANTEK** ex Pollux-74 ex Fruen-59 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**2 000** 1 190 3 056	NV	**1959** N.V. Scheeps. v.d. Werf—Deest (277) 78,67 12,53 6,014 73,77 12,20 7,50 F 6,4 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 967 B.3 581 2 Ha (17,3 17,9 × 6,4) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Gen 2 × 84kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 12kn
5193462 9VNF 121598 RTh	**CHERRY CHEPAT** ex Sarang-70 ex Kopara-66 **Apollo Shipping & Trading Sdn. Bhd.** Penang Malaysia	**679** 334 970	BV ✠Classed LR until 11/66	**1938**-9 Henry Robb Ltd.—Leith (268) 61,22 10,93 4,166 57,92 10,83 6,48 F 8,3 1 dk & S dk, Ha 13,7 m R rf 102	**TM General Cargo** OSD 2 Ho 7,9 26,8 ER G.2 056 B.1 903 2 Ha (each 11,5 × 4,2) ER 8W Der 1(10) 2(5) 4(3) 2(2)	2 Oil 2SA each 4Cy. 340 × 570 955kW (1 280bhp) British Auxiliaries Ltd. Glasgow Gen 2 × 60kW 220V d.c. Fuel 91,5t (d.o.) 12kn
5221439 9VJS 381717 Df Esd Gc Pfd Rdr RTm/v	**CHERRY CRYSTAL** ex Maren Skou-79 **Peninsular Shipping Co. Pte. Ltd.** Lian Soon Shipping & Trading Co. (Pte.) Ltd. Singapore Singapore	T.Mk **5 184** 2 806 6 706 **7 228** 4 146 9 398	**✠100A1** SS 2/75 Tunnel side tanks—veg. oil Ice Class 3 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-12 Kieler Howaldtswerke A.G.—Kiel (1116) 138,08 18,09 7,189/8,560 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB1350t incl. Tunnel tanks 255t	**M General Cargo** Ref 12P 5 Ho 14,3 19,8 17,6 22,4 15,8 G.14 611 B.13 247 In.396 5 Ha (stl) (8,8 12,4 10,9 12,8 8,0 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB (1 o.f. 1 ex.g) & rcv 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 16,5kn
5259620 9VHM 367778 Df Esd Gc Rdr RTm/h	**CHERRY DUKE** ex O. B. Sorensen-74 **Uller Shipping Co. (Pte.) Ltd.** Singapore Singapore	**17 875** 10 430 29 299	NV	**1956** Sir J. Laing & Sons Ltd.—Sunderland (806) 192,36 24,19 10,738 182,12 24,08 14,13 P 45,8 B 16,8 F 15,9 1 dk rf 102	**M Tanker** 24 Ta ER L.37 072 HeCls. BC	Oil 2SA 6Cy. 750 × 2500 5 782kW (7 750bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 250kW 1 × 120kW 110V d.c. Fuel 2 235,5t (hvf)-29,5pd 14kn

6412451 9VRA 381308 Df Esd Gc Pfd Rdr RTh/v	**CHERRY EARL** ex Enigheden-77 ex Thorhild-74 ex Harry Borthen-73 **Norrona Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 915** 19 269 53 342	 NV	**1964** Marinens Hovedverft—Horten (150) 228,58 31,22 12,135 219,01 31,17 16,01 1 dk rf 76	**M Tanker** 30 Ta ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Marinens Hovedverft Gen 1 × 515kW 1 × 500kW 1 × 410kW 440V 60Hz a.c. Fuel 3 802,0t (hvf)
7526209 SYBD Df Esd Gc Pfd Rdr RT	**CHERRY FLOWER** **Bigal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 663** 9 825 22 670	 AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2520) 164,34 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 g sc. shaft 5 968kW (8 000bhp) Ishikawajima Harima I Aioi
6930130 H3YF 6804- PEXT Df Esd Gc Pfd Rdr RT	**CHERRY ISLAND** ex Sakurashima Maru-75 ex Suzukasan Maru-71 ex Nipponham Maru No. 2-69 **Amethyst Lines S.A.** Panama Panama	**2 661** 1 583 3 534	 NK	**1968** Shikoku Dock Co.—Takamatsu (727) 104,50 14,51 5,811 95,99 14,48 7,65 P 25,0 F 10,4 2 dks	**M General Cargo** Ref. 3 Ho ER In.3 810 3 Ha (stl) (each 4,2 × 4,5) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 460 2 611kW (3 500bhp) Ishikawajima Harima I Aioi Gen 2 × 360kW 440V a.c. Fuel 908,5t-16,5pd
5204819 9V2223 333455 Df Esd RTm	**CHERRY JAYA** ex Le Norvegien III-72 **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**1 329** 631 1 710	 NV	**1954** A/B Norrkoping Varv & Verk. —Norrkoping (145) 71,84 10,62 4,725 65,54 10,57 6,41 P 19,6 RQD 22,6 F 8,6 2 dks rf 102	**M General Cargo** 2 Ho 19,8 20,4 ER G.2 439 B.2 272 2 Ha (12,7 13,3 × 5,4) ER 8W Der 1(20) 4(10) 4(5)	Oil 2SA 6Cy. 345 × 580 701kW (940bhp) Nydqvist & Holm A/B Gen 2 × 50kW 220V d.c. Fuel 127,0t (d.o.)
5373828 9VBK 381435 Df Esd Gc Pfd Rdr RT	**CHERRY JET** ex Conoco Jet-78 ex Continental Jet-67 ex Mercantile Trader-67 ex Uraga-66 **Urd Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**12 807** 7 590 20 747	AB ✠Classed LR until 4/68	**1956**-10 Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (697) 171,74 21,47 9,729 161,55 21,42 12,27 P 38,8 B 12,8 F 22,3 1 dk RW rf 152	**M Tanker** 24 Ta ER L.25 213 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Tamashima Diesel Fuel 2 121,5t-29,5pd
5171634 9VFZ 381648 Df Esd Gc Rdr RT	**CHERRY LAJU** ex Jens Maersk-79 **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **3 776** 2 081 — **5 875** 3 487 6 803	**✠100A1** SS 7/76 DTsmf oil FP above 65,5°C. vegetable oil, latex or molasses FPT—oil FP above 65,5°C. or latex **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1957**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (747) 135,52 16,51 —/6,738 124,47 16,46 9,76 P 5,2 F 24,7 2 dks rf 102 len 60 Coll BH to U dk 8 to 2nd dk WB2267t incl. Tunnel tanks 165t DTsmf949t	**M General Cargo** G.12 374 B.11 298 5 Ha (8,2 × 4,8) (12,2 21,0 10,8 × 5,4) (8,0 × 4,8) 16W Der 1(40) 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)
5170707 S6GF 375998 Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY LORD** ex Jawachta-76 **Norrona Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**32 763** 17 932 55 882	 NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1173) 225,58 31,15 12,389 215,32 31,09 15,91 P 54,0 B 36,9 F 33,0 1 dk rf nil	**S Tanker** 36 Ta ER L.62 657 HeCls. BC Der 2(8) 2(3) 2(2) 1(1)	2 S Turb dr geared to sc. shaft 10 116kW (13 560shp) Howaldtswerke Hamburg A.G. Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 454,5t (o.f.)-81,5pd
5380912 9VOQ 333178 Df Esd Gc Rdr RTm/v	**CHERRY MAJU** ex Great Ocean-73 ex Ville de Montreal-69 **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**2 283** 1 177 2 718	 BV	**1954** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (92) 78,62 12,96 5,871 75,90 12,91 8,01 2 dks RW rf nil	**M General Cargo** CSD Ref 4 Ho 11,2 16,4 14,5 10,9 In.259 4 Ha (stl) (5,7 × 5,0) (9,8 8,5 5,1 × 5,7) Der 4(10) 2(5) 2(3)	2 Oil 4SA each 8Cy. 310 × 460 sc. shaft 1 865kW (2 500bhp) Swiss Locomotive & Mch. Works Gen 3 × 130kW 220V d.c. Fuel 190,0t (d.o.)
5143613 9V2364 367649 Df Esd Gc RT	**CHERRY MANIS** ex Singapore Meranti-79 ex Arina Holwerda-74 ex Haseldorf-70 **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**961** 502 1 438	 GL	**1957** Schiffswerft Heinrich Brand K.G. —Oldenburg (142) 69,47 10,75 4,217 61,85 10,52 4,75 P 19,2 F 11,0 1 dk RW	**M General Cargo** G.2 006 B.1 927 4 Ha ER 5W Der 1(10) 4(3-5) 4(3)	Oil 4SA 6Cy. 420 × 660 597kW (800bhp) Klockner-Humboldt-Deutz Fuel 89,0t
5179777 9VOR 333176 Rdr RT	**CHERRY MEWA** ex Kakuko Maru-70 **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**1 026** 519 1 604	 NK	**1960** Setoda Zosensho—Setoda (102) 68,38 10,24 4,680 63,00 10,19 5,21 P 17,4 F 7,4 1 dk RW	**M Tanker** 8 Ta ER L.1 894	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 17kW 105V d.c. Fuel 97,5t
6603141 9VPX 381495 Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY NES** ex Katarina-78 **Urd Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**28 199** 17 314 51 793	 NV	**1966** Eriksbergs M/V A/B—Goteborg (573) 217,81 29,60 12,269 209,25 29,57 16,16 P 50,0 B 17,7 F 20,5 1 dk rf 102	**M Tanker** 18 Ta ER L.59 036	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 2 × 340kW 1 × 300kW 44 Fuel 2 864,0t (hvf)-61,0pd
7206524 6NPB IF15556 Df Gc Pfd Rdr RT	**CHERRY No. 101** ex Crystal Cosmos-77 **Nam Yang Sa Co. Ltd.** Inchon South Korea	**582** 226 670	 KR	**1971** Uchida Zosen—Ise (705) 52,00 9,99 50,50 9,81 6,86 2 dks RW	**M Fishing** Stern Trawler Mchy.aft Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo
7217456 6NPC IF15557 Df Esd Gc Rdr RT	**CHERRY No. 102** ex Crystal Iris-77 **Nam Yang Sa Co. Ltd.** Inchon South Korea	**582** 226 670	 KR	**1972** Uchida Zosen—Ise (707) 52,00 10,01 50,50 9,81 6,86 2 dks RW	**M Fishing** Stern Trawler Mchy.aft Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo

5114258 D5LM 6421 Df Esd Gc Rdr RTm/h/v	**CHERRY PARK** ex Park-78 ex Fernpark-77 **Brodie Maritime Inc.** Monrovia Liberia	**31 260** 21 274 61 938	NV	**1963** Eriksbergs M/V A/B—Goteborg (545) 237,27 32,24 12,694 225,56 32,16 16,31 1 dk rf 102	**M Tanker** 29 Ta ER L.68 810	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 500kW 2 × 395kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
5214981 S6AT 301336 Df Esd Gc Rdr RTv	**CHERRY PRINCE** ex Luxor-75 Launched as Haukefjell **Vinstra Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**12 700** 7 296 20 264	**100A1** SS 12/74 oil tanker **LMC** EL it 2$\frac{7}{16}$"SQ DELETE CLASS	**1960**-5 J. L. Thompson & Sons Ltd. —Sunderland (697) 169,60 21,95 9,545 161,63 21,91 12,20 P 36,6 F 21,7 1 dk RW rf 102 16BH WB1660t	**M Tanker** 26 Ta ER L.24 579 1 Ha (stl) (3,8 × 4,5) ER Der 5(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 3 AuxB 1,21N/mm^2 (175lbf/in^2) Gen 2 × 300kW 1 × 85kW 110V d.c. Fuel (d.o.)
5345144 9VFJ 367528 Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY QUEEN** ex Sunny Queen-73 ex Rudolf Andersson-63 **Norse Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**11 832** 6 846 19 264	✠**100A1** SS 2/75 oil tanker ✠**LMC** EL ht 2$\frac{7}{16}$"SQ DELETE CLASS	**1953**-6 Eriksbergs M/V A/B—Goteborg (438) 170,49 21,34 9,545 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk 12BH WB1873t incl. DTf675t	**M Tanker** Mchy.aft Der 4(5)	Oil 2SA 9Cy. 740 × 1400 5 446kW (7 300bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB 0,98N/mm^2 (142lbf/in^2) (e(ex.g) 0,98N/mm^2 (142lbf/in^2)) Gen 2 × 230kW 1 × 145kW 220V d.c. Fuel (hvf)-24,5pd 14,5kn
6811059 333950 Esd RTv	**CHERRY SAND** **British Transport Docks Board** Grimsby United Kingdom	**1 080** 339 2 305	✠Classed LR until 7/69	**1968**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.53) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 23,4 ER Cr 2(6)	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 335kW (1 790bhp) Ruston & Hornsby Lincoln Gen 3 × 36kW 220V d.c. Fuel 38,5t (d.o.) 10kn
5346588 9VGN 381653 Df Esd Gc Rdr RT	**CHERRY SINDIA** ex Svend Maersk-79 **Sindia Shipping Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **3 729** 2 090 6 828 **5 842** 3 464 —	✠**100A1** SS 9/76 DTsmf—oil FP above 65,5°C. vegetable oil, latex or molasses FPT—oil FP above 65,5°C. or latex ✠**LMC** EL z 1$\frac{15}{16}$"SQ	**1957**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (741) 135,52 16,51 —/7,565 124,69 16,46 9,76 P 5,2 F 24,4 2 dks rf 102 len 60 Coll BH to U dk 8 to 2nd dk WB2267t incl. Tunnel tanks 165t DTsmf949t	**M General Cargo** G.12 374 B.11 298 5 Ha (8,2 × 4,8) (12,2 21,0 10,8 × 5,4) (8,0 × 4,8) 16W Der 1(40) 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 620 × 1150 3 357kW (4 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel (hvf)-14,5pd 14,75kn
7365673 WIBK 557503 Df Esd Gc Pfd Rdr RTm/h	**CHERRY VALLEY** **Margate Shipping Co.** Wilmington, De United States of America	**22 357** 15 951 40 312	AB	**1974** National Steel & SB. Co.—San Diego, Ca (385) 209,86(BB) 27,49 10,688 201,17 27,44 14,33 F 11,6 1 dk rf 152	**S Tanker** 18 Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 3 808,0t (o.f.) 16kn
5418355 9VKI 376233 Df Esd Gc Rdr RT	**CHERRY VESTA** ex Nego Shang-76 ex Mike-73 ex Yanxilas-70 ex Vilja-69 **Odin Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**25 378** 15 924 44 066	AB	**1963** Oresundsvarvet A/B—Landskrona (181) 213,44 29,34 11,450 204,53 29,27 14,71 P 38,8 B 8,3 F 22,0 1 dk rf 51	**M Tanker** 31 Ta ER L.54 227	Oil 2SA 10Cy. 850 × 1700 13 689kW (18 350bhp) A/B Gotaverken Goteborg Gen 2 × 336kW 1 × 300kW a.c. Fuel 3 840,5t
5140221 9VVA 333360 Df Rdr	**CHERRY VILJA** ex Hakko Maru-71 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**993** 500 1 580	NK	**1961** Nishii Dock Co. Ltd.—Nansei (53) 68,69 9,86 4,649 63,02 9,81 5,11 P 15,9 F 8,9 1 dk RW	**M Tanker** Mchy.aft L.1 843	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) E made58 fitted61 Hanshin Nainenki Kogyo Kobe Fuel 52,0t (d.o.) 10,5kn
5168211 9VYM 367723 Df Esd Gc Rdr RT	**CHERRY VINTER** ex Eleni-74 ex Jalanta-64 **Sea Tankers Shipping Co. (Pte.) Ltd.** Singapore Singapore	**12 239** 6 929 18 731	NV	**1952** Howaldtswerke A.G.—Kiel (933) 173,39 21,85 9,392 162,01 21,80 11,99 P 38,1 B 10,4 F 18,9 1 dk rf 102	**M Tanker** 21 Ta ER L.23 840 HeCls. B	Oil 2DA 6Cy. 670 × 1200 5 371kW (7 200bhp) MAN Howaldtswerke A.G. Kiel Gen 2 × 200kW 220V d.c. 1 × 100kW 110V d.c. Fuel 1 883,5t (hvf)-28,5pd 15kn
5407681 GJMX 304450 Df Esd Gc Rdr RTv	**CHERRYLEAF** ex Overseas Adventurer-73 **London & Overseas Bulk Carriers Ltd.** London & Overseas Freighters Ltd. London United Kingdom	**13 721** 7 641 20 087	✠**100A1** SS 9/76 oil tanker (cc) in No. 5 & 6 centre cargo tanks ✠**LMC** EL It 2$\frac{7}{16}$"SQ	**1963**-2 Rheinstahl Nordseewerke—Emden (321) 170,49 21,95 9,373 163,00 21,86 11,99 P 37,8 F 18,6 1 dk RW rf nil 18BH WB514t	**M Tanker** 1 Ho 33 Ta ER L.26 040 HeCls. BC 1 Ha (stl) (3,3 × 2,9) Der 1(7) 2(5) 2(4) 2(2)	Oil 2SA 7Cy. 780 × 1400 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Augsburg WTAuxB 1,73N/mm^2 (250lbf/in^2) Spt 1,63N/mm^2 (235lbf/in^2) AuxB 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 895,0t-29,5pd 14,5kn
6930635 ONCD Df Esd Gc Pfd Rdr RTm/h/v	**CHERTAL** **Bocimar S.A.** Antwerpen Belgium	T.Mk *13 020* *9 399* 20 351	✠**100A1** SS 1/75 strengthened for heavy cargoes ✠**LMC** **UMS** EL Et 2$\frac{3}{16}$"U3	**1970**-3 N.V. Boelwerf S.A.—Tamise/Temse (1448) 160,03(BB) 22,97 9,875 150,04 22,86 13,70 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN A.C.E.C. Gent/Gand AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn
5069714 UOUX M-26055 Df Esd Gc Rdr	**CHERVONOGRAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 165	RS	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/25) 94,65 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,8) ER (9,9 × 9,6) (9,0 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7407398 ZTIU 351149 Df Esd RT	**CHERYL** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (68) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 159 × 203 313kW (420bhp) Caterpillar Tractor Co. Peoria, Il 9,25kn

7310466 WYZ7 376 539167	**CHERYL ANN** ex Three Jaynes-75 **Barbara Inc. of Dartmouth** New Bedford, Ma United States of America	**120** 81 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7901930 593145	**CHERYL ANNE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**187** 127 —		**1978** Halter Marine Inc.—New Orleans, La (696) 3,712 29,98 9,15 4,40 1 dk	**M Tug**	Oil ....
7032064 WY5528 519417 Df Esd Gc Rdr RT	**CHERYL MARIE** **Liberty King Inc.** San Diego, Ca United States of America	**919** 509 —		**1969** Tacoma B.B. Co. Inc.—Seattle, Wa 53,65 11,59 48,11 10,98 6,43	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. La Grang
7100407 WB8198 234599	**CHESAPEAKE** **Atlantic Trawling Co.** Philadelphia, Pa United States of America	**113** 47 —		**1936** Johnson & Corkran—Crittenden, Va *28,32* 7,60 2,14	**Wood M Fishing**	Oil 157kW (210bhp) .... Fuel (d.o.)
7819175 WXS9 699 600646 Esd Gc Rdr RT	**CHESAPEAKE SEAHORSE** **Seahorse Services Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	AB	**1978** Halter Marine Inc.—Moss Point, Ms (730) 56,39 3,658 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. Electro-Motive Div. U.S Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7028506 GYZJ 339954 Df Esd Gc Pfd Rdr RTm/h/v	**CHESHIRE** **Britain S.S. Co. Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**19 061** 11 502 32 280	**✠100A1** SS 11/75 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-1 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (728) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm and side tanks in holds 4261t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderla 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)
7021833 OEMX Df Esd Gc Rdr RT	**CHESHIRE CHALLENGE** ex Anja-74 Launched as Norderfehn **Thule Reederei G.m.b.H.** Horst-Werner Janssen Vienna Austria	**2 915** 1 995 4 857	BV	**1970** Rolandwerft G.m.b.H.—Bremen (971) 102,42 14,56 6,249 93,27 14,48 8,01 2 dks	**M Container Ship** Fixed-guides 2 Ho ER TEU 170 C.Ho 90/20′ C.Dk 80/20′ 2 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 reverse reductio geared 2 984kW (4 000bhp) Atlas-Mak Masch.
6423993 VGQB 322192 Df Esd Gc Pfd Rdr RTh/v	**CHESLEY A. CROSBIE** **Crosbie & Co. Ltd.** St. John's, Nfl Canada	**1 961** 1 166 2 040	**✠100A1** SS 4/78 Ice Class 1 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1964**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (38) 77,12 12,88 5,119 70,34 12,79 6,10 P 21,7 F 27,2 1 dk rf nil NS 5BH WB688t	**M General Cargo** Ref 2 Ho 14,6 29,2 ER G.3 171 B.3 159 In.52 2 Ha (stl) (6,1 21,3 × 6,1) ER 6W Der 1(35) 3(5)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) N.V. Werkspoor Amsterda db 0,35N/mm² (50lbf/in²) Gen 2 × 160kW 550V 60Hz a.c. Fuel 480,0t
5359901 VGWL 326061 Df Esd Gc Pfd Rdr RTm	**CHESTER** ex Thorfinn-66 **Seaward Holdings Ltd.** Halifax, N.S. Canada	**599** 249 864	(NV)	**1952** Stord Verft A/S—Lervik, Stord (19) 51,62 9,05 4,877 9,00 2 dks BK 178	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 1 492kW (2 000ihp) A/S Fredriksstad M/V Fredriks Gen 2 × 20kW 110V d.c. Fuel 254,0t (o.f.)
7739820 Df Esd Gc Rdr RT	**CHESTER HARDING** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**4 045** 2 056 —		**1939** Pusey & Jones Corp.—Wilmington, De (1070) 93,88 5,538 88,22 17,07 8,84 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 1 900 2 sandpumps each 485kW (650bhp)	2 Oil each 8Cy. 1 492kW (2 000bhp) NE 58 Enterprise Eng. & Foundry Co. San Francisco
7044330 RTv	**CHESTER HARDING** **Panama Canal Co.** Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**277** 35 82	(AB)	**1970** Southern SB. Corp.—Slidell, La (89) 29,27 9,07 3,963 27,28 8,54 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 305 General Motors Corp. La Gran Gen 2 × 60kW 120V 60Hz a.c. Fuel 67,0t
7423378 WVFX 577738 Df Esd Gc Pfd Rdr RT	**CHESTNUT HILL** **Girard Trust Bank, Owner Trustee** Wilmington, De United States of America	**44 875** 35 072 92 760	AB	**1976** National Steel & SB. Co.—San Diego, Ca (388) 272,50(BB) 32,29 14,955 260,61 32,24 19,69 F 22,3 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 693kW a.c.
7611353 EATQ	**CHEU** ex Benedicta-73 **Naviera Peninsular S.A.** Bilbao Spain	**920** 511 1 668	✠Classed LR until 12/57	**1955**-1 Soc. Espanola de Const. Nav. —Bilbao 62,74 4,490 59,75 10,98 5,19 1 dk conv Bottom doors Hopper Barge 74	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) NE 74 Caterpillar Tractor Co.
5200215 HO-7945 8416-PEXT Gc Rdr RT	**CHEUK YANG** ex Takuyo Maru-78 ex L. P. Maru No. 3-74 **Tyrone Shipping Corp.** Kum Kang Marine Co. Ltd. Panama Panama	**998** 516 762	KR (NK)	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (585) 63,68 10,88 4,033 57,99 10,83 5,03 P 15,3 F 5,2 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 969	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 3 × 72kW 225V a.c. Fuel 38,5t-2,5pd

5028148 Df Esd Gc Rdr	**CHEUNG CHAU** ex Atalanti M. Livanos-64 **China Ocean Shipping Co.** China	**8 566** 5 024 12 040	✠Classed LR until 7/11/75	**1956**-10 Burntisland S.B. Co. Ltd. —Burntisland (363) 142,42 18,27 8,916 132,59 18,23 12,07 F 12,8 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,5 18,0 18,2 ER 21,1 18,9 5 Ha (10,6 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) 10W Der 1(30) 10(10)	Oil 2SA 7Cy. 620 × 1400 exhaust470 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock
5233145 3FQV 8774-HK Gc Rdr RTm/h/v	**CHEUNG CHAU** ex Nedlloyd Mersey-79 ex Mersey Lloyd-77 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **6 851** 3 857 9 515 **9 606** 5 628 11 565	✠**100A1** SS 5/79 DTsf&a—vegetable oil ✠**LMC** EL ft 2½"SQ	**1959**-3 C. v.d. Giessen—Krimpen (790) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks. 3rd dk in aft hold & mchy. space RW rf 76 8BH WB4671t incl. Dtsa1180t DTsm2600t	**M General Cargo** Ref 12P 6 Ho 16,6 18,5 19,5 16,9 21,2 18,6 B.17 167 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn
8873227 UTUL M-19804	**CHEUSH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**487** 106 118	RS	**1956** ....People's Republic of China 44,51 9,40 3,210 4,42 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7325746 FZDU Df Esd Gc Rdr RT	**CHEVALIER D'ASSAS** **Armement Jean Lucas** Lorient France	**582** 234 411	BV	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B423/16) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille Fuel 233,5t (d.o.) 14,5kn
5150410 H3YC 8335-75 Df Esd Rdr RTm	**CHEVALIER DARBY** ex Mediterranean Darby-75 ex Hikone Maru-73 **N.S.I. Shipping S.A.** Panama Panama	**7 139** 4 328 10 529	NK	**1957** Harima Zosensho—Aio (509) 136,63 18,04 8,370 128,00 18,01 11,00 B 23,8 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 15,0 21,6 12,1 9,9DT 24,3 15,7 G.15 253 B.14 146 5 Ha (stl) (6,8 × 6,0) (12,9 12,9 × 7,0) ER (13,7 × 7,0) (8,3 × 6,0) 16W Der 2(20) 2(10) 12(6)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Harima Zosensho Aioi Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 106,5t (hvf) 13,25kn
7417161 WYT9 267 567792 Df Esd Gc Pfd Rdr RT	**CHEVALIER DE GRAMONT** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (457) 12,20 4,496 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mannheim Gen 2 × 150kW a.c. Fuel 483,5t (d.o.) 12kn
7400625 FNXP Df Esd Gc Pfd Rdr RT	**CHEVALIER PAUL** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**27 835** 14 544 25 367	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1410) 208,13 10,391 192,01 30,51 18,22 B 24,4 F 41,5 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho 14,7 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1392 C.Ho 402/20' 207/40' C.Dk 328/20' 124/40' incl. 108 ref C. 1 Ha (stl) ER 1 Ha (stl) 7 Ha (stl) ER	2 S Turb sr geared 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 4 700,0t (o.f.) 60,0t (d.o.)-198,0pd 24kn
7400649 FNAT Df Esd Gc Pfd Rdr RT	**CHEVALIER ROZE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**27 835** 14 544 25 367	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1411) 208,13 10,391 192,01 30,51 18,22 B 24,4 F 41,5 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho 14,7 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1392 C.Ho 402/20' 207/40' C.Dk 328/20' 124/40' incl. 108 ref C. 1 Ha (stl) 1 Ha (stl) 7 Ha (stl) ER	2 S Turb sr geared 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 4 700,0t (o.f.) 60,0t (d.o.)-198,0pd 24kn
7400651 FNIA Df Esd Gc Pfd Rdr RTm/h/v	**CHEVALIER VALBELLE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**27 836** 14 544 25 377	BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1413) 208,13(BB) 10,391 192,01 30,51 18,22 B 25,3 F 36,3 1 dk	**S Container Ship** Fixed-guides 5 Ho 14,8 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1498 C.Ho 494/20' 207/40' C.Dk 590/20' incl. 108 ref C. 9 Ha (stl) ER	2 S Turb sr geared 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 58,0t (d.o.) 4 650,5t (hvf)-200,0pd 24kn
7101360 WH3169 272117 Esd Rdr RT	**CHEVRON** **Chevron Oil Co.** Houston, Tx United States of America	**126** 86 —		**1956** Platzer Shipyard—Houston, Tx 6,10 27,08 3,05 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 127 × 143 746kW (1 000bhp) .... Fuel (d.o.)
7376953 A8YD 5390 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON ANTWERP** **Chevron Navigation Corp.** Monrovia Liberia	**122 626** 104 038 272 399	AB	**1975** Mitsubishi Heavy Industry Ltd. —Nagasaki (1748) 338,79 53,68 21,134 320,00 53,60 27,28 F 29,9 1 dk rf 119	**S Tanker** 20 Ta ER L.324 929 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 12 101,0t (hvf)-178,0pd 15,75kn
7392036 KGBE 588320 Df Esd Gc Pfd Rdr RT	**CHEVRON ARIZONA** **Bank of California National Association as Trustee** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 35 500	AB	**1977** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-5) 198,13 10,302 190,51 29,27 15,30 F 12,8 1 dk rf nil	**GT-E Tanker** 25 Ta ER Cr 2(9,5)	1 gas turb 9320kw (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor 9 325kW (12 500shp) General Electric Co. U.S.A. Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 741,5t (o.f.) 15kn

7227671 **CHEVRON BRUSSELS** 5MOK 4313 **Union Bank, Trustee** Df Esd Chevron Shipping Co. Gc Pfd Monrovia Liberia Rdr RT	**122 811** 107 747 259 447	✠**100A1** SS 12/77 oil tanker ✠**LMC** **UMS** EL D* 4½"U3	**1972**-11 Kockums M/V A/B—Malmo (535) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel Mchy.aft 17 Ta L.338 748		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kockums M/V A/B 2 WTB 7,25N/mm² (1050lbf/in²) (Spt 510,0°C 6,42N/mm² (930lbf hs2807,3 sg 0,94N/mm² (135lbf/in²) Gen 1 × 1200kW 2 × 760kW 450V 60Hz a.c. Fuel (o.f.)-159,5pd
7376927 **CHEVRON BURNABY** A8MF Launched as Chevron Jakarta 5077 **Chevron Navigation Corp.** Df Esd Chevron Shipping Co. Gc Pfd Monrovia Liberia Rdr RTm/h/v	**122 626** 104 032 276 775	AB	**1975** Mitsubishi Heavy Industry Ltd. —Nagasaki (1745) 338,79(BB) 53,65 21,219 320,00 53,60 27,28 F 21,4 1 dk rf 114	**S Tanker** 22 Ta ER L.314 174 Cr 1(5) Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd
7218967 **CHEVRON CALIFORNIA** WCGN 541563 **Union Bank, Trustee** Df Esd Chevron Shipping Co. Gc Pfd San Francisco, Ca United States Rdr RTv of America	**35 588** 29 437 71 339	AB	**1972** Bethlehem Steel Corp.—Sparrows Point Md (4632) 246,90 32,09 13,263 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.87 227 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.)
7391238 **CHEVRON COLORADO** KLHZ 577358 **United California Bank** Df Esd Chevron Shipping Co. Gc Pfd San Francisco, Ca United States Rdr RT of America	**16 941** 13 504 35 027	AB	**1976** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-3) 198,13 11,354 190,51 29,27 15,30 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER Cr 2(9,5)		1 Gas Turb 9320kW (12500shp) driv gen. 9550kVa a.c. connected to 1 motor 9 325kW (12 500shp) General Electric Co. Schenect Gen 1 × 2200kW 1 × 400kW a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 741,5t (o.f.)
7376721 **CHEVRON COPENHAGEN** A8GL 4927 **Bank of California National** Df Esd **Association as Trustee** Gc Pfd Chevron Shipping Co. Rdr Monrovia Liberia RTm/h/v	**118 178** 100 270 268 237	AB	**1974** Mitsubishi Heavy Industry Ltd. —Nagasaki (1720) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 125 Cr 4(5) Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 494,5t-168,5pd
7376733 **CHEVRON EDINBURGH** A8II 4976 **Chevron Transport Corp.** Df Esd Chevron Shipping Co. Gc Pfd Monrovia Liberia Rdr RTm/h/v	**118 178** 100 270 268 333	AB	**1974** Mitsubishi Heavy Industry Ltd. —Nagasaki (1721) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 174 Cr 1(5) Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd
5058454 **CHEVRON EINDHOVEN** PDIB ex Caltex Eindhoven-68 **Chevron Tankers (Nederland)** Df Esd **N.V.** Gc Pfd 's Gravenhage Netherlands Rdr RTm/h/v	**21 824** 13 045 32 566	AB	**1958** Hitachi Zosen (Hiroshima Works) —Innoshima (3805) 201,17 27,26 10,808 192,03 27,13 13,72 P 47,3 B 16,5 F 26,9 1 dk RW rf nil	**S Tanker** 30 Ta ER L.44 471 Der 4(5) 1(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 444kW (14 000shp) Hitachi Seisakusho Gen 2 × 640kW 450V 60Hz a.c. Fuel 2 743,5t (o.f.)-86,5pd
7328712 **CHEVRON FELUY** ELIN 4663 **Bank of California National** Df Esd **Association as Trustee** Gc Pfd Monrovia Liberia Rdr RTm/h/v	**118 197** 100 263 268 430	AB	**1973** Mitsubishi Heavy Industry Ltd. —Nagasaki (1700) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 29,9 rf 114	**S Tanker** 14 Ta ER L.320 552 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Westing Mitsubishi Heavy Ind. Ltd. Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 459,0t (o.f.)-168,5pd
6721486 **CHEVRON FRANKFURT** ELDG 2815 **Ocean Tankship Corp.** Df Esd Monrovia Liberia Gc Pfd Rdr RTm/h	**41 922** 31 519 80 137	AB	**1967** Hitachi Zosen (Hiroshima Works) —Innoshima (4161) 231,60(BB) 37,14 13,367 222,51 37,09 17,81 P 30,5 B 27,5 F 22,9 1 dk rf 102	**S Tanker** 12 Ta ER L.104 431 Der 2(10) 2(1)		2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kawasaki Dockyard Co. Ltd. Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 353,0t (o.f.)-88,5pd
7376745 **CHEVRON FREEPORT** A8IJ 4977 **Chevron Navigation Corp.** Df Esd Monrovia Liberia Gc Pfd Rdr RTm/h/v	**118 209** 100 300 264 000	AB	**1974** Mitsubishi Heavy Industry Ltd. —Nagasaki (1722) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 16 Ta ER L.314 174 Cr 1(5) Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd
5058466 **CHEVRON GENOA** HOIL ex Caltex Genoa-68 ex Cedar Breaks-52 Df Esd **American Transport Co. &** Gc Rdr **Overseas Tankship Corp.** RTv Panama Panama	**13 938** 9 937 23 684	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (111) **1966** (Fwd & cargo sections) Hitachi Zosen (Hiroshima Works)—Innoshima 172,37 23,63 9,995 164,85 23,58 12,73 RQD 33,0 F 24,4 1 dk rf nil len. widened, & deepened—66	**T-E Tanker** 18 Ta ER L.30 950 Der 2(5) 2(2)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 g 4 320kW 2 300V a.c. connected to motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 385,5t (o.f.)
7320394 **CHEVRON HAWAII** KNFD 549197 **Union Bank, Trustee** Df Esd Chevron Shipping Co. Gc Pfd San Francisco, Ca United States Rdr RTv of America	**35 588** 29 548 71 339	AB	**1973** Bethlehem Steel Corp.—Sparrows Point Md (4638) 246,90 32,09 13,263 239,58 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.87 227	HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 351,0t (o.f.) 2 297,5t

7102584 5LRN 3935 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON KENTUCKY** **Security Pacific National Bank** Monrovia Liberia	**116 624** 101 038 253 554		AB	**1971** Verolme Dok & Schpsb.—Rozenburg (816) 344,36(BB) 51,87 19,971 329,22 51,82 25,61 1 dk rf nil	**S Tanker** 14 Ta ER L.310 978 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 11 278,0t (o.f.) 15,5kn
7219909 ELYX 4272 Df Esd Gc Pfd Rdr RT	**CHEVRON LONDON** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**122 811** 107 747 259 447	✠**100A1** oil tanker ✠**LMC**	SS 9/77 **UMS** EL D* 4½"U3	**1972**-9 Kockums M/V A/B—Malmo (534) 340,52 51,87 20,016 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.331 946 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kockums-Stal-Laval Mmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) (Spt 510,0°C 5,97N/mm^2 (865lbf/in^2)) hs2807,3 sg 0,94N/mm^2 (135lbf/in^2) Gen 1 × 1200kW 2 × 760kW 450V 60Hz a.c. Fuel (o.f.) 15,25kn
7391240 WHNG 584696 Df Esd Gc Pfd Rdr RT	**CHEVRON LOUISIANA** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**17 076** 13 821 35 848		AB	**1977** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-4) 198,13 11,354 190,51 29,27 15,30 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER Cr 2(9,5)	1 Gas turb 9320kW driving 1 gen. 9550kVA a.c. connected to 1 elec. motor 9 325kW (12 500shp) General Electric Co. U.S.A. Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (o.f.) 15kn
5058595 PDII 12068 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON MADRID** ex Caltex Madrid-69 **Maats. tot Financiering van Bedrijfspanden N.V** Chevron Tankers (Nederland) N.V. 's Gravenhage Netherlands	**31 617** 19 658 48 984		AB	**1961** S.A. Cockerill-Ougree—Hoboken (803) 223,83 32,16 11,488 213,37 32,01 15,24 1 dk RW rf nil	**S Tanker** 33 Ta ER L.62 952 Der 2(10) 2(3) 4(1) HeCls. BC	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Westinghouse S.A. Cockerill-Ougree Seraing Gen 2 × 850kW 450V 60Hz a.c. Fuel 5 161,5t (o.f.)-96,5pd 17kn
7226914 WXBR 542850 Df Esd Gc Pfd Rdr RT	**CHEVRON MISSISSIPPI** **Union Bank, Trustee** Chevron Shipping Co. San Francisco, Ca United States of America	**35 589** 29 437 71 339		AB	**1972** Bethlehem Steel Corp.—Sparrows Point Md (4637) 246,90 32,09 13,259 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.87 227 Der 2(10) HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.)-105,5pd 15kn
7353717 A8BK 4796 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NAGASAKI** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 147** 100 237 268 242		AB	**1974** Mitsubishi Heavy Industry Ltd. —Nagasaki (1708) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 174 Cr 1(5) Der 2(15) HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd 15,25kn
5058650 PDHX Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NAPLES** ex Caltex Naples-68 **Maats. tot Financiering van Bedrijfspanden N.V** Chevron Tankers (Nederland) N.V. 's Gravenhage Netherlands	**20 939** 12 258 34 409		AB	**1961** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (768) 202,95 27,26 10,808 192,03 27,13 13,72 1 dk RW rf 76	**S Tanker** 30 Ta ER L.42 120 Der 2(10) 2(5) 2(1) HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) N.V. Wilton-Fijenoord Schiedam Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 901,5t (o.f.)-84,5pd 17kn
6058657 PDHO Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NEDERLAND** ex Caltex Nederland-69 **Maats. tot Financiering van Bedrijfspanden N.V** Chevron Tankers (Nederland) N.V. 's Gravenhage Netherlands	**31 575** 19 365 48 983		AB	**1963** S.A. Cockerill-Ougree—Hoboken (804) 224,06 32,16 11,500 213,37 32,01 15,24 P 48,8 B 13,8 F 29,0 1 dk RW rf nil	**S Tanker** 1 Ho 33 Ta ER L.66 146 1 Ha (3,2 × 3,6) Der 2(10) 2(3) 4(1) HeCls. C	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) S.A. Cockerill-Ougree Seraing Gen 2 × 850kW 450V 60Hz a.c. Fuel 5 161,5t (o.f.)-96,5pd 17kn
7376977 5MFM 5669 Df Esd Gc Pfd Rdr RTv	**CHEVRON NORTH AMERICA** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 412 612		AB	**1976** Mitsubishi Heavy Industry Ltd. —Koyagi (1751) 365,87 70,06 22,904 350,02 70,01 29,01 F 27,8 1 dk rf nil	**S Tanker** 24 Ta ER L.502 854 Der 2(20) HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 2000kW 450V 60Hz a.c. Fuel 18 492,0t (hvf)-223,5pd 15,75kn
7367469 WNHL 566080 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON OREGON** **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**17 091** 13 870 40 763		AB	**1975** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-1) 198,13 29,29 11,354 190,48 29,24 15,27 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER Cr 2(9,5)	1 Gas turb 9320kW (12500shp) driving 1 gen. 9550kVA a.c. connected to 1 elec. motor General Electric Co. Lynn, Ma Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t 15kn
7376757 A8KU 5040 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERNIS** **Chevron Navigation Corp.** Chevron Shipping Co. Monrovia Liberia	**118 198** 100 287 268 023		AB	**1974** Mitsubishi Heavy Industry Ltd. —Nagasaki (1723) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 174 Cr 1(5) Der 2(15) HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1875kW 450V 60Hz a.c. Fuel 11 461,0t (o.f.)-167,5pd 15,25kn
7376941 A8RI 5213 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERTH** **Chevron Navigation Corp.** Monrovia Liberia	**122 626** 104 038 272 394		AB	**1975** Mitsubishi Heavy Industry Ltd. —Nagasaki (1747) 338,79 53,68 21,134 320,00 53,60 27,28 F 29,9 1 dk rf 119	**S Tanker** 20 Ta ER L.331 537 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 12 101,0t (hvf)-178,0pd 15,75kn

7376939 A8PB 5153 Df Esd Gc Pfd Rdr RT	**CHEVRON ROME** **Chevron Navigation Corp.** Chevron Shipping Co. Monrovia Liberia	**122 626** 104 038 276 665	AB	**1975** Mitsubishi Heavy Industry Ltd. —Nagasaki (1746) 338,79(BB) 53,65 21,219 320,02 53,60 27,28	**S Tanker** 22 Ta ER	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nag Fuel (o.f.) 15,
7376989 5MOZ 5712 Df Esd Gc Pfd Rdr RTv	**CHEVRON SOUTH AMERICA** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 413 159	AB	**1976** Mitsubishi Heavy Industry Ltd. —Koyagi (1752) 365,87 70,06 22,743 350,02 70,01 29,01 F 20,5 1 dk rf nil	**S Tanker** 17 Ta ER L.502 854 Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Ind. Ltd. Nag Gen 2 × 2000kW 450V 60Hz a.c. Fuel 18 492,0t (hvf)-223,5pd 16
5058789 PDIT Df Esd Gc Rdr RT	**CHEVRON THE HAGUE** ex Caltex The Hague-67 ex Boonesborough-50 **Chevron Tankers (Nederland) N.V.** 's Gravenhage Netherlands	**13 894** 9 670 22 711	AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (339) **1967** (Fwd & cargo sections) Hitachi Zosen (Kanagawa Yard)—Kawasaki 172,40 23,63 9,710 164,60 23,58 12,73 P 33,0 B 11,0 F 24,4 1 dk RW rf nil	**T-E Tanker** 18 Ta ER L.30 950 Der 2(5) 2(3) 2(0,5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 g 4 320kW 2 300/2 370V a.c. connec to elec. motor 4 476kW (6 000shp) General Electric Co. Lynn Gen 2 × 525kW 450V 60Hz a.c. Fuel 2 424,5t
7391226 KFDB 570709 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON WASHINGTON** **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 40 196	AB	**1976** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-2) 198,13 29,27 11,354 190,51 29,19 15,24 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER Cr 2(9,5)		1 Gas Turb 9320kW (12500shp) driving gen. 9550kVa a.c. connected to 1 ele motor General Electric Co. Lynn, Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller aft Fuel 1 833,0t (o.f.) 1
7411492 D5HF 6311 Df Esd Gc Rdr RT	**CHEYENNE** ex Saggat-78 **Tradax Export S.A.** Monrovia Liberia	**62 285** 47 651 123 866	NV	**1977** Thyssen Nordseewerke G.m.b.H. —Emden (455) 273,26(BB) 39,04 16,380 258,07 39,01 23,55 1 dk rf nil	**M Bulk/Oil Carrier** 9 Ho/Ta ER G.135 624 L.138 825 1 Ha (13,4 × 14,4) 8 Ha (each 13,4 × 17,4) ER Cr 1(15) 2(5)		Oil 2SA 7Cy. 980 × 1800 17 829kW (23 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh 15,7
7213412 WH5797 272674 Rdr RTv	**CHEYENNE** ex Marie Grasso **Lemar Boats Inc.** Baton Rouge, La United States of America	**197** 134 —		**1956** Hunt Shipyard—New Orleans, La 32,01 7,32 30,79 2,82 1 dk	**TM Supply Ship**		2 Vee Oil each 12Cy. 339kW (454bhp) General Motors Corp. U.S Gen 2 × 30kW 230V 60Hz a.c. Fuel (d.o.) 10
6515851 WU5190 297418 Df Gc Rdr RT	**CHEYENNE** ex Glenwood-70 **Bushey Towing Inc.** New York, NY United States of America	**152** 103 —		**1965** Ira S. Bushey & Sons Inc.—New York, NY (628) *25,52* 7,68 3,223 25,76 7,62 3,51 1 dk	**M Tug**		Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit
7313456 WYT5 172 545642	**CHEYENNE** **Modern Products Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (127) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler		Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.)
7100419 WX9604 507422	**CHEYENNE CHIEF** **John Joseph Ross** Biloxi, Ms United States of America	**177** 120 —		**1966** Graham Boats Inc.—Pascagoula, Ms *25,64* 7,50 3,69	**M Fishing**		Oil 500kW (670bhp) .... Fuel (d.o.)
5069855 VLQC 199626 Df Gc Pfd Rdr RT	**CHEYNES II** ex Looma II-63 ex Thorbryn-62 **Cheynes Beach Holdings Ltd.** Fremantle, W.A. Australia	**441** 152 —	*Classed BC until 2/69	**1947**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1165) 47,88 8,41 44,00 8,39 4,73 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W		T 3Cy. 451 775 & 1321 × 762 1 380kW (1 850ihp) Smith's Dock Co. Ltd. Fuel 217,5t (o.f.)
5069867 VMKX 199627 Df Gc Pfd Rdr RT	**CHEYNES III** ex Looma III-63 ex Thorgrim-62 **Cheynes Beach Holdings Ltd.** Fremantle, W.A. Australia	**441** 152 —	*Classed BC until 2/69	**1947**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1166) 47,88 8,41 45,27 8,39 4,73 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W Der 1		T 3Cy. 451 775 & 1321 × 762 1 380kW (1 850ihp) Smith's Dock Co. Ltd. Fuel 213,5t (o.f.)
5389566 172575 Df Gc Rdr RT	**CHEYNES IV** ex Wilfrid Fearnhead-71 Launched as W. Fearnhead **Cheynes Beach Holdings Ltd.** Fremantle, W.A. Australia	**530** 180 —		**1948** A/S Framnaes M/V—Sandefjord (140) *45,45* 9,05 5,182 9,00 2 dks RW	**S Whaler** 1 Ho 1 Ha 2W		C 4Cy. (2) 349 & (2) 819 × 775 A/S Framnaes M/V Sand Fuel 235,5t (o.f.)
7352971 ATKE 1552 Df Esd Gc Pfd Rdr RT	**CHHATRAPATI SHIVAJI** **The Shipping Corporation of India Ltd.** Bombay India	**51 528** 36 709 106 240	AB IRS	**1974** Mitsubishi Heavy Industry Ltd.—Kobe (1049) 237,62(BB) 39,43 13,983 226,02 39,40 18,70 1 dk rf nil	**M Tanker** 11 Ta ER L.105 817 Der 2(10) 2(4,5)		Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 798,0t (hvf)
5161990 Df Esd Gc Rdr	**CHI CHENG** ex Internacional-78 ex Guo Ji-63 **China Ocean Shipping Co.** China	**9 709** 5 735 11 786		**1962** Stocznia Gdanska—Gdansk (B54/25) 153,90 19,44 8,341 141,61 19,37 12,55 2 dks RW	**M General Cargo** Ref 3 Ho ER 2 Ho In.1 048 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4)	CSD	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski

6522323 3EML 7475-76 Df Esd Gc Pfd Rdr	**CHI CHING** ex Shozan Maru-76 **Chi Ching Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**33 764** 22 760 56 434	 NK	**1965** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (821) 226,40 31,75 11,616 216,42 31,70 17,30 F 18,3 1 dk pt 2nd dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.70 060 1 Ha (10,9 × 9,6) 10 Ha (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 360kW 450V a.c. Fuel 4 621,0t-51,0pd 15kn
5126419 H3AM 6188- PEXT Df Esd Gc Rdr	**CHI HO** ex Chieh Sheng-76 ex Garrybank-74 **Chi Ho Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	T.Mk **6 307** 3 619 10 437 **8 571** 5 054 12 533	**✠100A1** SS 8/75 DTa—oil FP above 65,5°C., or palm oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-4 Harland & Wolff Ltd.—Belfast (1552) 147,33 19,11 7,976/8,111 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2975t incl. DTa 1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 ER 15,7 20,4 G.18 942 B.17 188 6 Ha (stl) (8,9 10,6 6,8 × 6,7) ER (9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
5033791 3EYF 8797-78 Df Esd Gc Pfd Rdr RTm/v	**CHI KONG** ex Stratharos-77 ex Baharistan-75 **Chi Kong Navigation Inc.** Chi Yuen Navigation Co. Ltd. Panama Panama	T.Mk **5 881** 2 602 6 785 **8 353** 4 599 11 615	**✠100A1** CS 10/78 **✠LMC** EL et 2$\frac{1}{4}$"SQ	**1959**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (516) 155,84 19,36 6,478/8,575 146,31 19,28 10,29 P 12,5 B 61,0 F 27,5 2 dks RW rf 152 7BH WB1399t	**M General Cargo** Ref 5 Ho 18,5 29,2 16,1 ER 24,9 21,1 G.18 662 B.17 077 In.220 5 Ha (stl) (9,6 17,2 5,1 × 6,7) ER (13,0 9,6 × 6,7) 14W Der 1(65) 1(15) 4(10) 4(7) 6(5)	Oil 2SA 6Cy. 670 × 2320 4 849kW (6 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 375kW 1 × 100kW 220V d.c. Fuel 946,0t (hvf) 15kn
6720107 6KYE 9F21518 Df Esd Gc Pfd Rdr RT	**CHI RI SAN** **Government of The Republic of South Korea (Office of Fisheries & Administration)** Government of The Republic of South Korea (Fisheries Research & Development Agency) Busan South Korea	**151** 39 89	 KR	**1967** Usuki Tekkosho—Usuki (658) 36,99 6,23 2,286 33,00 6,20 2,80 F 4,3 1 dk	**M Research/Fishing** B.49 1 Ha (1,3 × 1,3) ER Der 1(3)	Oil 4SA 6Cy. 280 × 400 373kW (500bhp) Usuki Tekkosho Usuki 11kn
6701981 ELQK 5944 Df Esd Gc Pfd Rdr RT	**CHI SONG** ex Shobu Maru-77 **Chi Song Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**38 721** 26 721 63 419	 NK	**1966** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (838) 248,47 31,91 11,888 236,23 31,83 18,75 F 20,2 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.76 553 B.7 817 1 Ha (stl) (10,9 × 11,2) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 400kW 450V a.c. Fuel 3 958,5t 15,25kn
6619750 H8GG 9008-TT Df Esd Gc Pfd Rdr RT	**CHI STAR** ex Aegis Storm-79 ex Vinni-74 **Chi Star Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**22 124** 14 544 38 742	 AB NV	**1966** A/B Gotaverken—Goteborg (820) 200,31 27,06 11,138 192,16 26,98 15,02 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.49 767 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 083,0t (hvf)
5104760 3EAS 1903-71 Df Esd Gc Pfd Rdr	**CHI TAI** ex Pao Shin-75 ex Enyo Maru-71 **Chi Tai Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**12 281** 6 628 18 860	 (NK)	**1958** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (739) 162,52 21,09 9,483 153,02 21,01 13,52 F 11,0 1 dk RW	**M Bulk Carrier** 6 Ho 12,6 17,5 19,8 19,8 19,8 19,8 ER G.24 736 HeCls. B 6 Ha (stl) (5,4 × 5,9) (11,5 9,9 13,1 13,1 13,1 × 8,9) ER 20W Der 10(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 88kW 445V 60Hz a.c. Fuel 188,0t (d.o.) 939,0t (hvf)-24,0pd 14kn
7330193 D5NL 6472 Df Esd Gc Pfd Rdr RTm/h/v	**CHI TRUST** ex Harfleur-79 **Chi Trust Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**16 349** 11 294 26 019	**✠100A1** SS 2/79 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** **UMS** EL Gt 2$\frac{1}{16}$"U2	**1974**-1 Scotstoun Marine Ltd.—Scotstoun 175,11(BB) 25,53 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7654T incl. Topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 302 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) ✠ NAuxB (o.f.) 5/75 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf) 15,5kn
6907963 HPVL 8043- PEXT Df Esd Gc Pfd RT	**CHI YOUNG** ex Gyokuyo Maru-78 **Chi Young Navigation S.A.** Panama Panama	**10 251** 6 598 16 322	 NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (141) 149,66 22,64 9,094 141,56 22,61 11,99 P 26,6 F 11,9 1 dk	**M General Cargo** 7 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5 19,5 19,5 19,5 18,9 18,9 × 8,3) ER Cr 3(15) Der 1(15)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Nippon Kokan Yokohama Fuel 1 197,0t-23,5pd 14,5kn
5285588 BLAL 6937 Df Esd Gc Rdr RT	**CHI YUEN** ex Cape Avanti-79 ex Procyon-72 **Chi Yuen Navigation Co. Ltd.** Keelung China*	**10 996** 6 019 16 384	**✠100A1** SS 2/76 **✠LMC** EL ft 2$\frac{1}{4}$"SQ	**1958**-2 Furness S.B. Co. Ltd.—Haverton Hill (495) 157,92 20,22 9,583 146,97 20,12 12,96 P 7,1 F 33,3 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3170t incl. Tunnel tanks 375t	**M General Cargo** CSD 5 Ho G.23 076 B.21 236 6 Ha (10,2 13,7 11,4 11,4 10,6 × 6,7) (5,4 × 3,0) 12W Der 1(30) 12(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 1,04N/mm^2 (150lbf/in^2) Gen 3 × 150kW 1 × 50kW 220V d.c. Fuel 1 357,5t 14kn
7110713 Df Esd Gc Pfd Rdr	**CHIA FU** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (497) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 9kn

7110799 Df Esd Gc Pfd Rdr	**CHIA FU No. 5** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81	**1971** Taiwan Mach. Corp.—Kaohsiung (498) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)
7041687 BEHU Df Esd Gc Rdr	**CHIAH YUH No. 1** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —	**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Taiwan Mach. Corp. Kaoh Gen 1 × 80kW 1 × 64kW 220V a.c
7041699 BEHP Df Esd Gc Rdr	**CHIAH YUH No. 11** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —	**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Taiwan Mach. Corp. Kaoh Gen 1 × 80kW 1 × 64kW 220V a.c
7210953 BVAU Df Esd Gc Rdr RT	**CHIAH YUH No. 21** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —	**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,6) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.
7210965 BVAV Df Esd Gc Rdr RT	**CHIAH YUH No. 32** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —	**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 16,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.
7112589 JDEC 110985 Df Esd Gc Pfd Rdr RT	**CHIAKI MARU** **Nippon Yusen Kaisha & Taiheiyo Kisen K.K.** Tokyo Japan	**62 250** 43 207 115 534 NK	**1971** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (889) 260,00(BB) 38,05 16,739 248,04 38,00 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 1 Ha (stl) (12,0 × 10,8) 8 Ha (stl) (each 12,0 × 16,2) ER	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 540kW 440V a.c. Fuel 5 265,0t-68,5pd 14,7
5069910 XTTQ	**CHIANG KING** ex Yet King **China People's Steam Navigation Co.** China	**571** 311 —	**1937** ....Chungking *42,37* 7,62 ... ... R	**TS General Cargo**	T 6Cy. ....
5069934 XADM	**CHIANG TAI** ex Hsing Tai Maru **China People's Steam Navigation Co.** China	**3 214** 1 867 —	**1940** Uraga Dock Co. Ltd.—Uraga *98,09* 15,24 15,19	**TS General Cargo**	T 8Cy. & LP turbines ....
7713436 D5VM 6680 Df Esd Gc Pfd Rdr RT	**CHIANG WEI** **Delibra Shipping Co. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**3 981** 2 540 6 100 AB (Class cont.)	**1979** China SB. Corp.—Kaohsiung (32) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho
5069946 XNHA	**CHIANG YA** ex Hsing Ya Maru-47 **China People's Steam Navigation Co.** China	**3 731** 2 214 —	**1939** Harima Zosensho—Aio *98,18* 15,30 15,24 R	**S General Cargo**	C 4Cy. ....
7035248 XCZK Df Esd Rdr RTm/h/v	**CHIAPAS** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**2 204** 1 049 2 439 (BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (122) 79,81 14,56 4,814 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 reduc geared 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7825851 Esd RT	**CHIAPES** **Banco Nacional de Panama** Balboa Panama	**141** — 110	**1979** Ast. Picsa S.A.—Callao (426) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co. Per
7221756 729 Df Esd Gc Pfd Rdr RT	**CHIARA** ex Merc Contractor-77 ex Tora Buur-75 **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**185** 99 351 RI (BV)	**1972** Blalids Slip & Mek. Verks.—Maloy (26) 33,00 7,01 2,990 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** Ice strengthened 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 343kW (460bhp) Saab-Scania Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.)
6868143 UHLO M-21883	**CHIATURI** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 147 RS	**1954** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Fuel (d.o.)

7033214 5MGN 3651 Df Esd Gc Pfd Rdr RTv	**CHIBA** **Liberian Saturn Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 795** 12 354 30 553	**✠100A1** **✠LMC**	SS 12/75 EL Ht 2¾"U2	**1970**-12 Kasado Dock Co. Ltd. —Kudamatsu (260) 187,03(BB) 25,07 10,853 175,01 25,00 15,40 F 15,0 1 dk RW rf 102 NS 7BH WB8466t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2995t Topside tanks in holds 3278t	**M Bulk Carrier** 5 Ho 27,8 32,7 14,4 32,7 27,2 ER G.37 381 B.36 169 5 Ha (stl) (15,1 18,3 8,0 18,3 15,1 × 12,1) ER 4W Der 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi WTAuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 2 × 512kW 450V 60Hz a.c. Fuel 2 050,5t (hvf) 14,75kn
7727750 JLGA 119379 Df Esd Gc Pfd Rdr	**CHIBA MARU** **Chiba Prefecture** Chiba. Japan Chiba Pref.	**347** 108 328			**1978** Miho Zosensho K.K.—Shimizu (1089) 50,65 8,23 3,310 42,52 8,20 3,61 1 dk	**M Research/Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 858kW (1 150bhp) Fuji Seisakusho Tokyo
7856276 JJ2815 113779	**CHIBA MARU No. 2** **Oshimoto Kaiji Kogyo K.K.** Kobe. Japan Hyogo Pref.	**198** 56 —			**1972** Miura Zosen—Saeki (368) 29,01 2,701 26,80 8,01 3,79 1 dk	**TM Tug**	2 Oil Fuji Seisakusho Japan 13kn
6519039 211558	**CHICA** **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153			**1965** Geibi Zosen Kogyo—Kure (177) 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 123kW (165bhp) Makita Tekkosho Takamatsu Fuel 12,0t (d.o.) 8kn
5070012 JGHW 83111 Df Esd Gc Pfd Rdr RT	**CHICAGO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka. Japan Osaka Pref.	**9 107** 5 373 12 057		 NK (AB)	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (904) 156,14 19,46 9,202 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho DT G.18 847 B.17 448 In.248 6 Ha (8,2 × 5,4) (12,8 11,9 11,2 12,8 × 7,0) (4,1 × 6,1) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 210kW 445V a.c. Fuel 1 228,5t-40,5pd 17,5kn
5070024 VGDR 160889 Df Esd Gc Rdr RT	**CHICAGO TRIBUNE** ex Thorold-33 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 595** 2 791 —	**BS✳** Great Lakes & River St. Lawrence service **MBS**	Lake SS 3/75 CT2403 C19	**1930**-3 Earle's Co. Ltd.—Hull (676) 97,54 13,29 5,804 95,87 13,26 7,01 P 17,1 Trunk 50,0 F 11,3 1 dk R len 62 7BH WB682t	**M General Cargo** 5 Ho ER G.6 853 B.6 654 5 Ha ER	Oil 2SA 10Cy. 210 × 508 1 402kW (1 880bhp) E made44 refitted4/58 Fairbanks Morse & Co. Beloit, Wi ndb 4/58 0,69N/mm² (100lbf/in²) 8,5kn
7408469 EGZV Df Esd Pfd Rdr RT	**CHICHA TOUZA** **Antonio Touza Blanco** Gijon Spain	**433** 198 —		 BV	**1976** Ast. Gondan—Gijon (114) 42,88 8,51 3,836 36,00 8,49 6,20 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
7100421 WA3629 251424	**CHICHAGOF** ex BSP 2723 ex PB 104 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**149** 125 —			**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,06 2,34	**Wood TM Fishing**	2 Oil 170kW (228bhp) National Supply Co. U.S.A. Fuel (d.o.)
7020231 GOPR 340143 Esd Pfd Rdr RTm/h/v	**CHICHESTER CITY** **Francis Concrete Ltd.** Littlehampton United Kingdom	**991** 433 1 726	**✠100A1** sand carrier U.K., Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC**	SS 1/75 EL (K) 1$\frac{3}{16}$"U2	**1970**-7 J. Bolson & Son Ltd.—Poole (571) 59,75 11,99 4,382 56,39 11,89 5,03 P 12,5 F 8,6 1 dk rf nil 4BH WB412t	**M Dredger/Sand Carrier** Suction 1 Ho 22,8 ER	Oil 4SA 8Cy. 222 × 292 sr reverse geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 60kW 440V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
7314864 GTU 361150 Esd Rdr RT	**CHICHESTER STAR** **Francis Concrete Ltd.** Littlehampton United Kingdom	**968** 470 1 708	**✠100A1** sand carrier U.K. coasting & English Channel service River Elbe to Brest **✠LMC**	SS 1/78 EL (K) J 1⅛"U2	**1973**-7 Goole SB. & Repairing Co. Ltd. —Goole (577) 59,75 11,97 4,382 56,39 11,89 4,96 P 12,5 F 7,7 1 dk rf nil 4BH WB397T	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 222 × 293 reverse reduction geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. 10kn
5070048 Df Esd Gc Pfd Rdr RT	**CHICHIBU MARU** **Government of The People's Republic of China** China	**7 472** 4 220 —		 (NK)	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1022) 133,20 18,06 7,087/— 122,64 18,01 11,00 P 8,9 F 30,2 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 3 Ho ER In.6 100 3 Ha (each 2,9 × 3,4) ER 6W Der 2(15) 4(5)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 480kW 445V a.c. Fuel 2 149,0t-19,5pd 13,5kn
6614683 ATJJ 1526 Df Esd Gc Pfd Rdr RTm/h/v	**CHIDAMBARAM** ex Pasteur-73 **The Shipping Corporation of India Ltd.** Bombay India	**17 226** 9 150 7 020		 BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (247) 174,02 24,39 8,002 160,00 24,01 16,72 6 dks	**TM Passenger/General Cargo** Ref 1678P 5 Ho 17,0 18,2 12,8 13,7 15,1 G.5 029 In.3 553 5 Ha (stl) (6,4 × 5,8) (5,9 × 5,7) (8,5 10,5 × 5,5) (5,4 × 4,7) 10W Cr 4(5) Der 2(15) 2(10) 6(5)	2 Oil 2SA each 9Cy. 680 × 1250 17 904kW (24 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 5 × 800kW 380/400V 50Hz a.c. Fuel 2 450,5t (hvf) 10kn
7231787 JM3401 111948	**CHIDORI** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 42 —			**1971** Aki Kogyo K.K.—Kure (156) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Niigata Eng. Co. Ltd. Niigata 11kn
7648538 JK3344 107859 Rdr	**CHIDORI MARU** **Kato Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 203 1 415			**1970** Mukaishima Zoki K.K.—Mukaishima (123) 49,51 3,250 44,00 8,60 3,61 1dk	**M Tanker** Chemical L.374	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 11kn

7620873 JK3857 120310 Rdr	**CHIDORI MARU No. 1** **K.K. Aitoku** Tokuyama, Japan Yamaguchi Pref.	**496** 331 1 176	**1976** Imamura Zosen—Kure (222) 10,04 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo
7902805 JGVO 122360 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 7** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 157 —	**1979** K.K. Goriki Zosensho—Ise (820) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.
5429536 8LHT 94011 Df Esd Gc Pfd Rdr	**CHIDORI MARU No. 23** ex Yoshicho Maru No. 25 **K.K. Chidori** Hachinohe, Japan Aomori Pref.	**192** 97 —	**1963** Yamanishi Zosen K.K.—Ishinomaki (434) 38,51 6,96 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo
5402447 JGPS 67389	**CHIDORI MARU No. 28** ex Masutoku Maru No. 2-62 ex Kasuga Maru No. 25-60 ex Zenko Maru-59 **Kanenori Yamada** Ishinomaki, Japan Miyagi Pref.	**276** 151 —	**1951** Kanasashi Zosensho—Shimizu (137) *34,48* 6,71 6,66 3,31 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 335 × 470 373kW (500bhp) Akasaka Tekkosho
7736608 JK3690 120432	**CHIDORI MARU No. 31** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**109** 59 —	**1978** K.K. Watanabe Zosensho—Nagasaki (757) *31,61* 6,41 2,60 1 dk	**M Fishing**	Oil Hanshin Nainenki Kogyo
5084623 Df Esd Rdr	**CHIDORI MARU No. 35** ex Sanyu Maru No. 18 ex Daikoku Maru No. 8-69 **Tenichi & Co.**	**289** 164 —	**1961** Uchida Zosen—Ise *39,84* 7,22 7,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo
7923861 JE2535 123128 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 38** **K.K. Chidori** Hachinohe, Japan Aomori Pref.	**449** 251 —	**1979** Kitanihon Zosen K.K.—Hachinohe (157) 60,20 9,50 3,650 49,46 8,91 4,14 1 dk	**M Fishing** Side-fishing Cuttle Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 007kW (1 350bhp) Akasaka Diesels Ltd.
6612427 Df Esd Gc Pfd Rdr	**CHIDORI MARU No. 52** ex Asahi Maru No. 21 **Marinero de Samoa Co. Ltd.** Panama Panama	**187** 94 —	**1966** Nishii Dock Co. Ltd.—Ise (122) 7,01 2,794 34,50 6,99 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho
7827811 JGID 122324	**CHIDORI MARU No. 53** **K.K. Chidori** Hachinohe, Japan Aomori Pref.	**449** 262 —	**1978** Kitanihon Zosen K.K.—Hachinohe (153) 49,97 9,52 4,17	**M Fishing**	Oil Akasaka Tekkosho
5428984 7LYO 91098 Df Esd Pfd Rdr RT	**CHIDORI MARU No. 72** ex Shinya Maru No. 5 **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**111** 35 —	**1963** Niigata Eng. Co. Ltd.—Niigata (533) 33,81 5,85 2,388 27,41 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
6829226 JIAH 102724 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 76** ex Fujisei Maru No. 7 **Fuji Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**283** 145 —	**1968** Kanasashi Zosensho—Shimizu (843) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
6828284 JQPF 104176 Df Esd Gc Pfd Rdr	**CHIDORI MARU No. 83** ex Kubo Maru No. 15 **Kubo & Morishige** Kesennuma, Japan Miyagi Pref.	**244** 129 —	**1968** Kochiken Zosen—Kochi (351) 7,62 3,023 40,49 7,60 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
7741548 8JJS 121353	**CHIDORI MARU No. 86** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**254** 115 —	**1977** Kidoura Zosen K.K.—Kesennuma *40,60* 8,11 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Controllable pitch propeller
7122015 JPJV 107056 Df Gc Rdr	**CHIDORI MARU No. 88** ex Kikusui Maru No. 21-78 **Ryuzaburo Chiba** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1970** Kanasashi Zosensho—Shimizu (972) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7125213 JEZB 111706 Df Esd Gc Pfd Rdr RT	**CHIDORISAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Osaka Senpaku K.K.** Osaka, Japan Osaka Pref.	**88 884** 29 195 164 643	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2228) NK 292,46(BB) 44,56 17,908 278,82 44,51 24,49 1 dk	**M Ore Carrier** 9 Ho ER G.94 060 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 19,2 19,2 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 22 678kW (30 400bhp) Ishikawajima Harima Heavy Aioi Fuel 8 130,5t-95,0pd

6929325 BVQC Df Esd Rdr	**CHIE HONG No. 22** **Chie Fong Fishery Co. Ltd.** Kaohsiung China*	**252** 163 103		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 36,17 6,53 1,499 31,60 6,51 3,00 P 16,5 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 7,3 ER 3 Ha (1,0 1,6 1,0 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 48kW 220V a.c. 11,5kn
7808918 8KIV 122508 Df Esd Gc Rdr RT	**CHIE MARU** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**4 103** 2 501 7 261	NK	**1978** Kurinoura Dock—Japan (132) 110,29 7,001 104,02 17,01 8,21 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe
6521965 JK2299 97759	**CHIE MARU** **Kadoichi Yamakawa** Niihama, Japan Ehime Pref.	**198** 96 268		**1965** Matsuura Tekko Zosen—Higashino (162) 33,13 7,78 2,693 29,52 7,60 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 84kW d.c. Fuel 10,5t-1,5pd 8kn
7323176 JL3935 113511 Esd Rdr RT	**CHIE MARU No. 3** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**998** 720 1 990		**1973** Kurinoura Dock—Yawatahama (101) 76,03 12,02 5,182 72,01 11,99 5,49 1 dk RW	**M Tanker** 5 Ta ER L.2 871	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe 12,75kn
7100445 WY2518 511662	**CHIEF BIG HEART** **Big Heart Inc.** Brownsville, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Me *21,37* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7612905 HPVU 7829-PEXT	**CHIEF DRAGON** **Dragon Enterprises S.A.** Panama Panama	**4 909** 3 321 6 849	NK	**1977** Honda Zosen—Saiki (641) 6,001 113,52 23,00 8,01	**M Vehicles Carrier**	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Nippon Kokan Tsurumi Tsurumi
7611896 WXZ6 561 576643 Df Esd Gc Pfd Rdr RT	**CHIEF GISCLAIR** **M. O. N. T. Boat Rental Services Inc.** Houma, La United States of America	**170** 116 —	AB	**1976** Halter Marine Services, Inc.—Pierre Part, La (548) 49,20 47,33 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 12kn
5172004 WA6621 245639 RT	**CHIEF JOSEPH** ex Jim Bauer-72 ex J. R. Guyton-61 ex DPC 37 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —	(AB)	**1944** George Lawley & Son Corp. —Neponset (1325) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Cleveland, Oh Fuel 71,0t
7100457 WX9060 508928	**CHIEF LOOKOUT** **Coastal Fisheries Inc.** Brownsville, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Me *21,37* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5070115 WA3639 209235 Df Gc Rdr	**CHIEF WAWATAM** **State of Michigan (Department of Highways & Transportation)** Detroit, Mi United States of America	**2 990** 1 793 —		**1911** Toledo S.B. Co.—Toledo (119) 103,26 18,90 5,811 103,10 18,85 7,62 2 dks R	**TS Icebreaker/Ferry** —P Bow door	(f) T 3Cy. 533 838 & 1321 × 1016 (a) T 6Cy. (2) 533 (2) 838 & (2) 1321 × 1016 3 357kW (4 500ihp) Toledo S.B. Co. Toledo, Oh 2 propellers aft, 1 fwd
7100471 WX7617 505953	**CHIEF WHITE HAIR** **Paul L. Nosworthy** Galveston, Tx United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Me *21,37* 6,56 2,39	**M Fishing**	Oil 298kW (400bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7403665 HP-2818	**CHIEF II** **Aztec Trading Co. S.A.** Panama Panama	**248** 5 —	BV	**1975** Maritima de Axpe S.A.—Bilbao (88) 21,80 3,937 19,69 8,51 5,85 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 584 × 645 General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 11,75kn
7321685 HPJZ 8421-PEXT Df Esd Gc Rdr RTm/h/v	**CHIEFTAIN** ex Cunard Chieftain-78 **Superblue Trading Inc.** Orconsult S.A. Panama Panama	**15 162** 10 741 26 646	✠100A1 CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft 2$\frac{5}{16}$"U3	**1973**-11 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (259) 183,04(BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8749T incl. DTf300T Topside tanks in holds 3318T Comb. btm & STs in Nos. 1-6 holds 4329T	**M Bulk Carrier** 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 978 B.3 385 7 Ha (stl) (10,2 11,9 13,5 8,0 12,9 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 444,0t (hvf) 15,5kn
6811061 GYRK 335020 Rdr RTv	**CHIEFTAIN** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**205** — —	✠100A1 CS 6/77 tug ✠LMC EL (d) 1"	**1968**-6 Scott & Sons (Bowling) Ltd. —Bowling (437) 34,24 8,82 3,658 30,48 8,16 3,97 1 dk RW rf 457 BK 127 1BH WB93t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.) 12,5kn

7519024 ELPU 5942 Df Esd Gc Pfd Rdr RT	**CHIEFTAIN BULKER** **Pacific International Navigation Corp.** Monrovia Liberia	**20 608** 15 065 35 000	AB	**1977** Hitachi Zosen—Maizuru (4542) (BB) 28,15 11,281 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,3 ER 5 Ha (stl) (each 15,5 × 13,9) ER	Oil 2SA 6Cy. 680 × 1250 8 355kW (11 200bhp) Hitachi Zosen
5237828 3FMQ 5671-YJ Df Esd Gc Pfd Rdr	**CHIEH CHUAN** ex Mizukawa Maru-73 **Lee Lai Maritime S.A.** Panama Panama	**8 351** 4 744 10 511	NK ✠Classed LR until 10/70	**1953**-12 Kawasaki Dockyard Co. Ltd. —Kobe (931) 142,07 18,19 8,071 132,01 11,71 F 11,6 2 dks RW	**M General Cargo** CSD Ref 5 Ho G.17 302 B.15 859 In.145 5 Ha (8,2 × 6,4) (14,8 14,4 15,2 12,8 × 7,1) 16W Der 2(20)	Oil 2DA 6Cy. 720 × 1200 4 103kW (5 500bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 270kW 230V d.c. Fuel 917,5t
5364229 3EOL 5176-KJ Df Esd Gc Rdr RT	**CHIEH HSING** ex Tomishima Maru-72 **Daiei Maritime Co. Ltd. Inc.** Panama Panama	**7 614** 4 312 9 919	(NK) ✠Classed LR until 4/61	**1952**-5 Nishi Nippon Jukogyo—Nagasaki (1426) 150,96 19,05 8,408 140,19 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW	**TM General Cargo** Ref 6 Ho G.16 002 B.14 905 In.360 6 Ha (6,4 × 5,4) (11,9 9,5 8,7 11,9 7,1 × 7,0) 18W Der 1(49) 2(19)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Nishi Nippon Jukogyo Gen 3 × 230kW 230V d.c. Fuel 1 470,0t
5318775 3FCU 5472-YJ Df Esd Gc Rdr	**CHIEH JEN** ex Seiun Maru-73 **Lee Lai Maritime S.A.** Panama Panama	**7 669** 4 435 10 948	NK	**1955** Ishikawajima Jukogyo—Tokyo (737) 139,91 18,19 8,364 130,00 18,17 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 620 B.15 270 5 Ha (8,2 × 5,7) (12,8 12,8 12,8 10,1 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 136kW 450V a.c. Fuel 1 159,5t
5055622 3FNZ 5702-PEXT Df Esd Gc Rdr	**CHIEH SHENG** ex Burma Maru-71 ex Ginko Maru-56 **Lee Lai Maritime S.A.** Panama Panama	**4 993** 2 784 7 674	(AB) (NK)	**1951** Hitachi Zosen (Sakurajima Yard) —Osaka (3687) 120,73 16,72 7,370 112,50 16,69 9,10 P 8,0 B 26,0 F 9,8 2 dks RW	**S General Cargo** 4 Ho G.9 691 B.9 052 4 Ha (10,2 16,7 10,5 10,5 × 6,6) 10W Der 1(30) 4(10) 6(5)	2 S Turb dr geared to sc. shaft 2 014kW (2 700shp) Ishikawajima Jukogyo Gen 2 × 72kW 1 × 20kW 230V a.c. Fuel 898,0t (o.f.)
5029984 3EUX 5321-YJ Df Esd Gc Pfd Rdr RT	**CHIEH TEH** ex Strona-74 ex Atlas Maru-72 **Lee Lai Maritime S.A.** Panama Panama	**8 073** 4 504 10 775	NK	**1951** Naka Nippon Jukogyo—Kobe (841) 144,30 18,85 8,719 134,02 18,80 11,74 F 9,8 2 dks RW	**M General Cargo** Ref 6 Ho G.14 095 B.12 743 In.227 6 Ha (5,7 × 6,1) (14,1 9,1 6,6 14,1 × 7,0) (6,7 × 6,1) 18W Der 2(25) 2(10) 14(5)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Naka Nippon Jukogyo Gen 2 × 310kW 1 × 80kW 230V a.c. Fuel 1 600,0t-26,0pd
6823789 JPSF 104694 Df Esd Gc Pfd Rdr RT	**CHIEKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**35 020** 22 483 59 859	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (798) 228,58(BB) 32,26 12,421 218,02 32,21 17,71 B 23,8 F 19,2 1 dk	**M Bulk Carrier** 7 Ho ER G.71 213 8 Ha (stl) (14,0 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 410kW 450V a.c. Fuel 3 785,0t-50,5pd
7367976 DCQN Df Esd Gc Pfd Rdr RT	**CHIEMSEE** **m.s. 'Chiemsee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 346 1 400	GL	**1973** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (38) 76,41 11,89 3,499 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 50,9 ER TEU 70 C.Ho 40/20' C.Dk 30/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim
5331870 C4AJ 373942 Df Esd Rdr RT	**CHIEMSEE** ex Edith Holst-74 ex Sleipner I-69 **Chiemsee Maritime Co. Ltd.** H. H. Wubbe Nachfolger Limassol Cyprus	**488** 265 850	GL	**1958** Stader Schiffsw. G.m.b.H.—Stade (189) *56,09* 8,87 3,709 8,81 5,49 1 dk RW len 61	**M General Cargo** G.1 488 B.1 413 2 Ha	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz
7008661 Df Esd Gc Rdr	**CHIEN CHANG No. 1** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**250** — —		**1969** Chou Mao S.B. Co. Ltd.—Kaohsiung 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 410kW (550bhp) ....
6408723 H8BK Rdr RT	**CHIEN FONG** ex Kobe Maru No. 7-79 ex Kobe Maru No. 3-79 **Kony Shipping Corp. S.A.** Panama Panama	**1 585** 854 2 574	NK	**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. (127) 83,11 12,04 5,131 77,48 11,99 6,00 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 176 B.2 862 2 Ha (11,9 25,9 × 6,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 27kW 225V a.c. Fuel 176,0t-6,0pd
6525296 BEVT 2095 Df Esd Gc Rdr	**CHIEN HSIN No. 121** ex Cathay No. 6-76 **Chien Hsin Fishery Co. Ltd.** Kaohsiung China*	**392** 213 339		**1965** Uchida Zosen—Ise (621) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 11,8 9,6 3,8 ER 5 Ha ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t
5070141	**CHIEN TAI** **Chefoo Harbour Improvement Commission** Yentai/Chefoo China	**296** 44 —		**1937** Huh Hsing Eng. & SB. Works Ltd. —Shanghai *35,67* 8,23 ... ... 1 dk R	**S Tug**	T 3Cy. 368 610 & 1003 × 762 Huh Hsing Eng. & S.B. Wks Ltd.
7435424	**CHIEN THANG 101** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (46) 26,50 7,70 3,501 23,07 3,89 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 180 328kW (440bhp) Poyaud-S.S.C.M. Gen 1 × 25kW 115V a.c.

7435436	**CHIEN THANG 102** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (47) 26,50 7,70 3,501 23,07 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 150 × 180 328kW (440bhp) Poyaud-S.S.C.M. Surgeres Gen 1 × 25kW 115V a.c.
7435448	**CHIEN THANG 103** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (48) 26,50 7,70 3,501 23,07 3,89 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 328kW (440bhp) Poyaud-S.S.C.M. Surgeres Gen 1 × 25kW 115V a.c.
7435450 Esd Rdr RT	**CHIEN THANG 104** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (49) 26,22 3,501 23,07 7,71 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 geared to sc. shafts 328kW (440bhp) Poyaud-S.S.C.M. Surgeres
7435462 Esd Rdr RT	**CHIEN THANG 105** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (50) 26,22 3,501 23,07 7,71 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 geared to sc. shafts 328kW (440bhp) Poyaud-S.S.C.M. Surgeres
7850193 FKN 68426 Df Esd Gc Rdr RT	**CHIFURI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**406** 87 —		**1952** Nipponkai Dock Co. Ltd.—Toyama 55,68 2,680 51,52 7,70 4,50 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 260 × 400 970kW (1 300bhp) Naka Nippon Jukogyo Kobe 12,5kn
5070165 UKAA M-21399 Df Esd Gc Rdr RT	**CHIGIRIN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 157	RS	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin 94,67 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7121891 EWSL M-12364 Df Esd Rdr RT	**CHIGRIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 312	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6921957 JGED 106131 Df Esd Gc Rdr RT	**CHIGUSA MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**24 115** 16 630 43 002	NK	**1969** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (872) 193,50(BB) 29,52 11,329 184,03 29,49 16,11 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.50 645 7 Ha (stl) (12,2 × 9,6) (14,4 9,6 12,0 9,6 9,6 14,4 × 12,0) ER	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Nippon Kokan Yokohama Gen 2 × 500kW 450V a.c. Fuel 2 370,5t-40,5pd 14kn
7352086 JBBG 116170 Df Esd Gc Rdr RT	**CHIGUSA MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**4 294** 2 353 7 335	NK	**1973** K.K. Taihei Kogyo—Akitsu (303) 109,10 16,44 7,570 102,01 16,41 9,30 P 25,0 F 9,2 1 dk	**M Tanker** 12 Ta ER L.7 859	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Nagasaki Fuel 959,0t-17,5pd 13,5kn
7908706 JG3870 121614	**CHIGUSA MARU** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**994** 689 2 400	NK (Class cont.)	**1979** Kochi Jukogyo K.K.—Kochi (1316) 5,001 72,01 12,31 5,52 1 dk	**M Tanker** Mchy.aft	Oil 1 940kW (2 600bhp) Akasaka Tekkosho Japan
7852892 JM3678 114965	**CHIGUSA MARU No. 1** **Miyazaki Kotsuzai Center Jigyo Kyodo** Miyazaki, Miyazaki Pref. Japan	**199** 112 650		**1973** Shin Nikko Zosen—Setoda (77) 48,75 3,101 45,01 10,00 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 746kW (1 000bhp) Kubota Tekkosho Japan 10,5kn
7501390 JL4041 117315 Gc Rdr	**CHIGUSA MARU No. 8** **Kozuru Kaiun Y.K.** Anan, Tokushima Pref. Japan	**199** 127 800		**1975** Kimura Zosen K.K.—Yutaka (58) 9,02 2,998 53,98 9,00 3,38 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
6826688 ELXO 3561 Df Esd Gc Pfd Rdr RT	**CHIHAYA** ex Har Saggi-70 **Transatlantic Tramp Ships Inc.** Monrovia Liberia	**41 501** 35 616 78 489	✠**100A1** SS 5/78 strengthened for ore cargoes, Nos. 4 & 8 holds may be empty ✠**LMC** EL yt 3⅜"U2	**1968**-11 Furness S.B. Co. Ltd.—Haverton Hill (533) 246,59(BB) 31,78 14,466 236,68 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB30706t incl. Comb. btm & STs in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. topside & under deck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 16,6 17,8 20,4 16,0 20,4 16,9 20,4 20,4 ER G.78 766 9 Ha (stl) (16,0 × 12,1) (16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 450V 60Hz a.c.

5070189 7LLL 87889 RT	**CHIHAYA** **Osaka Municipal Office** Sakai, Japan Osaka Pref.	**240** 76 —			**1961** Hitachi Zosen (Sakurajima Yard) —Osaka (3909) 33,00 8,51 8,49 3,99 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 Hitachi Zosen Fuel 27,5t
6925185 JG2749 107167 Df Esd Gc Rdr RT	**CHIHAYA MARU** **Kinkai Yusen K.K.** Tokyo Japan	**3 942** 2 237 6 979		NK	**1969** Setoda Zosensho—Setoda (231) 107,04 16,44 6,808 100,03 16,41 8,49 P 20,5 F 9,8 1 dk	**M Cement Carrier** 4 Ho ER G.5 578	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 100kW 410V a.c. Fuel 149,5t-12,0pd
7319929 JIFS 115646 Df Esd Gc Pfd Rdr RT	**CHIHIROSAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Osaka Senpaku K.K.** Osaka, Japan Osaka Pref.	**63 218** 40 278 110 904		NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (962) 259,82(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** Mchy.aft G.128 182 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2)	Oil 2SA 7Cy. 900 × 1800 17 307kW (23 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 640kW 2 × 580kW 450V Fuel 5 814,0t-78,5pd
6401402 XCCR Df Esd Gc Rdr RT	**CHIHUAHUA** Launched as Procyon **Servicios Maritimos Mexicanos** **S.A.** Transportacion Maritima Mexicana S.A. Acapulco Mexico	**1 260** 618 2 235 **1 983** 1 247 3 326	100A1 LMC	SS 4/75 EL q 1 13/16"	**1965** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (249) 79,13 12,53 —/6,204 73,92 12,50 7,50 RFD 8,3 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB606t	**M General Cargo** OSD/CSD G.3 802 2 Ha ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) E made61 Sulzer Bros. Ltd. Gen 3 × 1250kW 450V 60Hz a.c. Fuel 206,5t (hvf)
7818731 JG3762 121660 RT	**CHIKARA MARU** **Nakamaru Unyu K.K.** Tokyo Japan	**367** 217 645			**1978** Hanasaki Zosensho—Yokosuka (171) 44,00 3,101 41,00 8,60 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho
7700673 JQCO 121434 Df Esd Gc Pfd Rdr RT	**CHIKO** **Mitsui Leasing & Development** **Co. Ltd.** Tokyo Japan	**11 850** 6 342 19 077		NK	**1977** Kanasashi Zosensho—Kaijima (1245) 155,10(BB) 22,84 9,292 146,01 22,81 12,68 P 29,3 F 13,2 1 dk	**M Bulk Carrier** G.23 827 B.22 929 4 Ha (15,7 18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd.
7503738 JQDP 119136 Df Esd Gc Pfd Rdr RT	**CHIKUBU MARU** **Nippon Yusen Kaisha & Showa** **Yusen K.K.** Tokyo Japan	**65 798** 45 263 119 513		NK	**1976** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (978) 254,74(BB) 40,26 16,917 244,00 40,21 23,91 1 dk	**M Bulk Carrier** G.138 903 9 Ha (13,9 × 16,0) (11,3 11,3 11,3 11,3 15,1 15,1 15,1 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo Heavy Ind. Ltd.
7112577 JCTA 110971 Df Esd Gc Pfd Rdr	**CHIKUBU MARU** **Hoko Suisan K.K.** Tokyo Japan	**5 460** 2 824 4 456		NK	**1971** Usuki Tekkosho—Saiki (1139) 110,72 17,86 6,706 104,32 17,81 10,98 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER In.3 015 3 Ha (stl) (26,9 27,9 27,9 × 27,9) ER Der 2(10) 2(5) 4(3)	Oil 2SA 9Cy. 480 × 750 4 252kW (5 700bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 937kW 450V a.c. Fuel 2 094,0t-21,5pd
7718618 JQEA 121438 Df Esd Gc Pfd Rdr RT	**CHIKUGO** **Government of Japan (Ministry** **of Transportation - Maritime** **Safety Agency)** Tokyo Japan	**499** 128 —			**1978** Naikai Zosen—Taguma Shipyard, Innoshima (428) 2,561 59,01 7,82 4,32 1 dk RW	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 500 2 238kW (3 000bhp) Fuji Seisakusho
7024562 JCJQ 108788 Df Esd Gc Rdr RTm/h/v	**CHIKUGO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**68 010** 44 370 115 721		NK	**1970** Mitsubishi Heavy Industry Ltd. —Hiroshima (211) 261,02 40,67 15,977 247,02 40,62 24,01 1 dk RW	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.140 144 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 850 × 1800 16 114kW (21 600bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 5 924,5t (hvf)-68,0pd
7374187 JQNM 117712 Df Esd Gc Pfd Rdr RT	**CHIKUHO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**63 287** 40 013 111 229		NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1002) 259,85(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** G.128 346 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 6 323,0t-81,5pd
7051955 JG2904 110879 Rdr	**CHIKUHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 68 —			**1970** Ando SB. Co. Ltd.—Tokyo (213) 30,00 9,50 3,099 27,51 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Gen 1 × 40kW 225V a.c.
7913684	**CHIKUHO MARU** **Nishinihon Kaiun K.K.** Japan	**199** — —			**1979** Odo Zosen Tekko K.K.—Shimonoseki (257) ... ... 1 dk	**M Tug**	Oil Fuji Seisakusho
7024196 JG2860 108854 Df Esd Gc Pfd Rdr RT	**CHIKUMA MARU** **Kinkai Yusen K.K. & Hachiuma** **Kisen K.K.** Tokyo Japan	**6 413** 3 710 11 055		NK	**1970** Setoda Zosensho—Setoda (237) 131,50 19,26 7,824 122,99 19,21 10,11 P 22,3 F 11,9 1 dk	**M Cement Carrier** 4 Ho ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Gen 2 × 180kW 410V a.c. Fuel 160,5t-18,0pd

7128916 JEZO 111709 Df Esd Gc Pfd Rdr RT	**CHIKUMASAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka, Japan Osaka Pref.	**86 460** 32 040 160 531	NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1173) 289,01(BB) 44,05 17,933 275,01 44,00 24,21 F 17,1 1 dk	**M Ore Carrier** 3 Ho ER G.92 455 1 Ha (stl) (12,0 × 12,9) 9 Ha (stl) (each 15,0 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 59 978kW (80 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 450V a.c. Fuel 11 906,0t-100,5pd 15,25kn
7024201 JBFE 108862 Df Esd Gc Pfd Rdr RT	**CHIKURA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**39 938** 26 376 71 694	NK	**1970** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (879) 242,25(BB) 32,26 13,005 232,24 32,21 18,70 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.85 218 1 Ha (stl) (9,6 × 11,2) 11 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 650kW 450V a.c. Fuel 3 149,5t-50,0pd 14,5kn
7011929 JAHK 106481 Rdr RT	**CHIKUSHI MARU No. 10** **Takeuchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 —		**1969** Tokushima Zosen—Fukuoka (815) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 321kW (430bhp) Akasaka Tekkosho Yaizu
7011931 JM3031 106482 RT	**CHIKUSHI MARU No. 11** **Takeuchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 —		**1969** Tokushima Zosen—Fukuoka (816) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 321kW (430bhp) Akasaka Tekkosho Yaizu
7808736 JQXU 121667 Df Esd Gc Pfd Rdr RT	**CHIKUSHINO MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**3 563** 1 462 5 819	NK	**1978** Fukuoka Zosen—Fukuoka (1070) 114,71(BB) 15,45 6,466 106,03 15,41 7,80 P 24,4 F 10,1 1 dk	**M Tanker** Mchy.aft L.4 552	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Diesels Ltd. Yaizu 12,5kn
6725547 JPHG 100984 Df Esd Gc Pfd Rdr RT	**CHIKUZEN MARU** **Nippon Yusen Kaisha** Tokyo Japan	**25 709** 15 383 41 643	NK	**1967** Mitsubishi Heavy Industry Ltd.—Kobe (975) 196,53 29,57 10,999 194,01 29,52 16,69 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,0 28,8 28,8 28,8 28,8 ER G.52 591 5 Ha (stl) (12,8 × 11,8) (19,2 19,2 19,2 19,2 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 350kW 450V 60Hz a.c. Fuel 1 661,0t (hvf)-33,5pd 14kn
6917293 HMFE Df Esd Gc Rdr RT	**CHIL BO SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 22/1/71	**1969**-9 Verolme Scheepswerf Heusden N.V.—Heusden (789) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref Mchy.aft In.7 016	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Verolme Machfbk. Ijsselmonde Gen 6 × 520kW 450V 60Hz a.c.
6907195 6LQF BF22207 Df Esd Gc Pfd Rdr	**CHIL BO SAN No. 1** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**999** 502 1 516	KR	**1968** Miho Zosensho K.K.—Shimizu (684) 70,69 10,62 4,790 63,99 10,60 5,41 P 17,1 F 7,1 1 dk	**M Fish Carrier** Ref. 2 Ho 20,1 19,9 ER In.1 629 2 Ha (each 5,7 × 3,4) ER Der 4(3)	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V 60Hz a.c. 12kn
6919538 6LSG BF22356 Df Esd Gc Rdr RTh	**CHIL BO SAN No. 2** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**998** 551 1 496	KR	**1969** Korea SB. & Eng. Corp.—Pusan 70,69 10,62 4,820 63,99 10,60 5,41 P 17,7 F 7,1 1 dk	**M Fish Carrier** Ref. 2 Ho 20,1 19,9 ER In.2 510 2 Ha (each 5,7 × 3,4) ER Der 4(3)	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 128kW 445V 60Hz a.c. 12kn
7103411 6LZU BF10017 Df Esd Gc Pfd Rdr RT	**CHIL BO SAN No. 3** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**1 652** 880 2 561	KR (NK)	**1971** Hayashikane Zosen—Nagasaki (755) 88,45 12,63 5,462 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Fish Carrier** Ref. In.2 510 3 Ha (each 3,2 × 3,0) ER Der 6(3)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu 13,25kn
7104831 6LZS BF9139 Df Esd Gc Rdr RT	**CHIL BO SAN No. 5** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**1 652** 884 2 561	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Busan (128) 88,40 5,441 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Fish Carrier** Ref. In.2 388 3 Ha (each 3,0 × 3,0) ER Der 6(3)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu 13,25kn
6500557 6NEQ BF38108 Df Esd Pfd Rdr RTm/h/v	**CHIL BO SAN No. 6** ex Hakodate Maru No. 1 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**1 856** 1 000 2 994	KR (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (359) 86,52 12,73 5,995 79,99 12,70 7,01 P 22,0 F 8,9 1 dk RW rf 356	**M General Cargo** Ref. 4 Ho ER In.2 810 4 Ha (2,9 3,0 3,0 3,0 × 2,9) ER 8W Der 8(3)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 145kW 445V 60Hz a.c. Fuel 638,0t (d.o.)-10,0pd 13,5kn
5197547 6KVS BM21 461 Rdr RT	**CHIL SUNG No. 71** ex Kumasachi Maru-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**853** 488 1 343	KR	**1959** Koyo Dockyard Co. Ltd.—Mihara (118) 62,31 9,63 4,471 56,85 9,58 4,91 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.1 699 B.1 544 2 Ha (13,0 13,6 × 5,0) Der 4(3)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 59,0t 12,25kn
5409304 6KVT BM21 462 Rdr RT	**CHIL SUNG No. 72** ex Takanawasan Maru-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**476** 271 704	KR	**1963** Kurushima Dock Co. Ltd.—Imabari (165) 49,97 8,03 3,650 44,99 8,01 3,99 P 11,3 F 6,1 1 dk RW	**M General Cargo** G.912 B.844 1 Ha (21,0 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Kobe

5188467 6KYU BM21 473 Rdr RT	**CHIL SUNG No. 73** ex Kinsei Maru No. 7-67 **Dong Yang Industrial Development Co. Ltd.** Busan South Korea	**476** 271 686	KR	**1959** Kurushima Dock Co. Ltd.—Imabari (39) 44,02 7,93 3,620 7,90 3,99 P 11,3 F 5,5 1 dk	**M General Cargo** G.875 B.822 1 Ha (20,3 × 5,0) ER Der 4(2,5)	Oil 4SA 6Cy. 280 × 410 410kW (550bhp) Hanshin Nainenki Kogyo
5085067 6KVV BM21 474 RT	**CHIL SUNG No. 75** ex Daishin Maru No. 7-67 **Dong Yang Industrial Development Co. Ltd.** Busan South Korea	**418** 241 597	KR	**1959** Hashihama Zosen—Imabari (77) *45,88* 7,35 3,506 39,50 7,29 3,79 P 11,3 F 5,8 1 dk	**M General Cargo** G.873 B.853 1 Ha (23,6 × 4,5) ER Der 4(2,5)	Oil 4SA 6Cy. 310 × 460 313kW (420bhp) Nippon Hatsudoki Fuel 20,5t
5095749 WKJP 278442 Df Esd Gc Pfd Rdr RT	**CHILBAR** ex Eagle Traveler-78 **Keystone Shipping Co.** Wilmington, De United States of America	**19 291** 11 716 34 233	AB	**1959** Ingalls SB. Corp.—Pascagoula, Ms (1050) 202,90 25,66 11,135 192,03 25,61 14,25 P 37,8 RQD 50,9 B 15,3 F 26,0 1 dk RW rf 76	**S Tanker** 24 Ta ER L.41 514 HeCls. B	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Leste Gen 2 × 500kW Fuel 4 617,0t (o.f.)-106,5pd
7614197 198 Df Esd Rdr RT	**CHILIA** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1965** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magde Gen 2 × 69kW 220V 50Hz a.c.
7016620 HPRT Esd RT	**CHILIBRE** ex Golden Owl-74 **Refineria Panama S.A.** Panama Panama	**2 105** 2 072 3 678	AB	**1970** Bethlehem Steel Corp.—Beaumont, Tx (4854) 79,25 16,82 4,747 77,35 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER L.4 610	2 Oil 4SA each 12Cy. 159 × 203 1 194kW (1 600bhp) Caterpillar Tractor Co. Peo Gen 2 × 75kW Fuel 37,5t
6725731 CBHN Df Esd Gc Pfd Rdr RT	**CHILLAN** ex Ceiba-79 ex Mandarincore-76 **Compania Sud-Americana de Vapores (CSAV)** Irgens Larsen A/S Valparaiso Chile	T.Mk **6 208** 2 895 9 866 **8 069** 4 799 —	✠**100A1** SS 12/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2$\frac{7}{16}$"U2	**1968**-3 A/S Bergens M/V—Bergen (463) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M General Cargo** Ref. 7bth P 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 793 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 1 321,0t (hvf)
5149679 CB2460 Df Esd Rdr RT	**CHILOE II** ex Herta Johanne III-65 **Naviera Paschold Ltda.** Castro Chile	**425** 268 701	GL	**1951** Schiffswerft Heinrich Brand K.G. —Oldenburg (124) *49,99* 7,83 3,341 7,78 3,64 P 10,1 RQD 22,0 F 6,1 1 dk RW len 57	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 63 Masch. Kiel G.m.b.H.
7005047 GNAU 339189 Df Esd Gc Rdr RTv	**CHILTERN PRINCE** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 459** 689 2 597	✠**100A1** SS 11/78 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1970**-6 Clelands SB. Co. Ltd.—Wallsend (314) 86,87 14,43 5,030 81,01 14,30 7,75 F 12,2 2 dks rf 76 5BH WB544t incl. DTf129t	**M General Cargo** 2 Ho 22,5 27,4 ER G.4 936 B.4 749 2 Ha (stl) (19,5 × 7,6) (19,5 × 10,5) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 9Cy. 318 × 368 reverse reduct geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-W Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.)
7305148 EWSW M-14594 Df Esd Rdr RT	**CHIMBAY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller
7319709 HCDT Df Esd Gc Pfd Rdr RT	**CHIMBORAZO** ex Thomona-79 **Maritima Transligra S.A.** Guayaquil Ecuador	**4 375** 3 243 7 265	NV	**1973** M. Kleven M/V—Ulsteinvik (24) (BB) 16,03 6,706 16,01 8,77 P 26,0 F 6,1 1 dk rf nil len 78	**M Tanker** Chemical Ice strengthened Mchy.aft HeCls. BC	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shaft 3 133kW (4 200bhp) MaK. Maschinenbau G.m.b.H. Gen 3 × 257kW 440V 60Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-16,5pd
5070323	**CHIMBOTE** ex Rawhiti-51 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	*3 559* *2 034* —		**1943** American Bridge Corp.—Ambridge, Pa *96,20* 15,24 15,19 2 dks conv —	**TM General Cargo**	2 Oil each 12Cy. 215 × 250 General Motors Corp. Detr
7369699 Df Esd Gc Rdr RT	**CHIMBOTE** Peru	**570** — —		**1977** Ast. Picsa S.A.—Callao (401) 47,00 11,03 5,487 42,68 5,64 2 dks	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Ch. de l'Atlantique
7008049 EECW 3205 Df Esd	**CHIMBOTE** **Antonio Bazan & Rogello Calvino** La Coruna Spain	**187** 78 —	BV	**1969** Maritima del Musel S.A.—Gijon (119) 32,19 6,51 3,404 28,99 6,48 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mul

7042473 Esd RT	**CHIMBOTE 7** ex Alcatraz 3-76 **Manuel R. Bozzo Rolando** Chancay Peru	**219** 99 274	✠100A1 fishing vessel Peruvian coastal service **LMC** ✠ LR class withdrawn	EL (b)	**1971**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (415) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7020396 Esd RT	**CHIMBOTE 8** ex Alcatraz 2-75 **Carmen Ramos Dammert** Chancay Peru	**219** 99 274	✠100A1 fishing vessel Peruvian coastal service **LMC** ✠ LR class withdrawn	SS 9/74 EL (b)	**1970**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (403) 30,18 7,80 3,315 26,37 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7016010 Esd RT	**CHIMBOTE 9** ex Apolo 11-75 **Julio Manco Castro** Ilo Peru	**200** — 249	✠100A1 fishing vessel Peruvian coastal service **LMC** ✠ LR class withdrawn	SS 8/74 EL (b)	**1970**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (394) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c.
7431741 Df Esd Gc Pfd Rdr RT	**CHIMISTE SAYID** ex Chemist Louisiana-77 **Generale Maritime S.A.** Casablanca Morocco	**3 879** 2 684 6 000		GL	**1977** Orenstein & Koppel A.G.—Luebeck (719) 110,01 6,920 102,82 16,62 8,56 1 dk	**M Tanker** Chemical 26 Ta ER L.7 546	Oil 4SA 6Cy. 450 × 550 reduction geared 2 984kW (4 000bhp) Atlas-MaK Masch. West Germany Gen 1 × 223kW 1 × 164kW 400/231V 50Hz a.c. Thw. thrust propeller fwd 14,5kn
6868193 UHKB M-21894	**CHIMKENT** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 141		RS	**1954** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6723771 VGKD 320030 Df Esd Gc Pfd Rdr RT	**CHIMO** **Clarke Transport Canada Inc.** St. John's, Nfl Canada	**6 026** 3 881 7 920	✠100A1 Ice Class 1 ✠LMC	CS 7/77 EL W 2"U2	**1967**-10 Davie SB. Ltd.—Lauzon, P.Q. (662) 143,62 17,20 7,208 134,50 17,07 9,76 P 26,9 F 16,5 2 dks RW rf 152 4BH WB2351t incl. DTf177t	**M General Cargo** 7P 3 Ho 36,5 27,4 25,9 ER G.12 066 B.10 974 3 Ha (stl) (12,9 16,7 13,7 × 7,7) ER Cr 2(20)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 575V 60Hz a.c. Controllable pitch propeller Fuel 217,5t (d.o.) 531,5t (hvf) 17kn
7015004 Esd RT	**CHIMU I** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**150** — —		(AB)	**1970** Metal Empresa S.A.—Callao (L-16) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 2SA 12Cy. 108 × 127 283kW (380bhp) General Motors Corp. Detroit, Mi Fuel 5,0t (d.o.)
7303334	**CHIMU III** **Envasadora Santa Rosa S.A.** Peru	**310** — —			**1973** Ast. Jorge Labarthe—Callao (F-131) ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
6517641 Esd RT	**CHIMU XI** ex Maria de la Macarena-73 ex Maria Macarena **Envasadora Santa Rosa S.A.** Supe Peru	**150** — —		(AB)	**1964** Promecan Ingenieros S.A.—Callao (19) 6,76 21,49 6,71 3,51	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6622147 3EAU 8074-PEXT Df Esd Gc Pfd Rdr RT	**CHIN CHING** ex Yoneyama Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	**1 989** 1 211 3 200		NK	**1966** Tohoku Zosen—Shiogama (80) 87,89 13,24 5,614 82,00 13,21 6,68 P 23,8 RQD 14,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho 28,8 28,5 ER G.4 292 B.3 967 2 Ha (22,7 22,7 × 7,7) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 445V a.c. Fuel 446,0t (hvf) 12kn
7220532 6LIN BF21937 Df Esd Gc Pfd Rdr RT	**CHIN DAL LE No. 2** **Office of Fisheries Administration** Busan South Korea	**302** 77 —		KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan 44,28 7,52 39,10 7,50 3,36 P 9,8 B 8,3 F 6,8 1 dk	**M Research/Fishing** Ref In.150 1 Ha (1,6 × 1,6)	Oil 4SA 6Cy. 330 × 360 746kW (1 000bhp) Akasaka Tekkosho Japan 10,5kn
6601480 H3JO 8788-78 Df Esd Rdr RT	**CHIN DAR** ex Seiyo Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	**1 988** 1 120 3 162		NK	**1965** Kurushima Dock Co. Ltd.—Imabari (318) 89,31 12,86 5,563 82,50 12,81 6,51 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 202 B.3 916 2 Ha (12,8 29,9 × 7,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 225V a.c. Fuel 272,5t 14kn
5181110 BLAM Df Esd Gc Rdr RTm	**CHIN FU** ex Golden Phoenix-79 ex Eastern Princess-76 ex Kinriki Maru No. 15-70 ex Kaneshima Maru-68 **Char Yu Marine Co. Ltd.** Good Harvest Marine Co. Ltd. Kaohsiung China*	**8 809** 5 263 13 757		BV NK	**1957** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (145) 152,38 19,26 9,126 140,49 19,21 12,20 F 11,3 1 dk RW	**M General Cargo** 2P 5 Ho 18,9 24,0 17,6 12,8 19,9 G.18 463 B.17 614 5 Ha (10,2 15,1 9,6 14,4 11,2 × 7,7) 14W Der 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 88kW 445V 60Hz a.c. Fuel 1 521,0t (hvf) 14kn
5019393 6KRZ BM21 251 Rdr RT	**CHIN HWA** ex Yu Jin-69 ex Ansei Maru **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**475** 312 757		KR	**1961** Setoda Zosensho—Setoda (115) 50,68 7,95 3,277 49,99 7,90 3,71 P 12,5 F 5,8 1 dk len 55	**M Tanker** Mchy.aft L.955	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Fuel 23,5t 9kn

5070335	**CHIN LING** **Government of The People's Republic of China** China	**3 000** — —		**1960** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry** Rail Vehicles	Oil ....
7211036 BECE Df Esd Gc Rdr RT	**CHIN MING MAN No. 11** **Yuh Kai Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —		**1972** Shin Kao S.B. Co. Ltd.—Kaohsiung 38,00 6,94 2,801 33,00 6,91 3,15 P 18,9 F 8,9 1 dk	**M Fishing** Side-fishing 4 Ho 4,8 3,7 4,2 8,4 ER 6 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.
7213620 BVWP Df Esd Gc Rdr RT	**CHIN NAN** ex Ching Nan-76 **Chin Nan Production Marine Enterprises Co. Ltd.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,62 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.
6927808 Df Esd Gc	**CHIN SHIANG No. 1** **Chin Shiang Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co Ltd.—Kaohsiung 35,64 6,53 32,31 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 373kW (500bhp) Makita Tekkosho Takam
7708950 BMDJ 6327 Df Esd Gc Pfd Rdr RT	**CHINA CONTAINER** **Chinese Maritime Transport Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**31 500** 18 900 30 400	AB	**1979** China SB. Corp.—Kaohsiung (22) 221,72(BB) 10,700 207,02 32,21 18,72 F 11,3 1 dk rf 102	**M Container Ship** Fixed-guides 5 Ho ER 1 Ho TEU 1750 C.Ho 606/20' 200/40' C.Dk 6/20' 369/40' incl. 100 ref C. 22 Ha (stl) ER	Vee Oil 2SA 12Cy. 900 × 1550 29 989kW (40 200bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 1100kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller
7717690 WYG7 573 587272 Df Esd Gc Pfd Rdr RT	**CHINA SEAL** **South Corp.** Galveston, Tx United States of America	**299** 203 650	AB	**1977** RYSCO Shipyard—Blountstown, Fl (31) 53,65 11,61 3,601 52,74 11,56 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 geare to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 210kW a.c. Thw. thrust propeller fwd
5070361 OAZS Rdr RT	**CHINCHA** **Cia. Administradora del Guano del Peru** Callao Peru	**784** 499 1 107		**1937** D. W. Kremer Sohn—Elmshorn (774) 61,63 9,50 3,810 9,45 P 17,1 F 11,9 1 dk R	**M General Cargo** Mchy.aft G.1 246 4W	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Winter Fuel 137,0t
7031931 TM8934 Esd RT	**CHINCHA 4** ex Tambena 2-76 **Carmen Rosa Empresa Pesquera S.A.** Tambo de Mora Peru	**188** 95 —	GL	**1970** Ast. Jorge Labarthe—Callao *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peori
7008300 TM8893 Esd RT	**CHINCHA 5** ex Tambena 1-76 **Carmen Rosa Empresa Pesquera S.A.** Tambo de Mora Peru	**188** 95 —	GL	**1970** Ast. Jorge Labarthe—Callao *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peor
5070373 C9KP H453 Df Esd Gc Rdr RTm/h	**CHINDE** **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**1 676** 879 1 250	✠**100A1** SS 6/77 ✠**LMC** EL q	**1958**-3 Cia. Uniao Fabril—Lisboa (163) 81,67 11,92 4,014 75,01 11,80 6,00 P 18,6 F 14,7 2 dks RW rf 127 5BH WB242t	**M General Cargo** Ref 4P 2 Ho 17,9 26,8 ER B.2 549 In.46 2 Ha (8,3 15,4 × 6,0) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Klockner-Humboldt-Deutz Gen 3 × 55kW 230V d.c. Fuel 113,0t (d.o.)
7414731 356149 Df Esd Rdr RT	**CHINDIT** **Strategic Operations Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	✠**100A1** tug ✠**LMC** **UMS** EL H $\frac{7}{8}$"U2	**1976**-1 N.V. Scheepswerf van Rupelmonde —Rupelmonde (430) 29,98 10,16 4,261 26,19 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.)
7032909 Df Esd Gc Pfd Rdr	**CHING FA** **Ching Fa Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1970** Taiwan Mach. Corp.—Kaohsiung (493) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 410kW (550bhp) Taiwan Mach. Corp. Kaohs Fuel (d.o.)
5070397	**CHING HAI** **Tai Chong Cheang S.S. Co.** Shanghai China	**478** 184 —	✠	**1941**-5 Cook, Welton & Gemmell Ltd. —Beverley (672) 50,14 8,39 ... ... 1 dk conv Side Trawler Fishing 49	**S General Cargo**	T 3Cy. 343 584 & 965 × 686 C. D. Holmes & Co. Ltd.
5070414	**CHING MEN** **Ming Sung Shipping Co.** Shanghai China	**909** 519 —	✠	**1948**-9 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (40) 51,39 10,06 2,601 10,01 2 dks RW	**TM General Cargo**	2 Oil 2SA each 12Cy. 220 × 265 General Motors Corp. Clevelan

7376848 NPR f Esd c Pfd dr RTv	**CHINON** **Societe de Developpement de Transport Petrolier** Dunkerque France	**131 654** 112 807 269 702	BV	**1974** Mitsubishi Heavy Industry Ltd.—Nagasaki (1737) 338,34 53,62 20,397 322,99 53,60 26,40 1 dk	**S Tanker** 21 Ta ER L.346 202 HeCls. B	2 S Turb dr geared 25 804kW (34 590shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 18 797,0t (hvf)-167,5pd 15,5kn
163438 2143 7286 Rdr Tm	**CHINTA** ex Ralph Von Bargen-75 ex Irmgard Jacob-67 ex Annemarie-63 **Miltiades Shipping Co. Ltd.** Limassol Cyprus	**1 516** 1 072 2 050	GL	**1950** Howaldtswerke A.G.—Kiel 75,44 11,03 4,852 70,01 10,98 6,51 B 17,1 F 7,1 2 dks RW	**M General Cargo** CSD 2 Ho each 23,4 ER G.3 158 B.2 816 2 Ha (each 17,9comb. × 6,0) ER 8W Der 1(10) 2(6) 6(3)	Oil 2SA 6Cy. 350 × 550 746kW (1 000bhp) NE 56 Henschel-Maschb. Hamburg Gen 2 × 50kW 2 × 10kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
7850177 JEMX 4468	**CHINZEI MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**774** 248 —		**1960** Nippon Kokan K.K., (Asano Dkyd)—Yokohama, Kanagawa Pref. (35) 62,01 11,99 3,601 59,01 4,50	**M Dredger**	Oil 746kW (1 000bhp) Ikegai Tekkosho Japan 6,25kn
7650438 KKR 90240	**CHINZEI MARU No. 2** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**819** 272 —		**1963** Nippon Kokan K.K., (Asano Dkyd)—Yokohama, Kanagawa Pref. 68,00 11,99 3,001 60,00 4,50	**M Dredger**	Oil 746kW (1 000bhp) Japan 6,75kn
7851472 JL3013 104129	**CHINZEI MARU No. 15** **Sanko Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**322** 181 550		**1968** Kanrei Zosen K.K.—Tokushima (116) 48,01 3,301 44,00 7,70 3,61 1 dk	**M Tanker** Chemical L.350	Oil 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
5272529 SVVI 5732 Df Esd Gc Rdr	**CHIOS** ex Anglia-76 ex Evangelismos-75 ex Thetis-73 ex Pearl Haven-68 **Blenheim Navigation Inc.** Piraeus Greece	T.Mk **6 268** 3 625 — **8 542** 5 087 13 005	✠	**1960**-1 Wm. Gray & Co. Ltd.—West Hartlepool (1292) 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51	**M General Cargo** 5 Ho 19,8 21,2 21,3comb. 18,2 22,1 G.18 959 B.17 535 5 Ha (9,6 9,9 10,6 9,9 9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford Central Marine Eng. Wks West Hartlepool Gen 2 × 40kW 220V d.c. Fuel 1 172,5t (hvf) 14kn
				DAMAGED BY STRANDING 12/78 — TO BE BROKEN UP		
7029598 J4VD Df Esd Gc Pfd Rdr RTm/h/v	**CHIOS CAPTAIN** ex Argo Tweed-79 ex Silvertweed-79 ex Binsnes-74 **Putnam Corp.** Piraeus Greece	**11 824** 7 968 21 546	✠100A1 SS 10/75 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠LMC UMS EL Et 2$\frac{3}{16}$"U3	**1970**-11 Scotts' SB. & Eng. Co. (1969) Ltd.—Greenock (1179) 158,50(BB) 22,86 9,538 150,88 22,83 12,81 P 28,7 F 12,5 1 dk rf nil NS 8BH WB7185t incl. Comb. btm & side tanks in No. 1 hold 729t Topside tanks in holds 2880t	**M Bulk Carrier** 6 Ho 18,8 19,1 18,7 18,7 18,7 18,7 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 382kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 202,0t (hvf) 14,75kn
5229015 SWVD 3892 Df Esd Gc Rdr RTm/v	**CHIOS MERCHANT** ex Scaphill-79 ex Mathilde Bolten-70 **Khor Shipping Corp.** Piraeus Greece	**11 587** 7 731 17 201	BV (GL)	**1961** Luebecker Flender-Werke AG.—Luebeck-Siems (518) 162,44 20,38 9,819 150,50 20,21 13,49 P 31,1 F 33,0 2 dks rf nil	**M General Cargo** 4 Ho 23,0 31,7 32,7 22,1 ER G.23 927 B.21 936 6 Ha (stl) (12,5 11,4 11,4 11,4 11,4 13,1 × 8,0) ER 12W Der 10(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) Fiat Borsig A.G. Berlin Gen 2 × 280kW 1 × 180kW 400V 50Hz a.c. Fuel 1 388,0t (hvf) 16kn
6929856 J4VC Df Esd Gc Pfd Rdr RTm/h/v	**CHIOS PILOT** ex Argo Clyde-79 ex Silverclyde-79 ex Baknes-74 **Hieracon Shipping Corp.** Piraeus Greece	**13 241** 7 951 21 546	✠100A1 SS 1/75 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠LMC UMS EL Et 2$\frac{3}{16}$"U3	**1970**-2 Scotts' SB. & Eng. Co. (1969) Ltd.—Greenock (1175) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 28,7 F 12,5 1 dk rf nil DK fwd NS 8BH WB8136t incl. Topside tanks in hold 2780t Comb. btm & STs in No. 1 hold 729t	**M Bulk Carrier** 6 Ho 17,6 19,2 19,2 19,5 18,5 17,9 ER G.26 033 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 380kW 2 × 325kW 220/440V 50Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75kn
5070505 MNWZ 183900	**CHIPCHASE** **Seaham Harbour Dock Co.** Blyth United Kingdom	**106** — —	✠Classed LR until 12/67	**1953**-6 Clelands (Successors) Ltd.—Wallsend (182) 24,95 6,51 2,490 22,86 6,48 3,08 R BK 127	**TS Tug** 50P	T 6Cy. (2) 229 (2) 381 & (2) 610 × 406 Plenty & Son Ltd. Newbury Gen 1 × 5kW 110V d.c. Fuel 30,5t (c) 9kn
7729722 Df Esd Gc Rdr RT	**CHIPKA** **Navigation Maritime Bulgare** Bulgaria	**16 241** 8 700 24 750	BR (Class cont.)	**1979** G. Dimitrov Shipyard—Varna (132) 185,20(BB) 22,86 10,230 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.29 214 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan
5070517 LZDH 4 Df Esd Gc Rdr RT	**CHIPKA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 197** 1 209 3 150	BR	**1938** Neptunwerft Rostock—Rostock 98,23 13,29 5,690 97,62 13,11 8,31 2 dks R	**S General Cargo** 2 Ho ER 2 Ho G.7 657 B.4 967 4 Ha (6,1 × 5,0) (7,0 × 5,5) ER (7,4 5,8 × 5,0) 8W Der 1(30) 8(3)	C 4Cy. (2) 410 & (2) 900 × 900 & LP turb with dr gearing 821kW (1 100ihp) Lentz Neptunwerft Rostock Rostock Gen 1 × 40kW 1 × 35kW 1 × 10kW 230V d.c. Fuel 452,0t (d.o.) 11,5kn

7017727 WZT3769 524726 Df Esd Gc Pfd Rdr RT	**CHIPPY T** **Nolty J. Theriot Inc.** Houma, La United States of America	**189** 128 601	AB	**1970** Southern SB. Corp.—Slidell, La (85) 45,57 11,16 5,690 41,15 10,67 6,66 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 230 × 254 General Motors Corp. La Gran Gen 2 × 75kW
7203247 EGAQ 267 Df Esd Gc Pfd Rdr RTv	**CHIQUI** Launched as Monte Albertia **Maritima Suardiaz S.A.** Gijon Spain	**5 303** 3 028 7 596	✠**100A1** M 7/76-12mos strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL W 2"U2	**1972**-4 S.A. Juliana Const. Gijonesa—Gijon (224) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 25,9 28,0 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 660,5t (hvf)
5252696 YXCW 1176 Df Esd Rdr RT	**CHIQUI** ex Nina-75 **Venezolana de Buques C.A. (VENEBUQUES)** Navyflet la Guaira C.A. Pampatar Venezuela	T.Mk **487** 253 1 021	✠**100A1** SS 7/76 ✠**LMC** EL	**1959**-6 N.V. Bodewes Schps. —Martenshoek (441) 59,21 9,61 4,039 54,06 9,50 F 9,2 2 dks RW rf 102 3BH WB249t	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 32,0t
5099721 HPTF 6801-NY Df Esd Gc Rdr RTm/h/v	**CHIQUITA** ex Michelle F.-78 ex St. Panteleimon-75 ex Ek-74 **Yusuff Transportation Corp.** Navipac S.A. Panama Panama	**2 688** 1 386 4 013	NV HeCls. B	**1963** Trondhjems M/V A/S—Trondheim (247) 101,45 13,59 5,811 93,35 13,57 6,81 P 29,6 F 11,6 1 dk rf 76	**M Tanker** Chemical 12 Ta ER L.4 500	Oil 2SA 6Cy. 450 × 700 1 671kW (2 240bhp) N.V. Werkspoor Amster Gen 2 × 265kW 440V 60Hz a.c. Fuel 264,0t (d.o.)-7,5pd 12,2
7396587 EHBO Df Esd Rdr RT	**CHIQUITA** **Angel Muriel Santana** Huelva Spain	**338** 78 —	BV	**1976** Ast. Zamacona S.A.—Bilbao (100) 38,54 32,54 8,87 4,88 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 649kW (870bhp) Caterpillar Tractor Co. Peor
5070543 UFRU M-9159 Gc	**CHIRCHIK** **U.S.S.R.** Murmansk U.S.S.R.	*738* *239* 455	(RS) ✠	**1954**-10 A/B Gavle Varv—Gavle (85) 63,00 9,33 4,290 57,18 9,30 4,81 P 12,2 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Gote
7385485 EGTS Df Esd Rdr RT	**CHIRIMOYA** **Laureano Veloso Pazos** Jose Valina Lavandeira La Coruna Spain	**247** 93 —	GL	**1975** Ast. y Talleres Celaya S.A.—Bilbao 35,29 30,00 7,19 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda
7435280 Df Esd Gc Pfd Rdr RT	**CHIRIQUI I** **Pesquera Chiriqui S.A.** Panama Panama	**1 157** 537 —		**1975** Campbell Industries—San Diego, Ca (103) 71,99 5,766 63,71 12,50 1 dk	**M Fishing** Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grang Gen 3 × 300kW
7218163 EFCG 1878 Df Esd Rdr RTh	**CHIRLEU** **Francisco Santiago Gonzalez** Gijon Spain	**209** 81 —	BV	**1972** Ast. Gondan—Gijon (71) 30,74 7,04 3,302 26,50 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barce Gen 3 × 30kW 220V 50Hz a.c. Fuel (d.o.)
5402461 ILLA 3362 RT	**CHIRONE** ex Centauro-62 ex Centaur-53 **Ing. Spartaco Sparaco Impresa Costruzioni** Ancona Italy	**184** 57 —	(RI)	**1913** Atlas-Werke Akt.-Ges.—Bremen 33,25 6,74 3,506 31,12 6,68 4,02 1 dk R	**S Tug**	T 3Cy. 330 559 & 919 × 550 Atlas-Werke Akt.-Ges. Bre Fuel (o.f.)
6816085 7MBE 114192 Rdr RTv	**CHIRYU MARU** **Toa Unyu K.K.** Naha Japan	**1 112** 640 1 919		**1967** Imai Zosen—Kochi (263) 65,79 10,55 4,700 60,03 10,52 5,31 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW a.c.
7355428 JG3360 116264 Df Esd Gc Pfd Rdr RT	**CHISHIMA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**6 385** 3 618 10 996	NK	**1973** Tohoku Zosen—Shiogama (150) 131,50 19,26 7,824 122,81 19,21 10,09 P 23,2 F 11,6 1 dk	**M Cement Carrier** Mchy.aft G.9 349	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Innos Fuel 164,5t-17,5pd 12,7
7506302 JLFA 117657 Df Esd Gc Pfd Rdr	**CHISHIO MARU** **Chiba Prefecture** Chiba, Japan Chiba Pref.	**465** 194 501		**1975** Kanasashi Zosensho—Kaijima (1197) 49,31 8,41 3,556 43,52 8,39 3,89 1 dk	**M Fishing**	Oil 4SA 6Cy. 275 × 320 970kW (1 300bhp) Fuji Seisakusho Tate
7100483 WD3968 260202	**CHISIK ISLAND** ex Mary J ex Pvt. Carl D. Dennis ex BSP 3108 **Snug Harbor Packing Co.** Seattle, Wa United States of America	**182** 151 —		**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 179kW (240bhp) Buda Co. Fuel (d.o.)
7852488 JI2708 111835	**CHISUI MARU No. 3**	**493** 225 600		**1972** Munata Zosen K.K.—Japan 45,01 2,501 42,70 14,00 3,00 1 dk	**TM Dredger**	2 Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.

100495 96900	**CHISWELL** ex BSP 865 **Eads Brothers Marina Inc.** Juneau, Ak United States of America	**163** 131 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 224kW (300bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
130533 KDZ M31096 Dl Esd Gc Pfd Rdr RT	**CHITA** **U.S.S.R.-Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock 117,91(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 248 B.6 898 4 Ha (stl) (12,4 × 8,0) (12,4 12,4 12,4 × 13,0) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
070610 MTW M-10066 Dl Esd Gc	**CHITA** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 432 ✠	(RS)	**1956-7** A/B Gavle Varv—Gavle (92) 63,00 9,35 4,268 57,16 9,30 4,81 F 12,2 RW BK 203	**S Fishing** Side Trawler 2 Ho ER G.400 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5) ER	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Goteborg 12kn
6712459 Dl Esd Gc Pfd Rdr RTm	**CHITA** ex LCI-L766 ex Baranof **Rogreman Cia. Maritime S.A.** Panama Panama	**328** 189 213		**1944** Commercial Iron Works—Portland, Or (776) 48,47 7,27 2,667 46,46 7,09 3,46 B 18,0 F 10,1 1 dk rf 305 conv Landing Craft —	**TM Research** Seismographic 1 Ho 6,9 ER 1 Ha (stl) (1,2 × 1,2) ER	8 Oil each 6Cy. 108 × 127 geared to 2 sc. shafts 1 343kW (1 800bhp) General Motors Corp. Detroit, Mi Gen 4 × 30kW 120/220V d.c. 2 Controllable pitch propellers Fuel 93,5t (d.o.) 10,5kn
7051280 JCCS 110901 Dl Esd Gc Pfd Rdr RT	**CHITA MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo Japan	**63 172** 39 444 111 499	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (905) 259,82(BB) 39,65 15,631 249,00 39,60 22,41 1 dk	**M Bulk Carrier** 9 Ho ER G.127 549 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 6 018,0t-77,5pd 15,25kn
6925197 JG2690 106175	**CHITA MARU** **Sanyo Kaiji K.K.** Amagasaki Hyogo Pref. Japan	**173** 60 —		**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (391) 29,01 8,23 2,794 28,00 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 30kW 1 × 20kW 225V a.c. 13kn
6521977 JJ2090 97115 Dl Rdr RT	**CHITA MARU No. 1** **Oyama Kisen K.K.** Hikari, Yamaguchi Pref. Japan	**496** 254 647		**1965** Hayashikane Zosen—Shimonoseki (1046) 47,50 8,64 4,573 43,64 8,62 5,26 1 dk	**M General Cargo** 1 Ho ER G.1 057 B.885 1 Ha (24,6 × 5,6) ER	Oil 4SA 6Cy. 290 × 420 448kW (600bhp) Kobe Hatsudoki K.K. Nagasaki Gen 1 × 15kW 1 × 10kW d.c. 9kn
7850296 JKAM 81036 Dl RT	**CHITOSE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**317** 69 —		**1958** Niigata Eng. Co. Ltd.—Niigata 50,32 2,371 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn
7903964 8LLA 122129 Esd Gc Rdr	**CHITOSE MARU** **Maruwa Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	**4 680** 2 260 7 182	NK	**1979** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (974) 111,03 17,43 7,246 104,02 17,42 8,97 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi
7903421 JM4608 120709	**CHITOSE MARU** **Chitose Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**495** 326 1 000		**1979** Mategata Zosen K.K.—Namikata (150) *65,60* 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo Japan
7734648 JL3131 105189	**CHITOSE MARU** **Santoku Kaiun Y.K.** Anan, Tokushima Pref. Japan	**199** 108 —		**1968** Okayama Zosen K.K.—Hinase 38,41 7,31 5,41	**M General Cargo**	Oil 4SA 6Cy. 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7855181 JH2486 111229	**CHITOSE MARU No. 1** **Kohei Okawa** Kisarazu, Chiba Pref. Japan	**227** 154 320		**1971** Toyo Zosen Tekko K.K.—Kamaishi 35,36 31,60 7,80 2,95 1 dk	**M Sand Carrier** Mchy.aft	Oil 231kW (310bhp) Sumiyoshi Tekkosho Japan 7,5kn
5394676 JBLF 84931	**CHITOSE MARU No. 6** ex Yamasho Maru No. 1-64 **K.K. Fuji Castle** Tokyo Japan	**277** 155 374		**1960** Koyo Dockyard Co. Ltd.—Mihara 31,40 7,40 2,998 29,72 7,35 3,20 1 dk	**M Tanker** 3 Ta ER L.366	Oil 283kW (380bhp) NE 67 Niigata Eng. Co. Ltd. Niigata Fuel 9,0t-1,5pd 9kn
7855167 JFGQ 111080	**CHITOSE MARU No. 28** **Asami Hara** Osaka, Osaka Pref. Japan	**223** 75 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 38,94 34,12 7,21 3,31 1 dk	**M Tug**	Oil Sumiyoshi Tekkosho Japan 14kn
7817969 7LAA 122309 Dl Esd Gc Pfd Rdr RT	**CHITOSE MARU No. 58** **K.K. Satochu Shoten** Iwaki, Fukushima Pref. Japan	**299** 155 —		**1978** K.K. Goriki Zosensho—Ise (815) ... ... 43,46 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe

6708290 JIGM 99929 Df Esd Gc Rdr	**CHITOSEGAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**45 796** 30 026 73 997	 NK	**1967** Mitsubishi Heavy Industry Ltd. —Hiroshima (194) 237,50 36,07 12,802 226,02 36,01 19,00 F 18,0 1 dk	**M Ore/Oil Carrier** 12 Ho ER L.60 789 8 Ha (11,9 11,9 13,4 13,4 11,9 11,9 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 550kW 450V a.c. Fuel 5 403,5t-59,0pd
5070672	**CHITRA** **Government of Bombay (Public Works Dept.)** Bhavnagar India	**186** — —	 ✠	**1956**-3 Mazagon Dock Ltd.—Bombay (163) 32,11 8,54 2,807 29,37 7,93 3,54 RW	**TS Tug**	C 8Cy. (4) 225 & (4) 480 × 480 Christiansen & Meyer
5047704 HSB2028 2530 Df Esd Gc Rdr RTv	**CHITTIN TANTHUWANIT** ex Golden Phoenix-73 ex Bolmaren-68 **Mah Boonkrong Shipping Co. Ltd.** Bangkok Thailand DELETE CLASS	T.Mk **2 639** 1 369 4 598 **4 364** 2 474 —	**✠100A1** SS 2/75 Str. nav. ice at a draught not exceeding 6.591m **✠LMC** EL w 1$\frac{13}{16}$"SQ	**1955**-10 Orenstein Koppel & Luebecker —Luebeck (508) 110,42 14,86 6,522/7,468 101,53 14,81 9,40 P 5,8 F 11,9 2 dks RW rf 102 DK fwd Coll BH to U dk 5 to 2nd dk WB830t incl. Tunnel tanks 230t	**M General Cargo** Ref 4 Ho 19,2 22,7 15,1 15,7 G.8 075 B.7 323 In.195 4 Ha (stl) (10,5 14,7 9,0 8,3 × 6,1) 10W Der 1(75) 2(40) 3(10-25) 4(7,5)	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 160kW 230V d.c. Fuel 676,5t (d.o.)
7398705 BDCI	**CHIU LIEN** ex Geronimo **National Science Council** Keelung China*	**596** 176 —		**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 4,496 40,75 10,27 5,19 F 13,2 1 dk	**M Research**	2 Oil 2SA each 12Cy. 222 × 266 gear to sc. shaft 1 380kW (1 850bhp) General Motors Corp.
6610962 WU7091 297129	**CHIVAS REGAL** ex Homarus II-73 ex Chilmark Voyager-70 **Luso Espano American Corp.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, R.I. 22,48 6,89 3,43	**M Fishing** Side-fishing	Oil 341kW (457bhp) ....
5070701 JHKF 76785 Df Rdr	**CHIYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**9 053** 4 622 10 366	 NK	**1957** Sasebo Senpaku Kogyo—Sasebo (115) 140,52 18,95 8,179 131,07 18,90 9,53 P 10,4 F 12,2 2 dks, pt 3rd dk	**M General Cargo** Ref. 3 Ho ER G.576 B.467 In.8 769 4 Ha (3,4 × 3,9) (3,2 × 3,2) (2,8 2,8 × 2,8) ER 8W Der 1(15) 7(5)	Oil 2SA 7Cy. 700 × 1200 4 178kW (5 600bhp) Kawasaki Dockyard Co. Ltd. Gen 1 × 650kW 3 × 550kW 450V Fuel 3 146,5t-17,0pd
7853597 7JXK 83674	**CHIYO MARU** ex Yashiro Maru No. 3 **Toshitaro Aida** Iyo-Mishima, Japan Ehime Pref.	**271** 185 500		**1961** Kishimoto Zosen—Kinoe (113) 38,66 2,801 35,01 7,80 3,10 1 dk	**M Tanker** Mchy.aft	Oil 187kW (250bhp) Makita Diesel Co. Ltd.
5098789 JQON 86470	**CHIYO MARU** ex Eiko Maru-65 **Shigeru Tani** Kochi, Japan Kochi Pref.	**102** 53 —		**1960** Nankai Zosen—Kochi *21,34* 6,13 6,10 2,60 1 dk	**M General Cargo** 1 Ha (7,0 × 4,9) ER	Oil 2SA 2Cy. 305 × 343 56kW (75bhp) E made56 fitted60 Sanuki Zosen Tekkosho
6715748 JCTE 98213 Df Esd Rdr	**CHIYO MARU No. 1** **Kumeji Kuboyama** Yaizu, Japan Shizuoka Pref.	**191** 64 —		**1966** Miho Zosensho K.K.—Shimizu (604) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
5070737	**CHIYO MARU No. 5** **Kotahato Tamavra Enterprise** Philippines	**198** 102 264		**1957** Uchida Zosen—Ise (511) 33,38 6,15 2,794 33,00 6,13 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,1 × 3,5) ER	Oil 4SA 6Cy. 270 × 390 231kW (310bhp) E made— fitted57 Kobe Hatsudoki Seizosho
7706586 JJ3059 118812 Rdr RT	**CHIYO MARU No. 11** **Kato Kaiun K.K.** Kobe, Japan Hyogo Pref.	**649** 433 1 371		**1977** Yamanaka Zosen—Namikata (172) 4,014 66,02 12,01 6,91 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
6605515 JG2286 99997 Rdr RT	**CHIYO MARU No. 12** **Akatsuki Sangyo Kaiun K.K.** Tokyo Japan	**992** 624 1 261		**1965** Koyo Dockyard Co. Ltd.—Mihara (357) 63,53 10,04 4,001 59,01 10,01 5,90 1 dk	**M General Cargo** 2 Ho ER G.2 162 B.2 063 2 Ha (15,0 19,8 × 6,4) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 1 × 15kW 1 × 10kW 220V Fuel 44,5t-4,0pd
5070763 JPCD 74718 Df Esd Gc Pfd Rdr	**CHIYO MARU No. 15** **S. Yamada** Yaizu, Japan Shizuoka Pref.	**387** 218 —		**1956** Kanasashi Zosensho—Shimizu (241) 47,00 7,50 3,252 42,02 7,45 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 597kW (800bhp) Ito Tekkosho Fuel 195,0t
7322720 JCNE 115081 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 15** **Chiyomaru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**374** 184 —		**1973** Mie Zosen K.K.—Yokkaichi (86) 56,01 8,64 3,633 48,29 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 082kW (1 450bhp) Ito Tekkosho
7236775 JRRV 112361 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 27** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1118) *43,50* 7,93 3,150 40,59 7,90 3,41 1 dk len	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.

7738814 JFAQ 6881	**CHIYO MARU No. 36** ex Konpira Maru No. 28 **Chiyomaru Kaiun K.K.** Osaka, Japan Osaka Pref.	**124** 37 —		**1965** Niigata Eng. Co. Ltd.—Niigata (611) *25,61* 5,91 2,49 1 dk	**M Fishing** Stern Trawler	Oil Japan
7331408 JBYW 115226 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 37** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1238) 45,62 (BB) 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7025918 JJTT 105670 Df Gc Pfd Rdr	**CHIYO MARU No. 51** ex Fukushige Maru **Chozo Minato** Yamada, Japan Iwate Pref.	**224** 109 —		**1970** Nishii Dock Co. Ltd.—Ise (206) ... ... 38,92 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7804481 JGEM 122338 Df Esd Gc Pfd Rdr	**CHIYO MARU No. 57** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1978** Kanasashi Zosensho—Kaijima (1249) 49,97 3,301 43,82 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6509424 SWQV 5514 Df Esd Gc Rdr RTm/h/v	**CHIYODA** ex Eastern City-70 **Panarctic Transport Corp.** Piraeus Greece	**17 713** 11 817 29 492	**✠100A1** SS 7/79 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"SQ	**1965**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (827) 194,70 24,46 10,421 183,19 24,39 13,80 P 31,7 F 15,0 1 dk rf nil NS 8BH WB9275t incl. Topside tanks in holds 5246t	**M Bulk Carrier** 6 Ho 20,5 23,5 23,7 23,7 23,7 21,9 ER G.40 290 B.33 057 6 Ha (stl) (10,9 × 9,7) (16,4 12,8 16,4 12,8 13,7 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Sulzer Fairfield Rowan Ltd. Glasgow 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 671,5t (hvf) 15kn
5426716 JGRU 94674 Df Esd Gc Rdr RTm	**CHIYODA MARU** **Kinkai Yusen K.K.** Tokyo Japan	**4 038** 2 512 6 784	NK	**1963** Shin Mitsubishi Heavy Industry—Kobe (938) 115,02 16,26 6,986 107,02 16,20 8,69 P 22,6 F 10,4 1 dk RW rf 51	**M Cement Carrier** 2 Ho 34,3 34,2 ER G.5 821	Oil 2SA 7Cy. 480 × 700 2 350kW (3 150bhp) Sulzer Shin Mitsubishi Heavy Ind. Kobe Gen 2 × 112kW 410V 60Hz a.c. Fuel 1 142,0t (hvf)-12,5pd 12,5kn
5070828 JJTA 86540 Df Esd Gc Rdr	**CHIYODA MARU No. 2** **Yoshinoya Kaiun K.K.** Hakodate, Japan Hokkaido Pref.	**1 391** 717 1 864	NK	**1961** Osaka Zosensho—Osaka, Osaka Pref. (176) 79,00 11,56 5,238 73,00 11,51 5,90 P 24,7 F 8,0 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.1 936 3 Ha (2,9 3,0 3,0 × 2,9) ER 6W Der 3(6)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 445V a.c. Fuel 354,5t-6,5pd 12kn
5070842 Esd Rdr	**CHIYODA MARU No. 3** **Arabian Oil Co. Ltd.** Panama Panama	**180** 50 —		**1962** Mitsubishi Zosen K.K.—Shimonoseki (565) 28,40 7,83 25,51 7,78 3,76	**TM Tug**	2 Oil 2SA each 24Cy. 108 × 127 General Motors Corp. Detroit, Mi Fuel 38,5t 11kn
6607587 Esd Gc Rdr RT	**CHIYODA MARU No. 4** **Arabian Oil Co. Ltd.** Panama Panama	**236** 2 —	AB	**1965** Mitsubishi Heavy Industry Ltd. —Shimonoseki (622) 31,98 8,49 4,030 28,50 8,46 4,40 1 dk	**TM Tug**	2 Oil 4SA each 32Cy. 108 × 127 General Motors Corp. Detroit, Mi
7809223 Esd Gc Rdr RT	**CHIYODA MARU No. 5** **Arabian Oil Co. Ltd.** Dammam Saudi Arabia	**120** — —	AB	**1978** Yokohama Zosen—Chiba (1375) 27,01 6,81 2,259 24,01 6,61 3,03 1 dk	**TM Pollution Control Utility/ Workboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 597kW (800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7724655 JK3958 122028 Rdr	**CHIYODA MARU No. 8** **Okubo Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**469** 199 885		**1978** Imamura Zosen—Kure (235) 54,26 9,63 4,047 49,41 9,61 4,32 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7395832 JEBO 117136 Pfd Rdr RT	**CHIYODA MARU No. 32** **K. Suzuki** Karakuwa, Japan Miyagi Pref.	**253** 121 316		**1974** Miho Zosensho K.K.—Shimizu (960) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 671kW (900bhp) Fuji Seisakusho Tateyama
7124764 JLDC 110088 Df Esd Gc Pfd Rdr RT	**CHIYOKI MARU No. 15** ex Mito-79 ex Mito Maru No. 5 **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (832) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho Tateyama
7119886 JLBU 110086 Df Esd Gc Rdr RT	**CHIYOKI MARU No. 85** **Abe Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (775) 34,90 7,12 29,93 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho Tateyama
7041948 UEGK M-24809	**CHIZH** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**508** 174 265	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn

5070907 UOUD M-21250 Df Esd Gc Rdr RT	**CHKALOV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 11 915	 RS	**1956** .............U.S.S.R. 145,50 19,23 8,679 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd
5070919 UNUZ M-21393 Df Esd Gc Rdr RT	**CHKALOVSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	 RS	**1955** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/13) 94,67 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)
7401849 SVTF 5752 Df Esd Gc Pfd Rdr RT	**CHLOE** ex Ocean Rentis-76 Launched as Ocean Retla **Adrimar Compania Naviera S.A.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**16 420** 11 044 26 599	 AB	**1975** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1030) 176,74 10,516 168,00 22,84 14,10 1 dk	**M Bulk Carrier** 6 Ho ER G.1 279 B.1 109 6 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd.
5070933 TOPC 1734 Df Esd RTm	**CHLORIS** **Armement Saint-Sans** Dieppe France	**118** 22 —		**1959** Ch. Krebbs—Concarneau *22,04* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec., CCM Fuel 22,5t (d.o.)
5324073 6LAC IM2162 Df Esd Gc Rdr RT	**CHO YANG** ex Shinsho Maru-69 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 668** 2 013 5 675	 KR NK	**1958** Onomichi Zosen—Onomichi, Hiroshima Pref. (56) 108,46 15,27 6,579 100,01 15,22 8,01 P 25,6 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.7 388 B.6 815 3 Ha (11,1 17,4 17,4 × 6,1) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 480 × 800 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V d.c. Fuel 431,0t
6411213 CBCP Df Esd Gc Pfd Rdr RT	**CHOAPA** ex Thuro Maersk-75 **Compania Sud-Americana de** **Vapores (CSAV)** Valparaiso Chile	**7 938** 4 484 8 154	**✠100A1** M 7/79-12mos **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{5}{16}$"SQ	**1964**-7 Odense Staalskibsvaerft A/S —Odense (167) 148,14 19,56 8,567 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref 4P 4 Ho 25,9 23,3 23,3 26,2 In.9 980 4 Ha (stl) (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 836,0t (hvf)-44,5pd
7010183 OAQC Df Esd Gc Rdr RT	**CHOCANO** **Compania Peruana de Vapores** **S.A.** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 3/75 **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1970**-4 Oy Wartsila Ab—Turku/Abo (1166) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Oy Wartsila Ab 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
5070945 SPOQ Df Esd Gc Rdr RTm/h/v	**CHOCHLIK** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Szczecin Poland	**1 006** 511 1 308	PR ✠Classed LR until 11/61	**1960**-6 Stocznia im. Komuny Paryskiej —Gdynia (B57/04) 65,82 9,94 4,499 59,52 9,90 5,95 F 6,1 2 dks rf 102	**M General Cargo** CSD 2P 2 Ho 16,5 18,9 ER G.1 971 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 3 × 45kW 220V d.c. Fuel 91,5t (d.o.)
7030664 EFKN 1257 Esd Rdr RT	**CHOCO MARU** Launched as Rosemar **Diego Grimaldi S.A.** Huelva Spain	**251** 128 —	 BV	**1970** Const. Nav. P. Freire—Vigo 34,85 7,04 3,048 29,85 7,00 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.
5321057 DVUJ 220131 Rdr	**CHOCTAW** ex LLC Quinto-76 ex City of Silay-74 ex Settsu Maru-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**1 540** 828 2 600	 (NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (139) 82,96 12,02 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 8W Der 1(15) 3(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 25kW 105V d.c. Fuel 146,5t
7019476 WZV4 381 522270 Gc Rdr RTm/h/v	**CHOCTAW I** **Santa Fe-Pomeroy Marine** **Services Co.** Wilmington, De United States of America See Register of Offshore Units	**4 398** 2 858 —	**✠100A1** SS 12/76 EL Dt	**1969**-6 Van der Giessen-de Noord N.V. —Krimpen (867) 122,38 32,72 9,449 121,93 32,31 16,62 rf nil 8BH WB12264t	**Pipelayer Crane Barge** Semi-submersible Twin Hull Cr 1(100) Der 1(500-800)	 4 db 1,38N/mm^2 (200lbf/in^2) Gen 1 × 864kW 2 × 600kW 450V 60Hz a.c. 1 × 250kW 480V 60Hz a.c.
7324821 WCGI 554026 Df Esd Gc Pfd Rdr RTm/h/v	**CHOCTAW II** **Indian Marine Construction** **Equipment Inc.** Wilmington, De United States of America See Register of Offshore Units	**4 945** 2 372 —	**✠100A1** SS 4/79 EL Ft 2$\frac{1}{2}$"FSWR	**1974**-4 Blohm ø Voss A.G.—Hamburg (883) 134,14 38,16 9,437 121,93 32,28 16,59 2 dks rf nil 8BH WB12259T	**Pipelayer Crane Barge** Semi-submersible Twin Hull Diving support Cr 1(135) Der 1(600-750)	 ✠ ndb 2/77 1,04N/mm^2 (150lbf/in^2) Gen 4 × 600kW 1 × 250kW 460V 60Hz a.c.

714172 JPRX 101516 Df Gc Rdr	**CHOEI MARU** **Chokyu Kaiun Sangyo K.K.** Namikata, Japan Ehime Pref.	**2 571** 1 589 4 196	**1967** Kurushima Dock Co. Ltd.—Imabari (397) NK 89,62 14,46 5,893 83,01 14,41 7,09 P 18,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 331 B.4 989 2 Ha (17,6 27,2 × 7.0) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 300kW 2 × 88kW 445V a.c. Fuel 127,0t-7,0pd 11,5kn
7225295 JKMF 112395 Df Esd Gc Pfd Rdr	**CHOEI MARU** **C. Yoshida** Iwaki, Japan Fukushima Pref.	**284** 144 —	**1972** Nishii Dock Co. Ltd.—Ise (238) *43,26* 8,13 8,11 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
5402485 JJFW 90115 Rdr	**CHOEI MARU** **Fukuzo Kuroda** Matsushima, Japan Kumamoto Pref.	**199** 107 399	**1962** Kanda Zosensho K.K.—Kure (76) 46,21 6,53 2,845 42,02 6,51 3,10 1 dk len 70	**M General Cargo** 1 Ho ER 1 Ha (24,3 × 3,9) ER Der 1(2) 1(1)	Oil 2SA 4Cy. 340 × 410 149kW (200bhp) Matsue Nainenki Kogyo Matsue Fuel 17,5t-1,5pd 10kn
7639264 JK3954 115409 Gc Rdr RT	**CHOEI MARU** **Choei Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 691	**1977** Oka Zosen K.K.—Okayama (246) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7118636 JK3468 110669 Rdr	**CHOEI MARU No. 2** **Junichi Deguchi** Hiroshima, Japan Hiroshima Pref.	**436** 266 —	**1970** Tokushima Zosen—Fukuoka (1016) 42,19 9,02 3,099 36,99 9,00 4,81 1 dk len 73	**M Sand Carrier** Mchy.aft 1 Ha (14,0 × 7,1)	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 10,25kn
6601521 JK2282 97696	**CHOEI MARU No. 2** ex Shinsei Maru No. 2 **Akimitsu Sawada** Oyano, Japan Kumamoto Pref.	**199** 99 308	**1965** Sasaki Zosen K.K.—Kinoe (46) 32,42 6,74 2,693 31,02 6,68 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,9 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Ishibashi Tekkosho Matsue Fuel 14,0t-1,5pd 8,5kn
7020683 JJ2568 107782 Rdr	**CHOEI MARU No. 2** **Koji Nakaya** Osaka, Japan Osaka Pref.	**198** 108 415	**1969** Daito Zosen Kogyo K.K.—Higashino (143) 40,21 8,03 3,328 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki K.K. Nagasaki
7335662 JL3756 109304 Rdr	**CHOEI MARU No. 5** **Hanekura Kaiun Y.K.** Namikata, Japan Ehime Pref.	**699** 414 2 157	**1971** Higaki Zosen K.K.—Imabari (118) 73,11 11,41 5,023 67,01 11,38 5,19 2 dks	**M General Cargo** 1 Ho ER G.3 000 B.2 840 1 Ha (38,4 × 8,0) ER	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. 13,75kn
5419622 7JPC 88433	**CHOEI MARU No. 5** ex Eifuku Maru No. 13-64 **Masao Matsumoto** Nichinan, Japan Miyazaki Pref.	**197** 110 430	**1961** Towa Zosen K.K.—Shimonoseki 40,01 6,71 3,150 34,80 6,66 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,2 × 4,1) ER 2W Der 2(2)	Oil 2SA 3Cy. 239kW (320bhp) Ikegai Tekkosho Kawasaki 9,5kn
7854931 JL3496 108441	**CHOEI MARU No. 13** ex Sumiwaka Maru No. 2 **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**285** 147 457	**1969** Y.K. Tokai Zosensho—Tsukumi 41,51 36,00 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 11kn
7735721 JL3507 108456	**CHOEI MARU No. 15** **Kiyonobu Matsumoto** Kochi, Japan Kochi Pref.	**199** 103 —	**1969** Wakabayashi Zosen—Oita 36,10 8,21 3,41	**M Stone Carrier**	Oil 4SA 6Cy. 560kW (750bhp) Otsuka Tekko Japan
5402497 Df Esd Gc Pfd Rdr	**CHOEI MARU No. 22** **Panamanian Star Shipping** Panama Panama	**297** 157 —	**1963** Yamanishi Zosen K.K.—Ishinomaki (425) 46,79 7,62 42,09 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7855131 JK3536 110786	**CHOEI MARU No. 28** **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**274** 196 450	**1971** K.K. Saidaiji Zosensho—Okayama 34,29 3,801 32,52 8,50 4,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 410kW (550bhp) Makita Diesel Co. Ltd. Japan 9kn
5071016 JPOX 84878 Esd Pfd Rdr RTm/h	**CHOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Nagasaki, Japan Nagasaki Pref.	**265** 80 163	**1960** Ishikawajima Jukogyo—Tokyo (794) 41,99 7,42 2,864 37,50 7,37 3,76 1 dk rf 699	**M Research** Weather	Oil 4SA 6Cy. 280 × 410 373kW (500bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 225V 60Hz a.c. Fuel 72,0t (d.o.) 10,5kn
6407004 JM2031 94775 Rdr RT	**CHOFUKU MARU** **Daiei Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**498** 266 932	**1964** Kishimoto Zosen—Kinoe (152) 51,72 8,03 3,353 46,00 8,01 3,99 2 dks	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 5,1) ER	Oil 4SA 6Cy. 370 × 520 567kW (760bhp) NE 67 Nippon Hatsudoki Kobe Fuel 28,0t-2,0pd 9,5kn

7851719 JM2978 106401	**CHOFUKU MARU** ex Koei Maru No. 12 **Matsushima Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**299** 141 668		**1969** Yamanaka Zosen—Namikata (58) 46,11 3,480 42,02 7,70 5,64 1 dk	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Kobe Hatsudoki K.K.
7727578 JEMV 118393 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 1** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**464** 250 —		**1978** K.K. Ichikawa Zosensho—Ise (1343) ... ... 53,01 9,11 4,20 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7415357 JEGC 116604 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 5** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**499** 250 —		**1974** K.K. Ichikawa Zosensho—Ise (1322) 9,22 3,836 54,21 9,20 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7115347 JFVR 111217 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 11** **Kazuyuki Nishikawa** Naha Japan	**299** 126 —		**1971** K.K. Ichikawa Zosensho—Ise (1290) *44,51* 7,73 3,252 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7509433 PJXJ Df Esd Gc Pfd Rdr RT	**CHOGOGO** ex McAllister Boys-78 **McAllister Towing N.V.** Bonaire Netherlands Antilles	**186** 126 —	AB	**1976** Main Iron Works Inc.—Houma, La (305) 36,58 10,09 4,090 35,03 10,04 4,65 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c.
7430371 JGUN 118020 Df Esd Gc Rdr RT	**CHOHAKU MARU** **K.K. Sakata Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**2 334** 1 120 4 152	NK	**1975** Tokushima Zosen Sangyo —Tokushima (386) 98,96 16,03 6,020 90,00 16,01 9,78 2 dks RW	**M Vehicles Carrier** G.9 621 B.8 925 3 Ha (stl) (12,6 × 9,9) (12,6 14,4 × 12,6) ER Der 1(22) 2(20)	Oil 4SA 6Cy. 600 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 370,0t-13,0pd
5421572 13/1354 Rdr RT	**CHOHEI MARU** ex Dellwar-78 ex Chouhei Maru ex Nankai Maru No. 2-65 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**376** 236 779	NK	**1961** Higaki Shige Zosen—Imabari (32) 51,01 7,01 3,455 47,20 6,96 3,51 1 dk len 69	**M Tanker** 6 Ta ER L.800	Oil 4SA 6Cy. 300 × 450 313kW (420bhp) Makita Tekkosho Gen 1 × 5kW 100V d.c. Fuel-1,5pd
7412381 7KVH 117380	**CHOHO MARU** **Seno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 192** 1 349 4 241		**1974** Tokushima Zosen Sangyo —Tokushima (381) 89,41 13,72 6,097 82,50 13,70 6,99 1 dk RW	**M Tanker** 8 Ta ER L.4 162	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V a.c. Fuel 199,0t-10,0pd
6713374 JL2539 99740 Rdr RT	**CHOHO MARU** **Chokai Kisen K.K.** Sukumo, Japan Kochi Pref.	**989** 597 2 104		**1966** Imabari Zosen—Imabari (169) 69,96 11,13 4,877 64,93 10,98 5,57 1 dk RW	**M General Cargo** 1 Ho ER G.2 379 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Gen 2 × 7,5kW d.c. Fuel 107,5t-3,5pd
7927219	**CHOHO MARU** **Shofuku Kisen K.K.** Japan	**699** — 2 100		**1979** Mategata Zosen K.K.—Namikata (178) 4,780 70,62 12,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 1 567kW (2 100bhp) Makita Diesel Co. Ltd.
7108423 JAQM 106633 Rdr RT	**CHOHO MARU** **Yamaguchi Prefecture** Nagato, Japan Yamaguchi Pref.	**398** 142 —		**1969** Usuki Tekkosho—Usuki (750) 45,22 8,34 5,817 42,22 8,31 6,10 1 dk	**TM Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 380 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
6717514 JM2474 100466	**CHOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 55 —		**1967** Towa Zosen K.K.—Shimonoseki 29,42 8,23 2,591 26,98 8,16 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 380 Fuji Seisakusho Gen 1 × 24kW 225V a.c. 2 Directional propellers
7047021 JL3644 109286 Pfd Rdr RT	**CHOHO MARU No. 2** **Komatsu Kisen K.K.** Utazu, Japan Kagawa Pref.	**999** 677 3 244		**1970** Imabari Zosen—Imabari (261) 82,00 12,55 5,703 78,21 12,50 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.4 631 B.4 289 2 Ha (each 22,7 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Gen 2 × 48kW 225V a.c. Fuel 38,5t
5363627 JLIF 86553	**CHOHO MARU No. 2** ex Toko Maru **K.K. Asada Shokai** Tokyo Japan	**137** 78 247		**1960** Shikoku Dock Co.—Takamatsu (565) 31,09 6,76 2,363 28,86 6,66 2,60 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) Makita Tekkosho Fuel 3,0t-1,0pd
6705470 JGQR 100854 Df Esd Gc Pfd Rdr RT	**CHOJA MARU** **Shell Senpaku K.K.** Tokyo Japan	**63 594** 45 239 122 913	✠**100A1** CS 3/75 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL h• 4$\frac{1}{16}$"SQ	**1967**-4 Mitsubishi Heavy Industry Ltd. —Nagasaki (1612) 270,09(BB) 42,58 15,818 256,01 42,50 20,60 F 27,5 1 dk rf 25 10BH WB22456t incl. 17858t in clean ballast tanks DTf4221t	**S Tanker** 15 Ta ER L.144 840	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Heavy Ind. Ltd. 2 WTB 5,30N/mm² (768lbf/in²) Spt 503,9°C 4,26N/mm² (617lbf/in hs2880,9 Gen 2 × 600kW 440V 60Hz a.c. Fuel 5 898,0t (o.f.)-122,0pd

900792 KXB 23575 Df Esd Gc Pfd Rdr RT	**CHOKAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 000** — —	**1979** Nipponkai Heavy Ind. Co. Ltd. —Toyama (206) 3,201 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 5 222kW (7 000bhp) Fuji Seisakusho Tateyama
7327706 GTS 114581 Df Esd Gc Pfd Rdr RT	**CHOKAI MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japan	**68 171** 45 083 122 431	**1973** Mitsubishi Heavy Industry Ltd. —Hiroshima (235) NK 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 6 859,5t-86,5pd 15,25kn
7914078	**CHOKAI MARU** **Yamagata Prefecture** Japan	**450** — —	**1979** Tohoku Zosen—Shiogama (187) 3,501 43,52 8,41 3,87 1 dk	**M Fishery Protection Vessel**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan
7653272 G2492 103437 Gc Rdr	**CHOKAI MARU No. 1** **Takehiko Kato** Yokohama, Kanagawa Pref. Japan	**485** 274 970	**1967** Makihata Zosen—Japan (301) 48,49 3,901 44,00 8,50 4,20 1 dk	**M Tanker** L.1 000	Oil 597kW (800bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7029574 BXC 109760 Df Esd Gc Pfd Rdr RT	**CHOKO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Tokyo Japan	**31 982** 20 339 51 091	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2112) NK 208,01(BB) 32,31 11,729 197,01 32,26 17,81 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,8 10,8 10,8 10,8 15,8 10,8 × 14,0) ER Der 14(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 560kW 450V a.c. Fuel 2 492,5t-42,0pd 14,75kn
7231579 JG3143 112900 Rdr RT	**CHOKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**269** 88 —	**1972** Sanyo Zosen K.K.—Mukaishima (635) 32,69 9,43 3,150 28,00 9,40 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 80kW 225V a.c. Fuel 31,5t-11,0pd 13kn
7851915 JJ2485 107650	**CHOKO MARU No. 1** ex Wakataisei-78 **Suezo Sawada** Oyano, Kumamoto Pref. Japan	**388** 222 850	**1969** Shinhama Dock K.K.—Anan (588) 53,57 4,101 49,00 8,60 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 671kW (900bhp) Niigata Eng. Co. Ltd. Japan 10kn
7855818 JM3166 106563	**CHOKO MARU No. 2** **Kawajiri Kaiun Y.K.** Himedo, Kumamoto Japan	**199** 103 450	**1969** Kato Zosensho—Yatsushiro 39,50 3,101 35,01 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 298kW (400bhp) Mitsubishi Heavy Ind. Ltd. Japan 9,5kn
7238785 JHUR 111747 Df Gc Rdr	**CHOKO MARU No. 5** **T. Hamada** Nachi-Katsuura, Wakayama Pref. Japan	**185** 95 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (668) 7,35 34,02 7,32 2,90 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
6400898 Df Esd Rdr	**CHOKO MARU No. 17** **Pacific Tuna Co. S.A.** Panama Panama	**192** 87 —	**1963** Miho Zosensho K.K.—Shimizu (382) 38,64 6,96 33,89 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu
7036424 MCT 114244 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 21** ex Nanryu Maru No. 7 **Uehara Suisan Goshi Gaisha** Hachinohe, Aomori Pref. Japan	**349** 154 813	**1970** Niigata Eng. Co. Ltd.—Niigata (885) 54,23 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7106475 JRZV 107098 Df Esd Gc Rdr	**CHOKO MARU No. 25** ex Iijima Maru No. 5-78 **Toho Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**314** 157 438	**1970** Miho Zosensho K.K.—Shimizu (753) 52,02 8,26 3,074 45,62 8,23 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5323586 Df Esd Rdr	**CHOKO MARU No. 27** ex Shinmei Maru No. 15-69 **Korea Fisheries Import & Export**	**235** 128 —	**1960** Miho Zosensho K.K.—Shimizu (276) 43,26 7,17 38,16 7,09 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 400 Niigata Eng. Co. Ltd. Niigata
7018757 JMEI 105622 Df Esd Gc Pfd	**CHOKO MARU No. 28** **Murakatsu Gyogyo K.K.** Kesennuma, Miyagi Pref. Japan	**314** 155 —	**1969** Miho Zosensho K.K.—Shimizu (715) 51,97 8,23 3,048 45,83 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7217250 JRLD 109548 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 32** **K.K. Suganaga Suisan** Kesennuma, Miyagi Pref. Japan	**284** 140 319	**1971** Miho Zosensho K.K.—Shimizu (788) 49,41 8,13 3,201 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7322706 JPPQ 115213 Df Esd Gc Rdr	**CHOKO MARU No. 35** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**282** 139 366	**1973** 49,38 42,98 1 dk	Miho Zosensho K.K.—Shimizu 8,13 8,11	 3,353 3,56	(899)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
6820402 JAVH 103256 Df Esd Gc Pfd Rdr	**CHOKO MARU No. 57** ex Shoei Maru No. 28 **Kosaku Hatakeyama** Kesennuma, Japan Miyagi Pref.	**194** 79 —	**1968** 41,51 36,02 1 dk	Miho Zosensho K.K.—Shimizu 7,12 7,09	 3,15	(657)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
7714210 JRZK 121306 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 68** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**344** 173 560	**1977** 52,41 46,16 1 dk	Miho Zosensho K.K.—Shimizu 8,82 8,81	 3,76	 (1071)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd.
7815349 JGQV 122340 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 71** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**313** 159 —	**1978** 51,52 44,81 1 dk	Miho Zosensho K.K.—Shimizu 8,62 8,60	 3,250 3,61	 (1121)	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd.
7805796 JM4607 120707 Gc Rdr RT	**CHOKYU MARU** **Nagayasu Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 124 566	**1978** ... 53,01 2 dks RW	Uno Zosen—Namikata ... 9,01	 ... 5,01	(115)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7616705 JEIE 118376 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 2** **C. Okado** Owase, Japan Mie Pref.	**433** 225 —	**1976** 55,99 49,66 1 dk	Kanasashi Zosensho—Kaijima 9,25 9,21	 3,801 4,17	 (1218)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho
6819922 JFIJ 103547 Df Esd Gc Rdr	**CHOKYU MARU No. 3** **Masutomi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**339** 175 —	**1968** 52,81 47,02 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,76	(663)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 709kW (950bhp) Niigata Eng. Co. Ltd.
7331197 JASU 117232 Df Gc Rdr	**CHOKYU MARU No. 5** **Hisashi Masutomi** Mugi, Japan Tokushima Pref.	**299** 150 416	**1973** 50,40 44,00 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,379 3,61	(912)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Niigata Eng. Co. Ltd.
7815246 JCJW 121569 Df Gc Pfd Rdr. RT	**CHOKYU MARU No. 6** **Masutomi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 173 430	**1978** 52,41 46,00 1 dk	Miho Zosensho K.K.—Shimizu 8,82 8,81	 3,390 3,76	 (1077)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho
7106669 JM3361 110384 Rdr	**CHOKYU MARU No. 7** **Chokyu Tsusho K.K.** Karatsu, Japan Saga Pref.	**499** 296 2 549	**1971** 64,52 60,00 1 dk	Honda Zosen—Sakai 11,00 10,98	 4,242 4,35	(585)	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,0 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Fuel 69,0t
6715396 Df Esd Gc Rdr	**CHOKYU MARU No. 7** **Rabelim Fishing Enterprises**	**279** 147 —	**1967** 45,12 40,01 1 dk	Miho Zosensho K.K.—Shimizu 7,65 7,62		(616)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
7122247 JQSM 108666 Df Gc Pfd Rdr	**CHOKYU MARU No. 7** ex Kasuga Maru No. 8-78 **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 129 —	**1970** 48,70 41,00 2 dks	Kanasashi Zosensho—Shimizu 8,13 8,11	 3,302 5,69	(962)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7648514 JL2508 101544 Rdr	**CHOKYU MARU No. 11** ex Yamato Maru No. 8 ex Daisho Maru **Chokyu Kisen Y.K.** Saiki, Japan Oita Pref.	**499** 288 1 000	**1967** 54,01 49,00 1dk	Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 8,96	 4,001 4,45		**M General Cargo** B.1 050 1 Ha (25,9 × 5,4) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.
7238292 8JIO 113618 Df Gc Pfd Rdr	**CHOKYU MARU No. 11** **C. Okado** Owase, Japan Mie Pref.	**374** 192 539	**1972** 55,30 49,00 1 dk	Kanasashi Zosensho—Shimizu 8,64 8,62	 3,398 3,89	 (1091)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
6727789 Df Esd Gc Pfd Rdr RT	**CHOKYU MARU No. 12** **Pesquerias Canarias S.A.** Panama Panama	**332** 168 —	**1967** 49,59 43,95 1 dk	Kanasashi Zosensho—Shimizu 7,93 7,90	 3,302 3,76	(780)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo

7018824 NFY 106699 Of Esd Gc Pfd Rdr	**CHOKYU MARU No. 16** **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 —		**1970** Miho Zosensho K.K.—Shimizu (722) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6907846 JL3194 105306 Rdr RT	**CHOKYU MARU No. 18** **Seno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 999** 2 051 6 025	NK	**1968** Imabari Zosen—Imabari (190) 101,30 15,73 6,681 94,01 15,70 8,01 P 15,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 355 B.7 041 2 Ha (stl) (28,0 28,8 × 8,0) ER	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 188,0t-14,5pd 12,5kn
5071212	**CHOKYU MARU No. 21** **Mr. Sai Sho Shu** South Korea	**239** 130 —		**1959** Miho Zosensho K.K.—Shimizu (246) 40,44 7,09 35,51 7,00 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 112,0t
7123095 JGAT 111226 Of Gc Pfd Rdr	**CHOKYU MARU No. 22** **C. Okado** Owase, Japan Mie Pref.	**299** 153 —		**1971** Kanasashi Zosensho—Shimizu (1043) 51,34 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7395820 JEDO 116597 Of Esd Gc Pfd Rdr	**CHOKYU MARU No. 25** **C. Okado** Owase, Japan Mie Pref.	**374** 190 545		**1974** Kanasashi Zosensho—Kaijima (1163) 55,30 8,62 3,379 49,31 8,59 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Osaka
7322718 JOLU 115179 Of Esd Gc Pfd RT	**CHOKYU MARU No. 25** **Chokyu Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 103 —		**1973** K.K. Goriki Zosensho—Ise (750) *38,96* 7,62 2,998 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6401610 Of Esd Gc Rdr	**CHOKYU MARU No. 31** **Navegacion de Sunrise Co.**	**253** 127 —		**1963** Kanasashi Zosensho—Shimizu (549) 43,69 7,57 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
5071262 VWXX 191123	**CHOLUNGA** ex Kutubtari-58 **Government of The Republic of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**390** 209 249	✠Classed LR until 7/57	**1949**-5 Scindia S.N. Co. Ltd. —Visagapatnam (VC.109) 48,52 9,30 2,439 45,83 3,13 2 dks RW	**S General Cargo** Mchy.aft B.446	T 3Cy. 267 432 & 711 × 457 McKie & Baxter Ltd. Psy Fuel 51,0t (c) 9kn
6415520 EEIB Of Esd RTm	**CHOMAPI** **Herederos de Constante Freire** Vigo Spain	**472** 253 —	BV	**1965** Maritima del Musel S.A.—Gijon (59) 46,26 8,41 39,98 8,36 4,40 1 dk RW	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 300 × 450 936kW (1 255bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.) 13kn
5234292 Of Esd Gc Rdr RT	**CHON JIN** ex Mickiewicz-78 ex Gladys Dan-50 ex Helga Dan-47 Launched as Frankenland **Government of The Democratic People's Republic of North Korea** North Korea	**4 344** 2 240 6 475	Classed LR until 7/55 (PR)	Lch.**1943** Cmd.**1947**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (659) 131,96 16,79 7,830 122,10 16,16 10,90 F 35,4 1 dk & S dk RW	**M General Cargo** OSD 10P 2 Ho ER 2 Ho G.12 425 B.11 245 4 Ha (9,0 12,5 × 5,4) ER (10,9 9,1 × 5,4) 12W Der 2(25) 2(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 5 222kW (7 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 450kW 3 × 212kW 400V a.c. Fuel 989,5t (d.o.) 14,5kn
5281300 BODI Esd Gc Pfd Rdr RT	**CHONG MING** ex Ligurian Sea-74 ex Pollux-73 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 493** 4 154 — **9 845** 5 565 —	✠Classed LR until 16/8/74	**1961**-8 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (740) 155,10 19,77 —/9,576 143,26 19,70 12,50 F 14,1 2 dks rf 102	**M General Cargo** Str. heavy cargoes 3 Ho ER 2 Ho G.20 380 B.18 763 3 Ha (stl) ER 2 Ha (stl) 12W Der 1(30) 12(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Win Fuel 1 128,0t (hvf) 15kn
7618521 D7CS M1125 Of Esd Gc Pfd Rdr RT	**CHONG SUK** **Han Jin Container Lines Ltd.** Inchon South Korea	**11 452** 6 629 13 527	AB KR	**1978** Mie Zosen K.K.—Yokkaichi (179) 153,02 23,04 8,651 145,01 23,00 13,01 2 dks	**M General Cargo** Portable guides TEU 770 5 Ha (12,5 × 5,4) (12,5 × 13,4) (12,5 12,5 × 18,8) (12,5 × 16,1) ER	Vee Oil 2SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Nippon Kokan Tsurumi Tsurumi 17,25kn
5071298 EATN 6	**CHONGA** ex Lola-58 ex La Estrella de Gijon ex Bombardier **Naviera Alvarez S.A.** Santander Spain	**218** 68 240	✠	**1903**-11 Ardrossan D.D. & SB. Co. Ltd. —Ardrossan (196) *34,48* 6,20 3,302 ... ... 1 dk Well dk R	**S General Cargo** 1 Ho 16,9 ER 1 Ha (14,0 × 3,9) ER Der 1(1,5)	C 2Cy. 330 & 711 × 533 95kW (128ihp) Menzies & Co. Ltd. Leith Fuel 24,5t (c) 8,5kn
7013006 EBVV 1219 Esd Rdr RT	**CHOQUERO** **Jose Calvo Calvo y Otros** Huelva Spain	**153** 56 81	BV	**1969** Ast. Zamacona S.A.—Bilbao (35) 27,51 25,10 6,51 3,51	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 10kn

6723599 Df Esd Gc Pfd Rdr RTv	**CHOROTEGA** ex Atlantic Hawke-79 ex Atlantic Gennis-71 **Pescamar de Centroamerica S.A.** Puntarenas Costa Rica	1 445 983 975	✠LR class withdrawn-Owner's request 1/6/79	**1968-1** Yarrows Ltd.—Victoria, B.C. (320) 60.97 12.35 54.01 11.99 6.00 B & F 46.1 RFD 28.1 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho ER In.1 019 1 Ha (stl) (2.9 × 2.4) ER Der 1(11) 1(2)	Oil 2SA 6Cy. 500 × 700 1 790kW (2 400bhp) Nydqvist & Holm A/B Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385.0t (d.o.)
7101736 JRZZ 107106 Df Gc Rdr	**CHORYU MARU No. 51** ex Kiku Maru No. 18-78 ex Kyoei Maru No. 28 **Suezo Hasebe** Hachinohe, Aomori Pref. Japan	309 167 —		**1970** Uchida Zosen—Ise (691) 8.34 46.00 8.31 3.64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 746kW (1 000bhp) Fuji Seisakusho
7725582 Df Esd Gc Pfd Rdr RT	**CHORZOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	2 997 1 613 4 390	**100A1** Class Contemplated PR (Class cont.) ✠ LR class withdrawn	**1980** Scotstoun Marine Ltd.—Scotstoun (240) 95.00 14.64 5.971 87.99 14.60 7.60 P 19.2 F 7.1 1 dk rf nil	**M General Cargo** 2 Ho ER G.5 798 B.5 655 2 Ha (stl) (each 23.7 × 8.9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) ZUT "Zgoda" Swietochl Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24.0t (d.o.) 188.0t (hvf)-10.0pd
7227542 JAWH 112132 Esd Gc Rdr RT	**CHOSEI MARU** **Koei Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	1 355 796 2 745	NK	**1972** Honda Zosen—Sakai (600) 86.54 14.51 4.649 79.99 14.48 5.11 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Gen 2 × 145kW 445V a.c. Fuel 335.5t-9.5pd
6821224 JL2986 104081 Gc Rdr RT	**CHOSEI MARU** **Chosei Kaiun K.K.** Namikata, Ehime Pref. Japan	999 606 2 195		**1968** Imabari Zosen—Imabari (185) 72.01 11.00 4.903 65.69 10.98 5.59 1 dk RW	**M General Cargo** 1 Ho ER G.2 518 1 Ha (35.8 × 6.5) ER	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 40kW 445V a.c. Fuel 123.0t-4.5pd
7854656 JH2291 106705	**CHOSEI MARU No. 8** **Showa Yusosen K.K.** Tokyo Japan	284 173 700		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 42.02 3.601 38.51 8.31 3.81 1 dk	**M Tanker** Mchy.aft	Oil 336kW (450bhp) Sumiyoshi Tekkosho
7372335 JH2613 116658 Rdr RT	**CHOSEI MARU No. 11** **Owariya Sangyo K.K.** Higashi-izu, Shizuoka Pref. Japan	993 566 2 209		**1974** K.K. Ichikawa Zosensho—Ise (1317) 11.00 4.877 63.53 10.98 5.11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo
7003063 JRNV 105290 Df Esd Gc Pfd Rdr RT	**CHOSEI MARU No. 13** ex Kodai Maru No. 8 **Chosei Gyogyo K.K.** Sakaiminato, Tottori Pref. Japan	194 87 —		**1969** Kanasashi Zosensho—Shimizu (830) 41.15 7.22 2.801 36.00 7.21 3.26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
6910166 JNCS 103413 Df Esd Gc Pfd Rdr RT	**CHOSEI MARU No. 78** ex Sachi Maru No. 22 **Takuyo Suisan K.K.** Omu, Hokkaido Pref. Japan	349 159 —		**1968** Niigata Eng. Co. Ltd.—Niigata (816) 52.99 8.82 3.404 47.20 8.79 3.79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.
6902327 JCFW 103315 Df Gc Pfd Rdr RT	**CHOSEI MARU No. 88** ex Teisho Maru No. 18 **K.K. Daifuku** Omu, Hokkaido Pref. Japan	348 178 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (548) 47.99 8.51 3.302 42.50 8.49 3.76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.
7204916 7KGC 109577 Df Esd Gc RT	**CHOSHICHI MARU No. 1** **Katsuji Abe** Onagawa Miyagi Pref. Japan	281 126 —		**1971** Mie Zosen K.K.—Yokkaichi (32) *42.22* 7.62 3.099 7.60 3.61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7352919 JERA 116468 Df Esd Gc Pfd Rdr RT	**CHOSHICHI MARU No. 3** **Katsuji Abe** Onagawa Miyagi Pref. Japan	374 183 —		**1973** Mie Zosen K.K.—Yokkaichi (101) *48.35* 8.64 8.62 3.89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho
7312816 JG3217 114572 Rdr	**CHOSHIN MARU** **Shibaura Tsusen K.K.** Tokyo Japan	230 82 102	NK	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (436) 31.70 8.64 2.871 26.52 8.62 3.71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 100kW 450V a.c. Fuel 81.5t
6903539 JINK 102760 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 12** **Chosho Maru Gyogyo K.K.** Nansei, Mie Pref Japan	404 213 —		**1968** Miho Zosensho K.K.—Shimizu (675) 54.82 8.64 3.404 48.98 8.62 4.02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.
7126528 JNGC 106740	**CHOSHO MARU No. 17** **Chosho Maru Gyogyo K.K.** Nansei, Mie Pref Japan	404 211 —		**1970** Mie Zosen K.K.—Yokkaichi (1) *49.72* 8.70 4.02	**M Fishing**	Oil Fuel (d.o.)

7124063 JGCY 111227 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 18** **Chosho Maru Gyogyo K.K.** Nansei, Japan Mie Pref	**387** 188 —	**1971** Mie Zosen K.K.—Yokkaichi 8,41 3,175 46,41 8,39 3,79 1 dk RW	(31) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7379292 JDBT 116594 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 21** **Chosho Maru Gyogyo K.K.** Nansei, Japan Mie Pref	**312** 159 462	**1974** Kanasashi Zosensho—Kaijima 50,20 8,51 3,379 45,90 8,49 3,46 1 dk	**M Fishing** (1138) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 858kW (1 150bhp) Hanshin Nainenki Kogyo Osaka
7850791 JK2446 97960	**CHOSHU** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**486** 256 174	**1967** Nakamura Zosen Tekkosho—Matsue 43,52 2,661 38,99 11,31 3,61 1 dk	**TM RoRo Cargo/Ferry** (235) Vehicles 296P	2 Oil 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,25kn
7910371 JOH 122895 Df Gc Pfd Rdr RT	**CHOSUI MARU** **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**476** 153 —	**1979** K.K. Izutsu Zosensho—Nagasaki 50,50 3,501 43,36 8,70 3,81 2 dks	**M Fishing** (787) Stern Trawler Training Vessel Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Ota, Gumma
6715750 JBGB 100339 Df Esd Gc Rdr	**CHOSUI MARU** **Settsu Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**437** 183 308	**1967** Hayashikane Zosen—Nagasaki 50,12 7,95 3,582 NK 45,12 7,93 3,84 1 dk	(651) **M Fishing** Training 2 Ho ER len 73 1 Ha (1,6 × 1,5) ER	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW Fuel 149,5t-3,0pd 11,5kn
5071444 7KRF 89977	**CHOSUI MARU No. 7** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**207** 92 69	**1961** Kanda Zosensho K.K.—Kure 36,71 6,66 1,931 33,00 6,61 3,00 1 dk RW	(60) **M Ferry/General Cargo** 404P 1 Ho ER 1 Ha (1,5 × 1,0) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 12kW 100V a.c. Fuel 7,0t-2,5pd 12,5kn
7313092 JHOW 114851 Df Rdr RT	**CHOUN MARU No. 1** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1973** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,642 32,21 6,51 3,03 1 dk	**M Fishing** (353) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7313107 JM3587 114852 Df	**CHOUN MARU No. 2** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1973** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,642 32,21 6,51 3,03 1 dk	**M Fishing** (355) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7110244 JJX 108267 Df Rdr RT	**CHOUN MARU No. 3** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** (275) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
5254046 Df	**CHOUN MARU No. 3** ex Nitto Maru No. 87-69 **Kyosei Industrial Co.**	**122** 60 —	**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,11 5,74 2,75 1 dk	(277) **M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
7110220 JM3429 108268 RT	**CHOUN MARU No. 5** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** (276) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
5254058	**CHOUN MARU No. 5** ex Nitto Maru No. 88-69 **Kyosei Industrial Co.**	**122** 60 —	**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,11 5,74 2,75 1 dk	(278) **M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
7209796 JMIE 111899 Df Rdr RT	**CHOUN MARU No. 6** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** (285) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7209801 JM3512 111900 Df RT	**CHOUN MARU No. 7** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** (286) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
6918924 JMFR 104275 Df Pfd Rdr RT	**CHOUN MARU No. 10** ex Yamada Maru No. 6-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** (206) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6918936 JM2909 104276 Rdr RT	**CHOUN MARU No. 11** ex Yamada Maru No. 7-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** (207) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata

6918948 JAXI 104277 Df Pfd Rdr RT	**CHOUN MARU No. 12** ex Yamada Maru No. 12-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1968** 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki	(201)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6918950 JM2910 104278 RT	**CHOUN MARU No. 13** ex Yamada Maru No. 13-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1968** 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki	(202)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6918962 JAXS 104279 Df Pfd Rdr RT	**CHOUN MARU No. 15** ex Yamada Maru No. 15-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1968** 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki	(208)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6918974 JM2911 104280 RT	**CHOUN MARU No. 16** ex Yamada Maru No. 16-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1968** 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki	(209)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7025554 JKJJ 108061 Df Rdr RT	**CHOUN MARU No. 17** ex Yamada Maru No. 26-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	Nagasaki Zosen K.K.—Nagasaki	(250)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6601583 JK2248 97765 RT	**CHOUN MARU No. 18** ex Gion Maru No. 23 ex Toyo Maru **Y.K. Aozaki Kaiun** Shimonoseki, Japan Yamaguchi Pref.	497 306 860	**1965** 51,72 8,34 3,849 47,02 8,31 4,09 1 dk	Kegoya Dock K.K.—Kure	(290)	**M General Cargo** 1 Ho ER 1 Ha (27,4 × 5,1) ER	Oil 4SA 6Cy. 275 × 410 485kW (650bhp) Fuji Seisakusho
7025566 JM3235 108062 RT	**CHOUN MARU No. 18** ex Yamada Maru No. 27-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	Nagasaki Zosen K.K.—Nagasaki	(251)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6808363 JM2545 102210 RT	**CHOUN MARU No. 21** **Aosaki Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	274 168 616	**1967** 43,52 7,01 2,998 41,51 6,99 3,31 1 dk	Koike Zosensho—Kinoe	(146)	**M General Cargo** 1 Ho ER len 68 1 Ha (22,8 × 4,4) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Fuel 13,0t
7025530 JKKS 108063 Df Rdr RT	**CHOUN MARU No. 21** ex Yamada Maru No. 28-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	Nagasaki Zosen K.K.—Nagasaki	(237)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7025542 JM3236 108064 RT	**CHOUN MARU No. 22** ex Yamada Maru No. 30-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	Nagasaki Zosen K.K.—Nagasaki	(238)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7025516 JKLL 108067 Df Rdr RT	**CHOUN MARU No. 23** ex Yamada Maru No. 38-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** 35,74 6,13 2,286 30,89 6,10 2,85 1 dk	Nagasaki Zosen K.K.—Nagasaki	(235)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7025528 JM3238 108068 RT	**CHOUN MARU No. 25** ex Yamada Maru No. 39-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	Nagasaki Zosen K.K.—Nagasaki	(236)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6918900 JMFA 104273 Df Pfd Rdr RT	**CHOUN MARU No. 26** ex Yamada Maru No. 3-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1968** 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki	(203)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6918912 JEZP 104274 Rdr RT	**CHOUN MARU No. 27** ex Yamada Maru No. 5-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1968** 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki	(205)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7204576 JM3407 111959 Rdr RT	**CHOUN MARU No. 28** **Aosaki Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	424 266 813	**1971** 53,75 9,15 3,677 49,59 9,10 4,20 1 dk	Izumi Zosensho—Maji	(125)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho
6610716 Esd Rdr RT	**CHOW THA KH. 2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok, Thailand	823 324 684 ✠Classed LR until 5/67	**1966**-7 57,84 10,04 3,512 53,01 10,01 4,53 F 7,1 1 dk rf nil	Hayashikane Zosen—Nagasaki	(572)	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 384 2 sandpumps	2 Oil 4SA each 6Cy. 250 × 320 reverse gears 761kW (1 020bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V 50Hz a.c.

7004562 HSHC Esd Rdr RT	**CHOW THA KH. 4** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**823** 323 661	✠Classed LR until 2/71	**1969**-8 Hayashikane Zosen—Nagasaki (713) 57,84 10,04 3,512 52,71 10,01 4,53 F 12,5 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 404 2 sandpumps	2 Oil 4SA each 6Cy. 250 × 320 761kW (1 020bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 136kW 1 × 80kW 225V 50Hz a.c.
6801117 Esd Rdr RTm/h	**CHOW THA S. 1** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**210** 32 —	✠Classed LR until 5/67	**1966**-2 Usuki Tekkosho—Saiki (1061) 36,10 7,29 2,102 32,01 7,01 3,20 F 5,2 1 dk rf 178	**M Research/Buoy Ship** Hydrographic Mchy.aft Cr 1(5) Der 1(3) 1(1)	Oil 4SA 6Cy. 235 × 330 448kW (600bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12,25kn
7004811 HSHB Esd Gc Rdr RT	**CHOW THA S-2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**251** 47 80		**1969** Hayashikane Zosen—Nagasaki (715) 39,40 8,03 1,801 36,00 8,01 3,20 1 dk	**TM Research/Buoy Ship** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 448kW (600bhp) Niigata Eng. Co. Ltd. Urawa
6601791 JFLJ 100016 Df Esd Gc Pfd Rdr RT	**CHOYO MARU** ex Oyo Maru-78 **Takebayashi Kisen K.K.** Tokyo Japan	**46 091** 26 871 76 123	NK	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (164) 247,51 36,56 12,472 237,01 36,50 18,75 F 20,2 1 dk	**M Tanker** 13 Ta ER L.98 126	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 608kW a.c. Fuel 3 693,5t-71,0pd 15,75kn
7916612 JL4746 123874	**CHOYO MARU** **Namikata Kyodo Kisen & Etaka Kaiun** Japan	**1 560** — 3 200	NK (Class cont.)	**1979** Nishi Zosen K.K.—Imabari (300) 5,601 78,52 13,01 6,41 1 dk	**M Tanker** Mchy.aft	Oil 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Japan
7921758 119721	**CHOYO MARU No. 23** **Choyo Kaiun K.K.** Sakai, Osaka Pref. Japan	**199** 62 —		**1979** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (257) 33,91 3,148 30,61 8,40 3,61 1 dk	**TM Tug**	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Japan
6606935 Df Esd Pfd Rdr RT	**CHOYO MARU No. 51** **Todd Ltd. Corp.** Panama Panama	**174** 59 —		**1965** Hayashikane Zosen—Shimonoseki (1055) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6606947 Df Pfd Rdr	**CHOYO MARU No. 52** **Todd Ltd. Corp.** Panama Panama	**174** 62 —		**1965** Hayashikane Zosen—Shimonoseki (1056) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6610247 Df Esd Pfd Rdr RT	**CHOYO MARU No. 53** South Korea	**173** 64 —		**1965** Hayashikane Zosen—Nagasaki (580) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6610259 Df Esd Pfd Rdr RT	**CHOYO MARU No. 55** South Korea	**173** 66 —		**1965** Hayashikane Zosen—Nagasaki (581) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6618469 JEJJ 99107 Df Esd Gc Pfd Rdr RTm	**CHOYO MARU No. 56** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**190** 65 235		**1966** Hayashikane Zosen—Nagasaki (596) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side Trawler 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
6618471 JHYP 99108 Df Esd Gc RTm	**CHOYO MARU No. 57** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**190** 67 230		**1966** Hayashikane Zosen—Nagasaki (597) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side Trawler 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
6619384 JJSI 100128 Df Esd Gc Pfd Rdr RTm	**CHOYO MARU No. 61** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**191** 65 239		**1966** Hayashikane Zosen—Nagasaki (598) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o)
6619396 JM2393 100129 Df Esd Gc RTm	**CHOYO MARU No. 62** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**191** 67 236		**1966** Hayashikane Zosen—Nagasaki (599) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
6705482 JJSP 100226 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 63** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**191** 65 171		**1966** Hayashikane Zosen—Nagasaki (600) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka

7430175 JMAO 116685 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 63** **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1975** 36,89 30,59 1 dk	Narasaki Zosen K.K.—Muroran 7,40 2,286 7,37 2,57	(887)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.
6705494 JM2395 100227 Df Esd Gc RT	**CHOYO MARU No. 65** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**191** 66 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nagasaki 6,84 2,896 6,81 3,33	(601)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6705509 JIWS 100237 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 66** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**190** 65 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nagasaki 6,84 2,896 6,81 3,33	(602)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6705511 JHKV 100238 Df Esd Gc RT	**CHOYO MARU No. 67** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**191** 68 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nagasaki 6,84 2,896 6,81 3,33	(603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6705523 JIYG 100242 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 71** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**191** 65 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nagasaki 6,84 2,896 6,81 3,33	(605)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6705535 JM2402 100243 Df Esd Gc RT	**CHOYO MARU No. 72** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**191** 68 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nagasaki 6,84 2,896 6,81 3,33	(606)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6705547 JIYS 100247 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 73** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**191** 66 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nagasaki 6,84 2,896 6,81 3,33	(611)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6705559 JM2404 100248 Df Esd Gc RT	**CHOYO MARU No. 75** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**190** 69 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nagasaki 6,84 2,896 6,81 3,33	(612)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6705561 JAWK 100321 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 76** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**190** 66 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nagasaki 6,84 2,896 6,81 3,33	(613)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6705573 JM2481 100322 Df Esd Gc RT	**CHOYO MARU No. 77** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**190** 69 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nagasaki 6,84 2,896 6,81 3,33	(615)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
7238606 7JST 110097 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 81** **Tohoku Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**499** 225 —	**1972** 56,90 50,70 1 dk	Narasaki Zosen K.K.—Muroran 9,83 4,014 9,81 4,47	(821)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho
6713398 JBJC 100437 Df Esd Rdr RT	**CHOYO MARU No. 81** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**195** 67 —	**1967** 36,66 31,78 1 dk	Hayashikane Zosen—Nagasaki 7,01 2,896 6,99 3,33	(620)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
6713386 JM2488 100438 Esd RT	**CHOYO MARU No. 82** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**196** 69 —	**1967** 36,66 31,78 1 dk	Hayashikane Zosen—Nagasaki 7,01 2,896 6,99 3,33	(621)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
6715413 JBKV 100440 Df Esd Rdr RT	**CHOYO MARU No. 83** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**196** 67 —	**1967** 36,73 31,81 1 dk	Hayashikane Zosen—Nagasaki 7,01 2,896 6,99 3,33	(622)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.

6715425 JHLR 100441 Esd RT	**CHOYO MARU No. 85** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**194** 66 —		**1967** Hayashikane Zosen—Nagasaki (623) 36,73 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6723082 JBKY 100445 Df Esd Rdr RT	**CHOYO MARU No. 86** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**196** 67 —		**1967** Hayashikane Zosen—Nagasaki (625) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6723094 JM2492 100446 Esd	**CHOYO MARU No. 87** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**197** 69 —		**1967** Hayashikane Zosen—Nagasaki (626) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6726369 JAGC 100448 Df Esd Rdr RT	**CHOYO MARU No. 91** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**196** 67 —		**1967** Hayashikane Zosen—Nagasaki (627) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6726371 JM2493 100449 Df Esd Rdr RT	**CHOYO MARU No. 92** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**196** 69 —		**1967** Hayashikane Zosen—Nagasaki (628) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6720119 JAIL 100450 Df Esd Pfd Rdr RT	**CHOYO MARU No. 93** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**196** 67 —		**1967** Hayashikane Zosen—Nagasaki (629) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6720121 JM2494 100451 Esd RT	**CHOYO MARU No. 95** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**196** 69 —		**1967** Hayashikane Zosen—Nagasaki (630) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side Trawler 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6726383 JAKK 100455 Df Esd Rdr RT	**CHOYO MARU No. 96** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**197** 67 —		**1967** Hayashikane Zosen—Nagasaki (631) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6726395 JM2495 100456 Esd	**CHOYO MARU No. 97** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**197** 69 —		**1967** Hayashikane Zosen—Nagasaki (632) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 4,1 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
7524976 GUZU Esd Rdr RT	**CHRIS ANDRA** **A., R. & W. W. Tait** Fraserburgh United Kingdom	**299** — —	NV	**1975** Karmoy M.V. A/S—Kopervik (2) 41,23 35,11 8,62 6,46 2 dks rf-	**M Fishing** Side Trawler Seiner Mchy.aft 6 Ta 2 Ha (each 2,5 × 5,4)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller
7050432 WY3529 514101	**CHRIS COREY** **Chris O. Olsen** Tampa, Fl United States of America	**107** 63 —		**1968** Diesel Engine Sales Inc.—St. Augustine, Fl *21,34* 6,56 2,85	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7307081 WY2472 511841 RT	**CHRIS ERIC** ex Miss Minerva-78 **Milfin Inc.** Brownsville, Tx United States of America	**112** 76 —		**1967** Capell Marine Inc.—Freeport, Tx *21,28* 6,81 3,56 1 dk	**M Fishing**	Oil 392kW (525bhp) U.S.A. Fuel (d.o.)
7365980 OXNF Df Esd Gc Pfd Rdr RTm/h	**CHRIS ISA** ex Balton-75 **John F. Staal P/R** Rederi A/S Isafold Kobenhavn Denmark	T.Mk **755** 488 1 909	BV	**1974** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (270) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
5071561 VOYQ 169167 Rdr RT	**CHRIS M** ex Ashford-52 ex Empire Sandy-48 **Joyce E. Rogers** Port Arthur, Ont. Canada	**479** 44 —	✠Classed LR until 3/53	**1943**-7 Clelands (Successors) Ltd.—Wallsend (66) 43,62 9,17 4,566 9,12 4,88 RFD 7,7 BK 203	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Walker Bros. (Wigan) Ltd. Wigan Fuel (o.f.)
5071573 WA3673 252137 Df RTm	**CHRIS SHERIDAN** ex LT 64 **Tug New York Co.** Philadelphia, Pa United States of America	**406** 276 —	(AB)	**1944** Calumet Shipyard & D.D. Co.—Chicago, Il (160) 38,10 9,20 4,839 35,06 9,15 5,49	**M Tug**	Oil 2SA 7Cy. 405 × 570 Fairbanks Morse & Co. Beloit, Wi Fuel 183,0t (d.o.)

5313024 TQKC 8320 Df Esd RT	**CHRISCO** ex Santez Anna Ar Palud-76 **Jean Le Cornec** Lorient France	**116** 24 —		**1958** Ch. Nav. de Cornouaille—Douarnenez *23,54* 6,41 3,66 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 230 × 330 242kW (325bhp) Moteurs Duvant Valen Fuel (d.o.)
6912865 SYFA 6132 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISDAN TRADER** ex Talo-77 **Chrisdan Shipping Co. S.A.** Altis Shipping Co. S.A. Piraeus Greece	**4 358** 2 727 6 560	✠**100A1** SS 3/78 ✠**LMC** EL T 1¾"U2	**1970**-3 S.A. Juliana Const. Gijonesa—Gijon (175) 118,19 16,57 7,132 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,6) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf)
5071597 TQUV 4246 RT	**CHRISMAEL** **Jean Tourbin** Cherbourg France	**124** 37 —		**1958** Ch. Jean Bellot—Cherbourg *21,95* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. de Mulhouse Mu Fuel (d.o.)
6519651 WK5429 244068 RT	**CHRISNICK** ex Dalzellea-67 ex Grace No. 2 **Chrisnick Marine Corp.** New York, NY United States of America	**146** 99 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (536) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Fuel 71,0t
5092723 SWVE 5386 Df Esd Rdr RT	**CHRISOULA K.** ex Anna B-79 ex Dora Oldendorff-70 **Clarion Marine Co. S.A.** Piraeus Greece	T.Mk **2 285** 1 161 4 550 **3 720** 2 091 5 955	GL	**1954** Orenstein Koppel & Luebecker —Luebeck (467) 106,46 14,84 —/7,251 98,00 14,81 9,00 P 6,1 F 8,0 2 dks RW	**M General Cargo** G.7 642 B.6 840 5 Ha Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Au
7004201 Df Esd Gc Pfd Rdr RT	**CHRISROPHE** ex Gulf Fleet No. 11-78 ex Sedco Anne-74 **Someco Navigation Co. Inc.** Panama Panama	**850** 284 —	AB	**1969** Bundeng Shipyards Pty. Ltd. —Bundaberg (12) 60,97 12,20 4,341 54,56 11,87 5,08 F 21,4 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 3 208kW (4 300bhp) General Motors Corp. Clevelan Gen 3 × 160kW 1 × 76kW 2 Controllable pitch propellers Fuel 380,0t
7205219 SWJW 429 Rdr RT	**CHRISSI AMMOS** ex Epirus II-78 ex Ferry Nankai No. 1-76 **Grammi Ipirou Ltd.** L. & W. Shipping Agency S.A. Andros Greece	**2 001** 1 039 457		**1972** Taguma Zosen—Innoshima (101) 83,72 15,45 3,798 78,01 15,40 5,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles 552P	4 Oil 4SA each 6Cy. 260 × 320 gear 2 sc. shafts 3 581kW (4 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW 445V a.c. Fuel 67,5t-19,5pd
7350404 J4OC 458 Esd Gc Rdr RT	**CHRISSI AMMOS II** ex Epirus-79 ex Chrissi Ammos-76 **Grammi Ipirou Ltd.** L. & W. Shipping Agency S.A. Andros Greece	**2 165** 1 245 980	BV	**1973** D. Kamitsis & Co.—Perama 82,35 4,014 70,16 13,80 5,52 4 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 360 × 450 gear 4 774kW (6 400bhp) Motorenw. Mannheim Man
7053082 SV4623 443 Rdr RT	**CHRISSI AVGI** ex Hayabusa-77 **Grammi Ipirou Ltd.** L. & W. Shipping Agency S.A. Andros Greece	**499** 215 1 219		**1970** Yoshiura Zosen—Kure (213) 59,39 11,00 3,404 55,00 10,98 4,02 1 dk	**TM RoRo Cargo/Ferry** Vehicles 12P Mchy.aft	2 Oil 4SA each 6Cy. 300 × 480 2 014kW (2 700bhp) Akasaka Tekkosho Gen 2 × 72kW 225V a.c. Fuel 76,0t-10,0pd
5016626 OUHQ Df Esd RTm	**CHRISTA** ex Andreas Boye-76 **Jorn Hansen** Nykobing F. Denmark	**300** 157 457	BV	**1962** A/S Nordsoaerftet—Ringkobing (8) 43,92 7,68 3,048 38,99 7,60 3,20 1 dk rf nil	**M General Cargo** 1 Ho 25,2 ER G.623 1 Ha (18,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Freder Gen 3 × 10kW 220V d.c. Fuel 18,5t (d.o.)
5018325 DCBY	**CHRISTA JULS** ex Anna-65 **Hermann Juls** Hamburg Federal Republic of Germany	**202** 108 282	GL	**1931** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn *38,41* 6,05 2,350 6,00 2,72 RQD 8,6 1 dk R len 52	**M General Cargo** G.454 2 Ha ER	Oil 4SA 6Cy. 215 × 360 112kW (150bhp) NE 51 Masch. Kiel A.g.
7358925 OYJA Df Esd Gc Pfd Rdr RT	**CHRISTA KELAND** **Peter Jepsen P/R** Esbjerg Denmark	**192** 99 —		**1975** A/S Nordsoaerftet—Ringkobing 36,02 6,74 3,201 33,46 6,68 3,33 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Controllable pitch propeller Fuel (d.o.)
7824467 DDGA Df Esd Gc Rdr	**CHRISTA THIELEMANN** **Kpt. Herbert Thielemann** Federal Republic of Germany	**999** 740 2 560	GL (Class cont.)	**1979** Schiffswerft Heinrich Brand K.G. —Oldenburg (204) 86,21 (BB) 14,03 4,871 75,01 14,01 7,93 RAD - F - 1 dk	**M General Cargo** CSD G.5 140 B.5 005 TEU 153 C.Ho 93/20' C.Dk 60/20' 1 Ha (stl) (50,3 × 10,2) ER Cr 1(25)	Oil 4SA 6Cy. 320 × 450 reduction 1 320kW (1 770bhp) Atlas-MaK Masch. West Gen 2 × 202,5kW 2 × 57kW Thw. thrust propeller fwd
7703259 DKDO 1845 Df Esd Gc Rdr RT	**CHRISTEL** **Johannes Bracke** Luebeck Federal Republic of Germany	**905** 600 2 209	GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (567) 80,42 4,852 72,24 12,81 7,22 2 dks	**M General Cargo** G.3 598 B.3 464 TEU 128 C. 128/20' 2 Ha (25,1 18,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 491kW (1 999bhp) Atlas-Mak Masch.

071652 DCVC Esd	**CHRISTEL** **Bernhard Wessels** Haren/Ems Federal Republic of Germany	**300** 185 447	 GL	**1950** Schulte & Bruns—Emden *46,18* 7,12 2,502 2,85 P 9,5 F 4,3 1 dk RW len 56	**M General Cargo** G.571 B.524 2 Ha ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln
392226 DCH 11138 Esd Pfd RT	**CHRISTEL** ex Wiron VI-68 **Hans Jurgen & Helga Heltmann** Hamburg Federal Republic of Germany	**121** 42 —		**1959** D. & J. Boot Schpsw. "De Industrie"-—Alphen a/d Rijn (1279) 27,16 6,30 23,80 6,20 3,10 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
200772 THKC 403 Df Esd RT	**CHRISTELLE MARINA** ex La Joconde-78 **Gerard Leze** Les Sables d'Olonne France	**118** 44 —	 (BV)	**1962** Ch. "Union & Travail"—Les Sables d'Olonne 25,00 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing In.90	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9,5kn
501575 Df Esd Pfd Rdr RTm/h/v	**CHRISTI K** ex Nadia Tsiris-79 ex Flevomeer-75 ex Jane-70 **Gerasimos Kavadas & Brothers Shipping Co. Ltd.** Lebanon	**892** 514 —	**✠100A1** SS 4/75 **✠LMC** EL (I)	**1965**-4 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (81) 63,76 10,09 4,820 57,66 9,91 5,74 RFD 8,0 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB339t	**M General Cargo** CSD 2 Ho 13,3 23,8 ER G.1 982 B.1 841 2 Ha (8,9 17,2comb. × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) ✠ NE made60 fitted65 Motorenw. Mannheim Mannheim Gen 2 × 75kW 220V d.c. Fuel 98,5t (d.o.) 11,75kn
801717 ZSWP 350477 Df Esd Rdr RTm	**CHRISTIAAN DE WET** **C. H. Laubscher** Cape Town South Africa	**100** 69 —		**1966** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 21,95 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 250kW (335bhp) General Motors Corp. Detroit, Mi
223970 5737 Df Esd RT	**CHRISTIAN CAROLINE** ex Marie Caroline-71 **Theodore Even** Societe Cotonoise de Peche Cotonou Benin	**149** 40 —		**1957** Ch. Herbert & Heraud—Etel *27,31* 6,84 6,61 3,76 1 dk	**Wood M Fishing** Side Trawler In.80	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9kn
245019 WNBA 252768 Df Gc Rdr	**CHRISTIAN F. REINAUER** ex N. W. Gokey-71 **B.F.T. No. One Corp.** Boston, Ma United States of America	**1 488** 1 235 2 286	 (AB)	**1947** Ira S. Bushey & Sons Inc.—New York, NY (592) *74,10* 12,25 4,893 73,92 12,20 5,49 P 15,6 F 8,6 1 dk rf 178	**M Tanker** 14 Ta ER L.3 617	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 48,5t-5,5pd 12kn
7508180 OW2115 D2307	**CHRISTIAN I GROTINUM** **P/R Boreas II** Klakksvik Faroe Islands	**569** 295 —	 NV	**1975** P/F Skala Skipasmidja & Handelsvirki —Skala (26) 54,23 9,00 47,63 8,97 6,71 1 dk len 79	**M Fishing** Side Trawler Ice strengthened 2 Ho 3 Ta ER 3 Ha (1,9 × 1,9) (2,5 2,5 × 6,7) ER	Vee Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) A/B Bofors-Nohab Trollhattan Controllable pitch propeller
802278 OXJF Df Esd Gc Pfd Rdr RTv	**CHRISTIAN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 918** 6 050 14 245	**✠100A1** SS 4/78 strengthened for heavy cargoes DTmf & DTf—oil FP above 65,5°C. veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2	**1968**-4 A/S Bergens M/V—Bergen (461) 170,69(BB) 24,74 10,389 159,44 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5330t incl. DTf542t DTmf2320t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.28 593 B.25 555 In.686 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W A/S Akers M/V Oslo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf)
071729 LJLM C9959 Esd RTh	**CHRISTIAN RADICH** **Ostlandets Skoleskib** Oslo Norway	**676** 208 —	 NV	**1937** A/S Framnaes M/V—Sandefjord (115) 62,49 9,76 4,725 53,35 9,73 5,72 2 dks R BK 246	**Aux M Training Ship** Ship-rig Mchy.aft Der 1(1)	Oil 2SA 8Cy. 165 × 178 336kW (450bhp) E made— fitted63 Cleveland Diesel Eng. G.M.C. Cleveland, Oh Gen 2 × 54kW 220V 50Hz a.c. Fuel (d.o.) 14kn
043427 FNAG 4224 Df Esd Gc Rdr RTm/h/v	**CHRISTIAN VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	 BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (270) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
402540 THWC 3825 Df Esd Pfd Rdr RTm	**CHRISTIAN YVELINE** **Societe des Pecheries Concarnoises (SOPECO)** Armement Simon Charlot Concarneau France	**148** 49 —	 BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (510-2) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11kn
727193 LNXI C16931 Df Esd Gc Pfd Rdr RT	**CHRISTIAN IV** **A/S Kristiansands D/S** Kristiansand S. Norway	T.Mk **2 708** 1 239 —	 NV	**1968** Aalborg Vaerft A/S—Aalborg (173) 87,28 15,68 4,064 81,51 15,65 5,47 3 dks BK 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 150bth 625dk P Ice strengthened Stern & side doors	4 Oil 4SA each 12Cy. 260 × 400 dr geared to 2 sc. shafts 6 505kW (8 720bhp) A/S Holeby Dieselmotor Holeby Gen 2 × 560kW 1 × 332kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 19kn

5148986 GUQX 363616 Df Esd RT	**CHRISTIANA MARIA** ex Mortic-79 ex Nethergate-76 ex Unitas H-75 ex Hermann Elsen-67 **Tanera Ltd.** London United Kingdom	**447** 236 600	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (168) 50,02 8,39 3,137 44,38 3,31 P 11,0 RQD 14,4 F 6,1 1 dk RW len 65	**M General Cargo** 2 Ho ER G.895 B.850 2 Ha (14,0 8,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.
7117826 Df Esd Gc Rdr RTh/v	**CHRISTIANE SCHULTE** **Partenreederei m.s. 'Christiane Schulte'** Bernhard Schulte Limassol Cyprus	**3 892** 2 513 6 209	GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (857) 96,68 16,06 7,113 90,35 15,98 9,20 1 dk	**M General Cargo** 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf)
5071793 TKAH	**CHRISTIANE-CECILE** **Armement Franco-Ivoirien** France	**146** 29 —		**1932** J. Boel et Fils S.A.—Tamise/Temse *28,96* 6,35 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 4SA 3Cy. 340 × 525 Usines Carels v.d. Kerchove
7208637 OZQQ Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTIANSBORG** ex Bretagne-79 ex Zaire-72 **Dannebrog Rederi A/S** Kobenhavn Denmark	**6 677** 3 246 **10 780** **9 790** 5 157 13 139	✠**100A1** SS 6/77 DTa—vegetable oil No. 1 TwD to be empty when No. 1 hold used for water ballast Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2⅜"U2	**1972**-7 A/S Nakskov Skibsvaerft—Nakskov (196) 153,73 21,75 8,402/9,351 141,84 21,59 12,20 P 45,2 F 33,0 1 dk & S dk rf nil 7BH to U dk 2 to 2nd dk WB2425t incl. DTsf551t DTa827t	**M General Cargo** OSD/CSD Ref 5 Ho 18,2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 In.1 256 2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6 Ha (stl) (each 18,9 × 5,1) 1 Ha (stl) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 560kW 1 × 372kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 401,0t (hvf)
7520360 WYU8 412 553235	**CHRISTIE R** **R. Christie** Seattle, Wa United States of America	**119** 81 —		**1973** St. Charles Steel Works—St. Charles, La ... ... 20,99 6,63 3,46 1 dk	**M Fishing**	Oil 250kW (335bhp) ....
7405754 BMFZ 5592 Df Esd Gc Pfd Rdr RT	**CHRISTINA** **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	**17 541** 11 297 28 806	BV	**1976** Taiwan SB. Corp.—Keelung (58) 181,31 25,02 10,161 168,21 25,00 13,80 P - F - 1 dk	**M Bulk Carrier** 6 Ho 16,3 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 3 Ha (10,2 13,1 11,7 × 12,0) 3 Ha (each 13,2 × 12,0) ER Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heav Aioi Fuel 2 146,0t
5285681 SVNQ 5502 Df Esd Gc Rdr RT	**CHRISTINA** ex Prophet Elias-75 ex Profitis Elias-65 **Stella First Shipping Co. S.A.** L. P. Halcoussis & J. A. Caloghiros Piraeus Greece	**8 369** 4 982 12 726	AB ✠Classed LR until 12/65	**1958**-11 Hakodate Dock Co. Ltd. —Hakodate (235) 146,01 19,08 8,821 135,01 19,00 11,76 F 12,2 1 dk, 2nd dk except in aft hold, 3rd dk in mchy. space rf 152	**M General Cargo** 5 Ho 17,3 22,1 18,9 23,3 16,7 B.16 990 5 Ha (8,8 13,5 10,3 13,5 10,3 × 7,3) Der 4(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 3 357kW (4 500bhp) Iino S.B. & Eng. Co. Ltd. Gen 2 × 280kW 440V 60Hz a.c. Fuel (hvf)
5094991 HPXX 5000-LI Df Esd Gc RTv	**CHRISTINA** ex Basil-68 ex Dunstan-66 ex Sallust-58 ex Dunstan-51 **Cia. Maritima Vlahoulis S.A.** Panama Panama	*2 993* *1 589* 4 994	✠**100A1** SS 10/63 with freeboard DT—vegetable oil ✠**LMC** EL w $1\frac{11}{16}$"SQ	**1948**-12 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (315) 109,07 15,50 6,376 108,39 15,40 9,15 P 20,8 F 22,9 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB1629t incl. DTa719t	**S General Cargo** OSD 11P G.9 918 B.8 991 10W Der 1(25) 2(10) 10(5) 2(3)	T 3Cy. 546 864 & 1575 × 991 1 455kW (1 950ihp) George Clark (1938) Ltd. 2 SB 1,52N/mm² (220lbf/in²) Spt hs 6cf Gen 2 × 20kW 110V d.c. Fuel 742,5t (o.f.)
				SURVEYS OVERDUE 10/67—NOW IN PORT DAMAGED		
7120641 DJRY Df Esd Gc Pfd Rdr RTm/v	**CHRISTINA** **Hans Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 299 1 430	GL	**1971** Schps. "Hoogezand" J. Bodewes —Hoogezand (161) 76,92 11,92 3,582 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 52,5 ER G.3 275 B.2 901 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.)
5024697 19 Esd RT	**CHRISTINA** ex Armathia-75 ex Att-S-58 **Konstantinos Strevios & others** Marcos Kapottas Lavrion Greece	**466** 252 660	Classed LR until 1/62	**1937**-8 Boele's Schps. & Mchf. N.V. —Bolnes (867) 51,49 8,06 3,271 48,52 8,01 3,61 RQD 13,5 F 6,4 1 dk R	**M General Cargo** Mchy.aft G.991 B.906	Oil 4SA 8Cy. 280 × 450 209kW (280bhp) Humboldt-Deutzmot. Fuel 32,5t
5382283 Df Esd RT	**CHRISTINA** ex Viscount-76 **Transco Maritime Inc.** Panama Panama	**388** 231 530	BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (97) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** G.770 B.719 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 164kW (220bhp) Appingedammer Brans Fuel 40,5t (d.o.)
5087132 SVXP 2877	**CHRISTINA** ex Davide-66 ex Graziella **J. Plakas & others** Piraeus Greece	**331** 229 —		**1945** Cant. Nav. Cosmar—Pesaro 40,04 8,82 34,52 8,64 3,99 1 dk	**Wood Aux M General Cargo**	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Fuel (d.o.)
5205758 Df Esd Gc Rdr	**CHRISTINA B.** ex Captain John Tsavaris-79 ex Lekhaven-69 **Western Marine Co. Inc.** Panama Panama	T.Mk **5 006** 2 830 9 828 **7 596** 4 453 9 908	GL ✠Classed LR until 8/70	**1952**-9 Werf De Noord—Alblasserdam (630) 140,01 18,34 7,633/7,675 129,50 18,29 11,13 P 27,5 F 28,4 2 dks RW	**M General Cargo** 5 Ho 19,2 19,7 22,9 ER 17,1 18,1 G.17 286 5 Ha (8,9 13,4 13,4 × 6,1) ER (8,6 8,6 × 6,1) Der 1(25) 1(10) 2(3-7,5) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 160kW 1 × 100kW Fuel 1 105,5t (d.o.)

7714753 SVOH 6769 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTINA C** **Agis Maritime Corp.** Piraeus Greece	**16 935** 10 508 27 499	AB	**1978** Oshima Zosen—Nagasaki (032) 169,81(BB) 9,805 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd 14kn
5122164 SZUE 6531 Df Esd Gc Rdr	**CHRISTINA C** ex Breim-77 ex Fruen-65 **Maritime Co. Pandora S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	**10 434** 5 533 15 756	NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1165) 151,19 20,07 8,979 143,26 20,01 12,45 1 dk	**M General Cargo** Ice strengthened 5 Ho ER G.19 875 B.19 179 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 12W Der 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 4 849kW (6 500bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 101,5t (hvf)-28,0pd 14,75kn
7005267 WY6321 522612 Df Esd Gc Pfd Rdr RT	**CHRISTINA C.** ex Lou Jean II-74 **Cutri Enterprises Inc.** San Diego, Ca United States of America	**509** 251 —		**1969** Pacific Coast Eng. Co.—Alameda, Ca (244) 46,26 10,70 5,030 43,29 10,37 7,80 2 dks	**TM Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il
6614140 9V2825 381480 Df Esd Pfd Rdr RTh/v	**CHRISTINA CLAUSEN** ex Armik-78 ex Esbern Snare-73 **Clausen Singapore Pte. Ltd.** Singapore Singapore	T.Mk **497** 279 1 125 **1 142** 804 2 134	NV	**1966** Rolandwerft G.m.b.h.—Bremen (936) 72,85 11,03 3,823/5,500 65,64 11,00 6,51 P 14,4 F 8,9 2 dks rf 51 conv General Cargo 78	**M Livestock Carrier** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Kiel Gen 2 × 36kW 380V 50Hz a.c. Fuel 122,0t (d.o.)-4,0pd 11kn
7712652 DICI Df Esd Gc Pfd Rdr RTm/v	**CHRISTINA ISABEL** **Partenreederei m.s. 'Christina Isabel'** Komrowski Befrachtungs- kontor K.G. Hamburg Federal Republic of Germany	**8 458** 5 250 14 001 **13 451** 7 717 18 593	GL (Class cont.)	**1979** Korea SB. & Eng. Corp.—Busan (1013) 169,48 8,460/9,951 160,03 22,86 13,57 2 dks	**M General Cargo** 4 Ho 13,1 26,3 26,3 26,3 ER G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20' 187/40' C.Dk 406/20' 203/40' incl. 104 ref C. 7 Ha (stl) ER Der 2(45-60) 5(36)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller fwd Fuel 123,0t (d.o.) 1 137,0t (hvf)-40,0pd 18kn
7805071 LHWO 19284 Df Esd Gc Pfd Rdr RT	**CHRISTINA JOHNSEN** **Torstein Johnsen** Hammerfest Norway	**390** 200 —	NV	**1979** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (91) 34,09 9,53 5,157 30,82 9,52 6,56 F - 1 dk rf 1135	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Thw. thrust propeller fwd
5313799 HO-5701 Df Rdr RTm/v	**CHRISTINA K.** ex Saphir-70 **Godemar S.A.** Panama Panama	**553** 382 666	(BV)	**1954** Husumer Schiffsw.—Husum (1060) 54,69 8,06 3,560 8,01 2 dks RW rf 699	**M General Cargo** CSD 4P 1 Ho 31,5 ER G.1 100 B.1 023 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.g. Kiel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 30,5t (d.o.) 12,5kn
5298315 C4OX 374223 Df Esd Gc Rdr RTm/h/v	**CHRISTINA I** ex Louis Delmas-76 ex Rocroi-66 **Florence Navigation Co. Ltd.** Limassol Cyprus	**8 967** 4 063 13 512 **11 765** 6 491 17 692	BV	**1958** Forg. & Ch. de la Gironde—Bordeaux (237) 169,02 20,91 8,408/9,551 20,81 13,09 P 51,9 B 6,1 F 18,9 1 dk & S dk	**M General Cargo** OSD/CSD 2P G.23 756 B.21 590 5 Ha (stl) (11,5 × 8,0) (18,2 14,5 13,1 13,1 × 7,0) ER 18W Der 2(50) 18(10)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 350kW 120V Fuel (d.o.) 16kn
6812128 J4DW Df Esd Gc Rdr RTm/h/v	**CHRISTINA II** ex Pacific Colocotronis-78 ex Lankus-72 Launched as Svendborg Maersk **Spetses Maritime Inc.** Propontis Shipping S.A. Piraeus Greece	**41 964** 31 603 82 604	✠Classed LR until 25/7/75	**1966**-8 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (811) 248,78 36,71 13,545 237,75 36,58 17,53 P 24,1 F 24,4 1 dk RW rf 152	**M Tanker** 2P 14 Ta ER L.95 385 HeCls. BC 2W Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 520kW 1 × 470kW 450V 60Hz a.c. Fuel (hvf)-76,5pd 17kn
5225239 C4VB 380766 Df Esd Rdr RTm/h	**CHRISTINA II** ex Christina-77 ex Susanne Lonborg-74 ex Marinus Smits-73 **Dryad Shipping Co. Ltd.** Alkostar Shipping Co. Ltd. Limassol Cyprus	**499** 279 1 831	✠**100A1** SS 8/76 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1962**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (347) 72,65 10,37 5,112 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** CSD 1 Ho 42,9 1 TwD 43,2 ER G.2 225 B.2 027 2 Ha (stl) (11,4 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 122,0t (d.o.) 12,5kn
7642924 569464	**CHRISTINE & SANDRA** **Arouca Lopes Fishing Corp.** New Bedford, Ma United States of America	**147** 100 —		**1975** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A. Fuel (d.o.)
5071901 TQLL 3618 Df Esd Rdr RTm	**CHRISTINE ALAIN** **Ange Michel** Concarneau France	**143** 42 —		**1957** Ch. Roy & Plaideau—Etel *23,81* 7,04 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 24,5t (d.o.) 9kn
7420443 565872 Df Esd Gc Pfd Rdr RT	**CHRISTINE E.** **Niagara Barge Corp.** Wilmington, De United States of America	**192** 131 —	AB	**1975** Main Iron Works Inc.—Houma, La (303) 35,51 9,76 3,912 30,94 9,73 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. 11kn

5418408 HP-2678 6337-VI Esd Gc Rdr RT	**CHRISTINE FIRST** ex Donna Licia-74 ex Asphaltjo-73 ex Wangeroog-72 **Transportbulk Inc.** Panama Panama	**997** 510 1 875	GL RI	**1963** Werft Nobiskrug—Rendsburg (632) 73,13 11,23 4,757 68,00 11,21 5,11 1 dk	**M Tanker** Asphalt 5 Ta ER L.1 948	Oil 2SA 6Cy. 320 × 450 895kW (1 200bhp) Masch. Kiel G.m.b.H.
5071913 WA3684 249445 Df Esd Pfd Rdr RTm/h	**CHRISTINE FOSS** ex LT 187-46 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**283** 93 —	(AB)	**1943** Sagstad Shipyards—Seattle, Wa (187) *35,88* 8,59 4,128 35,97 8,54 4,45 1 dk BK 356	**Wood TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 E made— fitted63 Caterpillar Tractor Co. Pe Gen 2 × 60kW 120V d.c. Fuel 101,5t (d.o.)
5071925 WF6660 268160 Df Gc Rdr RTm/v	**CHRISTINE MORAN** **Tug Claire A. Moran Inc.** Wilmington, De United States of America	**192** 77 —	AB	**1953** Gulfport SB. Co.—Port Arthur, Tx (418) 31,09 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 g 814kW 750V d.c. connected to 1 motor General Motors Corp. Detr Gen 1 × 30kW 1 × 25kW 125V d. Fuel 79,5t (d.o.)
7516204 2HRV 364904 Df Esd Pfd Rdr RT	**CHRISTINE NIELSEN** **Richard Irvin & Sons Ltd. & C.** **J. Ellis & another** Grimsby United Kingdom	**147** 71 190		**1975** Carl B. Hoffmanns Maskinfabrik —Esbjerg (8) 26,57 7,01 2,947 23,47 6,99 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederi
5035256 Df Esd Rdr RTm/h	**CHRISTINE I** ex Balticborg-79 **Transocean Transit Inc.** Panama Panama	**1 570** 854 2 428	BV	**1957** C. Amels & Zoon Scheepswerf —Makkum (201) 79,43 12,50 5,004 72,01 12,32 5,72 1 dk RW rf 51	**M General Cargo** 1 Ho 51,6 ER G.3 224 B.2 986 2 Ha (each 18,6comb. × 6,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amst Gen 2 × 80kW 1 × 30kW 220V d.c Fuel (d.o.)
6907676 SVEC 3563 Df Esd Gc Rdr RTm/h/v	**CHRISTITSA** **Pacific Corp.** Piraeus Greece	**28 203** 20 732 58 575	AB	**1969** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (845) 226,42 31,17 12,399 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 26,8 25,3 15,8 26,8 22,5 25,3 ER G.68 109 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Heavy Ind. Ltd. Tama Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 032,0t (hvf)
6704062 H3DP 6078-HA Df Esd Gc Rdr RT	**CHRISTL HERMANN** ex Duburg-74 **Helmut Hermann** Josef Roth Reederei Panama Panama	T.Mk **2 646** 1 368 — **4 357** 2 639 6 183	GL ✠Classed LR until 8/68	**1967**-4 Hall, Russell & Co. Ltd.—Aberdeen (932) 114,00 16,11 6,224/7,421 105,16 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** 4 Ho 14,1 23,4 19,8 17,6 G.8 889 B.8 025 4 Ha (stl) (8,8 × 4,8) (15,0 10,9 9,6 × 5,9) 15W Der 1(60) 2(5-10) 2(3)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Han Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 15
7437159 LZKG Df Esd Gc Rdr RT	**CHRISTO BOTEV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 500	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,42 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works By Gen 3 × 400kW 1 × 100kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf)
5071951 Df Esd Gc Rdr	**CHRISTO BOTEV** **Government of The Socialist** **Republic of Vietnam** Vietnam	**2 747** 1 226 4 015		**1956** VEB Schiffswerft "Neptun"—Rostock 105,75 14,41 6,325 14,33 1 dk & S dk	**S General Cargo** OSD 2 Ho ER 2 Ho G.6 291 B.5 951 8W Der 1(34,25) 1(14,5) 8(4,75)	C 4Cy. (2) 460 & (2) 1000 × — & LP Schwermasch. Karl Liebknecht Magd Fuel 399,5t
5071963 Df Esd	**CHRISTO SMIRNENSKI** ex Scaldis-49	**1 662** 828 3 205	(BR)	**1946** J. Boel et Fils S.A.—Tamise/Temse (1149) 91,80 13,47 5,579 8,21 F 8,0 2 dks	**S General Cargo** 2 Ho ER 1 Ho G.5 103 B.4 786 3 Ha 10W Der 1(30) 1(10) 8(3-5)	C 4Cy. (2) 419 & (2) 899 × 899 895kW (1 200ihp) A. Borsig Gen 2 × 24kW 230V d.c. Fuel 310,0t (o.f.)
5410690 5LIL 3924 Df Esd Gc Rdr	**CHRISTOFFER OLDENDORFF** **Wursata Shipping Corp.** Monrovia Liberia	**17 809** 13 649 33 908	GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (536) 200,16 26,22 10,592 180,02 26,01 14,41 P 38,1 F 17,1 1 dk	**M Bulk Carrier** G.42 266 9 Ha (stl) (8,3 11,3 8,2 11,4 8,2 11,4 8,2 11,4 8,2 × 12,6) ER Der 1(3)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Ad Fuel 1 717,0t
5359327 SV4217 5864 Esd Pfd Rdr RTm/v	**CHRISTOFOROS** ex Epic-76 ex Birling-75 ex Thomas Hardie-68 **Christincoast Compania** **Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**1 771** 1 185 2 774	**✠100A1** SS 11/79 **✠LMC** EL q 1½"SQ	**1950**-1 Grangemouth Dockyard Co. Ltd. —Grangemouth (485) 82,45 12,07 5,195 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW rf nil NS 4BH WB933t incl. DTm169t	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 587 3 Ha (stl) (13,1 × 7,9) (9,1 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Gl Gen 2 × 35kW 220V d.c. Fuel 51,0t (d.o.)
7302782 FZBM 115945 Df Esd Gc Pfd Rdr	**CHRISTOPHE COLOMB** **Compagnie Generale de Grande** **Peche** Chevannes-Merceron-Ballery S.A. Concarneau France	**851** 394 —	BV	**1973** S.I.C.C.Na.—St. Malo (125) 62,74 11,54 5,589 56,80 11,50 5,64 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 2SA 20Cy. 230 × 254 2 723kW (3 650bhp) General Motors Corp. La Gr

5072008 ORKV 547 Esd RT	**CHRISTOPHE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58		**1961** J. Boel et Fils S.A.—Tamise/Temse (1380) 30,31 7,60 3,468 ... ... 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel 28,5t (d.o.) 13kn
5020782 3FCB 4024-74 Of Esd Gc Rdr RTv	**CHRISTOPHER** ex Natalie-74 ex Nordsee Pionier-73 ex Aphaia-71 **Transam S.A.** Panama Panama	**422** 254 682 **780** 547 908		**1954** Schiffswerft Heinrich Brand K.G. —Oldenburg GL 58,50 9,30 3,493/4,001 51,01 9,25 5,49 P 11,6 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 26,6 ER G.1 757 B.1 503 1 Ha (stl) (26,5 × 5,7) ER Der 4(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.g. Kiel Gen 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
7334553 OPHA 183 Of Esd Pfd Rdr RT	**CHRISTOPHER** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**141** 52 —		**1973** L. de Graeve—Zeebrugge 30,71 7,27 3,20	**M Fishing** Side Trawler	Oil 560kW (750bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
5402552 KPLF 293220 Of Esd Gc Pfd Rdr RTh	**CHRISTOPHER LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 526** 3 543 9 774 **9 398** 5 492 12 887		**1963** Avondale Shipyards Inc.—Avondale, La (1001) AB 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18kn
7504122 DLFI Of Esd Gc Rdr RT	**CHRISTOPHER MEEDER** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	**896** 530 2 200		**1976** Schiffsw. Hugo Peters—Wewelsfleth (559) GL 87,03 12,98 4,752 77,04 12,81 7,01 2 dks	**M General Cargo** 1 Ho 55,0 ER G.4 627 B.4 306 TEU 135 C. 135/20' incl. 10 ref C. 2 Ha (12,6 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel Gen 2 × 65kW 230/400V 50Hz a.c. 13,25kn
5292048 SXKF Of Esd Gc Rdr RTm/h/v	**CHRISTOPHER S** ex Regina-71 **Natamar Shipping Corp.** Athos Shipping Ltd. Piraeus Greece	**9 047** 5 238 14 351	**✠100A1** CS 6/78 Str. nav. ice **✠LMC** EL et 2¼"SQ	**1958**-5 J. Boel et Fils S.A.—Tamise/Temse (1349) 152,03 19,28 9,024 143,11 19,21 13,06 P 31,4 F 14,1 1 dk RW rf 127 NS 9BH WB6059t incl. Topside tanks 1850t DTf595t	**M Bulk Carrier** 7P 5 Ho 22,7 18,5 20,2 19,4 18,5 ER G.18 582 B.17 850 5 Ha (stl) (each 14,5 × 9,3) ER	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer C.R.D. Adriatico Trieste AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 160kW 440V 60Hz a.c. Fuel 980,5t (hvf) 14kn
7643502 572230	**CHRISTOPHER SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**152** 105 —		**1976** Marine Builders Inc.—Mobile, Al *23,75* 7,32 3,41 1 dk	**M Fishing**	Oil 263kW (353bhp) U.S.A. Fuel (d.o.)
5165245 5B2660 373876 Of Esd Gc Pfd Rdr RTm	**CHRISTOS** ex Elpis-74 ex Salon-73 ex Issia-64 ex Yombe-53 **Pipinos Shipping Co. Ltd.** P. Rossis Maritime Co. Ltd. Limassol Cyprus	**4 440** 2 495 7 195	Classed LR until 17/2/78	BV **1951** At. & Ch. de la Loire—St. Nazaire (346) 130,51 17,00 7,379 121,80 16,95 10,72 P 7,4 B 23,8 F 11,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 5 Ho 12,8 20,2 15,6 19,8 17,8 B.9 995 5 Ha (7,5 11,1 8,1 9,6 9,6 × 6,0) 16W Der 1(40) 1(20) 4(8) 12(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Cie. de Con. Mec. St. Denis Gen 3 × 160kW 220V d.c. Fuel 978,5t (d.o.) 14kn
5060433 SV3440 3401 Of Esd Rdr RTh	**CHRISTOS** ex Irene Star-76 ex Cap Krios-70 ex Cap Blanc-69 **Zante Lines** Coronation Shipping Co. Ltd. Piraeus Greece	**2 267** 1 239 2 235		**1953** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z56) BV 89,87 12,35 5,233 82,30 12,30 P 15,6 RQD 15,9 B 7,1 F 15,6 1 dk & S dk rf 991	**M General Cargo** OSD Ref 4 Ho 16,0 11,5 11,9 9,1 G.4 030 B.3 975 In.108 4 Ha (stl) (10,2 10,2 9,6 7,6 × 5,0) 8W Der 2(5) 6(3)	Oil 2SA 8Cy. 450 × 820 1 492kW (2 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 120kW 220V d.c. Fuel 180,0t (d.o.) 14kn
5227067 S6FU 375975 Of Esd Gc Pfd Rdr RTv	**CHRISTOS K** ex Nopal Sun-76 ex Martin Thore-66 **Dicochri Cia. Naviera S.A.** Tanemar Cia. Naviera S.A. Singapore Singapore	T.Mk **4 035** 2 130 7 488 **6 229** 3 782 9 287	**✠100A1** SS 8/75 DTm—vegetable oil Str. nav. ice **✠LMC** EL at 2"SQ	**1957**-11 AB Oskarshamns Varv —Oskarshamn (342) 130,92 17,28 7,233/8,313 120,94 17,23 10,67 RAD 8,9 F 27,8 2 dks rf 102 6BH WB1587t incl. Tunnel tanks 300t	**M General Cargo** 2P 5 Ho 17,9 17,4 20,5 19,7 19,7 G.13 012 B.11 853 5 Ha (stl) (8,9 12,1 10,6 10,6 9,9 × 6,1) 12W Der 1(40) 1(25) 6(10) 6(5)	Oil 2SA 8Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Goteborg NAuxB (ex.g) 5/64 0,69N/mm² (100lbf/in²) NAuxB (o.f.) 7/68 0,69N/mm² (100lbf/in²) Gen 3 × 170kW 440V 60Hz a.c. Fuel 995,5t (hvf)-18,5pd 14,25kn
5170575 5B2543 367446 Of Esd RTv	**CHRISTOS M.** ex Minos-77 ex Jason-76 **Iremia Shipping Co. Ltd.** Limassol Cyprus	**1 100** 461 1 609		**1954** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (361) GL 81,87 11,79 4,293 73,97 11,74 6,68 P 11,6 B 15,0 F 14,7 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) 6W Der 4(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 80kW 1 × 15kW 230V Fuel 190,0t (d.o.) 13kn
6603311 C4VS 381122 Rdr RT	**CHRISTOS TH.** ex Myofuku Maru-77 **Panther Marine Co.** Limassol Cyprus	**500** 288 —		**1965** Asakawa Zosen—Imabari (81) 60,48 9,53 4,192 HR 55,00 9,50 4,70 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (28,0 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Makita Tekkosho Takamatsu 11kn
7811389 560240	**CHRISTY** **Atlantic Vessels Delaware Inc.** Wilmington, De United States of America	**198** 134 —		**1974** Mid-Atlantic Steel & Boat Works —Norfolk, Va *28,60* 8,03 4,32 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7237482 WZF3079 544952	**CHRISTY** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (270) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. U.S.A. Fuel (d.o.)

5062120 SV2952 5189 Df Esd RTh	**CHRONIS II** ex Capella-74 ex Ute-58 **Giarka Marine Co. (Cyprus) Ltd.** Piraeus Greece	**500** 275 810	 GL	**1953** Schiffs. Hans Basedow—Hitzacker 51,24 8,13 4,039 45,52 8,08 4,60 P 13,5 B 11,6 F 8,0 2 dks RW	**M General Cargo** 1 Ho 28,7 ER G.964 B.863 1 Ha (22,0comb. × 6,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Fuel 22,0t
5306356 SV2274 5637 Df Esd Rdr RT	**CHRONIS V** ex Saint-Marcet-75 **Kavadas Brothers** Piraeus Greece	**1 119** 593 1 219	 BV HR	**1944** At. & Ch. de France—Dunkerque 71,61 9,02 8,97 P 9,5 B 5,5 F 27,5 1 dk	**TM General Cargo/Tanker** Wine 2 Ho 47 Ta ER G.855 L.1 204 2 Ha ER Der 2(4) 2(2)	2 Oil 2SA each 7Cy. 290 × 500 1 044kW (1 400bhp) Cie. de Const. Mec., CCM Fuel-2,0pd
5306966 5B2182 367213 Df Esd Rdr RTm	**CHRYS** ex Lili-75 ex Nicos H-75 ex Sainte Maxime-72 **Halaris Shipping Co. Ltd.** Limassol Cyprus	**3 717** 1 868 4 653	 (BV)	**1950** Ch. Nav. de La Ciotat—La Ciotat (164) 118,60 15,52 5,995 15,47 F 10,7 1 dk & S dk R	**M General Cargo** OSD Wine Ref 5 Ho 17,8 16,6 11,9 18,9 11,5 B.7 414 5 Ha (stl) (10,2 10,5 5,5 10,5 6,3 × 5,0) Der 8(6) 2(3)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Forg. & Ch. de la Medit. Gen 3 × 175kW 220V d.c. Fuel 468,5t (d.o.)
6520674 C4VQ 380788 Df Esd Gc Pfd Rdr RTm/h/v	**CHRYSALIS** ex Avemaria-77 ex Forsvik-73 **Vinava Shipping Co. Ltd.** Arenamar Compania Naviera S.A. Limassol Cyprus	**12 074** 7 591 18 009	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1965**-11 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1126) 158,32 21,77 9,164 147,83 21,65 13,01 P 29,9 F 15,0 1 dk rf 102 NS 10BH WB12271t	**M Bulk Carrier** 7 Ho 11,7 22,7 11,8 11,8 11,8 22,0 12,8 ER G.25 570 7 Ha (stl) (8,7 16,4 7,6 7,6 7,6 16,1 7,6 × 10,6) ER Cr 4(8) Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Wartsila Koncernen Ab 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 335kW 450V 60Hz a.c. Fuel 1 422,5t (hvf)
5072096 OGXE 558 RT	**CHRYSANT** ex Willem-61 ex Gerrit-56 ex Gerd-54 ex Zeus-51 ex Cormoran II-40 ex Zeemeeuw-39 **Gosta Lindstrom** Porvoo/Borga Finland	**248** 145 315		**1927** Noord Nederlandse Scheepswerven N.V.—Groningen (152) *39,02* 6,89 2,286 6,84 2,65 1 dk R len 61	**M General Cargo** G.353 B.326 2 Ha (10,6 3,2 × 4,4) ER 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 310 × 350 119kW (160bhp) Appingedammer Brans Fuel 10,0t (d.o.)
7353456 3EBS 6036-KJ Df Esd Gc Pfd Rdr RT	**CHRYSANTHEMUM** **Trout Maritime S.A.** Panama Panama	**7 557** 5 303 11 810	 NK	**1973** Shikoku Dock Co.—Takamatsu (777) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** G.16 880 B.15 591 4 Ha (10,5 15,0 15,0 15,0 × 8,4) ER Der 2(54) 14(10)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho
6513683 SXKQ 5661 Df Esd Gc Rdr RT	**CHRYSANTHEMUM** ex Marianna-75 ex Holiday Princess-71 ex Stella Marina-70 **Platania Shipping Co. Ltd.** Piraeus Greece	**1 884** 1 252 —	 NV (GL)	**1965** Rolandwerft G.m.b.h.—Bremen (925) 77,58 12,02 3,398 64,98 11,99 6,61 2 dks, pt 3rd dk rf 699 BK 203	**TM Ferry** —P Side doors 2W	2 Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 134kW 380V 50Hz a.c.
5065029 5B2024 367095 Df Esd Gc Rdr RTm/h	**CHRYSANTHI** ex Carrigan Head-72 **Chrysanthi Shipping Co. Ltd.** Limassol Cyprus	**8 232** 4 531 10 331	**✠100A1** SS 3/75 DTa—vegetable oil **✠LMC** EL ct 2$\frac{1}{8}$"SQ DELETE CLASS	**1958**-11 Harland & Wolff Ltd.—Belfast (1576) 140,01 18,85 9,367 131,07 18,75 12,04 B 41,8 F 14,4 2 dks, 3rd dk in No. 1 hold RW rf 152 8BH to U dk WB3866t incl. DTa1195t DTsm1406t	**S General Cargo** Ref 6 Ho 19,3 26,2 9,1 8,2 13,7 19,8 G.17 531 B.15 850 In.278 5 Ha (stl) (8,7 11,7 9,9 12,6 9,9 × 6,0) 16W Der 4(10) 12(5)	2 S Turb dr geared to sc. shaft 5 520kW (7 400shp) Harland & Wolff Ltd. 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 398,9°C 3,31N/mm^2 (480lbf/in^2) hs1078,1 AuxB 0,69N/mm^2 (100lbf/in^2) sg 0,80N/mm^2 (115lbf/in^2) Gen 1 × 300kW 2 × 200kW 220V Fuel (o.f.)
6408436 SVZX 6043 Df Esd Gc Pfd Rdr RT	**CHRYSANTHI** ex Austral-76 **Ioanstream S.A.** Piraeus Greece	**2 718** 1 629 4 648	 NK	**1964** Nipponkai Heavy Ind. Co. Ltd.—Toyama (111) 93,58 14,64 6,300 86,77 14,61 7,50 P 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 784 B.5 456 2 Ha (22,1 22,4 × 7,0) ER 3W Der 3(10)	Oil 2SA 6Cy. 480 × 700 1 969kW (2 640bhp) Uraga Heavy Ind. Ltd. Gen 2 × 130kW 445V a.c. Fuel 372,0t-9,0pd
5093193 SV5118 Pfd Rdr RT	**CHRYSANTHI** ex Atlantic Progress-78 ex Gomba Progress-77 ex Dorset Queen-74 ex Dorsetbrook-73 **Atlantis Shipping Co. S.A.** Piraeus Greece	**1 328** 695 1 762	**✠100A1** SS 7/75 **✠LMC** EL n	**1957**-11 Clelands (Successors) Ltd.—Wallsend (222) 71,63 10,88 4,642 67,24 10,83 4,73 P 18,0 RQD 31,1 F 8,0 1 dk RW rf 76 NS 5BH WB552t incl. DTm117t	**M General Cargo** 3 Ho ER G.2 435 3 Ha (8,5 × 6,1) (10,0 11,2 × 6,8) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Fuel 71,0t
7052076 SWZA Df Esd Gc Rdr RTm/h/v	**CHRYSANTHI G. L.** **Cosmar Shipping Corp.** Piraeus Greece	**16 275** 10 589 29 018	**✠100A1** SS 3/76 strengthened for ore cargoes, holds Nos. 1, 4 & 6 may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1971**-4 Hakodate Dock Co. Ltd.—Hakodate (461) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8885t incl. Comb. btm. & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 17,6 ER G.37 001 B.32 597 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 995,5t (hvf)
5033040	**CHRYSANTHY H.** ex B. P. Haulier-76 Greece	**315** 173 310	 ✠LR class withdrawn 15/7/77	**1955**-8 J. Pollock, Sons & Co. Ltd.—Faversham (2060) 45,12 8,87 42,68 8,39 2,60 Trunk 22,0 RW rf nil	**M Tank Barge** 5 Ta ER	Oil 4SA 6Cy. 222 × 292 201kW (270bhp) Blackstone & Co. Ltd. Gen 2 × 10kW 110V d.c. Directional propeller Fuel (d.o.)

7107754 ELOB 3864 Df Esd Gc Pfd Rdr RTm/h	**CHRYSANTHY M. LEMOS** **Sunbeam Shipping Co. S.A.** Monrovia Liberia	**113 780** 98 758 253 963	AB	**1971** A.G. "Weser"—Bremen (1375) 347,81(BB) 51,87 19,959 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 11 Ta ER L.303 873 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-152,5pd 16kn
5218975 3FHI 3748-PEXT Df Esd Gc Pfd Rdr RTm/v	**CHRYSEIS** ex Ilkon Tak-79 ex Manchester Faith-70 ex Cairnesk-66 ex Manchester Faith-65 **Chrimar Shipping Co. Ltd.** Panama Panama	T.Mk **3 035** 1 633 5 080 **4 378** 2 469 6 328	✠**100A1** SS 6/76 DTsf & a—vegetable oil ✠**LMC** EL w 1$\frac{13}{16}$"SQ	**1959**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (435) 115,27 15,32 6,554/7,468 107,07 15,24 9,45 F 9,8 2 dks RW rf 152 DK fwd 5BH to U dk 2 to 2nd dk WB1261t incl. DTsf418t	**M General Cargo** 3 Ho 18,2 22,8 24,3 ER G.8 671 B.7 773 3 Ha (stl) (8,6 15,2 15,2 × 6,7) ER 10W Der 1(25) 4(10) 6(5)	2 Oil 2SA each 5Cy. 480 × 700 with hydraulic coupling & sr gearing to sc. shaft 2 798kW (3 750bhp) Sulzer G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland db 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 416,5t (d.o.) 15kn
5248063 C4KG 374093 Df Esd Gc Rdr RT	**CHRYSOULLA H** ex Diamondsea-75 ex Beyrouth-73 ex Naiade-69 ex Najade-58 **Elenmare Shipping Co. Ltd.** Limassol Cyprus	**781** 362 1 118 **998** 498 —	(BV)	**1954** Schiffsw. A. Pahl—Hamburg (304) 68,99 10,80 4,268/— ... ... F 7,7 1 dk & S dk H13,1m RW	**M General Cargo** OSD/CSD 1 Ho 40,6 ER G.2 387 B.2 144 4 Ha (each 7,1 × 5,9) ER 8W Der 4(6) 4(3)	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Koln Fuel 61,0t 10kn
5096236 582108 367132 Df Esd Gc Rdr RT	**CHRYSOVALANDOU DYO** ex Eastern Trader-72 **Santiren Shipping Co. Ltd.** Limassol Cyprus	**8 950** 5 129 13 082	✠**100A1** SS 1/77 DTmf—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ DELETE CLASS	**1959**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1962) 146,62 18,98 9,332 137,55 18,90 F 29,3 2 dks RW rf 127 7BH WB2926t incl. Tunnel tanks 325t DTm1256t	**M General Cargo** CSD 2P 5 Ho 18,2 17,9 16,7 21,7 21,9 5 Ha (10,1 10,0 10,0 11,7 10,0 × 7,3) Der 1(50) 1(20) 16(10)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 330kW 220V d.c. Fuel (hvf) 13kn
6422174 582405 373801 Df Esd Gc Rdr	**CHRYSOVALANDOU TRIA** ex Marika Venizelos-73 ex Radley-68 **San Constantin Maritime Ltd.** Limassol Cyprus	**9 819** 5 690 14 834	✠**100A1** SS 1/78 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1963**-6 Short Bros. Ltd.—Pallion, Sunderland (541) 147,58 19,36 9,380 138,94 19,28 12,27 F 12,2 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB3553t incl. Tunnel tanks 407t DTm745t	**M General Cargo** CSD 5 Ho 20,2 17,9 17,8 21,7 22,5 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 7,3) Der 2(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf)
5278042 SZUW 6537 Df Esd Gc Rdr RTv	**CHRYSOVALANDOU II** ex Patra-78 ex Olympia-72 ex Pierre Loti-70 **Vanieros Ultramar Armadora S.A.** Piraeus Greece	**10 945** 5 971 6 097	BV	**1953** Arsenal de la Marine National Francaise—Brest (MD4) 150,09 19,61 7,443 140,01 19,54 11,71 B 54,3 2 dks RW	**TM Passenger/General Cargo** 500P	2 Oil 2SA each 10Cy. 620 × 1150 7 684kW (10 300bhp) B&W Ch. & At. de St. Nazaire (Penhoet) Gen 4 × 360kW 380V 50Hz a.c. Fuel 1 159,5t (hvf) 17kn
6603191 6ZNJ 2422 Df Esd Gc Rdr RT	**CHRYSSI** ex Chryssi P. Goulandris-79 **Pacific Oil Carriers Corp.** Monrovia Liberia	**41 066** 32 462 79 442	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (877) 246,97 37,06 13,615 235,01 37,01 17,99 F 14,7 1 dk rf nil	**S Tanker** 9 Ta ER L.100 015	2 S Turb dr geared to sc. shaft 1 417kW (1 900shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 4 950,0t (o.f.) 16kn
5028538 J4EH 6881 Df Esd Gc Rdr RT	**CHRYSSI V** ex Euterpe-78 ex Thale-76 ex Lacon-72 ex Athen-68 ex Athene-66 **National Poem Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**13 360** 8 211 20 913	GL (BV)	**1961** Forg. & Ch. de la Gironde—Bordeaux (245) 175,34 22,56 9,449 164,55 22,50 12,30 1 dk	**M Tanker** Mchy.aft L.27 552 Der 2(6) 3(4)	Oil 2SA 7Cy. 740 × 1600 6 341kW (8 500bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 905,0t 15kn
5027338 SWZE 4741 Df Esd Gc Rdr RTv	**CHRYSSOULA II** ex Assiout-73 **Apollonianav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**3 259** 1 488 6 200	✠**100A1** SS 4/78 with freeboard ✠**LMC** EL (x) 1$\frac{7}{8}$"SQ DELETE CLASS	**1949**-10 Harland & Wolff Ltd.—Belfast (1386) 111,84 15,91 7,728 105,34 15,85 9,91 F 9,8 2 dks R rf 76 Coll BH to S dk 5 to 2nd dk WB1083t incl. Tunnel tanks 129t	**M General Cargo** CSD 4 Ho 14,5 23,3 21,3 12,1 G.8 653 B.7 876 6 Ha (5,9 6,1 6,1 6,1 6,1 9,6 × 5,4) 13W Der 1(25) 2(10) 6(5) 4(3)	Oil 4SA 8Cy. 650 × 1400 2 611kW (3 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 504,0t (d.o.) 14kn
7206885 SWDW 3795 Esd Gc Rdr RT	**CHRYSSOVALANDOU** ex Fivos-76 **Cross Ferry Line S.A.** Piraeus Greece	**3 978** 2 837 —	AB	**1972** United Shipping Yard Co.—Perama 90,30 14,61 4,099 80,57 5,80 2 dks	**TM RoRo Cargo/Ferry** —P Vehicles Mchy.aft	2 Oil 2SA each 8Cy. 368 × 470 sr geared 5 968kW (8 000bhp) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 400kW 1 × 80kW Thw. thrust propeller fwd
6915972 SPYI Df Esd Gc Rdr RT	**CHRZANOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 468** 1 162 3 486	PR	**1968** G. Dimitrov Shipyard—Varna (259) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.) 13kn
5072187	**CHU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
5122994 BEZZ Df Esd Gc Rdr RT	**CHU CHIANG** ex Fuku Maru No. 3-74 **Sanko Fisheries Corp. Ltd.** Kaohsiung China*	**367** 200 —		**1960** Kanasashi Zosensho—Shimizu (370) 45,80 7,65 3,252 39,86 7,60 3,71 P 4,3 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 9,4 15,4 2 Ha (each 1,8 × 1,8)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn

7119094 5MKG 3993 Df Esd Gc Pfd Rdr RTv	**CHU FUJINO** **International Enterprises Ltd.** Monrovia Liberia	**58 213** 44 265 127 777	AB	**1971** Mitsubishi Heavy Industry Ltd. —Hiroshima (216) 261,50(BB) 40,64 17,606 247,02 40,61 24,01 1 dk rf 38	**M Ore/Bulk/Oil Carrier** 9 Ho 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 ER G.139 599 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,8 11,3 13,8 11,3 13,8 11,3 13,8 × 18,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 674,0t (hvf)-73,0pd
6924911 HP-2711 6729- PEXT Df Esd Rdr RT	**CHUABO** ex Congella-75 ex Johanne Scheele-73 **New Maydon Shipping Co. Inc.** Unicorn Lines (Pty.) Ltd. Panama Panama	T.Mk **479** 322 1 589 **1 227** 807 —	AB (NV)	**1969** Ulstein M/V A/S—Ulsteinvik (57) 62,62 12,02 3,283/4,169 59,72 11,99 6,18 2 dks	**TM General Cargo/Tanker** Side door 6 Ta ER 1 Ha (stl) (30,0 × 8,0)	2 Oil 2SA each 6Cy. 200 × 300 895kW (1 200bhp) Wichmann Motorfabrik Rubbesta Gen 2 × 52kW 220V 50Hz a.c. Fuel (d.o.)
7737808 BEVX 4478 Rdr	**CHUAN TA No. 1** **San Ta Fishery Co. Ltd.** Kaohsiung China*	**329** 156 —		**1973** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 40,95 7,65 3,125 35,01 7,57 3,61 F 11,3 1 dk	**M Fishing** 3 Ho 6,8 5,7 7,3 ER In.346 3 Ha (each 1,2 × 1,0)	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Sumiyoshi Tekkosho Gen 2 × 80kW 220V a.c.
6711716 HSB2015 BK2356 Df Esd Gc Rdr RTm/h/v	**CHUANGCHOM** ex Strathconon-79 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	**9 172** 4 834 12 841	✠**100A1** SS 3/77 DTsm—vegetable oil, latex or suitable chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt $2\frac{5}{16}$"SQ	**1967**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (750) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB 0,84N/mm^2 (121lbf/in^2) Gen 4 × 440kW 445V 60Hz a.c. Fuel 2 429,5t (hvf)
7732626 585066	**CHUBASCO** **Mendo Marine Inc.** San Francisco, Ca United States of America	**141** 96 —		**1977** ....San Francisco, Ca *26,92* 5,95 3,08 1 dk	**M Fishing**	Oil 560kW (750bhp)
7520372 553234	**CHUBASCO** **Jorge Gonzalez** Brownsville, Tx United States of America	**131** 92 —		**1973** Jorge Gonzalez—Brownsville, Tx *21,65* 6,41 3,89 1 dk	**M Fishing**	Oil 283kW (380bhp)
7406502 LRQD Df Esd Gc Rdr RT	**CHUBUT** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (296) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Fuel 1 222,5t (hvf)-37,0pd
7507497 5IST RTv	**CHUCHUNGE** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 97	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (M-009) 30,48 2,998 26,98 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd
7807471 WYB6 781 596656 Esd Pfd Rdr RT	**CHUCK BRILEY** - **Briley Marine Service** Morgan City, La United States of America	**179** 122 1 000	AB	**1978** Halter Marine Services, Inc. —Lockport, La (702) 3,379 49,33 11,60 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 14 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7230769 WYP2 464 534917	**CHUCK LLOYD** **Kenneth Grant Inc.** New Orleans, La United States of America	**120** 83 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
6506044 Esd Rdr RT	**CHUCUITO** **Autoridad Portuaria del Callao** Callao Peru	**137** 41 —		**1964** Atlas Werke A.G.—Bremen (418) 29,42 7,22 2,769 26,01 7,00 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Masch. Kiel G.m.b.H.
5135070 GHYH 302492 Df Esd Pfd Rdr	**CHUDLEIGH** ex Granton Harrier-76 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**212** 64 —	✠**100A1** SS 6/79 trawler ✠**LMC** EL (c) j	**1962**-5 Livingstone & Co. Ltd.—Peterhead (9) *33,23* 7,42 32,52 7,32 3,66 F 5,2 RW rf 1143 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with sr rev gear 515kW (691bhp) Ruston & Hornsby
7130141 EWSX M-14595 Df Esd Rdr RT	**CHUDOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

7380473 H3GX 6322- PEXT Df Esd Gc Pfd Rdr RTv	**CHUEN ON** **Chuen On Shipping Co. S.A.** Panama Panama	**12 692** 8 388 22 069	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (333) AB 155,71(BB) 22,89 9,910 145,70 22,85 13,59 F 17,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,6 21,4 21,7 21,7 23,4 ER G.29 098 B.25 067 5 Ha (stl) (11,2 × 6,4) (13,4 13,4 13,4 13,4 × 9,6) ER 1W Cr 4(10) Der 1(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 450V 60Hz a.c. Fuel 1 173,5t 14,75kn
5072230 UKPO M-21409 Df Esd Rdr RT	**CHUGUYEV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin RS 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7731842 UEWO M-12602	**CHUGUYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	**1978** ............U.S.S.R. 33,99 7,12 2,901 RS 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5072242 USZH M-26487 Df Esd Gc Rdr RT	**CHUKOTKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 033** 4 660 9 900	**1962** Stocznia Gdanska—Gdansk (B62/11) RS 155,12 20,05 8,200 142,02 19,99 11,64 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (stl) (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7604910 6MQB PM36808 Esd Rdr RT	**CHUL YANG** ex Taisei Maru No. 33 **Han Jin Transportation Co. Ltd.** Pohang South Korea	**490** 251 969	**1969** Kishimoto Zosen—Kinoe (333) 54,31 9,53 4,014 KR 51,64 9,50 4,40 P 11,6 F 6,1 1 dk	**M General Cargo** Mchy.aft 1 Ha (26,2 × 6,8) Cr 1(4)	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan 12,5kn
7319230 ESAU M-12302 Df Esd Rdr RT	**CHULYM** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 315	**1969** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6415013 UEDE M-26397 Df Esd Gc Rdr RT	**CHULYMLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	**1964** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,72 6,770 RS 113,01 16,34 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) 2W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7425259	**CHUMERNA** **Navigation Maritime Bulgare** Bulgaria	**7 200** — 10 000 BR (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (166) 134,02 8,181 121,32 18,22 10,42	**M Bulk Carrier**	Oil 3 655kW (4 900bhp) ....
6873306 UFJB M-19805	**CHUMIKAN** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 127	**1956** ....People's Republic of China 44,51 9,40 3,299 RS 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
5351600 BMVD 5509 Df Esd Gc Rdr RTm	**CHUN AN** ex Tamba Maru-74 **Tai An Steamship Co. Ltd.** Keelung China*	**21 439** 14 703 36 788	**1959** Ishikawajima Jukogyo—Tokyo (771) GL (NK) 205,01 26,47 10,656 195,00 26,40 14,05 P 40,3 F 24,4 1 dk RW	**M Tanker** 30 Ta ER L.45 286 HeCls. BC	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 300kW 445V 60Hz a.c. Fuel 2 819,5t (hvf)-40,5pd 15,25kn
5188302 6LHE BM21 811 Rdr	**CHUN BO** ex Kinpuku Maru No. 6 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**514** 289 779	**1962** Kishigami Zosen—Akitsu (238) 50,75 8,36 3,887 KR 46,13 8,31 4,30 1 dk	**M General Cargo** G.995 B.905 1 Ha (20,3 × 5,3) ER Der 2(2)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Akashi Fuel 42,5t 11kn
7736713 6NHA BM38 357 Df Rdr RT	**CHUN HAI** ex Hai Jin-79 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**999** 538 1 715	**1975** Shin Ah SB. Co.—Chungmu 69,09 4,573 KR 62,97 10,51 5,26 1 dk	**M General Cargo** 2 Ho ER G.2 277 B.2 195 2 Ha (10,8 19,8 × 5,7) ER Cr 1(10) Der 2(5)	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd. Takamatsu 12,25kn
6613275 BOLI Df Esd Gc Pfd Rdr RTm/h/v	**CHUN HU** ex Binjiang-76 ex Viborg-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**12 518** 7 426 19 753 ✠Classed LR until 4/2/77	**1966-6** Hitachi Zosen (Sakurajima Yard)—Osaka (4051) 170,69 22,08 9,329 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102	**M Tanker** 28 Ta ER L.24 684 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa Gen 3 × 330kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 485,5t-28,5pd 15kn

6514417 6NBA BM38 014 Pfd Rdr RT	**CHUN IL** ex Tonan Maru No. 3-71 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 002** 512 1 666	KR	**1965** Kanasashi Zosensho—Shimizu (637) 67,65 10,55 4,649 62,01 10,49 5,24 P 15,6 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.2 052 B.1 878 1 Ha (31,7 × 5,9) ER 2W Der 4(8)	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 1 × 60kW 230V a.c. Fuel 164,5t
6828387 3FUI 5841-P EXT-1 Df Esd Gc Rdr RT	**CHUN JIN** ex Shinnan Maru-73 **Cielo Naviera S.A.** Chun Ri Shipping Co. Ltd. Panama Panama	**3 091** 1 936 5 261	KR	**1968** Kurushima Dock Co. Ltd.—Imabari (457) 97,21 15,63 6,376 90,00 15,60 7,78 P 21,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 467 B.6 254 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 132kW 445V a.c. Fuel 424,5t
5098715 6LKF BM22 055 Esd Rdr RTv	**CHUN KYUNG** ex Eiko Maru-72 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 241** 602 1 852	KR	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (198) 70,80 11,21 4,990 64,98 11,18 5,69 P 24,1 F 10,1 1 dk	**M General Cargo** 1 Ho 37,1 ER G.2 074 B.1 907 1 Ha (28,7 × 5,4) ER 6W Der 4(12)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Kinoshita Tekkosho Gen 2 × 21kW 115V d.c. Fuel 116,0t (hvf)
7326192 BOKH Df Esd Gc Pfd Rdr RT	**CHUN LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 286** 3 039 — **9 706** 5 588 13 427	✠	**1973**-12 Brodogradiliste "Split"—Split (264) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 14,7 2 dks, pt 3rd dk rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.190 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Fuel 178,0t (d.o.) 446,0t (hvf)
7902520 Df Esd Gc Rdr RT	**CHUN MUN** **Chong Gyong Shipping** South Korea	**1 500** — 2 750	KR (Class cont.)	**1979** Dae Sun S.B. & E. Co. Ltd.—Bus (215) 82,66 5,292 76,03 12,21 6,23 1 dk	**M General Cargo**	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd.
6808856 6KGM BM35 819 Esd Gc Rdr RT	**CHUN RI** ex Ju Heang No. 11-75 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**501** 259 750	KR	**1968** Korea SB. & Eng. Corp.—Pusan 52,51 8,64 3,831 47,99 8,62 4,25 1 dk	**M General Cargo** G.1 164 B.1 018 2 Ha (each 9,9 × 4,7) ER Der 4(3)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho
7418127 6NFJ BM38 119 Df Rdr RT	**CHUN SU** ex New Keumshin-79 ex Silver Dragon **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**791** 439 1 256	KR	**1975** Shin Ah SB. Co.—Chungmu (103) 65,00 59,01 9,30 4,75 P 18,9 B 6,8 F 7,7	**M General Cargo** G.1 485 B.1 424 1 Ha (30,6 × 5,0) ER Der 2(5)	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Matsui Tekkosho
7115402 H3MS 5466- 75-A Df Esd Gc Pfd Rdr RT	**CHUN SUN** ex Kyoyo Maru **Cielo Naviera S.A.** Chun Ri Shipping Co. Ltd. Panama Panama	**3 041** 1 941 5 255	KR (NK)	**1971** Kurinoura Dock—Imabari (85) 97,90 15,04 6,351 90,99 15,02 7,62 P 20,5 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 794 B.6 247 2 Ha (stl) (24,8 26,0 × 7,4) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 313kW (3 100bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 110V a.c. Fuel 484,5t-10,0pd
5343366 6LAF IM2304 Df Esd Gc Rdr RT	**CHUN SUNG** ex Mizuki Maru-68 ex Suisei Maru-66 **Sam Ik Shipping Co. Ltd.** Inchon South Korea	**3 418** 2 082 5 340	KR NK	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (157) 102,39 15,07 6,452 95,99 15,02 7,80 P 23,5 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.7 006 B.6 576 3 Ha (11,2 11,5 25,5 × 6,5) ER 11W Der 6(10) 2(5)	Oil 2SA 7Cy. 480 × 700 1 790kW (2 400bhp) Mitsubishi Heavy Ind. Reorg. Gen 2 × 96kW 445V a.c.
7225570 D7NW BM38 950 Df Esd Gc Pfd Rdr RT	**CHUN UNG** ex Sanryo Maru-76 **Chun Ri Shipping Co. Ltd.** Busan South Korea	**3 945** 2 318 7 407	KR NK	**1972** Kurinoura Dock—Imabari (91) 109,05 17,05 7,087 101,81 17,00 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 131 B.7 864 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V a.c. Fuel 743,5t-19,0pd
7230537 6MJU IM2400 Df Esd Gc Pfd Rdr RTh	**CHUN WOO** **Sam Hwa Transport Co. Ltd.** Pan Ocean Bulk Carriers Ltd. Inchon South Korea	**121 062** 87 163 231 099	AB KR	**1973** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (233) 330,34(BB) 51,85 19,090 316,92 51,80 24,52 P 40,3 F 27,2 1 dk rf 102	**TM Tanker** 22 Ta ER L.289 800 HeCls. BC Der 2(15)	2 Oil 2SA each 7Cy. 900 × 1550 27 154kW (36 400bhp) Ast. Espanoles S.A. Gen 2 × 640kW 2 × 600kW 450V 60Hz a.c. Fuel 13 713,5t (hvf)-162,5pd
5406209 6LBZ BM21 618 Rdr RT	**CHUN YANG** ex New Wonju ex Kosan Maru No. 3-72 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**519** 297 798	KR	**1963** Tsuneishi Zosen—Numakuma (88) 52,51 8,28 3,887 48,42 8,25 4,30 P 12,8 F 6,1 1 dk	**M General Cargo** G.1 039 B.961 1 Ha (24,9 × 5,0) ER Der 2(3) 2(1,5)	Oil 4SA 6Cy. 360 × 520 485kW (650bhp) E made56 fitted63 Kobe Hatsudoki Seizosho Fuel 34,5t
7631913 6NHF BF28299 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 101** **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Busan South Korea	**395** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd. —South Korea 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.

7631925 6NHG BF38300 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 102** **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Busan South Korea	**395** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd.—South Korea 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12kn
7631937 6NHH BF38301 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 103** **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Busan South Korea	**395** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd.—South Korea 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japan 11,75kn
7334814 Df Gc Pfd Rdr RT	**CHUNDO ILHO** ex Y 67 **Chundo Corp. (Pte.) Ltd.** Panama Panama	**633** 334 914	(AB)	**1945** Florida SB. Corp.—Ojus, Fl (5) 9,15 3,410 54,82 4,12 1 dk rf nil	**TM Tanker** 1 Ho 6 Ta ER	2 Oil 4SA each 6Cy. 228 × 267 sr geared 470kW (630bhp) Dominion Cooper-Bessemer Corp. U.S.A. Gen 2 × 60kW Fuel 36,5t (d.o.)
5072371 BNFV 408	**CHUNG FU** **Hsin Fu S.S. Co. Ltd.** Keelung China*	**287** 196 —		**1942** Kobe Motor Manufacturing Co.—Kobe 32,29 6,33 4,268 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 310 × 470 Kobe Motor Mfr. Co. Kobe
6416615 6NQP BF38866 Df Esd Gc Pfd Rdr	**CHUNG HAI No. 1** ex Inari Maru No. 18 **Chung Hai Industrial Co. Ltd.** Busan South Korea	**186** 60 —	KR	**1964** Miho Zosensho K.K.—Shimizu (397) 41,51 7,90 34,09 3,20 P 15,3 B 6,4 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
6514962 6NQQ BF38867 Df Esd Gc Pfd Rdr RT	**CHUNG HAI No. 2** ex Inari Maru No. 28-76 **Chung Hai Industrial Co. Ltd.** Busan South Korea	**167** 67 —	KR	**1965** Miho Zosensho K.K.—Shimizu (556) 38,18 6,38 30,54 6,35 3,10 P 12,8 B 5,2 F 3,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.125 4 Ha (1,2 1,2 1,2 1,0 × 1,2)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
7408524 BDCL 5157 Df Esd Rdr RT	**CHUNG KANG** **Taichung Harbour Bureau** Keelung China*	**2 562** 1 268 3 876	GL	**1975** Orenstein & Koppel A.G.—Luebeck (708) 85,20 14,53 5,614 79,99 14,48 6,99 1 dk RW	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3600T Mchy.aft Hopper 2 400 1 sandpump	2 Oil 4SA each 6Cy. 230 × 270 3 357kW (4 500bhp) Motorenw. Mannheim Mannheim Gen 1 × 65kW 2 × 230kW 440V a.c. 10kn
5197884 HOXH Df Esd Rdr RT	**CHUNG MING** ex Universal L. A.-77 ex Sea Prosperity-73 ex Kureha Maru-70 **Woodland Shipping Corp. Inc.** Panama Panama	**2 403** 1 302 3 702	BV (NK)	**1958** Niigata Eng. Co. Ltd.—Niigata (261) 92,79 13,03 5,957 87,25 12,98 6,81 P 38,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.4 742 B.4 413 3 Ha (9,8 18,8 8,3 × 5,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 800 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 230V d.c. Fuel 200,0t 11,5kn
6926543 HLED 104549 Df Esd Gc Pfd Rdr	**CHUNG PYUNG** ex Choyo Maru-71 **Government of The Republic of South Korea (Office of Supply)** Busan South Korea	**2 546** 1 585 4 109	(NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (527) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** Mchy.aft L.5 271	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Fuel 420,5t 12kn
6821250 D7SY BM49 052 Df Esd Gc Rdr RT	**CHUNG RYONG** ex Genko Maru-74 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**2 965** 1 791 5 219	KR (NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (381) 97,21 15,63 6,516 90,00 15,60 7,78 P 21,7 B 6,1 F 11,0 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Fuel 446,0t-11,0pd 12kn
7626841 D7YE UM28 990 Df Esd Gc Pfd Rdr RT	**CHUNG RYONG No. 1** ex Hyundai No. 109 ex Hoko Maru No. 6 **Hyundai Construction Co.** Asia Merchant Marine Co. Ltd. Ulsan South Korea	**1 523** 506 1 743	KR (NK)	**1976** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (230) 72,40 5,385 64,80 13,01 6,00 F 36,3 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe 13,75kn
8406531 HLVA BM11 090 Rdr RT	**CHUNG RYONG No. 1** **Dong Yang Shipping Corp.** Kin Man Soo Busan South Korea	**368** 260 —		**1963** Korea SB. & Eng. Corp.—Pusan 46,92 7,42 2,794 42,02 7,40 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
7626853 D7YF UM28 973 Df Esd Gc Rdr RT	**CHUNG RYONG No. 2** ex Hyundai No. 110-79 ex Hoko Maru No. 7 **Hyundai Construction Co.** Asia Merchant Marine Co. Ltd. Ulsan South Korea	**1 503** 497 1 854	KR (NK)	**1977** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (233) 72,40 5,373 64,83 13,01 6,02 F 36,3 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 400 × 520 Niigata Eng. Co. Ltd. Niigata 13,5kn
7640263 D7YH UM28 979 Df Esd Gc Pfd Rdr RT	**CHUNG RYONG No. 3** ex Hyun Dai No. 111 **Hyundai Construction Co.** Asia Merchant Marine Co. Ltd. Ulsan South Korea	**1 486** 534 1 804	KR	**1977** Hyundai SB. & Heavy Industry—Ulsan (H38) 71,02 13,59 5,665 65,00 13,01 6,20 F 38,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 400 × 460 Pielstick Niigata Eng. Co. Ltd. Niigata 14,75kn

6709361 HPBK 8010-77 Df Esd Gc Pfd Rdr	**CHUNG SAM** ex Keisho Maru-77 **Jupiter Navigation Co. S.A.** Sun Shipping Co. Ltd. Panama Panama	**18 719** 14 836 25 354	NK	**1967** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (886) 168,03 25,05 10,008 160,03 25,00 17,12 1 dk	**M Bulk Carrier** 6 Ho ER G.39 242 6 Ha (stl) (10,9 × 9,3) (15,5 15,9 9,6 15,9 15,9 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Heavy Ind. Ltd. Gen 2 × 300kW 445V a.c. Fuel 1 185,5t-26,0pd
6525301 BVBO 2012 Df Esd Gc Rdr RT	**CHUNG SHAO** ex Chung Hsieh-74 ex Chung Shao-73 **Hsin Hsiang Fishery Co. Ltd.** Kaohsiung China*	**356** 210 —		**1965** Miho Zosensho K.K.—Shimizu (539) 47,50 7,73 2,998 42,50 7,70 3,46 P 23,5 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t
6400329 IF2161 Df Gc Pfd Rdr RT	**CHUNG YANG No. 1** ex Seiki Maru No. 21 **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**290** 151 —	(KR)	**1963** Yamanishi Zosen K.K.—Ishinomaki (437) 45,88 7,68 3,048 40,80 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo
5415705 HO-8659 3947-73 Df Esd Gc Pfd Rdr RT	**CHUNG YANG No. 2** ex Gonei Maru No. 21-73 **Todd Ltd. Corp.** Dai Jin Shipping Co. Ltd. Panama Panama	**294** 144 —	KR	**1963** Miho Zosensho K.K.—Shimizu (361) 47,66 7,73 41,00 7,70 3,51 P 16,8 F 6,4 1 dk	**M Fishing** Side-fishing 4 Ha (1,3p&s × 0,9) (1,5 × 0,9) (1,5 × 1,5) ER	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho
6422676 6NPH IF15675 Df Esd Gc Rdr RT	**CHUNG YANG No. 3** ex Meisei Maru ex Hoshu Maru No. 18-74 **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**242** 119 —	KR	**1964** Kanasashi Zosensho—Shimizu (605) 43,21 7,57 2,896 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing 4 Ha (2,0 2,0 × 0,9) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho
7355868 HOCZ 6422-76 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 3** **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**349** 169 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (173) 53,65 8,72 3,353 47,00 8,67 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
7355870 3EXS 6473-76 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 5** **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**372** 174 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (174) 53,65 8,72 3,353 47,00 8,69 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
7643148 6NNY BF38807 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 6** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	**401** 202 —	KR	**1976** Dae Dong SB. Co.—Busan (148) 53,35 8,72 3,331 47,02 8,69 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Tuna Line-fishing 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
7643150 6NNZ BF38808 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 7** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	**401** 202 —	KR	**1976** Dae Dong SB. Co.—Busan (149) 53,35 8,72 3,350 47,02 8,70 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Tuna Line-fishing 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
5072307 XNLF	**CHUNG 104** ex LST 656 **China People's Steam Navigation Co.** China	**3 327** 2 474		**1944** .............U.S.A. 99,90 15,27 15,22 2 dks	**TM Landing Ship** Mchy.aft	2 Oil ....
5072333	**CHUNG 114** ex LST 878 **China People's Steam Navigation Co.** China	**3 327** 2 474 —		**1944** .............U.S.A. 99,90 15,24 15,19 2 dks	**TM Landing Ship** Mchy.aft	2 Oil ....
5072357	**CHUNG 127** ex Hwai Yuan ex LST 22 **China People's Steam Navigation Co.** China	**3 327** 2 474 2 134		**1943** Dravo Corp.—Pittsburgh, Pa 99,90 15,24 15,19 2 dks	**TM Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp.
5072369	**CHUNG 128** ex Ling Yuan-58 ex LST 766 **China People's Steam Navigation Co.** China	**3 352** 2 477 —		**1943** .............U.S.A. 99,90 15,24 15,19 2 dks conv —	**TM Landing Ship** Mchy.aft	2 Oil each 16Cy. ....
7517480	**CHUNG 401** **Taichung Harbour Bureau** Kaohsiung China*	**110** 38 —		**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 25,30 6,84 2,439 22,86 6,58 3,05	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 215 Waukesha Motor Co. 2 Controllable pitch propellers
7737810 5640	**CHUNG 404** ex Takuyo Maru No.3-76 **Taichung Harbour Bureau** Taichung China*	**202** 55 —		**1973** Jyonan SB. Co. Ltd.—Ube 31,70 28,00 8,81 3,69	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.

7737822	**CHUNG 405** **Taichung Harbour Bureau** Taichung China*	**208** 73 —		**1978** San Yang SB. Co. Ltd.—Kaohsiung 31,98 9,00 3,010 30,66 8,79 3,89 B 11,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 68kW 220V a.c. 12,75kn
7312919 Esd Rdr RT	**CHUNG 406** ex Kanda Maru-77 **Taichung Harbour Bureau** Taichung China*	**198** 58 67		**1973** Towa Zosen K.K.—Shimonoseki (437) 30,48 8,82 2,667 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 48kW 225V a.c. 11,5kn
7737731	**CHUNG 801** **Taichung Harbour Bureau** Taichung China*	**175** 115 —		**1976** San Yang SB. Co. Ltd.—Kaohsiung 31,25 7,78 29,67 7,60 3,00	**M Water Carrier** Mchy.aft	Oil 2SA 8Cy. 108 × 127 224kW (300bhp) General Motors Corp. U.S.A.
7394060 JG3439 117538 Gc Rdr RT	**CHUO MARU** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**690** 457 2 134		**1974** Sanyo Zosen K.K.—Mukaishima (677) 11,43 5,106 65,00 11,41 5,26 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
6917853 JG2634 105383	**CHUO MARU No. 1** **Chuo Koun K.K.** Kisarazu, Japan Chiba Pref.	**377** 203 500		**1968** Kegoya Dock K.K.—Kure (370) 40,98 7,24 3,099 32,01 7,22 3,41 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (16,9 × 5,1) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
6618483 JG2105 98452	**CHUO MARU No. 5** **Wakamatsu Makado** Tokyo Japan	**223** 115 339		**1966** Kegoya Dock K.K.—Kure (284) 31,30 8,23 2,699 27,01 8,20 3,00 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (13,4 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Fuji Seisakusho Tateyama 9kn
7854424 JL2987 104082	**CHUO MARU No. 10** ex Koun Maru No. 8-78 ex Iyo Maru No. 12 **Chuo Koun K.K.** Kisarazu, Japan Chiba Pref.	**298** 171 600		**1968** Yamanaka Zosen—Namikata (38) 47,60 42,02 7,70 3,76 1 dk	**M Sand Carrier** Mchy.aft	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Japan 9,5kn
7653454 JG2938 109831	**CHUO MARU No. 11** **Chuo Koun K.K.** Kisarazu, Japan Chiba Pref.	**465** 375 1 200		**1970** Mitsui Kaiyo—Japan 48,70 4,501 43,31 11,00 5,52 1 dk	**M Sand Carrier**	Oil 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 8,75kn
7854876 JK3412 107979	**CHUO MARU No. 15** ex Katsuei Maru **Chuo Koun K.K.** Kisarazu, Japan Chiba Pref.	**248** 131 400		**1970** Iguchi Zosen K.K.—Innoshima 36,00 2,901 33,00 8,40 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Japan 11kn
7646114 JLDF 112678	**CHUO MARU No. 23** **K.K. Ohashi Zosen** Tokyo Japan	**498** 287 1 200		**1972** Takao Zosen—Japan 54,01 11,03 4,401 49,61 11,00 4,50 1 dk	**M Sand Carrier** 2 Ho 2 Ha (each 10,9 × 7,0)	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 11kn
7854503 JJ2463 104893	**CHUO MARU No. 25** **Chuo Sangyo K.K.** Kisarazu, Japan Chiba Pref.	**248** 141 350		**1969** Sasaki Zosen K.K.—Kinoe 39,50 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 10kn
7370430 Df Esd Gc Pfd Rdr RTm/h	**CHUONG DUONG** ex Santa Martina-78 **Vietnam Ocean Shipping Co.** Hanoi Vietnam	**7 100** 4 756 11 857	NK	**1974** Kanda Zosensho K.K.—Kure (186) 135,39 20,05 7,849 124,97 20,01 10,27 P 24,4 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima Fuel 1 039,5t (hvf)-19,5pd 12,5kn
6864276 UUEL M-22128	**CHUPA** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 77 164	(RS)	**1955** ............U.S.S.R. 39,15 7,32 3,139 3,69	**M Fishing** 2 Ho B.210 2 Ha (each 1,7 × 2,1) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
5072503 UYNZ M-26151 Df Esd Gc Rdr RT	**CHURKIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,00 16,82 6,690 118,01 16,72 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
5072515 VWQX 1032 Gc RTv	**CHURNI** **Calcutta Port Trust** Calcutta India	**4 582** 1 704 3 048	✠100A1 SS 12/74 Indian Coasting service ✠LMC EL (x) $2\frac{3}{16}$"SQ	**1961**-5 Simons-Lobnitz Ltd.—Renfrew (812) 113,42 19,00 5,512 106,69 18,90 7,35 1 dk RW rf nil 6BH WB419t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 635 (2) 1041 & (2) 1702 × 762 3 133kW (4 200ihp) Simons-Lobnitz Ltd. Renfrew 4 SB 1,38N/mm^2 (200lbf/in^2) hs1315,5 12cf Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)

7535030 JL2988 104083 Rdr	**CHUSEI MARU** ex Tsurukame Maru **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**626** 395 1 399		**1968** Yamanaka Zosen—Namikata (42) 64,52 9,63 4,090 60,00 9,61 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 603 B.1 469 1 Ha (29,9 × 5,6) ER	Oil 933kW (1 250bhp) Akasaka Tekkosho Gen 1 × 25kW 220V a.c.	Japa 11k
5072565 URAI M-21419 Df Esd Gc Rdr RT	**CHUSOVOY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	RS	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/17) 94,57 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) ZUT "Zgoda" Swietochlowic Fuel 609,0t (o.f.)	11,5k
5072577 UKWD M-26748 Df Esd Gc Pfd Rdr RT	**CHUVASH** **U.S.S.R.** Kherson U.S.S.R.	**526** — 230	RS	**1959** Stocznia im. Komuny Paryskiej —Gdynia (B61/06) 47,40 9,68 3,601 42,80 4,70	**S Tug** Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski	Pozna 10,5k
6419332 8KAV 93827 Rdr RT	**CHUWA MARU** ex Taiho Maru-66 **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	**1 919** 1 416 844		**1964** Koyo Dockyard Co. Ltd.—Mihara (313) 86,11 10,88 3,480 79,00 10,80 7,45 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER	Oil 4SA 6Cy. 450 × 640 1 082kW (1 450bhp) Nippon Hatsudoki Gen 2 × 35kW 225V d.c. Fuel 72,0t-5,0pd	12,75k
7804572 JQQR 121520 Df Esd Gc Pfd Rdr RT	**CHUYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**2 496** 1 510 4 837	NK	**1978** Kochiken Zosen—Kochi (674) 89,97 15,51 6,150 7,57 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd.	Yaz
7124843 JREK 109465 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 21** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 188 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (682) 54,41 9,05 3,353 48,44 9,01 5,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 460 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	Niiga
7203508 JREZ 109466 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 22** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 192 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (683) 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 460 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	Niiga
5315709 C4EH 373963 RT	**CHWINGE** ex Schwinge-74 ex Schwinge I-57 ex Ulmbrueder 8-56 **Ubique Shipping Ltd.** Limassol Cyprus	**332** 181 432	(GL)	**1952** H. C. Stuelcken Sohn—Hamburg (792) 48,98 7,93 2,312 44,99 2,75 1 dk RW	**TM General Cargo** 1 Ho G.584 B.555 2 Ha (10,5 12,2 × 4,4) Der 2(2-3)	2 Oil 4SA each 6Cy. 250 × 350 373kW (500bhp) Motorenw. Mannheim Fuel (d.o.)	Mannhe 10
7646566 URQL M-32703 Df Esd Gc Rdr RT	**CHYORNOYE MORE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 049** 7 031 11 572	RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.12 207 4 Ha (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works	B& Bryan 18,5
7049500 WY4390 515110	**CIAPESC I** **Brasea Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7047760 WY8091 523216	**CIAPESC II** **Brasea Inc.** Brownsville, Tx United States of America	**130** 88 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7408407 Df Esd Rdr RT	**CIBELES** **Carlos Luis Nespral Rodriguez** Gijon Spain	**231** 99 241	BV	**1977** Ast. Gondan—Gijon (141) 33,33 7,09 3,501 29,01 7,01 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria	
7301427 Esd RT	**CIBRADEP No. 1** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (11) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peo
7314993 Esd RT	**CIBRADEP No. 7** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (12) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peo
7315002 Esd RT	**CIBRADEP No. 8** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (13) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peo

7315014 Esd RT	**CIBRADEP No. 9** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (14) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il
7315026 Esd RT	**CIBRADEP No. 10** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (15) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il
7315038 Esd RT	**CIBRADEP No. 11** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (16) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il
7312490	**CIBRADEP 13** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1973** Corena Metalurgia e Construcoes Navais S.A.—Itajai (P 22/21) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) .... Fuel (d.o.)
7312488	**CIBRADEP 14** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1973** Corena Metalurgia e Construcoes Navais S.A.—Itajai (P 22/23) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) .... Fuel (d.o.)
7315052	**CIBRADEP 15** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1977** Corena Metalurgia e Construcoes Navais S.A.—Itajai (PP 22/25) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7315064	**CIBRADEP 16** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1977** Corena Metalurgia e Construcoes Navais S.A.—Itajai (P 22/27) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7700049 GXYX 376894 Df Esd Gc Pfd Rdr RT	**CICERO** **Container Rentals Ltd.** EWL Hull United Kingdom	**5 108** 1 781 7 363	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL C† 550,0/60,0U2	**1978**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1338) 147,17(BB) 22,53 6,881 131,02 22,00 13,95 B 12,8 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2659T incl. DTf47T & STs in hold 884T	**TM RoRo Cargo** Vehicles Stern door Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shafts 10 892kW (14 600bhp) Pielstick Crossley Premier Eng. Ltd. Stockport AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) & htr 1,03N/mm² (10,5kgf/cm²) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
6717978 EFNG 1827 Df Esd Gc Pfd Rdr RT	**CICLON** **Explotaciones Pesqueras Expes S.A.** A. Serrats San Sebastian Spain	**999** 417 —	**✠100A1** SS 6/76 stern trawler Str. nav. ice **✠LMC** EL h† 1½"U1	**1967**-11 Hijos de J. Barreras S.A.—Vigo (1359) 65,77 11,43 4,801 56,01 11,41 7,24 RFD 14,7 2 dks RW rf 635 Box K 381 2BH to U dk 6 to 2nd dk WB145t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 197kW 400V 50Hz a.c. 13kn
6930647 UOK 3602 Df Esd Gc Rdr RT	**CICLONE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**585** 101 565	RI ✠LR class withdrawn-Owner's request 13/7/79	**1970**-2 Campanella Cantieri Navali S.p.A.—Savona (53) 45,62 11,23 5,157 40,24 10,61 5,62 F 19,9 1 dk rf 584	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 450 sr reverse geared to sc. shaft Klockner-Humboldt-Deutz Koln Gen 3 × 225kW 380V 50Hz a.c.
6422432 ILNK 464 Esd RTm	**CICLOPE** **Bacino di Carenaggio S.p.A.** Trapani Italy	**101** 10 —	RI	**1964** Gutehoffnungshuette Sterkrade A.G.—Walsum (1005) 25,23 7,14 2,464 22,00 6,71 3,31 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim Mannheim Gen 1 × 20kW 1 × 12kW 220V d.c. Fuel (d.o.)
6804575 IPBP 558 Df Esd Rdr RT	**CICLOPE SECONDO** **Bacino di Carenaggio S.p.A.** Trapani Italy	**225** 41 —	RI	**1968** Gutehoffnungshuette Sterkrade A.G.—Walsum (1044) 31,02 8,74 3,650 28,00 8,69 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg
7235927 Esd Rdr RT	**CIDADE DA BEIRA** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	BV	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-1) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9kn
5296006 PUKK Df Esd Gc	**CIDADE DE ALCANTARA** ex Rio Iguacu-71 ex Hawser Splice-56 **Companhia de Navegacao do Norte (CONAN)** Rio de Janeiro Brazil	**3 822** 2 384 6 103	(AB) (GL)	**1945** Pennsylvania Shipyards Inc.—Beaumont, Tx (49) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn

5208401 PVHX Df Esd Gc	**CIDADE DE ARARI** ex Lily-73 ex Pirambu-61 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**4 068** 2 716 5 575	✠Classed LR until 2/66 BV	**1961**-3 Stocznia Gdanska—Gdansk (B31/212) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 616 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) NE 59 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Gen 2 × 245kW 1 × 25kW 230V d. Fuel 508,0t (hvf)
6613524 CUFF V8N Df Esd Gc Pfd Rdr RT	**CIDADE DE AVEIRO** **Joao Maria Vilarinho, Sucessores Ltda.** Viana do Castelo Portugal	**2 302** 1 032 1 626	**✠100A1** SS 8/74 stern trawler Str. nav. ice **✠LMC** EL (r) $1\frac{13}{16}$"U1	**1966**-10 Est. Nav. de Viana do Castelo—Viana do Castelo (72) 83,42 13,06 5,614 75,01 13,01 8,82 B & F 33,6 2 dks RW rf 686 Coll BH to U dk 7 to 2nd dk WB25t	**D-E Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 6Cy. 318 × 368 total 2 104kW (2 820bhp) driving 2 gen. 960kW 615V d.c. connected to 2 el motors each of 1 044kW (1 400shp) & sc. shaft Ruston & Hornsby Li db 0,59N/mm² (85lbf/in²) Gen 2 × 425kW 1 × 145kW 220V
7647261 578725	**CIDADE DE AVEIRO** **Avetro Fishing Corp.** New Bedford, Ma United States of America	**151** 103 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,80* 7,32 3,46 1 dk	**M Fishing**	Oil 537kW (720bhp) U Fuel (d.o.)
7433359 Df Esd Gc Rdr RT	**CIDADE DE BELEM** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**11 188** 6 784 14 960	BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (214) 146,01 21,24 8,881 136,02 21,21 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.18 639 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) Industrias Villares Sao F 16,2
6724098 PPCB 5572 Df Esd Gc Rdr RT	**CIDADE DE BELO HORIZONTE** ex Docemonte-78 ex Alberto Marsili-70 **Companhia de Navegacao do Norte (CONAN)** Santos Brazil	**13 080** 6 769 19 676	**✠100A1** CS 12/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht $2\frac{3}{8}$"U2	**1968**-12 Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (16) 169,20 21,42 9,659 158,22 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB5402t incl. Topside tanks in holds 2697t Comb. btm & STs in holds 1956t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Sao F 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c.
7044146 PPEQ Df Esd Gc Rdr RTm/h	**CIDADE DE CAXIAS** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 698	BV ✠Classed LR until 7/4/77	**1972**-3 Industrias Reunidas Caneco S.A.—Rio de Janeiro (187) 98,61 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 300 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 1 932kW (2 590bhp) Masch. Augsburg-Nurnberg Augsb Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf)
6803818 PPCK 5815 Df Esd Gc Rdr RT	**CIDADE DE IMPERATRIZ** ex Gaucho-72 Launched as Vega **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**1 260** 618 2 308 **1 992** 1 337 3 089	GL ✠Classed LR until 26/7/74	**1969**-4 Industrias Reunidas Caneco S.A.—Rio de Janeiro (169) 79,13 12,53 —/6,160 73,92 12,50 7,45 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Mchy.aft G.4 067 B.3 802	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Ishikawajima do Brasil Rio de Jane Gen 3 × 128kW 450V 60Hz a.c. 11,5
7516436 PPKB Df Esd Gc Rdr RT	**CIDADE DE ITAPECURU** Launched as Mirosal **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**5 385** 3 220 8 067	AB	**1978** Est. EBIN/So S.A.—Niteroi (094) 107,57 16,44 7,570 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Ishikawajima do Brasil Rio de Jane Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5
6716601 PPAQ Df Esd Gc Rdr RTm/h	**CIDADE DE PINHEIRO** ex Carolina-71 ex Pollux-70 ex Achernar-67 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**1 260** 618 2 235 **1 996** 1 361 3 089	GL ✠Classed LR until 6/12/74	**1967**-11 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (259) 79,13 12,53 4,954/6,173 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 16,2 15,6 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Ishikawajima do Brasil Rio de Jan Gen 3 × 126kW 450V 60Hz a.c. Fuel 186,0t (d.o.)
7393224 PPIM Df Esd Gc Rdr RT	**CIDADE DE RIBAMAR** **Companhia de Navegacao do Norte (CONAN)** Rio de Janeiro Brazil	**3 232** 2 181 5 199	BV	**1975** Est. EBIN/So S.A.—Porto Alegre (62) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 2 238kW (3 000bhp) Ishikawajima do Brasil Rio de Ja Fuel (hvf)
6710322 PPBU Df Esd Rdr RT	**CIDADE DE SAO BENTO** ex Sao Bento-71 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**824** 382 1 100	BV ✠Classed LR until 29/4/77	**1968**-7 Industrias Reunidas Caneco S.A.—Rio de Janeiro (168) 66,86 11,03 4,465 62,31 11,00 5,01 P 20,2 F 7,1 1 dk rf nil	**M General Cargo** 3 Ho 17,9 8,3 7,7 ER G.736 L.595 5 Ha (stl) (10,8 × 5,4) (2,9 2,9 2,9 2,9 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 761kW (1 020bhp) Masch. Augsburg-Nurnberg Gen 2 × 110kW 225V 60Hz a.c. Fuel (d.o.)
7028128 PPEM Df Esd Gc Rdr RTm/h	**CIDADE DE SAO LUIZ** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 698	BV ✠Classed LR until 22/4/77	**1971**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (186) 98,61 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 300 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 2 201kW (2 950bhp) Masch. Augsburg-Nurnberg Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf)

7433402 Df Esd Gc Rdr RT	**CIDADE DE SAO PAULO** Launched as Jacy Ramos **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**11 188** 6 784 15 486	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (212) BV 146,01 21,24 8,711 136,02 21,20 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.18 639 4 Ha (stl) (12,8 17,3 17,3 17,3 × 9,9)	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Industrias Villares Sao Paulo Gen 1 450V 60Hz a.c. 15,5kn
7393248 PPJI Df Esd Gc Rdr RT	**CIDADE DE TUTOIA** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 232** 2 181 5 200	**1977** Est. EBIN/So S.A.—Porto Alegre (64) BV 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 1 850kW (2 480bhp) Pielstick Ishikawajima do Brasil Brazil 11kn
6708692 CSBS 1-364 Df Esd Pfd Rdr RT	**CIDLA** **Sacor Maritima Ltda.** Lisboa Portugal	**1 844** 905 1 841	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (73) BV 82,71 13,34 4,649 76,48 13,30 5,47 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 2 481	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (hvf) 13kn
7029017 SQAB Df Esd Gc Rdr RT	**CIECHANOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 416** 1 102 3 608	**1970** G. Dimitrov Shipyard—Varna (266) 95,97 13,75 5,662 PR 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.) 13kn
7016993 SPXY Df Esd Gc Rdr RT	**CIECHOCINEK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 159** 505 1 434 **1 974** 990 1 904	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3926) PR 85,91 12,40 4,496/5,100 12,35 7,04 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.392 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14kn
7410565 Df Esd Gc Rdr RT	**CIEISA CATORCE** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**425** — 427	**1978** Ast. Gondan—Gijon (122) 44,07 4,152 BV 37,01 9,39 4,22 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Alpha Cons. Echevarria Bermeo 12kn
7434183 Df Esd Gc Rdr RT	**CIEISA CINCO** Launched as Cocisa Cuarto **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Vigo Spain	**208** 125 170	**1976** Const. Nav. Santodomingo—Vigo (514) BV 29,21 7,55 3,401 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Klockner-Humboldt-Deutz Koln 10,75kn
7392581 Df Esd Gc Rdr RT	**CIEISA CUATRO** ex Playa de Coruxo-77 Launched as Cocisa Uno **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Vigo Spain	**208** 125 170	**1976** Const. Nav. Santodomingo—Vigo (513) BV 29,21 7,55 3,401 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Klockner-Humboldt-Deutz Koln 10,75kn
7410486 Df Esd Gc Rdr RT	**CIEISA DIECISEIS** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**425** 238 427	BV (Class cont.) **1979** Ast. Gondan—Gijon (124) 44,07 9,38 3,801 37,01 9,31 4,22 1 dk	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) B&W Cons. Echevarria Spain
7523611 Df Esd Gc Pfd Rdr RT	**CIEISA DIEZ** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Las Palmas Spain	**280** 125 250	**1978** Const. Nav. Santodomingo—Vigo (438) BV 29,21 3,601 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Spain 10,5kn
7410541 Df Esd Gc Rdr RT	**CIEISA DOCE** Launched as Fontey **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**463** 237 427	**1977** Ast. Gondan—Gijon (120) 44,07 9,38 3,801 BV 37,01 9,31 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Alpha Cons. Echevarria Bermeo 12kn
7388487 Df Esd Gc Pfd Rdr	**CIEISA NUEVE** Las Palmas Spain	**280** — 150	**1978** Const. Nav. Santodomingo—Vigo (441) BV 29,21 3,501 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Spain
7523594 EHEW Df Esd Gc Pfd Rdr	**CIEISA OCHO** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Vigo Spain	**280** 125 170	**1978** Const. Nav. Santodomingo—Vigo (448) BV 29,21 3,601 25,51 7,51 5,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Spain 13kn
7410539 EHKV Df Esd Gc Rdr RT	**CIEISA ONCE** Launched as Antela **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**463** 236 —	**1977** Ast. Gondan—Gijon (119) 44,07 9,38 4,150 BV 37,01 9,31 6,30 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Alpha Cons. Echevarria Bermeo 12kn

7410527 Df Esd Gc Rdr RT	**CIEISA QUINCE** **Compania Internacional de** **Exportacion e Importacion** **S.A.** Gijon Spain	**463** 237 427	 BV	**1978** Ast. Gondan—Gijon (123) 44,07 3,801 37,01 9,31 4,12 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Cons. Echevarria	 Alpha Bermeo 12kn
7410553 Df Esd Gc Rdr RT	**CIEISA TRECE** Launched as Boquira **Compania Internacional de** **Exportacion e Importacion** **S.A. (CIEISA)** Gijon Spain	**425** 236 427	 BV	**1978** Ast. Gondan—Gijon (121) 44,07 3,801 37,01 9,31 4,12 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Cons. Echevarria	 Alpha Spain 12kn
5412674 IJUV 138 RT	**CIELO AZZURO TERZO** ex Mozia-75 ex Anna Bini-63 ex Anna-54 **Marittima Tarantina S.r.l.** Taranto Italy	**148** 90 —	 RI	**1946** S.A. Ansaldo—Genoa (880) 32,39 6,00 2,566 29,80 5,97 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Wine 1 Ho 5 Ta ER L.42	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Fuel 10,0t	 Genoa 7kn
6622018 ICRN 855 Df Esd Gc Rdr RT	**CIELO BIANCO** ex Hermes-72 ex Santa Valeria-71 **d'Amico Societa di Navigazione** **S.p.A.** Palermo Italy	**51 579** 31 605 88 785	RI (AB) ✠Classed LR until 29/4/77	**1967**-3 C.R.D. Adriatico—Monfalcone (1897 a) 253,75(BB) 39,02 14,079 237,68 38,93 18,83 P 46,1 F 25,0 1 dk RW rf nil	**M Ore/Oil Carrier** Mchy.aft 9 Ho 11 Ta G.46 270 L.104 700 9 Ha (each 12,2 × 12,1) Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) C.R.D. Adriatico Gen 1 × 960kW 2 × 500kW Fuel 4 962,5t (hvf)-79,5pd	 Fiat Trieste 16kn
7046376 IMVD Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI GENOVA** ex Troll River-79 **d'Amico Societa di Navigazione** **S.p.A.** Italy	**22 160** 13 651 —	**✠100A1** SS 8/76 Ice Class 2 **✠LMC UMS** EL Jt 3"U2	**1971**-6 Brodogradiliste "III Maj"—Rijeka (541) 183,45(BB) 26,88 11,380 173,11 26,80 16,01 F 16,2 1 dk rf nil conv Bulk Carrier 77 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6965t	**M Container Ship** Fixed-guides pt higher tensile steel 6 Ho 9,9 24,0 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Brodogradiliste "III Maj" AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 263,5t (hvf)	Sulzer Rijeka 16,5kn
7026857 IBVN 974 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI NAPOLI** ex Team Astwi-79 Launched as Astwi **d'Amico Societa di Navigazione** **S.p.A.** Palermo Italy	**18 760** 12 640 32 737	 NV	**1970** Horten Verft A/S—Horten (169) 170,67(BB) 25,94 11,367 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd	 Sulzer Horten 15,5kn
7351238 IBVR 453 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI ROMA** **d'Amico Societa di Navigazione** **S.p.A.** Cagliari Italy	**18 930** 10 600 29 922	RI ✠Classed LR until 25/11/77	**1974**-10 Italcantieri S.p.A.—Castellammare di Stabia (4285) 171,58(BB) 25,96 10,935 161,55 25,89 14,46 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.37 308 HeCls. BC	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Soc. Esercizio Bacini Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 514,0t (hvf)-41,5pd	 GMT Genoa 15,5kn
7332543 IBVS 457 Df Esd Gc Pfd Rdr RT	**CIELO DI SALERNO** **Societa Petrolifera Sarda** Cagliari Italy	**18 161** 10 845 29 912	RI ✠Classed LR until 11/11/77	**1974**-11 Italcantieri S.p.A.—Castellammare di Stabia (4284) 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.37 308	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Gen 2 × 600kW 450V 60Hz a.c.	 Triest 15,5k
5098478 ICCR 742 Df Esd Gc Rdr RTm/h/v	**CIELO ROSSO** ex Eidsfoss-68 **Societa Internazionale di** **Navigazione per Azioni** d'Amico Societa di Navigazione S.p.A. Palermo Italy	**13 317** 7 876 20 016	 RI (NV)	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (496) 170,69 21,95 9,672 163,73 21,90 12,22 P 41,2 B 15,6 F 22,6 1 dk	**M Tanker** 27 Ta ER L.27 086 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Gen 2 × 300kW 440V 60Hz a.c. 1 × 100kW 450V 60Hz a.c. Fuel 1 863,0t (hvf)-28,5pd	 Hengel 14,5k
7101815 EFGV 1839 Df Esd RT	**CIELO Y MAR** **Frederico Ruiz Cayon & Eliseo** **Gonzalez Vispo** Gijon Spain	**213** 67 152	 (BV)	**1970** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.102) 32,49 7,01 3,436 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue	 Duva Zume 13k
7111303 SQAE Df Esd Gc Rdr RT	**CIEPLICE ZDROJ** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Szczecin Poland	T.Mk **1 170** 506 1 439 **1 992** 996 1 909	 PR	**1971** Santierul Naval Turnu-Severin—Turnu Severin (3931) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)	 Su S 14
6603696 EEWF 735 Gc Rdr RT	**CIERVANA** Launched as J.C.P.-G. 6 **Government of The State of** **Spain (Ministerio de Obras** **Publicas)** Cadiz Spain	**1 005** 516 1 623	 ✠Classed LR until 2/70	**1966**-7 Soc. Espanola de Const. Nav. —Cadiz (122) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 80kW 380V 50Hz a.c.	 C 10
7627625 Df Esd Gc Rdr RT	**CIERZO** **Compania Naviera** **Trasoceanica S.A.** Vigo Spain	**3 367** — 5 000	 BV (Class cont.)	**1979** Ast. Construcciones S.A.—Meira (152) 106,03 15,02 6,801 97,49 14,99 8,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 171kW (4 250bhp) Ast. Espanoles S.A.	 Piel Sp

5072747 SPMM Df Esd Gc Rdr RTm/h	**CIESZYN** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 557** 1 379 3 200	(PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/36) 94,67 13,54 5,500 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,2 × 7,2) (9,7 × 9,5) ER (9,3 × 9,5) (7,5 × 7,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 629,0t (o.f.) 12kn
6403838 EDXX 6460 Df Esd RTm	**CIGALA** **Parada y Pousada S.L.** Vigo Spain	**431** 207 —	BV	**1963** Ast. Construcciones S.A.—Vigo (29) 46,11 8,26 4,014 40,01 8,21 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mannheim Fuel 162,5t (d.o.) 11kn
7403768 Df Esd Rdr RT	**CIGALA PRIMERO** **Cipesca S.A.** Alicante Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (3) 28,00 23,70 6,38 3,54 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 448kW (600bhp) Baudouin International Diesel S.A. Zumaya 10,5kn
7523453 Esd Gc Rdr RT	**CIGALA SEGUNDO** **Cipesca S.A.** Huelva Spain	**187** 63 160	BV	**1976** Const. Nav. del Sureste S.A. —Alicante (23) 30,99 25,99 7,01 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 870 × 1150 524kW (702bhp) Mirrlees Blackstone Ltd. Stamford Fuel 98,0t (d.o.) 10,5kn
7104465 YBRA 4161	**CIGHRA** **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**222** 157 279	BKI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 42,02 2,210 39,50 7,00 2,72 P 8,6 B 8,0 F 6,8 1 dk rf nil	**M Ferry/General Cargo** 30dk P 2 Ho each 11,9 ER G.340 B.303 2 Ha (each 8,0 × 3,9) ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 135 × 160 reduction geared 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 3kW 110V 50Hz a.c. Fuel 10,0t (d.o.) 9kn
7218113 EBXK 830 Df Esd Gc Rdr RT	**CIGOITIA** **Cia. Maritima Cadagua S.A.** Naviera Ramirez Escudero S.A. Bilbao Spain	**9 958** 6 629 16 061	✠**100A1** SS 11/77 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1972**-12 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (148) 144,79(BB) 20,68 9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB6473t incl. DTf553t Comb. btm, side topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2-4 holds 1159t	**M Bulk Carrier** 4 Ho 16,0 32,7 15,2 32,0 ER G.20 671 B.19 793 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 312kW 380V 50Hz a.c. Fuel (hvf) 15kn
5072761 TCWS	**CIHAN** **Toroslan Kollektif Sirketi Dursunali Reis ve Ortaklari** Istanbul Turkey	**177** 65 100		**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 31,58 6,84 2,693 27,01 6,79 3,31 1 dk	**M Fish Carrier** 2 Ha (each 2,1 × 1,9) 3W Der 3(1)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 20,5t (d.o.) 10kn
7712511	**CIHERANG IV** **P.T. Adiguna** Jakarta Indonesia	**250** — 400	BKI (Class cont.)	**1979** P.T. PAKIN ......—Indonesia (643) 28,81 8,01 3,00 1 dk	**M Tank Barge** Water Barge Mchy.aft	Oil 4SA 6Cy. 121 × 152 131kW (175bhp) Caterpillar Tractor Co. Peoria, Il Directional propeller
5072773 3032	**CIKARAN** ex Kurtaran-62 ex Moorstone-51 **Nazim Colak ve Ortagi** Istanbul Turkey	**499** 284 750		**1920** Bow, McLachlan & Co. Ltd.—Paisley *42,52* 8,87 8,82 1 dk R conv Salvage Ship —	**M General Cargo** G.934 B.847	Oil 369kW (495bhp) Russkiy-Diesel Works Leningrad 9kn
6915922 Df Esd Gc Pfd Rdr RTh	**CIKOLA** ex Tinnes-78 **Obalna Plovidba 'Split'** Split Yugoslavia	**2 806** 1 733 4 450	NV	**1969** Fr. Luerssen Werft—Bremen-Vegesack (13396) 95,81 13,92 6,351 87,66 13,90 7,88 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,5 32,6 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,6) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 249,0t (hvf)-7,5pd 12,25kn
7378585 ABUE 5287 Df Esd Gc Pfd Rdr RT	**CILACAP PERMINA SAMUDRA 104** **Daisy Tanker Corp.** Monrovia Liberia	**41 289** 29 569 74 999	AB	**1975** Hakodate Dock Co. Ltd.—Hakodate (597) 246,87 35,06 14,682 236,00 35,01 19,61 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,25kn
5046334 9VEQ 344473 Df Esd Gc Pfd Rdr RTv	**CILAOS** ex Blenheim-69 **Ocean Car Carriers Pte. Ltd.** Singapore Singapore	**2 404** 893 1 981	NV	**1951** J. I. Thornycroft & Co. Ltd. —Southampton (4123) 113,90 16,21 6,179 102,11 16,13 8,84 F 45,5 2 dks, pt 3rd dk RW rf 272 conv Passenger/General Cargo 69	**M Vehicles Carrier** Side doors 2 Ho 43,2 29,8 G.1 467 2 Ha (stl) (6,8 × 4,4) (7,7 × 2,9) 3W Cr 1(5) Der 2(3)	Oil 2SA 8Cy. 500 × 1100 exhaust400 2 745kW (3 680bhp) B&W A/S Akers M/V Oslo Gen 4 × 125kW 220V d.c. Fuel 447,0t (hvf)-17,0pd 15kn
5072797 ILLF 3141 RTv	**CILE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**135** 16 —	RI	**1958** Cant. del Tirreno—Genoa (241 R) 27,31 6,94 3,401 24,52 6,90 3,81 1 dk	**S Tug**	T 3Cy. 340 550 & 890 × 620 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 1kW 110V d.c. Fuel (o.f.) 7kn
7345198 RT	**CILIWUNG** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (135) 2,718 26,80 7,40 3,36	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 200 Caterpillar Tractor Co. Peoria, Il Gen 1 × 24kW 1 × 12kW a.c. 12kn

5072814 400266 Rdr RTv	**CILL AIRNE** **City of Cork Vocational Education Committee** Cork Irish Republic	**501** 165 —	✠Classed LR until 4/74	**1962**-4 Liffey Dockyard Ltd.—Dublin (182) 46,26 12,37 43,52 11,89 3,81 1 dk RW rf 76	**TM Tender** 1000P	2 Oil 2SA each 5Cy. 267 × 343 642kW (860bhp) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7424229 EHCK 302 Df Esd Gc Pfd Rdr RTm	**CIMADEVILLA** **Naviera Santa Catalina S.A.** Gijon Spain	**3 766** 2 176 6 237	**✠100A1** strengthened for heavy cargoes **✠LMC** EL T 1¾"U2	**1976**-11 S.A. Juliana Const. Gijonesa —Gijon (260) 108,21(BB) 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,4 1 dk rf nil NS 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 695 B.7 622 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Cadiz db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 200kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 320,0t (hvf) 13kn
7409449 RT	**CIMANUK** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (41) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Japan
7506584 DUGR M/C-00 0008 Df Esd Gc Pfd Rdr RT	**CIMARRON** ex Dasmarinas-78 ex Ledesco Cinco-77 **Cimarron Shipping Lines Inc.** Manila Philippines	**3 970** 2 973 6 721	NK	**1976** Nishi Zosen K.K.—Imabari (175) 107,35 16,54 6,944 99,01 16,50 8,51 P 22,3 F 9,8 1 dk RW	**M General Cargo** 2 Ho 10,9 11,4 ER G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu Fuel-13,5pd 12,5kn
7023219 WY8746 524850 Df Esd Gc Pfd Rdr RT	**CIMARRON** ex Jennifer D. **Charles D. Slater Sr.** New Orleans, La United States of America	**198** 134 —	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur, Tx (468) 50,70 11,74 3,376 48,90 11,59 3,97 B 8,6 F 9,8 1 dk rf 711	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 100kW 208V 60Hz a.c. Fuel 207,5t 10kn
7038812 OVTF D1735 Df Esd Gc Pfd Rdr RT	**CIMBRIA** **A/S Aalborg Portland-Cement-Fabrik** Arhus Denmark	**2 760** 1 234 4 384	**✠100A1** SS 7/76 Ice Class 2 **✠LMC** EL R 1 9/16"U2	**1971**-5 Aarhus Flydedok og Maskinkp. A/S —Aarhus (144) 98,25 15,85 6,268 89,72 15,82 7,50 P 22,6 F 16,2 1 dk rf 102 NS 4BH WB2118t incl. DTf216t	**M Cement Carrier** Self-unloader 2 Ho 24,0 22,1 ER G.3 189	Oil 4SA 8Cy. 450 × 540 3 282kW (4 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 520kW 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 246,0t (d.o.)-15,5pd 13,5kn
5108065 ILMQ 622 Df Pfd Rdr RT	**CIMON** ex Esso Odin-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.** Venezia Italy	**497** 239 575	✠Classed LR until 8/65 (RI)	**1954**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1027) 53,95 8,87 3,106 49,51 8,84 3,33 P 15,0 Trunk 27,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 290 × 500 410kW (550bhp) Moller & Jochumsen Horse Fuel 63,0t 10k
7647132 335 Esd Gc Rdr RT	**CIMPENI** **C.F.M.** Constantza Romania	**194** 61 —	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningra Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers
7614147 YQDS 344 Df Esd Gc Rdr RT	**CIMPULUNG** **NAVROM** Constantza Romania	**9 557** 2 971 12 929	RNR	**1975** Santierul Naval Galatz—Galatz 151,42 19,72 7,930 140,44 10,67 1 dk	**M Bulk Carrier** Ice strengthened str. ore cargoes 5 Ho 19,3 19,5 19,5 19,5 19,7 ER G.8 550 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz H. Cegielski Pozna Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 1 996,5t (hvf) 14,75k
7342445 OZFZ Df Esd Gc Pfd Rdr RT	**CINCHONA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 822** 11 151 26 119	**✠100A1** strengthened for ore cargoes Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Gt 2 11/16"U2	**1975**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (214) 175,11(BB) 25,51 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13505T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4394T & No. 3 hold 5958T	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Harland & Wolff Ltd. Belfa AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. 15k
7732951 585371	**CINCO DE MAYO** **Cinco de Mayo Inc.** Brownsville, Tx United States of America	**113** 77 —		**1977** ....Bayou la Batre, Alabama *21,98* 6,79 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) US
7007722 EGKT 2770 Esd Pfd Rdr RT	**CINCO MARU** ex Imperial V-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
7410072 6MHG BF43716 Df Esd Gc Pfd Rdr RT	**CINCO OCEANOS No. 151** **Koo Il Industrial Co. Ltd.** Busan South Korea	**491** 180 —	KR	**1974** Usuki Tekkosho—Usuki (900) 60,30 3,887 60,28 9,99 6,20 F 18,0 1 dk	**M Fishing** Stern Trawler Ref. 2 Ha (2,2 × 1,9) (2,2 × 2,5) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho

7410113 6MHH BF43717 Df Esd Gc Pfd Rdr RT	**CINCO OCEANOS No. 152** **Koo Il Industrial Co. Ltd.** Busan South Korea	**491** 180 756		KR	**1974** Usuki Tekkosho—Usuki (906) 60,30 3,887 60,28 9,99 6,20 F 18,0 1 dk	**M Fishing** Stern Trawler Ref. 2 Ha (2,2 × 1,9) (2,2 × 2,5) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu 13kn
6905006 SEJR Df Esd Gc Pfd Rdr RT	**CINDERELLA** ex Nimos-77 ex Berkel-69 **Leif Evertsson** Skarhamn Sweden	T.Mk **2 634** 1 256 4 300 **4 974** 2 829 6 210	✠100A1 Ice Class 1 ✠LMC	SS 8/77 **UMS** EL W 2"U2	**1969**-1 J. J. Sietas Schiffsw.—Hamburg (636) 113,52 17,18 6,262/7,506 103,00 17,00 9,61 P 22,9 F 15,9 2 dks rf nil 2BH to U dk 2 to 2nd dk WB1483t incl. DTf110t & Comb. btm & side tanks in hold 705t	**M General Cargo** 1 Ho 64,9 ER G.8 455 B.8 031 8 Ha (stl) (each 13,0 × 5,1) ER Cr 4(12)	Vee Oil 4SA 10Cy. 400 × 540 sr geared 4 051kW (5 430bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 523,5t (hvf) 15,75kn
7706794 YQMU 1048 Df Esd Gc Pfd Rdr RT	**CINDRELUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119		RNR	**1977** VEB Volkswerft Stralsund—Stralsund (227) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 14,5kn
7002136 SWLK 392 Df Esd Gc Pfd Rdr RTv	**CINDY** **Viafiel Cia. Naviera S.A.** L. & W. Shipping Agency S.A. Andros Greece	**18 287** 12 222 32 272		AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (859) 182,61(BB) 25,68 10,688 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 607,5t 16kn
7601736 572033	**CINDY ANN** **Cindy Ann Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 156** 594 —			**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (206) 68,10 59,29 12,81 5,59	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. U.S.A.
5072905 WS9079 287890 Rdr RT	**CINDY CENAC** **Cenac Towing Co. Inc.** Houma, La United States of America	**174** 118 —		(AB)	**1962** Main Iron Works Inc.—Houma, La (104) *25,61* 7,37 3,080 25,68 7,32 3,48 1 dk BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 216 × 267 White Motor Co. Springfield, Oh Fuel 63,0t
6421804 315382 RTm	**CINDY HARDY** **V. M. Hardy** Launceston, Tas. Australia	**133** 113 —			**1963** B. D. Wilson—Smithton, Tas. *22,13* 6,86 6,81 1 dk	**Wood Aux M Fishing** Side-fishing 3 Ho 3,6 1,8 3,6 Der 1(3)	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) Gardner & Sons Ltd. Mch Fuel (d.o.)
7736115 588707	**CINDY LYNN** **Dora Lynn Inc.** Mobile, Al United States of America	**112** 76 —			**1977** ....Bayou la Batre, Alabama *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A.
7736127 588073	**CINDY MARIE** **William B. Pomeroy Jr.** Tampa, Fl United States of America	**100** 68 —			**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7406708 CZ5573 369170 Df Gc Pfd Rdr RT	**CINDY MOZEL** **J. Mozel Towing & Salvage Ltd.** Vancouver Canada	**149** 22 —		AB	**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (144) 23,32 7,32 3,887 22,26 4,12 F 13,5	**TM Tug**	2 Oil each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi Gen 2 × 33kW a.c. 11kn
7100524 WO5426 293421	**CINMAR** **Cinmar of Gloucester Inc.** Norfolk, Va United States of America	**116** 79 —			**1963** J. E. Jordon—Gloucester Point, Va *22,65* 6,23 3,51	**Wood M Fishing**	Oil 341kW (457bhp) General Motors Corp. Fuel (d.o.)
5072931 EGZD Esd RT	**CINTA MURIEL** ex Rio Tambre-53 **Dionisia Montenegro Gomez** Las Palmas Spain	**134** 88 —			**1942** Hijos de J. Barreras S.A.—Vigo *24,39* 5,80	**Wood S Fishing** Side Trawler	T 3Cy. 200 325 & 510 × 410 134kW (180ihp) Talleres Barreras Vgo Fuel (o.f.) 9kn
5072955 PDKK Df Esd Gc Pfd Rdr RT	**CINULIA** **Shell Tankers B.V.** 's Gravenhage Netherlands	**9 094** 5 021 13 193	✠100A1 oil tanker ✠LMC	SS 7/76 EL dt $2\frac{3}{8}$"SQ	**1955**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (610) 152,74 18,98 8,332 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB124t	**M Tanker** 30 Ta ER L.18 155 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam WTAuxB 1,63N/mm^2 (235lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 7,93,5t-14,5pd 13kn
7328308 EGGQ Df Esd Rdr RT	**CIPI** **CIPI S.A.** Manuel Cidras Rosales Huelva Spain	**270** 123 —		BV	**1974** Ast. de Huelva S.A.—Huelva 36,50 7,32 3,252 31,50 7,29 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 649kW (870bhp) Deutz Hijos de J. Barreras S.A. Vigo 12,5kn

7002588 LQHC Df Esd Gc Rdr RTh	**CIPOLLETTI** **Navifrut S.A.N.C.I.I.A. y F.** Buenos Aires Argentina	T.Mk **2 754** 1 653 — **3 971** 2 870 3 048	AB	**1970** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (35) 106,30 14,74 —/6,770 98,00 14,71 9,91 B 9,5 F 11,6 3 dks rf 203	**M General Cargo** Ref. 3 Ho 21,0 22,8 19,3 ER In.4 616 3 Ha (stl) (each 7,0 × 5,0) ER Cr 3(4,75)	2 Oil 4SA each 16Cy. 300 × 450 geared to sc. shaft 4 774kW (6 400bhp) Fia Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 4 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel 526,5t (d.o & hvf) 18kn
7331616 3FHN 3649-73 Df Esd Gc Rdr RT	**CIPSA No. 1** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**450** 213 531	KR	**1973** Uchida Zosen—Ise (729) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7331628 3FHL 3740-73 Df Esd Gc Rdr RT	**CIPSA No. 2** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 218 531	KR	**1973** Uchida Zosen—Ise (730) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7331630 3FHM 3744-73 Df Esd Gc Rdr RT	**CIPSA No. 3** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**447** 218 531	KR	**1973** Uchida Zosen—Ise (731) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7331642 3FHO 3739-73 Df Esd Gc Rdr RT	**CIPSA No. 5** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**447** 219 531	KR	**1973** Uchida Zosen—Ise (732) 55,48 9,05 3,683 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12,75kn
7353535 3FHP 4020-74 Df Esd Gc Rdr RT	**CIPSA No. 6** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 218 531	KR	**1973** Uchida Zosen—Ise (733) 55,48 9,05 3,671 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob 12,5k
7394838 3FNB 4151-74 Df Esd Gc Rdr RT	**CIPSA No. 7** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**341** 172 409	KR	**1974** Uchida Zosen—Ise (746) 50,40 8,36 3,429 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob 12k
7394840 3FNC 6418-76 Df Esd Gc Rdr RT	**CIPSA No. 8** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**344** 174 409	KR	**1974** Uchida Zosen—Ise (747) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Ko 12k
7394852 3FND 6425-76 Df Esd Gc Rdr RT	**CIPSA No. 10** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**344** 175 410	KR	**1974** Uchida Zosen—Ise (748) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Ko 12,5
7394864 3FEM 4822-74 Df Esd Gc Pfd Rdr RT	**CIPSA No. 11** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**343** 174 410	KR	**1974** Uchida Zosen—Ise (750) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Ko 12,5
7394876 3FOG 4767-74 Df Esd Gc Pfd Rdr RT	**CIPSA No. 12** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**343** 175 410	KR	**1974** Uchida Zosen—Ise (751) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo K 1
7353561 3FJN 4314-74 Df Esd Gc Rdr RT	**CIPSA No. 21** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 220 531	KR	**1974** Uchida Zosen—Ise (738) 55,50 9,10 3,658 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Ref 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo K 12
7353573 3FJM 4311-74 Df Esd Gc Rdr RT	**CIPSA No. 22** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**458** 226 531	KR	**1974** Uchida Zosen—Ise (739) 55,50 9,10 3,696 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Ref 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo K 12
5234577 HOFE Df Esd Gc Rdr RT	**CIRCLE PIONEER** ex Sta. Maria-75 ex Mieke Legenhausen-69 **Balboa Navigation Lines Inc.** Panama Panama	**1 563** 742 2 437 **2 307** 1 395 3 539	(BV) (GL)	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (860) 88,85 12,98 5,081/6,274 79,99 12,91 7,50 P 24,1 B 12,5 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 2 Ho 25,3 24,3 ER G.4 445 B.4 074 2 Ha (stl) (each 17,9comb. × 6,4) ER 8W Der 1(25) 8(3-5)	2 Oil 4SA each 7Cy. 385 × 560 geared to sc. shaft 1 790kW (2 400bhp) Frd. Krupp A.G. Gen 3 × 80kW 230V d.c. Fuel 152,5t (d.o.)

7507760 EHNO Df Gc Rdr RT	**CIRCOS** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 213 791	AB	**1978** Ast. del Atlantico—Santander (207) 41,20 5,492 41,15 10,60 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Sulzer Ast. Espanoles S.A. Spain 13,5kn
5051614 ICRK 290 Df Esd Pfd Rdr RTm	**CIRO SECONDO** ex Alppila-71 ex Lena Marianne-68 ex Bretland-64 **Giovanni Palomba** Torre del Greco Italy	**2 898** 1 548 4 030	RI ✠Classed LR until 9/72	**1956**-7 Aalborg Vaerft A/S—Aalborg (116) 101,78 14,61 5,938 94,80 14,56 6,56 RQD 58,6 F 9,5 1 dk RW rf 127	**M General Cargo** 2 Ho 30,1 31,1 ER G.5 951 B.5 623 4 Ha (stl) (9,6 × 6,0) (10,9 10,9 10,2 × 8,9) ER 4W Der 4(3)	Oil 2SA 5Cy. 500 × 1100 2 283kW (3 060bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 220V d.c. Fuel (hvf) 14kn
6928711 GNAM 338774 Df Esd Gc Pfd Rdr RTm/h/v	**CIROLANA** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Grimsby United Kingdom	**1 731** 441 563	**✠100A1** SS 12/78 stern trawler Ice Class 2 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1970**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (454) 72,47 14,08 5,030 62,49 14,03 7,93 B 13,8 F 26,3 2 dks rf 1219 5BH to U dk 3 to 2nd dk WB130t	**D-E Research/Fishing** Stern Trawler 2 Ho 5,8 7,9 ER 5 Ha (stl) (1,0 × 1,2) (1,6 3,0 × 1,5) (2,1 × 1,0) (2,1 × 2,1) ER Der 1(7) 1(5) 2(1,5)	3 Oil 4SA each 6Cy. 325 × 370 driving 3 gen. each 700kW 540V a.c. connected to 2 elec. motors each of 821kW (1 100shp) (CC) geared to sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 400kW 1 × 300kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 330,0t (d.o.) 14kn
5323263 H8DU Df Esd Rdr	**CIRRUS** ex Shinko Maru-79 **Cirrus Compania Naviera S.A.** Panama Panama	**2 942** 1 580 4 390	NK	**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (162) 100,59 14,56 6,198 93,02 14,51 7,50 P 22,9 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.5 912 B.5 502 3 Ha (9,7 12,6 21,6 × 6,4) ER Der 1(40) 4(15) 1(10)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 90kW 450V a.c. Fuel 234,5t-9,0pd 11,5kn
7739222 590337	**CIRRUS** **White Wave Corp.** New York, NY United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7100536 WC7249 259472	**CIRUS** **Citicorp Leasing Inc.** Juneau, Ak United States of America	**182** 151 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 246kW (330bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6906816 LDPZ C17193 Df Esd Gc Pfd Rdr RTm/h/v	**CIS BROVIG** **A/S Brovigtank** Th. Brovig Farsund Norway	**56 636** 38 281 107 802	NV	**1969** Hitachi Zosen (Hiroshima Works) —Innoshima (4182) 278,04(BB) 39,04 14,510 264,22 38,99 19,00 B 22,9 F 24,1 1 dk rf 102	**M Tanker** 14 Ta ER L.130 028 HeCls. BC Der 2(10) 2(2)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 1 × 640kW 2 × 320kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 3 745,0t (hvf)-69,0pd 15,5kn
7647120 334 Rdr RT	**CISNADIE** **C.F.M.** Constantza Romania	**194** 61 —	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 3,277 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 220V 50Hz a.c. 2 Controllable pitch propellers
7379216 A8BD 4789 Df Esd Gc Pfd Rdr RTv	**CISSUS** ex Zinnia-75 **Regent Zinnia Shipping Inc.** Monrovia Liberia	**18 693** 12 767 33 530	AB	**1974** Kanasashi Zosensho—Tsukama (1065) 182,02(BB) 27,03 10,938 170,01 27,01 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER G.44 766 B.38 251 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 15W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 167,0t 15kn
6922913 ILLU 2950	**CISTERNA 3** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**492** 281 705	RI	**1955** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (20) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 343kW (460bhp) Klockner-Humboldt-Deutz Koln
6922925 ILLV 2947	**CISTERNA 4** **Societa Navigazione Padana S.r.l. (S.N.A.P.)** Palermo Italy	**492** 281 705	RI	**1955** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (21) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 343kW (460bhp) Klockner-Humboldt-Deutz Koln
7517428 3EMH	**CITADEL** ex LCT 4038 **Paolo Murri** Panama Panama	**915** 530 —	(NV)	**1945** Sir Wm. Arrol & Co. Ltd.—Alloa 66,15 11,61 1,524 66,02 conv —	**M RoRo Cargo/Landing Craft**	4 Vee Oil 4SA each 12Cy. 180 × 195 sr geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen — 220V d.c.
5073052 KEDJ 247489 Df Esd Gc RT	**CITADEL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (733) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7409451 Rdr RT	**CITANDUI** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (42) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan

7409463 Rdr RT	**CITARUM** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (43) 29,11 2,744 26,83 7,42 3,36	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niigata
7128825 FSDR Df Esd Pfd Rdr	**CITE D'ALETH** **Armement Alain Prodhomme** St. Malo France	**162** 52 183	BV	**1972** Ch. & At. de la Perriere—Lorient (314) 32,87 7,45 3,836 28,30 7,28 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 597kW (800bhp) Soc. des Moteurs Baudouin	Marseille 12kn
6810108 OVRB Df Esd Pfd Rdr RTm/h/v	**CITO** ex Else Lindinger-76 **Rederiet Cito I/S** Aage F. Grube Marstal Denmark	**300** 162 715	BV	**1967** A/S Nordsovaerftet—Ringkobing (30) 49,71 8,34 3,468 44,30 8,31 3,51 P 11,9 F 7,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 2 Ha (11,2 12,4 × 5,0) ER 2W Der 1(3) 1(2,5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 8kW 220V d.c. Controllable pitch propeller Fuel 77,5t (d.o.)-2,0pd	Frederikshavn 10,5kn
6816463 LAFR Df Esd Gc Rdr RTm/h/v	**CITRA** ex Arnholt-78 ex Jolita-71 **Fredrik I. Kvalnes** Trondheim Norway	T.Mk **299** 169 798	GL	**1968** Schiffsw. H. Rancke—Hamburg (213) 59,49 10,11 3,322 51,92 10,09 6,02 F 4,9 2 dks rf nil	**M General Cargo** 1 Ho 35,2 ER G.1 748 B.1 528 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd	Mannheim 12kn
5073210 IJAN 665	**CITTA DI ABBAZIA** ex Abbazia-53 **Giuseppe Aponte** Napoli Italy	**548** 278 —	RI	**1939** Cant. Nav. del Quarnaro—Rijeka (210) 54,18 8,51 50,70 8,49 3,54 B 11,0 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 230 × 350 955kW (1 280bhp) NE 62 S.A. Fiat S.G.M.	Turin
5073234 IJMZ 692	**CITTA DI AMALFI** ex Amalfi A.-53 ex San Rocco **A. Bellantonio e Francesco Cocco** Napoli Italy	**332** 167 —	RI	**1940** Cant. Nav. Riuniti—Genoa 42,98 7,52 1,823 40,70 7,50 2,90 1 dk	**M General Cargo** 1 Ho	Oil 2SA 6Cy. 265 × 330 783kW (1 050bhp) Cant. Nav. Riuniti	Genoa 12kn
7711177 178 Esd Rdr RT	**CITTA DI AUGUSTA** **Augustea S.p.A.** Siracusa Italy	**199** 60 —	RI	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (31) 32,11 9,17 3,801 28,02 8,49 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab	Trollhattan
5073260 IBUA 44 RT	**CITTA DI FANO** ex Aringa-53 **Vincenzo Cavarretta** Brindisi Italy	**334** 228 —		**1924** Deutsche Werft Reiherstiegwerft —Hamburg (69) 44,91 7,45 42,25 7,40 4,47 RQD 23,8 F 7,4 1 dk R conv Side Trawler Fishing 53	**M General Cargo** 1 Ho	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) E made45 fitted53 S.A. Ansaldo	Genoa
5073272 ILMC 3294 Df Esd Rdr RT	**CITTA DI GENOVA** ex Centaurus-63 **O.M.S.A. S.p.A.** Genova Italy	**1 305** 631 2 002	RI (NV)	**1948** A/S Bergens M/V—Bergen (380) 80,47 12,25 5,074 75,27 12,20 5,11 1 dk & S dk RW	**M General Cargo** OSD Ref 4 Ho B.3 068	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd.	Winterthur
5073208 ILMA 887 Rdr RT	**CITTA DI ISCHIA** ex Langeland-61 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**497** 199 508	RI	**1926** Helsingors Jernskibs og Mask'byg —Helsingor (175) *48,07* 9,33 3,277 45,83 9,30 4,12 R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 320 × 450 1 686kW (2 260bhp) NE 67 Klockner-Humboldt-Deutz	Ko
7226378 ILNO 1808 Esd Rdr RT	**CITTA DI LIVORNO** **Domenico Antonio di Sessa** Portoferraio Italy	**120** 44 —		**1972** Cant. Nav. Fratelli Maccioni —Viareggio (3) 28,76 6,13 1,982 23,42 6,10 3,05 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Lister Blackstone Mirrlees Mar.	Durs
5063681 IUCM 1200	**CITTA DI META** ex Carisbrooke Castle-74 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**758** 386 127	✠Classed LR until 5/63	**1959**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4183) 58,27 12,86 2,131 52,58 12,20 3,23 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** 900P Vehicles Bow door	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Bros. Ltd. Gen 3 × 50kW 220V d.c. Fuel 27,5t (d.o.)	Manche 14
5073313 ICET 905 Df Esd Gc Rdr RT	**CITTA DI NAPOLI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**5 735** 3 196 1 079	RI	**1962** "Navalmeccanica" Cant. Nav. —Castellamare (631) 120,50 16,84 5,411 107,93 16,81 9,73 2 dks RW	**TM Passenger/General Cargo** 955P Ref 2 Ho B.1 342	2 Oil 2SA each 9Cy. 600 × 800 9 400kW (12 600bhp) Ansaldo Stab. Mecc. Fuel 317,0t	
5073325 ICVN 906 Df Esd Gc Rdr RT	**CITTA DI NUORO** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**5 684** 3 106 1 242	RI	**1962** Cant. Nav. Riuniti—Anc (250) 120,50 16,84 5,423 108,01 16,81 9,71 P 7,1 B 10,4 F 48,8 2 dks RW	**TM Passenger/General Cargo** 955P Ref 2 Ho B.770	2 Oil 2SA each 9Cy. 600 × 800 9 400kW (12 600bhp) Ansaldo Stab. Mecc. Fuel 313,0t	
6410776 ILFI 644 Rdr RT	**CITTA DI PIOMBINO** ex Malmo-69 **Benito Buono** Livorno Italy	**496** 181 288	RI (GL)	**1964** Jos. L. Meyer—Papenburg (522) 56,22 11,03 2,820 51,01 11,00 4,12 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz	

5073351 IQXA 136	**CITTA DI QUARTU S. ELENA** ex Monella-62 ex Dankward-36 **Edmondo Denotti** Cagliari Italy	**184** 99 —		**1911** J. Frerichs & Co. A.G.—Einswarden (231) 34,93 6,58 32,69 6,56 2,98 RQD 4,3 1 dk R	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 6Cy. 170 × 240 164kW (220bhp) E made64 fitted— F. Arona Voghera
5042003 ICSA 315 Df Esd Gc Rdr RT	**CITTA DI SAVONA** ex Berge Charles-68 **Transmarina S.n.c.** Savona Italy	**36 708** 22 991 64 805	RI (NV)	**1963** Ch. de l'Atlantique—St. Nazaire (A22) 242,91 33,46 12,847 229,57 33,41 16,36 1 dk	**M Tanker** 22 Ta ER L.75 464	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 672kW 440V 60Hz a.c.
7434420 175	**CITTA DI SIRACUSA** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**216** 25 —	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (9) 31,02 3,803 28,02 8,62 4,68 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 300 × 450 reduction geared Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller
5073399 IUKI 98 RT	**CITTA DI SORRENTO** ex Sorrento-54 **Gruppo Sorrentino di Navigazione S.r.l. (GRU.SO.N.)** Castellammare di Stabia Italy	**308** 159 —		**1929** Franco Tosi S.p.A—Taranto 39,37 6,84 2,579 37,42 6,81 3,36 1 dk R	**TM General Cargo** 1 Ho B.51	2 Oil 4SA each 6Cy. 320 × 480 664kW (890bhp) NE 54 Motorenw. Mannheim Mannheim
5073404 ILOT 779 RTm	**CITTA DI TRIESTE** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 31 —	RI	**1955** Cant. Nav. Off. Mecc. di Venezia —Venezia 30,03 7,12 4,201 27,82 7,09 4,25 1 dk RW	**S Tug** Der 1(1,5)	T 3Cy. 360 580 & 940 × 650 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 4kW 110V d.c. Fuel 59,0t (o.f.)
7413983 GUWS 366082 Pfd Rdr RT	**CITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** short international voyages **✠LMC** EL I $\frac{15}{16}$"U2	**1976**-3 Scheepswerf Bijlholt B.V.—Foxhol (600) 56,11 9,89 3,245 52,02 9,81 3,79 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 065 1 Ha (stl) (28,0 × 5,9) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 46,5t (d.o.) 10kn
5373830 HPYG 4792-HK Df Esd Rdr RT	**CITY KINABALU** ex Holy-74 ex Ming Ren-72 ex Uraga Maru-70 **Holy Navigation Panama S.A.** Panama Panama	**1 987** 1 128 3 070		**1949** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (595) 90,38 13,06 5,817 84,99 13,01 6,51 P 46,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 339 B.4 055 2 Ha (9,3 × 5,1) (31,4 × 6,4) ER 8W Der 2(8) 1(5)	Oil 4SA 6Cy. 460 × 660 1 492kW (2 000bhp) NE 63 Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 115V d.c. Fuel 220,5t 12kn
5309906 SWYL 6081 Df Esd Gc Rdr RT	**CITY OF ANDROS** ex San Giorgio-76 **Andreas & George Kyrtatas** Piraeus Greece	**4 755** 2 500 1 433	AB (RI)	**1956** C.R.D. Adriatico—Trieste (1813) 111,99 15,55 5,335 98,00 15,50 9,61 3 dks RW rf 196	**TM Passenger/General Cargo** Ref 284bth P 4 Ho In.57 4 Ha	2 Oil 2SA each 7Cy. 600 × 800 4 886kW (6 550bhp) Fiat C.R.D. Adriatico Trieste 17kn
5381007 SXTO 2 Df Esd Rdr RTm	**CITY OF ATHENS** ex Megalonissos Kritl-69 ex Ville de Tunis-67 **Helen & Dimitrios Kyriakos** K. Shipping Enterprises Ltd. Heraklion Greece	**9 126** 4 991 2 174		**1952** Arsenal de la Marine National Francaise—Lorient (PA2) 142,02 19,49 6,160 19,41 3 dks RW rf 508	**TS Passenger/General Cargo** Ref 1400P 2 Ho 14,7 ER 16,4 B.2 520 In.1 441 3 Ha (stl) (5,4 × 3,2) (6,3 × 4,1) ER (4,8 × 4,1) Cr 2(2,5) 4(2)	2 S Turb sr geared 10 817kW (14 500shp) Parsons Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 2 × 800kW 380V 50Hz a.c. Fuel 619,0t (o.f.) 21kn
7515236 GVEL 366288 Df Esd Gc Rdr RT	**CITY OF CANTERBURY** **Barclays Export & Finance Co. Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 13 217 **10 801** 7 056 16 342	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL C† 2$\frac{1}{16}$"U3	**1976**-9 Bremer Vulkan—Vegesack (1011) 150,09(BB) 21,11 8,027/9,367 139,50 21,01 12,30 P 14,1 F 14,7 2 dks rf nil SF 7BH WB5539T incl. No. 3 hold 3289T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 6 696kW (8 976bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) AuxB (Comp) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16kn
7510896 GXIC 377502 Df Esd Gc Pfd Rdr RT	**CITY OF DURBAN** **Ellerman Lines Ltd. & Charente S.S. Co.** London United Kingdom	**53 790** 34 895 47 209	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL R† 687,5/84,0U3	**1978**-2 A.G. "Weser"—Bremen (1401) 258,55(BB) 32,31 13,026 248,22 32,26 20,65 B & F 246,3 1 dk rf nil 8BH WB13488T incl. DTf1340T, Comb. btm & STs in Nos. 3, 5 & 6 holds 9686T, STs in No. 5 hold 832T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2436 C.Ho 1780/20' C.Dk 656/20' incl 941 ref C. 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 38 315kW (51 360bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) hs58,0 2 AuxB (ex.g) & rcv 0,94N/mm^2 (9,5kgf/cm^2) rcv 0,89N/mm^2 (9kgf/cm^2) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 246,0t (d.o.) 5 635,0t (hvf) 21,5kn
7306312 GTON 359351 Df Esd Gc Pfd Rdr RT	**CITY OF EDINBURGH** **Bernard Street Holdings** William Thomson & Co. Leith United Kingdom	**58 440** 35 062 48 810	**✠100A1** CS 11/78 **✠LMC** EL R† 3$\frac{5}{16}$"U3	**1973**-11 Howaldtswerke-Deutsche Werft —Hamburg (57) 289,57(BB) 32,34 13,024 273,97 32,26 21,19 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd NS 9BH to U dk 1 to 2nd dk WB8932T incl. DTf741T Comb. btm & STs in way of No. 3 hold 556T STs in way of Nos. 4 & 6 holds 3288T	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho 14,7 32,6 29,4 28,8 29,4 29,4 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl) Der 1(1,5)	4 S Turb dr geared 65 648kW (88 000shp) G.E.C. Turbine Generators Ltd. Mch 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 513°C 6,67N/mm^2 (68kgf/cm^2) hs8305,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0pd 26,5kn

7100548 KGTC 241896	**CITY OF EUREKA** ex Pearl Harbor **Richard O. Young** Eureka, Ca United States of America	**105** 53 —		**1942** Marine View Boat Works—Tacoma, Wa *22,68* 6,15 3,15	**Wood M Fishing**	Oil 187kW (250bhp) White Motor Co. Cleveland, Ohio Fuel (d.o.)
7341726 GUCZ 363483 Df Esd Gc Pfd Rdr RTm/h/v	**CITY OF EXETER** ex Strathdare-76 **Ellerman Lines Ltd.** Ellerman City Liners London United Kingdom	**9 014** 6 383 15 088	**✠100A1** SS 7/79 **✠LMC** EL Z 2⅛"U2	**1974**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (444) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,3 22,7 ER 21,3 G.21 495 B.19 712 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 Sulzer 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15k
7027722 GOQS 339935 Df Esd Gc Pfd Rdr RTm/v	**CITY OF FLORENCE** ex Tua-74 **Sea Containers Ltd.** Liverpool United Kingdom	T.Mk **930** 492 1 769 **1 599** 909 2 210	**✠100A1** CS 10/75 Ice Class 2 at a draught not exceeding 4,177m **✠LMC** EL O 1$\frac{5}{16}$"U2	**1970**-11 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (851) 85,32 13,80 4,141/4,706 79,15 13,71 — 6,05 RAD 15,0 F 19,2 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf 201t TwDsa113t	**M Container Ship** Fixed-guides 2 Ho ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5k
7022239 GOOX 339928 Df Esd Gc Pfd Rdr RTm	**CITY OF GENOA** ex Tamega-74 **Sea Containers Ltd.** Liverpool United Kingdom	**1 578** 892 2 181	**✠100A1** CS 9/79 Ice Class 2 at a draught not exceeding 4.178m. **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1970**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (850) 85,32 13,80 4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDsa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16k
7709980 GZOV 379965 Df Esd Gc Pfd Rdr RT	**CITY OF HARTLEPOOL** **Container Rentals Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 184	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3	**1979**-5 Appledore Shipbuilders Ltd.—Appledore (A.S.123) 104,15(BB) 16,77 5,558 96,37 16,51 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo/Container Ship** Portable guides Deck-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,0 × 12,8) ER	Oil 2SA 3Cy. 580 × 1220 4 103kW (5 500bhp) Doxford Engines Ltd. Sunderla AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 15k
7038381 GORA 341344 Df Esd Gc Pfd Rdr RTm/h/v	**CITY OF HULL** **HLL Shipping Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 093** 3 593 10 238 **9 767** 5 674 13 488	**✠100A1** SS 5/76 DTsa—oil FP above 65.5°C or vegetable oil but not in adjacent tanks **✠LMC** EL C† 2⅜"U2	**1971**-4 Robb Caledon Shipbuilders Ltd.—Dundee (555) 152,99(BB) 22,31 —/9,392 143,92 21,95 12,50 F 26,0 2 dks rf 76 DK 7BH WB3730t incl. DTsf896t TwDm298t DTsa473t Tunnel tanks 320t	**M General Cargo** 5 Ho 16,4 22,3 22,1 23,6 19,0 8 Ha (6,8 × 8,0) (13,2 13,2 × 6,2) (13,7 13,7 13,7 13,7 13,2 × 8,0) 6W Cr 2(33) 3(10) 3(5)	Oil 2SA 7Cy. 760 × 2180 13 055kW (17 500bhp) Doxford & Sunderland Ltd. Sunderla AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. Fuel 1 490,0t (hvf) 18,25k
5075799 SV4037 5835 Esd Rdr RTm	**CITY OF HYDRA** ex Claymore-76 **Andreas & George Kyrtatas** Piraeus Greece	**1 021** 431 161	**✠100A1** SS 10/71 Greek Island service **✠LMC** EL (k) 1$\frac{5}{16}$"	**1955**-6 Wm. Denny & Bros. Ltd.—Dumbarton (1482) 70,21 11,51 2,801 66,45 10,67 3,97 P & B 39,7 F 12,8 1 dk R rf 152 len 78 8BH WB109t incl. DTf19t	**TM Ferry/General Cargo** 500P 2 Ho 5,3 2,4 G.454 B.414 1 Ha (2,5 × 2,8) 1W Der 1(7,5)	2 Oil 2SA each 4Cy. 360 × 600 895kW (1 200bhp) Wm. Denny & Bros. Ltd. Dumbar Gen 3 × 65kW 220V d.c. Fuel 43,5t (d.o.) 12,5
7715381 GYIS 386250 Df Esd Gc Pfd Rdr RT	**CITY OF IPSWICH** **Lloyds Leasing Ltd.** Ellerman City Liners London United Kingdom	T.Mk **1 599** 1 084 4 184	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3	**1979**-7 Appledore Shipbuilders Ltd.—Appledore (124) 104,15(BB) 16,77 5,558 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo/Container Ship** Portable guides Deck-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,0 × 12,8) ER	Oil 2SA 3Cy. 580 × 1220 3 730kW (5 000bhp) Doxford Engines Ltd. Sunderla AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 15
5073789 WC4399 225904	**CITY OF KEANSBURG** **Delaware & New York Steamboat Co.** Wilmington, De United States of America	**1 038** 551 —		**1926** H. A. Marvel—Newburgh, NY *70,41* 13,11 13,06 1 dk R	**TS Ferry**	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 68 560kW (750ihp) E made18 fitted26 General Ordnance Co. Denver
7120201 WYZ3 563 531115	**CITY OF LISBON** **City of Lisbon Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**951** 512 —		**1971** San Diego Mar. Co.—San Diego, Ca (171) 65,33 11,03 10,98 4,50	**M Fishing** Side Trawler 20 Ho	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grang Fuel 305,0t (d.o.)
7014282 GOOA 339336 Df Esd Gc Pfd Rdr RTm/v	**CITY OF LIVERPOOL** **HLL Shipping Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 093** 3 612 10 238 **9 767** 5 693 13 704	**✠100A1** SS 6/75 DTsa—oil FP above 65.5° C. or vegetable oil but not in adjacent tanks **✠LMC** EL C† 2⅜"U2	**1970**-9 Robb Caledon Shipbuilders Ltd.—Dundee (554) 152,99(BB) 22,31 8,052/9,399 143,92 21,95 12,50 F 26,0 2 dks rf 76 DK in way No. 2 hold 7BH WB3740t incl. DTsf896t TwDm298t DTsa474t Tunnel tanks 320t	**M General Cargo** 5 Ho 16,4 22,3 22,1 23,6 19,2 G.19 470 B.17 875 8 Ha (stl) (6,8 × 8,0) (13,2 13,2 × 6,2) (13,7 13,7 13,7 13,7 13,2 × 8,0) 2W Cr 3(10) 3(5) Der 2(33)	Oil 2SA 7Cy. 760 × 2180 13 055kW (17 500bhp) Doxford & Sunderland S.B. & E. Co. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. Fuel 1 463,0t (hvf) 18
7023295 GOMP 341138 Df Esd Gc Pfd Rdr RT	**CITY OF LONDON** **HLL Shipping Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 415** 3 579 10 091 **9 793** 5 504 13 565	**✠100A1** SS 1/76 DTsa—oil FP above 65.5° C. or vegetable oil but not in adjacent tanks **✠LMC** EL C† 2⅜"U2	**1970**-11 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (517) 152,99(BB) 22,31 —/8,687 143,92 21,95 12,50 F 26,0 2 dks rf 76 7BH WB3744t incl. DTsf906t TwDm304t DTsa478t Tunnel tanks 294t	**M General Cargo** 5 Ho 8 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 S 12 980kW (17 400bhp) Barclay, Curle & Co. Ltd. Whiteinch, Gl 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. 18

5073894 WD3866 240326 Df Gc Rdr RTm	**CITY OF MIDLAND 41** **Chesapeake & Ohio Railway Co.** Muskegon, Mi United States of America	**3 969** 833 3 175	AB	**1941** Manitowoc SB. Corp.—Manitowoc, Wi (311) 124,06 17,76 5,681 118,32 17,68 7,17 B & F 116,2 2 dks R rf 305	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 196P	U 10Cy. 635 × 762 4 746kW (6 362ihp) Unaflow Skinner Eng. Co. Erie, Pa Gen 2 × 500kW 240V 60Hz a.c. Fuel 794,5t (c) 18kn
5073909 WA3708 230448 Df Esd Rdr RTm	**CITY OF MILWAUKEE** **Grand Trunk Milwaukee Carferry Co.** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1931** Manitowoc SB. Corp.—Manitowoc, Wi (261) *106,05* 17,12 5,338 106,08 17,07 6,56 2 dks R	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 16P	T 6Cy. (2) 521 (2) 864 & (2) 1422 × 914 2 014kW (2 700ihp) Manitowoc S.B. Corp. Manitowoc, Wi Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
6609183 A4BZ Df Esd Gc RTm/v	**CITY OF MUSCAT** ex Brio-76 **Oman Maritime & Forwarding Agency** Muscat Oman	**298** 202 822	NV	**1966** A/S Trondhjems M/V—Trondheim (612) 58,37 10,04 3,449 52,91 10,00 5,67 P 9,2 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 38,4 ER G.1 876 B.1 627 2 Ha (stl) (8,9 × 6,2) (17,0 × 7,4) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
5310199 SVYW 6405 Df Esd Gc Rdr RT	**CITY OF MYCONOS** ex San Marco-77 **Odysseas Compania Naviera S.A.** Canopus Shipping S.A. Piraeus Greece	**4 755** 2 495 1 419	AB RI	**1956** C.R.D. Adriatico—Trieste (1812) 111,99 15,55 5,335 98,00 15,50 9,61 B 53,4 F 17,4 2 dks RW rf 178	**TM Passenger/General Cargo** CSD Ref 280bth P 4 Ho B.2 199 In.63 8W Der 1(10) 8(3)	2 Oil 2SA each 7Cy. 600 × 800 4 961kW (6 650bhp) Fiat C.R.D. Adriatico Trieste Fuel 313,0t 17kn
7015925 GNOC 339915 Df Esd Gc Pfd Rdr RTm	**CITY OF OPORTO** ex Tormes-74 **Sea Containers Ltd.** Liverpool United Kingdom	**1 578** 892 2 209	**✠100A1** CS 9/75 Ice Class 2 at a draught not exceeding 4,14m **✠LMC** **(UMS)** EL O 1$\frac{5}{16}$"SQ	**1970**-6 Zaanlandsche Schps. Maats. —Zaandam (517) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH WB764t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
7702530 GZOW 379845 Df Esd Gc Pfd Rdr RT	**CITY OF PERTH** **Finance For Shipping Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 184	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3	**1979**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.122) 104,15(BB) 16,77 5,558 96,37 16,51 8,11 P 18,6 F 10,4 2 dks rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo/Container Ship** Portable guides Deck-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,0 × 12,8) ER	Oil 2SA 3Cy. 580 × 1220 3 730kW (5 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller Fuel-18,0pd 15kn
5217490 SV3643 5316 Rdr	**CITY OF PIRAEUS** ex Maid of Argyll-75 **Andreas & George Kyrtatas** Piraeus Greece	**547** 273 65	GL	**1953** A. & J. Inglis Ltd.—Glasgow (1491 P) 50,30 9,15 1,734 49,15 8,54 3,05 1 dk RW	**TM Ferry** —P	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Glasgow Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
7702542 GZOE 379751 Df Esd Gc Pfd Rdr RT	**CITY OF PLYMOUTH** **Finance For Shipping Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 184	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3	**1978**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.121) 104,17(BB) 16,77 5,560 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo/Container Ship** Portable guides Deck-guides 2 Ho 26,9 40,1 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,1 × 12,9) ER	Oil 2SA 3Cy. 580 × 1220 3 730kW (5 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 21,0t (d.o.) 498,0t-18,0pd 14,5kn
6500454 WQ4002 295035 Df Esd Rdr RT	**CITY OF SAN DIEGO** ex City of Tacoma-72 **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**806** 423 —		**1964** Tacoma B.B. Co. Inc.—Tacoma, Wa (204) 50,75 10,85 5,258 46,74 10,80 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 216 × 254 1 194kW (1 600bhp) E made42 fitted64 Fairbanks Morse & Co. Beloit, Wi
5074082 WA3713 231411	**CITY OF SAN FRANCISCO** **Robert R. Bills** Portland, Or United States of America	**152** 68 —		**1931** Genoa Boat Works—San Francisco, Ca *26,77* 7,19 ... ... 1 dk	**Wood M General Cargo**	Oil 224kW (300bhp) ....
5074094	**CITY OF SAN PEDRO** **Juan Abelardo Rodriguez** Mexico	**138** 73 —		**1944** Harbor Boat Works—San Pedro, Ca *24,79* 7,01	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 265 × 305 Enterprise Engine Co. S.Fo
7100550 WA3715 242001	**CITY OF SEATTLE** ex Royal Fisher ex City of Seattle **Gary Wiggins Jr.** Seattle, Wa United States of America	**108** 62 —		**1942** Marine View Boat Works—Tacoma, Wa *22,99* 6,46 2,95 1 dk	**Wood M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
5074109 BKAY	**CITY OF SHANGHAI** ex Hu Kwang ex City of Shanghai-51 ex Klang-47 **Shanghai Development Co. (Taiwan) Ltd.** Keelung China*	**1 917** 966 —	✠Classed LR until 7/15	**1911** Caledon SB. & Eng. Co. Ltd. —Dundee (219) 87,18 11,61 11,56 2 dks R	**S General Cargo**	T 3Cy. 559 914 & 1473 × 1067 Caledon SB. & Eng. Co. Ltd. Dundee
6802632 9GYF Df Esd Gc Pfd Rdr RTm/v	**CITY OF TEMA** ex City of Patras-78 ex Silvio-74 **Meridian Ocean Lines** Takoradi Ghana	T.Mk **1 523** 708 2 370 **2 687** 1 464 —	**✠100A1** CS 8/77 Ice Class 3 **✠LMC** EL t 1$\frac{5}{8}$"SQ	**1968**-1 Henry Robb Ltd.—Leith (498) 93,88 13,92 5,082/6,568 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** 2 Ho each 27,7 ER G.5 014 B.4 759 2 Ha (stl) (19,0 19,2 × 7,3) ER 6W Cr 2(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 182,0t (hvf) 13kn

5428570 Df Pfd RT	**CITY OF TRUTH** ex Ho San Na-74 ex Etor-72 ex Peter K.-65 ex Rigel-63 ex Hathershus-50 ex Harcor-47 ex Esperance-46 **Haastrup Shipping Co.** Lagos Nigeria	**149** 96 200	(BV)	**1927** J. J. Pattje & Zonen—Waterhuizen 31,09 5,97 2,109 29,11 5,92 2,32 1 dk R	**Aux M General Cargo** 2 Ha (9,9 3,9 × 4,3)	Oil 2SA 4Cy. 200 × 340 90kW (120bhp) NE 51 A/S Frederikshavns Jernst. & Msk Fuel 2,0t (d.o.)
7218943 GQOV 357454 Df Esd Gc Pfd Rdr RTh/v	**CITY OF VENICE** ex Mondego-74 **Sea Containers Chartering Ltd.** Liverpool United Kingdom	T.Mk **930** 492 — **1 599** 909 2 152	✠**100A1** CS 12/77 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL O $1\frac{9}{16}$"U2	**1972**-12 Ast. del Atlantico—Santander (128) 85,32 13,80 —/4,712 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDsa113t	**M Container Ship** Fixed-guides 2 Ho 14,0 40,3 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 4 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) Fabrica de San Carlos S.A. Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 192,0t (hvf)
7515212 GVEN 366191 Df Esd Gc Rdr RT	**CITY OF WINCHESTER** **Ellerman Lines Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 330	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Ct $2\frac{1}{16}$"U3	**1976**-6 Bremer Vulkan—Vegesack (1009) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 6 696kW (8 976bhp) Bremer Vulkan AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) AuxB (Comp) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf)
7515224 GVEM 366248 Df Esd Gc Rdr RT	**CITY OF YORK** **Lloyds Leasing Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 213	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Ct $2\frac{1}{16}$"U3	**1976**-7 Bremer Vulkan—Vegesack (1010) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 6 696kW (8 976bhp) Bremer Vulkan AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) AuxB (Comp) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf)
7706809 YQMU 1049 Df Esd Gc Pfd Rdr RT	**CIUCAS** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (228) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf)
7615660 HJNV Df Esd Gc Pfd Rdr RT	**CIUDAD DE ARMENIA** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**11 942** 6 414 15 649	AB	**1978** Stocznia Gdanska—Gdansk (B469/03) 180,70(BB) 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski Gen 4 × 720kW a.c. Thw. thrust propeller fwd
6410269 EEBC 8513 Df Esd RTm	**CIUDAD DE ARUCAS** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 270	BV	**1964** S.A. Enrique Lorenzo y Cia.—Vigo (301) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Fuel 85,5t (d.o.)
5074288 EBSF 1150 Df Esd RTm	**CIUDAD DE AYAMONTE** **Pesqueras del Guadiana S.A.** Huelva Spain	**373** 188 —	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1034) *40,48* 7,45 3,810 7,36 4,14 1 dk RW len 65	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) NE 64 Motorenw. Mannheim Fuel (d.o.)
7707231 EHPW Df Esd Gc Pfd Rdr RT	**CIUDAD DE BADAJOZ** **Compania Trasmediterranea S.A.** Valencia Spain	**7 419** 3 819 2 625	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2	**1979**-2 Union Naval de Levant—Valencia (139) 137,90(BB) 20,58 5,701 125,00 20,50 13,70 B 78,4 3 dks, 4th dk clear of mchy space rf 305 2BH to U dk 10 to 3rd dk WB3990T incl. DTf324T & DTsa460T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 250dk P Stern door/ramp Side doors	2 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shaft 13 279kW (17 800bhp) Empresa Nacl. "Bazan" 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5074290 EARD 403 Df Esd Rdr	**CIUDAD DE BARCELONA** ex Playa de Formentor-56 **Compania Trasmediterranea S.A.** Barcelona Spain	**5 195** 3 749 1 580	BV	**1955** Union Naval de Levant—Valencia (58) 106,38 15,52 5,004 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo/Ferry** CSD 708P G.2 375 B.2 179 3 Ha (3,2 × 2,9) (4,6 3,2 × 3,9) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 180kW 220V d.c. Fuel 594,5t (d.o.)
7356290 HJNY MC-5-348 Df Esd Gc Pfd Rdr RTv	**CIUDAD DE BARRANCABERMEJA** ex Lucellum-78 **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**23 736** 17 030 39 865	✠**100A1** oil tanker (cc) Ice Class 3 ✠**LMC** **UMS** EL Jt $2\frac{5}{8}$"U3	**1975**-7 Davie SB. Ltd.—Lauzon, P.Q. (685) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1832T	**M Tanker** 24 Ta ER L.52 556 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen 2 WTAuxB (o.f.) 2,06N/mm^2 (21kgf/cm hs729,7 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 440V 60Hz a.c. Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0
5074317 HJNT Df Esd Gc Rdr RT	**CIUDAD DE BARRANQUILLA** **Flota Mercante Grancolombiana S.A.** Barranquilla Colombia	**5 250** 2 818 7 874	AB	**1958** H. C. Stuelcken Sohn—Hamburg (865) 144,81 18,95 7,189 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 G.13 829 B.12 888 In.1 557 5 Ha (stl) (10,1 × 4,8) (14,4 × 6,1) (5,6 × 5,6) (10,2 8,2 × 6,1) 16W Der 1(18) 1(15) 8(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Gen 4 × 230kW 230V d.c. Fuel 908,5t (d.o.)

5074329 HJMH Df Esd Gc Rdr RT
CIUDAD DE BARRANQUILLA **3 715** 1 235 —
Government of The Republic of Colombia
Barranquilla Colombia
1949 Gulfport SB. & D.D. Co—Port Arthur, Tx (341)
AB *68,89* 13,47
13,42 6,41
F 9,8 1 dk, 2nd dk fwd
rf 152
TS Hopper/Dredger
Bottom doors
Mchy.aft
U 6Cy. 508 × 508
1 969kW (2 640ihp) Unaflow
Skinner Eng. Co. Erie, Pa
Fuel (o.f.)

7357385 LRFB Df Esd Gc Pfd Rdr RT
CIUDAD DE BERISSO **14 886** 10 727 23 699
Government of The Argentine Republic (Secretaria de Marina)
Buenos Aires Argentina
1977 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (44)
AB 178,16(BB) 22,66 9,656
167,47 22,61 13,47
F 11,3 1 dk
rf nil
M Bulk Carrier
Strengthened for heavy cargoes
7 Ho ER
G.30 384
10 Ha (stl) ER
Oil 2SA 7Cy. 570 × 1320
7 833kW (10 500bhp) GMT
A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada
Gen 3 × 300kW a.c.
15,5kn

6417413 HJNH Df Esd Gc Pfd Rdr RTm/h
CIUDAD DE BOGOTA **11 655** 6 809 12 450
Flota Mercante Grancolombiana S.A.
Cartagena Colombia
1964 H. C. Stuelcken Sohn—Hamburg (910)
AB 166,02(BB) 21,26 9,176
153,17 21,19 12,91
F 21,7 2 dks, 3rd dk fwd & aft
rf nil
M Passenger/General Cargo
Ref 25P
6 Ho 13,4 15,8 18,9 23,4 13,7 17,6
G.14 041 B.12 668 In.3 937
6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2)
22W Der 1(80) 18(10)
Oil 2SA 9Cy. 760 × 1550
10 742kW (14 400bhp)
Sulzer Bros. Ltd. Winterthur
Gen 3 × 750kW 440V 60Hz a.c.
Fuel 1 657,0t (hvf) 19kn

6504060 HJNJ Df Esd Gc Pfd Rdr RT
CIUDAD DE BUCARAMANGA **11 687** 6 831 12 352
Flota Mercante Grancolombiana S.A.
Cartagena Colombia
1965 Empresa Nacional "Elcano"—Seville (103)
AB 166,00(BB) 21,24 9,176
153,37 21,19 12,91
F 23,8 2 dks, 3rd dk fwd & aft
rf nil
M General Cargo
Ref
6 Ho 13,4 15,8 18,9 23,4 13,7 17,6
G.14 045 B.12 658 In.3 823
6 Ha (stl) (6,1 × 5,4) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,7 × 6,5) (4,4 × 4,2)
22W Der 19(5)
Oil 2SA 9Cy. 760 × 1550
10 742kW (14 400bhp)
Sulzer Bros. Ltd. Winterthur
Gen 2 × 750kW 440V 60Hz a.c.
Fuel 649,5t 19kn

6600981 HJNE Df Esd Gc Pfd Rdr RT
CIUDAD DE BUENAVENTURA **11 687** 6 831 12 362
Flota Mercante Grancolombiana S.A.
Buenaventura Colombia
1966 Empresa Nacional "Elcano"—Seville (105)
AB 166,00(BB) 21,24 9,176
153,37 21,19 12,91
F 23,8 2 dks, 3rd dk fwd & aft
rf nil
M General Cargo
Ref
6 Ho 13,4 15,8 18,9 23,4 13,7 17,6
B.16 367 In.3 766
6 Ha (stl) (6,1 × 5,4) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,7 × 6,4) (4,4 × 4,2)
22W
Oil 2SA 9Cy. 760 × 1550
10 742kW (14 400bhp)
Sulzer Bros. Ltd. Winterthur
Fuel 1 337,0t

5074355 LPSB Df Esd Gc Rdr RTm/h/v
CIUDAD DE BUENOS AIRES **6 476** 3 486 1 036
Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)
Buenos Aires Argentina
✠Classed LR until 19/12/75
AB **1964**-10 Soc. Espanola de Const. Nav.—Cadiz (98)
130,31 17,05 4,217
119,41 17,01 5,41
B & F 117,4 1 dk, 2nd dk except in mchy. space
RW rf 102
TM Passenger/General Cargo
Ref 576bth P
Side doors
3 Ho 15,8 15,5 ER 13,1
G.991
1 Ha (stl) (1,8 × 2,9)
2 Oil 2SA each 10Cy. 420 × 750
5 819kW (7 800bhp) B&W
Soc. Espanola de Const. Nav. Bilbao
Gen 4 × 240kW 400V 50Hz a.c.
Fuel 214,5t (d.o.) 18kn

5074367 EARC Df Esd Gc Rdr
CIUDAD DE BURGOS **5 245** 3 800 1 519
Launched as Playa de Palmanova
Compania Trasmediterranea S.A.
Palma de Mallorca Spain
1956 Union Naval de Levant—Valencia (59)
BV 106,38 15,55
98,00 15,50 8,49
2 dks
RW
TM Passenger/General Cargo/Ferry
CSD 698P
G.2 375 B.2 179
3 Ha (3,4 × 2,9) (4,7 4,5 × 3,9)
6W Der 6(3)
2 Oil 2SA each 7Cy. 500 × 900
3 954kW (5 300bhp) B&W
La Maquinista Terrestre y Mar (MTM) Barcelona
Gen 3 × 180kW 220V d.c.
Fuel 594,5t (d.o.) 17,5kn

5074379 EAGD 509 Df Esd Rdr RTm
CIUDAD DE CADIZ **6 514** 4 339 4 410
Compania Trasmediterranea S.A.
Valencia Spain
✠**100A1** SS 5/76
with freeboard
✠**LMC**
EL z
1951-10 Union Naval de Levant—Valencia (54)
121,01 16,79 7,271
113,01 16,69 11,28
3 dks, 4 dk in Nos. 1 & 2 holds
R
Coll BH to U dk 5 to 2nd dk
TM Passenger/General Cargo/Ferry
440P
4 Ho
4 Ha (6,0 4,3 4,7 5,2 × 5,3)
Cr 2(5) 2(4) 4(3) Der 1(15)
2 Oil 2SA each 7Cy. 620 × 1150
5 222kW (7 000bhp) B&W
Soc. Espanola de Const. Nav. Bilbao
db 0,79N/mm² (114lbf/in²)
2 e(ex.g) 0,79N/mm² (114lbf/in²)
Gen 3 × 180kW 220V d.c.
Fuel (d.o.) 18kn

7205051 HJNG Df Esd Gc Pfd Rdr RT
CIUDAD DE CALI T.Mk **7 319** 3 460 9 779 **9 715** 5 753 12 193
Flota Mercante Grancolombiana S.A.
Cartagena Colombia
✠**100A1** SS 5/77
DTsf—vegetable oil
✠**LMC** **UMS**
✠**Lloyd's RMC**
EL C† 2⅜"U2
1972-6 Stocznia Gdanska—Gdansk (B434/02)
161,02(BB) 22,99 8,935/9,722
150,02 22,93 13,29
P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds
rf nil
7BH WB3033t
M General Cargo/Container Ship
Fixed-guides Ref
pt higher tensile steel:Side doors 4(p) 4(s)
4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr
G.18 422 B.16 748 In.2 046 L.965
TEU 264
C.Ho 192/20' C.Dk 72/20' (40')
8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3)
18W Cr 2(20) Der 1(80) 14(5)
Oil 2SA 6Cy. 900 × 1550
12 980kW (17 400bhp) Sulzer
H. Cegielski Poznan
AuxB (o.f.) 0,69N/mm² (7kgf/cm²)
AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²)
Gen 3 × 520kW 450V 60Hz a.c.
22kn

7387249 EGCO 876 Df Esd Gc Pfd Rdr RT
CIUDAD DE CEUTA **2 753** 1 423 2 479
ex Monte Contes-78
Compania Trasmediterranea S.A.
Bilbao Spain
✠**100A1** SS 1/79
✠**LMC**
✠**Lloyd's RMC**
EL T 1¾"U2
1975-7 S.A. Juliana Const. Gijonesa—Gijon (242)
101,66(BB) 17,10 5,665
92,16 16,79 11,18
B 77,8 2 dks, intermediate dk at sides with movable dk at centre
rf nil DK in way of Nos. 1, 2, & 3 holds
NS Coll BH to U dk 7 to 2nd dk WB814T
TM Passenger/RoRo/Gen.cargo/Ferry
Vehicles Ref 546bth 204dk P
Stern door/ramp
1 TwD 90,6 3 Ho 13,2DTp&s 14,0 15,3 14,7 ER
B.7 187 In.5 219
2 Ha (stl) (each 6,2 × 7,1) ER
Cr 2(10)
2 Vee Oil 4SA each 12Cy. 280 × 290
6 266kW (8 400bhp) Pielstick
Ch. de l'Atlantique St Nazaire
db 0,69N/mm² (7kgf/cm²)
Gen 3 × 616kW 440V 60Hz a.c.
2 Controllable pitch propellers
Thw. thrust propeller fwd
Fuel 506,0t (d.o.) 18kn

5074408 LPAZ 3317 Df Esd RTm/h/v
CIUDAD DE COLONIA **1 327** 480 333
Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)
Buenos Aires Argentina
1939 Cia. Arg de Nav. Mihanovich—Carmelo
66,53 10,06 2,591
... ...
2 dks
RW
TD-E Passenger/Ferry
408P
2 Oil 2SA each 7Cy. 340 × 570 driving 2 gen. each 340kW 460V d.c. connected to 2 elec. motors each of 317kW (425shp) (WL)
Atlas Diesel Skm
Gen 2 × 35kW 220V d.c.
12kn

6616136 EEXP 743 Df Esd Gc Pfd Rdr RTv	**CIUDAD DE COMPOSTELA** **Compania Trasmediterranea S.A.** Bilbao Spain	**9 777** 5 956 1 605	**✠100A1** SS 4/76 Tunnel tanks — veg. oil **✠LMC** EL ct 2⅛"U2	**1967**-4 Soc. Espanola de Const. Nav. —Bilbao (123) 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 7 to 2nd dk WB511t	**TM Passenger/General Cargo/Ferry** Vehicles Ref 716P Side doors 1 Ho 14,7 In.702 2 Ha (stl) (4,8 2,7 × 3,0) Cr 2(3)	2 Oil 2SA each 7Cy. 620 × 900 11 936kW (16 000bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB(s) 0,69N/mm² (100lbf/in²) (AuxB(p) 0,69N/mm² (100lbf/in²)) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 620,0t (d.o.)
5074410 LPBD	**CIUDAD DE CONCEPCION** **Lorenzo Parisi** Buenos Aires Argentina	**545** 195 —		**1930** A. & J. Inglis Ltd.—Glasgow (894) 64,45 11,28 1,893 ... ... 1 dk R	**TM General Cargo/Tanker**	2 Oil 4SA each 6Cy. 310 × 575 Harland & Wolff Ltd. Govan, Glasgow
7332153 EGIZ Df Esd Rdr RT	**CIUDAD DE CRISTAL** **Salvador Correa Meirama** La Coruna Spain	**499** 214 —	(BV)	**1974** Maritima del Musel S.A.—Gijon (137) 48,06 8,72 4,001 41,99 8,62 6,51 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue
6514704 HJNK Df Esd Gc Pfd Rdr RT	**CIUDAD DE CUCUTA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 855** 6 776 12 362	AB	**1966** Empresa Nacional "Elcano"—Seville (104) 166,00 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks rf nil	**M General Cargo** Ref 6 Ho G.14 041 B.12 668 In.3 832 6 Ha	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Fuel 1 321,0t
5074458 YVJI AGSI-0655 Df Esd Gc Rdr RTm	**CIUDAD DE CUMANA** **Venezolana de Buques C.A. (VENEBUQUES)** La Guaira Venezuela	**4 317** 2 021 5 979	(AB)	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (259) 128,05 16,82 6,782 120,38 16,77 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 9P 5 Ho 13,1 19,8 17,0 20,4 15,8 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 7,6 10,6 7,6 × 5,4) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. Milwaukee Gen 3 × 400kW 110/240V d.c. Fuel 718,5t (d.o.)
7357373 LRFE Df Esd Gc Pfd Rdr	**CIUDAD DE ENSENADA** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**19 101** 14 941 23 725	AB	**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (43) 178,16(BB) 22,66 9,221 167,47 22,61 13,47 F 11,3 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.30 384 10 Ha (stl) ER	Oil 2SA 7Cy. 570 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 304kW a.c.
5074460 LPSA Esd Gc Rdr RTm/h/v	**CIUDAD DE FORMOSA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**3 956** 2 774 720	AB	**1963** Union Naval de Levant—Valencia (82) 105,16 17,89 2,515 99,98 17,85 3,61 1 dk S dk RW rf 254	**TrM Passenger/General Cargo/Ferry** OSD 458P 3 Ho B.821 3 Ha	3 Oil 2SA each 8Cy. 350 × 620 3 581kW (4 800bhp) La Maquinista Terrestre y Mar (MTM) Gen 4 × 240kW 440V 50Hz a.c. Fuel 223,5t (d.o.)
5074472 EDLE 542 Esd Gc Rdr RTm	**CIUDAD DE GRANADA** **Compania Trasmediterranea S.A.** Valencia Spain	**4 944** 2 824 1 182	BV	**1961** Union Naval de Levant—Valencia (80) 106,38 15,55 5,004 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo/Ferry** Vehicles 462bth 272dk P Side doors G.2 376 B.2 180 3 Ha (3,4 × 3,0) (4,8 × 4,0) (4,5 × 3,4) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 180kW 220V d.c. 2 Controllable pitch propellers Fuel 121,0t (d.o.)
5074484 HCCG Df Esd Gc Rdr RTm/h	**CIUDAD DE GUAYAQUIL** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**5 266** 2 735 8 215	AB	**1958** Empresa Nacional "Elcano"—Seville (16) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 B 28,7 F 15,6 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 11P 5 Ho 19,5 24,3 13,4 21,0 17,3 G.12 272 B.11 331 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Gen 3 × 300kW 230V d.c. Fuel 894,0t
5074496 EAOY 189 Df Esd Gc Rdr RTm	**CIUDAD DE HUESCA** ex Huesca-56 **Compania Trasmediterranea S.A.** Vigo Spain	**2 036** 1 421 1 249	**✠100A1** SS 12/76 **✠LMC** EL q	**1954**-7 Hijos de J. Barreras S.A.—Vigo (1020) 79,05 11,56 5,322 71,63 11,51 6,20 F 33,0 1 dk, 2nd dk clear of mchy. space RW 6BH WB100t	**M Passenger/General Cargo** Ref 244P 3 Ho G.1 847 B.1 699 In.53 3 Ha (3,0 × 2,5) (4,2 × 3,5) (3,0 × 2,9) 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) ✠ NE 3/74 Hijos de J. Barreras S.A. Gen 2 × 120kW 220V d.c.
7219870 HJNI 297 Df Esd Gc Rdr RTm/h/v	**CIUDAD DE IBAGUE** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	T.Mk **7 318** 3 459 9 779 **9 715** 5 753 12 193	**✠100A1** SS 11/77 DTsf— vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL (ct) 2⅜"U2	**1972**-11 Stocznia Gdanska—Gdansk (B434/03) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks. 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.18 422 B.16 748 In.2 046 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c.
5296044 HKCP Df Esd Gc	**CIUDAD DE ITAGUI** ex Rio Jaguaribe-76 ex Emerald Knot-56 **Romen Inc. S.A.** Barranquilla Colombia	**3 806** 2 122 6 051	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (339) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t

5410729 EDWC 1602 Df Esd Gc Pfd Rdr RT	**CIUDAD DE LA CORUNA** **Ramon Casal Mino** Gijon Spain	**248** 74 —	BV ✠Classed LR until 1/67	**1963**-7 Ast. del Cantabrico Angel Riva Suardiaz—Gijon (50) 35,51 7,55 30,66 7,51 4,12 B & F 17,7 RW rf 483 BK 178	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13kn
6712631 EGVS Df Esd Gc Rdr RTm	**CIUDAD DE LA LAGUNA** ex Botnia-75 **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	T.Mk **3 514** 1 183 1 240	✠**100A1** CS 6/77 European service south of 61°N, also the Mediterranean Ice class 1 ✠**LMC** EL y 1$\frac{7}{8}$"U2	**1967**-10 Oy Wartsila Ab —Helsinki/Helsingfors (384) 101,61 18,67 4,915 92,82 18,51 11,66 B 67,1 3 dks rf 178 10BH to 2nd dk WB483t incl. DTf147t DTa78t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 162bth 880dk P Bow & stern doors	8 Oil 4SA each 8Cy. 240 × 310 sr geared to 2 sc. shafts 6 356kW (8 520bhp) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 368kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 19kn
5074537 LPSP Esd Rdr RTm/h/v	**CIUDAD DE LA PLATA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**3 956** 2 774 720	AB	**1964** Union Naval de Levant—Valencia (81) 105,16 17,89 2,515 99,98 17,85 3,61 1 dk & S dk RW rf 254	**TrM Passenger/General Cargo/ Ferry** OSD 458P 3 Ho B.821 3 Ha	3 Oil 2SA each 8Cy. 350 × 620 3 581kW (4 800bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 4 × 240kW 400V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
5414775 384488 Df Esd Gc Pfd Rdr RTm/v	**CIUDAD DE LEON** ex Leon-75 ex Roro New Brunswick-75 ex Apollo New Brunswick-72 ex Aniara-71 **Leon Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **498** 282 1 041 **1 718** 1 277 2 276	✠**100A1** SS 9/73 Ice Class 1 ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1963**-12 Lodose Varf A/B—Lodose (139) 75,57 11,74 3,404/5,112 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M RoRo Cargo/Vehicles Carrier** Bow door & ramp 3 Ho 4,7 17,2 16,3 1 TwD 59,1Lwr 1 TwD 56,6Upr ER G.4 042 B.3 760 3 Ha (stl) (10,9 × 6,7) (8,5 × 5,8) (13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 with direct drive 742kW (995bhp) Motorenw. Mannheim Mannheim Gen 2 × 80kW 1 × 52kW 440V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (hvf) 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 12/10/79			
7022100 HJNC Df Esd Gc Pfd Rdr RT	**CIUDAD DE MANIZALES** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 12 149	AB	**1971** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (134) 166,02 23,68 8,383 152,51 23,60 12,70 3 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 350 B.15 294 In.2 670 11 Ha (stl)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ast. Espanoles S.A. Valencia Fuel 1 673,5t 21kn
7114812 HCCM Df Esd Gc Rdr RT	**CIUDAD DE MANTA** **Flota Mercante Grancolombiana S.A.** Manta Ecuador	T.Mk **7 318** 3 460 9 754 **9 715** 5 753 11 888	✠**100A1** SS 12/76 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 2$\frac{3}{8}$"	**1972**-3 Stocznia Gdanska—Gdansk (B434/01) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.15 085 B.14 374 In.2 159 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. 20,5kn
5074563 YVGA 1221 Df Esd Gc Rdr RTm	**CIUDAD DE MARACAIBO** **Compania Anonima Venezolana de Navegacion (CAVN)** Maracaibo Venezuela	**5 636** 3 426 6 035	(AB) ✠Classed LR until 3/55	**1949**-6 Canadian Vickers Ltd.—Montreal, P.Q. (236) 128,17 16,82 6,706/— 120,40 16,77 7,47 F 12,2 1dk & S dk, 3rd dk fwd RW rf 152	**M General Cargo** OSD/CSD Ref 9P 5 Ho 15,2 18,2 8,5 19,5 13,4 G.9 866 B.8 926 In.782 5 Ha (stl) (10,9 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30) 16(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 3 × 345kW 120/240V d.c. Fuel 740,5t (d.o.) 15kn
7017961 HJNA Df Esd Gc Pfd Rdr RT	**CIUDAD DE MEDELLIN** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 11 860	AB	**1971** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (133) 167,57 23,65 9,360 152,51 23,60 12,70 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 349 B.15 293 In.2 670 11 Ha (stl)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ast. Espanoles S.A. Valencia 21kn
5388990 Df Esd	**CIUDAD DE MEXICO** ex Elizabeth ex Southern Sky ex White Star-67 **Empresa Mexico Al La Pesca de la Tunas** Mexico	**441** 233 —		**1946** Guntert & Zimmerman—Stockton, Ca (20) *38,68* 9,76 38,03 9,71 4,65 F 13,5	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 405 × 510 895kW (1 200bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 219,5t
7384156 HJNN Df Esd Gc Pfd Rdr RT	**CIUDAD DE NEIVA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 12 880	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL H† 2$\frac{7}{16}$"U3	**1977**-1 Stocznia Gdanska—Gdansk (B464/02) 180,70(BB) 26,67 9,672 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD Pallets Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 G.23 121 B.20 872 In.4 458 TEU 215 C.Ho 135/20' C.Dk 80/20' 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 429,0t (d.o.) 1 842,0t (hvf) 21kn
5074604 EARS 520 Df Esd Rdr RTm	**CIUDAD DE OVIEDO** **Compania Trasmediterranea S.A.** Valencia Spain	**5 251** 3 039 4 654	✠**100A1** CS 11/78 ✠**LMC** EL x DELETE CLASS	**1957**-1 Union Naval de Levant—Valencia (61) 115,63 15,68 7,570 106,10 15,60 11,10 F 9,8 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 127 6BH WB616t incl. DTf22t	**M Passenger/General Cargo** 133P 4 Ha (7,4 × 3,8) (8,4 7,3 7,3 × 4,8) Cr 2(5) 6(3) Der 1(20)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) La Maquinista Terrestre y Mar (MTM) Barcelona db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 280kW 220V d.c. Fuel (d.o.) 15kn

6400458 EDUS 548 Df Esd Gc Rdr RTm/h	**CIUDAD DE PAMPLONA** **Compania Trasmediterranea S.A.** Valencia Spain	**7 760** 5 247 7 083	✠100A1 CS 2/78 ✠LMC EL at 2"SQ	**1964**-7 Union Naval de Levant—Valencia (66) 133,15 17,89 7,621 122,00 17,81 11,21 F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 127 7BH WB DTf58t	**M Passenger/General Cargo** 136P 5 Ha (5,9 × 8,1) (6,0 × 10,5) (5,9 × 2,2) (5,9 5,9 × 8,6) Der 1(14) 2(3,25)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) La Maquinista Terrestre y Mar (MTM) AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel (d.o.)
5074628 LPSR Esd Rdr RTm/h/v	**CIUDAD DE PARANA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**2 600** 1 450 720	AB	**1962** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (6) 105,16 17,78 2,515 99,62 17,73 3,61 RW rf 254	**TrM Passenger/General Cargo/ Ferry** OSD 420P 3 Ho B.793 3 Ha	3 Oil 2SA each 8Cy. 368 × 483 3 357kW (4 500bhp) Crossley Bros. Gen 4 × 240kW 231/440V 50Hz a.c. Fuel 223,5t (d.o.)
7511620 HJNS Df Esd Gc Pfd Rdr RT	**CIUDAD DE PASTO** **Flota Mercante Grancolombiana S.A.** Tumaco Colombia	**11 941** 6 414 15 649	AB	**1978** Stocznia Gdanska—Gdansk (B469/02) 180,70(BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski Gen 4 × 720kW a.c. Thw. thrust propeller fwd
5074642 HJNU Df Esd Gc Rdr RTm/h	**CIUDAD DE PEREIRA** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**5 269** 2 754 8 223	AB	**1960** Empresa Nacional "Elcano"—Seville (17) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 11P Ref 5 Ho 19,8 24,6 13,7 21,0 16,4 G.12 456 B.11 384 In.1 644 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(18) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 300kW 230V d.c. Fuel 870,5t
7384144 HJNM Df Esd Gc Pfd Rdr RT	**CIUDAD DE POPAYAN** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 15 000	✠100A1 ✠LMC ✠Lloyd's RMC EL Ht 2$\frac{7}{16}$"U3	**1976**-9 Stocznia Gdanska—Gdansk (B464/01) 180,70(BB) 26,67 9,672 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in No. 2 hold 496T & Nos. 3 & 4 holds 1472T	**M General Cargo** OSD Pallets Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 G.23 121 B.20 872 In.4 458 TEU 215 C.Ho 135/20' C.Dk 80/20' 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 429,0t (d.o.) 1 842,0t (hvf)
7511450 Gc Rdr RTv	**CIUDAD DE PUCALLPA** ex Otto Candies **Petroleos del Peru (PETROPERU)** Iquitos Peru	**197** 134 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (354) 36,58 9,15 3,582 33,66 8,84 4,58 1 dk	**M Tug**	2 Vee Oil each 16Cy. sr geared to sc. sh General Motors Corp. Fuel (d.o.)
5074666 PHLY	**CIUDAD DE QUIBDO** ex Shamrock **Government of The Republic of Colombia** Cartagena Colombia	**317** 133 —		**1951** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl *46,49* 7,22 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 420 Masch. Kiel A.g.
7511618 HCCQ Df Esd Gc Pfd Rdr RT	**CIUDAD DE QUITO** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**11 945** 6 416 15 649	AB	**1977** Stocznia Gdanska—Gdansk (B469/01) 180,70(BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski Gen 4 × 720kW a.c. Thw. thrust propeller fwd
5074680 EAXF 165	**CIUDAD DE SADA** **Francisco Tie Amor y otros** La Coruna Spain	**205** 139 260		**1956** Ramon Bedoya—Betanzos 31,65 7,24 7,19 1 dk	**Wood M General Cargo**	Oil 4Cy. 220 × 310 149kW (200bhp) .... Fuel 9,0t (d.o.)
7416246 Df Esd Gc Rdr RT	**CIUDAD DE SANTA EUGENIA** **Ricardo Fernandez Lustres** La Coruna Spain	**148** 54 —	BV	**1975** S.A. Balenciaga—Zumaya (257) 28,00 6,43 23,70 6,38 3,54 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Skoda Fuel 74,0t (d.o.)
7384168 HJNO MC 5 -329 Df Esd Gc Pfd Rdr RT	**CIUDAD DE SANTA MARTA** **Flota Mercante Grancolombiana S.A.** Santa Marta Colombia	**11 693** 4 707 15 000	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL Ht 2$\frac{7}{16}$"U3	**1977**-5 Stocznia Gdanska—Gdansk (B464/03) 180,70(BB) 26,67 9,560 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD Pallets Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 8,9 18,4 27,8 33,6 23,0 ER 11,2 G.23 121 B.20 872 In.4 458 TEU 215 C.Ho 135/20' C.Dk 80/20' 8 Ha (stl) (2,6 × 6,1) (12,5 16,0 × 9,0) (25,6p&s × 8,4) (3,8 6,4 × 9,0) ER (6,4 × 9,0) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/c Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf)
5074733 EDKP 540 Df Esd Gc Rdr RTm	**CIUDAD DE TARIFA** **Compania Trasmediterranea S.A.** Valencia Spain	**3 436** 1 618 1 070	BV	**1961** Union Naval de Levant—Valencia (79) 103,16 16,06 5,100 94,01 16,01 7,32 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 44bth 856dk P Stern door 1 Ha (3,9 × 5,1) 1W Der 1(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) La Maquinista Terrestre y Mar (MTM Gen 3 × 280kW 220V d.c. Fuel 474,5t (d.o.)

6410271 EEDX 8520 Df Esd RTm	**CIUDAD DE TELDE** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 275	BV	**1964** S.A. Enrique Lorenzo y Cia.—Vigo (302) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t (d.o.) 11kn
5074745 EAUF 192 Df Esd Gc Rdr RTm	**CIUDAD DE TERUEL** ex Teruel-56 **Compania Trasmediterranea S.A.** Vigo Spain	**2 038** 1 409 1 230	**✠100A1** SS 5/76 **✠LMC** EL q	**1955**-4 Hijos de J. Barreras S.A.—Vigo (1021) 79,05 11,49 5,360 71,68 11,38 6,20 F 32,4 1 dk, 2nd dk clear of mchy. space RW rf 305 6BH WB100t	**M Passenger/General Cargo** Ref 240P 3 Ho G.1 846 B.1 699 In.53 3 Ha (2,5 6,1 × 3,5) (2,9 × 2,9) 6W Der 2(9,75) 4(2,75)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) ✠ NE 5/74 Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 120kW 220V d.c. 12kn
5074757 EAWG 519 Df Esd Gc Rdr RTm	**CIUDAD DE TOLEDO** **Compania Trasmediterranea S.A.** Valencia Spain	**9 835** 6 715 8 662	**✠100A1** SS 5/73 **✠LMC** **✠Lloyd's RMC** EL dt	**1956**-8 Cia. Euskalduna—Bilbao (140) 148,49 19,00 7,500 139,35 18,93 12,10 F 26,9 2 dks, 3rd dk except in No. 6 hold RW rf 102 DK fwd 8BH WB1157t	**M Passenger/General Cargo** CSD Ref 54P 6 Ho In.435 6 Ha (7,4 8,9 × 5,8) (8,0 × 5,9) (3,2 × 3,9) (7,3 7,3 × 5,8) Der 1(25) 16(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Soc. Espanola de Const. Nav. Bilbao db 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 2 032,0t (d.o.) 15kn
5074769 HJNP Df Esd Gc Rdr RTm	**CIUDAD DE TUNJA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**5 248** 2 817 7 878	AB	**1957** H. C. Stuelcken Sohn—Hamburg (862) 144,79 18,95 7,189 133,99 18,90 10,90 F 10,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 B.12 884 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) (10,2 8,2 × 6,1)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 230kW 230V d.c. Fuel 950,0t
5293286 HJNB Df Esd Gc Rdr RT	**CIUDAD DE TURBO** ex Republica de Colombia-64 ex Mainsheet Eye-47 **Companhia Agropecuaria y Maritima Rosa Ltda. (AGROMAR)** Cartagena Colombia	**3 805** 2 123 6 117	(AB)	**1947** W. Butler Shipbuilders Inc.—Duluth, Mn (345) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 12,8 24,0 20,4 ER G.7 123 B.6 497 3 Ha (stl) (6,7 12,3 12,3 × 6,1) ER 14W Der 1(30) 1(20) 5(5)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros. St. Louis, Mo Gen 2 × 100kW 220V d.c. Fuel 876,0t (d.o.) 11kn
5074771 YVGH ADKN-0655 Df Esd Gc Rdr RTm	**CIUDAD DE VALENCIA** **Compania Anonima Venezolana de Navegacion (CAVN)** Puerto Cabello Venezuela	**4 297** 2 023 5 979	(AB)	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (256) 128,02 16,82 6,782 120,38 16,77 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 9P 5 Ho 13,1 19,8 17,0 20,4 15,8 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 7,6 10,6 7,6 × 5,4) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 3 × 400kW 110/240V d.c. Fuel 718,5t (d.o.) 16kn
6802553 EFSU 8725 Df Esd Pfd Rdr RTm	**CIUDAD DE VALVERDE** **Rogelia Brion S.A.** Vigo Spain	**253** 105 273	BV	**1967** Ast. de Murueta S.A.—Murueta-Vizcaya (86) 39,50 7,27 3,556 33,00 7,19 3,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel 122,0t (d.o.) 12kn
5074795 EAZX 7320 Esd	**CIUDAD DE VILLAJOYOSA** **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	(BV)	**1951** Hijos de J. Barreras S.A.—Vigo *37,16* 6,86 32,14 6,72 3,81	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 65,0t (d.o.) 10,5kn
7387263 EGPB 895 Df Esd Gc Pfd Rdr RT	**CIUDAD DE ZARAGOZA** ex Monte Corona-78 **Compania Trasmediterranea S.A.** Bilbao Spain	T.Mk **2 753** 1 271 2 359	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL T 1¾"U2	**1976**-6 S.A. Juliana Const. Gijonesa—Gijon (244) 101,66(BB) 17,10 5,665 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold NS Coll BH to U dk 5 to 2nd dk WB383T	**TM Passenger/RoRo/Gen.cargo/ Ferry** Vehicles Ref 546bth 204dk P Stern door/ramp 1 TwD 90,6 1 Ho 13,2DTp&s 44,1 ER B.6 468 In.5 222 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 6 266kW (8 400bhp) Pielstick Ch. de l'Atlantique St Nazaire db 0,69N/mm² (7kgf/cm²) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 501,0t (d.o.) 19kn
5376064 MC-7-051 Df Esd RT	**CIUDAD DE ZIPAQUIRA** ex Don Alejo-75 ex Yan Brakel-70 **Maritima San Andres Ltda.** Isla de San Andres Colombia	**500** 307 864	✠Classed LR until 20/10/78	**1958**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (322) 56,19 9,07 3,582 51,82 9,01 4,09 P 11,9 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 073 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 385kW (516bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn 10kn
5074824 EDXO 43 Df Esd Rdr RTm	**CIUDAD RODRIGO** ex Aire-52 ex Glomdal-45 **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**3 942** 2 246 5 959	**✠100A1** SS 7/79 oil tanker **✠LMC** EL v	**1940**-7 Oresundsvarvet A/B—Landskrona (57) 112,12 14,53 6,820 105,16 14,48 8,03 P 22,9 B 10,4 F 15,9 1 dk R rf nil cargo tanks renewed 62 11BH WB612t	**M Tanker** 15 Ta ER L.7 017 HeCls. BC	Oil 2SA 6Cy. 480 × 900 1 119kW (1 500bhp) ✠ E made32 fitted40 Sulzer Bros. Ltd. Winterthur 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 85kW 220V d.c. Fuel 390,0t (d.o.)-6,0pd 10kn
7363358 EGJS Df Esd Rdr RTm	**CIUDAD SONRISA** **Jose Sanchez Nunez y otros** La Coruna Spain	**230** 99 —	GL	**1974** Ast. Zamacona S.A.—Bilbao (93) 32,97 29,01 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 11kn
5402629 EDTW 1699	**CIZURQUIL** **Jose Otano Echevarria y otro** San Sebastian Spain	**160** 87 —		**1962** S.A. Balenciaga—Zumaya (76) 6,81 24,97 6,18 3,51 RW	**M Fishing** Side Trawler	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Azcoitia Fuel 45,5t (d,o.) 10kn
6808038 Esd Rdr RTm	**CLABEN** **J. Lovie** Peterhead United Kingdom	**142** 79 —		**1968** Hugh McLean & Sons Ltd.—Renfrew (4830) 27,44 7,17 2,718 24,21 6,86 3,51 B 6,8 F 3,7 1 dk BK 178	**M Fishing** Side Trawler Mchy.aft Der 1(2,5)	Oil 4SA 6Cy. 222 × 292 366kW (490bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 10kW 110V d.c. Fuel 12,0t (d.o.) 11kn

7362316 YQMH 860 Df Esd Gc Rdr RT	**CLABUCET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska—Gdansk (B419/504) 88,30 15,04 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.400 In.1 473 L.30 3 Ha (each 1,9 × 1,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to shaft 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t (d.o.)
7101384 WJ5480 275176 Rdr RT	**CLAIBORNE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**173** 118 —		**1957** Burton Construction & SB. Corp.—Port Arthur, Tx (258) 9,76 2,540 38,64 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 143 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
5074862 TQJH 4662 Df Esd RTm	**CLAIR MATIN** **Roland Pasco et Guy Beaureau** Concarneau France	**111** 46 —		**1957** Fa. W. Visser & Zoon—Den Helder 25,00 6,33 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 260 246kW (330bhp) Kromhout Motorenfabriek Am Fuel (d.o.)
5105013 C4SR 374244 Df Esd RT	**CLAIRE** ex Vasilis P-76 ex Equator-74 **A. M. Ramady (Holdings Ltd.)** Limassol Cyprus	**493** 255 650	**✠100A1** SS 3/79 **✠LMC** EL g	**1953**-4 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (129) 50,04 8,34 3,410 46,61 8,31 3,48 1 dk RW 3BH WB162t	**M General Cargo** Mchy.aft 1 Ho 30,1 G.963 B.920 2W Der 2	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Appi Fuel 40,5t
5112729 Df RT	**CLAIRE** ex Farringay-79 ex Empire Farringay-46 **Compania de Navegacion Panajosyane S.A.** Panama	**461** 235 533	✱BC class withdrawn 10/8/79	**1944**-11 Goole SB. & Repairing Co. Ltd.—Goole (424) 45,17 8,28 3,369 42,98 8,23 4,35 P 11,6 RQD 26,3 F 4,3 1 dk	**TrM General Cargo** 2 Ho each 12,1 ER G.722 B.580 2 Ha (7,4 7,9 × 4,3) ER 2W Der 2(1,5)	3 Oil sr reverse geared (i) Oil 4SA 8Cy. 165 × 191 246kW (330bhp) ✠ NE 10/65 Bergius Kelvin Co. Ltd. (ii) Oil 4SA 4Cy. 165 × 184 179kW (240bhp) ✠ NE 4/72 English Electric Diesels Ltd., Kelvin Mar Glasgow (iii) Oil 4SA 4Cy. 165 × 184 90kW (120bhp) ✠ NE 1/70 English Electric Diesels Ltd., Kelvin Mar Glasgow Gen 2 × 65kW 110V d.c.
5233389 OGKR 1446 Df	**CLAIRE** ex Messina-79 ex Edske Smit **Jorma Vahla** Holger Karapum Pargas/Parainen Finland	**261** 153 325		**1896** E. J. Smit & Zoon—Hoogezand 38,71 7,42 2,896 35,41 7,40 3,05 1 dk R	**Iron & Steel M General Cargo** 1 Ho ER G.510 B.453 2 Ha (9,9 8,0 × 3,8) ER 2W Der 2(1,25)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 57 Alpha-Diesel A/S Freder Fuel 8,0t (d.o.)
7410840 J4YM Df Esd Gc Rdr RT	**CLAIRE A. TSAVLIRIS** **Panclaire Shipping Co. Ltd.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**15 688** 11 086 27 733	**100A1** Class Contemplated	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (110) 173,18(BB) 26,67 9,753 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 HeCls. B TEU 592 C.Ho 90/20' 140/40' C.Dk 42/20' 90/40' incl. 40 ref C. 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Mecanica Pesada Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,5t (d.o.) 1 953,0t (hvf)-39,0
5074903 THWZ 4054 Df Esd RTm	**CLAIRE JEANNE** **France-Langouste S.A.** Douarnenez France	**277** 147 —		**1962** A. Le Gall Fils—Douarnenez *30,85* 8,95 ... ... 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,9 × 1,3) (1,2 1,2 × 1,2) (0,7 × 0,7)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 61,0t (d.o.)
5202902 WGBZ 240098 Df Pfd Rdr RT	**CLAIRE MORAN** ex Lambert Point-70 ex M. Moran-60 ex Dauntless No. 14-55 ex Yaquina ex Dauntless No. 14 **Tug Eugenia M. Moran Corp.** Wilmington, De United States of America	**249** 103 —	AB	**1940** Jakobson Shipyard Inc.—Oyster Bay (282) 35,06 7,62 3,884 32,62 7,57 4,17 1 dk	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made— fitted49 General Motors Corp. Fuel 138,0t
7641580 580086 Df Esd Gc Pfd Rdr RT	**CLAIRE P** Launched as Maracaibo **CHB Foods Inc.** San Diego, Ca United States of America	**1 159** 597 —		**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (209) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 geared sc. shaft 2 686kW (3 600bhp) General M General Motors Corp., Detroit Diesel Allison Div.
6801729 TO2096 7153 RTv	**CLAIRVOYANT** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**195** — —	BV	**1968** Ziegler Freres—Dunkerque (161) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 NE 70 Crepelle et Cie. Gen 1 × 48kW 1 × 20kW 125V d. Directional propeller fwd only Fuel 34,5t (d.o.)

6712942 582305 367245 Df Esd Gc Rdr RTm/h/v	**CLAMOR SCHULTE** ex Penruz-73 **St. Gerard Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**3 865** 2 238 5 912	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (263) 107,73 6,598 100,01 15,47 8,41 1 dk	**M General Cargo** 3 Ho 19,6 22,8 22,8 ER G.7 722 3 Ha (stl) (12,4 15,9 15,9 × 8,9) ER	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 150kW 440V 60Hz a.c. Fuel 442,0t (hvf) 14kn
6702557 GTYH 307670 Df Esd Gc Pfd Rdr RTv	**CLAN ALPINE** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **6 055** 3 167 9 269 **8 713** 4 798 12 673	✠**100A1** CS 4/77 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1967**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (708) 154,79 19,26 7,408/8,884 143,49 19,21 11,46 F 25,0 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK in way of No. 2 hold 7BH to U dk 2 to 2nd dk WB2195t incl. DTsf757t	**M General Cargo** 5 Ho 15,0 23,9 21,9 26,8 21,1 G.17 994 B.16 155 5 Ha (stl) (8,9 × 5,7) (11,3 11,3 11,3 8,0 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 341kW (8 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 536,5t (hvf) 16kn
5075000 GHTG 301465 Df Esd Gc Pfd Rdr RTv	**CLAN GRAHAM** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **6 142** 3 022 — **9 022** 4 805 12 091	✠**100A1** CS 11/75 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1962**-1 Greenock Dockyard Co. Ltd. —Greenock (498) 151,39 19,13 8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 1 to 2nd dk WB2054t incl. Tunnel tanks 346t DTsf768t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,4 19,3 G.18 123 B.16 424 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,3 14,6 13,7 7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf) 16kn
5075012 GHXQ 301480 Df Esd Gc Pfd Rdr RTv	**CLAN GRANT** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **6 226** 3 148 9 418 **9 022** 4 804 12 060	✠**100A1** CSH 2/76 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1962**-5 Greenock Dockyard Co. Ltd. —Greenock (499) 151,39 19,13 7,430/8,592 140,49 18,98 11,43 P 11,9 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB2054t incl. Tunnel tanks 346t DTsf768t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,4 ER 19,3 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,3 14,6 13,7 × 6,4) ER (7,3 × 6,4) Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel (hvf)
5075050 GIGY 304140 Df Esd Gc Rdr RTv	**CLAN MACGILLIVRAY** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **5 866** 3 042 9 200 **8 811** 4 813 12 121	✠**100A1** CS 11/76 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1962**-9 Greenock Dockyard Co. Ltd. —Greenock (500) 154,79 19,31 7,405/8,681 143,57 19,21 11,46 F 25,0 2 dks, intermediate 'tween dk in No. 1 hold rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 ER 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 × 6,4) ER (8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 341kW (8 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 454,0t (hvf) 16,5kn
5402643 GKWU 304151 Df Esd Gc Rdr RTv	**CLAN MACGREGOR** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **5 866** 3 042 — **8 811** 4 813 12 243	✠**100A1** CS 6/72 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1962**-12 Greenock Dockyard Co. Ltd. —Greenock (501) 154,79 19,31 —/8,700 143,57 19,21 11,46 F 25,0 2 dks intermediate 'tween dk in No 1 hold RW rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 ER 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 × 6,4) ER (8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 341kW (8 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 240kW 220V d.c. Fuel 1 454,0t (hvf) 16,5kn
5075206 GHJH 301448 Df Esd Gc Pfd Rdr RT	**CLAN MACNAB** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **6 414** 3 152 — **9 169** 4 936 10 770	✠**100A1** CS 11/75 DTsf—oil FP above 65,5°C. (SG up to 1,28) or vegetable oil ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1961**-5 Greenock Dockyard Co. Ltd. —Greenock (497) 154,46 18,83 —/8,103 142,65 18,75 11,61 P 12,2 F 22,0 2 dks, 3rd dk in No. 1 hold RW rf 102 DK fwd 7BH WB2307t incl. Tunnel tanks 296t DTsf664t	**M General Cargo** 4 Ho ER 1 Ho G.18 208 B.16 877 In.34 4 Ha ER 1 Ha 16W Der 1(80) 1(40) 4(15) 2(10) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 774kW (6 400bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 355,5t 15,75kn
5075218 GHTR 301468 Df Esd Gc Pfd Rdr RTv	**CLAN MACNAIR** **Neptune Shipping Co. Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **6 398** 3 202 9 456 **9 137** 4 928 10 828	✠**100A1** CS 12/75 DTsf—vegetable oil ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1962**-2 John Brown & Co. (Clydebank) Ltd. —Clydebank (713) 154,29 18,83 7,494/8,097 142,65 18,75 11,61 P 12,2 F 22,0 2 dks, intermediate dk in No. 1 hold RW rf 102 DK fwd 7BH WB2314t incl. Tunnel tanks 291t DTsf665t	**M General Cargo** 5 Ho 12,1 18,8 23,2 27,9 ER 21,9 G.18 609 B.16 884 In.34 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,2 14,5 15,3 × 6,4) ER (7,2 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 774kW (6 400bhp) Doxford John Brown & Co. (Clydebank) Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 505,0t (hvf) 15,75kn
5075256 GVWP 300186 Df Esd Gc Pfd Rdr RTv	**CLAN MATHESON** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	**7 315** 3 643 9 988	✠**100A1** CS 5/76 DTsf—vegetable oil ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1957**-12 Greenock Dockyard Co. Ltd. —Greenock (489) 153,24 20,05 8,306 141,74 19,97 12,07 P 10,1 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd Coll BH to S dk 6 to 2nd dk WB2128t incl. Tunnel tanks 187t DTsf696t	**M General Cargo** OSD 5 Ho 15,6 21,6 28,2 ER 22,4 16,4 G.18 027 B.16 215 1 Ha (stl) (6,8 × 5,5) 4 Ha (w) (11,5 15,0 × 6,4) ER (10,0 8,3 × 6,4) 18W Der 1(80) 2(40) 2(15) 4(7) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 295,5t (hvf) 16,25kn
6709854 305573 Esd Rdr RTv	**CLANDEBOYE** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**167** — —	✠**100A1** SS 3/76 tug U.K., Eire and between River Elbe and Brest ✠**LMC** EL (b)	**1967**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.27) 29,98 7,98 3,277 26,83 7,55 3,81 1 dk rf 432 BK 38 4BH WB46t	**M Tug** 1 Ho 2,3 1 Ha (stl) (2,3 × 2,3)	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 2 × 25kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.) 12kn
6404935 GMSU 305302 Esd Rdr RTm	**CLANSMAN** **David MacBrayne Ltd.** Glasgow United Kingdom	**1 707** 857 407	✠**100A1** SS 3/77 west coast of Scotland and Western Isles service ✠**LMC** EL (q) $1\frac{9}{16}$"SQ	**1964**-5 Hall, Russell & Co. Ltd.—Aberdeen (911) 81,06 14,10 2,744 75,60 13,26 3,97 2 dks rf nil len 73 12BH WB187t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55bth 545dk P Bow & stern doors	2 Oil 2SA each 8Cy. 267 × 343 1 790kW (2 400bhp) Crossley Bros. Ltd. Manchester Gen 4 × 140kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5kn

6613536 PDJM SCH24 Df Esd Pfd Rdr RTm/v	**CLARA** **Jaczon B.V.** Scheveningen Netherlands	T.Mk **391** 154 —		**1966** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z78) 49,94 8,72 3,747 42,98 8,49 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen Fuel (d.o.)
6702325 326113 RTm	**CLARA & LINDA** **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**109** 41 71		**1966** McLean's SB.—Mahone Bay, N.S. *27,74* 6,86 3,556 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,5	Oil 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Inc. Colu Gen 2 × 7,5kW 110V d.c. Fuel 30,5t (d.o.)
6613859 OWBJ D2538 Df Esd Gc Rdr RT	**CLARA CLAUSEN** ex Maple-76 ex Sunmaple-69 **C. Clausen D/S A/S** Kobenhavn Denmark	**5 952** 3 646 7 417	NV	**1966** Tangen Verft A/S.—Kragero (598) 154,59 21,39 6,738 145,09 21,34 12,07 1 dk rf 152 conv Bulk Carrier 76	**M Livestock Carrier** Side door Mchy.aft	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) A/S Akers M/V Gen 2 × 365kW 1 × 152kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)-29,5pd
6621569 IBUD 1193 Df Esd Gc Rdr	**CLARA EXPRESS** ex Span Seconda-78 ex Delwind-74 **Societa Partenopea di Navigazione S.p.A. (SPAN)** Napoli Italy	**10 103** 5 534 16 655	RI (BV)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (251) 147,50 20,55 9,043 140,01 20,50 12,55 1 dk	**M Bulk Carrier** 5 Ho ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. Fuel 1 153,0t (hvf)
5075385 IJME 842	**CLARA G.** ex Clara Garolla-71 ex Amesa-59 **Sarda Bunkers S.p.A.** Napoli Italy	**666** 432 1 032	RI (AB)	**1944** Odenbach SB. Corp.—Rochester, NY 55,94 9,15 54,69 9,12 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.1 690	2 Oil 2SA each 4Cy. 318 × 406 522kW (700bhp) Clark Bros. Co. Fuel 30,5t-2,5pd
6806200 OWIK Df Esd Gc Pfd Rdr RT	**CLARA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **11 000** 6 077 14 164	✠**100A1** SS 9/77 strengthened for heavy cargoes DTf & DTmf—oil FP above 65,5°C., veg. oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2	**1968**-5 Kockums M/V A/B—Malmo (507) 170,62(BB) 24,46 10,364 159,47 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5621t incl. DTf534t DTmf2345t Tunnel tanks 307t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.708 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Eriksbergs M/V A/B G 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf) 2
5075414 EBXX 9321 Df Esd Pfd RTm	**CLARA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	BV	**1959** Indunaval S.A.—Bilbao (39) *40,85* 7,62 7,60 4,20 1 dk len 63	**M Fishing** Side Trawler 3 Ha (1,5 0,9 × 1,3) (0,6 × 0,6) 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) La Maquinista Terrestre y Mar (MTM) Ba Fuel 153,5t (d.o.)
7395181 EGWE Df Esd Rdr RT	**CLARA ROSAL** **Industria de Comercio & Finanzas S.A. (CONFISA)** Huelva Spain	**288** 134 —	BV	**1975** Ast. de Huelva S.A.—Huelva (62) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Mag
5075440 WA6414 204624 Df Gc Rdr RT	**CLARENCE B. RANDALL** ex J. J. Sullivan-62 **Inland Steel Co.** Chicago, Il United States of America	**7 176** 5 730 11 095	AB	**1907** American SB. Co.—Cleveland, Oh (439) 168,26 17,12 6,490 164,55 17,07 9,45 1 dk R	**S Bulk Carrier** 3 Ho ER G.10 438 16 Ha (stl) (each 3,3 × 10,3) ER	U 3Cy. 508 & 1092 × 1067 1 790kW (2 400ihp) NE 50 U Skinner Eng. Co. E Fuel 406,5t (c)
6813148 317994	**CLARENCE TOWN** ex New Day-75 ex Ellie Mae-68 **R. Lockhart & E. Wallace** Nassau Bahamas	**133** 67 —		**1965** Stewart & Stevenson Services, Inc. —Freeport **1975** B. W. Stevenson—Nassau *23,96* 7,85 ... ... 1 dk	**TM General Cargo/Salvage Ship**	2 Oil each 12Cy. 108 × 127 671kW (900bhp) General Motors Corp. Detr
5075476 VOMQ 174557 RTm	**CLARENVILLE** **Bonaventures Ltd.** St. John's, Nfl Canada	**334** 171 386	✠Classed LR until 9/58	**1944**-11 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville 41,18 8,59 3,836 38,56 3,87 1 dk	**Wood M General Cargo** 2 Ho 12,6 10,2 G.479 B.435 2 Ha (3,8 × 3,5) (3,2 × 3,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 230 × 305 298kW (400bhp) Vivian Diesels & Munitions Gen 1 × 3kW 1 × 2kW 38V d.c. Fuel 25,5t (d.o.)
5075505 J4CX 6838 Df Esd Gc Rdr RTm/h	**CLARITA** ex Clarita Schroder-78 **National Daring Compania Naviera S.A.** Gold Marine Co. Ltd. Piraeus Greece	T.Mk **3 264** 1 574 5 320 **5 024** 2 751 7 190	GL	**1959** Orenstein Koppel & Luebecker —Luebeck (546) 120,81 16,41 6,668/7,900 110,01 16,36 9,91 P 12,8 B 22,3 F 15,0 2 dks RW rf 76	**M General Cargo** 4 Ho 18,7 21,7 ER 20,7 15,8 3 TwD 23,4 19,5 13,9 G.9 489 B.8 619 4 Ha (stl) (11,8 15,3 × 5,5) ER (11,8 9,0 × 5,5) 10W Der 1(40) 1(15) 10(3-5)	2 Oil 4SA each 10Cy. 400 × 600 gea to sc. shaft 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 160kW 1 × 36kW 380V 50Hz a.c. Fuel 693,0t (d.o.)
5075529 193637	**CLARK B. DAVIS** **Abitibi Paper Co. Ltd.** Toronto Canada	**148** 54 —		**1951** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 25,91 6,10 6,05	**M Tug** 3W	Oil 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Gen 1 × 20kW 110V d.c. Fuel 13,0t

7620457 GXUU 377476 Df Esd Gc Rdr RT	**CLARKNES** **H. Clarkson & Co. Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**2 351** 1 114 3 564	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1978**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (474) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil 4BH WB1152T incl. Comb. btm & STs in holds 936T	**M General Cargo** Mchy.aft G.4 513 B.4 430	Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared 2 014kW (2 700bhp) W. H. Allen, Sons & Co. Ltd. Bedford WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 29,0t (hvf) 12,5kn
5075579 KEEF 248839 Df Esd Gc RT	**CLARKSBURG VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 999	AB	**1945** California SB. Corp.—Los Angeles, Ca (V99) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5075581 WAEA 247211 Df Esd Gc RT	**CLARKSVILLE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 4 626 11 075	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2443) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7409281 GVAS 359106 Esd Gc Pfd Rdr RT	**CLARKWOOD** **Burwood Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**387** 145 247	**✠100A1** stern trawler **✠LMC** **UMS** EL (G) $\frac{3}{4}$"U2	**1976**-7 Goole SB. & Repairing Co. Ltd. —Goole (588) *35,30* 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrless Blackstone Ltd. Stockport Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 13kn
7306025 SYSS 5091 Df Esd Gc Pfd Rdr RTm/h	**CLASSIC** **Fairwind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 665	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2163) 291,02(BB) 44,56 17,028 278,82 44,51 23,02 1 dk rf 13	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta 26,5 22,9 15,7 22,9 22,9 15,7 22,9 22,9 15,7 24,0 ER G.168 930 L.172 429 HeCls. BC 10 Ha (stl) (each 11,9 × 24,0) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima Harima Heavy Ind. Japan Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 6 610,5t (o.f.)-122,0pd 16,5kn
7202994 WX7354 505407	**CLAUBERN** ex Lobos Isle **Clark Trawlers Inc.** Mobile, Al United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6711455 H3PV 4815-74 Df Esd Gc Pfd Rdr RTm/v	**CLAUDE** **Antarctic Gas Inc.** Gazocean Armement Panama Panama	**1 244** 606 1 613	BV NV	**1967** Jos. L. Meyer—Papenburg (549) 67,67 11,61 5,030 62,44 11,51 5,62 P 20,8 F 12,8 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) ER L.(gas) 1 512 Der 2(3,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-5,5pd 12kn
6613718 323795	**CLAUDE L. SANDERSON** **Walter L. Sweeney** Yarmouth, N.S. Canada	**189** 88 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *29,17* 7,52 .... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Beloit, Wi 10kn
7000188 PPDV Df Esd Gc Rdr RT	**CLAUDIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (268) 118,01 17,45 7,900 108,39 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo Fuel 495,0t 14kn
7370040 ZSAF 351125 Df Esd Gc Pfd Rdr RT	**CLAUDIA** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1973** Sandock-Austral Ltd.—Durban (52) 28,96 6,48 2,744 26,67 6,41 3,36 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7102986 532179 Df Esd Gc Rdr RTh/v	**CLAUDIA B.** ex Trinidad-77 **Claudia B. Fishing Co. Inc.** San Diego, Ca United States of America	**1 119** 593 1 087		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (185) 56,09 11,43 48,77 10,94 5,80 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 611kW (3 500bhp) General Motors Corp. La Grange, Il Gen 2 × 250kW 440V 60Hz a.c. Fuel 353,5t 16kn
7124702 HOLG 7000-HA Df Esd Gc Rdr RT	**CLAUDIA KOGEL** ex Santa Maja-76 ex Santa Maya-71 ex Santa Maja **Partenreederei Claudia Kogel** Josef Roth Reederei Panama Panama	**8 932** 6 240 15 139	GL (AB)	**1972** Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 141,00 20,55 8,859 134,17 20,43 11,74 F 14,4 2 dks RW	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 036kW (6 750bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 025,0t (hvf)
5339860 MWG 42 Rdr RT	**CLAUDIA PRIMA** ex Stefania Montanari-72 ex Falco-59 **Societa Armamenti Marittimi (S.A.M.) S.r.l.** Brindisi Italy	**499** 268 734	(RI)	**1951** Cant. Nav. Felszegi—Trieste (19) 53,42 8,62 3,658 47,99 8,59 3,79 P 13,8 F 6,4 1 dk	**M Tanker** 6 Ta ER L.991 HeCls. C	Oil 4SA 7Cy. 265 × 410 269kW (360bhp) S.A. Ansaldo Genoa Fuel 28,5t-1,5pd 9kn

5096456 DDIX Df Esd Rdr RTm	**CLAUDIA W** ex Eberstein-79 **Reiner Wiencke** Brake Federal Republic of Germany	**294** 199 395	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (78) 49,28 7,57 2,286 46,00 7,50 2,75 1 dk len 75	**M General Cargo** 1 Ho 32,9 ER G.566 B.544 1 Ha (20,5 × 5,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Mannhei Fuel 9,5t (d.o.)
5385443 HO-7347 Df Esd	**CLAUDIA VII** ex Claudia-76 ex Walkure-69 ex Christa-58 **Integrity Seal Shipping Co. S.A.** Panama Panama	**249** 133 406	GL	**1935** D. W. Kremer Sohn—Elmshorn (755) *40,42* 7,24 2,820 7,19 3,00 P 8,3 1 dk R len 50	**M General Cargo** 1 Ho 24,9 ER G.521 2 Ha (each 11,4 × 4,8) ER 2W	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) NE 63 Klockner-Humboldt-Deutz Fuel (d.o.)
6901593 DDMI Df Esd Rdr RT	**CLAUS** **Gottfried Serafin** D. Oltmann Brake Federal Republic of Germany	T.Mk **425** 243 1 081	GL	**1968** Schiffsw. Ronnebeck—Bremen (147) 59,70 10,01 3,899 54,01 9,99 5,90 2 dks	**M General Cargo** 1 Ho ER G.1 893 B.1 797 1 Ha (28,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Fuel 62,0t (d.o.)
6622824 DCWW Esd Gc Pfd Rdr RT	**CLAUS JURGENS** ex Realta-73 **Klaus Jurgens** Hamburg Federal Republic of Germany	**355** 220 889	GL	**1966** C. Cassens Schiffswerft—Emden (78) 63,71 9,53 2,896 61,04 9,50 5,01 F 7,7 1 dk & S dk len 67	**M General Cargo** 1 Ho 35,3 ER G.1 784 B.1 727 1 Ha (stl) (35,3 × 6,1) ER	OSD Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Fuel 44,5t (d.o.)
5169538 DNJO Df Esd Rdr RT	**CLAUS LUHRS** ex Jan Herman-65 **Georg Luhrs** Hamburg Federal Republic of Germany	**499** 310 900	✠**100A1** SS 7/77 ✠**LMC** EL i	**1952**-6 N.V. Bodewes Schps.—Martenshoek (393) 56,57 9,05 3,709 52,20 9,00 4,86 P 12,5 RQD 17,1 F 11,0 1 dk RW 3BH WB216t	**M General Cargo** 1 Ho 34,0 ER G.1 119 B.850 2 Ha (each 10,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brans Appinged Fuel 61,0t
5307295 Df Esd Rdr	**CLAVIS MARU No. 1** ex Sakiyoshi Maru No. 23-74 **Todd Ltd. Corp.** Panama Panama	**336** 179 —		**1962** Miho Zosensho K.K.—Shimizu (335) 48,70 7,93 42,98 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 165,5t
7715434 GYAE 379437 Esd Rdr RT	**CLAYMORE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 631** 450 398	✠**100A1** ferry West coast of Scotland & Western Isles service ✠**LMC** EL (Q) 440,0/38,0U2	**1978**-12 Robb Caledon Shipbuilders Ltd.—Leith (522) 77,20 16,26 2,901 70,08 15,51 4,81 B 18,9 1 dk rf nil 8BH WB460T	**TM RoRo Cargo/Ferry** Vehicles Stern ramp Side ramps (p&s)	2 Oil 4SA each 16Cy. 222 × 292 gear to sc. shafts 2 536kW (3 400bhp) Mirrlees Blackstone Ltd. Stam Gen 3 × 147kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7391288 GULD 364082 Df Esd Gc Pfd Rdr RTv	**CLAYMORE SEA** ex Scotoil 3-79 ex Theriot Offshore III-77 **North Sea Logistics** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (60) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Gran Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.)
5302908 JLJE 58194 Df Rdr RT	**CLEAN ACE MARU** ex Ryoyo Maru No. 2-75 ex Shinka Maru-59 **Kankyo Seibi K.K.** Numakuma, Japan Hiroshima Pref.	**2 824** 1 628 3 991	NK	**1946** Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (162) 104,25 14,33 5,716 98,00 14,30 7,50 P 38,1 F 4,6 1 dk RW conv Cement Carrier 75	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 490 × 700 1 567kW (2 100bhp) NE 60 Hanshin Nainenki Kogyo Gen 1 × 32kW 105V d.c. Fuel 162,5t-7,5pd
5351569 9V2439 367904 Rdr	**CLEAN SEAS** ex Orchid City III-77 ex Tamashima Maru-75 **Port of Singapore Authority** Singapore Singapore	**997** 634 1 595	NK	**1959** Taiyo Zosen—Nagasaki (151) 69,55 10,06 4,725 63,02 10,01 5,21 1 dk	**M Tanker** Mchy.aft 4 Ta L.2 028	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 15kW 115V d.c. Fuel 79,5t-3,5pd
7601607 SWUD 6105 Df Esd Gc Rdr RT	**CLEANTHES** **Pactolus Cia. Naviera S.A.** Piraeus Greece	**16 366** 11 054 29 142	✠**100A1** strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1976**-9 Hakodate Dock Co. Ltd.—Hakodate (651) 180,83(BB) 23,17 10,651 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl. 9BH WB11942T incl. comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2884T topside tanks in Nos. 2-7 holds 3616T & No. 4 hold 3784T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heav Aioi AuxB (1 o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 380kW 450V 60Hz a.c.
7230977 WZK2 178 536620	**CLEARVIEW IV** ex Matco IV **Hospital Trust Leasing Corp.** New Bedford, Ma United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co.—Rockport, Me 26,52 7,04 3,658 3,51	**M Fishing** Ref	Oil 500kW (670bhp) .... Fuel (d.o.)
7307770 504960	**CLEARWATER** ex Patty Lee-76 ex Salvage Queen ex YMS 140 **Clearwater Corp.** Seattle, Wa United States of America	**262** 178 —		**1943** Astoria Marine Const. Co—Astoria, Or *38,41* 7,62 3,46 1 dk conv Minesweeper —	**Wood M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)

5075854 KEEG 247266 Df Esd Gc RT	**CLEARWATER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (583) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5075878 GHYT 301681	**CLEE NESS** **British Transport Docks Board** Hull United Kingdom	**1 436** 729 1 712	✠Classed LR until 1/63	**1962**-2 Fleming & Ferguson Ltd.—Paisley (797) 68,26 13,90 64,62 13,42 5,72 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Mchy.aft Hopper 1 200 1 sandpump	2 Oil 4SA each 5Cy. 260 × 368 with flexible couplings & sr reverse gears 843kW (1 130bhp) Ruston & Hornsby Lincoln Gen 3 × 60kW 220V d.c. 10kn
5075880 OAMG RTm	**CLELIA** ex Victoria-59 ex Plera-51 ex Alessandro Celli ex San Marco **Cabotaje Peru S.A.** Ferraro Hermanos Callao S.A. Callao Peru	**564** 318 791		**1947** Cant. Celli S.A.—Venezia 54,72 8,95 3,887 50,25 8,93 4,30 1 dk R	**M General Cargo** 2 Ho 10,9 11,5 ER Der 2(1,5)	Oil 2SA 6Cy. 260 × 450 E made45 fitted47 S.A. Fiat S.G.M. Turino Fuel (d.o.)
5075907 OYFP	**CLEMENS** ex Efeu-33 ex Zwaantje Cornelis **Paul K. Norgaard** Odense Denmark	**167** 88 203	BV	**1898** Gebr. Verstokt—Martenshoek 32,11 6,46 2,782 27,18 6,41 2,98 1 dk R	**Iron & Steel Aux M General Cargo** Schooner G.368 2 Ha (3,3 × 3,8) (10,0 × 3,9) ER 1W Der 1(1)	Oil 2SA 2Cy. 325 × 380 89kW (119bhp) NE 51 Grenaa Motorfb. Grenaa Fuel (d.o.) 9kn
7039347 HOMV 8608-HA Df Esd Gc Pfd Rdr RTv	**CLEMENTINA** **Reefer Ionic Ganymed Schiffahrtsgesellschaft m.b.H. & Co** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **6 172** 2 901 8 420 **8 068** 4 816 9 725	**✠100A1** SS 10/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2	**1971**-3 A/S Bergens M/V—Bergen (648) 147,83 20,05 8,541/9,170 135,67 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 10P 4 Ho 29,1 24,0 22,5 ER 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 × 7,0) ER (11,2 × 7,0) 12W Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Nylands M/V Oslo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf) 20kn
7050444 WY5122 517026	**CLEMENTINA** **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**114** 77 —		**1968** Patterson Shipyard Inc.—Patterson, La *21,34* 6,71 3,31	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6710188 Esd RT	**CLEMENZA** ex Coopermartir 2-79 ex Mercedes 2-73 **Pescamar C.A.** Andina de Desarrolla Guayaquil Ecuador	**149** 40 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (69) 25,28 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Gen 1 × 88kW Controllable pitch propeller Fuel 12,0t 10kn
5397290 SWST 4865 Df Esd Gc Rdr RT	**CLEO** ex Yuyo Maru No. 8-73 **Clerco Cia. Naviera S.A.** Piraeus Greece	**21 178** 13 107 34 129	BV NK	**1959** Hitachi Zosen (Hiroshima Works) —Innoshima (3888) 207,02 26,52 10,592 197,01 26,41 14,00 P 40,6 B 16,8 F 27,2 1 dk RW rf 119	**M Tanker** 33 Ta ER L.45 557 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Hitachi Zosen Osa Gen 2 × 180kW 450V 60Hz a.c. Fuel 2 754,5t (hvf)-49,0pd 17,25kn
5406895 J4OL 7097 Df Esd Gc Rdr RTm	**CLEO C** ex Marie Skou-79 **Navyland Shipping Corp.** Lesvos Shipping Corp. S.A. Piraeus Greece	T.Mk **4 206** 2 325 7 062 **6 262** 3 633 8 890	**✠100A1** SS 7/76 DTmf & tunnel side tanks —oil FP above 65,5°C. or vegetable oil **✠LMC** EL z $1\frac{15}{16}$"SQ	**1963**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (361) 126,90 17,23 7,309/8,389 117,10 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTmf990t	**M General Cargo** 12P 4 Ho 14,1 26,4 17,9 15,3 G.13 352 B.12 301 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5kn
5362362 SXOH 6202 Df Esd Gc Rdr	**CLEON** ex Titus-71 **Cleobulos Shipping Corp.** Piraeus Greece	**16 047** 9 891 27 408	**✠100A1** SS 1/79 oil tanker **✠LMC** EL lt $2\frac{11}{16}$"SQ	**1959**-2 Eriksbergs M/V A/B—Goteborg (510) 187,71 24,16 10,478 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51 16BH WB1310t	**M Tanker** 30 Ta ER L.35 283 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Fuel 1 829,0t-46,5pd 16,5kn
5075945 SUBR 12 Df Esd Gc Pfd Rdr RT	**CLEOPATRA** ex Khedive Ismail-56 ex United Victory-47 **The Egyptian Navigation Co.** Alexandria Egypt	**8 193** 4 865 10 872	AB Classed LR until 6/57	**1944** Oregon SB. Corp.—Portland, Or (1001) 138,74 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S Passenger/General Cargo** 75P 5 Ho 17,5 13,7 23,4 24,6 22,8 G.13 136 B.11 139 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 10W Der 1(50)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 438,5t (o.f.) 16,5kn
5075957 LQZP Df Esd Gc Rdr RTm/h	**CLEOPATRA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 164 3 111	(BV)	**1951** H. C. Stuelcken Sohn—Hamburg (799) 77,70 12,50 5,944 68,31 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** 3 Ho 14,8 18,6 14,8 G.4 134 B.3 824 4 Ha (stl) (9,7 11,6 8,4 2,2 × 6,4) 6W Der 1(15) 4(5) 2(3)	Oil 2SA 8Cy. 350 × 550 1 097kW (1 470bhp) Krupps Waggon u. Maschb. Hamburg Gen 2 × 80kW 220V Fuel 244,0t (d.o.) 11kn
7801982	**CLEOPATRA** **El Nars Building & Construction Co.** Alexandria Egypt	**370** — 145	(BV) LR class withdrawn-Owner's request 25/5/79	**1978** Dubigeon-Normandie S.A.—Grand Quevilly (2543K) 52,71 9,86 49,31 9,50 3,41 1 dk rf nil	**Dredger** Bucket	Gen 3 × 48kW 400V 50Hz a.c.

7304730 OPGY 181 Df Esd Pfd Rdr RT	**CLEOPATRA** **Andre Van Lul** Oostende Belgium	**130** 45 —		**1965** R. Panesi—Ostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) NE 72 Soc. des Moteurs Baudouin Marse
6611423 GSPA 309713 Df Esd Gc Pfd Rdr RT	**CLERK-MAXWELL** **Nile S.S. Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**8 298** 4 642 9 067	**✠100A1** CS 2/76 liquefied gas carrier Propane, Butane, Butadiene or Anhydrous Ammonia in independent tanks, max. pressure 0,03N/mm^2 (4lbf/in^2) min. temp. minus 45,6°C. **✠LMC** **✠Lloyd's RMC (LG)** EL ct $2\frac{1}{8}$"U2	**1966**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (759) 140,67 19,26 8,249 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK fwd 7BH WB1768t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) ind ER L.(gas) 11 751	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulz Hawthorn, Leslie (Engineers) Ltd. Newcas 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 280kW 440V 60Hz a.c.
7710886 ONAI 15912 Df Esd Gc Pfd Rdr RTm/h/v	**CLERVAUX** **Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	T.Mk **3 454** 1 490 5 064	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL X 495,0/46,0U3	**1979**-3 N.V. Cockerill Yards Hoboken —Hoboken (888) 116,11(BB) 18,93 6,301 106,03 18,81 11,97 F 13,5 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB2157T incl. DTsf753T	**M RoRo Cargo** Vehicles stern door Mchy.aft TEU 63 C.63/20′	Oil 4SA 8Cy. 381 × 457 sr geared 3 581kW (4 800bhp) Mirrle Mirrless Blackstone Ltd. Stockp AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 730,0t (hvf)-10,0pd
7360215 FZRL Df Esd Gc Pfd Rdr RTv	**CLERVILLE** **Societe Maritime H. Lary &** **Compagnie** Sete France	**1 588** 775 3 160	BV	**1974** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1215) 91,01 14,41 5,385 84,00 14,38 6,20 1 dk	**M Tanker** Wine 32 Ta ER L.3 439	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 260kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,0pd
7642857 SV4003 Df Gc RT	**CLEVELAND** **Albin Shipping Co.** Piraeus Greece	**499** 343 250	BV	**1976** Papastefanou—Perama 62,01 12,76 2,452 52,23 11,00 3,00 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 137 × 165 567kW (760bhp) Caterpillar Tractor Co. Peor
7325306 GSEB 341859 Rdr RT	**CLEVELAND COUNTY** **Lombard North Central Leasing** **Ltd.** Tees & Hartlepool Port Authority Middlesbrough United Kingdom	**1 232** 588 1 739	**✠100A1** SS 8/78 hopper dredger Tees Estuary service **✠LMC** EL (M) K $1\frac{1}{8}$"U2	**1973**-10 IHC Verschure B.V.—Amsterdam (Co815) 70,54 11,99 4,338 66,50 11,60 5,52 F 7,4 1 dk rf nil 4BH WB59T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 29,0 Mchy.aft Hopper 1 500 1 sandpump	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) British Polar Engines Ltd. Glasg Gen 2 × 120kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7707619 341875 Esd Rdr RT	**CLEVELAND ENDEAVOUR** **Tees & Hartlepool Port** **Authority** Middlesbrough United Kingdom	**210** 81 —	**✠100A1** River Tees Estuary service & not more than 5 miles seaward **✠LMC** EL (F) D 247,5/19,0U1	**1978**-10 South Ocean Services (Commercial Craft) Ltd.—Portsmouth (260) 24,69 8,84 1,839 22,05 8,54 3,05 1 dk rf nil 2BH WB48T	**TM Firefloat**	2 Oil 4SA each 6Cy. 105 × 115 reverse reduction geared to 2 sc. shafts 343kW (460bhp) Sabre Engines Ltd. Wimbo Gen 2 × 88kW 415/240V 50Hz a.c. Thw. thrust propeller fwd
7511826 7353-76	**CLEVER TURTLE** **Pontones Mastodontes S.A.** Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (P) $1\frac{1}{2}$"FSWR	**1976**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (921) 91,67 27,84 4,825 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
5076028 GFRX 183253 Esd Pfd Rdr RTm/v	**CLIFF QUAY** **Central Electricity Generating** **Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**3 345** 1 713 4 676	**✠100A1** SS 9/79 **✠LMC** EL (u) 2″	**1950**-6 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (319) 103,31 14,10 6,097 97,72 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk RW rf 76 NS 6BH WB1605t incl. DTm231t	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (stl) (10,9 × 7,6) (10,9 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sund 2 SB 1,52N/mm^2 (220lbf/in^2) Spt hs4 6cf Fuel (o.f.)
6900628 OXZH Df Esd Gc Pfd Rdr RTm	**CLIFFORD MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 918** 6 215 14 159	**✠100A1** SS 4/79 strengthened for heavy cargoes DTmf & DTf—oil FP above 65,5°C., veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL Et $2\frac{1}{2}$"U2	**1969**-2 A/S Bergens M/V—Bergen (465) 170,69(BB) 24,74 10,383 159,44 24,39 16,01 F 13,2 2 dks, 3rd dk clear of No. 1 hold 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5354t incl. Dtmf2320t DTf567t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.28 581 B.25 543 In.686 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 209,0t (d.o.) (hvf)
5076066 WD5645 247522 Df Esd Gc Rdr RTm/h	**CLIFFS VICTORY** ex Notre Dame Victory-51 **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**11 151** 7 309 18 702	AB	**1945** Oregon SB. Corp.—Portland, Or (1229) *213,40* 18,95 7,827 212,88 18,90 11,59 F 26,3 1 dk rf nil len 51 & 57 conv General Cargo 51	**S Bulk Carrier** 5 Ho 24,6 29,2 29,2 33,8 36,5 B.12 827 20 Ha (stl) (each 3,5 × 12,1)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Joshua Hendy Iron Works Sunnyv Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.)
6721917 GYFB 333820 Rdr RTv	**CLIFTON** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 150** 523 1 478	**✠100A1** SS 1/77 hopper dredger U.K. coasting service **✠LMC** EL (L) K $1\frac{3}{16}$"U2	**1968**-4 Charles Hill & Sons Ltd.—Bristol (457) 61,52 13,54 5,182 57,92 13,11 5,26 RAD 3,1 1 dk rf nil 4BH WB91t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	2 Oil 4SA each 6Cy. 203 × 273 sr g 925kW (1 240bhp) Ruston & Hornsby Gen 3 × 75kW 220V d.c. Fuel 45,5t (d.o.)

7807469 WYB6 511 593370 Esd Pfd Rdr RT	**CLIFTON BRILEY** **Clifton Briley Inc.** New Orleans, La United States of America	**179** 122 1 000		AB	**1978** Halter Marine Services, Inc. —Lockport, La (701) 3,379 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
5179454 HORP 7042- PEXT Df Esd RTm/v	**CLIMAX JADE** ex Kaituna-75 **Maldives Shipping Ltd.** Panama Panama	**3 531** 1 917 5 370	✠**100A1** ✠**LMC**	SS 4/77 EL v $1\frac{3}{4}$"SQ	**1956**-7 A. Stephen & Sons Ltd.—Glasgow (653) 105,26 15,35 6,820 99,07 15,24 7,93 P & B 51,9 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB685t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 372 B.6 903 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,8 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t (d.o.) 12,5kn
5116062 8OGJ 61/10/T Df Esd Gc Rdr RTv	**CLIMAX PEARL** ex City of Izmir-75 ex Flamininan-74 **Climax Shipping Corp.** Maldives Shipping Ltd. Male Maldives	T.Mk **3 007** 1 104 3 609	✠**100A1** ✠**LMC**	SS 3/78 EL w	**1956**-2 Henry Robb Ltd.—Leith (445) 107,09 15,96 6,173 99,07 15,85 9,15 P 8,3 F 9,5 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB550t	**M General Cargo** Ref 4 Ho 13,7 27,2comb. 14,4 14,4 G.5 944 B.5 292 In.752 5 Ha (3,9 × 4,5) (12,8 × 5,7) (3,8 6,1 × 5,4) (6,1 × 5,7) 12W Der 1(35) 1(20) 2(15) 8(5)	Oil 2SA 8Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 463,5t (hvf) 13,5kn
5062558 9VHK 367770 Df Esd Gc Rdr RTv	**CLIMAX RUBY** ex Var-74 ex Capo Noli-73 ex La Ensenada-60 ex Philippe L.-D.-54 **Climax Shipping Corp.** Maldives Shipping Ltd. Singapore Singapore	**8 371** 4 338 11 182	✠Classed LR until 8/6/73	AB (RI)	**1951**-1 Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (617) 143,52 18,34 7,925 105,47 18,29 11,66 P 8,9 F 12,8 1 dk & S dk RW rf 76	**M General Cargo** OSD 10P 4 Ho 17,5 29,7 19,8 19,8 10,0DT G.16 512 B.15 324 5 Ha (stl) (8,4 10,3 10,3 10,3 9,6 × 6,7) 16W Cr 1(3) Der 14(10)	Oil 2DA 6Cy. 720 × 1200 4 327kW (5 800bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 190kW 220V d.c. Fuel 1 168,5t (d.o.) 15kn
5066293 8QED Df Esd Rdr RT	**CLIMAX SAPPHIRE** ex Catherine Schiaffino-73 **Climax Shipping Corp.** Maldives Shipping Ltd. Male Maldives	**2 749** 1 406 2 854		BV	**1951** Ch. & At. de Provence—Port de Bouc (GG1801) 95,79 13,24 6,020 86,47 13,14 8,79 B 20,2 F 11,9 2 dks	**M General Cargo** Wine G.4 265 4 Ha (7,1 7,1 9,3 6,0 × 5,0) Der 2(10) 6(5)	Oil 2SA 8Cy. 520 × 900 1 940kW (2 600bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 296,5t (d.o.) 13kn
5179002 3FJI 7440- PEXT Df Esd RTm/v	**CLIMAX TOPAZ** ex Kaimiro-75 **Climax Shipping Corp.** Maldives Shipping Ltd. Panama Panama	**3 593** 1 886 5 375	✠**100A1** ✠**LMC**	CS 7/78 EL v $1\frac{3}{4}$"SQ	**1956**-4 A. Stephen & Sons Ltd.—Glasgow (648) 105,26 15,35 6,808 99,07 15,24 7,90 P & B 51,9 F 12,2 1 dk rf 76 NS In lower part of holds 5BH WB675t	**M General Cargo** 3 Ho 22,4 21,7 25,0 B.6 974 3 Ha (stl) (12,9 13,3 13,5 × 6,1) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 12kn
5058997 MYFL 187818 Esd Pfd Rdr RTv	**CLIMPING** ex Camberwell-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 877** 996 2 880	✠**100A1** ✠**LMC**	SS 12/75 EL q $1\frac{7}{16}$"SQ	**1958**-6 Hall, Russell & Co. Ltd.—Aberdeen (864) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1056t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7050652 WY5230 516240	**CLINT G** ex Mr. Andy ex Mr. Tommy **Martin & Kiff Inc.** Houma, La United States of America	**123** 83 —			**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6514431 OGOQ 1346 Df Esd Gc Pfd Rdr RTv	**CLIO** ex Nefertari-79 ex Clio-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **2 095** 1 048 3 277 **3 278** 1 811 4 490	✠**100A1** Ice Class 1 ✠**LMC**	SS 7/75 EL t $1\frac{5}{8}$"SQ	**1965**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1127) 105,29 14,05 5,512/6,535 95,69 14,00 8,11 RAD 20,5 Trunk 51,3 F 12,2 2 dks, 3rd dk except in mchy. space rf 102 len 70 3BH WB635t	**M General Cargo** Side doors 5 Ho 15,5 13,7 13,7 12,1 12,1 ER G.6 516 B.5 667 5 Ha (stl) (7,7 × 7,5) (9,5 9,5 8,7 9,5 × 10,9) ER Cr 2(8) 1(5)	Oil 2SA 6Cy. 440 × 760 2 536kW (3 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 305,0t 14,5kn
5076107 DIOT Df Esd	**CLIO** **Werner Grothmann** Johann Schluter Hamburg Federal Republic of Germany	**299** 178 457		GL	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (174) 45,73 8,18 2,553 42,02 8,11 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9,5kn
5076119 GHJY 302394 Df Esd Rdr RTm/h	**CLIONE** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Lowestoft United Kingdom	**495** 129 794	✠**100A1** trawler ✠**LMC**	SS 8/77 EL (g) q	**1961**-3 Cochrane & Sons Ltd.—Selby (1458) *42,56* 8,97 41,15 8,84 4,35 F 7,1 RW rf 610 BK 203 4BH WB45t	**M Research/Fishing** 1 Ha (1,8 × 1,2) Der 3(3)	Oil 4SA 6Cy. 318 × 368 with flexible coupling & reverse gear 791kW (1 060bhp) Ruston & Hornsby Lon Fuel 104,5t (d.o.) 11,75kn
7038393 WY6765 520685 Df Esd Gc Pfd Rdr RTm/h/v	**CLIPPER** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**179** 122 —		AB	**1969** Main Iron Works Inc.—Houma, La (211) 41,15 10,60 5,154 39,50 10,52 5,80 1 dk rf 152 BK 127	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reduction geared General Motors Corp. La Grange, Il Gen 2 × 60kW Fuel 509,0t 13kn

7114898 400933 Df Esd Pfd Rdr RTm/v	**CLIPPER** **Scandau Ltd.** G. Doyle Dublin Irish Republic	**103** 66 —		**1962** Peter Peterssons Skeppevarv—Halso 6,53 24,21 6,51 2,65 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel (d.o.)
7814618	**CLIPPER ACAPULCO** **Hamilton G. Kenner** United States of America	**190** — 450	AB (Class cont.)	**1979** Houma Welders Inc.—Houma, La (61) ... ... 48,80 11,60 4,35 1 dk	**TM Supply Ship**	2 Oil 1 343kW (1 800bhp) ....
7425651 HOSF 7047-PEXT Df Esd Gc Rdr RTv	**CLIPPER ACE** **First Panbalc S.A.** Panama Panama	**4 462** 2 689 6 635	NK	**1976** Mie Zosen K.K.—Yokkaichi (163) 122,48 18,55 8,887 114,00 18,51 8,51 P 27,8 F 20,8 1 dk rf 102	**M Container Ship** Fixed-guides 4 Ho 9,6 15,7 27,3 28,5 ER TEU 310 C. 310/20′ 5 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Gen 2 × 360kW 450V 60Hz a.c. Fuel 802,5t (hvf)
7305447 VJ4598 355421 Esd Gc Rdr RT	**CLIPPER BIRD** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**138** 49 —	AB	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (86) 26,07 6,74 3,353 22,94 6,71 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.
7814632 Df Rdr RT	**CLIPPER CAT ISLAND** **Hamilton G. Kenner** United States of America	**190** — 450	AB (Class cont.)	**1979** Houma Welders Inc.—Houma, La (63) ... ... 48,80 11,60 4,35 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div.
7812581 WYW9 850 608347 Esd Pfd Rdr RT	**CLIPPER COZUMEL** **Hamilton Inc.** Pensacola, Fl United States of America	**194** 131 700	AB	**1979** Blount Marine Corp.—Warren, R.I. (220) 47,55 12,10 3,048 44,20 11,89 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors-Detroit Diesel Allison Div. Gen 2 × 99kW a.c.
7814620	**CLIPPER EDEN ISLE** **Hamilton G. Kenner** United States of America	**190** — 450	AB (Class cont.)	**1979** Houma Welders Inc.—Houma, La (62) ... ... 48,80 11,60 4,35 1 dk	**TM Supply Ship**	2 Oil 1 343kW (1 800bhp) ....
7604453 Esd Rdr RT	**CLIPPER JACK** **Clipper Fleet Inc.** Panama City, Fl United States of America	**100** — 40		**1976** Camcraft Inc.—Crown Point, La 30,48 1,524 6,72 2,62	**TrM Tender** Crewboat Launch	3 Oil each -Cy. 1 164kW (1 560bhp) General Motors Corp.
7604465 Esd Rdr RT	**CLIPPER ONE** **Clipper Fleet Inc.** Panama City, Fl United States of America	**100** — 40		**1976** Camcraft Inc.—Crown Point, La 30,48 1,524 6,72 2,62	**TrM Tender** Crewboat Launch	3 Oil each -Cy. 1 164kW (1 560bhp) General Motors Corp.
7812579 WYW9 782 602166 Esd Pfd Rdr RT	**CLIPPER PARADISE ISLAND** **Hamilton G. Kenner** Pensacola, Fl United States of America	**194** 131 700	AB	**1979** Blount Marine Corp.—Warren, R.I. (219) 47,55 12,10 3,048 44,20 11,89 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 99kW a.c.
7604477 Esd Rdr RT	**CLIPPER TWO** **Clipper Fleet Inc.** Panama City, Fl United States of America	**100** — 40		**1976** Camcraft Inc.—Crown Point, La 30,48 1,524 6,72 2,62	**TrM Tender** Crewboat Launch	3 Oil each -Cy. 1 164kW (1 560bhp) General Motors Corp.
6506185 WR3306 285518 Esd Rdr RT	**CLIPPERTON** ex FS 228 **Clipperton Inc.** Seattle, Wa United States of America	**585** 297 —		**1945** Higgins Industries Inc.—New Orleans, La (94) *51,30* 9,76 9,71 4,32 conv General Cargo —	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) ....
6519754 SHCG 10566 Esd Pfd Rdr RT	**CLIPPERTON** ex Tunafors-76 **Olof-Gunnar Backman P/R** Donso Sweden	**150** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,82 6,61 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Fuel 23,5t (d.o.)
6923993 FNHK Df Esd Gc Pfd Rdr RTm/h	**CLISSON** ex Velocity-77 ex Andu-74 ex Neptune Aquamarine-74 **Compagnie de Navigation d'Orbigny (C.N.O.)** La Rochelle France	**8 715** 4 698 12 883	**100A1** SS 6/78 **LMC** EL Bt 2$\frac{5}{16}$"U2 (NV)	**1969** VEB Warnowwerft—Warnemuende (473) 151,11(BB) 20,07 9,016 140,01 20,01 11,54 P 28,7 F 29,0 2 dks rf nil 7BH WB1874T	**M General Cargo** 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (8,9 × 6,0) (10,6 18,9 9,1 12,8 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 1 222,5t (hvf)
7512935 HOKS 6995-PEXT Df Esd Gc Pfd Rdr RT	**CLIVIA** **Salmon Maritime S.A.** Panama Panama	**7 552** 5 313 11 808	NK	**1976** Shikoku Dock Co.—Takamatsu (789) 139,68 8,370 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 640kW a.c.

7338200 WG8699 269895 Df Esd Pld Rdr RTm	**CLO E** ex H. W. Stewart ex Clo E ex Kusko **Eggleston Towing Co. Inc.** Juneau, Ak United States of America	**141** 96 —		**1943** Maritime Shipyards—Seattle, Wa 26,83 8,23 2,134 25,05 8,16 2,34 1 dk	**Wood TrM Tug** Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 General Motors Corp. U.S.A. Fuel 42,5t (d.o.)
6725341 307692 Rdr RT	**CLOCH** **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 15 —	**✠A1** SS 5/79 Firth of Clyde, Sound of Bute & Kilbrennan Sound service North of Corrygills Point, Isle of Arran **✠LMC** EL (A)	**1967**-10 Ailsa SB. Co. Ltd.—Troon (525) 20,12 4,91 1,372 18,29 4,58 2,49 1 dk rf 381 BK 76 3BH	**M Pilot Launch**	Vee Oil 4SA 12Cy. 137 × 153 reverse reduction geared 388kW (520bhp) ✠ NE 7/78 Caterpillar Tractor Co. Peoria, Il Gen 2 × 10kW 240V 50Hz a.c. 12,5kn
6422444 CLEY Df Esd Gc Rdr	**CLODOMIRA** **Government of The Republic of Cuba (Unidad Provincial de Cabotaje de Oriente)** Santiago de Cuba Cuba	**490** 184 —	**✠100A1** SS 4/74 **LMC** EL j $1\frac{1}{16}$"SQ	**1965**-3 Ast. del Cadagua—Bilbao (55) 58,60 9,45 3,271 52,00 9,40 5,47 F 6,1 1 dk & S dk rf nil 2BH to S dk 1 to 2nd dk WB220t	**M General Cargo** OSD Ref 1 Ho ER G.1 218 In.182 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel 54,0t 11,5kn
5387661 ISNL 3490 Df Esd Rdr RT	**CLORILDO** ex Resia-72 ex Werner Franck-65 **RALFMARE S.p.A. di Navigazione** Genova Italy	**647** 323 630	RI (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1054) 62,74 8,72 3,099 58,12 8,70 3,36 1 dk RW conv Oil Chemical Tanker 73	**M Chemical Carrier** 4 Ta ER	Oil 4SA 6Cy. 320 × 480 485kW (650bhp) Motorenw. Mannheim Mannheim
5319913 IPRD 104 Df Esd Rdr RTm	**CLORINDA PRIMA** ex Lucia S-73 ex Senang-69 **'SAVA' S.a.s. di Savarese Francesco** Castellammare di Stabia Italy	**498** 266 940	RI ✠Classed LR until 10/69	**1956**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (936) 61,75 9,91 3,690 56,49 9,50 4,20 P 16,8 F 9,2 1 dk RW rf nil	**M General Cargo** 1 Ho 37,4 ER G.1 117 B.977 2 Ha (stl) (each 12,8comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.) 11kn
7327914 EGFH Df Esd Rdr RT	**CLOTILDE DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 296** 929 1 725	GL	**1974** Maritima del Musel S.A.—Gijon (160) 77,81 12,48 4,820 70,01 12,40 5,74 1 dk	**M Container Ship** Fixed-guides Ref 3 Ho 20,4 13,0 12,3 ER TEU 85 C.Ho 48/20' C.Dk 37/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn
5134521 5B2585 373866 Df Esd Rdr RTm	**CLOUD** ex Gulf Africa-77 ex Gracia-74 **Aban Shipping Co. Ltd.** Limassol Cyprus	**1 197** 708 2 383	NV	**1963** Aukra Bruk A/S—Aukra (16) 77,27 11,82 5,182 68,97 11,79 5,62 1 dk rf 51	**M General Cargo** 2 Ho 24,0 25,9 ER G.3 625 B.3 285 4 Ha (stl) (7,3 7,2 8,5 7,9 × 7,0) ER 7W Der 2(10) 5(4)	Oil 4SA 6Cy. 385 × 580 1 082kW (1 450bhp) Masch. Kiel A.g. Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7823009 Df Esd Gc Pfd Rdr RT	**CLOUSTON** **Riverport Seafoods Ltd.** Canada	**200** — 281	**100A1** Class Contemplated ✠ LR class withdrawn	**1979** Ferguson Industries Ltd.—Pictou, N.S. (207) 33,66 8,08 3,660 28,99 7,94 4,25 1 dk	**M Fishing** Shellfish Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 694kW (930bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5076195 GHBU 301593 Df Esd Pfd Rdr	**CLOVA** **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**281** 94 —	**✠100A1** SS 5/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (e) $1\frac{1}{16}$"	**1960**-4 J. Lewis & Sons Ltd.—Aberdeen (293) *36,89* 7,88 3,125 36,23 7,78 3,89 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Glasgow
7375832 A8GP 4931 Df Esd Gc Rdr RTv	**CLOVER** **Cia. Maritima de Fresca S.A.** Monrovia Liberia	**7 557** 5 304 11 812	NK	**1974** Shikoku Dock Co.—Takamatsu (778) 140,62 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 591 In.32 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(55) 14(10)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)-28,5pd 14,5kn
7323164 6HRD M1371 Df Esd Gc Rdr RT	**CLOVER** **Korea Marine Container Co. Ltd.** Inchon South Korea	**2 436** 1 278 3 953	KR (NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (734) 80,98 15,04 6,017 74,99 15,00 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides Mchy.aft G.4 441 B.4 332 TEU 128 C. 128/20' 4 Ha (stl) ER Der 2(15)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe 12,75kn
7101748 6LWN BF8690 Df Esd Gc Rdr RTh	**CLOVER** **Nam Yang Sa Co. Ltd.** Busan South Korea	**997** 475 996	KR	**1970** Uchida Zosen—Ise (689) 69,14 11,41 4,801 62,01 11,21 7,29 B 10,4 1 dk	**M Fishing** Side Trawler Ref 2 Ho 12,1 16,6 ER 1 Ha (2,5 × 2,9) ER	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 320kW 445V a.c. Fuel 469,5t (d.o.) 14,25kn
7424621 H3FY 5870-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 101** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 379	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (217) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi 12,5kn

7425027 H3JY 5450-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 102** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 379	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (218) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo
7424891 H3KW 5748-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 103** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 379	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (220) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo
7424906 H3KV 6092-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 105** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 379	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (221) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo
7424918 H3KU 5470-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 106** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 379	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (222) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo
7424920 H3OB 7087-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 107** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 379	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (223) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo
7426461 H3OC 5127-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 108** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 379	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (225) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo
7426473 H3OD 5806-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 110** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 185 379	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (226) 48,32 3,214 42,02 8,11 3,51 1 dk	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo
7306336 GQEF 360586 Df Esd Gc Pfd Rdr RTm/h/v	**CLOVERBANK** ex Siena-78 ex Cloverbank-77 **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 127 12 944 **11 452** 6 572 16 635	✠**100A1** SS 4/77 ✠**LMC** EL C† 2⅜"U2	**1973**-5 Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (902) 161,45 21,42 8,230/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB4233t incl. DTm1664t Tunnel tanks 507t	**M General Cargo** 6 Ho 19,8 14,2 9,9 24,3 25,1 22,8 G.24 308 B.22 277 5 Ha (stl) (10,9 13,6 13,6 13,6 13,6 × 7,8) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. AuxB (Comp) 0,83N/mm² (120lbf/in²) AuxB (o.f.) 0,83N/mm² (120lbf/in²) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 2 249,5t (hvf)
5426728 EIVR 400394 RTv	**CLUAIN TARBH** **Dublin Port & Docks Board** Dublin Irish Republic	**178** — —	✠**100A1** SS 2/77 tug ✠**LMC** EL (c) 15/16"SQ	**1963**-12 R. Dunston (Hessle) Ltd.—Hessle (S801) 30,56 8,39 3,569 27,44 7,85 3,81 rf 381 BK 152 3BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Gen 1 × 75kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.)
7611559 GWON 379712 Df Esd Gc Pfd Rdr RT	**CLUDEN** **Matheson & Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. London United Kingdom	**9 327** 6 165 15 290	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2	**1978**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (1378) 144,02 20,48 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB4331T incl. DTm1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (13,1 13,7 19,9 × 8,5) ER (11,4 × 6,7) Der 1(50) 8(10)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 129,0t (d.o.) 1 127,0t (hvf)
5076262 YQSQ 159 Df Esd Gc Rdr RT	**CLUJ** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1962** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 113kW 1 × 68kW 230V Fuel 224,5t (d.o.)
6609200 OZON Df Esd Rdr RTm	**CLUPEA** **Henry Andersen** Skagen Denmark	**176** 85 —	BV	**1966** Coop. ver. Schpsw. "Vooruit"—Zaandam (315) 35,36 7,01 6,99 3,51 1 dk len 70	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Fuel 42,5t (d.o.)

6825842 GYWG 335167 Esd Gc Rdr RTm/v	**CLUPEA** **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**176** 85 —		**1968** Hall, Russell & Co. Ltd.—Aberdeen (940) 32,31 8,03 27,59 7,93 4,12 1 dk rf 940	**M Research/Fishing** Side Trawler Mchy.aft Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 84kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,5t (d.o.) 11,75kn
5151426 VDZB 183267 Esd Pfd Rdr RTm	**CLYDE** ex Hirondelle-66 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**757** 245 798	**✠100A1** SS 6/76 **✠LMC** **✠Lloyd's RMC** EL m	**1950**-6 Henry Robb Ltd.—Leith (396) 63,66 10,98 3,747 59,85 10,83 6,23 1 dk & S dk RW rf 114 Coll BH to S dk 3 to 2nd dk WB399t incl. DTsm107t	**M General Cargo** OSD Ref 2 Ho 14,0 16,4 ER G.1 627 B.1 518 In.221 2 Ha (stl) (7,3 9,7 × 4,8) ER 4W Der 1(5) 1(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 25kW 230V d.c. Fuel 109,5t (d.o.) 11,5kn
5076303	**CLYDE** ex Palermo-34 **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**282** 102 —	✠Classed LR until 3/32	**1914**-6 J. & A. v.d. Schuyt—Papendrecht *33,99* 7,52 ... ... R	**S Tug**	T 3Cy. 365 594 & 979 × 679 J. & A. v.d. Schuyt Papendrecht
6418766 SYGD 5179 Df Esd Gc Pfd Rdr RTm/h/v	**CLYDE FIRTH** ex Vikfrio-74 ex Thorsoy-72 **Transfruit Shipping S.A.** Piraeus Greece	T.Mk **4 128** 2 151 6 198	NV	**1964** A/S Framnaes M/V—Sandefjord (166) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 254	**M General Cargo** Ref. Ice strengthened 4 Ho 23,5 18,2 16,7 23,5 In.7 348 4 Ha (stl) (7,3 7,0 7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 402,0t (hvf)-29,5pd 19kn
7341362 GTHZ 363210 Df Esd Gc Pfd Rdr RT	**CLYDEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 460	**✠100A1** SS 9/78 DTsf ma & a — vegetable oil or oil FP above 60°C **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{1}{8}$"U3	**1974**-7 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (53) 161,55 22,59 8,383/9,602 151,01 22,51 13,11 P 40,3 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
7636066 GXUV 377477 Df Esd Gc Rdr RT	**CLYDENES** **Scandinavian Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**2 351** 1 414 3 564	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1977**-12 Scotts' SB. Co. Ltd.—Greenock (748) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil 4BH WB1152T incl. Comb. btm & side tanks in holds 936T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared 2 014kW (2 700bhp) W. H. Allen, Sons & Co. Ltd. Bedford WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. 12,5kn
7604269 GYOB 386204 Df Esd Gc Pfd Rdr RT	**CLYMENE** ex Barbizon-79 ex Oyapok-78 ex Jocare-77 **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**5 999** 3 283 7 923	BV (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (479) 121,85 7,711 114,18 17,61 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15kn
6804587 FNUX 4091 Df Esd Gc Pfd Rdr RTh/v	**CLYMENIA** **Union Navale S.A.** Dunkerque France	**10 691** 6 963 16 393	BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (262) 147,50(BB) 20,53 9,094 140,01 20,48 12,58 1 dk	**M Bulk Carrier** 5 Ho 16,9 25,4 16,4 26,5 16,4 ER G.23 502 B.19 587 5 Ha (stl) (9,3 18,9 9,3 18,9 9,3 × 8,9) ER Cr 2(10) 2(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 744kW (9 040bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 360kW 2 × 320kW 440V 60Hz a.c. Fuel 980,5t (d.o.) 16,5kn
5076547 SXBV 4619 Df Esd Gc Pfd Rdr RTm	**CLYTIA** ex Aquagem-61 **Oceanic Petroleum S.S. Co. Ltd.** Piraeus Greece	**22 092** 13 557 43 649	AB	**1958** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (730) 216,47 29,39 11,488 207,27 29,27 14,79 1 dk rf 102	**S Tanker** 32 Ta ER L.48 478 Der 4(7)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. U.S.A. Fuel (o.f.)
7381764 GUWG 364429 Df Esd Gc Pfd Rdr RT	**CLYTONEUS** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**32 576** 22 605 56 050	**✠100A1** oil tanker (cc) **✠LMC** **IGS** EL Mt $2\frac{7}{8}$"U3	**1976**-8 Van der Giessen-de Noord B.V. —Krimpen (905) 210,32(BB) 32,31 12,415 201,00 32,25 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2786T	**M Tanker** 21 Ta ER L.73 718 2W Der 2(10)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,22N/mm^2 (43kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs67,9 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf) 16,5kn
7530511 8844 PEXT	**CMC 450-12** ex Genmar 100-79 **Crowley Maritime International S.A.** Panama Panama	**7 692** 6 327 15 321	**✠100A1** pontoon EL X $2\frac{1}{16}$"U2	**1976**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (55) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta	

7368451 Df Esd Gc Pfd Rdr RT	**CO 823** **Government of The People's Republic of China** Shanghai China	**4 760** 2 386 6 570	**1974** IHC Smit B.V.—Kinderdijk (823) 101,50 17,23 7,087 BV 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 27,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 4 028kW (5 400bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd
7381996 Df Esd Gc Pfd Rdr RT	**CO 824** **Government of The People's Republic of China** Shanghai China	**4 760** 2 386 6 570	**1974** IHC Smit B.V.—Kinderdijk (824) 101,50 17,23 7,087 BV 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 4 028kW (5 400bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd
7382005 Df Esd Gc Pfd Rdr RT	**CO 825** **Government of The People's Republic of China** Guangzhou/Canton China	**4 760** 2 386 6 570	**1975** IHC Smit B.V.—Kinderdijk (825) 101,50 17,23 7,087 BV 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 reductio geared 4 028kW (5 400bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd
7382017 Df Esd Gc Pfd Rdr RT	**CO 826** **Government of The People's Republic of China** Tianjin China	**4 760** 2 386 6 570	**1975** IHC Smit B.V.—Kinderdijk (826) 101,50 17,23 7,087 BV 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 4 028kW (5 400bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 495,0t
7381659 Df Esd Gc Rdr RT	**CO 834** **Government of The People's Republic of China** Guangzhou/Canton China	**1 924** 677 2 099	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (663) BV 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382122 Df Esd Gc Rdr RT	**CO 835** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 924** 677 2 099	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (868) BV 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382134 Df Esd Gc Pfd Rdr RT	**CO 836** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (869) BV 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7381661 Df Esd Gc Rdr RT	**CO 837** **Government of The People's Republic of China** Guangzhou/Canton China	**1 924** 677 2 355	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (664) BV 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7381805 Df Esd Gc Rdr RT	**CO 838** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	**1975** Ysselwerf B.V.—Rotterdam (156) 84,00 13,11 4,064 BV 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382029 Df Esd Gc Pfd Rdr RT	**CO 839** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	**1975** IHC Smit B.V.—Kinderdijk (839) 84,00 13,11 4,064 BV 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382146 Df Esd Gc Pfd Rdr RT	**CO 840** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 099	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (870) BV 84,00 4,509 77,98 13,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382031 Df Esd Gc Rdr RT	**CO 841** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 229	**1975** IHC Smit B.V.—Kinderdijk (841) 84,44 13,03 4,061 BV 78,01 13,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Kon. Maats. "De Schelde" Thw. thrust propeller fwd Fuel 262,0t
7381673 Df Esd Gc Rdr RT	**CO 842** **Government of The People's Republic of China** Guangzhou/Canton China	**1 924** 677 1 769	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (665) BV 84,00 13,11 4,509 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7381817 Df Esd Gc Rdr RT	**CO 843** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 354	**1975** Ysselwerf B.V.—Rotterdam (157) 84,00 13,11 4,064 BV 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t

7533068 D5KY 6407 Df Esd Gc Pfd Rdr RT	**CO-OP GRAIN** Launched as Sonette **Co-op Transport Co. Ltd.** Monrovia Liberia	**31 368** 23 537 60 917	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt 660,0/78,0U3	**1978**-4 Hitachi Zosen (Ariake Shipyard) —Nagasu (4560) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. Comb. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 146,5t (hvf) 14,75kn
7621920 D5DE 6205 Df Esd Gc Pfd Rdr RT	**CO-OP GRAIN II** ex Argo Explorer-79 **Co-op Navigation Co. Ltd.** Monrovia Liberia	**29 876** 23 322 60 000		**1978** Hitachi Zosen (Osaka Works)—Sakai (4551) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) B&W Hitachi Zosen Sakurajima 15,5kn
7705439 D5DP 6216 Df Esd Gc Pfd Rdr RT	**CO-OP MARINE** **Co-op Marine Co. Ltd.** Monrovia Liberia	**35 037** 22 348 115 152	AB	**1978** Hitachi Zosen (Ariake Shipyard) —Nagasu (4529) 240,01 14,101 232,01 42,02 21,52 1 dk	**M Ore Carrier** 6 Ho ER G.76 483 6 Ha (stl) (each 20,9 × 11,8) ER 6W Der 1(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Sakurajima 14kn
7626968 JMDU 117825 Df Esd Gc Pfd Rdr RT	**CO-OP MARU** **Kumazawa Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**2 445** 1 302 4 201	NK	**1977** Uchida Zosen—Ise (773) 95,00 (BB) 14,33 6,279 87,89 14,30 7,17 1 dk	**M Tanker** Mchy.aft L.3 819	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 13kn
5079238 CYJY 175688	**CO-OPERATOR No. 4** **Frederick B. Harestead** Vancouver Canada	**113** 58 —		**1944** Harbour Boat Yards Ltd.—Vancouver, N.S. 23,37 6,43 2,871 6,38	**Wood M Fishing** Side-fishing 1 Ho 9,2 1 Ha (4,2 × 3,6) 1W	Oil 6Cy. 255 × 330 Heaps Eng. Co. (1940) Ltd. Vancouver, B.C. Fuel 5,5t 9,5kn
7222542 ELLW 4243 Df Esd Gc Pfd Rdr RT	**COALINGA** ex Ioannis Chandris-76 **Coalinga Tanker Corp.** Monrovia Liberia	**124 257** 105 729 270 702	AB	**1972** Hitachi Zosen (Osaka Works)—Sakai (4309) 331,00(BB) 51,26 22,016 316,01 51,21 28,30 1 dk rf 102	**S Tanker** 5 Ta ER L.333 075 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1320kW 1 × 300kW 450V 60Hz a.c. Fuel 8 875,0t (o.f.)-172,5pd 16kn
5096913 3EQA 2008-PEXT RT	**COASTAL** ex Nukutoa-72 ex Edenhope-66 **Mulgravi Shipping Ltd.** Panama Panama DELETE CLASS	**584** 264 643	✠**100A1** SS 6/76 ✠**LMC** EL I	**1949**-3 Walkers Ltd.—Maryborough (30) 55,73 9,48 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk NS 3BH WB171t **DAMAGED BY STRANDING 12/78 — CLASS SUSPENDED**	**M General Cargo** 1 Ho 29,5 ER B.859 3W	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Walkers Ltd. Maryborough Fuel 22,5t 10kn
7020217 WI5638 290596 Esd Rdr RTh	**COASTAL ARANSAS** ex Concordia-77 **Coscol Marine Corp.** Houston, Tx United States of America	**269** 183 —		**1963** American Marine Corp.—New Orleans, La (841) 44,20 10,83 2,871 42,32 10,67 3,46 B 6,1 F 13,5 2 dks rf nil conv Supply Ship 77	**TM Research** Mchy.aft	2 Oil 2SA each 16Cy. 159 × 203 783kW (1 050bhp) Caterpillar Tractor Co. Peoria, Il Fuel 132,0t 8kn
5108534 KLHA 257115 Df Esd Gc Pfd Rdr RT	**COASTAL CALIFORNIA** ex Ogden Yukon-76 ex Yukon-70 ex Sea Pioneer-68 ex Esso Tampa-64 ex Esso Zurich-62 **Sequoia Tankers Inc.** T.M. McQuilling & Co. Inc. Wilmington, De United States of America	**17 943** 11 133 28 903	AB	**1949** Sun SB. & Dry Dock Co.—Chester, Pa (556) 191,42 25,20 10,230 183,22 25,15 13,01 P 39,7 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 30 Ta ER L.35 994 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 2 723,0t (o.f.)-82,0pd 16kn
7101401 500710	**COASTAL CARRIER** **Coastal Carriers Inc.** New Orleans, La United States of America	**181** 123 —		**1965** Halter Marine Services, Inc.—New Orleans, La 10,37 2,921 42,73 3,51 1 dk	**M Supply Ship** Deck Cargo	Oil 1 582kW (2 120bhp) .... Fuel (d.o.)
7807627 807766 Df Gc Rdr RT	**COASTAL CHAMPION** **High Seas Co.** New Orleans, La United States of America	**182** 123 1 000	AB	**1979** Halter Marine Inc.—Calumet, La (755) ... ... 49,33 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. 12kn
7342615 Df Esd Gc Pfd Rdr RT	**COASTAL CORPUS CHRISTI**	**172 147** 137 301 338 014	✠**100A1** oil tanker(cc) crude oil defined ballasting ✠**LMC** **UMS** **IGS** EL E* 770,0/137,0U2	**1978**-2 Harland & Wolff Ltd.—Belfast (1704) 367,22(BB) 55,45 22,542 351,82 55,40 28,76 1 dk rf nil 11BH WB48121T incl. No. 4 wing clean ballast tanks 35754T	**S Tanker** pt higher tensile steel 27 Ta ER	2 S Turb tr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Harland & Wolff Ltd. Belfast WTB(s) primary 6,80N/mm^2 (69,3kgf/cm^2) secondary 6,13N/mm^2 (62,5kgf/cm^2) Spt 515°C hs2352,1 WTB(p) primary 6,44N/mm^2 (65,6kgf/cm^2) secondary 5,98N/mm^2 (61kgf/cm^2) Spt 330°C hs449,0 Gen 2 × 1500kW 1 × 600kW 440V 60Hz a.c. 15kn
7047253 WYZ2 212 528274	**COASTAL CRUISER** **Coastal Carriers Inc.** New Orleans, La United States of America	**290** 197 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (266) 11,59 3,379 47,25 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 119kW (1 500bhp) .... Fuel (d.o.)

7717133 WYF4 937 587440 Df Esd Pfd Rdr RT	**COASTAL CRUSADER** **Coastal Tugs Inc.** New Orleans, La United States of America	**290** 197 —	AB	**1977** Zigler Shipyards Inc.—Jennings, La (254) 52,28 12,20 3,995 4,58 F 18,9 1 dk rf 914	**TM Supply Ship** Underwater Maintenance Support Deck Cargo for offshore installations	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts 4 028kW (5 400bhp) E (p) made52 reconditioned & fitted10/77 E (s) made66 reconditioned & fitted10/77 General Motors Corp. Gen 2 × 200kW a.c. Thw. thrust propeller fwd
7342627 Df Esd Gc Pfd Rdr RT	**COASTAL HERCULES**	**172 147** 137 301 343 423	✠**100A1** oil tanker (cc), crude oil defined ballasting ✠**LMC** **UMS** **IGS** EL E* 770,0/137,0U2	**1978**-8 Harland & Wolff Ltd.—Belfast (1705) 367,22(BB) 55,48 22,542 351,82 55,40 28,76 1 dk rf nil 11BH WB48121T incl. No. 4 wing clean ballast tanks 35754T	**S Tanker** pt higher tensile steel 27 Ta ER	2 S Turb tr geared to sc. shaft 26 856kW (36 000shp) Harland & Wolff Ltd. WTB(s) primary 6,97N/mm² (71kgf/cm²) secondary 6,18N/mm² (63kgf/cm²) Spt 515°C hs2352,1 WTB(p) primary 6,57N/mm² (67kgf/cm²) secondary 0,43N/mm² (62lbf/in²) Spt 330°C hs449,0 Gen 2 × 1500kW 1 × 600kW 440V 60Hz a.c.
6516049 6ZJI 2316 Df Esd Gc Rdr RT	**COASTAL HOUSTON** ex Euros-79 **Coscol Oil Co.** Coscol Marine Corp. Monrovia Liberia	**37 907** 29 771 67 984	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (156) 238,01 35,29 12,558 229,01 35,21 16,62 F 19,9 1 dk RW rf 69	**S Tanker** 15 Ta ER L.83 888 HeCls. B Der 2(7)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Ishikawajima Harima Heavy Ind Tokyo Gen 1 × 40kW 445V 60Hz a.c. Fuel 4 237,0t (hvf)-97,5pd
5095737 KMJE 277710 Df Esd Gc Pfd Rdr RT	**COASTAL KANSAS** ex Kansas-78 ex Antietam-77 ex Eagle Transporter-77 **Coskan Corp.** Wilmington, De United States of America	**16 442** 9 925 28 479	AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1031) 191,12 25,58 10,453 182,35 25,46 12,96 P 44,5 B 13,2 F 25,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.31 931 HeCls. B 1 Ha (stl) (3,0 × 4,5)	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Philadelphia Gen 2 × 500kW Fuel 4 579,5t (o.f.)
7309857 WT9972 289404	**COASTAL SEAHORSE** ex W. J. Levy-77 **Seahorse Cargo Service Inc.** Seahorse Inc. Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—New Orleans, La 9,76 2,490 36,56 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 107 × 127 500kW (670bhp) General Motors Corp. Fuel (d.o.)
7101413 RT	**COASTAL SERVICE** **Zapata Marine Service Inc.**	**199** — —		**1956** Ingalls SB. Corp.—Pascagoula, Ms 9,76 2,464 41,15 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 560kW (750bhp) .... Fuel (d.o.)
6606014 5LKA 5985 Df Esd Gc Pfd Rdr RTm/h/v	**COASTAL SPIRIT** ex Sea Spirit-77 **Seaspir Corp.** Monrovia Liberia	**60 864** 47 854 123 129	✠**100A1** SS 8/78 oil tanker ✠**LMC** **UMS** EL (h*) 3$\frac{13}{16}$"SQ	**1966**-5 Kockums M/V A/B—Malmo (496) 265,56 40,90 16,511 256,52 40,85 21,34 1 dk rf 152 9BH WB26463t incl. 16914t in clean ballast tanks DTf4360t	**S Tanker** 12 Ta ER L.140 351 HeCls. BC Der 2(10) 3(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kockums M/V A/B 2 WTB 7,25N/mm² (1050lbf/in²) sg 1,14N/mm² (164lbf/in²) Gen 2 × 880kW 1 × 300kW 450V 60Hz a.c. Fuel 7 380,5t (o.f.)-127,0pd
6407286 5LRU 6008 Df Esd Gc Rdr RTm/h	**COASTAL TEXAS** ex Stavros G. Livanos-77 **Lighterage Corp.** Monrovia Liberia	**38 408** 27 157 82 102	✠**100A1** SS 12/77 oil tanker ✠**LMC** EL b* 3$\frac{9}{16}$"SQ	**1964**-4 Kure Zosensho—Kure (70) 248,04(BB) 37,32 13,145 239,02 37,22 17,00 P 39,1 F 22,6 1 dk RW rf 203 11BH WB17589t incl. 15812t in clean ballast tanks	**S Tanker** 16 Ta ER L.71 602 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Kawasaki Dockyard Co. Ltd. 2 WTB 4,91N/mm² (711lbf/in²) Spt 454,5°C 4,42N/mm² (640lbf/in²) hs2478,8 sg 0,98N/mm² (142lbf/in²) Gen 3 × 800kW 450V 60Hz a.c. Fuel 5 788,5t (o.f.)-106,5pd
7124269 ZMSF 343872 Df Esd Gc Pfd Rdr RTm/h	**COASTAL TRADER** ex Silvia-73 **Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	**2 500** 849 2 134	NV	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (268) 118,40 16,01 4,801 108,51 15,96 5,31 2 dks	**TM RoRo Cargo** Vehicles 12P Bow & Stern doors Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 5 968kW (8 000bhp) Oy Wartsila Ab Gen 2 × 520kW 1 × 480kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)
6603543 D5XD 6723 Df Esd Gc Rdr RT	**COASTAL TRANSPORT** ex Birk-80 **Halco Inc.** Monrovia Liberia	**9 428** 5 339 14 428	NV	**1966** A/S Akers M/V—Oslo (596) 149,43 19,54 9,024 141,84 19,51 11,84 1 dk rf 152	**M Tanker** 8 Ta 18 Ta (s.stl) ER L.17 499	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) A/S Akers M/V Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)-28,0pd
7523336 LGCT 19084 Esd Gc Rdr RT	**COASTER ANNY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**476** 317 —	NV	**1977** Maritime Sveiseindustri—Gjerdsvika (7) 63,28 11,03 3,790 58,30 10,98 5,77 1 dk & S dk rf 399 len 78	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 954 B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Thw. thrust propeller fwd

7638519 LGHM 19113 Df Esd Gc Rdr RT	**COASTER BETTY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**476** 317 —	NV	**1978** Lindstols Skibs. & Batbyg.—Risor (277) 63,28 11,03 3,791 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** Side door Stern door Ice strengthened 1 Ho ER B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	OSD Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Thw. thrust propeller fwd
7700594 LGJV 19163 Df Esd Gc Rdr RT	**COASTER CONNY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**476** 317 1 168	NV	**1978** Gravdal Skipsbyggeri—Sunde (369) 63,28 11,03 3,791 58,30 11,00 8,67 1 dk & S dk rf 399 len 78	**M Pallets Carrier** Side door Stern door 1 Ho ER B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	OSD Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller aft Thw. thrust propeller fwd 11,5kn
7705001 LGPJ 19118 Df Esd Gc Rdr RT	**COASTER DEBBY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**477** 319 711	NV	**1978** Myklebust Mek. Verksted —Gurskebotn (6) 63,28 11,03 3,798 58,35 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	OSD Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Thw. thrust propeller fwd
7638507 LGZJ 19173 Df Esd Gc Rdr RT	**COASTER EMMY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**476** 317 690	NV	**1978** Johan Drage A/S—Rognan (377) 63,28 11,03 3,798 57,69 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	OSD Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller aft Thw. thrust propeller fwd
7700582 LGXJ 19179 Df Esd Gc Rdr RT	**COASTER FLORRY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**476** 318 —	NV	**1978** Vaagland Batbyggeri—Vaagland (92) 63,28 11,03 3,501 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	OSD Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd 11,5kn
7914872 JH2768 122621	**COBALT ARROW No. 3** **Izuhakone Tetsudo K.K.** Numazu, Shizuoka Pref. Japan	**162** 81 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-14) 28,00 0,934 26,01 6,00 2,80 1 dk	**Aluminium Alloy TM Ferry** Launch	2 Vee Oil 2SA each 12Cy. 175 × 205 Ikegai Tekkosho Tokyo
6719079 JJ2257 102007 Rdr RT	**COBALT MARU** **Kanki Gaiko K.K.** Beppu, Oita Pref. Japan	**3 151** 1 746 500		**1967** Mitsubishi Heavy Industry Ltd.—Kobe (973) 89,31 13,42 3,887 82,00 13,39 6,25 1 dk	**TM Ferry**	1676P 2 Oil 2SA each 8Cy. 390 × 650 5 222kW (7 000bhp) Kobe Hatsudoki K.K. Kobe Fuel 121,0t-24,5pd 19,5kn
5361784 Df Esd Gc Rdr RTh	**COBAN** ex Medi Star-79 ex Norburg-78 ex Medi-Star-76 ex Norburg-71 ex Tinnum-70 **Atlantic-Mediterranean Shipping Corp.** Panama Panama	**2 576** 1 493 4 399 **3 997** 2 485 6 000	GL	**1956** Werft Nobiskrug—Rendsburg (591) 114,81 15,04 6,712/7,690 103,51 15,00 9,45 P 22,0 B 8,9 F 13,2 1 dk & S dk RW	**M General Cargo** 3 Ho 15,5 28,0 21,5 ER G.8 793 B.7 935 2 Ha (8,3 16,5comb. × 6,0) ER 10W Der 1(50) 1(20) 10(3-5)	OSD/CSD 6P 2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 3 282kW (4 400bhp) NE 65 Motorenw. Mannheim A.G. Mhm Gen 2 × 160kW 1 × 65kW 230V d.c.
5076793 318358 RTm	**COBBS ARM** **Victoria Shipping Co. Ltd.** St. John's, Nfl Canada	**138** 93 244		**1962** E. F. Barnes Ltd.—St. Johns's, Nfl. (155) 24,46 6,71 3,048 ... ... 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (6,1 × 3,6) ER Der 1(1)	Oil 4SA 6Cy. 114 × 140 134kW (180bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 32V d.c.
7235812 EDRP 820 Df Esd Gc Rdr RTh	**COBETAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 525** 10 952 27 400	✠**100A1** SS 6/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3	**1973**-8 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (261) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd NS 10BH WB8813t incl. Comb. btm & STs in Nos. 2-6 holds 4047T Topside tanks in holds 3375T DTf300T	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 022 7 Ha (stl) (10,2 12,8 11,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c. Fuel (hvf) 14,5kn
6712679 EFNS 4167 Df Esd RTm	**COBOCO** **Miguel Cobo Prieto** Huelva Spain	**318** 142 —	BV	**1967** Maritima del Musel S.A.—Gijon (80) 39,93 7,78 3,671 34,75 7,73 4,12 1 dk	**M Fishing** Side Trawler 3 Ha (1,3 × 1,3) (1,9 1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13kn
7409114 EHGF 281 Df Esd Gc Pld Rdr RTm/h/v	**COBRES** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain	**1 323** 697 2 161	✠**100A1** ✠**LMC** **UMS** EL S $1\frac{5}{8}$"U2	**1977**-2 Ast. Construcciones S.A.—Rios (238) 88,55 16,29 5,201 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 399 Coll BH to U dk 3 to 3rd dk WB492T	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft G.11 460 B.10 641	Oil 4SA 8Cy. 400 × 580 dr geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn

6708147 GVZA 334212 Esd Rdr RTm	**COBURG** ex Alfred Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**219** — —	**✠100A1** SS 9/79 tug U.K. coasting service **✠LMC** EL (c)	**1967**-4 James Lamont & Co. Ltd.—Port Glasgow (406) 32,59 8,56 3,353 29,27 8,08 4,12 RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared Motorenw. Mannheim Gen 2 × 25kW 220V d.c.
5379561 ICHC 4 Df Esd Gc Rdr RT	**COCCINELLA** ex Suroit-72 ex Vibran-65 **Societa Siciliana di Navigazione (SO.SI.NA.)** Augusta Italy	**2 994** 1 491 4 257	RI (BV)	**1954** Stord Verft A/S—Lervik, Stord (24) 105,11 14,84 6,163 96,93 14,79 6,81 P & B 27,2 F 12,8 1 dk RW	**M Tanker** 12 Ta ER L.5 440	Oil 2SA 6Cy. 500 × 1100 1 880kW (2 520bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 494,0t
7358872 OWVA Df Esd Pfd Rdr RT	**COCCINELLA** **Regnar Sorup P/R** Esbjerg Denmark	**186** 95 —		**1974** A/S Nordsovaerftet—Ringkobing (89) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Fuel (d.o.)
5076860 VWJB 161836	**COCHIN** **Government of The Republic of India** Cochin India	**273** — —	✠Classed LR until 11/36	**1933**-3 Henry Robb Ltd.—Leith (195) *33,75* 9,05 3,658 9,00 F 7,7 R	**TS Tug** Salvage	T 6Cy. (2) 305 (2) 508 & (2) 813 × 610 Plenty & Son Ltd. Fuel 83,5t (o.f.)
7730252 581414	**COCHISE II** **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
5032979 196904 RTh	**COCKBURN** ex BP Cockburn-75 **P&O Australia Ltd.** Kwinana Towage Services Fremantle, W.A. Australia	**419** — 118	**✠100A1** SS 5/76 tug **✠LMC** EL (g)	**1959**-11 Evans Deakin & Co., Pty. Ltd. —Brisbane (40) 42,40 9,96 3,944 38,16 9,47 4,42 B 12,8 RW BK 152 4BH WB101t	**M Tug** Fire-fighting	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Gen 2 × 45kW 1 × 7kW 220V d.c. Fuel 118,0t (d.o.)
5137468 IBGQ 339 Df Esd Gc Rdr RTv	**COCLERDUE** ex Punta Mesco-73 ex Guido Donegani-69 **Henry Coe e Clerici S.p.A.** Palermo Italy	**11 252** 5 986 16 667	RI (AB) ✠Classed LR until 12/63	**1955**-12 Ansaldo S.p.A.—La Spezia (1502) 165,49 21,01 9,284 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho ER G.20 791 6 Ha ER	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) Fiat Stat. Mecc. Fuel 1 016,0t
7408512 JXUY Df Esd Gc Rdr RT	**COD TRUCK** **K/S Sea Truck A/S & Co.** I/S Larsen & Hagen Shipping Stavanger Norway	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (749) 53,19 11,03 3,436 49,23 11,00 3,99 F- 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd
5054288 9VEB 344436 Df Esd Gc Rdr RT	**CODAN** ex Ceres-73 ex Brunswick-65 **Clausen Singapore Pte. Ltd.** Singapore Singapore	**3 194** 1 377 3 445	GL	**1956** H. C. Stuelcken Sohn—Hamburg (856) 128,81 15,85 6,071 121,01 15,80 8,64 F 113,7 1 dk & S dk RW conv General Cargo —	**M Livestock Carrier** OSD 4 Ha (6,8 10,3 6,8 6,8 × 4,5) 8W Der 1(5-10) 7(5)	Oil 2SA 7Cy. 680 × 1250 3 133kW (4 200bhp) Waggon u. Maschb. Gen 2 × 370kW 3 × 225kW 220V Fuel 889,0t (d.o.)
7806049 Df Esd Gc Pfd Rdr RT	**CODESIDE** Launched as Froya **Fernando Oya Perez y otros** Spain	**367** — 330	BV (Class cont.)	**1979** Const. Nav. Santodomingo—Vigo (429) 39,35 8,51 4,101 34,04 8,49 6,15 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 220 × 280 geared sc. shaft 895kW (1 200bhp) Hijos de J. Barreras S.A.
7418866 YQCP 319 Df Esd Gc Rdr RT	**CODLEA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 106,10 14,81 —/7,060 92,66 14,79 8,51 1 dk & s dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t
5025275 MSUN 180868 Df RT	**COEDMOR** ex Arran Monarch-64 ex Vic 57-48 **Hollacombe Aggregates Ltd.** Llanelli United Kingdom	**181** 91 244	✠Classed LR until 9/51	**1946**-6 J. Pollock, Sons & Co. Ltd. —Faversham 32,85 6,10 2,591 6,05 RW len 64 conv General Cargo Barge 65	**M Dredger** 1 Ho 14,0 ER	Oil 4SA 6Cy. 165 × 184 119kW (160bhp) NE 64 Bergius Kelvin Co. Ltd. Gen 1 × 1260kW 1 × 750kW 24/35V d.c. Fuel (d.o.)
7615921 ZTKC 351527 Df Esd Gc Rdr RT	**COENIE DE VILLIERS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**431** 130 —	✠LR class withdrawn-Owner's request 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. Ltd. —Durban (5000) 36,40 11,61 3,558 34,45 11,00 4,14 RFD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr Niigata Eng. Co. Ltd. Gen 3 × 104kW 380/400V 50Hz 2 Directional propellers

7420962 PDKY 661 Z Df Esd Pfd Rdr RT	**COENRAAD KUHLMAN** **Rederij 'Coenraad Kuhlman'** Wijnne & Barends B.V. Harlingen Netherlands	**1 497** 948 2 723	✠**100A1** Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2	**1975**-9 Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (46) 73,41 11,82 5,515 65,51 11,49 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. side tanks in holds 290T	**M General Cargo** 1 Ho 47,4 ER G.2 798 B.2 789 1 Ha (stl) (37,1 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Appingedam Gen 2 × 28kW 220/380V 50Hz a.c. Directional propeller Fuel 154,0t (d.o.)
5385821 PZAL RT	**COERMOTIBO** ex Wana-68 **Suriname Transport Co. N.V.** Paramaribo Surinam	**181** 84 —	AB	**1953** Gulfport SB. Co.—Port Arthur, Tx (410) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug** Mchy.aft	Oil 2SA 16Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 40,5t 10,5kn
7403500 PZAB Esd Gc RTh	**COESEWIJNE** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**981** 585 1 599	AB	**1975** B.V. Schpsw. Janson—Aalst (2005) 65,26 3,683 60,00 12,98 4,70 1 dk rf nil	**TM General Cargo** 1 Ho 40,8 ER G.1 964 B.1 933 1 Ha (stl) (33,5 × 10,2) ER Cr 1(10)	2 Oil 2SA each 5Cy. 190 × 350 895kW (1 200bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 80kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 11,25kn
7521211 Esd Rdr RT	**COFRAN** **Pesquerias Pilona** Gijon Spain	**316** — —	AB (Class cont.)	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (36) 39,32 3,731 34,42 7,82 4,22 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 241 × 305 geared to sc. shaft 1 119kW (1 500bhp) S.A. Cockerill-Ougree- Providence
7909401 Esd RT	**COHETE DE VARA** **Atarraya** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,601 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
5076949 WM4599 280243 Rdr RT	**COHO** **Black Ball Transport Inc.** Seattle, Wa United States of America	**5 315** 3 846 —	AB	**1959** Puget Sound Bridge & D.D. Co. —Seattle, Wa (105) 104,09 22,00 3,810 93,88 21,95 6,25 2 dks rf 1422	**TM Ferry**	2 Oil 4SA each 8Cy. 393 × 588 3 103kW (4 160bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 258,0t
7228091 CUFT 4-2204-N Df Esd Gc Pfd Rdr RTm/h/v	**COIMBRA** **Empresa de Pesca Sao Jacinto Ltda.** Aveiro Portugal	**2 025** 1 070 1 702	✠**100A1** SS 2/78 stern trawler Ice Class 3 ✠**LMC** EL P 1$\frac{7}{16}$"U2	**1973**-2 Est. Sao Jacinto—Aveiro (93) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 BK 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Mannheim AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 2 × 410kW 1 × 190kW 400V 50Hz a.c. Controllable pitch propeller Fuel 540,5t (d.o.) 14,5kn
7100574	**COIMBRA**	**342** — —		**1946** ....Tacoma, Wa *37,56* 9,20 4,32	**Wood M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
7721720 Esd Rdr RT	**COLASTINE 281-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**120** 29 59	✠**100A1** tug for service at ports Buenos Aires and Rosario and on Rivers Parana Uruguay and Paraguay and Rio de la Plata extending to Punta del Este and Punta Rasa at the mouth of the river ✠**LMC** EL D 220,0/16,0U1	**1979**-6 Maritima de Axpe S.A.—Bilbao (113) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 114 3BH WB13T	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 51,25kW 380V 50Hz a.c.
5414488 HO-4121 475-69 Esd RT	**COLAXIA** ex Audaxia-66 ex Abeille No. 14-65 ex Abeille No. 11-63 **Establishment Collins International** Panama Panama	**389** — —	✠Classed LR until 3/70	**1949**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (389) 41,15 10,04 3,988 38,10 9,45 4,35 rf 203	**TS Tug**	T 6Cy. (2) 324 (2) 521 & (2) 864 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 146,5t (o.f.) 12kn
5076975 148860 RT	**COLBERT** ex Baxter **Lelland E. Weir** Quebec Canada	**822** 378 —		**1925** Napier & Miller Ltd.—Glasgow (251) *43,90* 16,03 ... ... R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter Gls
7115555 FNVX 3880 Df Esd Gc Rdr RT	**COLBERT** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**370** 107 254	BV	**1971** At. Francais de l'Ouest—St. Nazaire (Ro14) 38,92 9,40 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Oil 4SA 12Cy. 260 × 280 Crepelle et Cie. Lille Thw. thrust propeller fwd Fuel (d.o.)
7809390 PDLG Df Esd Gc Pfd Rdr RT	**COLD EXPRESS** **Motorschip 'Cold Express' B.V.** Vroon B.V. Breskens Netherlands	**1 205** 779 2 656	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 440,0/38,0U2(a)	**1979**-3 Ysselwerf B.V.—Rotterdam (186) 80,73 (BB) 13,95 5,182 74,15 13,76 7,73 F 11,6 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB496T incl. DTf89T	**M General Cargo** Ref. 3 Ho 18,2 15,8 17,0 ER In.3 891 3 Ha (stl) (each 9,7 × 9,2) ER Cr 3(5)	Oil 4SA 6Cy. 370 × 400 sr geared 2 089kW (2 800bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.)-9,0pd 14,5kn

7008037 334451 Esd Rdr	**COLERAINE** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**212** — —	**✠100A1** SS 6/74 tug U.K., Eire and between River Elbe & Brest **✠LMC** EL (d) $\frac{15}{16}$"U1	**1970**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.70) 32,19 8,87 3,614 28,96 8,54 4,12 RAD 0,7 rf 432 BK 51 4BH WB31t	**M Tug** Fire-fighting	Oil 4SA 360 × 450 sr geared Motorenw. Mannheim Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller
6925202 ATMB 1571 Esd	**COLEROON** **Madras Port Trust** Madras India	**2 227** 1 139 2 204	✠LR class withdrawn- Owner's request 20/7/79	**1972**-12 Garden Reach Workshops Ltd. —Calcutta (862) 86,37 14,18 4,547 79,99 14,00 6,00 F 9,5 1 dk RW rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared 1 582kW (2 120bhp) .... Gen 3 × 120kW 415V 50Hz a.c.
5020938 401151 Df Pfd Rdr	**COLIEMORE** ex Appelsider-72 **Dublin Port & Docks Board** Dublin Irish Republic	**173** — —	**✠100A1** SS 6/74 tug **✠LMC** EL (b)	**1962**-7 R. Dunston (Hessle) Ltd.—Hessle (S783) 30,33 7,70 3,258 27,13 7,17 3,66 RW rf 381 BK 152 3BH WB42t	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr reverse gear Klockner-Humboldt-Deutz
7327990 2CVY 361591 Rdr RTv	**COLL** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** SS 12/77 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) $\frac{5}{8}$"WI	**1973**-11 James Lamont & Co. Ltd.—Port Glasgow (421) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft —P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 6kW 2 × 2kW 24V d.c.
6611435 Esd RT	**COLLEEN-S** **Industrias de Peixe Nossa Senhora de Fatima Ltda.** Maputo Mozambique	**100** 61 —		**1966** Coop. ver. Schpsw. "Vooruit"-—Zaandam (320) 21,52 6,05 18,32 6,00 2,90 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 108 × 127 188kW (252bhp) General Motors Corp.
5077072 ILPU 65	**COLLEFERRO** ex Simsa **Lobianco Mario Lubrano** Porto Empedocle Italy	**197** 131 —	RI	**1947** Elio Gaetani—Civitanova 31,60 7,68 27,51 7,55 3,59 1 dk	**Wood M General Cargo** 1 Ho ER B.290	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo
5144978 GHFN 187179 RT	**COLLINGWOOD** ex Heath Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**193** — —	✠Classed LR until 4/66	**1958**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1296) 31,15 8,51 28,96 7,93 3,81 RW rf 381 BK 191	**M Tug**	Oil 4SA 6Cy. 15 × 20 with flexible coup sr & reverse gear Ruston & Hornsby
7129142 Df Esd Gc Rdr RT	**COLM PADRAIG** **Shannon Atlantic Fisheries** Irish Republic	**110** 55 —		**1971** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (133) 21,01 6,05 18,01 6,00 3,41 1 dk	**M Fishing** Stern Trawler	Oil 6Cy. 175 × 200 336kW (450bhp) Fiat S.G.M.
7231206 JBQG 113778 Df Esd Gc Pfd Rdr RT	**COLOMBIA MARU** **Kobe Kisen K.K.** Kobe, Hyogo Pref. Japan	**8 842** 5 257 12 197	NK	**1973** Hitachi Zosen (Hiroshima Works)—Mukaishima (4397) 141,03 20,86 9,176 130,23 20,81 12,40 F 22,3 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.18 682 B.17 205 5 Ha (stl) (7,4 × 6,1) (14,1 14,1 13,3 11,8 × 7,7) Der 1(80) 2(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 2 × 480kW 450V a.c. Fuel 1 047,5t-28,5pd
7000255 H8KI 9121-PEXT Df Esd Gc Pfd Rdr RT	**COLOMBO VENTURE** ex Ashdod-79 **Egret Shipping Corp.** Therica Shipping Corp. Panama Panama	T.Mk **1 716** 1 067 2 894 **3 287** 2 060 4 416	**✠100A1** SS 6/78 Ice Class 3 **✠LMC** **UMS** EL S 1$\frac{5}{8}$"U2	**1970**-1 J. J. Sietas Schiffsw.—Hamburg (658) 100,56(BB) 15,35 5,474/6,763 91,24 15,22 8,31 P 16,8 F 11,9 2 dks 4BH to U dk 1 to 2nd dk WB992t	**M General Cargo** 2 Ho 31,8 33,1 ER G.6 683 B.6 343 2 Ha (stl) (25,3 × 8,1) (25,3 × 10,3) ER 4W Der 4(5-20)	Oil 4SA 8Cy. 370 × 400 sr geared 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Gen 3 × 184kW 450V 60Hz a.c. Fuel 305,0t (hvf)
6614827 EFAR 744 Df Rdr RT	**COLON** Launched as L.C.P.-R 1 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**321** 53 —	✠LR class withdrawn 21/9/79	**1967**-6 Soc. Espanola de Const. Nav.—Cadiz (131) 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr ge to sc. shaft Naval-Stork-Werkspoor S.A. Gen 2 × 45kW 220V d.c. Controllable pitch propeller
5047209 HP-3707 Df Esd Rdr RTv	**COLON 1** ex Hull-77 ex San Silverio Primo-77 ex Bodil Schmidt-74 **International Service Transport S.A.** Panama Panama	**1 298** 705 2 080	RI (GL)	**1957** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (397) 79,86 10,80 4,788 73,56 10,75 5,26 RQD 47,9 1 dk len 66	**M General Cargo** 2 Ho ER G.2 758 B.2 608 4 Ha (7,7 7,7 11,4 11,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Fuel 59,0t
6505753 TKWD 1043 Df Esd Gc Pfd Rdr RTm	**COLONEL DE VIENNE** **Glatre et Fils** St. Malo France	**145** 48 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L35) 30,00 6,94 26,19 6,93 3,69 1 dk	**M Fishing** Side Trawler 1 Ho ER In.115 2 Ha (each 2,5 × 1,0) ER 1W Der 1(1-2,5)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin
5077242 FNKZ 1003 Df Esd Gc Pfd Rdr RT	**COLONEL PLEVEN II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**1 370** 590 1 320	BV	**1962** At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14100) 77,91 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 11,9 16,0 ER In.1 305 2 Ha (2,9 × 1,8) (2,1 × 2,1) ER 4W Cr 1(2) Der 2(25)	Oil 4SA 6Cy. 400 × 460 1 589kW (2 130bhp) At. & Ch. de Nantes (Bretagne-Loire) Controllable pitch propeller Fuel 426,5t (d.o.)

00052	**COLONEL REMY** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**150** 49 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L38) 30,00 6,84 26,22 6,79 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.125 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 225 × 300 429kW (575bhp) NE 71 Moteurs Duvant Valenciennes Fuel 27,5t (d.o.) 11kn
15078	**COLONNELLO ASSENSO** ex Blancpignon-69 ex Mynells-60 ex Omlandia-55 **Pasquale Colandrea** Napoli Italy	**485** 254 1 052	RI ✠Classed LR until 1/71	**1951**-10 N.V. Bodewes Schps. —Martenshoek (390) 59,14 9,56 3,861 54,26 9,50 4,02 P & B 32,7 F 11,0 1 dk RW	**M General Cargo** 1 Ho 35,5 ER G.1 557 B.1 472 3W	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.g. Kiel Fuel 81,5t 10kn
314248	**COLORADAS** ex Sarniadoc-76 **Transportacion Maritima Peninsula S.A.** Mexico	**2 290** 1 720 4 217	✠Classed LR until 8/10/76	**1956**-7 Collingwood Shipyards —Collingwood, Ont. (155) 78,95 13,42 5,354 77,09 13,38 6,91 P 12,8 F 9,5 1 dk rf nil	**TM General Cargo** 3 Ho 15,8 26,2 16,4 ER 4 Ha (8,3 8,3 × 7,9) (8,3 8,3 × 8,5) ER	2 Oil 2SA each 4Cy. 206 × 508 sr geared 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 75kW 220V d.c. Fuel (d.o.)
381356	**COLORADO** ex Tillamook-66 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**16 882** 12 610 31 081	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (48) **1972** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 208,34 22,61 10,754 199,35 22,56 13,26 RQD 33,0 B 11,0 F 18,9 1 dk RW rf 89 len 72	**T-E Tanker** 30 Ta ER HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 049,5t (o.f.)-71,0pd 14kn
804599	**COLORADO** **States Steamship Co.** San Francisco, Ca United States of America	T.Mk **9 493** 5 243 13 285 **13 035** 8 146 —	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1126) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 24W Der 1(70) 8(20) 8(10) 8(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 700,5t (o.f.) 23kn
7101425	**COLORADO** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**192** 130 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (356) 7,32 2,693 32,42 3,05 1 dk	**TM Utility/Workboat**	2 Oil 4SA each 6Cy. 159 × 203 582kW (780bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
338713	**COLORADOL** ex Star-Kist-60 ex Fearless **Pesquera Iquique S.A.** Iquique Chile	**127** 62 —		**1935** Al Larson Boat Shop—San Pedro, Ca *24,02* 7,04 6,99	**Wood M Fishing** Side-fishing	Oil Western Enterprise Eng. Co.
5077321	**COLSTON** **W. E. Dowds Ltd.** Newport, Gwent United Kingdom	**586** 297 790	✠**100A1** SS 11/79 ✠**LMC** EL h	**1955**-1 Charles Hill & Sons Ltd.—Bristol (378) 51,80 8,97 3,652 49,08 8,77 3,76 P 14,7 RQD 15,3 F 5,2 1 dk RW rf 119 NS 3BH WB235t	**M General Cargo** 2 Ho 13,7 16,4 ER G.1 111 B.1 055 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse geared 374kW (502bhp) Ruston & Hornsby Lincoln Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel 26,5t (d.o.) 9kn
916718	**COLUMBA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 324** 945 1 437	PR	**1967** Stocznia Gdanska—Gdansk (B15/30) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
409351	**COLUMBA** **David MacBrayne Ltd.** Glasgow United Kingdom	**1 420** 709 —	✠**100A1** SS 3/76 west coast of Scotland and Western Isles service ✠**LMC** EL (q) $1\frac{9}{16}$"SQ	**1964**-7 Hall, Russell & Co. Ltd.—Aberdeen (912) 71,63 14,10 2,744 67,06 13,26 3,97 P & B 46,1 F 13,8 1 dk rf nil 10BH WB105t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55bth 815dk P Side doors	2 Oil 2SA each 8Cy. 267 × 333 1 790kW (2 400bhp) Crossley Bros. Ltd. Manchester Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5kn
034323	**COLUMBIA** ex Falcon Lady-76 **Falcon Tankers Inc.** Cove Shipping Inc. Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1971** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1162) 204,93(BB) 27,18 11,037 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.49 213 Der 2(10) HeCls. B	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 936kW (16 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 271,5t (hvf)-65,0pd 16,5kn
402679	**COLUMBIA** ex Southampton-63 ex Triton-62 ex Big Bend-57 ex Oleum-55 ex Big Bend-47 **Ogden Sea Transport Inc.** New York, NY United States of America	**14 462** 9 866 23 724	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (129) **1962** (Cargo section) Hellenic Shipyards —Skaramanga 174,45 22,92 10,618 168,21 22,86 14,25 P 26,9 B 10,4 F 23,8 1 dk, 2nd dk fwd & aft RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER B.28 345 6 Ha ER Der 14(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 483,5t 14kn
7320095	**COLUMBIA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**3 946** 2 683 2 508	AB	**1974** Lockheed SB. & Construction Co. —Seattle, Wa (142) 127,41(BB) 25,96 5,360 114,31 25,91 7,32 F 6,1 rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 970P	2 Oil 4SA each 16Cy. 432 × 533 13 726kW (18 400bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 3 × 900kW Fuel 1 305,5t (d.o.) 21kn

5077333 WG2873 127665 RT	**COLUMBIA** **Bob-Lo Co.** Detroit, Mi United States of America	**968** 549 —	AB	**1902** Detroit SB. Co.—Wyandotte, Mi (148) 65,84 13,72 3,810 63,30 13,70 5,41 1 dk R	**S General Cargo**	T 3Cy. 546 864 & 1372 × 914 908kW (1 217ihp) Detroit SB. Co. Fuel 40,5t (o.f.)
7126475 WYZ4 933 514376	**COLUMBIA** ex Pacesetter **Offshore Logistics Services Inc.** Morgan City, La United States of America	**291** 198 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (438) 12,20 3,861 47,76 4,58 F - 1 dk	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil each 16Cy. .... Fuel (d.o.)
7223534 ILQE 3070	**COLUMBIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**182** 26 —	RI	**1956** Cant. Nav. Solimano—Savona (14) 28,48 7,42 25,81 7,32 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel (d.o.)
6517457 WA3804 245505 RTh/v	**COLUMBIA** ex DPC 34 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp. —Neponset (1322) 25,61 7,35	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp.
7042899 WY4566 516116 Df Esd Gc Pfd Rdr RT	**COLUMBIA** **Shaver Transportation Co.** Portland, Or United States of America	**142** 96 —		**1968** Nichols Boat Works—Hood River, Or (173) 28,17 8,69 3,048 25,66 8,11 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 Stork-Werkspoor
7390375 565634 Df Esd Gc Rdr RT	**COLUMBIA SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**290** 197 599	AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (520) 60,97 12,22 4,014 50,47 12,17 4,58 F 18,6 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 E made51 fitted75 General Motors Corp. Gen 2 × 200kW a.c. Fuel 351,5t (d.o.)
7113301 GOTD 342843 Df Esd Gc Pfd Rdr RT	**COLUMBIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** CS 7/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2¾"U2	**1971**-9 Bremer Vulkan—Vegesack (976) 188,86(BB) 25,91 10,059 178,01 25,86 15,30 P 48,5 F 41,2 1 dk rf 152 DK fwd NS 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref Mchy.aft In.6 189	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 400kW 440V 60Hz a.c.
7100598 WV8391 500477	**COLUMBIA STAR** **Richard R. Ryan, Sr.** Galveston, Tx United States of America	**105** 69 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *20,64* 6,96 2,95	**Wood M Fishing**	Oil 395kW (530bhp) .... Fuel (d.o.)
7527033	**COLUMBIA I** **C.V. Pelayaran Sinar Maluku** Surabaya Indonesia	**225** 93 —	BKI	**1957** Fr. Luerssen Werft—Bremen-Vegesack 7,04 37,65 7,01 3,43 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 2 163kW (2 900bhp) .... Gen 1 × 44kW 110V
7519282 SFHC Df Esd Gc Pfd Rdr RT	**COLUMBIALAND** ex Seatrain London-79 ex Columbialand-79 **Brostroms Rederi A/B** Goteborg Sweden	**21 110** 13 323 31 900	NV	**1978** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (705) 185,83 26,50 11,443 176,97 15,50 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.39 624 B.38 838 TEU 248 C.Dk 248/20' (40') 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 5(20) 2(5)	Oil 2SA 7Cy. 740 × 1600 11 294kW (15 140bhp) Eriksbergs M/V A/B Gen 3 × 680kW Thw. thrust propeller fwd Fuel 2 723,0t (hvf)-46,5pd
6722296 LNAR C16876 Df Esd Gc Rdr RT	**COLUMBUS** ex Janegaz-70 **I/S Langskip** A. I. Langfeldt & Co. Kristiansand S. Norway	**2 759** 1 373 3 238	NV	**1967** Moss Vaerft & Dokk A/S—Moss (157) 90,56 14,05 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 6 Ta ER L.(gas) 2 999	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Gen 3 × 230kW 440V 60Hz a.c. Fuel 274,5t (d.o.)
5077395 XPYY Df Esd Pfd Rdr RTm	**COLUMBUS** **Hans M. Durhuus P/R** Vestmanna Faroe Islands	**265** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1164) 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) 2W Der 1(1,5) 1(0,5)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 72 Grenaa Motorfabrik, A/S Fuel (d.o.)
7109374 DIIU Df Esd Gc Rdr RTv	**COLUMBUS AMERICA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **19 146** 10 795 22 002	GL	**1971** Howaldtswerke-Deutsche Werft —Hamburg (17) 193,99(BB) 29,37 10,850 178,04 29,32 16,39 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1187 C.Ho 636/20' C.Dk 551/20' 23 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) A.G. "Weser" Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.)
7052947 DAFC Df Esd Gc Rdr RTv	**COLUMBUS AUSTRALIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**19 146** 10 795 22 002	GL	**1971** Howaldtswerke-Deutsche Werft —Hamburg (16) 193,94(BB) 29,37 10,850 178,01 29,32 16,39 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1187 C.Ho 636/20' C.Dk 551/20' 23 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) A.G. "Weser" Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.)

00162	**COLUMBUS CANTERBURY** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**19 200** 13 512 20 100	GL (Class cont.)	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1024) 168,03 28,12 10,002 158,02 28,01 16,11 2 dks	**M Container Ship** Fixed-guides Ref 7 Ho ER TEU 884 C.Ho 522/20'(40') C.Dk 362/20'(40') incl. 496 ref C. 14 Wing Ha (stl) ER Cr 1(20-25)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Gen 2 × 865kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust propeller fwd	Winterthur 19,5kn
13608	**COLUMBUS COROMANDEL** Launched as Senta **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G.** Veba Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**8 475** 5 884 12 470	GL	**1975** Orenstein & Koppel A.G.—Luebeck (714) 143,85 21,62 8,306 138,97 21,57 9,86 P 21,7 F 9,5 2 dks	**M General Cargo** 4 Ho 18,9 34,9 16,4 16,4 ER G.17 892 B.16 778 TEU 422 C.Ho 212/20' incl. 144 ref C. C.Dk 210/20' 7 Ha (stl) (12,5 × 8,0) (32,2p&s 12,7p&s 12,7p&s × 7,9) ER Cr 2(35) Der 1(22)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Blohm ø Voss A.G. Gen 1 × 512kW 2 × 248kW 260V 60Hz a.c.	Pielstick Hamburg 18kn
66635	**COLUMBUS EXPRESS** **Pebco Inc.** Miami, Fl United States of America	**142** 97 —	BV	**1973** Diesel SB. Co.—Jacksonville, Fl (194) *22,80* 6,71 6,66 3,74	**M Fishing** 1 Ho 1 Ha (1,8 × 1,5) Der 1(2)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Il
217092	**COLUMBUS ISELIN** See No. 7217092 R. V. COLUMBUS ISELIN in the Register	**280**					
800150	**COLUMBUS LOUISIANA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**19 200** 13 512 20 100	GL (Class cont.)	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1023) 168,03 28,10 10,002 158,02 28,01 16,11 2 dks	**M Container Ship** Fixed-guides Ref 7 Ho ER TEU 884 C.Ho 522/20'(40') C.Dk 362/20'(40') incl. 496 ref C. 7 Ha (stl) ER 14 Wing Ha (stl) ER Cr 1(20-25)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Gen 2 × 1176kW 2 × 865kW 450V 60Hz a.c. Thw. thrust propeller fwd	Winterthur 19,5kn
039610	**COLUMBUS NEW ZEALAND** **Containerschiffsreederei s.s. 'Columbus New Zealand' Rudolf A. Oetker K.G.** Hamburg Federal Republic of Germany	T.Mk **19 146** 10 795 22 002	GL	**1971** Howaldtswerke-Deutsche Werft —Hamburg (15) 193,99(BB) 29,37 10,850 178,04 29,32 16,41 F 22,6 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1187 C.Ho 636/20' C.Dk 551/20' 23 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) A.G. "Weser" Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.)	Bremen 22kn
800174	**COLUMBUS QUEENSLAND** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**21 700** — 24 400	GL (Class cont.)	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1025) 184,21 28,05 10,002 174,23 28,01 16,11 2 dks	**M Container Ship** Fixed-guides 7 Ho ER TEU 884 C.Ho 522/20'(40') C.Dk 362/20'(40') incl. 496 ref C. 7 Ha (stl) ER 14 Wing Ha (stl) ER Cr 1(20-25)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Gen 2 × 1176kW 2 × 865kW 450V 60Hz a.c. Thw. thrust propeller fwd	Winterthur 19,5kn
427697	**COLUMBUS TARANAKI** ex Santa Rita-79 **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**12 188** 7 096 15 500	GL	**1976** Kherson Shipyard—Kherson (2005) 162,31 10,110 144,02 22,22 13,39 2 dks conv General Cargo 79	**M Container Ship** Fixed-guides 5 Ho ER G.21 505 B.19 570 TEU 320 C. 320/20' 8 Ha ER Cr 4(12,5) Der 1(63) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Bryansk Eng. Works	B&W Bryansk 18,75kn
34214	**COLUMBUS TASMANIA** ex Santa Rosa-79 **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**11 770** 6 989 15 000	GL	**1976** Kherson Shipyard—Kherson 162,52 10,110 144,61 22,22 13,39 2 dks conv General Cargo 79	**M Container Ship** Fixed-guides 5 Ho ER G.21 505 B.19 570 C. 320/20' 8 Ha ER Cr 4(12,5) Der 1(63) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Bryansk Eng. Works	B&W Bryansk 18,75kn
508702	**COLUMBUS VICTORIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 160** 7 833 15 789	GL	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (991) 161,02 25,61 9,424 151,31 25,49 13,70 F 22,0 2 dks	**M Container Ship** Fixed-guides Ref 7 Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER Cr 1(5)	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf)	Augsburg 19kn
508726	**COLUMBUS VIRGINIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 173** 7 847 15 719	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (992) 161,02 25,63 9,437 151,31 25,49 13,70 F 22,0 2 dks	**M Container Ship** Fixed-guides Ref 7 Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf)	Augsburg 19kn

7508714 DHCW Df Esd Gc Rdr RT	**COLUMBUS WELLINGTON** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 160** 7 833 15 789	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1001) 161,02 25,63 9,446 151,31 25,51 13,72 F 22,0 2 dks	**M Container Ship** Fixed-guides Ref 7 Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf)
7219973 355015	**COMALCO BEAGLE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Brisbane, Queensland Australia	**164** 0 —		**1972** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar.
7108124 332844	**COMALCO INVESTIGATOR** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Brisbane, Queensland Australia	**181** 16 —		**1970** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar.
7230771 WYZ6 596 536789 Esd Rdr RT	**COMANCHE** **Tulsa Trawlers Inc.** Biloxi, Ms United States of America	**131** 99 —		**1971** Graham Boats Inc.—Pascagoula, Ms (132) 6,56 23,78 6,51 3,66 1 dk	**TM Supply Launch**	2 Oil each -Cy. 373kW (500bhp) .... Fuel (d.o.)
7100603 WX7912 506682	**COMANCHE** **Sea Trawlers Inc.** Tampa, Fl United States of America	**114** 77 —		**1966** Graham Boats Inc.—Pascagoula, Ms *22,65* 6,71 3,38	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5077450	**COMANDANTE ARTURO FERRARIN** ex Atlantico ex Comandante Salvatore Todaro **Dimitrios Constantinos Teodoras**	**168** 92 —		**1947** Cant. "Adriatico"—Chioggia 33,51 7,75 3,506 30,26 7,57 1 dk	**Wood M General Cargo**	Oil 4SA 265 × 410 166kW (223bhp) S.A. Ansaldo
5415286 CLCR	**COMANDANTE CAMILO CIENFUEGOS** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Manzanillo Cuba	**9 735** 5 689 11 888		**1962** Stocznia Gdanska—Gdansk (B54/27) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf)
5077474 PUCQ Df	**COMANDANTE DORAT** ex Commandante Dorat-40 ex Seewolf ex Arbeit **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**536** 121 —		**1919** Reichswerft—Wilhelmshaven 53,12 9,58 4,045 46,92 9,30 4,86 1 dk R	**TS Tug** Salvage	T 6Cy. (2) 394 (2) 599 & (2) 98 Reichswerft W Fuel (o.f.)
5077486 XXFA Esd	**COMANDANTE HERZ** **Government of The Republic of Portugal (Ministerio para Provincias de Alem-mar)** Macao Macao (Portuguese)	**1 339** 461 —	✠Classed LR until 1/64	**1962**-4 Est. Nav. do Mondego—Figueira (60) 68,74 11,89 4,217 60,89 11,50 5,01 1 dk RW rf nil	**TM Hopper/Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 330 × 60 970kW (1 300bhp) N.V. Werkspoor
5077503 CSFT Esd Rdr RTh/v	**COMANDANTE MILHEIRO** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**400** 138 —	✠Classed LR until 6/31	**1928**-6 Bow, McLachlan & Co. Ltd. —Paisley (477) *40,39* 7,73 ... ... R	**S Pilot Tender**	T 3Cy. 381 635 & 1016 × 68 720kW (965ihp) Bow, McLachlan & Co. Ltd. Gen 1 × 11kW 2 × 10kW 11 Fuel (o.f.)
5077515 CSHJ Esd Rdr RTh/v	**COMANDANTE PEDRO RODRIGUES** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**447** 46 —	✠Classed LR until 12/40	**1938**-9 Cia. Uniao Fabril—Lisboa (34) 43,46 7,75 ... ... R	**S Pilot Tender**	T 3Cy. 365 610 & 975 × 686 507kW (680ihp) Verschure & Co.'s Scheeps Gen 2 × 10kW 1 × 5kW 110 Fuel (o.f.)
7355258 CLCX Esd Gc Rdr RT	**COMANDANTE PINARES** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**2 161** 1 038 432	✠**100A1** Short international voyages ✠**LMC** EL M 1¼"U2	**1974**-11 Niigata Eng. Co. Ltd.—Niigata (1306) 78,67 (BB) 12,40 3,061 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. spaces rf 152 NS Coll BH to U dk 5 to 2nd dk WB257T	**TM Ferry** 1000P	2 Oil 4SA each 8Cy. 310 × 380 reduction geared 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 520kW 445V 60Hz a.c.
7521209 CL2110 Df Esd Gc Rdr RT	**COMANDANTE VILO ACUNA** **Government of The Republic of Cuba** Habana Cuba	**1 819** 740 2 558	✠**100A1** ✠**LMC** EL O 0,0/34,0U2	**1977**-8 Maritima del Musel S.A.—Gijon (193) 81,46 12,53 5,138 73,51 12,51 5,92 P 18,9 F 9,8 1 dk rf nil DK fwd 3BH WB802T	**M Cement Carrier** Self-unloader Mchy.aft 2 Ho each 21,1	Oil 4SA 6Cy. 400 × 580 geared shaft 1 194kW (1 600bhp) Hijos de J. Barreras S.A. Gen 3 × 248kW 440V 60Hz a.c.

234747 XUM 470 Esd Rdr RT	**COMARA** ex Maria S.-78 ex Gloria-77 ex Cretan Palm-77 ex Miharu Maru-75 **Algarve Maritime Inc.** Nesco Shipping Co. Ltd. Piraeus Greece	**4 148** 2 273 8 089 **5 648** 3 380 11 440	NK	**1956** Namura SB. Co. Ltd.—Osaka (296) 125,86 16,84 7,240/— 117,05 16,82 10,42 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 2P 5 Ho 14,2 22,3 12,9 ER 22,7 17,5 G.12 477 B.11 587 5 Ha (8,2 13,6 6,8 × 6,1) ER (12,9 9,8 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 520 × 900 2 462kW (3 300bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 96kW 450V 60Hz a.c. Fuel 951,0t (hvf)-14,5pd 12,5kn
077541	**COMARA** ex Damadora Del Mar-62 ex Comara-56 **Chin Chen Cheng Shipping Co. S.A.** Honduras	**750** 411 828	*Classed BC until 3/57	**1937**-4 Harland & Wolff Ltd.—Govan, Glasgow (990 G) 53,95 10,90 3,347 52,38 10,83 3,51 RQD 24,7 B 3,1 F 7,7 1 dk R	**M General Cargo Barge** Ref 2 Ho ER G.1 302 B.1 237 2 Ha (12,3 × 4,2) (9,6 × 4,2) ER 2W Der 1(12)	Oil 2SA 6Cy. 280 × 500 448kW (600bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Fuel 104,5t 8,5kn
803014 EACL 782 Esd RT	**COMBAROYA** **Antonio Gonzalez Concheiro** Vigo Spain	**144** 55 —		**1968** Const. Nav. Santodomingo—Vigo (358) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Koln 9kn
7230343 EGGM Esd Rdr RT	**COMBAROYA SEGUNDO** **Antonio Gonzalez Concheiro** Vigo Spain	**319** 105 489	BV	**1973** Const. Nav. Santodomingo—Vigo (398) ... ... 30,00 8,51 4,09 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz Koln 12kn
7388267 EGNY Df Esd Gc Pfd Rdr RT	**COMBAROYA TERCERO** **Antonio Gonzalez Concheiro** Vigo Spain	**314** 151 —	BV	**1975** Const. Nav. Santodomingo—Vigo (412) 39,40 8,62 4,052 33,00 8,50 4,58 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 283kW 220V 50Hz a.c. 12,5kn
5077565 EDGJ 9212 Df Esd RTm	**COMBARRO** **Andres Soto Carnero** Vigo Spain	**202** 75 —	(BV)	**1960** Const. Nav. P. Freire—Vigo (6) *29,02* 6,66 3,499 6,61 3,89 1 dk	**S Fishing** Side Trawler 2 Ha	T 3Cy. 230 370 & 620 × 445 187kW (250ihp) Ponte & Cia. S.L. Vigo Fuel 123,0t (o.f.) 9kn
5079393 CLBB Df Esd Rdr	**COMBATE DE PALMAMOCHA** ex Cora-64 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**487** 231 1 067	✠Classed LR until 3/66	**1957**-1 Solvesborgs Varv A/B—Solvesborg (46) 65,94 10,04 3,772 59,44 10,01 5,95 F 7,4 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER G.2 095 B.1 897 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic couplings 716kW (960bhp) Alpha-Diesel A/S Frederikshavn 12kn
7739911	**COMBER** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (500) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 4 476kW (6 000shp) driving - gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 12,75kn
7035028 PDLI Df Esd Gc Pfd Rdr RTm/h/v	**COMBI SPIRIT** ex Breehorst-74 ex Sylvia IV-74 **Rederij 'Combi Spirit'** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 600** 1 160 3 043	✠**100A1** SS 7/78 ✠**LMC** EL N $1\frac{5}{16}$"U2	**1970**-12 N.V. Scheeps. "Vooruitgang"-—Foxhol (226) 81,67 12,20 5,760 74,50 11,90 7,01 P 11,9 RAD 10,1 F 11,9 1 dk rf nil 3BH WB460t	**M General Cargo** 1 Ho 55,0 ER G.4 022 B.3 701 2 Ha (stl) (18,5 25,1 × 7,7) ER 4W Der 1(20) 3(5)	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brans Appingedam Gen 3 × 25kW 220V d.c. Thw. thrust propeller fwd Fuel 178,0t (d.o.) 12,5kn
7369137 PDKB 17073 Df Esd Gc Rdr RTm/v	**COMBI TRADER** ex Ocean Coast-75 **Rederij 'Combi Trader' C.V.** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 399** 911 2 750	BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (74) 71,48 13,03 5,735 65,59 12,98 6,74 P 14,1 F 8,0 1 dk	**M General Cargo** 1 Ho 56,0 ER G.3 443 B.3 166 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-6,0pd 12kn
5244118 VCGQ 188394 Df Esd Gc Rdr RTm/v	**COMEAUDOC** ex Murray Bay-63 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**17 360** 11 767 26 638	✠**100A1** Lake SS 4/76 Great Lakes & River St. Lawrence service ✠**LMC** EL ot $2\frac{3}{8}$"SQ	**1960**-4 Collingwood Shipyards —Collingwood, Ont. (164) 222,44 23,02 8,033 216,14 22,86 11,54 Ba 34,5 F 21,7 1 dk RW rf 76 NS 3BH WB11512t	**S Bulk Carrier** 6 Ho 30,4 29,2 29,2 21,9 29,2 30,4 ER 21 Ha (each 3,5 × 16,4) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,45N/mm² (500lbf/in²) hs1103,0 Gen 2 × 550kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 650,5t (o.f.) 13,5kn
7721732 Esd Rdr RT	**COMECHINGONES 282-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**120** 29 59	✠**100A1** tug for service at ports Buenos Aires and Rosario and on Rivers Parana Uruguay and Paraguay and Rio de la Plata extending to Punta del Este and Punta Rasa at the mouth of the river ✠**LMC** EL D 220,0/16,0U1	**1979**-6 Maritima de Axpe S.A.—Bilbao (114) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 107 3BH WB13T	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 51,25kW 380V 50Hz a.c.
5288994 BLEB 5508 Df Esd Gc Rdr RT	**COMELUCK GLORY** ex Associated Grain-77 ex Amarilis-74 ex Mariel-69 ex Radnik-67 Launched as Jadran **Apex Shipping Inc.** Keelung China*	**8 959** 5 425 12 894	AB ✠Classed LR until 1/11/74	**1956**-11 Brodogradiliste "I II Maj"—Rijeka (394) 146,23 18,37 8,859 136,25 18,29 11,89 B 25,3 F 8,9 2 dks RW rf 152	**S General Cargo** CSD 3 Ho ER 2 Ho G.17 916 B.16 163 5 Ha (3,7 3,8 3,8 × 2,1) ER (3,8 3,8 × 2,1) 10W Der 10(5)	2 S Turb dr geared to sc. shaft 3 432kW (4 600shp) Jugoturbina Karlovac Gen 2 × 300kW 230V a.c. Fuel 1 403,0t (o.f.) 13kn

7212963 SXXC 4334 Df Esd Gc Rdr RTm/h/v	**COMET** **Juno Maritime Corp.** Piraeus Greece	**9 824** 6 136 14 939	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2234) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 P 29,9 B 18,6 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,9 15,4 33,7 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 258,0t (hvf) 14,5kn
7303891 WYT8 051 545792 Df Esd Gc Pfd Rdr RT	**COMET** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**199** 135 —	AB	**1973** Quality Equipment Inc.—Houma, La (112) 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 2 387kW (3 200bhp) E made50 fitted73 General Motors Corp. U.S.A. Gen 2 × 98kW Fuel 260,0t (d.o.)
6802826 DEJX RT	**COMET** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau G.m.b.H.—Bremerhaven (1742) 28,22 8,03 26,40 8,01 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Koln Gen 1 × 9,75kW 115V d.c. 2 Directional propellers Fuel 15,0t (hvf) 12kn
7100627 WA9210 252432	**COMET** ex BSP 138 **George R. Andersen, Jr.** Juneau, Ak United States of America	**155** 130 —		**1942** Maritime Shipyards—Seattle, Wa *24,97* 8,06 2,34	**Wood M Fishing**	Oil 170kW (228bhp) .... Fuel (d.o.)
6917425	**COMET** ex Hydroliner I-72 **Satra (Nassau) Ltd.** Panama Panama	*117* *79* —	(GL)	**1969** S. Ordzhonikidze Works—Poti (S-641) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Russkiy-Diesel Works Leningrad 32kn
5387594 HP-2200 6063-75 Df Esd	**COMET 1** ex Comet-74 ex Wenia-74 ex Tusken-62 **Compania de Navegacion Ashanti S.A.** Panama Panama	**472** 243 980	✠**100A1** SS 1/76 Str. nav. ice ✠**LMC** EL k	**1958**-10 Lidingoverken K/B A/B Live—Lidingo (27) 60,58 10,04 3,683 54,51 10,00 3,81 P & B 33,3 F 8,3 1 dk rf 102 3BH WB214t	**M General Cargo** 1 Ho ER G.1 600 B.1 444 2 Ha (12,7 × 4,9) (13,8 × 5,9) ER 5W Der 5(3)	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Koln Fuel 69,0t (d.o.) 11kn
5093052 DGGK	**COMET I** ex Dorothea-71 **Hanna Mohrmann** Hamburg Federal Republic of Germany	**139** 98 —		**1927** Henry Scherff—Rathenau *35,61* 5,49 2,65 P 7,4 F 5,5 1 dk R len 49 & 57	**Aux M General Cargo**	Oil 4SA 3Cy. 215 × 320 82kW (110bhp) NE 38 Deutsche Werke A.G. Kiel
5040627 Df Esd Pfd Rdr	**COMETA** ex Ben Torc-74 **Friopesca S.A.C.I.** Mar del Plata Argentina	**296** 101 —	✠Classed LR until 22/11/74	**1959**-4 J. Lewis & Sons Ltd.—Aberdeen (284) *38,10* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Dam Stockport
7516424 PPKL Df Esd Gc Rdr RT	**COMM. JOSE MARTINELLI** **Navegacao Marvinave S.A.** Santos Brazil	**5 386** 3 219 7 720	AB	**1977** Est. EBIN/So S.A.—Niteroi (092) 107,57 16,44 7,201 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7230393 2954-72 Df Esd Gc Pfd Rdr RT	**COMMAND TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**443** 300 —	AB	**1972** American Marine Corp.—New Orleans, La (1087) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. U.S.A. Gen 2 × 100kW Fuel (d.o.)
5077694 FNPC Df Esd Rdr RT	**COMMANDANT GAMAS** ex Richelieu-58 ex Surcouf ex Vaterland-49 **Pilotage de la Gironde** Bordeaux France	**483** 212 —		**1935** Stuelcken Sohn—Hamburg *50,69* 8,11 ... ... 1 dk R	**S Pilot Tender** 1 Ha (0,9 × 0,9)	T 3Cy. 349 549 & 879 × 660 & LP turb with dr gearing & hydraulic coupling 686kW (920ihp) Stuelcken Sohn Hamburg Fuel 248,0t (o.f.) 11kn
7351161 FNSH Esd Gc Pfd Rdr RT	**COMMANDANT GUE** **La Peche au Large** Societe Nouvelle des Peches Lointaines Bordeaux France	**1 178** 719 1 626	BV	**1974** Soc. Esercizio Cant.—Viareggio (615) 86,87 13,64 5,208 77,02 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 450 × 500 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 15kn
5206348 6VGH 127 Df Esd Rdr RTm	**COMMANDANT HENRI GOMIS** ex Leon Coursin-65 **Government of The Republic of Senegal (Ministry of Technical Education)** Dakar Senegal	**178** 69 90	(BV)	**1952** Ch. Nav. de La Pallice—La Rochelle—Pallice (5009) 31,58 6,51 1,905 6,46 P 6,4 B 8,6 F 7,7 1 dk RW	**M Research/Training Ship** 1 Ho 12,9 G.198 1 Ha (6,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 150 × 180 205kW (275bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 25kW 125V d.c. Fuel 17,5t (d.o.) 10kn
7360227 FZWD Df Esd Gc Rdr RTv	**COMMANDANT HENRY** **Compagnie Generale d'Armements Maritimes (C.G.A.M.)** Nantes France	**1 600** 885 3 160	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1216) 90,99 13,52 5,519 84,00 13,34 6,30 1 dk	**M Tanker** Wine Chemical 32 Ta ER L.3 439	Vee Oil 4SA 12Cy. 320 × 420 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 260kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,0pd 14,5kn

5077711 TQDC Df Esd RTm	**COMMANDANT LEVASSEUR** **Armement Cooperatif de la Martinique** Fort de France Martinique (French)	**102** 31 —	BV	**1957** Ch. Le Ny—Kerdruc-en-Nevez *20,61* 6,71 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 179kW (240bhp) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 9,5kn
7505982 WYP7 486 571180 Df Esd Gc Pfd Rdr RT	**COMMANDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (215) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14kn
7100653 WA3830 246261	**COMMANDER** **Commander Inc.** Juneau, Ak United States of America	**114** 71 —		**1944** Marine View Boat Works—Tacoma, Wa *22,83* 6,51 3,05	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
5333878 SXBF 6104 Df Esd Gc Rdr RT	**COMMENCEMENT** ex Eldina-75 ex Somers Isle-71 **Commencement Compania Naviera S.A.** Crown Shipping Agency S.A. Piraeus Greece	**5 684** 3 033 7 784	**✠100A1** SS 6/76 **✠LMC** EL y $1\frac{7}{8}$"SQ	**1959**-7 Harland & Wolff Ltd.—Belfast (1622) 120,71 16,54 7,982 112,78 16,46 10,22 F 11,3 2 dks RW rf 102 5BH to U dk 2 to 2nd dk WB1052t incl. Tunnel tanks 234t	**M General Cargo** Ref G.10 862 B.9 975 In.68 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 682,0t 13,5kn
5031640 GULN 362486 Df Rdr	**COMMERCE** ex Orlock-76 ex Avondale-74 ex Aegir-58 ex Navis-56 **Galaxy Shoppe (Anguilla) Ltd.** London United Kingdom	**303** 143 380	**✠100A1** SS 9/76 **✠LMC** EL d	**1950**-9 Scheepsw. A. Apol—Wirdum (164) 44,02 7,22 2,769 40,21 7,17 3,05 P 8,6 RQD 2,5 F 5,5 1 dk RW 3BH WB122t	**M General Cargo** 1 Ho 23,8 ER G.524 B.473 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 26,5t 8kn
7392012 GUVM 365946 Pfd Rdr RT	**COMMODITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	**✠100A1** U.K. coasting service & between River Elbe and Brest **✠LMC** EL I $\frac{15}{16}$"U2	**1975**-9 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1447) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** CSD 1 Ho ER G.1 317 B.1 221 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 415/240V 50Hz a.c. Fuel 30,0t (d.o.) 10kn
5085108 HP-2042 4837-PEXT Df Esd Gc Rdr RTv	**COMMODORE** ex Hibiscus-75 ex Daisho Maru No. 1-70 **China Pacific S.A.** Panama Panama	**729** 218 636	NK	**1960** Harima Zosensho—Aio (562) 55,33 10,47 4,509 50,30 10,44 5,01 F 28,4 RW	**TM Tug/Salvage Ship** 1 Ho 1 Ha (3,5 × 2,5) Der 1(7,5)	2 Oil 2SA each 5Cy. 360 × 600 Harima Zosensho Aioi Gen 2 × 76kW 445V 60Hz a.c. Fuel 437,0t (d.o.) 9,0pd 13kn
5077814 KFNX 251209 Df Esd Rdr RT	**COMMODORE** **M/V Commodore Inc.** San Diego, Ca United States of America	**311** 122 —		**1942** The Campbell Machine Co.—San Diego, Ca *36,34* 8,69 38,41 8,54 3,97 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Campbell Machine Co. San Diego Fuel 112,0t
7611391 560532	**COMMODORE** **Commodore Enterprises Inc.** Seattle, Wa United States of America	**198** 134 —		**1974** John A. Martinolich SB. Corp.—Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 746kW (1 000bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7100665 WX6000 503516	**COMMODORE** **Boat Commodore of N.B. Inc.** New Bedford, Ma United States of America	**138** 98 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,72* 6,86 3,36	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7122716 GPHX 358157 Esd Gc Rdr RTm/v	**COMMODORE CHALLENGER** ex Jersey Fisher-77 **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**829** 390 1 516	**✠100A1** SS 12/76 U.K., Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC** EL N $1\frac{5}{16}$"U2	**1972**-2 N.V. IJsselwerf—Rotterdam (146) 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil NS 2BH to U dk 3 to 2nd dk WB 570t	**M General Cargo** 2 Ho each 25,2 ER G.2 856 TEU 79 C. 79/20' 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 1 277kW (1 712bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5kn
7021845 381212 Df Esd Rdr RT	**COMMODORE CLIPPER** ex Mayo-74 ex Hibernian Enterprise-71 **Commodore Shipping Co. Ltd.** Guernsey United Kingdom	**758** 482 1 521	**✠100A1** SS 7/75 **✠LMC** **UMS** EL L $1\frac{3}{16}$"U2	**1970**-8 F. Smit v/h Smit & Zoon—Foxhol (204) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil 4BH WB504t incl. DTa80t DTf54t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 55kW 1 × 21kW 380V 50Hz a.c. 15,5kn
7631042 GXIY 366938 Df Esd Gc Pfd Rdr RT	**COMMODORE ENTERPRISE** **Commodore Transporters Ltd.** Portsmouth United Kingdom	**1 246** 937 3 283	**✠100A1** Ice Class 3 when main engine output reduced to 2650bhp max. **✠LMC** **UMS** EL (R) Q 562,0/38,0U2	**1977**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.118) 95,15 (BB) 13,77 4,865 88,80 13,61 7,50 F 6,1 2 dks rf 279 SF 4BH WB1402t incl. STs in hold 535t	**M General Cargo** CSD 1 Ho ER G.5 800 TEU 194 C. 194/20' incl. 12 ref C. 2 Ha (stl) (24,6 37,1 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 sr reduction geared 2 238kW (3 000bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn

7119604 GPIA 357953 Df Esd Rdr RT	**COMMODORE TRADER** **Commodore Shipping Co. Ltd.** Portsmouth United Kingdom	**477** 273 646	✠**100A1** SS 12/76 UK coasting service and between River Elbe and Brest ✠**LMC** EL G	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1416) 49,43 8,79 3,093 45,57 8,69 3,46 P 9,2 F 5,8 1 dk rf 152 3BH WB236t	**M General Cargo** 1 Ho 31,3 ER G.986 B.964 1 Ha (stl) (25,1 × 6,1) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 475kW (637bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 12kW 110V d.c. Fuel 14,0t (d.o.)	Dursley 10,25kn
6410324 320378 Esd Pfd Rdr RT	**COMMODORE IV** **Walter L. Sweeney** Yarmouth, N.S. Canada	**176** 82 —		**1963** A. F. Theriault & Son—Meteghan, N.S. 7,47 28,83 7,45 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co.	Beloit, Wi
7045621 SXZA 5346 Df Esd Gc Pfd Rdr RT	**COMMON VENTURE** ex Wealth Venture-74 ex Kurushima Maru-72 **Anangel Confidence Compania Naviera S.A.** Piraeus Greece	**15 589** 10 018 26 102	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (641) 178,52(BB) 22,92 10,313 168,03 22,86 14,41 P 30,8 F 13,5 1 dk	**M General Cargo** 5 Ho ER G.30 161 B.29 320 5 Ha (stl) (12,1 × 9,3) (17,2 17,2 17,2 17,2 × 10,7) ER Der 5(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Heavy Ind. Ltd.	MAN Kobe 17,75kn
5005407 6ZUN 2609 Df Esd Gc Pfd Rdr RT	**COMMONWEALTH** ex Grand Commonwealth-74 ex Corco El Tigre-70 ex Agip Ravenna-67 **El Tigre Corp.** Monrovia Liberia	**23 245** 14 094 38 373	AB	**1958** Cant. Nav. Riuniti—Anc (243) 212,02 27,51 11,202 202,01 27,44 14,33 P 43,6 F 26,6 1 dk RW rf 114	**S Tanker** 23 Ta ER L.48 680 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Cant. del Tirreno Fuel 4 087,5t (o.f.)	De Laval Genoa
7713280 Df Esd Gc Rdr RT	**COMODAL 1** **Compania de Transportes Intermodal- (COMODAL)** Rio de Janeiro Brazil	**5 323** 2 334 6 390	BV (Class cont.)	**1979** Ast. Espanoles S.A. (Sestao Shipyard) —Bilbao (221) 133,31 22,03 6,500 120,02 22,01 14,36 2 dks	**M RoRo Cargo** Vehicles Mchy.aft TEU 464	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Ast. Espanoles S.A.	Pielstick Sestao
5077864 LPKD 1335F Df Esd Gc Rdr RT	**COMODORO RIVADAVIA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**11 674** 6 526 16 287	✠Classed LR until 3/59	**1952**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (599) 169,98 20,78 8,256 160,31 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW	**TM Tanker** 21 Ta ER L.19 367	2 Oil 2SA each 5Cy. 740 × 1600 6 863kW (9 200bhp) N.V. Mch. & Schps. P. Smit, Jr. Fuel 1 200,0t-30,5pd	B&W Rotterdam 16kn
5077888 5RGB Df RTh	**COMORIEN** ex Wota-56 **Cie. Malgache de Cabotage** Majunga Madagascar	**273** 125 315	(BV) *Classed BC until 8/58	**1949**-10 Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (59) 41,58 7,29 2,591 38,59 7,27 3,03 RQD 11,0 F 5,5 1 dk	**M Passenger/General Cargo** 30P 1 Ho 23,3 ER G.470 B.432 2 Ha (8,0 8,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 260 × 450 151kW (202bhp) Ruston & Hornsby Gen 3 × 2kW 24V d.c. Fuel 33,5t (d.o.)	Lincoln 7,5kn
6702533 H3HX 5530-75-C Df Esd Gc Rdr	**COMOS STAR** ex Bali Bay-79 ex Sun Auk-77 ex Asafukujin Maru-74 **Sirius Shipping S.A.** Panama Panama	**2 950** 1 809 5 222	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (380) 97,21 15,37 6,376 90,00 15,32 7,60 P 22,0 B 6,1 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,3) ER Der 1(50) 1(20) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 438,0t-9,0pd	Yaizu 12kn
7406679 348790 Df Esd Gc Pfd Rdr RT	**COMOX CROWN** **Crown Zellerbach Canada Ltd.** Vancouver Canada	**140** 17 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (138) 22,41 7,32 2,896 21,29 7,27 4,12 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp.	Detroit, Mi 12kn
6501850 322969 Rdr RTm	**COMOX QUEEN** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria Canada	**651** 435 41		**1964** Victoria Mchy. Depot Co.—Victoria, B.C. (107) 46,18 13,21 2,591 41,20 13,11 4,27 1 dk	**TM Ferry** 150P	2 Oil 4SA each 12Cy. 178 × 197 1 119kW (1 500bhp) Davey, Paxman & Co. Ltd. Gen 2 × 60kW 230V 60Hz a.c. Fuel (d.o.)	Colchester
7643514 572296	**COMPADRE** **Gonzalez Trawlers Inc.** Brownsville, Tx United States of America	**143** 102 —		**1976** Jorge Gonzalez—Brownsville, Tx *21,80* 6,13 3,97 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S.A.
6718362 WX6893 504856 RT	**COMPANION** ex Trail Blazer **Malcolm S. Daniels** Elizabeth City, NC United States of America	**137** 93 —		**1966** Atlantic Marine Inc.—Fort George Is., Fl. 25,30 6,58 2,896 3,92 1 dk	**M Fishing**	Oil 276kW (370bhp) General Motors Corp.	U.S.A.
7346037 Df Esd Gc Rdr RT	**COMPETIDOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**345** — —		**1976** Ast. Vicente Forte—Tigre (17) 31,42 3,422 28,53 8,51 4,22 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord)	Fiat Cordoba
5077905 FNAX 1801 Df Esd Rdr RT	**COMPIEGNE** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**3 467** 692 711	BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.310) 115,02 18,34 4,001 109,00 17,78 6,41 2 dks	**TM RoRo Cargo/Ferry** 1350P Vehicles Stern door 4 Ha (3,5 3,5 × 2,0) (1,9 1,9 × 3,2)	2 Vee Oil 4SA each 16Cy. 400 × 460 6 714kW (9 000bhp) Soc. Gen. de Con. Mec. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 122,0t (d.o.)	Pielstick La Courneuve 20kn

7325291	**COMRADE**	**165**		**1973** Scheepswerf De Amstel—Ouderkerk	**M Fishing**	Oil 4SA 6Cy.
		57		(344)	Side-fishing	560kW (750bhp)
	A. Tait & Sons	—		... ...		Lister Blackstone Mirrlees Mar. Dursley
Esd Rdr	A. Tait, Jr.			... ...		
RT	Fraserburgh United Kingdom					
5077931	**COMRADES**	**118**		**1928** Cochrane & Sons Ltd.—Selby	**M Fishing**	Oil 3Cy. 368 × 508
		49		(1025)	Side-fishing	NE 55
149213	**R. Curnow**	—		28,05 5,97 3,506		A.K. Diesels Ltd. Lowestoft
Df Esd	Lowestoft United Kingdom			... ...		
RT				R		
6622616	**COMTE DE NICE**	T.Mk		**1966** Ch. & At. de Provence—Port de	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 16Cy. 400 × 460
FNRU	Launched as Provence	**4 555**		Bouc (327)	Vehicles Ref 1408P	11 100kW (14 880bhp) Pielstick
2026	**Societe Nationale Maritime**	2 066	BV	114,97 18,14 4,363		At. & Ch. de Nantes (Bretagne-Loire) Nantes
Df Esd	**Corse Mediterranee**	1 099		106,94 18,11 6,00		Gen 4 × 450kW 400V 50Hz a.c.
Gc Rdr	**(S.N.C.M.)**			P 81,1 B 27,5 2 dks		2 Controllable pitch propellers
RTm/v	Marseille France			rf 254		Thw. thrust propeller fwd
						Fuel 302,0t (d.o.) 21kn
6512330	**COMTESSE**	**500**		**1965** N.V. Bodewes Schps.—Martenshoek	**M General Cargo** OSD	Vee Oil 2SA 12Cy. 220 × 380
PDLS		313		(482)		671kW (900bhp)
	Rederij 'Comtesse'	1 168	BV	68,92 10,49 3,969		Appingedammer Brans Appingedam
Df Esd	Beck's Scheepvaartkantoor B.V.			62,54 10,39 6,15	G.2 294 B.2 118	Fuel 70,0t (d.o.) 12,5kn
Rdr RT	Groningen Netherlands			1 dk & S dk	2 Ha (each 14,3 × 5,4) ER	
					4W Der 1(10) 2(5) 2(3)	
5077955	**COMUNEROS**	**1 126**		**1961**-3 Ishikawajima Harima Heavy Ind.	**M General Cargo Barge**	Oil 4SA 6Cy. 370 × 520
ZPKI		729		(I.H.I.)—Tokyo (798)		746kW (1 000bhp)
1238	**Government of The Republic of**	1 016	✠Classed LR until	73,00 12,17 2,499	3 Ho ER	Niigata Eng. Co. Ltd. Niigata
	Paraguay (Flota Mercante		30/1/76	68,00 12,01 3,99	G.1 740 B.1 566	10kn
	del Estado)			F 6,8 1 dk		
	Asuncion Paraguay			rf nil		
5077967	**CON BRIO**	**488**	**✠100A1** SS 3/76	**1958**-2 N.V. Schpsw. Janssen—Druten	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
PJMF		258		(J.145)		269kW (360bhp)
	A. G. Marchena N.V.	650	**✠LMC**	56,37 8,11 3,322	1 Ho 33,4 ER	Masch. Kiel A.g. Kiel
Df Esd	Bonaire Netherlands		EL h	50,35 8,01 3,36	G.856 B.804	Fuel 40,5t 10kn
Rdr	Antilles			P 12,8 RQD 1,6 F 8,0 1 dk	2 Ha (stl) (each 11,5 × 4,8) ER	
				RW rf 102	2W Der 2(2)	
				4BH WB210t incl. Dk a13t		
5077979	**CON ZELO**	**399**		**1957** Schpsw. Kramer & Booy "De	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
GHMD		204		Rietpol"—Spaarndam (14)		291kW (390bhp)
304518	**Jeppesen Heaton Ltd.**	515	BV	50,27 7,93 2,947	1 Ho 30,7 ER	Masch. Kiel A.g. Kiel
Df Esd	London United Kingdom			45,27 7,75 3,26	G.786 B.739	Gen 2 × 8kW 110V d.c.
Pfd RTm				P 13,5 F 9,2 1 dk	2 Ha (stl) (each 10,4 × 5,1) ER	Fuel 28,5t (d.o.) 9kn
				RW	2W Der 2(2)	
5262536	**CONALCO**	**8 835**		**1959** Schlieker-Werft—Hamburg (517)	**M Ore Carrier**	Oil 2SA 6Cy. 740 × 1600
5LYD	ex Olin-74	4 523		184,31 24,49 9,411		5 595kW (7 500bhp) B&W
1347	**Ormet Shipping Corp.**	24 734	AB	172,52 24,39 12,96	4 Ho each 28,1 ER	Frd. Krupp A.G. Essen
Df Esd	Monrovia Liberia			P 36,9 F 9,2 1 dk	B.13 704	Fuel 621,0t (hvf) 14,5kn
Gc Pfd				RW rf nil	8 Ha (stl) (each 10,2 × 12,1) ER	
Rdr RTh						
7627467	**CONARA**	**2 851**		**1977** Ube Dock—Ube (154)	**M General Cargo**	2 Oil 4SA each 6Cy. 260 × 320 geared to
VJKB		1 417		86,01 14,05 5,811		sc. shaft
374652	**J. & A. Brown & Abermain**	3 450	AB	79,00 14,01 8,01	2 Ho each 24,7 ER	1 940kW (2 600bhp)
Esd Gc	**Seaham Collieries Ltd.**			1 dk		Daihatsu Diesel Mfg. Co. Ltd. Moriyama
Rdr RT	Australia				2 Ha (stl) (each 19,4 × 9,9) ER	13,5kn
6908723	**CONARPESA PRIMERO**	**860**		**1969** Ast. Luzuriaga S.A.—Pasajes (109)	**M Fishing**	Oil 4SA 6Cy. 400 × 580
	ex Alvarez Entrena Segundo-79	420		52,51 10,22 4,700	Side Trawler	1 119kW (1 500bhp)
	Launched as Monte Erino	—	BV	44,99 10,19 4,91	2 Ho ER	Klockner-Humboldt-Deutz Koln
Df Esd	**CONARPESA**			2 dks	B.650	14kn
Gc Rdr	Argentina				2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	
RT						
7122675	**CONASTOGA**	**17 505**	**✠100A1** SS 9/77	**1972**-7 Italcantieri S.p.A.—Castellammare	**M Tanker**	Oil 2SA 5Cy. 780 × 1600
5ZBH		10 588	oil tanker	di Stabia (4270)	Mchy.aft	7 460kW (10 000bhp) Fiat
4111	**Brilliant Transport Co.**	29 967	**✠LMC**	171,61(BB) 25,96 10,935		CRD Adriatico Tri
Df Esd	Monrovia Liberia		EL (I†) $2\frac{7}{16}$"U3	161,55 25,91 14,48		WTAuxB 1,97N/mm² (20kgf/cm²)
Gc Rdr				P 17,1 F 15,3 1 dk		(Spt 240°C 1,97N/mm² (20kgf/cm²))
RT				rf nil		e(ex.g) 1,57N/mm² (16kgf/cm²) (Spt 210°C
				12BH WB5251t incl. DTf1427t		1,46N/mm² (14,8kgf/cm²)) hs408,8
						Gen 1 × 600kW 1 × 500kW
						450V 60Hz a.c.
						16kn
5169631	**CONBALT**	**322**		**1954** Hugo Peters—Wewelsfleth (70)	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
HO-7763	ex Halima-76 ex Conbalt-73	151		47,00 7,52 3,099		269kW (360bhp)
	ex Jan Peter-70	490	GL	42,80 7,50 3,26	1 Ho 27,4 ER	Masch. Kiel A.g. Kiel
Df Esd	**Giordano Lucrezia**			RQD 24,7 F 5,2 1 dk	G.779 B.722	Fuel 25,5t (d.o.) 9kn
RT	Panama Panama			R rf 660	2 Ha (12,1 9,1 × 3,9) ER	
					2W Der 1(2-4) 1(2)	
6819063	**CONCEICAO MARIA**	**177**		**1969**-5 Est. Nav. do Mondego—Figueira (127)	**M Fishing**	Oil 4SA 6Cy. 203 × 273
CUUH	**VILARINHO**	54			Stern Trawler	563kW (755bhp)
LX-100-C		80	✠Classed LR until 2/71	33,02 7,45 2,921	Mchy.aft	Ruston & Hornsby Lincoln
Esd Rdr	**Joao Maria Vilarinho,**			27,08 7,21 3,43		Gen 2 × 32kW 380V 50Hz a.c.
RT	**Sucessores Ltda.**			F 15,3		Controllable pitch propeller
	Lisboa Portugal			RW rf 787 BK 152		
5078014	**CONCEICAO VILARINHO**	**933**		**1947**-12 A/B Hammarbyverken—Stockholm	**M General Cargo**	Oil 2SA 4Cy. 340 × 570
CSPP	ex Bure-51 ex Elsa Thorden-48	579		(24)	Mchy.aft	
Df Esd	**Joao Maria Vilarinho,**	965	✠Classed LR until 3/52	58,25 9,66		Atlas Diesel Skm
Gc Rdr	**Sucessores Ltda.**			9,61	G.1 501 B.1 359	Fuel 91,5t
RT	Aveiro Portugal			P 13,5 RQD 17,1 F 8,6 1 dk		

7705099 YVAK Esd Gc Rdr	**CONCEPCION MARINO** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**6 213** 3 007 1 321	NV	**1978** A/S Trondhjems M/V—Trondheim (787) 104,98 16,51 4,017 96,30 16,49 10,24 2 dks BK 203	**TM RoRo Cargo/Ferry** Vehicles 1500P Bow & stern doors	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Gen 3 × 260kW 1 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers	Koln 17kn
7122613 EFGM Df Esd Rdr RT	**CONCEPCION PINO** **Domingo, Ramon y Jose Fernandez Pino** Vigo Spain	**207** 101 —	BV	**1971** Const. Nav. Santodomingo—Vigo (394) 33,51 7,12 3,499 29,01 7,09 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Carmelo Unanue	Duvant Zumaya 11,5kn
7128813 FSBI Df Esd Gc Rdr RT	**CONCERTO** **Societe Anonyme Armement Nicot** Concarneau France	**197** 68 162	BV	**1972** S.I.C.C.Na.—St. Malo (120) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Moteurs Duvant	Valenciennes 12,5kn
5078052 EBVX 7795 Esd	**CONCHA DE GIJON** **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**188** 73 —		**1958** Const. Nav. P. Freire—Vigo *30,00* 6,76	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 261kW (350bhp) .... Fuel 40,5t (d.o.)	8,5kn
5078064 EBRV 7735 Esd	**CONCHA DE SAN SEBASTIAN** **Atunera Vasco-Canaria S.A.** Vigo Spain	**134** 59 —		**1957** Francisco Cardama—Vigo *26,16* 6,89	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 261kW (350bhp) .... Fuel 20,5t (d.o.)	8,5kn
5055385 RT	**CONCHITA** ex Burede-71 ex Debora Moran-58 ex Burede-57 **Jose B. Rodriquez** Puerto Cabello Venezuela	**182** 70 —	AB	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (355) 31,15 7,62 3,515 29,27 7,32 3,81 BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp.	Detroit, Mi 11,5kn
6523482 EEQH 156 Df RT	**CONCHITA ARTAZA** **Artaza y Compania S.A.** San Sebastian Spain	**447** 314 683	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (88) 49,41 8,03 3,823 44,51 8,01 4,30 1 dk	**M General Cargo** 2 Ho ER G.773 2 Ha (each 8,3 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Fuel (d.o.)	Duvant Zumaya 11kn
6721656 EFON 1196 Df Esd RTm	**CONCHITA P. PELAYO** **Galgofer S.A.** Huelva Spain	**389** 177 298	BV	**1967** Const. Nav. Yarza—Vigo (8) 39,53 7,75 3,709 32,90 7,70 4,02 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.283 3 Ha (2,0 2,0 × 1,3) (0,7 × 0,9)	2 Vee Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marseille 11kn
5078088 EEQF 168 RTm	**CONCHITA SUAREZ** ex Tercio San Miguel-45 ex Santa Rosa de Lima-42 ex Guanche-34 ex Sotileza **Ignacio Uria Echevarria** Vigo Spain	**446** 280 559		**1920** Corcho Hijos S.A.—Santander 45,32 7,80 3,201 7,75 P 17,7 F 7,4 1 dk R rf 208	**S General Cargo** 1 Ho 26,9comb. G.712 B.637 2 Ha (6,0 9,2 × 4,0) 3W Cr 2 Der 2(1,5)	C 2Cy. 305 & 686 × 508 197kW (264ihp) Wm. Sisson & Co. Ltd. Gen 1 × 3,5kW 1 × 3kW 110V d.c. Fuel 61,0t (o.f.)	Gloucester 11kn
5050048 KCZC 247640 Df Esd Gc Pfd Rdr RTh/v	**CONCHO** ex Bradford Island-79 **International Ocean Transport Corp.** New York, NY United States of America	**18 681** 14 957 33 266	AB	**1945** (Aft section) Kaiser Co. Inc. —Portland, Or (133) **1970** (Fwd & cargo sections) Bethlehem Steel Corp.—Beaumont, Tx 188,83 25,68 10,783 181,36 25,61 14,41 F 17,1 1 dk RW rf nil len 70	**T-E Tanker** 15 Ta ER L.45 431	S Turb 5 401kW (7 240shp) driving 1 gen of 5 400kW 2 300/2 370V a.c. connected to elec. motor 5 401kW (7 240shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 588,0t (o.f.)-45,5pd	Lynn, M 14,5kn
5078090 WX7018 270585 Df Esd Gc Rdr RT	**CONCHO** **CHB Foods Inc.** San Diego, Ca United States of America	**438** 219 —		**1955** National Steel & SB. Co.—San Diego, Ca 46,03 9,30 4,98	**M Fishing** Side-fishing	Oil 709kW (950bhp) Fairbanks, Morse & Co.	U.S.A
7635555 KT1312 Esd Rdr RT	**CONCO 1** **Consolidated Contractors Co.** Kuwait Kuwait	**322** 144 284	✠	**1977**-3 Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (1) 40,24 12,65 1,112 35,16 12,20 1,83 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Mchy.aft,	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Gen 1 × 31kW 380V 50Hz a.c.	U.S.A
6610572 J4QT Df Esd Gc Pfd Rdr RTv	**CONCORD** ex Mozdok-79 ex Josephine-76 ex Jane Maersk-72 **Alliance Trust Corp.** Chronos Shipping Co. Ltd. Piraeus Greece	**41 950** 30 752 89 205	**✠100A1** SS 1/76 oil tanker **✠LMC** EL c* 3⅝"SQ (RS)	**1966**-7 Odense Staalskibsvaerft A/S—Lindo (12) 261,83(BB) 37,09 13,494 251,47 37,04 17,45 P 20,5 F 23,8 1 dk rf 152 10BH WB17715T incl. 10912T in clean ballast tanks DTf 3835T	**S Tanker** 14 Ta ER L.105 323 HeCls. BC Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kockums M/V A/B 2 WTB 7,25N/mm² (1050lbf/in²) Spt 510 6,21N/mm² (900lbf/in²) hs1835,4 sg 1,14N/mm² (164lbf/in²) Gen 1 × 200kW 2 × 75kW 450V 60Hz a.c. Fuel 5 807,5t (o.f.)-118,0pd	Malm 16,75k
7608332 JKSM 119203 Df Esd Gc Rdr RT	**CONCORD** **Orient Leasing Co. Ltd.** Tokyo Japan	**12 183** 8 099 20 162	NK	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (208) 157,99 23,45 9,502 148,01 23,41 13,01 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081 Der 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Tekkosho	Mitsub Ub 15,25k

7706172 HOPA 7948- PEXT Df Esd Gc Pfd Rdr RT	**CONCORD FUJI** **International Ship &** **Machinery Leasing Corp.** Panama Panama	**6 413** 3 581 9 071	NK	**1977** Nipponkai Heavy Ind. Co. Ltd. —Toyama (201) 116,06 7,600 108,34 18,61 9,66 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 140 B.10 620 3 Ha (stl) (11,4 26,5 17,5 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen Sakurajima
5211317 BMFO Df Esd Gc Rdr RTv	**CONCORD HORIZON** ex London Resolution-77 **Waywiser Navigation Corp. Ltd.** Keelung China*	**15 993** 10 330 22 655	BV (NV) ✠Classed LR until 7/4/77	**1958**-1 Furness S.B. Co. Ltd.—Haverton Hill (479) 180,80 24,49 9,818 170,87 24,39 12,88 P 33,6 B 10,7 F 13,8 1 dk RW rf 102 conv Tanker 66	**S Bulk Carrier** 6 Ho 18,8 21,3 21,3 24,3 18,2 18,2 ER G.28 770 6 Ha (stl) (9,6 13,4 9,6 10,9 10,9 10,9 × 10,5) ER Der 12(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardsons Westgarth (Hpl) Ltd Hartlepool Gen 2 × 325kW 220V d.c. Fuel 2 870,5t (o.f.)-51,0pd 14kn
5267639 BNAQ Df Esd Gc Rdr RTm/v	**CONCORD NAVIGATOR** ex London Pioneer-77 ex Overseas Pioneer-67 **Eddie S.S. Co. Ltd.** Keelung China*	**15 752** 9 743 24 700	✠LR class withdrawn 7/4/77	**1958**-12 Furness S.B. Co. Ltd.—Haverton Hill (477) 180,80 24,49 9,818 171,00 24,39 12,88 P 42,7 B 10,7 F 13,8 1 dk RW rf 102 conv Tanker 68	**S Bulk Carrier** 6 Ho 18,5 20,8 20,8 23,9 17,8 17,5 ER G.32 113 B.28 184 6 Ha (stl) (9,6 13,4 9,6 10,9 10,9 10,9 × 10,5) ER 12W Der 12(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardsons Westgarth (Hpl) Ltd Hartlepool Gen 2 × 325kW 1 × 125kW 220V d.c. Fuel 2 748,5t (o.f.) 14kn
7372220 5LWU 5645 Df Esd Gc Pfd Rdr RT	**CONCORDIA** **Concordia Tanker Corp.** Monrovia Liberia	**61 110** 46 140 128 300	AB	**1976** Hitachi Zosen (Hiroshima Works) —Innoshima (4458) 265,62(BB) 16,781 255,02 41,41 22,23 1 dk	**M Tanker** 17 Ta ER L.157 770 Der 2(15)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Hitachi Zosen Sakurajima 15,5kn
6404090 PDLL Df Esd Gc Rdr RT	**CONCORDIA** **F. & H. Bruins** Caberia-Holland B.V. Kampen Netherlands an der Ijssel	**435** 286 1 150	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1194) 61,57 10,49 3,912 55,30 10,44 6,05 P & B 36,9 F 7,4 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 121 B.1 922 2 Ha (each 14,4 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln 10,5kn
7367768 PDKD 3 Esd Rdr RT	**CONCORDIA** **Gebr. van der Vis** Oosterend, Netherlands Texel	**234** 85 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (75) 35,26 7,65 31,12 7,50 4,12 1 dk	**M Fishing** Side Trawler	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
6401622 Df Esd Gc Rdr RTm	**CONCORDIA** **Societe Armement Produits** **Alimentaires France-Afrique** **(S.A.P.A.F.A.)** Jibuti Jibuti	**157** 52 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5087) 30,00 6,74 2,337 25,00 6,71 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Koln Fuel 35,5t (d.o.) 11kn
7102974 PDMC Esd Pfd Rdr RT	**CONCORDIA** **H. Visser & Zn.** Urk Netherlands	**116** 42 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (632) 29,42 27,79 6,63 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
5078179 SVKI 5821 Df Esd Gc Rdr RTm/h/v	**CONCORDIA FJORD** **Colossus Maritime S.A.** Piraeus Greece	**5 818** 3 154 8 657	NV	**1955** A/B Gotaverken—Goteborg (692) 142,07 18,80 7,900 131,07 18,75 P 15,9 B 25,0 F 30,8 1 dk & S dk, pt 3rd dk in Nos. 2 & 3 holds RW rf 152 **DAMAGED DURING HOSTILITIES 7/78**	**M General Cargo** OSD Ref 12P 5 Ho 11,7 17,2 18,7 12,7 16,4 G.13 382 B.12 153 In.1 296 5 Ha (stl) (6,1 × 4,1) (10,5 11,9 12,7 8,9 × 6,4) 16W Der 1(40) 6(10) 10(5)	Oil 2SA 8Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken Goteborg Gen 3 × 240kW 220V d.c. Fuel 2 449,5t (hvf) 17kn
7619056 3PEU Df Esd Gc Pfd Rdr RT	**CONCORDIA HAWK** ex Wilhelm Schulte-79 **St. Valentine Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **5 319** 2 999 8 315 **8 557** 5 256 11 124	GL	**1978** Fukuoka Zosen—Fukuoka (1062) 136,38(BB) 20,55 —/8,306 125,51 20,52 11,03 2 dks	**M General Cargo** G.19 991 B.15 063 3 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 15kn
5402681 J4HD 6950 Df Esd Gc Rdr RTm/h/v	**CONCORDIA LAGO** ex Montrose-63 **Triton Maritime Ltd.** Armada Marine S.A. Piraeus Greece	**5 005** 2 809 7 300 — — —	NV ✠Classed LR until 5/63	**1961**-3 Bartram & Sons Ltd.—Sunderland (386) 134,12 17,89 7,436/— 128,48 17,84 10,90 F 11,9 1 dk & S dk, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,9 23,8 10,9 8,4 9,1 G.13 366 B.11 054 In.896 5 Ha (stl) (8,9 13,7 12,1 5,2 9,1 × 6,7) 16W Der 1(50) 2(15) 4(10) 8(5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle Gen 3 × 275kW 220V d.c. Fuel 1 026,0t (hvf)-24,5pd 17kn
7300954 DEEV Df Esd Gc Pfd Rdr RTm/h/v	**CONCORDIA MOON** ex Susanne Vinnen-79 ex Elise Schulte-78 **Wall-Schiffahrts G.m.b.H. & Co.** **K.G.** Bremen Federal Republic of Germany	T.Mk **6 735** 4 412 13 519 **9 771** 6 784 16 270	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (969) 149,82(BB) 21,09 8,167/9,272 139,25 20,99 12,27 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,9 24,9 13,7 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,5) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c. Fuel 1 097,5t (d.o.) 16,5kn

7529914 LFMK 19041 Df Esd Gc Pfd Rdr RT	**CONCORDIA STAR** **P/R Concordia Star** Christian Haaland Haugesund Norway	**10 544** 7 001 18 230	 NV	**1977** Kaldnes M/V A/S—Tonsberg (211) 171,41 25,43 10,551 163,02 25,40 14,81 2 dks	**M General Cargo** 5 Ho ER 1 Ha (5,5 × 7,9) 8 Ha (each 19,3 × 7,9) ER	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Nylands Verksted Oslo 18kn
7719129 Df Esd Gc Pfd Rdr RT	**CONCORDIA SUN** **Christian Haaland** Haugesund Norway	**10 500** — 23 000	 NV (Class cont.)	**1979** Kaldnes M/V A/S—Tonsberg (213) 171,41 25,46 8,702 163,02 25,40 14,81 F - 2 dks & S dk	**M General Cargo** OSD 5 Ho ER 9 Ha (stl) (5,5 × 8,0) (19,3 19,3 19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten
5078234 J4OQ 7108 Df Esd Gc Rdr RTm/h/v	**CONCORDIA TADJ** **Cinderella Companía Naviera S.A.** Hellenic Mediterranean Services Inc. Piraeus Greece	T.Mk **6 480** 3 703 9 856	 NV	**1958** Deutsche Werft A.G.—Hamburg (726) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side doors 5 Ho 12,7 20,4 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 10,4 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
5078246 JXJY C15308 Df Esd Gc Rdr RTm/h/v	**CONCORDIA TALEB** **S/A Idaho & S/A Samuel Bakke** Christian Haaland Haugesund Norway	T.Mk **6 472** 3 702 9 927	 NV	**1960** Deutsche Werft A.G.—Hamburg (756) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side doors 5 Ho 12,7 20,4 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 12,1 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 2 387kW (3 200bhp) A/B Gotaverken Goteborg Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
5078258 J4KO 7064 Df Esd Gc Rdr RTm/h/v	**CONCORDIA TAREK** **Sweet Dream Shipping & Commercial S.A.** Hellenic Mediterranean Services Inc. Piraeus Greece	T.Mk **6 480** 3 702 9 917	 NV	**1958** Deutsche Werft A.G.—Hamburg (727) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side Doors 5 Ho 12,7 20,8 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 10,4 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17k
5078260 C6ER 372951 Df Esd Gc Rdr RTm/h/v	**CONCORDIA VIKING** **Dorado Del Mar** Gulf Shipping & Trading Corp. Nassau Bahamas	T.Mk **6 937** 4 007 10 232	 NV	**1960** AB Oskarshamns Varv—Oskarshamn (358) 150,88 20,78 8,208 137,01 20,73 12,35 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 1 hold rf 203	**M General Cargo** Ref 12P Side doors 5 Ho 20,3 20,6 18,7 10,5 14,4 G.19 080 B.17 315 In.1 809 5 Ha (stl) (10,9 × 5,4) (14,3 10,6 11,4 8,3 × 6,4) 18W Der 1(75) 1(30) 10(10) 8(5)	Oil 2SA 9Cy. 760 × 1500 6 304kW (8 450bhp) A/B Gotaverken Gotebor Gen 3 × 260kW 220/440V 60Hz a.c. Fuel 3 170,0t (hvf)-29,5pd 17k
5078155 ILSV 1407	**CONCORDIA I** **Compagnia di Navigazione Cossira S.p.A.** La Spezia Italy	**629** 351 1 067	 (RI)	**1958** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (34) 68,56 9,53 2,325 63,12 9,50 3,20 RQD 40,0 F 7,1 1 dk RW	**TM Tanker** Oil Chemical 3 Ho 6 Wing Ta ER B.696 L.680	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel-2,5pd
6821858 HQLR Df Esd Gc Pfd Rdr RT	**CONDATA** ex Tangerinecore-76 **Empresa Hondurena de Vapores S.A.** Tela Honduras	T.Mk **5 927** 3 356 9 866 **8 135** 4 766 —	**✠100A1** SS 1/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1968**-11 A/S Bergens M/V—Bergen (464) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M Passenger/General Cargo** Ref. 28bth P 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 793 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf)
5078325 EBVK 657 Df Esd Rdr RT	**CONDE DEL CADAGUA** **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 853** 2 091 5 588	**✠100A1** SS 1/76 **✠LMC** EL w $1\frac{13}{16}$"SQ	**1959**-7 Soc. Espanola de Const. Nav. —Bilbao (97) 113,11 16,36 6,357 103,51 16,31 7,70 P 27,5 F 14,1 1 dk RW rf 102 NS 6BH WB1495t	**M General Cargo** 4 Ho 17,9 17,2 16,4 15,4 ER 4 Ha (stl) (12,3 12,9 12,3 12,9 × 8,9) ER	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) Soc. Espanola de Const. Nav. db 0,52N/mm² (75lbf/in²)
7812749 Rdr	**CONDOCK I** **Condock Rederei Bauer K.G.** Hamburg Federal Republic of Germany	**999** — 3 170	 GL (Class cont.)	**1979** Werft Nobiskrug—Rendsburg (693) 92,41 (BB) 4,622 81,21 19,61 10,01 F - 1 dk	**M Dock** Deck Cargo Barge Carrier Stern door/ramp 1 Ho 74,6 B.7 136 TEU 383 C.Ho 128/20' (40') C.Dk 255/20' (40') or 3 Lighters 1 Ha (stl) (73,7 × 15,0)	Oil 4SA 6Cy. 320 × 450 1 089kW (1 460bhp) Atlas-MaK Masch. West Ger Thw. thrust propeller
7904932 Rdr	**CONDOCK II** **Condock Rederei Bauer K.G.** Hamburg Federal Republic of Germany	**999** — 3 170	 GL (Class cont.)	**1979** Werft Nobiskrug—Rendsburg (697) 92,41 (BB) 4,622 81,21 19,61 10,01 F - 1 dk	**M Dock** Deck Cargo Barge Carrier Stern door/ramp 1 Ho 74,6 B.7 136 TEU 383 C.Ho 128/20' (40') C.Dk 255/20' (40') or 3 Lighters 1 Ha (stl) (73,7 × 15,0)	Oil 4SA 6Cy. 320 × 450 1 089kW (1 460bhp) Atlas-MaK Masch. West Ger Thw. thrust propeller
7706861 ELHU 5921 Df Esd Gc Pfd Rdr RT	**CONDOR** **Rea Shipping Co. S.A.** Monrovia Liberia	**10 257** 6 110 15 000	 AB	**1977** VEB Warnowwerft—Warnemuende (410) 156,85 146,77 21,81 11,92	**M General Cargo** Ref 5 Ho ER 5 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock

5152169 Df Esd Gc RTm/h/v	**CONDOR** ex Hoegh Biscay-75 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **3 919** 2 096 7 286 **6 525** 3 915 9 828	GL (NV)	**1961** Drammen Slip & Verk.—Drammen (50) 145,70 16,95 6,325/7,595 135,95 16,92 9,78 P 42,7 F 29,9 2 dks rf 102 len 71	**M General Cargo** Ref 5 Ho 14,4 24,9 22,1 24,7 16,4 ER G.14 563 B.13 493 In.931 4 Ha (stl) (9,6 16,1 12,3 16,5 × 6,1) 1 Ha (stl) (4,9 × 4,9) ER 8W Cr 1(3) Der 1(50) 1(30) 2(15) 6(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 180kW 440V 60Hz a.c. Fuel 896,0t (hvf)-14,0pd 14kn
7207621 H3FH Df Esd Gc Pfd Rdr RTh/v	**CONDOR** **Helmut Bastian K.G. m.s. 'Bayernland'** Helmut Bastian Panama Panama	**2 329** 1 315 3 709	GL	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (373) 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 21,7 F 15,3 1 dk	**M General Cargo** 2 Ho each 28,9 ER G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
7221512 Df Esd Gc Rdr RT	**CONDOR** ex Saint George Launched as Condor **m.s. 'Condor' Reederei u. Schiffahrts-Ges.m.b.H. K.G.** Condor Reederei OHG Federal Republic of Germany	T.Mk **1 536** 717 2 000	GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (861) 98,00 (BB) 3,849 87,15 15,70 8,62 2 dks	**TM RoRo Cargo** Vehicles Bow & stern doors 1 Ho 57,9 ER B.6 496	2 Oil 4SA each 8Cy. 360 × 450 4 028kW (5 400bhp) Motorenw. Mannheim Mannheim Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
5402708 DAYZ Df Esd Gc Pfd Rdr RT	**CONDOR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 743** 928 2 775	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,35 12,60 4,261/5,709 73,49 12,55 6,68 P 21,4 B 9,5 2 dks rf 51	**M General Cargo** 2P Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 80kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 11,5kn
5228889 C4IE 374066 Df Esd Gc Pfd Rdr RT	**CONDOR** ex Mater Dei-75 ex Stereden Vor-57 **Giarka Marine Co. (Cyprus) Ltd.** Limassol Cyprus	**966** 548 1 407	BV	**1957** Ottensener Eisenwerk A.G.—Hamburg 66,02 9,94 58,50 9,91 5,80 2 dks	**M General Cargo** CSD Wine 2 Ha ER Der 2(3,5) 2(3)	Oil 2SA 6Cy. 350 × 550 746kW (1 000bhp) Henschel-Maschb. Hamburg Fuel 73,0t 12,25kn
7803528 DFTI 2165 Df Esd Gc Rdr RT	**CONDOR** **Paul Haese K.G.** Stade Federal Republic of Germany	**499** 330 —	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (879) 73,11 3,401 68,84 11,40 5,21 2 dks	**M General Cargo** G.2 152 B.2 124 TEU 70 C.Ho 42/20' C.Dk 28/20' 1 Ha (43,1 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Koln 11kn
6618172 Df Esd Gc Rdr RT	**CONDOR** **Seatankers Inc.** Mexico	**294** 125 203		**1966** Mitsubishi Heavy Industry Ltd.—Shimonoseki (605) 33,28 8,72 4,687 31,40 8,69 5,19 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 E made43 refitted66 General Motors Corp. Cleveland, Oh Fuel 163,5t
7232171 JK3634 113019 Rdr RT	**CONDOR** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**131** 74 12		**1972** Hitachi Zosen (Kanagawa Yard)—Kawasaki (117048) 24,87 10,65 1,378 21,77 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 123P	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Ikegai Tekkosho Kawasaki 34kn
7378781 JK3697 115376 Rdr RT	**CONDOR No. 2** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**129** 73 12		**1974** Hitachi Zosen (Kanagawa Yard)—Kawasaki (117062) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Benz Ikegai Tekkosho Kawasaki
7378793 JK3698 115377 Rdr RT	**CONDOR No. 3** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**129** 73 12		**1974** Hitachi Zosen (Kanagawa Yard)—Kawasaki (117063) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Benz Ikegai Tekkosho Kawasaki
7104623 GOVD 341267 Rdr RT	**CONDOR 3** **Condor Ltd.** Guernsey United Kingdom	**129** 64 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (133) 27,79 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 136P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen 36kn
7365306 GUDH 361207 Rdr RT	**CONDOR 4** **Condor Ltd.** Guernsey United Kingdom	**129** 66 15	RI	**1974** Cant. Navaltecnica—Messina (184) 28,68 10,72 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 136P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen 32,5kn
7415450 Rdr RT	**CONDOR 5** **Condor Ltd.** Guernsey United Kingdom	**174** 83 15	RI	**1976** Cant. Navaltecnica—Messina (191) 30,97 12,60 3,683 25,53 6,20 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 rev. reduction geared with hydr. clutches 1 455kW (1 950bhp) M.T.U. Friedrichshafen Friedrichshafen
6821822 ELAK 5897 Df Esd Gc Pfd Rdr RTv	**CONDORA** ex Persimmoncore-77 **C. C. Leasing Corp.** Monrovia Liberia	T.Mk **6 175** 3 008 8 555 **8 034** 4 888 9 866	✠**100A1** SS 8/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1968**-10 Nylands Verksted—Oslo (603) 147,83 20,05 —/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho In.11 774 4 Ha (stl) Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c.

5161457 3ERB Df Esd Gc Pfd Rdr RTm/v	**CONDORE** ex Eastern Developer-78 ex Ingrid Leonhardt-72 **Eldon Shipping Corp.** Panama Panama	**5 932** 3 161 10 349	 GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (546) 147,86 18,47 7,646 136,02 18,39 11,36 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 9P 5 Ho 17,5 21,0 16,0 16,9 19,9 G.16 228 B.15 081 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 150kW 1 × 10kW 220V d.c. Fuel 1 067,0t (hvf)
5078454 ILON 103 RTm	**CONERO** ex Citta di Bari-57 ex Phosphate No. 2-53 ex Abeille No. 18 ex Sologne ex Las Heras **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**137** 2 46	RI ✠Classed LR until 5/16	**1914**-1 Goole SB. & Repairing Co. Ltd. —Goole (161) 26,22 6,61 3,480 24,24 6,58 3,64 1 dk R	**S Tug**	T 3Cy. 343 559 & 940 × 610 Earle's S.B. & E. Co. Ltd. Fuel (o.f.)
5078466 EDTC 1383 Esd	**CONEXO** **Antonio Cidras Paneiro** Vigo Spain	**102** 48 —		**1948** Benito Ferradas—Vigo *21,40* 5,62	**Wood S Fishing** Side Trawler	T 3Cy. 151 243 & 360 × 305 74kW (99ihp) .... Fuel (o.f.)
5078478 WA3852 237405	**CONEY ISLAND** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 430** 813 —	 (AB)	**1938** United Shipyards Inc.—Mariner's Island (852) 76,21 13,26 3,937 13,24 4,88 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Rathbun-Jones Eng. Co. Toledo, O Fuel 71,0t
7337555	**CONEY ISLAND** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — —		**1974** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1446) 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Dredger** Trailing Suction Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 Gardner Engines (Sales) Ltd.
5078480 VDTC 318060 Gc Rdr RTm	**CONFEDERATION** **Government of Canada (Ministry of Transport)** Charlottetown, P.E.I. Canada	**2 370** 940 627	**✠100A1** CS 5/77 Northumberland Strait service Ice Class 1 **✠LMC** EL u	**1962**-4 Halifax Shipyards Ltd.—Halifax, N.S. (28) 86,47 18,78 4,204 78,95 18,29 6,13 1 dk rf 152 8BH WB DTa162t f162t	**TD-E RoRo Cargo/Ferry** Vehicles 300P	4 Vee Oil 4SA each 12Cy. 248 × 267 4 476kW (6 000bhp) driving 4 gen. 865kW 300V d.c. connected to 4 elec. motors each of 970kW (1 300shp) Davey, Paxman & Co. Ltd. Colches 2 db 0,34N/mm² (49lbf/in²) Gen 2 × 350kW 1 × 150kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel 173,5t
5345845 ZCMA 356982 Df Esd RT	**CONFIANCE** ex Susanne-76 ex Confiance-60 **Sealion Shipping Co. Ltd.** Kingstown St. Vincent	**371** 180 491	 BV	**1953** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (472) 43,44 7,65 3,048 7,60 3,08 P 13,2 RQD 13,2 F 6,1 1 dk	**M General Cargo** 1 Ho 22,0 ER G.646 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 2SA 7Cy. 190 × 350 261kW (350bhp) N.V. Mach. "Bolnes" Krim Fuel 30,5t (d.o.)
5120843 3EOI 7248-HK Df Esd Gc Rdr RTv	**CONFIDENCE** ex Freiburg-72 **South East Asia Shipping Corp. S.A.** Panama Panama	**2 957** 1 517 5 064 **4 883** 2 819 6 885	 GL	**1957** Luebecker Flender-Werke AG. —Luebeck-Siems (476) 118,95 16,24 6,833/8,078 109,20 16,21 10,14 P 11,9 B 21,7 F 14,4 1 dk & S dk RW	**M General Cargo** OSD/CSD 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 845 B.8 710 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winter Gen 3 × 193kW 380V 50Hz a.c. Fuel 689,0t (hvf)
7216282 WV9420 500871	**CONFIDENCE** ex Pimlico-75 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**288** 196 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7100964 WY8166 523762	**CONFIDENCE** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 145 —		**1969** Pacific Fishermen Inc.—Seattle, Wa *24,79* 7,80 3,81	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
7130206	**CONFIDENCE I** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 11/76 tug Persian Gulf service **LMC** EL (a)	**1960** Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 BK 51 3BH	**M Tug**	Oil 4SA 8Cy. 121 × 152 reverse redu geared E made72 fitted73 Gardner & Sons Ltd.
6516879	**CONFIDENCE II** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 3/77 tug Persian Gulf service **LMC** EL (a)	**1964** Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 BK 51 2BH	**M Tug**	Oil 4SA 6Cy. 120 × 152 ✠ NE 4/77 Caterpillar Tractor Co. Directional propeller Fuel (d.o.)
7413957 GUWR 365981 Pfd Rdr RT	**CONFORMITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** short international voyages **✠LMC** EL I ¹⁄₂"U2	**1975**-11 N.V. Schps. Ferus Smit—Foxhol (213) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse redu geared 560kW (750bhp) Mirrlees Blackstone Ltd. Gen 1 × 28kW 1 × 16kW 1 × 300/220V 50Hz a.c. Fuel 45,5t (d.o.)

7803023 Esd RT	**CONFRIO GUARANI** **Companhia Nacionale** **Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 21,95 2,601 5,95 3,36 1 dk	(018)	**M Fishing** Side Trawler Ref In.76		Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802990 Esd RT	**CONFRIO TAMOIO** **Companhia Nacionale** **Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 21,95 2,601 5,95 3,36 1 dk	(015)	**M Fishing** Side Trawler Ref In.76		Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7803009 Esd RT	**CONFRIO TAPAJOS** **Companhia Nacionale** **Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 21,95 2,601 5,95 3,36 1 dk	(016)	**M Fishing** Side Trawler Ref In.76		Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802988 Esd RT	**CONFRIO TUPI** **Companhia Nacionale** **Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1977** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 21,95 2,601 5,95 3,36 1 dk	(013)	**M Fishing** Side Trawler Ref In.76		Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7803011 Esd RT	**CONFRIO XAVANTE** **Companhia Nácionale** **Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 21,95 2,601 5,95 3,36 1 dk	(017)	**M Fishing** Side Trawler Ref In.76		Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5375228 BOQO Df Esd Gc Rdr RT	**CONG HUA** ex Vaasa Leader-73 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 729** 3 435 11 430 **9 039** 5 091 13 214	✠Classed LR until 10/73	**1962**-3 AB Oskarshamns Varv —Oskarshamn 148,62 18,80 8,535/9,322 134,73 18,75 12,15 P 28,1 F 18,9 2 dks rf 102	(374)	**M General Cargo** 4 Ho 19,2 28,8 28,1 17,4 ER G.18 465 B.16 806 4 Ha (stl) (10,9 19,0 19,0 9,8 × 7,1) ER 12W Der 2(10) 10(5)		Oil 2SA 6Cy. 750 × 1500 5 595kW (7 500bhp) Gebr. Stork & Co. Hengelo Fuel 1 974,0t (hvf) 15,75kn
7336460 EGHA Df Esd Gc Rdr RT	**CONGELADOR MAR DOS** **Congelador Mar Dos S.A.** Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Vigo 81,21 4,750 23,70 11,99 7,50 2 dks	(236)	**M Fishing** Stern Trawler Ref		Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vigo 15kn
7336472 EGGY Df Esd Gc Rdr RT	**CONGELADOR MAR TRES** **Congelador Mar Tres S.A.** Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Vigo 81,21 4,750 23,70 11,99 7,50 2 dks	(131)	**M Fishing** Stern Trawler Ref		Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vigo 15kn
7321386 EGEX Df Esd Gc Rdr RT	**CONGELADOR MAR UNO** **Congelador Mar Uno S.A.** Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Vigo 81,21 4,750 11,99 7,50 2 dks	(235)	**M Fishing** Stern Trawler Ref		Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vigo 15kn
7614484 EHPA Df Esd Pld Rdr RT	**CONGELEMAR PRIMERO** **Conglemar S.A.** Huelva Spain	**340** 184 315	BV	**1978** Ast. de Huelva S.A.—Huelva 38,94 3,601 33,51 9,01 4,17 2 dks	(84)	**M Fishing** Stern Trawler		Oil 2SA 8Cy. 300 × 410 952kW (1 276bhp) Volund Larsconti Olsen e Hijos Alicante
7614496 EHOW Df Esd Pld Rdr RT	**CONGELEMAR SEGUNDO** ex Cala Toix-78 **Conglemar S.A.** Huelva Spain	**340** 184 315	BV	**1978** Ast. de Huelva S.A.—Huelva 38,94 3,601 33,51 9,01 4,17 2 dks	(85)	**M Fishing** Stern Trawler		Oil 2SA 8Cy. 300 × 410 952kW (1 276bhp) Volund Larsconti Olsen e Hijos Alicante 11,5kn
5127047 IKMU 741 Df Esd RT	**CONGELSA** ex Argea-73 ex Geertruid Margaretha-69 **Antonio Illiano** Roma Italy	**500** 292 931	RI ✠Classed LR until 3/70	**1957**-10 Zaanlandsche Schps. Maats. —Zaandam 58,93 9,02 3,582 53,90 8,95 3,97 P 11,3 F 10,4 1 dk rf 25	(470)	**M General Cargo** 1 Ho ER G.1 102 B.1 042 2W Der 2		Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Fuel 61,0t 10kn
7625512 Df Esd Pld Rdr RT	**CONGENER** **Alan Morse Jnr.** United Kingdom	**120** — 250		**1977** Bideford Shipyard (1973) Ltd. —Bideford 23,91 3,352 21,52 7,32 3,97 1 dk	(Y.71)	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 470kW (630bhp) AB Hedemora Verkstader Sweden 11kn
5259319 CSCV 1-401 Df Esd Gc Rdr RTm/v	**CONGO** ex Nurnberg-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**6 842** 3 806 8 560	(GL)	**1962** Howaldtswerke Hamburg A.G. —Hamburg 158,48 19,26 7,963 144,86 19,21 12,12 2 dks & S dk RW	(955)	**M General Cargo** Ref 5 Ho 18,3 19,8 24,3 23,6 16,6 G.17 360 In.1 370 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 12(3-5) 2(2)	OSD 12P	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 350kW 400V 50Hz a.c. Fuel 1 763,0t (hvf) 18,5kn
5078595 CUVK LX81C Esd RT	**CONIMBRIGA** **Sociedade de Pesca de Arrasto de Aveiro Ltda.** Lisboa Portugal	**169** 52 —	✠Classed LR until 12/67	**1961**-10 Est. Sao Jacinto—Aveiro 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178	(53)	**M Fishing** Side Trawler		Oil 4SA 6Cy. 300 × 410 through friction coupling 492kW (660bhp) A/S Volund Kobenhavn Controllable pitch propeller

5336313 GTVB 187114 Esd Pfd Rdr RT	**CONISTER** ex Spaniel-73 ex Brentfield-59 **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**891** 437 1 141	**✠100A1** **✠LMC**	CS 11/76 **UMS** EL n 1½"SQ	**1955**-10 George Brown & Co. (Marine) Ltd.—Greenock (262) 68,20 11,46 4,585 63,56 10,98 4,68 Ba 13,8 RQD 44,2 F 8,0 1 dk RW rf 102 NS 4BH WB383t	**M General Cargo** Mchy.aft G.2 156 B.2 129 3W Der 2(6) 1(3)	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) ✠ NE 12/55 G. Clark & N.E. Mar. (Sld) Ltd. Fuel 82,0t
7805021 LHNE Esd Gc Rdr RT	**CONLIFT** **Norwegian Contractors** Oslo Norway	**2 757** 1 531 3 900		NV	**1978** Haugesund M/V A/S—Haugesund (63) 57,97 3,801 50,02 26,01 6,02 1 dk	**M Crane Pontoon** Cr 1(400)	2 Oil 4SA each 6Cy. 142 × 160 geared to sc. shaft 628kW (842bhp) Klockner-Humboldt-Deutz Gen 2 × 290kW 220/440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 259,0t (d.o.)
7615048 Df Esd Gc Pfd Rdr RT	**CONNACHT** **British & Irish Steam Packet Co. Ltd.** British & Irish Lines Ltd. Dublin Irish Republic	**6 812** 3 320 1 050	**100A1** Class Contemplated		**1979** Verolme Cork Dockyards Ltd.—Cork (955) 122,03 18,60 4,833 112,02 18,51 7,17 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 550bth 950dk P Stern door & ramp/Bow door & ramp	4 Oil 4SA each 8Cy. 450 × 550 geared to 2 sc. shafts 13 428kW (18 000bhp) Atlas-Mak Masch. Gen 4 × 635kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 160,0t (d.o.) 252,0t (hvf)
5029764 KETD 277291 Df Esd Gc Pfd Rdr RTm/h	**CONNECTICUT** ex Atlas-66 **Connecticut Transport Inc.** New York, NY United States of America	**22 600** 13 873 38 231		AB	**1958** Alexander Shipyards Inc.—New Orleans, La (519) 206,05 28,43 11,097 196,30 28,35 14,03 P 41,2 RQD 14,1 B 15,3 F 28,1 1 dk RW rf 203	**S Tanker** 30 Ta ER L.46 504 HeCls. BC	2 S Turb dr geared to sc. shaft 15 386kW (20 625shp) De Laval Steam Turbine Co. Trenton, Gen 2 × 500kW 120/440V 60Hz a.c. Fuel 5 446,0t (o.f.)-101,5pd 17,75
5125673 DUUO Df Esd Gc	**CONNIE** ex Helma Taylor-73 ex Marielisa-70 ex Galle-68 ex El Nasser-61 **Negros Navigation Co. Inc.** Iloilo Philippines	**1 721** 650 1 656	**✠100A1** **✠LMC**	SS 6/77 EL r 1⅞"SQ	**1954**-12 Grangemouth Dockyard Co. Ltd.—Grangemouth (509) 85,68 13,44 4,319 79,25 13,42 6,79 Ba 18,9 F 11,6 1 dk & S dk RW 3BH to S dk 1 to 2nd dk WB391t	**M General Cargo** OSD 2 Ho 22,6 26,6 ER G.3 874 B.3 487 2 Ha (7,4 12,9 × 5,8) ER 7W Cr 6(2)	Oil 2SA 5Cy. 500 × 900 1 268kW (1 700bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 90kW 220V d.c. Fuel 254,0t (d.o.)
5048136 WA3068 250800 Df Esd Gc Pfd Rdr RT	**CONNIE** ex Homarus-75 ex Bonnie-69 **Continental Fisheries Inc.** Boston, Ma United States of America	**192** 131 —			**1946** J. H. Mathis Co.—Camden, NJ (169) 33,53 7,04 30,23 7,01 4,02 1 dk BK 114	**M Fishing** Side Trawler 1 Ho 10,6 2 Ha	Oil 2SA 5Cy. 355 × 430 429kW (575bhp) Fairbanks Morse & Co.
5255466 OWTR	**CONNIE DAM** ex Nordklit-71 **Harry Hansen P/R** Thyboron Denmark	**124** 56 —			**1960** A/S Nordsovaerftet—Ringkobing (2) 30,59 6,35 6,33	**M Fishing** Side-fishing Mchy.aft len 69	Oil 2SA 5Cy. Alpha-Diesel A/S Frederiks Fuel (d.o.)
6707038 WX5665 503056 Df Esd Rdr RT	**CONNIE JEAN** **Connie Jean Inc.** San Diego, Ca United States of America	**735** 376 —			**1966** J. M. Martinac SB. Corp.—Tacoma, Wa (144) 45,73 10,67 5,335 ... ... 3 dks	**M Fishing** Side-fishing Mchy.fwd	Oil 10Cy. 210 × 254 1 082kW (1 450bhp) E made44 fitted Fairbanks Morse & Co.
5110159 WA7669 250168 Df Esd	**CONNIE M.** ex Eileen Doe ex Carlson Fishery III Aspasia-74 ex Evelyn L. Brown-72 ex Cushmeer-59 ex Pacific-55 ex Margee and Pat II-50 **F/V Connie M. Inc.** Gloucester, Ma United States of America	**196** 133 —			**1946** Wheeler SB. Corp.—Whitestone, NY (124) *31,77* 7,14 31,09 7,09 3,05 RQD 15,0 F 4,3 BK 102	**M Fishing** Side Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 466kW (625bhp) Enterprise Eng. & Foundry Co. San Francisc Fuel 38,5t
5388172 VCXQ 157081	**CONNOISSEUR** ex Western Flyer-73 ex Beatrice L-38 **Connoisseur Holdings Ltd.** Vancouver Canada	**127** 87 —			**1931** Meteghan SB. Co.—Meteghan, N.S. 30,79 5,49 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 225 × 320 Fairbanks Morse & Co.
5078636 VXKJ 177567 Df Rdr RT	**CONNORS BROS. II** **Maritime S.S. Co. Ltd.** St. Andrews Canada	**182** 138 173			**1945** Wagstaff & Hatfield—Port Greville, N.S. 35,06 7,47 3,658 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,8 1W Der 1	Oil 2SA 6Cy. 255 × 315 345kW (463bhp) Fairbanks Morse & Co. Fuel 2,0t
6901684 GYWT 335031 Df Esd Gc Pfd Rdr RT	**CONON FOREST** **Scotstoun Shipping Co. Ltd.** Glasgow United Kingdom	**17 660** 10 568 26 190		NV	**1969** Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (513) 175,27 26,60 9,864 167,65 26,52 13,72 1 dk conv Bulk Carrier 77	**M Container Ship** Fixed-guides 6 Ho ER 12 Ha (stl) ER Cr 2(30) 1(27)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Barclay, Curle & Co. Ltd. Whiteinch Fuel 1 575,0t (hvf)
6717980 EFLF 1146 Df Esd RTm	**CONQUERO** **Pesquera Onubense S.A.** Huelva Spain	**152** 54 246		BV	**1967** Const. Nav. P. Freire—Vigo (43) 26,62 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,3) ER	2 Oil 4SA each 180 × 140 geared shaft 239kW (320bhp) Soc. des Moteurs Baudouin Fuel (d.o.)

312989 P3LN 394268 Of Esd Gc Pfd Rdr	**CONQUEROR** ex Happy Banker K.-78 ex Bronkart K.-78 ex Sherut-76 ex Santai Maru-71 **Athlos Shipping Co. Ltd.** Limassol Cyprus	**2 460** 1 309 3 656	**100A1** oil tanker **LMC**	SS 3/79 EL P 1$\frac{7}{16}$"SQ	**1961** Shioyama Dockyard Co. Ltd.—Osaka (254) 92,21 13,34 6,033 84,99 13,31 6,81 P 32,4 F 9,5 1 dk RW rf 254 13BH WB466t incl. DTsf101t	**M Tanker** 15 Ta ER L.4 058	Oil 2SA 7Cy. 420 × 900 B&W 2 126kW (2 850bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 80kW 445V 60Hz a.c. Fuel 521,0t 13,25kn
5078648	**CONQUEROR** **Booth (Brasil) Ltd.** Belem Brazil	*112* — —	✠Classed LR until 8/05		**1897**-1 Cox & Co.—Falmouth (54) *29,17* 5,67 ... ... R	**S Tug**	C 2Cy. 508 & 965 × 610 Cox & Co. Falmouth
7519036 5LCK 5971 Of Esd Gc Pfd Rdr RT	**CONQUEROR BULKER** **Harmony Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 258		AB	**1977** Hitachi Zosen—Maizuru (4544) 182,23 11,281 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,3 5 Ha (stl) (each 15,5 × 13,9)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Hitachi Zosen Sakurajima 17,5kn
7333212 551472 Of Esd Gc Pfd Rdr RT	**CONQUEST** **Conquest Fishing Corp.** San Diego, Ca United States of America	**971** 450 —			**1973** Campbell Industries—San Diego, Ca (92) 66,76 12,81 60,20 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp. La Grange, Il 17kn
5078650 WX7013 251601 Esd Rdr RT	**CONQUEST** **Conquest Inc.** New Bedford, Ma United States of America	**163** 114 —			**1942** H. L. Marins—Pca 29,57 6,53 3,963 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. Oakland, Ca
6828662 Esd Rdr RTv	**CONQUEST** **A. Tait & Partners** A. Tait, Jr. Fraserburgh United Kingdom	**130** — —			**1968** Hugh McLean & Sons Ltd.—Renfrew (4867) 7,01 2,642 24,21 6,84 3,56 1 dk rf 1067 BK 178	**M Fishing** Side Trawler 1 Ho 8,0 1 Ha (stl) (1,8 × 1,2) Der 1(2,5)	Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Marine Glasgow Gen 2 × 10kW 110V d.c. Fuel 12,0t (d.o.) 10,5kn
5078674 EBZZ 69 Of Esd Rdr RTh	**CONQUISTADOR** **Contenemar S.A.** Seville Spain	**2 186** 1 342 3 389	**✠100A1** **✠LMC**	SS 6/77 EL (r) 1$\frac{7}{16}$"SQ	**1960**-5 Empresa Nacional "Elcano"-—Seville (39) 90,45 12,73 6,001 82,66 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len & structure fwd of amidships renewed 63 conv General Cargo 73 3BH WB-	**M Container Ship** Fixed-guides Mchy.aft TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40')	Oil 2SA 5Cy. 520 × 900 1 380kW (1 850bhp) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 65kW d.c. Fuel (d.o.) 13,5kn
7107716 WYZ3 272 531005 Of Esd Gc Pfd Rdr RT	**CONQUISTADOR** **World Wide Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 230** 709 —			**1971** Campbell Industries—San Diego, Ca 65,84 12,86 5,944 61,57 12,81 9,22	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il 15,5kn
7032088 Of Esd Rdr RT	**CONQUISTADOR** ex Conquest **Sociedad Cooperativa Juan Abelardo Rodriguez Sulivan S.A.** Mexico	**850** 350 660			**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,30 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange, Il
7732638 583089	**CONQUISTADOR** **Ocho Hijos Inc.** Brownsville, Tx United States of America	**149** 101 —			**1977** ....Brownsville, Texas *24,79* 6,71 3,97 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5094941 VGSR 184042 Esd Pfd Rdr RT	**CONRAD MARIE** ex Dunnet Head-66 **C. & V. Bouchard** Quebec Canada	**749** 363 914	✠Classed LR until 5/6/70		**1953**-6 Henry Robb Ltd.—Leith (429) 58,78 9,50 4,052 54,87 9,45 4,58 P 15,6 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.1 263 B.1 203 3W Der 3(3)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Glasgow Fuel 36,5t 10kn
5199583 317420 Of	**CONRAD 2** ex Kyoshin Maru No. 18-66 **Bahama Fishing Co. Ltd.**	**132** 71 —			**1957** Usuki Tekkosho—Usuki (246) 32,64 5,77 28,61 5,72 2,80	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 298kW (400bhp) Usuki Tekkosho Ise 10,5kn
5078715 CLYS Of Esd Gc Rdr	**CONRADO BENITEZ** ex Ciudad de Montreal-62 ex Canadian Constructor-58 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**6 746** 3 936 7 580	✠Classed LR until 18/5/73		**1947**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (254) 133,05 18,04 8,573 124,97 17,99 11,18 F 13,8 2 dks RW rf 102	**M General Cargo** CSD Ref 5 Ho G.11 738 B.10 508 In.436 12W Der 1(25)	Oil 2SA 4Cy. 813 × 2413 4 476kW (6 000bhp) Doxford Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 250kW 240V d.c. Fuel 904,5t 15kn
5428742 303598 RT	**CONSERVATOR K.L.** **King's Lynn Conservancy Board** King's Lynn United Kingdom	**42** 2 —	**✠100A1** tug for service in the River Ouse and the Wash **✠LMC**	SS 7/79 EL (a)	**1963**-6 James & Stone (Brightlingsea) Ltd.—Brightlingsea (418) 17,53 4,91 15,85 4,58 2,37 rf 203 BK 102 3BH WB12t	**M Tug/Pilot Tender**	Vee Oil 4SA 6Cy. 178 × 197 sr geared Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller Fuel (d.o.)

7116339 ELJJ 3844 Df Esd Gc Pfd Rdr RTv	**CONSOLIDATED VENTURE** **Rory Shipping Corp.** Monrovia Liberia	**10 871** 6 581 19 711	 BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (311) 154,26(BB) 22,86 9,094 146,01 22,81 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 Sulze 6 266kW (8 400bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 410kW 445V 60Hz a.c. Fuel 1 360,5t (hvf) 14,75k
7218565 351833 Esd Rdr RT	**CONSORTIUM DELTA** **Consortium Visserye BpK.** Walvis Bay South Africa	**211** 127 305		**1972** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 26,37 8,23 ... ... 1 dk	**Wood M Fishing**	Oil 552kW (740bhp) M.T.U .... Fuel (d.o.)
7397763 351839 Df Esd Rdr RT	**CONSORTIUM EPSILON** **Consortium Visserye BpK.** Walvis Bay South Africa	**219** 174 —		**1973** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 28,58 7,93 ... ... 1 dk	**Wood M Fishing**	Oil 545kW (730bhp) M.T.U .... Fuel (d.o.) 11,5k
7125304 351830 Df Esd Rdr RT	**CONSORTIUM GAMMA** **Consortium Visserye BpK.** Walvis Bay South Africa	**121** 79 —		**1971** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 23,47 7,22 2,744 22,18 3,08 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 392kW (525bhp) Masch. Augsburg-Nurnberg West Germ
7619630 351843	**CONSORTIUM OMEGA** **Consortium Visserye BpK.** Walvis Bay South Africa	**113** 81 —		**1976** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 23,53 2,401 7,31 3,71 1 dk	**Wood M Fishing** Stern Trawler	Oil 455kW (610bhp) M.T.U. Friedrichshafen West Germ
7206811 358123 Esd Rdr RT	**CONSORTIUM I** **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	**✠100A1** SS 5/76 sludge carrier Liverpool Bay service, limiting point northwest light buoy **✠LMC** EL P 1½"U2	**1972**-5 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (463) 90,96 14,18 5,430 85,35 13,72 6,71 1 dk rf 76 6BH WB120t	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. Dun Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd
7223663 SHOA 11308 Df Esd Gc Pfd Rdr RT	**CONSTANCE** **Munkedals A/B** Pan Gothia Shipping A/B Munkedal Sweden	**63 742** 43 846 117 805	 NV	**1973** Uddevallavarvet A/B—Uddevalla (248) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 382kW (23 300bhp) Uddevallavarvet A/B Udde Gen 3 × 640kW 440V 60Hz a.c.
6829587 ELUH 3120 Df Esd Gc Rdr RTm/h/v	**CONSTANCE** **Southampton Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 849** 6 167 15 152	 AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2011) 142,50(BB) 19,87 9,056 134,07 19,82 12,45 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,6 15,2 33,5 ER G.20 384 B.19 042 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 4(10) 8(5)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 244,5t (hvf)
7737286 WYZ5 829 516979	**CONSTANCE** ex Cassair-77 **Johns Hopkins University** Baltimore, Md United States of America	**108** 83 —		**1968** ....East Boothbay, Me *23,23* 6,02 2,75 1 dk	**Wood M Research** Survey	2 Vee Oil each 16Cy. geared to sc. shaf 955kW (1 280bhp) General Motors Corp.
6717241 GXDH 309502 Esd Pfd Rdr RTv	**CONSTANCE BANKS** **Small & Co. (Lowestoft) Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC** EL (d)	**1967**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.32) 38,31 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 11,2 1 Ha (w) (0,7 × 1,2) 2 Ha (stl) (each 1,0 × 1,2)	Oil 4SA 6Cy. 260 × 368 reverse redu geared 821kW (1 100bhp) Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)
6604585 Esd	**CONSTANCIA 14** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	 ✠Classed LR until 9/67	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (306) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reduction gears 250kW (335bhp) General Motors Corp.
6604597 Esd	**CONSTANCIA 15** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	 ✠Classed LR until 9/67	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (307) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reduction gears 250kW (335bhp) General Motors Corp.
6900288 DILC Esd Rdr RTm	**CONSTANT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**145** — —	 GL	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1138) 29,62 7,93 26,01 7,90 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Controllable pitch propeller Fuel (d.o.)
7342665 Esd Rdr RT	**CONSTANT FRIEND** **Thain Brothers** Peterhead United Kingdom	**156** — —		**1975** J. R. Hepworth & Co. (Hull) Ltd. —Paull (118) 26,19 6,96 23,25 6,86 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 475kW (637bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri

5129576 Df Esd RT	**CONSTANT HOPE** ex Vinterland-79 ex Gerd-68 **John Watt & others** Geo. Walker & Sons (F.R.) Ltd. Banff United Kingdom	**115** 40 —	(NV)	**1959** A/B Goteborgs Varv—Goteborg (110) 26,70 6,43 3,099 25,96 6,41 3,61 1 dk BK 203	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,6) ER 1W Der 1(1)	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) A/S Volund Kobenhavn Fuel (d.o.) 10kn
5078765 GJAW 303252 Df Esd Pfd RT	**CONSTANT STAR** **F. J. Wood & others** Peterhead United Kingdom	**140** 48 —	✠Classed LR until 10/67	**1962**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (412) *28,44* 6,81 27,44 6,71 3,20 F 4,6 rf 457 BK 127	**M Fishing** Side Trawler	Oil 4SA 7Cy. 250 × 360 366kW (490bhp) A/S Bergens M/V Bergen Controllable pitch propeller
6400068 YOPO 915 Df Esd Gc Rdr RTm/h	**CONSTANTA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 061 2 039	RNR ✠Classed LR until 1/5/70	**1964**-2 Hitachi Zosen (Sakurajima Yard) —Osaka (3998) 93,10 15,65 4,950 84,99 15,60 8,21 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (3,1 × 3,2) (2,9 × 2,9) 6W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gearing to sc. shaft 1 679kW (2 250bhp) (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen Innoshima (ii) Oil 2SA 7Cy. 280 × 500 B&W Hitachi Zosen Innoshima Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 12,5kn
7614202 YOBV 208 Df RT	**CONSTANTA** **NAVROM** Constantza Romania	**823** 225 —	RNR	**1966** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors each of 354kW (475shp) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 8kn
5078789	**CONSTANTE JUAN** **A. & J. Freire Barreiro** Vigo Spain	**102** 63 —		**1930** Hijos de J. Barreras S.A.—Vigo *23,50* 5,39	**Wood S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 112kW (150ihp) Hijos de J. Barreras Vgo Fuel 40,5t (c) 9kn
5078806 P3DZ Df Esd Gc Rdr RT	**CONSTANTIA** **Auto Shipping Ltd.** Christian F. Ahrenkiel Limassol Cyprus	T.Mk **8 498** 4 601 14 980 **11 171** 6 980 17 200	GL	**1961** Blohm & Voss A.G.—Hamburg (816) 151,21 21,98 9,056/9,900 141,03 21,42 12,83 2 dks RW	**M General Cargo** 10P 4 Ho 18,2 31,0 18,2 31,1 ER G.23 500 B.21 724 6 Ha (stl) (10,5 10,3 10,3 10,3 10,3 10,3 × 8,7) ER 12W Der 1(60) 1(25) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 230kW 400V 50Hz a.c. Fuel 1 192,0t (hvf) 15,5kn
5374585 SWSA 5366 Df Esd Gc Rdr RTh/v	**CONSTANTIA** ex Aboisso-75 ex Urundi-71 **Demco Shipping S.A.** Piraeus Greece	**4 850** 2 878 8 600	BV (GL) ✠Classed LR until 2/7/71	**1955**-1 Deutsche Werft A.G.—Hamburg (664) 138,97 17,89 7,608 128,15 17,86 11,31 F 12,5 1 dk & S dk RW	**M General Cargo** OSD 12P 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 637 B.14 468 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 3 980kW (5 335bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 130kW 230V d.c. Fuel 1 016,0t (hvf) 15kn
6420422 6ZBG 2106 Df Esd Gc Pfd Rdr RT	**CONSTANTINE** **Proteus Tanker Corp.** Monrovia Liberia	**35 676** 24 713 65 241	**✠100A1** SS 8/78 oil tanker **✠LMC** EL wt 3$\frac{1}{4}$"SQ	**1964**-12 Mitsubishi Heavy Industry Ltd. —Nagasaki (1597) 236,23 32,31 12,815 225,03 32,21 16,72 P 41,5 F 20,5 1 dk 11BH WB17227t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** Mchy.aft L.79 825	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Mitsubishi Heavy Ind. Ltd. Kobe 2 WTB 4,87N/mm² (705lbf/in²) Spt 485,0°C 4,14N/mm² (600lbf/in²) hs2317,9 Fuel (o.f.) 16,5kn
5078820 TODI Df Esd RTm	**CONSTANTINE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**140** 53 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *27,07* 6,94 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 6 Ha (0,9 × 0,9) (0,9 0,9 × 0,9) (1,0 1,4 × 0,6) (0,4 × 0,4) 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Moteurs Duvant Valenciennes Fuel 28,5t (d.o.) 11kn
7821906 SXZX 301 Df Esd Gc Pfd Rdr RT	**CONSTANTINO** **Earl Compania Naviera S.A.** Chios Greece	**9 879** 6 464 15 246	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL Ct 2$\frac{1}{16}$"U3	**1977**-6 Hashihama Zosen—Tadotsu (619) 145,85 21,54 8,884 135,52 21,42 12,02 P 24,7 F 11,6 2 dks rf nil SF 6BH WB2889T incl. STs in 2, 3 & 4 TwDs 980T	**M General Cargo** 4 Ho 23,2 26,2 26,2 26,2 ER G.23 096 B.20 431 4 Ha (stl) (each 15,0 × 10,5) ER Der 1(80) 8(12,5) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 936,0t (hvf) 14,5kn
7350246 RT	**CONSTANTINOS** **Mazaraki Brothers** Piraeus Greece	**143** 63 —	HR	**1975** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (79) 29,24 6,71 2,794 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho 1 Ha	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5078856 SVFM 1334	**CONSTANTINOS K.** ex Hanna Senesh ex Enderta **C. Carmiris Brothers** Piraeus Greece	**148** 72 —		**1942** ....Italy 31,42 5,80 3,175 ... ... 1 dk	**M General Cargo**	Oil 3Cy. 90kW (120bhp) Ansaldo S.p.A. Genoa
6181392 5BVP 367141 Df Esd Gc Rdr RTv	**CONSTANTIS II** ex Kantara-72 **Adami Shipping Co. Ltd.** Limassol Cyprus	**4 743** 2 539 2 580	**✠100A1** SS 7/76 with freeboard **✠LMC** EL (x) 1$\frac{7}{8}$"SQ	**1947**-11 Harland & Wolff Ltd.—Belfast (1359) 111,56 15,93 7,951 105,31 15,85 9,89 B 27,5 F 9,8 2 dks R rf 152 6BH WB1174t incl. Tunnel tanks 132t	**M General Cargo** CSD Ref 4 Ho 14,7 26,8 17,3 12,1 G.8 701 B.7 954 In.209 5 Ha (6,6 12,1 8,3 5,3 1,9 × 5,4) 11W Der 1(25) 2(10) 6(5) 2(3)	Oil 4SA 6Cy. 650 × 1400 1 865kW (2 500bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 517,0t (d.o.) 13kn

DELETE CLASS

5398311	**CONSTANTZA**	2 178	✠100A1 CS 1/76	**1952**-12 Oresundsvarvet A/B—Landskrona	**M General Cargo**	Oil 2SA 8Cy. 520 × 900
SYAW	ex Skopi-76 ex Assimakis-76	966		(123)		2 238kW (3 000bhp)
5904	ex Pea 1-72 ex Zenica-72	3 800	✠LMC	107,55 14,36 5,881	2 Ho ER 2 Ho	A/B Gotaverken
Df Esd	ex Ilheos-58		EL v	100,49 14,30 8,49	G.7 268 B.6 688	Gen 3 × 110kW 220V d.c.
Gc Rdr	**Compania Naviera Jason S.A.**		(JR)	P 8,9 B 14,4 F 24,1 2 dks	4 Ha (8,2 15,0 × 5,4) ER (8,9 8,9 × 5,4)	Fuel 810,0t
	Piraeus Greece			RW rf 152		
				Coll BH to U dk 5 to 2nd dk WB1024t incl. Tunnel tanks 213t	12W Der 1(25) 2(10) 8(5) 2(1,5)	

DELETE CLASS

5258262	**CONSTANZA**	435		**1960** S.I.C.C.Na.—St. Malo (40)	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Notre Dame de Salut-76	179		51,44 8,54	Side Trawler	895kW (1 200bhp)
	Pez Exports S.A.	—	(BV)	... ...		Klockner-Humboldt-Deutz
Df Esd	Buenos Aires Argentina			1 dk		Fuel (d.o.)
Rdr					5 Ha (each 1,2 × 1,2)	
					Der 1(3) 1(1)	

5018698	**CONSTELLATION**	T.Mk	✠100A1 SS 9/73	**1962**-9 Brodogradiliste "Uljanik"—Pula	**TM Passenger**	2 Oil 2SA each 7Cy. 500 × 1100
SZHU	ex Danaos-78 ex Anna Nery-78	**12 433**		(237)	480bth P	6 043kW (8 100bhp)
6648	**Kavolines Corp. S.A.**	6 661	✠LMC	150,02 20,02 5,620	2 Ho	Frd. Krupp Masch.
Df Esd	Kavounides Shipping Co. Ltd.	3 713	EL et 2¼"SQ	135,01 19,00 10,01	G.1 842 B.1 716	AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr	Piraeus Greece			B & F 118,0 3 dks	2 Ha (each 5,7 × 4,1)	(2 e(ex.g) 0,69N/mm² (100lbf/in²))
				rf 229 DK fwd conv Passenger/General Cargo 79	4W Der 4(3)	Fuel 380,5t
				10BH WB923t		

7007124	**CONSTELLATION**	11 556		**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (287)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
A8VQ	ex Shuko Maru-75	7 360				6 266kW (8 400bhp)
5325	**Panther Shipping Corp.**	18 633	NK	155,00(BB) 22,86 9,145	4 Ho ER	Ishikawajima Harima Heavy
Df Esd	Monrovia Liberia			146,01 22,81 12,50	G.25 358 B.21 719	Aioi
Gc Pfd				P 26,6 F 10,1 1 dk	4 Ha (stl) (16,6 17,9 17,9 17,9 × 10,9) ER	Gen 3 × 256kW 445V d.c.
Rdr RT					Cr 4(15)	Fuel 1 324,0t-30,0pd

7827419	**CONSTELLATION**	650		**1979** Bender Welding & Machine Co. Inc. —Mobile, Al (743)	**M Fishing**	Oil
		—				839kW (1 125bhp)
	Dale Samuelson	—	AB (Class cont.)	... ...		
	United States of America			35,97 9,10 4,27		
				1 dk		

7047502	**CONSTELLATION**	277		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (448)	**M Supply Ship**	Oil
WYZ4	ex Preakness	188			Deck Cargo	1 306kW (1 750bhp)
938	**Offshore Logistics Services Inc.**	—		12,20 3,887		....
519863	Morgan City, La United States of America			48,16 4,58		Fuel (d.o.)
				1 dk		

7206914	**CONSTELLATION**	191		**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (463)	**TM Tug/Supply Ship**	2 Oil 2SA each 12Cy.
		130			Deck Cargo	E made56 fitted72
537907	**American Constellation Corp.**	—	AB	53,65 11,64 3,658		Canadian Locomotive Co. Ltd. Kingston
Df Esd	Port Arthur, Tx United States of America			49,00 11,59 4,27		
Gc Rdr				1 dk		
RT						

7806269	**CONSTITUTION**	996		**1978** Campbell Industries—San Diego, Ca (122)	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 geared
WYA5		467			Tuna Seiner	sc. shaft
033	**CHB Foods Inc.**	—		67,49 12,25 5,182		2 686kW (3 600bhp)
596883	Pan Pacific Fisheries			59,82 12,20 4,96		General Motors Corp. Electro-Motive Div.
Df Esd	San Diego, Ca United States of America			1 dk		
Gc Pfd						Thw. thrust propeller fwd
Rdr						Fuel 258,5t

7433828	**CONSTITUTION SERVICE**	292		**1976** Campbell Industries—San Diego, Ca (114)	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
WYJ9819		198			Deck Cargo	geared to sc. shafts
577964	**Zapata Marine U.S. Inc.**	—	AB	62,79	Ice strengthened	General Motors Corp. Electro-Motive Div.
Df Esd	Houston, Tx United States of America			55,35 12,20 5,21		Gen 2 × 200kW a.c.
Gc Pfd				F 17,7 1 dk		Thw. thrust propeller fwd
Rdr RT						Fuel 346,5t (d.o.)

7519660	**CONSTRUCT TIDE**	247		**1970** American Marine Corp.—New Orleans, La (1054)	**TM Supply Ship**	2 Oil
		168			Deck Cargo	2 238kW (3 000bhp)
529389	**Tidewater Ventures Inc.**	—		10,98 3,836		....
	Tidewater Inc.			54,87 10,95 4,42		Thw. thrust propeller fwd
	Morgan City, La United States of America			1 dk		Fuel (d.o.)

5341655	**CONSTRUCTOR**	T.Mk		**1958** Hollen Skibsverft—Hollen (128)	**M Work/Construction Crane Ship**	Oil 4SA 8Cy. 290 × 420
JWWD	ex Storesund-74	**1 458**		72,50 14,99 4,363	Diving Support	567kW (760bhp)
C14878	**S/A Marie Bakke**	1 033	NV	66,68 8,98 7,62	Moon pool	Masch. Kiel A.g.
Df Esd	Knut Knutsen O.A.S.	—		2 dks	Mchy.aft	Gen 2 × 55kW 1 × 14kW 220V
Rdr RT	Haugesund Norway			rf nil len 74	Cr 1(40) Der 1(75)	Thw. thrust propeller fwd
				conv General Cargo 74		Fuel 40,5t (d.o.)-3,0pd

5078935	**CONSUELO ROMAN**	110		**1929** Francisco Cardama—Vigo	**Wood S Fishing**	T 3Cy.
	ex Clarin-58	49		*24,21* 5,64	Side Trawler	134kW (180ihp)
	Manuel Vazquez Paredes	—		... ...		E made28 fitted30
	Huelva Spain					Union Nav. de Levante
						Fuel 43,5t (o.f.)

7371707	**CONSUELO STAR**	8 596		**1974** Hashihama Zosen—Imabari (547)	**M General Cargo**	Oil 2SA 8Cy. 520 × 1050
	ex Ho Lung-79	6 123		138,44 21,44 8,992	Mchy.aft	5 968kW (8 000bhp)
		15 107	NK	128,00 21,40 12,02	4 Ho	Akasaka Tekkosho
Df Esd	Philippines			P 23,5 F 11,3 1 dk	G.19 193 B.18 597	Fuel 1 413,5t (hvf)-29,0pd
Gc Pfd					4 Ha (stl) (19,8 13,4 20,9 24,0 × 10,4)	
Rdr RT					4W Der 4(25)	

6400460 EDVV Df Esd RTm	**CONSUELO VEIGA** **Manuel Veiga Costas** Bilbao Spain	**380** 192 277	BV	**1964** Ast. Celaya—Bilbao (67) *39,75* 7,68 3,836 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho In.430 2 Ha (each 1,6 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel 122,0t (d.o.) 12kn
5078973 PVVN	**CONSUL CARLOS RENAUX** ex Itassuce-60 **Domingos Goncalves Martins** Rio de Janeiro Brazil	**2 123** 1 175 —	✠Classed LR until 9/43	**1912**-10 Ailsa SB. Co. Ltd.—Troon (254) *87,85* 13,21 13,16 R	**TS Passenger/General Cargo** Ref	T 6Cy. (2) 406 (2) 660 & (2) 1067 × 762 Ailsa SB. Co. Ltd. Troon
7048207 EBYQ 3962 Df Esd RTm	**CONSULADO DE BILBAO DOS** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**867** 258 1 140	**✠100A1** SS 12/75 for service within 5 miles seawards of Iberian peninsular ports **✠LMC** EL H $\frac{7}{8}$"U2	**1971**-7 Soc. Met. Duro Felguera—Gijon (63) 45,42 21,42 1,982 45,01 21,01 3,71 1 dk rf nil 5BH WB572t	**TM Floating Crane**	2 Oil 4SA each 5Cy. 210 × 300 567kW (760bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 172kW 1 × 40kW 400V 50Hz a.c. 2 Directional propellers Fuel 34,5t (d.o.) 5kn
5078997 WA3319 226276 Df Esd Gc Rdr RT	**CONSUMERS POWER** ex Adam E. Cornelius-58 ex Captain John Roen-48 ex George M. Humphrey-45 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**8 215** 6 439 13 717	AB Classed LR until 3/45	**1927** American SB. Co.—Lorain, Oh (796) 18,34 6,617 179,18 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 16 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) NE 56 De Laval Steam Turbine Co. Trenton, NJ Thw. thrust propeller fwd Fuel 186,0t (d.o.) 12kn
5079006 GONK 337698 Df RTm	**CONTACT** ex Hootact ex Contact-70 ex Gesina-52 **B. T. Cuckow** Rochester United Kingdom	**263** 133 320	✱Classed BC until 5/71	**1950**-8 Schpsw. Worst & Dutmer N.V. —Meppel (100) 41,00 7,07 2,509 37,62 7,01 2,75 P 7,7 RQD 2,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho 22,4 ER G.458 B.426 2 Ha (9,5 7,4 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 165 × 184 NE 71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 3kW 1 × 1,5kW 24V d.c. 8,5kn
5079018 HO-4389 8205-PEXT Df Pfd Rdr RTv	**CONTAINER ENTERPRISE** **Compania de Navegacion Isacar S.A.** Panama Panama	**1 000** 362 1 219	**✠100A1** CS 7/75 **✠LMC** EL q 1$\frac{11}{16}$"SQ	**1958**-4 Ailsa SB. Co. Ltd.—Troon (500) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 TEU 47 C.Ho 24/20' C.Dk 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 10kn
5079020 HO-4352 8206-PEXT Esd Pfd Rdr RTv	**CONTAINER VENTURER** **Compania de Navegacion Isacar S.A.** Panama Panama	**1 000** 362 1 219	**✠100A1** CS 5/77 **✠LMC** EL q 1$\frac{11}{16}$"SQ	**1958**-10 Ailsa SB. Co. Ltd.—Troon (501) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 TEU 47 C.Ho 24/20' C.Dk 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 10kn
5079032 WX8008 262453 Df Esd Gc Pfd Rdr RTh	**CONTE BIANCO** **Mosich Vilicich Corp.** San Diego, Ca United States of America	**375** 194 460		**1951** National Steel & SB. Co.—San Diego, Ca (173) 38,71 9,33 3,963 9,28 P 10,1 1 dk	**M General Cargo** Ref Mchy.fwd In.356 1W Der 1	Oil 4SA 8Cy. 305 × 380 448kW (600bhp) General Metals Corp. San Francisco, Ca Fuel 204,0t 11kn
7112436 H3TL 5673-75-A Df Esd Gc Pfd Rdr RT	**CONTESSA** ex Sanyo Maru-75 **Southern Cross Shipping Co. S.A.** Panama Panama	**15 305** 7 210 25 392	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (262) 168,51 25,05 9,437 160,00 25,00 13,01 B 25,0 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.25 381 4 Ha (stl) (15,0 22,0 22,0 22,0 × 11,5) ER Cr 4(8)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Ube Gen 2 × 600kW 445V a.c. Fuel 1 452,0t-33,5pd 14,75kn
6718568 HOVX Df Esd Gc Rdr	**CONTI ALMANIA** ex Grimsnis-75 ex Hein Jenevelt-70 ex Bari-68 **Contimar Zander & Schlieker** Hamburg Panama	**3 168** 1 977 3 581	GL	**1966** VEB Schiffswerft "Neptun"—Rostock (488) 107,93 14,25 6,503 97,74 8,46 P 19,9 RQD 40,3 F 9,8 2 dks	**M General Cargo** 2 Ho ER G.6 547 B.6 005 2 Ha (stl) (22,7 24,6 × 7,4) ER Cr 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Hamburg 14kn
7724007 DICB Df Esd Gc Rdr RT	**CONTI BELGICA** **Contimar Zander & Schlieker** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 176 3 960	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (851) 100,01 6,947 93,02 17,81 9,02 2 dks	**M General Cargo** TEU 324 C. 324/20' 1 Ha (63,4 × 12,7)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Masch. West Germany 15kn
7726964 DIBC 12732 Df Esd Gc Rdr RT	**CONTI BRITANIA** **Contimar Zander & Schlieker** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 176 3 960	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (852) 100,01 6,941 93,02 17,81 9,02 F 6,8 2 dks	**M General Cargo** TEU 324 C. 324/20' 1 Ha (63,4 × 12,7) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 15kn
6501537 HOKN 8587-HA Df Esd Gc Rdr RTm	**CONTI LIBAN** ex Cremon-75 **Contimar Zander & Schlieker** Hamburg Panama	**1 466** 684 2 390	GL	**1965** Werft Nobiskrug—Rendsburg (639) 94,01 13,26 4,668 85,02 13,21 7,90 F 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ho 31,0 26,6 ER G.5 148 B.4 777 3 Ha (stl) (10,8 × 8,5) (11,1 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 8Cy. 380 × 450 1 492kW (2 000bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 175kW 1 × 100kW 380V 50Hz a.c. Fuel 302,0t (d.o.) 13,5kn

6613794	**CONTI MISR**	**976**		**1966** Schiffswerft Heinrich Brand K.G.	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 400 × 580
HO-9652	ex Trojan Prince-74	592		—Oldenburg (176)		1 492kW (2 000bhp)
8274-L	ex Daneriver-73 ex Per Basse-72	—	GL	74,76 12,45 5,081/5,990	2 Ho ER	Klockner-Humboldt-Deutz Koln
Df Esd	ex Lockflethersand-72	**1 573**		70,21 12,25 7,07	G.3 650 B.3 409	13,5k
Gc Pfd	**Cape Haitienne Shipping Corp.**	1 090		P 15,9 F 10,1 1 dk & S dk	2 Ha (stl) (15,3 17,0 × 6,5) ER	
Rdr RT	Transworld Shipmanagement Co. Ltd.	2 860			4W Der 1(10) 3(3)	
	Panama Panama					

6410348	**CONTINENTAL**	**186**		**1963** A. F. Theriault & Son—Meteghan, N.S.	**Wood M Fishing**	Oil 2SA 8Cy. 133 × 184
		85			Side-fishing	
320392	**Walter L. Sweeney**	—		*28,99* 7,45		Fairbanks Morse & Co. Beloit, W
Esd Pfd	Yarmouth, N.S. Canada			7,42 3,51		
Rdr RT				1 dk		

7513123	**CONTINENTAL CLIPPER**	**103**		**1973** Marine Industries Ltd.—Morgan City, La	**M Fishing**	Oil 4SA 6Cy. 159 × 203
WYU9		70			Side Trawler	272kW (365bhp)
568	**Isbell Enterprises Inc.**	—		*19,69* 6,13		Caterpillar Tractor Co. U.S.A
549864	Brownsville, Tx United States of America			3,43		
				1 dk		

7617204	**CONTINENTAL FRIENDSHIP**	**33 200**		**1977** Hitachi Zosen (Osaka Works)—Sakai (4571)	**M Bulk Carrier**	Oil 4SA 8Cy. 760 × 1550
6ZMN		26 121				11 936kW (16 000bhp) Sulz
6109	**Conti-Osg Associates (I)**	61 474	AB	224,52(BB) 12,401	7 Ho each 25,9 ER 9 Wing Ta ER	Hitachi Zosen Sakuraji
Df Esd	Monrovia Liberia			215,02 32,21 17,81		15,5k
Gc Pfd				1 dk	7 Ha ER	
Rdr RT						

7631468	**CONTINENTAL HIGHWAY**	**13 339**		**1977** Kurushima Dock Co. Ltd.—Onishi (2001)	**M Vehicles Carrier**	Oil 2SA 9Cy. 700 × 1250
3EWL		8 115			Mchy.aft	12 757kW (17 100bhp) MA
7946-77	**Enterprise Shipping S.A.**	16 467	NK	196,48(BB) 8,802		Kawasaki Heavy Ind. Ltd. Kob
Df Esd	Panama Panama			184,00 30,01 12,20		19k
Gc Pfd						
Rdr RT						

7377775	**CONTINENTAL MONARCH**	**44 699**		**1975** Kasado Dock Co. Ltd.—Kudamatsu (276)	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
S6CI		34 553			Mchy.aft	15 144kW (20 300bhp) Sulz
356888	**Roland Shipping Corp.**	92 452	NK	242,30 40,01 14,148		Ishikawajima Harima Heavy Ind
Df Esd	Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)			230,00 39,98 18,90	L.115 551	Aioi
Gc Rdr				F 16,5 1 dk		Fuel 3 413,0t-73,0pd 15,5
RT	Singapore Singapore					

6906828	**CONTINENTAL PIONEER**	**15 473**		**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (142)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
ELZZ		10 285				8 355kW (11 200bhp) Sul
3212	**United S.S. Corp.**	26 358	AB	178,11 22,92 10,269	Str. heavy cargoes	Uraga Heavy Ind. Ltd. Tamash
Df Esd	Monrovia Liberia			168,00 22,86 13,80	7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER	Gen 3 × 340kW 450V 60Hz a.c.
Gc Rdr				P 33,3 F 12,5 1 dk		Fuel 1 417,5t (hvf) 15,5
RTm/h/v				rf 102	G.34 720 B.29 395	
					7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER	
					2W Cr 3(10) Der 2(10)	

6820646	**CONTINENTAL SHIPPER**	**15 473**		**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (141)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
ELSU		10 286				8 355kW (11 200bhp) Su
3091	**United S.S. Corp.**	26 397	AB	178,14 22,92 10,269	Str. heavy cargoes	Uraga Heavy Ind. Ltd. Tamash
Df Esd	Monrovia Liberia			168,00 22,86 13,80	7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER	Gen 3 × 340kW 450V 60Hz a.c.
Gc Rdr				P 33,3 F 12,5 1 dk		Fuel 1 417,5t (hvf) 15,5
RTm/h/v				rf 102	G.34 720 B.29 395	
					7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER	
					2W Cr 3(10) Der 2(10)	

7617216	**CONTINENTAL TRADER**	**33 200**		**1977** Hitachi Zosen (Osaka Works)—Sakai (4572)	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 1550
6ZNK		26 121				11 936kW (16 000bhp) S
6110	**Conti-Osg Associates (II)**	59 700	AB	224,52(BB) 12,401	7 Ho each 25,9 ER 9 Wing Ta ER	Hitachi Zosen Ma
Df Esd	Monrovia Liberia			215,02 32,21 17,81		15
Gc Pfd				1 dk	7 Ha (stl) ER	
Rdr RT						

7307847	**CONTINENTAL I**	**129**		**1943** Victory Shipbuilding Co—Holland, Mi	**Wood M Fishing**	Oil
WD9844	ex Perry B ex Air Skimmer	71		*32,98* 5,52		179kW (240bhp)
262937	ex SC 1063	—		2,87		
	Walter F. Norton					....
	Miami, Fl United States of America					Fuel (d.o.)

6824733	**CONTIMAR**	T.Mk	**✠100A1** *SS 6/77*	**1968**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (540)	**M Container Ship**	Oil 4SA 9Cy. 520 × 740
HO-8755	ex Churruca-79	**1 577**	Ice Class 3		Fixed-guides Ref	2 894kW (3 880bhp)
8430-L	**Lisca Shipping Co. S.A.**	728	**✠LMC**	98,48 13,52 4,852	2 Ho 23,1 29,2 ER	Masch. Augsburg-Nurnberg Ham
Df Esd	Panama Panama	2 172	**✠Lloyd's RMC**	90,43 13,42 7,47	In.4 318	Gen 3 × 250kW 440V 60Hz a.c.
Gc Pfd			EL O $1\frac{5}{16}$"SQ	P 18,9 F 10,7 2 dks	TEU 100	Fuel 264,0t (d.o.)
Rdr				rf 305 len 70	C.Ho 65/20' (40') C.Dk 35/20' (40')	
RTm/v				conv General Cargo 70		
				4BH WB495t incl. DTf34t	2 Ha (stl) ER	

7519983	**CONTRACT CARRIER**	T.Mk		**1977** Yamanishi Zosen K.K.—Ishinomaki	**M General Cargo**	Oil 4SA 10Cy. 400 × 540
9VNI	ex Zepbaltic-78 ex Dafra Northsea	**1 600**		(809)		4 178kW (5 600bhp)
380692	**Zepbaltic Shipping Inc.**	1 103	GL	117,46 18,65 3,429/6,503	3 Ho ER	Mitsubishi Heavy Ind. Ltd. Yok
Df Esd	Reederei Horst Zeppenfeld	3 754		107,52 18,62 8,51	TEU 358	Gen 4 × 200kW 445V
Gc Pfd	Singapore Singapore	**4 248**		2 dks	C.Ho 182/20' C.Dk 176/20'	
Rdr RT		2 889			1 Ha (stl) (12,5 × 7,7) 5 Ha (stl) (each 7,7 × 15,6) ER	
		6 132			Cr 2(30)	

7519969 9VLS 380562 Df Esd Gc Rdr RTm/h/v	**CONTRACT MARINER** ex Zepatlantic-78 ex Gulf Pioneer Launched as Zepatlantic **Zepatlantic Shipping Inc.** Reederei Horst Zeppenfeld Singapore Singapore	T.Mk **1 598** 1 102 3 689 **4 247** 2 904 6 339	GL	**1976** Yamanishi Zosen K.K.—Ishinomaki (807) 117,46 4,928/6,490 107,52 18,60 8,51 2 dks	**M Container Ship** Fixed-guides 3 Ho ER G.9 781 B.9 191 TEU 358 C.Ho 182/20' C.Dk 176/20' 6 Ha (stl) ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 4 178kW (5 600bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 4 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd 16,25kn
7519971 9VMD 380592 Df Esd Gc Pfd Rdr RT	**CONTRACT TRADER** ex Zeppacific-78 ex Dafra Red Sea-78 ex Gulf Trader-77 Launched as Zep Pacific **Zeppacific Shipping Inc.** Singapore Singapore	T.Mk **1 598** 1 102 3 689 **4 247** 2 904 6 339	GL	**1976** Yamanishi Zosen K.K.—Ishinomaki (808) 117,46 18,67 4,928/6,490 107,52 18,01 8,51 2 dks	**M Container Ship** Fixed-guides 3 Ho ER G.9 781 B.9 191 TEU 358 C.Ho 182/20' C.Dk 176/20' 1 Ha 5 Ha ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 4 178kW (5 600bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Thw. thrust propeller fwd 16,25kn
7305796 3FSX Df Esd Gc Pfd Rdr RTm/h/v	**CONTRACT VOYAGER** ex Tendo-79 **Reederei D. Oltmann G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**6 414** 4 028 6 029	GL	**1973** Soc. Met. Duro Felguera—Gijon (66) 133,36(BB) 17,30 7,113 122,51 17,20 10,19 1 dk len 74	**M Container Ship** Fixed-guides 5 Ho 6,6 13,8 13,1 25,9 13,1 ER TEU 346 C.Ho 12/20' 88/40' C.Dk 2/20' 78/40' 5 Ha (stl) ER	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) MAN Fabrica de San Carlos S.A. Cadiz Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
5292000 183681	**CONTRACTOR** ex Regent Wren-71 **Allantone Supplies Ltd.** Bristol United Kingdom	**161** 73 236	✠Classed LR until 2/1/71	**1950**-5 Charles Hill & Sons Ltd.—Bristol (363) 37,04 5,95 2,115 5,80 2,52 RQD 7,1 Trunk 10,1 RFD 2,5 1 dk RW len 60	**M Tank Barge** Mchy.aft L.170	Oil 4SA 5Cy. 203 × 273 with sr gearing 122kW (163bhp) Ruston & Hornsby Lincoln Fuel 3,0t-0,5pd 7kn
6928723 PDLN Esd Pfd Rdr RTm/h	**CONTRACTOR I** **L. Zeelen** Harlingen Netherlands	**181** 105 —		**1956** Schiffs. Oberwinter—Oberwinter (132) 41,15 7,62 1,194 37,98 7,60 2,21 1 dk	**TM Research** Survey	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Daimler-Benz A.G. West Berlin Gen 1 × 30kW 400V a.c. 2 Controllable pitch propellers Fuel 26,5t (d.o.)
7321465 GHPY 301649 Esd Rdr RTv	**CONTRIBUTOR** ex Beagle Venturer-73 ex Kendale H **Allantone Supplies Ltd.** Hull United Kingdom	**256** 122 373		**1960** John Harker Ltd.—Knottingley (290) 42,68 6,63 2,744 ... ... 1 dk	**M Tanker** 4 Ta ER L.537 HeCls. C Der 1(0,5)	Oil 4SA 5Cy. 168kW (225bhp) Lister Blackstone Mirrlees Mar. Dursley Fuel 6,5t (d.o.) 7,5kn
5402758 ISER 3349	**CONUS BUNKER** ex Montegualdone-62 ex Portovecchio-55 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**598** 298 876	RI	**1894** ....Kinderdijk 49,26 8,54 5,157 45,73 8,51 5,29 1 dk R conv Tug —	**M Tanker** 6 Ta ER L.1 080	Oil 2SA 6Cy. 260 × 450 336kW (450bhp) E made46 fitted— S.A. Fiat S.G.M. Turino Fuel 45,5t-2,0pd 9,5kn
7367641 Esd Pfd Rdr	**CONVALLARIA** **A. & L. Ritchie** United Kingdom	**148** 62 —		**1974** Scheepswerf De Amstel—Ouderkerk (345) 27,01 7,19 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 560kW (750bhp) Lister Blackstone Mirrlees Mar. Dursley
6809563 ELKD 2933 Df Esd Gc Rdr RT	**CONVEYOR** ex Universe Conveyor-80 **N D S Shipping Inc.** Monrovia Liberia	**39 503** 29 595 75 608	AB	**1968** Kure Zosensho—Kure (152) 243,59(BB) 32,36 14,548 228,61 32,31 20,81 P 44,2 1 dk rf nil	**S Bulk Carrier** Str. heavy cargoes Self-unloader 7 Ho 29,2 15,7 29,2 15,7 29,2 15,7 29,2 ER G.81 500 11 Ha (stl) (each 10,2 × 16,7) ER Cr 1(14)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) General Electric Co. Lynn, Ma Gen 3 × 600kW 450V 60Hz a.c. Fuel 7 012,5t (o.f.) 15,5kn
5079197	**COOLELA** ex Rockwood-49 **Capitania do Porto de Maputo** Maputo Mozambique	*233* — —	✱Classed BC until 12/49	**1945**-11 Midland Shipyards Ltd.—Midland, Ont. (23A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
7713515 Df Esd Gc Pfd Rdr RT	**COOPEATUN I** **Cooperativa de Pescadores del Pacifico** Puntarenas Costa Rica	**1 270** 595 —		**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (210) 68,10 13,26 59,29 12,82 5,59 1 dk	**M Fishing** Tuna Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
6906098 Esd RT	**COOPERMARTIR 1** ex Mercedes 11-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (78) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
6710205 Esd RT	**COOPERMARTIR 4** ex Mercedes 4-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (71) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t

6710217 Esd RT	**COOPERMARTIR 5** ex Mercedes 5-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (72) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6710229 Esd RT	**COOPERMARTIR 6** ex Mercedes 6-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (73) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6710231 Esd RT	**COOPERMARTIR 7** ex Mercedes 7-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (74) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906062 Esd RT	**COOPERMARTIR 8** ex Mercedes 8-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (75) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906074 Esd RT	**COOPERMARTIR 9** ex Mercedes 9-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (76) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906086 Esd RT	**COOPERMARTIR 10** ex Mercedes 10-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (77) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
5079264	**COOS BAY**	**3 438** 3 103 —		**1945** American Bridge Corp.—Ambridge, Pa (1087) *95,96* 15,24 4,582 94,19 15,19 7,62 1 dk	**TM General Cargo** 1 Ho ER 2 Ha ER conv —	2 Oil 2SA each 12Cy. 220 × 265 1 343kW (1 800bhp) General Motors Corp.
7207724 WYZ3 312 531050	**COOSA** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** Halter Marine Services, Inc. —Lockport, La *24,54* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
6930843 PPDE Df Esd Gc Rdr RTv	**COPACABANA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 395** 5 768 12 488	**✠100A1** CS 9/75 DTsf vegetable oil **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2	**1970**-9 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (23) 160,94(BB) 23,09 9,602 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 870,5t (hvf)
5079276 CYCN 170546 Df Rdr RT	**COPACO** **Francois Baudreau** Grindstone, P.Q. Canada	**109** 61 —		**1936** Anticosti Shipping Co.—Anticosti Id., P.Q. *27,86* 6,46 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 6Cy. 215 × 265 E made28 fitted36 General Motors Corp.
6515590 Esd RT	**COPASA I** Launched as Mazatlan **Corservas del Pacifico S.A.** Ensenada Mexico	**138** — 282	✠Classed LR until 7/68	**1966**-6 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk rf nil BK 140	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with sr gearing 283kW (380bhp) Caterpillar Tractor Co.
5402760 CBCO Df Esd Gc Rdr RTh	**COPERNICO** **Naviera Interoceangas S.A.** Valparaiso Chile	**2 667** 1 384 2 174	BV	**1963** At. & Ch. de la Seine Maritime—Le Trait (169) 99,01 14,13 5,004 91,60 14,10 7,24 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta ER L.(gas) 3 428 1W Der 1(5)	Vee Oil 4SA 10Cy. 400 × 600 1 499kW (2 010bhp) Masch. Augsburg-Nurnberg Gen 3 × 170kW 440V a.c. Fuel 223,5t (d.o.)
7369716 FZOV 244115 Df Esd Gc Rdr RT	**COPERNICUS** **Societe Pretabail Equipement S.A.** Concarneau France	**570** 239 521	BV	**1975** Ast. Picsa S.A.—Callao (403) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Ref Mchy.aft	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Ch. de l'Atlantique
5119076 6187- PEXT Df Esd Rdr RT	**COPETANK** ex Tankmar-76 ex Tanus-69 ex Framnas-67 **Mastil del Mar S.A.** International Cruises S.A. Panama Panama	**1 301** 698 1 798	**✠100A1** SS 3/76 oil tanker Str. nav. ice **✠LMC** EL p 1½"SQ	**1949**-10 Lindholmens Varv. A/B —Goteborg (1010) 83,24 10,70 4,655 76,84 10,67 5,11 P 20,5 F 9,8 1 dk BK 102 10BH WB277t incl. DTf83t	**M Tanker** 10 Ta ER L.2 464 HeCls. BC len 63	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Karlstads M/V AuxB 1,04N/mm² (150lbf/in²) Fuel 146,5t (d.o.)-4,0pd

5079305 Gc	**COPETROLE 1** ex Antonios-58 ex Yvonne Olivier-54 ex Cyprus C-50 ex Empire Fable-48 **Soc. Cooperative des Petroles** Egypt	**401** 210 —	✻Classed BC until 7/58	**1944**-8 Henry Scarr Ltd.—Hessle (449) 45,17 8,23 2,921 42,98 8,18 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 370 Ruston & Hornsby Lincoln
6612192	**COPIAPO I** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 139 × 152 392kW (525bhp) Cummins Engine Co. Inc. Columbus, In
6606959 CBCI 1880 Df Esd Gc Pfd Rdr RT	**COPIAPO II** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**10 877** 6 385 11 934	✠**100A1** SS 5/76 ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1966**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (648) 168,46(BB) 22,03 9,316 155,96 21,95 12,50 Ba 32,0 F 44,2 2 dks, 3rd dk in Nos 3, 4 & 5 holds & mchy. space RW rf 152 8BH WB1390t	**S General Cargo** Ref 6 Ho 14,4 19,7 19,7 19,7 22,1 ER 15,1 G.17 298 B.15 008 In.3 657 7 Ha (stl) (6,1 × 6,1) (10,6 10,6 13,7 × 6,7) (3,0 × 5,7) ER (7,3 6,1 × 6,1) 20W Der 1(80) 1(35) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma 2 WTB 5,18N/mm² (750lbf/in²) Spt 485,0°C 4,25N/mm² (615lbf/in²) hs1516,2 Gen 2 × 750kW 1 × 150kW 450V a.c. Fuel (o.f.) 20kn
6612207	**COPIAPO II** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 139 × 152 392kW (525bhp) Cummins Engine Co. Inc. Columbus, In
5421546 CBCE Df Esd Gc RTh	**COPIHUE** ex Hoegh Beaver-78 ex Moose Jaw-68 ex N. O. Rogenaes-64 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **4 672** 2 882 — **7 273** 4 604 10 341	NV	**1963** At. & Ch. de la Seine Maritime—Le Trait (162) 151,62 16,90 —/7,868 142,02 16,79 10,75 P 37,5 B 19,6 F 15,9 2 dks, 3rd dk in No. 5 hold rf 51 len 69	**M General Cargo** Ref Ice strengthened Mchy.aft 6 Ho 10,9 14,0 24,0 28,8 13,5 14,4 G.14 547 B.12 408 In.864 6 Ha (stl) (8,2 8,4 15,7 15,0comb. 8,5 × 6,4) (8,3 × 3,8) 20W Der 1(25) 4(15) 6(10) 8(5)	6P Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 250kW 440V a.c. Fuel 1 327,0t (hvf)-14,0pd 16kn
5079355 GYIW 186839	**COQUET MOUTH** **Seaham Harbour Dock Co.** Newcastle United Kingdom	**171** 59 213	✠Classed LR until 5/59	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (891) 30,84 7,85 2,134 29,27 7,78 2,60 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4)	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Manchester Gen 2 × 9kW 220V d.c. Fuel (d.o.)
6600761 323779 RT	**COQUETTE** **Walter L. Sweeney** Yarmouth, N.S. Canada	**195** 92 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
5079367 CBCB Df Esd Gc Pfd Rdr RT	**COQUIMBO** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**2 250** 1 250 3 180	BV	**1959** Ch. Nav. de la Pallice—La Pallice (5074) *80,02* 12,55 6,001 12,54 6,81 2 dks RW	**M General Cargo** Ref 4 Ho ER G.4 847 B.3 354 In.443 4 Ha ER Der 2(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 107,5t (d.o.) 12kn
5245538 3FNN 6070-75-A Df Esd Gc Pfd Rdr RTm	**CORA** ex Zapata Trader-79 ex Naess Trader-73 **Perforaciones Maritimas Mexicanas S.A.** Panama Panama See Register of Offshore Units	**6 516** 4 125 4 814	✠Classed LR until 6/7/73 AB	**1957**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (354) 129,55 23,47 6,097 124,06 17,38 9,83 1 dk rf 102 Widened—75 conv Ore Carrier 75	**D-E Drilling Ship** Mchy.aft Cr 1(75) 1(16)	3 Oil 2SA each 6Cy. 230 × 254 total 4 364kW (5 850bhp) driving 3 gen. each 1 400kW a.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft NE made73 fitted75 General Motors Corp. U.S.A. Gen 3 × 50kW 220/277V d.c. Fuel 741,5t (hvf) 11,25kn
5079408 ILRZ 148	**CORA** ex Jupiter-35 **Capt. Francesco Saverio Salonia** Messina Italy	**343** 198 500	(RI)	**1917** J. T. Wilmink & Co. Scheeps. —Groningen (100) 42,78 8,06 37,98 8,01 3,74 P 8,9 RQD 11,9 F 6,4 1 dk, H36t R	**M General Cargo** 1 Ho	Oil 4SA 6Cy. 270 × 388 224kW (300bhp) NE 31 Humboldt Deutzmotoren Koln-Deutz 7,5kn
7437317 547820	**CORA JEAN SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**130** 88 —		**1973** Southern Marine Corp.—Palatka, Fl *22,19* 7,07 3,48 1 dk	**M Fishing** Side-fishing	Oil 263kW (353bhp) Caterpillar Tractor Co. U.S.A.
7310325 WYZ7 813 540283	**CORA MAE II** **Robert E. Pate** Mobile, Al United States of America	**113** 77 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)

7225879 GQEM 358800 Df Esd Gc Pfd Rdr RTm/h/v	**CORABANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 460	✠100A1 SS 3/77 DTs f ma & a veg. oil or oil FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL Dt 2¼"U3	**1973**-2 Swan Hunter Shipbuilders Ltd., Readhead Shipyard—S. Shields (49) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5589t incl. DTsf1257t DTma815t DTa546t TwDa537t Tunnel tanks 255t	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. 2 AuxB (1 Comp 1 o.f.) 0,83N/mm² (120lbf/in²) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 2 052,5t (d.o.)
7373248 ICTD 1279 Df Esd Gc Pfd Rdr RT	**CORAGGIO** **Pluto S.p.A. di Navigazione** Napoli Italy	**202 000** 175 000 423 798	RI (NV)	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1212) 378,04(BB) 22,988 360,00 68,99 28,68 F - 1 dk rf 152	**S Tanker** Mchy.aft L.523 220	2 S Turb dr geared 33 570kW (45 000shp) Kawasaki Heavy Ind. Ltd. Gen 3 × 1710kW 440V 60Hz a.c.
5256812 IRBC RTv	**CORAGGIOSO** ex North Buoy-73 **Fratelli Barretta** Italy	**219** — —	RI ✠Classed LR until 26/7/74	**1959**-1 Scott & Sons (Bowling) Ltd. —Bowling (420) 31,81 8,54 3,501 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5239383 Df Esd Gc Rdr RTm/v	**CORAH ANN** ex Mondoc-79 **Portcold Ltd.** Kingston, Ja. Jamaica	**2 497** 1 619 4 440	✠100A1 SS 4/76 east coast of Canada & U.S. service including Gulf of Mexico and Caribbean ✠**LMC** EL (s) 1½"SQ	**1962**-4 Collingwood Shipyards —Collingwood, Ont. (173) 88,70 13,80 5,919 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf nil NS 5BH WB894t	**M General Cargo** 3 Ho 15,2 25,6 17,0 ER 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	2 Oil 2SA each 6Cy. 206 × 508 with gearing to sc. shaft 1 492kW (2 000bhp) Fairbanks, Canadian Locomotive Co. Ltd. Kingston, Gen 3 × 75kW 220V d.c. Fuel (d.o.)
6710750 Df Esd Gc Rdr RTv	**CORAIN 1** ex Hanau-79 **Naviera Lilamar S.A.** Panama	**5 619** 3 354 6 600 **7 338** 4 730 8 910	GL	**1967** Rheinstahl Nordseewerke—Emden (385) 135,79 19,33 7,430/8,649 122,38 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 ER 17,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf)
6723824 H8OZ Df Esd Gc Rdr RT	**CORAIN 2** ex Heilbronn-79 **Naviera Blancamar S.A.** Panama Panama	**5 863** 3 697 6 480 **7 586** 4 944 8 790	GL	**1967** Deutsche Werft A.G.—Hamburg (822) 135,79 19,41 7,430/8,662 122,41 19,31 11,05 P 38,8 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref G.14 012 B.12 908 In.276 5 Ha (stl) (10,5 × 5,0) (16,7 12,6 12,6 × 6,0) ER (12,1 × 5,0) Der 1(48) 14(5-10) 4(5)	Oil 2SA 7Cy. 700 × 1200 3 581kW (4 800bhp) Masch. Augsburg-Nurnberg
6405707 CXJR Df Esd Gc Rdr RTv	**CORAJE** ex Saturn-78 ex Surrey Trader-70 **Nobleza Naviera S.A.** Montevideo Uruguay	**13 203** 8 726 22 165	✠100A1 SS 12/78 strengthened for heavy cargoes ✠**LMC** EL jt 2¼"SQ	**1964**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (828) 177,71 23,04 9,602 167,75 22,86 13,11 P 30,2 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in way of holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,7 22,8 22,1 8,2DT 23,6 22,7 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) N.E. Eng. Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf)
7620548 D5LC 6411 Df Esd Gc Pfd Rdr RT	**CORAL** **Victoria Bulk Carriers** Monrovia Liberia	**33 151** 26 141 61 345	AB	**1978** Hitachi Zosen (Ariake Shipyard) —Nagasu (4573) 224,52 32,26 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Hitachi Zosen Gen 3 × 540kW a.c.
6423371 HOPW 5523-75 Df Esd Gc Pfd Rdr RT	**CORAL** ex Belita-74 **Morning Line S.A.** Cho Yang Shipping Co. Ltd. Panama Panama	**10 296** 5 795 16 168	KR NK	**1965** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (762) 152,43 20,02 9,059 143,26 19,97 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.20 954 B.19 992 6 Ha (11,5 11,3 11,3 11,3 11,3 11,3 × 9,6) ER Cr 6(8)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 200kW 220V 60Hz a.c. Fuel 1 183,5t (hvf)
5060225 P3DM Df Esd Rdr RT	**CORAL** ex Citta di Marsiglia-77 ex Canopus-65 **Bergenmare Shipping Co. Ltd.** Limassol Cyprus	**1 301** 629 2 002	RI (NV)	**1948** A/S Bergens M/V—Bergen (381) 80,47 12,25 5,081 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold RW	**M General Cargo** OSD Ref 4 Ho G.3 313 B.3 070 In.466 8W Der 1(20)	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd. Fuel 177,0t
6702208 Df Esd RTm	**CORAL** ex Men Gwen-74 **Mediterraneo S.A.** Panama Panama	**435** 178 362	BV	**1966** Stocznia im. Komuny Paryskiej —Gdynia (B27/07) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 925kW (1 240bhp) Klockner-Humboldt-Deutz Fuel 112,0t (d.o.)
7603071 3EPA 7736-77 Df Esd Gc Pfd Rdr RT	**CORAL ACE** Launched as Blue Sirius **Sunstar Car Carriers S.A.** Panama Panama	**7 587** 4 612 8 570	NK	**1976** Mitsubishi Heavy Industry Ltd.—Kobe (1081) 169,12(BB) 7,220 160,03 25,61 10,01 1 dk	**M Vehicles Carrier** Mchy.aft G.61 593	Vee Oil 4SA 16Cy. 520 × 550 8 818kW (11 820bhp) Mitsubishi Heavy Ind. Ltd.

7622120 2CSH 353505 Df Esd Gc Pfd Rdr RT	**CORAL CHIEF** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**6 373** 3 134 7 078	✠100A1 ✠LMC EL Z 2$\frac{1}{8}$"U2	**1977**-7 Miho Zosensho K.K.—Shimizu (1054) 118,12(BB) 20,05 7,017 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2695t incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M Container Ship** Fixed-guides 5 Cell.Ho 13,1 13,1 13,7 13,7 13,7 ER TEU 320 C.Ho 200/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(22,5)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Innoshima AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 114,0t (d.o.) 519,0t (hvf) 15kn
7742475 591410	**CORAL DOVE** **V. J. O'Neal** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7034971 3DPZ Df Esd Gc Pfd Rdr RT	**CORAL GAS** ex Helen-79 **Gas Supply Ltd.** Suva Fiji	**1 897** 1 026 2 408	NV	**1970** Seutelvens Verksted—Fredrikstad (98) 77,09 12,73 5,868 70,01 12,70 7,12 P 22,0 F 13,2 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 4 Ta (stl) ER L(gas) 2 200 2W	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 292,5t (hvf)-8,5pd 13kn
7514361 PJWL Df Esd Gc Pfd Rdr RT	**CORAL ISIS** **Koraal Scheepvaart Maatschappij N.V.** Willemstad Netherlands Antilles	**4 443** 2 685 6 035	BV	**1976** Jos. L. Meyer—Papenburg (582) 108,01(BB) 15,50 7,451 99,57 15,41 9,02 1 dk	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L(gas) 5 536	Vee Oil 4SA 12Cy. 370 × 400 reduction geared 4 028kW (5 400bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 256kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
6824135 PJLZ Df Esd Gc Rdr RTm/v	**CORAL MAEANDRA** **Koraal Scheepvaart Maatschappij N.V.** Willemstad Netherlands Antilles	**3 357** 2 133 4 207	BV	**1968** Scheepswerf "De Waal" N.V. —Zaltbommel (689) 103,21 14,86 6,351 94,01 14,80 8,31 F 7,4 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical Ice strengthened 4 Ta (s.stl) ER L(gas) 4 576	Vee Oil 2SA 20Cy. 300 × 550 2 984kW (4 000bhp) N.V. Smit & Bolnes Zierikzee Gen 4 × 40kW 380V 50Hz a.c. Fuel 457,0t (d.o.)-16,5pd 15,75kn
7049512 WY3622 512991	**CORAL MASTER** **I D S Leasing Corp.** Seattle, Wa United States of America	**133** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5284792 ZEOH 341391 Df Esd Gc Rdr	**CORAL PRINCESS** ex Princesa Leopoldina-70 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**9 639** 4 623 2 923	✠100A1 CS 6/79 ✠LMC EL dt 2$\frac{3}{16}$"SQ	**1962**-8 Cia. Euskalduna—Bilbao (156) 145,62 18,65 5,652 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB1906t incl. Tunnel tanks 437t DTsf358t	**TM Passenger/General Cargo** 504bth P	2 Oil 2SA each 8Cy. 500 × 1100 6 863kW (9 200bhp) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm² (100lbf/in²) 2 e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 500kW 2 × 340kW 1 × 125kW 440V 60Hz a.c. 17kn
5079496 RTm/h	**CORAL PRINCESS** **Wong Shipping Ltd.** Suva Fiji	**136** 46 —	✠Classed LR until 12/65	**1961**-9 Herd & Mackenzie Ltd.—Buckie (188) 27,21 6,66 3,182 24,39 6,41 3,36 F 2,8 1 dk rf nil BK 330	**Wood TM Passenger/General Cargo/Ferry** 44P 1 Ho 8,8 1 Ha (4,7 × 3,0) Der 1(3)	2 Oil 4SA each 8Cy. 140 × 197 with reverse reduction gears 215kW (288bhp) L. Gardner & Sons Ltd. Manchester Gen 2 × 12kW 220V d.c. Fuel (d.o.)
5079501	**CORAL QUEEN** **Seaworm Pty. Ltd.** United Kingdom	**206** 101 97	✠	**1958**-11 Pacific Islands S.B. Co. Ltd. —Hong Kong (226) 31,70 7,37 2,363 28,96 7,32 2,90 P 12,2 F 9,2 1 dk	**TM Ferry/General Cargo** 1W	2 Oil 4SA each 8Cy. 140 × 197 sr geared 215kW (288bhp) L. Gardner & Sons Ltd. Manchester Gen 2 12/24V d.c. 9,5kn
7719404 Esd Rdr RT	**CORAL REEFTEL** **Green Island Seatel Cruises** Cairns, Queensland Australia	**245** 153 50		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (61) 24,39 1,682 23,25 9,15 2,98 1 dk	**TM Ferry** Twin Hull Mchy.aft	2 Oil 2SA each 8Cy. 114 × 127 geared to sc. shafts 172kW (230bhp) General Motors Corp. U.S.A.
7368102 PJUT Df Esd Gc Rdr RTv	**CORAL RUBRUM** **Koraal Scheepvaart Maatschappij N.V.** Willemstad Netherlands Antilles	**4 051** 2 143 6 844	BV	**1974** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (652) 109,84 16,51 7,182 103,99 16,49 8,79 1 dk	**M Chemical Carrier** Mchy.aft L.5 863	Vee Oil 4SA 16Cy. 370 × 400 5 222kW (7 000bhp) NE 77 Klockner-Humboldt-Deutz Koln Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (hvf)-22,5pd 14,5kn
5365950 Df Esd Gc Rdr	**CORAL SEA** ex Tosui Maru No. 15-70 **Pasig Stevedoring Co.** Manila Philippines	**597** 337 —		**1955** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (124) 55,91 8,64 2,650 50,81 8,59 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 540 746kW (1 000bhp) Niigata Tekkosho Niigata Fuel 263,0t 12,5kn
7112333 WZQ7 508 531759 Df Esd Gc Pfd Rdr RTm	**CORAL SEAHORSE** **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 —		**1971** American Marine Corp.—New Orleans, La (1064) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 440V 60Hz a.c. 13kn
7027526 WZS3367 526267 Esd Gc Pfd Rdr RT	**CORAL SEAL** **Robert L. Moody, Trustee** Galveston, Tx United States of America	**292** 199 —	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (262) 3,366 47,25 11,59 3,97 P 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 159 537kW (720bhp) General Motors Corp. U.S.A. Gen 2 × 100kW Fuel 401,5t (d.o.)

7330583 Esd Rdr	**CORAL SEATEL** **B. Smith** United Kingdom	**201** 46 —		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (50) 25,13 9,38 1,677 22,56 9,15 3,03 1 dk	**TM Ferry** Twin Hull Mchy.aft	—P	2 Oil 2SA each 6Cy. 108 × 127 303kW (406bhp) Detroit Diesel
7742463 591411	**CORAL SPRINGS** **V. J. O'Neal** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**		Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co.
5411644 58/10/T Df Esd Gc	**CORAL STAR No. 1** ex Hoko Maru No. 56-75 **Hoko (Maldives) Corp.** Male Maldives	**998** 537 1 236	(KR)	**1963** Kanasashi Zosensho—Shimizu (522) 66,22 11,46 4,700 59,39 11,41 5,21 P 17,1 RQD 15,0 B 15,0 F 7,7 1 dk rf 203	**M Fishing** Side-fishing 2 Ho 15,0 21,3 ER 2 Ha (each 2,2 × 1,9) ER Der 4(5)		Oil 4SA 6Cy. 440 × 650 1 194kW (1 600bhp) Akasaka Tekkosho Gen 1 × 160kW 450V 60Hz a.c. Fuel 522,0t-6,5pd
6920422 59/10/T Df Gc Pfd Rdr RT	**CORAL STAR No. 2** ex Hoko Maru No. 23-75 **Hoko (Maldives) Corp.** Male Maldives	**315** 155 —		**1969** Usuki Tekkosho—Usuki (726) 50,50 8,11 3,252 45,88 8,08 3,71 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho
7334577 6ZOT 4609 Df Esd Gc Rdr RT	**CORAL VOLANS** **Hepatica Shipping Corp.** Monrovia Liberia	**4 619** 2 892 8 436	BV	**1973** Watanabe Zosen K.K.—Hakata (155) 117,91 18,04 7,214 109,73 17,99 9,00 P 25,3 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 3 Ho 17,4 29,9 30,7 ER G.10 139 B.9 870 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 15W Der 2(20) 3(15)		Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 200kW 445V 60Hz a.c. Fuel 813,0t (hvf)
5334925 HO-6088 Df Esd Rdr	**CORAL V** ex Coral-79 ex Haida-75 ex Belval-68 ex Souss-63 **Ace Shipping & Trading Co. S.A.** Panama Panama	**1 593** 704 1 560	BV	**1952** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (340) 82,02 12,04 5,201 75,01 11,99 6,86 F 8,0 1 dk & S dk	**M General Cargo** Wine Ref 3 Ho 29 Ta ER G.2 891 B.2 690 In.76 L.412 3 Ha (10,2 11,9 9,6 × 5,0) ER 6W Der 2(5) 4(3)	OSD	Oil 4SA 8Cy. 460 × 660 1 194kW (1 600bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) Fuel 195,0t (d.o.)
6801810 ELEY 2851 Df Esd Gc Pfd Rdr RTv	**CORALBAY** ex Sankobay-79 **Honshu Shipping Inc.** Monrovia Liberia	**33 811** 23 875 60 165	NV	**1967** Mitsubishi Heavy Industry Ltd.—Yokohama (894) 242,02 32,24 11,888 230,00 32,19 18,85 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho/Ta 16,4 20,5 20,5 20,5 20,5 20,5 20,5 20,5 ER L.71 811 1 Ha (stl) (9,6 × 10,7) 7 Ha (stl) (each 12,8 × 12,5) ER Der 2(10) 2(2)		Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 550kW 450V 60Hz a.c. Fuel 3 427,0t (hvf)-61,0pd
5079549 GCHX 300821 Df Esd RTh	**CORALITA** ex Jimmy-59 ex Samev-56 **M. A. de Goeas** London United Kingdom	**468** 240 663	(NV)	**1956** Vasterviks Nya Varv—Vastervik 50,88 8,26 3,188 45,70 8,23 3,59 1 dk	**M General Cargo** 1 Ho 31,0 ER G.859 B.818 2 Ha (each 11,5 × 5,1) ER 4W Der 4(5)		Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Gen 2 × 15kW 220V 50Hz a.c. Fuel 30,5t (d.o.)
7420338 SDFP Df Esd Gc Pfd Rdr RT	**CORALLA** **Kihlberg-Rederierna A/B** Goteborg Sweden	**1 599** 1 131 3 400	BV	**1976** Kalmar Varv—Kalmar (440) 96,02 14,05 5,487 84,99 14,00 6,23 F - 1 dk	**M Tanker** Oil Chemical Mchy.aft L.3 375		Vee Oil 4SA 12Cy. 280 × 320 geared sc. shaft 2 148kW (2 880bhp) Alpha-Diesel A/S Fuel 258,0t (hvf)-10,0pd
5079563 ICUT 3480 Df Esd Gc Pfd Rdr RTm	**CORALLINA** **'Italcarbo' S.p.A. di Navigazione** Genova Italy	**11 095** 5 854 17 760	AB RI	**1960** Ansaldo S.p.A.—La Spezia (1564) 165,46 21,01 9,249 153,02 20,91 12,22 P 41,8 B 7,4 F 19,9 1 dk rf 152	**M Bulk Carrier** 6 Ho each 18,5 ER G.20 197 6 Ha (stl) (each 11,6 × 11,5) ER 2W Der 2(3,5) 2(1,5) 2(1)		Oil 2SA 8Cy. 750 × 1320 5 744kW (7 700bhp) Ansaldo Stab. Mecc. Gen 3 × 200kW 230V d.c. Fuel 965,0t (hvf)
5079575 ILSN 95 Df RT	**CORALLINA BUNKER** ex Portolo 16-62 ex Sagallo-58 ex Mont Khi-57 ex Marhaba-57 ex Koufra **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**714** 377 1 168	RI (AB) (BV)	**1944** Lancaster Iron Works—Perryville, Md *66,30* 9,12 4,319 62,90 9,07 P 11,6 F 6,1 1 dk len 53	**TM Tanker** 10 Ta ER L.1 050		2 Oil 2SA each 4Cy. 267 × 343 574kW (770bhp) NE 54 Crossley Bros. Ltd. Fuel 44,5t
7051113 3ELZ 7245-76 Df Esd Gc Pfd Rdr	**CORAMONT** ex Boruneo Maru-76 **Cicero (Panama) S.A.** Panama Panama	**2 836** 1 751 4 928	NK	**1970** Watanabe Zosen K.K.—Hakata (127) 94,77 16,57 6,084 87,48 16,51 7,22 P 20,8 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 008 B.5 666 2 Ha (stl) (30,3 16,6 × 9,0) ER Der 3(15)		Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Fuel 382,0t-12,0pd
6514479 HO-8050 7962-RH Df Esd RT	**CORAN - W** ex Poolzee-78 ex Poolster-74 **Rederij Quadrant Shipping Service** Libra Shipping B.V. Panama Panama	**348** 222 437	BV	**1965** Schpsw. Gebr. Coops N.V.—Hoogezand (236) 52,08 8,11 2,598 47,68 8,01 2,90 1 dk RW len 70	**M General Cargo** 1 Ho 26,3 ER G.596 B.561 2 Ha (each 9,9 × 4,8) ER 2W Der 2(2)		Oil 2SA 4Cy. 220 × 380 167kW (224bhp) Appingedammer Brans Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
6819295 PZAZ Df Esd Gc Rdr RTm/h/v	**CORANTIJN** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**2 738** 1 572 4 147	AB	**1968** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (306) 101,99 13,59 6,173 90,00 13,49 7,47 2 dks	**M General Cargo** 3 Ho 20,1 19,5 18,9 ER G.5 188 B.4 872 In.174 3 Ha (stl) (each 12,8 × 7,3) ER 3W Der 1(25) 3(6)	6P	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 3 × 150kW 440V 60Hz a.c. Fuel 273,5t

7388035 EGOK Esd Gc Pfd Rdr RT	**CORBA** **Pesqueras Cies S.A.** Vigo Spain	**299** 100 —	BV	**1975** Const. Nav. P. Freire—Vigo (85) 40,72 8,97 31,98 8,79 4,02 2 dks	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork Werkspoor Diesel B.V. Amsterdam 11,75kn
7387615 Df Esd Gc Rdr RT	**CORBACEIROS** **Garcia y Vidal S.A.** Gijon Spain	**195** 85 —	BV	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (13) 33,38 7,93 3,277 26,50 7,85 3,48 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo 10,5kn
5079628 C4WP 187464 Df Esd Pfd Rdr RTv	**CORBANK** **Exxon Shipping Ltd.** Limassol Cyprus	**2 334** 1 336 3 200	✠**100A1** SS 12/75 ✠**LMC** EL q $1\frac{1}{2}$"SQ	**1956**-10 Goole SB. & Repairing Co. Ltd. —Goole (503) 92,89 12,07 5,328 87,33 11,97 5,80 P 20,5 RQD 25,6 F 8,0 1 dk rf 102 len 65 7BH WB832t incl. DTm141t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 783kW (1 050bhp) Polar British Polar Engines Ltd. Glasgow Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7605926 Df Esd Gc Rdr RT	**CORBELO** **Jose Vidal Bandin** La Coruna Spain	**111** 63 115	BV	**1976** S.A. Balenciaga—Zumaya (274) 24,01 6,79 20,02 6,76 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 360 701kW (940bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5107310 HO-7564 Df Esd Rdr RTh/v	**CORBIT ONE** ex Rio Tar-77 ex Esso Emden-72 **Corbit S.A.** Panama Panama	**998** 498 1 596	GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1067) 68,66 11,00 4,430 63,91 10,90 4,70 P 22,0 B 18,0 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.2 014 HeCls. C Der 1(0,75)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 115V d.c. Fuel 67,5t (d.o.)-5,0pd 12kn
5079678 EDHY 8247 Df Esd Pfd RT	**CORCON** **Jose Lorenzo Lorenzo** Vigo Spain	**201** 87 —		**1960** S.A. Enrique Lorenzo y Cia.—Vigo (255) 30,23 6,58 28,45 6,51 3,87 RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 × 432 131kW (176ihp) Manuel Sanjurjo Otero Vgo Fuel 112,0t (o.f.) 8,5kn
5161172 Df Esd Pfd Rdr RTm	**CORCOVADA** ex Inger Clausen-79 **Naviera Aysen Ltda.** Chile	**351** 162 435	BV	**1958** Brodogradiliste "Titovo"—Kraljevica (356) 54,34 8,72 3,125 49,28 8,54 5,49 RQD 8,0 B 8,9 1 dk & S dk rf 102 len 65	**M Livestock Carrier** OSD 1 Ho 32,4 ER G.1 378 B.1 305 2 Ha (each 8,2 × 3,6) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 with hydraulic coupling 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 1 × 12kW 230V d.c. Fuel 77,0t (d.o.) 10kn
6504448 Df Esd Gc Rdr RT	**CORCUBION** **Pesquera Santa Margarita S.A.** Buenos Aires Argentina	**929** 422 810	BV ✠Classed LR until 6/67	**1965**-2 Ast. Construcciones S.A.—Vigo (47) 61,09 9,53 6,782 53,24 9,50 7,42 2 dks RW rf 660	**M Fishing** Side Trawler Ref 3 Ho In.946 6 Ha (1,9 1,9 × 1,4) (1,6 1,6 × 1,3) (1,4 1,4 × 0,9)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 14 920kW (20 000bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 13kn
7304857 GTAB 359181 Df Esd Gc Pfd Rdr RT	**CORDELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 238** 427 —	✠**100A1** SS 9/77 stern trawler Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2	**1973**-5 Clelands SB. Co. Ltd.—Wallsend (323) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 Coll BH to U dk 5 to 2nd dk WB104T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 7Cy. 381 × 457 2 422kW (3 246bhp) Lister Blackstone Mirrlees Mar. Dursley db 1,25N/mm^2 (180lbf/in^2) Gen 1 × 600kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller 16,5kn
6503717 H8HD 9026-P EXT-1 Df Esd Gc Pfd Rdr RTm/h/v	**CORDILLERA** ex Finnarrow-79 ex Vasaholm-76 ex Finnarrow-71 **Transmares Naviera Internacional S.A.** Panama Panama	T.Mk **6 382** 3 408 8 531 **9 050** 5 338 11 069	✠**100A1** SS 7/79 side tanks aft—veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL (At) $2\frac{1}{8}$"SQ	**1965**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1124) 151,54 18,95 7,506/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks RW rf 102 len 69 conv General Cargo 69 Coll BH & 2BH to U dk 5 to 2nd dk WB1136t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 13,7 22,7 17,5 16,6 21,4 15,5 G.18 539 B.17 449 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 17W Cr 1(3) Der 1(60) 10(5-10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Koncernen Ab Turku/Abo AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 924,5t (hvf)-22,5pd 16kn
5247847 CBCA Df Esd Gc Rdr RTv	**CORDILLERA** ex Naumberg-69 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	**2 826** 1 536 4 649	GL	**1953** Orenstein Koppel & Luebecker —Luebeck (461) 110,39 14,84 6,458 9,40 P 5,5 F 11,3 1 dk & S dk H 19,6 RW rf 102	**M General Cargo** OSD 12P Ref 4 Ho 19,5 23,0 16,0 16,0 G.8 535 B.7 747 4 Ha (10,5 14,7 9,0 8,3 × 6,1) Der 1(50) 10(3-5)	Oil 2SA 6Cy. 720 × 1250 2 686kW (3 600bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 128kW 2 × 125kW 230V 50Hz a.c. Fuel 589,5t (hvf) 14kn
7383918 DNCE Df Esd Gc Pfd Rdr RT	**CORDILLERA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 939** 16 554 23 051	GL	**1977** Stocznia Gdanska—Gdansk (B463/02) 204,05 10,002 193,02 30,82 15,60 B 14,4 F 25,0 3 dks	**M Container Ship** Fixed-guides Ref 6 Ho 16,3 16,0 30,4 31,3 15,0 16,0 ER In.1 380 HeCls. B TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') 8 Ha (stl) ER Cr 1(35)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan Gen 4 × 960kW 440V 60Hz a.c. Fuel 630,0t (d.o.) 3 165,0t (hvf)-101,5pd 22kn

5030737 RTm/h	**CORDIMEX** ex Auk-71 ex D.O.T. 74-61 **Humberts Cordeino** Panama Panama	**1 089** 720 517			**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk rf nil	**TM General Cargo** 1 Ho 36,0 ER conv — 1 Ha (23,3comb. × 7,9) ER Der 1(30) 1(5) 1(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Colcheste Gen 4 × 30kW 225V d.c. Fuel (d.o.)
7357268 LRUK Df Esd Gc Pfd Rdr RTm/h/v	**CORDOBA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 076** 7 231 15 895		BV	**1977** Ast. Alianza S.A.—Avellaneda (24) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks	**M General Cargo** 4 Ho 15,3 32,0 15,3 32,0 6 Wing Ta ER G.22 374 B.19 787 TEU 148 C.Ho 118/20′ C.Dk 30/20′ 6 Ha (stl) (each 9,6 × 8,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 7 253kW (9 722bhp) Sulze A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenad Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5pd 16k
7713606 Df Esd Gc Rdr RT	**CORDOBA 261-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠**100A1** hopper dredger ✠**LMC**	EL V 295,0/50,0U2	**1979**-5. Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (220) 116,31 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	3 Vee Oil 4SA each 12Cy. 250 × 300 tota 7 251kW (9 720bhp) driving 1 gen. of 260kW 400V a.c. connected to 4 elec. motors each of 1 170kW (1 568shp) sr geared to 2 sc. shafts Sulz Ast. Espanoles S.A. Olaveag Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
6607393 GWMA 309505 Df Esd Pfd Rdr RT	**CORELLA** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Lowestoft United Kingdom	**459** 117 —	✠**100A1** stern trawler ✠**LMC**	SS 11/79 EL p	**1967**-3 Brooke Marine Ltd.—Lowestoft (325) 40,39 9,86 3,874 35,82 9,76 4,73 F 20,8 RW rf 991 4BH WB41t	**M Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 241 × 305 dr geare to sc. shaft 791kW (1 060bhp) W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 125kW 415V 50Hz a.c. Controllable pitch propeller 10k
5273901 SZMW 2577 Df Esd Gc Rdr RTm/h	**CORFIATISSA** ex Constantinos-73 ex Angele-70 ex Penerf-65 **Corfiatissa Sea Transports Ltd.** Piraeus Greece	**1 384** 688 1 723		HR (BV)	**1952** At. & Ch. de Bretagne—Nantes (CG1602) 83,01 11,97 4,680 11,92 P 20,8 B 5,5 F 8,9 1 dk	**M General Cargo** Wine Ref. Mchy.aft 3 Ho 13,9 15,0 14,6 G.1 891 3 Ha (stl) (8,3 × 5,1) (8,9 11,5 × 6,0) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 597kW (800bhp) NE 73 Sulz .... Gen 3 × 220kW d.c. Fuel 133,0t (d.o.) 11k
5148003 Df Esd Gc Pfd Rdr RT	**CORFO 1** ex Santiago-75 ex Henry Everling-69 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**652** 273 —		(GL)	**1955** Rickmers Werft—Bremerhaven (280) 60,30 8,84 54,31 8,79 5,08 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Ko also oil 231kW (310bhp) driving gen. connected to 1 elec. motor for seconda propulsion Fuel 148,5t 12,5k
6716857 ZGCB 373721 Df Esd Rdr RTm/h	**CORIA** **Caycontainers Ltd.** Georgetown Cayman Islands (British)	**497** 199 1 180	✠**100A1** ✠**LMC**	SS 5/76 EL K $1\frac{1}{8}$″U2	**1967**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (143) 60,05 11,03 4,077 56,11 10,80 6,15 B 10,1 F 7,1 2 dks rf 102 NS 3BH WB506t	**M Container Ship** Fixed-guides 1 Ho 40,7 ER 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Ko Gen 3 × 15kW 110V d.c. Fuel 22,5t (d.o.) 11k
6715437 PPBO Df Esd Gc Rdr RT	**CORINA** ex Curvelo-68 **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 003** 7 140 12 955		AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (27) 145,70 19,56 7,900/8,700 135,01 19,51 12,20 2 dks & S dk rf nil	**M General Cargo** OSD/CSD 4 Ho each 24,0 ER G.18 689 B.17 188 4 Ha (stl) (each 14,4 × 7,3) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 280kW Fuel 984,5t 17k
7432795 SDWT Df Esd Gc Pfd Rdr RT	**CORINA** **Rederij A/B Nauthall** Kihlberg-Rederierna A/B Stockholm Sweden	**1 599** 1 131 3 400		BV	**1976** Kalmar Varv—Kalmar (441) 96,02 14,05 5,487 85,02 14,00 6,23 1 dk	**M Tanker** Oil Chemical Mchy.aft L.3 570	Vee Oil 4SA 12Cy. 280 × 320 2 148kW (2 880bhp) Alpha-Diesel A/S Frederiksh Fuel (hvf) 13,5
5378127 3FTY 8435-HA Df Esd Gc Rdr RTv	**CORINNA** ex Ventoux-78 **Compania Naviera Panacorinna S.A.** Panama Panama	T.Mk **6 769** 3 418 9 516		BV GL	**1960** Ch. & At. de Provence—Port de Bouc (304) 156,57 19,74 8,052 146,01 19,72 9,25 3 dks	**M General Cargo** Ref 5 Ho 19,8 23,7 11,9 24,7 19,9 G.16 601 B.15 092 In.250 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B& Soc. des Forges & At. du Creusot Le Cre Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf) 18
5117482 SXFV 6482 Df Esd Gc Rdr RTm/h/v	**CORINTHIAKOS** ex Arcadian-77 ex Hawk-76 ex Fontenoy-73 **Stella Corp.** Piraeus Greece	**8 836** 4 713 13 528 **11 790** 6 517 16 614		BV	**1957** Forg. & Ch. de la Gironde—Bordeaux (236) 169,02 20,91 8,408/9,551 162,26 20,81 P 51,9 B 6,1 F 18,9 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho ER G.23 960 B.21 591 5 Ha (stl) (11,5 × 8,0) (18,2 14,5 13,1 13,1 × 7,8) ER 20W Der 1(50) 18(10)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B Soc. des Forges & At. du Creusot Le Cr Gen 3 × 350kW 120V 60Hz a.c. Fuel (hvf)
6707002 6ZWY 2674 Df Esd Gc Pfd Rdr RT	**CORINTHIAN** ex Blankenberg-73 **Elsparta Maritima S.A.** Monrovia Liberia	**44 262** 32 832 89 194		NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (740) 246,90 39,07 13,552 225,15 39,02 17,68 1 dk RW rf 51	**M Tanker** 12 Ta ER L.98 174	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B Mitsui Eng. & SB. Co. Ltd. Ta Gen 1 × 600kW 2 × 560kW 440V 60Hz a.c. Fuel 3 576,5t (hvf)

6803674 J4NS Df Esd Gc Pfd Rdr RTm/h/v	**CORINTHIAN REEFER** ex Vikfreezer-79 ex Thorstind-73 **National Unity Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Greece	T.Mk **4 211** 2 070 6 061	NV	**1968** A/S Framnaes M/V—Sandefjord (174) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,4 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M General Cargo** Ref. 4 Ho 15,3 18,7 17,1 24,0 In.7 239 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 524kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 19kn
5079886 SVUR 299 Df Esd Gc Pfd Rdr RT	**CORINTHIC** **Portland Shipping Corp.** Andros Greece	**10 914** 6 375 15 888	AB	**1959** Iino SB. & Eng. Co. Ltd.—Maizuru (45) 156,11 20,38 9,246 146,31 20,30 12,50 P 33,6 2 dks rf 152	**M General Cargo** 5 Ho G.22 909 B.21 460 5 Ha 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 6 043kW (8 100bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Fuel 1 172,5t 16kn
6728214 Df Esd Gc Pfd Rdr RT	**CORINTO** ex Sabracore-76 **Compania Sud-Americana de Vapores (CSAV)** Gotaas-Larsen Inc. Chile	T.Mk **6 176** 3 009 8 555 **8 035** 4 880 9 866	✠**100A1** SS 2/73 ✠**LMC** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1968**-1 A/S Akers M/V—Oslo (602) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 7P In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 10W	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 524kW 1 × 432kW 1 × 192kW 450V 60Hz a.c. 20kn
7007241 JBAA 107484 Df Esd Gc Pfd RT	**CORINTO MARU** **Mitsui Shintaku Ginko K.K.** Mitsui O.S.K. Lines Ltd. Tokyo Japan	**7 279** 3 938 11 371	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (873) 155,71(BB) 21,85 8,992 145,01 21,80 13,80 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.21 539 B.20 005 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,5 × 7,0) Cr 1(20) 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 4(6) 1(2)	Oil 2SA 6Cy. 740 × 1600 8 952kW (12 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 300kW 450V a.c. Fuel 1 640,0t-38,5pd 18,5kn
6705987 GSJH 308578 Df Esd Gc Pfd Rdr RT	**CORIOLANUS** **Wilemace Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 105** 360 —	✠**100A1** SS 1/76 stern trawler Ice Class 3 ✠**LMC** EL (o) n 1$\frac{3}{8}$"SQ	**1967**-5 Yarrow & Co. Ltd.—Glasgow (2270) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB70t	**M Fishing** Stern Trawler Ref Mchy.aft In.481	Oil 4SA 8Cy. 381 × 508 1 753kW (2 350bhp) Mirlees, Bickerton & Day Stockport AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller 15,5kn
6402896 FNMZ Df Esd Gc Pfd Rdr RT	**CORIOLIS** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Brest France	**246** 80 168	BV	**1964** At. & Ch. de la Manche—Dieppe (C1174) 37,60 8,06 2,998 31,98 8,01 3,81 P 13,2 B 4,3 F 11,0 1 dk	**M Research** Oceanographic Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 522kW (700bhp) Soc. des Moteurs Baudouin Marseille Fuel 91,5t (d.o.) 12kn
6606301 EEME 2613 Df Esd	**CORISCO** **J. Santodomingo e Hijos Sociedad Ltda.** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vigo (332) 31,50 6,91 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Koln Fuel 55,0t (d.o.) 10,5kn
5083887 HOBU 4573-P EXT-4 Df Esd Gc Rdr RT	**CORK** ex Leonidas A.-79 ex Beta-73 ex Reading 1-72 ex Beta-72 ex Dagan-69 **Seamar Navigation Ltd.** Sealand Shipping & Investments Co. S.A. Panama Panama	T.Mk **3 266** 1 544 — **4 710** 2 698 7 035	✠**100A1** SS 7/74 Str. nav. ice ✠**LMC** EL x 1$\frac{13}{16}$"SQ	**1954**-11 H. C. Stuelcken Sohn—Hamburg (833) 117,63 16,26 —/7,622 108,03 16,21 9,58 P 6,4 F 11,9 2 dks RW 6BH WB623t	**M General Cargo** Ref 12P 4 Ho 19,5 25,6 ER 18,5 15,5 G.9 798 B.9 090 In.484 4 Ha (stl) (10,9 14,4 × 6,3) ER (10,8 9,3 × 6,3) 10W Cr 2(2,5) Der 1(25) 2(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 150kW 230V d.c. Fuel (d.o.) 15kn
5008708 9VIK 367879 Df Esd Gc Pfd Rdr RT	**CORMORAN** ex Alberto Dodero-69 **Cormoran S.S. Co. Pte. Ltd.** Singapore Singapore	**7 201** 3 691 —	✠**100A1** SS 9/76 with fbd DTm—oil FP above 65.5°C or vegetable oil ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1951**-10 N.V. Kon. Maats. "De Schelde"-—Vlissingen (268) 159,39 19,56 146,64 19,51 11,61 B & F 144,8 3 dks RW conv Passenger/General Cargo 69 8BH WB2102t	**TM Livestock Carrier** 6 Ho G.8 750 B.7 900	2 Oil 2SA each 10Cy. 600 × 1040 7 460kW (10 000bhp) "De Schelde" N.V. Fls Fuel 1 501,5t 18kn
6904624 Df Esd RTm	**CORMORAN** **Cormoran S.A. de Navegacion** Mar del Plata Argentina	**154** — —	(BV)	**1968** Ast. Costaguta—Tigre (21) *25,09* 7,04 7,01 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1)	Vee Oil 4SA 8Cy. 175 × 220 291kW (390bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel (d.o.) 10,5kn
6801391 ZSXJ 350797 Df Esd Gc Rdr RT	**CORMORANO** **Mid-Western Fish Products** Blue Angra (Pty.) Ltd. Walvis Bay South Africa	**610** 298 624	RI	**1967** Soc. Esercizio Cant.—Viareggio (547) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho ER In.624	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen
6519728 SV3140 4897 Rdr	**CORNELIA** ex Ogi Maru-73 **Petronaus S.A.** Piraeus Greece	**361** 183 —	NK	**1964** Hashihama Zosen—Imabari (169) 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 353	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Fuel 16,5t 10kn
7365590 POLE 1 Esd Pfd Rdr RT	**CORNELIA** **C. Vonk** Texel Netherlands	**264** — —		**1974** Van Goor's Schps. & Mach. —Monnickendam (656) 36,66 7,88 3,150 7,79 4,14 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
5018521 PDKX Df RT	**CORNELIA** ex Anna Hendrika-64 **C. Varkevisser** Katwijk aan Zee Netherlands	**111** 44 —		**1960** N.V. Stami Schpsb.—Dordrecht (110) 27,94 6,30 23,86 6,20 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) NE 68 Gebr. Stork & Co. Hengelo

6716651 OVPU Df Esd Gc Pfd Rdr RT	**CORNELIA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 928** 6 046 14 245	✠**100A1** SS 8/77 strengthened for heavy cargoes DTf—oil FP above 65.5°C. veg. oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL E† 2½"U2	**1967**-12 A/S Bergens M/V—Bergen (460) 170,69(BB) 24,74 10,383 159,44 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5482t incl. DTf536t DTmf2320t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.686 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W A/S Akers M/V Osl 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf) 22,75k
7315222 PDLP Df Esd Pfd Rdr RT	**CORNELIA MARTHA** **Jac. Vlaming & Zonen** Oosterend, Netherlands Texel	**190** 68 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (652) 33,53 7,32 3,709 7,22 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil Stork-Werkspoor Diesel B.V. Zwolle
5232579 PDKN 32 Df Esd Pfd RT	**CORNELIA WILHELMINA** ex Aida-79 ex Mercury-74 **J. van der Vis** Oudeschild Netherlands	**186** 72 —		**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (173) (BV) 34,09 6,89 3,048 30,00 6,80 3,61	**M Fishing** Side Trawler Ref In.190 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.g. Kie Fuel 21,5t (d.o.) 11k
5080067 JXUW Df	**CORNELIS** **Ingvald M. Liknes** Haugesund Norway	**294** 150 360	BV	**1947** Appelo's Scheepsw.—Zwartsluis 41,28 7,19 2,629 38,84 7,14 2,87 1 dk	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (7,0 9,4 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 164kW (220bhp) NE 57 Motorenw. Mannheim Mannheim Fuel 15,0t (d.o.)-1,0pd 8k
7102558 PDMR Df Esd Pfd Rdr	**CORNELIS** **W. Lokker** Goedereede Netherlands	**206** 72 —		**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1043) 32,90 7,60 2,998 29,27 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 270 × 360 Klockner-Humboldt-Deutz Ko
6805206 PDLX 4836 Df Esd Rdr RT	**CORNELIS BROERE** ex Isebek-74 **Gebr. Broere B.V.** Dordrecht Netherlands	**999** 584 1 700	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (699) 70,41 10,72 4,668 65,03 10,70 6,02 P 28,4 RQD 4,3 F 9,8 1 dk conv Oil Tanker 73	**M Tanker** Chemical 8 Ta ER L.2 120	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mannhe 11k
7018654 PDMH Esd Pfd Rdr RT	**CORNELIS DIERKJE** **Wed. Romkes & Zn.** Urk Netherlands	**129** 46 —		**1969** J. Diedrich—Oldersum (107) 26,19 25,02 6,63 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 320 571kW (765bhp) Anglo-Belgian Co. S.A. Gent/Ge
7046948 PDKU Df Esd Pfd Rdr RT	**CORNELIS FERDINAND** ex Jan Maarten-73 **H. Doesburg** Den Oever Netherlands	**116** 41 —		**1962** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (639) 29,82 27,84 6,23 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d R
7406796 PDKP 11 Esd Rdr RT	**CORNELIS GERRIT** **J. Tanis** Goedereede Netherlands	**221** 78 —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (45) 33,36 32,06 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) B.V. Motorenfabriek "De Industrie" Alphen a/d R
5307221 PDLJ Df Esd Pfd RT	**CORNELIS LUBBERTJE** ex Sakina Martine-73 **T. van Keulen** Emmeloord Netherlands	**272** 128 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (489) 41,66 7,32 39,32 7,29 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 310 × 450 Klockner-Humboldt-Deutz
7336537 PDMT 49 Df Esd Pfd Rdr RT	**CORNELIS MARIA** **B. Vlaming** Den Burg Netherlands	**203** 77 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (654) 34,70 7,29 7,19 3,84 1 dk	**M Fishing** Side Trawler	Oil 925kW (1 240bhp) D. & J. Boot "De Industrie" Alphen a/d R
7325277 PDMK 15	**CORNELIS MARINUS** **W. Lokker** Goedereede Netherlands	**145** — —		**1973** N.V. Schps. Ferus Smit—Foxhol (210) 28,96 6,71	**M Fishing**	Oil Stork-Werkspoor Diesel B.V. Nether Fuel (d.o.)
6606076 PDLY 13780 Df Esd Pfd Rdr RT	**CORNELIS VROLIJK FZN** **Cornelis Vrolijk's Visserij Maats. B.V.** Scheveningen Netherlands	**352** 136 —		**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (203) 50,14 8,54 4,471 44,68 8,49 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.346	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz
6727739 PDMN Esd Rdr RTv	**CORNELIS WILLEM** ex Annie-72 **P. J. Bezuijen** Ouddorp Netherlands	**101** 33 75		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (145) 26,22 6,81 2,794 22,48 6,71 3,41 B 6,1 F 11,0 1 dk rf 737	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Fuel 22,5t (hvf)

7113571 PDLB Esd Pfd Rdr RT	**CORNELIS ZEEMAN** **Gebr. Koffeman** Urk Netherlands	**163** 57 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (67) 32,72 7,04 3,499 28,81 6,99 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 716kW (960bhp) N.V. Mach. "Bolnes" Krimpen 10,5kn
5080201 KABN 247641 Df Esd Gc RT	**CORNELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V62) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 200kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
7420194 D5OW 6509 Df Esd Gc Rdr RT	**CORNER BROOK** **Larina Shipping Inc. & Fram Newsprint Carriers Inc.** Monrovia Liberia	**3 529** 2 304 7 173	NV	**1976** Schichau-Unterweser A.G. —Bremerhaven (2265) 135,79 18,60 6,986 119,97 18,51 12,22 F - 1 dk & S dk len 77	**M Newsprint Carrier** OSD Side doors Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Blohm ø Voss A.G. Hamburg Controllable pitch propeller Fuel 802,5t (hvf)-24,5pd 16kn
5080225 GMKV 169227 RTm	**CORNHILL** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**176** 19 —	Classed LR until 5/5/78	**1943** American SB. Co.—Buffalo, NY 26,37 7,37 2,928 25,00 7,32 3,20 BK 152	**M Tug** 12P	Vee Oil 2SA 8Cy. 215 × 255 sr geared General Motors Corp. Detroit, Mi Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7025231	**CORNIDE DE SAAVEDRA** **Government of The State of Spain (Junta Central de Administracion Economicas Practicajes)** La Coruna Spain	**990** 202 —	BV	**1970** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.88) 3,506 49,99 11,26 6,99 1 dk & S dk	**M Fishing** OSD Training Ref.	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 933kW (1 250bhp) MAN Empresa Nacl. "Bazan" Cartagena Fuel 236,5t (d.o.)
7321491 ZM4140 168596	**CORNISHMAN** ex Heather George-72 **Napier Fisheries Ltd.** Napier New Zealand	**133** 91 —		**1945** Richards Iron Works Ltd.—Lowestoft *26,77* 6,94 ... ... 1 dk len 73	**Wood M Fishing** Side Trawler	Oil 12Cy. 108 × 127 254kW (340bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 9kn
7527899 FNDA Df Esd Gc Pfd Rdr RT	**CORNOUAILLES** **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	**3 383** 1 578 1 650	BV	**1977** A/S Bergens M/V—Bergen (735) 110,01(BB) 5,182 98,02 16,51 10,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 244bth 256dk P Bow ramp & visor Stern door/ramp Mchy.aft	2 Oil 4SA each 16Cy. 280 × 290 reduction geared 8 355kW (11 200bhp) Pielstick Ch. de l'Atlantique France 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 19kn
5330333 KPJC 590414 Df Esd Gc Pfd Rdr RTv	**CORNUCOPIA** (Aft section) ex Sister Katingo-78 **Union Oil Co. of California** Los Angeles, Ca United States of America	**21 668** 14 477 24 118	AB	**1958** (Aft section) Bethlehem Pacific Coast Steel Co.—San Francisco, Ca (5484) **1977** (Fwd & cargo sections) Todd Pacific Shipyards Corp. (Los Angeles Div.)—San Pedro 191,40(BB) 9,468 179,84 27,44 16,39 F - 1 dk New forepart joined 78 conv Tanker 78	**S Liquefied Gas Carrier** LPG Ref. 4 Ta ER L.(gas) 32 240	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 22,0t (d.o.) 1 670,0t (hvf)-72,0pd 16kn
5080287 IJDK 182 RTm/v	**COROGLIO** ex Santos-54 ex Mar Nero-33 ex Lisca Blanca **Societa Rimorchiatori Napolitani** Napoli Italy	**132** 34 —	RI	**1915** L. Straatman—Dordrecht (5) 29,27 6,15 27,59 6,10 3,23 1 dk R conv Patrol —	**S Tug** Salvage Cr 2(7) 2(3) Der 1(1,5)	T 3Cy. 315 518 & 840 × 460 L. Straatman Dordrecht Gen 1 × 3kW 110V d.c. Fuel 34,5t (o.f.)
7372098 A8ZU 5433 Df Esd Gc Pfd Rdr RT	**COROLLA** **Caribbean Tankers Inc.** Monrovia Liberia	**40 633** 29 656 79 999	AB	**1975** Hitachi Zosen—Maizuru (4427) 243,47(BB) 34,45 14,072 232,01 34,40 18,70 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Hitachi Zosen Sakurajima 15kn
5223059 EAJZ Df Esd Gc Rdr RT	**COROMOTO** ex Maria Luisa Velasco-68 **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**5 228** 3 132 7 014	**✠100A1** SS 4/75 **✠LMC** EL y 1$\frac{7}{8}$"SQ	**1962**-5 Empresa Nacl. "Bazan"—Cartagena (116) 125,66 16,69 7,481 117,35 16,62 9,53 F 12,2 2 dks rf 152 6BH WB1454t	**M General Cargo** Mchy.aft TEU 16 C.Dk 16/20'	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Empresa Nacl. "Bazan" Cartagena (AuxB 3,94N/mm² (571lbf/in²)) Fuel (d.o.) 15,5kn
7324833 XCCO Df Esd Gc Rdr RT	**COROMUEL** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** La Paz Mexico	**7 234** 4 518 1 210	**✠100A1** SS 6/78 **✠LMC** EL V 1$\frac{5}{8}$"U3	**1973**-10 Jos. L. Meyer—Papenburg (568) 108,87(BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks, 3rd dk clear of mchy. space rf 254 NS 12BH to 2nd dk WB508T incl. DTf156T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 184bth 462dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
6612350 D6UR 5659 Df Esd Gc Rdr RTh	**CORONA** ex Coropuna-79 ex North Breeze-74 **Seapoint Shipping Inc.** Monrovia Liberia	**16 301** 9 339 27 749	**✠100A1** SS 5/75 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1966**-7 Hakodate Dock Co. Ltd.—Hakodate (366) 174,76 22,97 10,954 164,60 22,86 14,71 P 31,1 F 14,1 1 dk rf 102 DK fwd NS 9BH WB11963t incl. Comb. btm & STs in holds 3268t Topside tanks in holds 2973t DTm3807t	**M Bulk Carrier** 7 Ho 13,7 18,2 18,2 13,7 18,9 18,2 19,2 ER G.32 785 B.31 909 7 Ha (stl) (6,1 × 6,0) (9,2 9,3 7,6 9,3 9,3 9,3 × 9,5) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi ✠ NAuxB 8/73 0,70N/mm² (7,1kgf/cm²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 300kW 1 × 115kW 440V 60Hz a.c. Fuel 129,0t (d.o.) 1 465,0t (hvf) 14,5kn

7508269 SFKA Df Esd Gc Rdr RT	**CORONA** **Joel Backman & Soner Rederi** **A/B** Donso Sweden	**4 899** 3 262 7 960	 GL	**1976** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7502) 112,38 15,24 7,822 14,99 10,01 1 dk len 78	**M Tanker**	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 2 301kW (3 085bhp) A/B Bofors-Nohab Pola Trollhattan 13kn
5080342 OGDR 1265 Df Esd Gc Rdr RTv	**CORONA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **1 584** 748 2 825 **2 654** 1 368 3 597	**✠100A1** SS 5/78 Ice Class 1 **✠LMC** EL Q $1\frac{9}{16}$″	**1961**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1101) 101,28 13,14 5,176/6,122 91,90 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTm155t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
7112371 IMSH Df Esd Gc Rdr RT	**CORONA** ex Sea Pearl-76 **S.A.S.D.A. Societa Anonima** **Sarda d'Armamento** Olbia Italy	**499** 178 813	 AB RI	**1971** Mangone SB. Corp.—Houston, Tx (99) *56,30* 11,51 3,988 51,24 11,47 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Detroit, M Gen 2 × 150kW Fuel 169,5t (d.o.)-14,0pd
7312309 Esd Rdr RT	**CORONA** ex Susie Howard-75 **Saveiros-Camuyrano Servicos** **Maritimos S.A.** Rio de Janeiro Brazil	**148** — —	**✠100A1** SS 12/76 tug **✠LMC** EL 1″U1	**1973**-7 Richards (Shipbuilders) Ltd. —Lowestoft (512) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 Box K 152 3BH WB37t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 66kW 1 × 16kW 440V 50Hz a.c. 10k
5080378 ICRZ 3180 Df Esd Gc Rdr RTm	**CORONA AUSTRALE** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**12 785** 7 101 21 106	**✠100A1** SS 5/76 **✠LMC** EL it $2\frac{7}{16}$″SQ AB RI	**1959**-7 Ansaldo S.p.A.—La Spezia (1549) 174,83 21,01 9,980 162,21 20,91 13,21 P 32,0 B 5,8 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** Mchy.aft 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 G.24 597 6 Ha (stl) (each 12,4 × 11,5) Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) Fi Ansaldo Stab. Mecc. Ge 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf) 14,75k
5080380 IBWC 3147 Df Esd Gc Rdr RT	**CORONA BOREALE** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**11 169** 5 938 18 198	RI (AB) ✠Classed LR until 8/66	**1958**-11 Navalmeccanica Cant. Nav. —Castellammare (620) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Tur Gen 4 × 125kW 220V d.c. Fuel 900,0t (hvf) 13k
7620081 ZCNA 373055	**CORONA DEL MAR** ex YO 77 **Corona Del Mar Shipping Co.** **Ltd.** Georgetown Cayman Islands (British)	**706** 340 —	 AB	**1944** Brunswick Marine Construction Co —Brunswick, Ga (138) 53,35 9,76 4,090 50,65 4,58 2 dks RW rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) U.S Union Diesel Eng. Co. 9,5 Fuel 26,5t (d.o.)
7326269 KPSB 553623 Df Esd Gc Pfd Rdr RT	**CORONADO** **Margate Shipping Co.** Wilmington, De United States of America	**22 357** 15 951 40 349	 AB	**1973** National Steel & SB. Co.—San Diego, Ca (384) 203,77(BB) 27,49 10,669 201,17 27,44 14,33 rf 152	**S Tanker** Mchy.aft 18 Ta Der 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, M Gen 1 × 1000kW 1 × 750kW Fuel 3 808,0t (o.f.) 1
5080392 ZMDT 112575 RT	**CORONATION** **Gisborne Lightering** **Stevedoring Co. Ltd.** Auckland New Zealand Reported sailing as TAMAHAE under New Zealand flag	**138** 61 122		**1902** G. Frost—Kincumber, N.S.W. *26,25* 6,91 2,363 6,86 1 dk	**Wood M General Cargo** 1 Ho 13,1 1 Ha (8,2 × 3,6) 1W Der 1(3,5)	Oil 2SA 4Cy. 255 × 315 E made25 fitted30 Fairbanks Morse & Co. Belo Fuel 4,5t
5080407	**CORONEL PEDRO OSORIO** ex Germaine II-36 ex Plettenberg **Companhia de Navegacao** **Lloyd Brasileiro** Rio Grande Brazil	**116** 39 —		**1912** A/S Akers M/V—Oslo (347) 30,00 5,64 3,048 ... ... R	**S Tug**	T 3Cy. 279 457 & 737 × 610 A/S Akers M/V
7341996 Esd Rdr RT	**CORONELLA** **D. Alexander** J. Marr (Aberdeen) Ltd. United Kingdom	**130** — —		**1977** George Brown & Co. (Marine) Ltd. —Greenock (279) 25,99 7,09 3,201 23,35 7,01 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil geared to sc. shaft 560kW (750bhp) Black Mirrlees Blackstone Ltd. United King
7024213 SYDK 441 Df Esd Gc Rdr RT	**CORONIA** **Islamorada Cia. Naviera S.A.** Andros Greece	**11 870** 7 614 19 470	 AB	**1970** Hitachi Zosen (Hiroshima Works) —Innoshima (4283) 156,22 22,66 9,494 146,01 22,61 12,88 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.26 699 B.23 727 5 Ha (stl) (12,2 × 4,3) (14,4 14,4 14,4 14,4 × 5,1) 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 290,5t
5080421 400030	**CORPACH** ex Vic 95-50 **Marine Transport Services Ltd.** Cork Irish Republic	**141** 62 —	 ✠Classed LR until 2/47	**1945**-7 R. Dunston Ltd.—Thorne (577) 25,91 6,10	**M General Cargo Barge** Mchy.aft	Oil 6Cy. NE — ....

6405422 CSBE Df Esd Rdr RTh/v	**CORPO SANTO** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portugal	**183** 21 386	✠**100A1** SS 7/77 tug ✠**LMC**	**1964**-5 Est. Nav. do Mondego—Figueira (86) 29,57 8,11 3,353 EL (b) 26,83 7,78 3,89 RAD 1,6 1 dk BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 with hydroflex couplings & sr gearing to sc. shaft Motorenw. Mannheim Mannheim Controllable pitch propeller Fuel (d.o.)
5019173 ZCFU Df Esd Gc Rdr	**CORRADO** ex Nordina-74 ex Ingrid-72 ex Nordheim-69 ex Anni Nubel-67 **Hella Caribbean Shipping Co. Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 162** 520 1 990 **1 873** 1 100 3 025		**1956** Schulte & Bruns—Emden (186) 78,97 11,99 4,750/6,065 GL 73,97 11,97 7,01 RQD 36,9 F 7,4 2 dks RW	**M General Cargo** 3 Ho ER G.3 963 B.3 629 3 Ha (8,6 17,9 8,6 × 5,6) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 119kW (1 500bhp) Motorenw. Mannheim Mannheim Fuel 143,5t 12kn
5080445 ILTK 537 Rdr RT	**CORRADO NERI** **Comm. Tito Neri** Livorno Italy	**200** 41 —		**1962** Cant. Nav. M. & B. Benetti —Viareggio (53) RI 32,01 8,06 3,353 29,57 8,02 4,02 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim
6717526 ILTL 621	**CORRADO PIERO NERI** **Comm. Tito Neri** Livorno Italy	**841** 420 1 143		**1967** Cant. del Mediterraneo—Genoa (198) RI 63,00 11,51 3,688 57,00 11,41 4,02 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 420 918kW (1 230bhp) Ansaldo Stab. Mecc. Gen
6711041 ILSD 226 Df Esd Gc Rdr RT	**CORRADO SECONDO** **Societa Industriale Trasporti Marittimi Azionaria (S.I.T.M.A.)** Cagliari Italy	**1 413** 644 1 000		**1967** Soc. Ind. Trasporti Mar. Azionaria —Porto Recanati (50) RI 68,99 11,82 4,979 60,71 11,66 7,70 2 dks	**M Fishing** Side Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) E made63 fitted67 Klockner-Humboldt-Deutz Koln
6828674 DIHC Esd Rdr RTm	**CORRECT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**145** — —		**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1137) GL 29,77 8,41 3,607 26,01 7,90 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12kn
7052985 H8BD Df Esd Gc Pfd Rdr RTm/h/v	**CORREGIDOR** ex Ville de Sete-78 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Panama Panama	**9 611** 5 190 13 715		**1971** VEB Warnowwerft—Warnemuende (373) BV 150,70 20,02 9,330 140,34 19,94 11,56 P 26,6 F 29,6 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 9,0 10,5 18,9 9,1 12,8 G.17 986 B.16 645 5 Ha (stl) (5,6 × 5,8) (10,5 10,5 18,9 × 10,9) (10,3 × 9,9) 16W Der 1(120) 16(5-10)	Oil 2SA 9Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 390V 50Hz a.c. Fuel 1 175,5t (hvf) 17kn
5080457	**CORREGIDOR** ex FS 549-47 **Compania Maritima** Manila Philippines	**570** 270 631		**1944** United Concrete Pipe Corp.—Long Beach, Ca (110) (AB) 53,80 9,76 3,601 ... ... F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho 12,1 13,4 ER G.691 B.650 2 Ha (5,7 8,9 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 110/220V d.c. Fuel 65,0t (d.o.) 11kn
5080469 198639	**CORREGIDOR** **Zlatko Brnjac** Vancouver Canada	**119** 78 —		**1942** Pacific Boat Building Co.—Tacoma, Wa 22,76 6,58	**Wood M Fishing** Side-fishing 2W Der 2	Oil 6Cy. 265 × 330 Atlas Imperial D.E. Co. Oakland, Ca
5080471 PUZF	**CORREIA DE SENNA** **Navegacao Norte Ltda.** Rio de Janeiro Brazil	**400** — —		**1943** Defoe SB. Co.—Bay City, Mi *46,64* 7,07 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 200 × 340 NE 52 Frederikshavns Jernst. & Msk. Frederikshavn
7356317 FNLG Df Esd Gc Pfd Rdr RTm/h/v	**CORREZE** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600		**1974** Marine Industries Ltd.—Sorel, P.Q. (409) BV 159,01 22,97 —/8,179 146,74 22,79 13,19 3 dks rf nil	**M General Cargo** 5 Ho 24,0 26,9 26,9 26,9 12,0 B.23 160 6 Ha (stl) (13,4 13,4 × 8,1) (13,4 × 5,3) (19,5 7,4 5,4 × 8,0) 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7336642 PDNA 13989 Df Esd Pfd Rdr RTv	**CORRIE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 599** 1 118 3 145	✠**100A1** M 8/79-12mos chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks SG up to 1.8 Type B cargoes in Nos. 1—4 wing tanks SG up to 1.4 in association with an approved list of chemical cargoes Ice Class 3 ✠**LMC** **IGS** EL P $1\frac{7}{16}$"U2	**1974**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (379) 84,33 (BB) 13,62 5,893 75,01 13,50 6,86 P 19,6 F 11,3 1 dk rf 102 11BH WB1035t	**M Tanker** Chemical 13 Ta ER L.3 400 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Koln 2 db 0,98N/mm² (10kgf/cm²) Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,5pd 12,5kn
5423623	**CORRIE II** **J. C. H. de Vrij** Panama Panama	**444** 295 507		**1963** Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (111) BV 55,55 7,29 2,458 52,99 7,21 2,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Koln
5080500 1827 RT	**CORRIENTES** ex Esso Corrientes-62 ex Essoleum-47 ex Motoroil-38 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**236** 124 —		**1929** Talleres Phoenix—Tigre 47,27 7,98 3,048 7,93 1 dk R	**M Tanker** L.650	Oil 2SA 6Cy. 255 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 11,0t-1,0pd 5,75kn

7406538 LRUD Df Esd Gc Rdr RT	**CORRIENTES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (299) 159,01(BB) 22,84 9,764 148,01 22,80 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20′ 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) Fuel 1 222,5t (hvf)-37,0pd Sulzer Bilbao 16k
7365253 ICEV 680 Esd Gc Pfd Rdr RT	**CORRIERE DEL NORD** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**2 639** 1 106 3 476	RI	**1975** Cant. Nav. "Luigi Orlando"—Livorno (142) 117,51 17,51 5,066 108,74 17,48 10,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 4SA each 18Cy. 300 × 450 6 714kW (9 000bhp) Grandi Motori Trieste 2 Controllable pitch propellers Trieste 20k
7015339 ICCL 688 Df Esd Gc Rdr RT	**CORRIERE DEL SUD** ex Espresso Calabria-71 **Linee Canguro S.p.A.** Trieste Italy	**1 593** 557 2 993	RI	**1970** Cant. Nav. "Luigi Orlando"—Livorno (131) 105,31 17,53 5,106 96,50 17,51 10,70 2 dks	**TM RoRo Cargo** Vehicles TEU 120 C. 120/20′	2 Oil 4SA each 16Cy. 300 × 450 5 968kW (8 000bhp) FIAT S.G.M. Turi
7037246 L-3034-TL Df Esd Rdr RT	**CORROIOS** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	**✠100A1** SS 6/75 tug River Tagus service **✠LMC** EL (d) $\frac{15}{16}$"U1	**1970**-12 Est. Sao Jacinto—Aveiro (87) 33,36 9,00 30,03 8,50 4,30 RAD 1,3 1 dk rf 1016 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mannhei Gen 2 × 25kW 400V 50Hz a.c.
7100380 WA6294 253060	**CORROTOMAN** ex Charlotte T-76 ex Jeanie S ex YMS 222 **Hanraco Inc.** Reedville, Va United States of America	**253** 172 —		**1943** Mojean & Ericson—Tacoma, Wa *38,50* 7,62 3,46	**Wood M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5080512 EDMM 8292 Df Esd RTm	**CORRUBEDO** **Sociedad Echevarria y Cia. S.R.C.** Vigo Spain	**278** 119 —	BV	**1961** Ast. Santodomingo—Vigo (303) *33,50* 7,14 3,671 7,12 4,12 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.225 2 Ha (each 0,9 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 66 Klockner-Humboldt-Deutz Ko Fuel 155,5t (d.o.) 13,25k
5080524 SWUC 7130 Df Esd Gc Rdr RTm/h	**CORSAIR** **Eastern Seas Transport Corp.** Piraeus Greece	**14 963** 9 506 25 311	AB	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (659) 180,50 24,19 10,615 172,22 24,08 14,23 P 33,3 F 13,8 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 19,9 19,9 16,0 12,0 19,9 19,9 18,3 ER G.33 280 7 Ha (stl) (11,9 11,9 9,6 8,0 11,9 11,9 11,9 × 10,7) ER	Oil 2SA 7Cy. 740 × 1600 B& 6 528kW (8 750bhp) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 240kW 440V 60Hz a.c. Fuel 2 274,0t (hvf) 14,75
7529809 VJCI 374437 Esd Rdr RT	**CORSAIR** **Howard Smith Industries Pty. Ltd.** Melbourne, Victoria Australia	**266** 53 —	**✠100A1** tug **✠LMC** **UMS** EL F $\frac{7}{8}$"U2	**1976**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (114) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stam Gen 2 × 68kW 415V 50Hz a.c. 1
7206902 WYZ6 499 536836 Df Esd Gc Pfd Rdr RT	**CORSAIR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**182** 124 —	AB	**1971** Main Iron Works Inc.—Houma, La (258) 9,81 4,344 33,08 4,68 F 8,0 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 55kW 220V 60Hz a.c. Fuel 384,0t (d.o.)
5105752 DGIN Df	**CORSAR** ex Inge A-78 ex Brammer-76 ex Erna Meyer-67 ex Sleipner II-39 ex Hanna ex Wilfried ex Miranda **Siegfried Hofer** Hamburg Federal Republic of Germany	**208** 111 350	GL	**1909** Schiffs. & Masch. Ges. Rendsburg —Rendsburg 36,50 6,63 3,112 6,58 3,26 RQD 6,1 1 dk H 2,8 R len 34 & 52	**M General Cargo** 1 Ho 24,0 G.510 B.453 2 Ha 2W	Oil 4SA 6Cy. 210 × 360 134kW (180bhp) NE 35 Humboldt Deutzmot Koln-Deutz
6613548 FNRT Df Esd Gc Pfd Rdr RTm/v	**CORSE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **4 555** 2 066 1 099	BV	**1966** Ch. de l'Atlantique—St. Nazaire (F23) 115,02 18,11 4,363 106,97 18,10 6,02 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 428bth 1072dk P Bow & stern doors side doors 1 Ho 105,1 ER	2 Vee Oil 4SA each 16Cy. 400 × 460 11 100kW (14 880bhp) Pi Ch. de l'Atlantique St N Gen 4 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.)
5169423 FSME Df Esd Rdr RTm	**CORSEN** ex Greta-72 ex Jan-65 **Sabliers de L'Atlantique** St. Nazaire France	**464** 239 864	BV	**1952** Schps. "Hoogezand" J. Bodewes —Hoogezand (67) 57,00 9,15 3,607 49,03 9,10 3,94 P 15,0 F 8,3 1 dk R conv General Cargo 73	**M Dredger/Sand Carrier** Suction 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appin Gen 2 × 6kW 110V d.c. Fuel 61,0t (hvf)
7509354 SFGJ	**CORSICA** **Kalmar Varv A/B** Kihlberg-Rederierna A/B Kalmar Sweden	**1 599** 1 131 3 400	BV	**1977** Kalmar Varv—Kalmar (442) 96,02 5,501 85,02 14,01 6,23 1 dk	**M Tanker** Oil Chemical L.3 570	Vee Oil 4SA 12Cy. 280 × 320 gea sc. shaft 2 148kW (2 880bhp) Alpha-Diesel A/S Freder Fuel 204,0t (hvf)

406373 PFL Gc Tm	**CORSICA MARINA** ex Olau West-77 ex Kalle-75 ex Grenaa-71 **Tourship Co. Ltd.** Panama Panama	**3 242** 1 511 864		BV	**1964** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (439) 98,35 17,76 4,395 90,00 17,68 5,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 151bth 449dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 10Cy. 520 × 740 5 953kW (7 980bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 490kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 209,5t (d.o.) 19kn
411225 PGC Df Esd Gc Rdr RTm/v	**CORSICA NOVA** ex Europafarjan II-76 ex Travemunde-70 **Tourship S.A.** Panama Panama	T.Mk **2 035** 1 011 711		NV	**1964** Orenstein Koppel & Luebecker —Luebeck (596) 93,22 16,21 4,166 84,03 15,60 7,47 3 dks rf 152	**TM RoRo Cargo/Ferry** Vehicles 861P Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 5 968kW (8 000bhp) Motorenw. Mannheim Mannheim Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 175,0t (d.o.)-18,5pd
5177107 H3RF Df Esd Gc Rdr RT	**CORSICA SERENA** ex Tanger-75 ex Julle-72 **Tourship Co. Ltd.** Panama Panama	**2 301** 1 043 699		BV	**1962** Adler Werft G.m.b.H.—Bremen (25) 88,25 16,24 4,020 80,02 16,21 7,75 F 15,6 2 dks rf 152	**TM Ferry** —P Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 3 909kW (5 240bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.) 16,5kn
5184071 3FLC Df Esd Gc Pfd Rdr RT	**CORSICA STAR** ex Nordek-73 ex Kattegat-69 **Tourship Co. Ltd.** Panama Panama	T.Mk **2 375** 1 161 582		BV	**1961** Marinens Hovedverft—Horten (154) 87,38 15,04 4,420 80,02 15,02 5,31 2 dks	**TM Ferry** 1500P	2 Oil 2SA each 9Cy. 350 × 620 3 767kW (5 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 17kn
7222657 5MKI 4300 Df Esd Gc Pfd Rdr RTm/h/v	**CORSICANA** **Brilliant Transport Co.** Monrovia Liberia	**17 505** 10 588 29 960	**✠100A1** oil tanker **✠LMC**	SS 6/78 EL (I†) $2\frac{7}{16}$"U3	**1973**-2 Italcantieri S.p.A.—Monfalcone (4271) 171,61(BB) 25,96 10,929 161,63 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** 24 Ta ER L.37 308 HeCls. B	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat Grda-Fabrica Machine S. Andrea, Tri WTAuxB 1,97N/mm² (20kgf/cm²) Spt 1,48N/mm² (15kgf/cm²) e(ex.g) 1,57N/mm² (16kgf/cm²) Spt 1,48N/mm² (15kgf/cm²) Gen 1 × 600kW 1 × 500kW 1 × 300kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-30,5pd 15,5kn
7402556 EHLC Df Esd Gc Pfd Rdr RT	**CORTA ATALAYA** **Explosivos Rio Tinto S.A.** Huelva Spain	**70 390** 53 562 132 207	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL U† $3\frac{9}{16}$"U3	**1977**-10 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (211) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast tanks 11501T	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Valencia 2 WTAuxB primary 3,93N/mm² (40kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1649,0 AuxB (ex.g) 1,48N/mm² (15kgf/cm²) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn
5080615 BCK 3024 Df Esd Gc Rdr RT	**CORTEMAGGIORE** **SNAM S.p.A.** Genova Italy	**12 582** 7 426 19 723	✠Classed LR until 5/59	RI (AB)	**1955**-2 "Navalmeccanica" Cant. Nav. —Castellamare (607) 172,24 22,26 9,614 160,89 22,20 12,15 P 35,1 F 16,5 1 dk RW	**M Tanker** 1 Ho 21 Ta ER L.25 406 HeCls. BC	Oil 2SA 10Cy. 750 × 1320 6 005kW (8 050bhp) C.R.D. Adriatico Trieste Fuel 1 485,5t-25,0pd 15kn
5287744 VCNN 312279 RTm	**CORTES QUEEN** ex Quadra Queen-69 **Government of Canada** **(Ministry of Highways for** **The Province of British** **Columbia)** Victoria Canada	**255** 174 —			**1960** Allied Builders Ltd.—Vancouver, B.C. (108) 33,53 11,92 ... ... 1 dk	**TM Ferry** 95P	2 Vee Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) NE made73 fitted74 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)
513798 BVC 1195 Df Esd Gc Rdr	**CORTINA** ex Concordia Gulf-74 ex Australia Star-72 **Costa Armatori S.p.A.** Napoli Italy	**8 520** 5 182 12 345	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 3/75 EL g† $2\frac{5}{16}$"SQ RI	**1965**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (841) 160,36(BB) 21,39 9,284 150,88 21,34 12,73 P 58,0 F 12,8 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf nil DK fwd WB2737t incl. Tunnel tanks 376t 9BH	**M General Cargo** Ref 5 Ho 19,2 21,7 20,5 20,5 24,3 G.17 727 B.16 071 In.3 092 5 Ha (stl) (8,9 × 6,1) (12,1 × 9,1) (13,7comb. 9,1comb. × 7,0) (9,1 × 6,1) 6W Cr 1(25) 3(5) 4(3) Der 1(300) 2(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB (1 o.f. 1 ex.g) 0,56N/mm² (80lbf/in²) Fuel 3 179,0t (hvf) 19kn
5355345 Rdr	**CORTINA** ex Tenryu Maru-79 **Cortina Maritime** Philippines	**489** 234 719		(NK)	**1963** Shikoku Dock Co.—Takamatsu (632) 52,99 7,45 3,150 44,00 7,40 3,66 P 12,5 F 5,5 1 dk RW	**M Tanker** Mchy.aft L.866	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Stork Fuji Seisakusho Tateyama Gen 1 × 7,5kW a.c. Fuel 29,5t-2,5pd 10,5kn
505026 EELS Df Esd Pfd Rdr	**CORUNA** **Pescanova S.A.** Vigo Spain	**1 118** 728 1 211	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 4/76 EL o $1\frac{3}{8}$"SQ	**1964**-10 Ast. de Palma S.A.—Palma de Mallorca (124) 72,70 11,03 4,484 66,81 11,00 6,35 Ba 18,3 F 8,0 2 dks rf 102 4BH WB204t	**M General Cargo** Ref. Mchy.aft In.1 724	Oil 4SA 9Cy. 400 × 600 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Hamburg 15kn

6417841 Df Esd Pfd Rdr	**CORVEN** **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**147** 50 —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (533) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 36,0t (d.o.)	Marseil
7615024 DIEC Df Esd Gc Rdr RTh/v	**CORVETTE** ex Else Beth-78 Launched as Corvette **Partenreederei m.s. Corvette** Hamburg Federal Republic of Germany	**900** 620 2 029	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (797) 71,99 4,446 65,51 12,81 6,81 P 13,5 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 215 B.3 139 TEU 128 C.Ho 54/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 3 × 50kW 220/380V 50Hz a.c.	Ki 12k
5080691 THTL 1456 Esd Rdr RT	**CORVETTE No. 5** **Association des Pilotes de Dunkerque** Dunkerque France	**479** 154 —	BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (498) 53,07 8,51 3,709 8,26 2 dks	**M Pilot Tender**	2 Oil 4SA each 6Cy. 270 × 500 geared t sc. shaft 880kW (1 180bhp) Etab Crepelle Fuel 75,0t (d.o.)	Li 13k
7360203 FSOU Df Esd Rdr	**CORVETTE No. 6** **Association des Pilotes de Dunkerque** Dunkerque France	**444** 148 189	BV	**1974** At. Francais de l'Ouest—St. Nazaire (Bp01) 52,99 3,683 47,99 8,49 3,89 2 dks	**M Pilot Tender**	Oil 4SA 8Cy. 260 × 280 545kW (730bhp) Crepelle et Cie.	Li 13k
6910087 HBDE 90 Df Esd Gc Rdr RTv	**CORVIGLIA** ex Iguape-73 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**10 738** 6 554 15 901	**✠100A1** CS 2/79 **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1969**-5 Mitsubishi Heavy Industry Ltd.—Shimonoseki (661) 151,16 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102 6BH WB4117t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 1848t Topside tanks in No. 3 hold 918t	**M General Cargo** pt higher tensile steel 4 Ho 20,5 27,2 27,2 27,2 ER G.23 276 B.20 254 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Heavy Ind. Ltd. AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 638,0t (hvf)	Sub Ko 15,25
7362809 CSMQ 949 Esd Gc Rdr RT	**CORVO** **Mutualista Acoreana S.a.r.l.** Ponta Delgada Portugal	**1 586** 784 2 479	**✠100A1** SS 6/79 **✠LMC** EL O $1\frac{5}{16}$"U2	**1974**-6 Est. Nav. do Mondego—Figueira (167) 79,66 12,78 5,474 72,60 12,76 6,51 P 18,0 F 9,2 2 dks rf nil 5BH WB543T incl. DTf56T	**M General Cargo** Ref Mchy.aft Cr 1(5)	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared 1 567kW (2 100bhp) Nydqvist & Holm A/B Gen 2 × 222kW 380V 50Hz a.c.	P Trollhä
7731555 ZCKT 373529 Esd Rdr RT	**CORVO** ex Kamehameha-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 222 —	AB	**1975** The Boeing Co.—Seattle, Wa (0003) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb. 7600shp 5 670kW (7 600s General Motors-Detroit Diesel Allison Div. Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd	Indiana
6823155 DGBH Df Esd Gc Rdr RTm/h/v	**CORVUS** ex Impala-75 Launched as Obotrita **Partenreederei m.s. 'Corvus'** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	T.Mk **499** 329 1 270 **993** 706 2 000	GL	**1968** J. J. Sietas Schiffsw.—Hamburg (614) 73,87 10,83 3,937 67,67 10,80 6,10 P 15,0 B 10,1 F 11,0 2 dks	**M General Cargo** 1 Ho 49,7 1 TwD 48,5 ER G.2 427 B.2 161 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 3 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.)	
7053135 Df Esd Pfd RT	**CORYPHENE** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**139** 51 211	(BV)	**1970** Ch. Krebbs—Concarneau *25,12* 6,86 3,709	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin	Ma
7351472 IMTC 681 Esd Rdr RT	**COSIMO GANCITANO** **Fratelli Gancitano** Trapani Italy	**204** 91 —		**1975** Cant. Nav. M. Morini & C.—Ancona (148) 32,49 7,01 25,00 6,81 3,66 1 dk	**M Fishing** CSD Side Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse redu geared 448kW (600bhp) Masch. Augsburg-Nurnberg	Au
7827366 TCNO 4573 Df Esd Gc Rdr RT	**COSKUN YAGCI** **Sefer Yagci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 599** 1 022 3 150	AB	**1978** Gaye Ltd. Tersanesi Fener—Istanbul (6) 83,01 5,398 72,01 13,03 6,99 P 16,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.3 540 B.3 398 3 Ha (stl) (11,8 × 7,3) (10,2 × 7,0) (9,6 × 7,4) ER Cr 3(5)	Oil 4SA 8Cy. 350 × 500 1 246kW (1 670bhp) Motorenw. Mannheim Gen 2 × 120kW 1 × 36kW 380/220V 50Hz a.c.	Man
7827031	**COSMARIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**340** 138 237	BV	**1978** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (781) 37,52 2,440 32,92 8,62 4,22 1 dk	**TM RoRo Cargo** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 348 × 419 gea sc. shafts 545kW (730bhp) Caterpillar Tractor Co.	P
6403345 SWLC 6773 Df Esd Gc Pfd Rdr RTm/h/v	**COSMAS** ex Burmah Opal-78 ex Jonwi-72 **Gamma Maritime Inc.** Piraeus Greece	**32 518** 21 459 62 553	Classed LR until 24/1/75 AB (NV)	**1964** Kockums M/V A/B—Malmo (489) 236,23 32,21 12,637 227,08 32,16 16,29 P 20,8 F 33,9 1 dk rf 127	**M Tanker** 26 Ta ER L.70 378 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) Kockums M/V A/B Gen 1 × 520kW 3 × 348kW 450V 60Hz a.c. Fuel 4 379,0t (hvf)-62,0pd	

5080768 EDFE 89	**COSME SOLER** **Amadeo Fos Brull** Alicante Spain	**276** 204 420	**1941** Pedro Santapau Vaello—Villajoyosa 37,09 7,88 33,30 7,85 4,17 1 dk	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 355 × 430 201kW (270bhp) A/S Volund Kobenhavn Fuel 20,5t (d.o.) 7,5kn
5041982 SV3696 3151 Df Esd Gc Rdr RTm/h	**COSMIC** ex Pergamos-77 ex Bergamo-68 ex Hoegh Flore-54 ex Three Rivers-50 **Cosmic Maritime S.A.** Piraeus Greece	**1 594** 763 3 048	**1948** Lindholmens Varv. A/B—Goteborg (998) NV 92,11 13,16 5,773 85,45 13,11 5,85 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER 1 Ho G.5 256 B.4 689 4 Ha (8,7 8,7 × 5,4) ER (7,3 7,3 × 5,4) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 520 × 900 1 652kW (2 215bhp) Karlstads M/V A/B Kristinehamn Gen 3 × 75kW 220V d.c. Fuel 430,0t (d.o.) 13kn
7379785 5LUB 5637 Df Esd Gc Pfd Rdr RTv	**COSMIC JUPITER** **Godwin Austen Line Ltd.** Monrovia Liberia	**81 115** 63 193 169 521	**1976** Mitsubishi Heavy Industry Ltd.—Yokohama (959) AB 294,85(BB) 47,45 17,901 280,02 47,41 24,11 1 dk	**M Ore/Oil Carrier** 5 Ho 27,2 27,2 54,5 45,4 50,0 19 Ta ER G.89 804 L.198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Der 2(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 8 759,5t (hvf)-97,0pd 15,25kn
7730898 IPXR Df Esd Rdr	**COSMO** ex Samson-78 **Cosimo Lo Nigro** Palermo Italy	**855** 184 — ✠	**1954**-3 A. Hall & Co. Ltd.—Aberdeen (741) 53,62 11,28 4,782 5,67 B & F 29,3 1 dk RW	**TS Tug**	T 6Cy. (2) 457 (2) 762 & (2) 1194 × 711 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
8902107 H3MX 8299-P EXT-1 Df Esd Gc Rdr	**COSMO TRADER** ex Sarbelas-78 ex Kanefuji Maru-78 **Kai Tak Shipping S.A.** Panama Panama	**3 852** 2 440 6 201	**1968** Kanasashi Zosensho—Shimizu (831) 110,04 16,24 6,554 NK 101,91 16,21 8,21 P 22,6 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 917 B.8 292 3 Ha (stl) (12,6 × 7,1) (26,2 14,1 × 8,6) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 170kW 445V a.c. Fuel 632,0t-13,0pd 12,5kn
7801130 HPWP 8395- PEXT Df Esd Gc Pfd Rdr RT	**COSMOBIL ACE** **Cosmobil Carriers Inc.** Panama Panama	**7 587** 4 392 7 539	**1978** Hayashikane Zosen—Nagasaki (865) 144,28 25,63 7,320 AB 135,01 25,61 18,11 2 dks	**M Vehicles Carrier** Side doors Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 reduction geared 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 540kW a.c. 17,25kn
7118973 9VAA 344175 Df Esd Gc Rdr RTv	**COSMOKRAT** **m.s. 'Cosmokrat' Felix Scheder Bieschin & Co. K.G.** OHG Vineta Seereederi G.m.b.H. & Co. Singapore Singapore	**9 248** 6 153 15 103	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (874) GL 141,00 20,45 8,859 134,17 20,43 11,74 1 dk	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.20 041 B.19 649 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15kn
7114721 9VXW 344169 Df Esd Gc Rdr RTv	**COSMONAUT** **m.s. 'Cosmonaut' Felix Scheder Bieschin & Co. K.G.** OHG Vineta Seereederi G.m.b.H. & Co. Singapore Singapore	**9 234** 6 117 15 103	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (873) GL 141,00 20,45 8,859 134,17 20,43 11,74 1 dk	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.607 B.556 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15kn
5027704 9VUB 333296	**COSMOPOLITAN II** ex Astramar-71 ex Bernhard Hanssen-60 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**8 388** 4 824 12 706	**1951** Wm. Gray & Co. Ltd.—West Hartlepool (1239) NV 152,46 19,05 8,408 143,26 19,00 10,83 P 32,0 B 13,2 F 18,0 1 dk R rf 76	**M Tanker** 9 Ta ER L.16 480 1 Ha (3,2 × 3,4) ER Cr 2(8) Der 2(4)	2 Oil 2SA each 6Cy. 500 × 700 geared to sc. shaft 3 521kW (4 720bhp) Central Marine Eng. Wks West Hartlepool Gen 1 × 165kW 1 × 150kW 220V d.c. 1 × 60kW 110V d.c. Fuel (d.o.) 12kn
5126093 Df Esd Gc Rdr RTm/h/v	**COSMOS** ex Ganymedes-79 **Empresa Valmar de Navegacion** Honduras	**6 134** 3 507 7 744	**1962** N.V. Schps. Gebr. Pot—Bolnes (943) BV 138,97 17,58 7,349 127,11 17,53 9,53 2 dks RW rf 102 len 66	**M General Cargo** CSD 12P 4 Ho 13,7 26,7 25,9 23,0 G.11 426 B.10 425 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 11,8 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
7365442 5MRC M1370 Df Esd Gc Pfd Rdr RT	**COSMOS** **Korea Marine Container Co. Ltd.** Inchon South Korea	**2 584** 1 427 2 983	**1973** Yamanishi Zosen K.K.—Ishinomaki (744) KR (NK) 84,59 15,04 5,995 79,53 15,00 7,60 F 8,6 1 dk	**M Container Ship** Fixed-guides G.5 110 B.4 981 TEU 150 C. 150/20′ 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe 12kn
7124752 5MOW 4025 Df Esd Gc Pfd Rdr RT	**COSMOS ALTAIR** **Cosmos Marine Development Corp.** Monrovia Liberia	**12 132** 8 308 20 475	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (315) AB 156,98(BB) 22,86 9,891 148,01 22,81 13,49 P 29,3 F 10,4 2 dks rf 25	**M General Cargo** 5 Ho 22,5 25,4 15,0 26,2 18,5 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,5 × 10,9) (9,7 × 9,9) (18,5 12,9 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 15kn
5189564 5MFG 3970 Esd Gc Pfd Rdr RT	**COSMOS CAPELLA** ex Kiyo Maru-71 **Capella Shipping Corp.** Monrovia Liberia	**12 341** 7 788 20 898	**1961** Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (778) BV 169,20 22,94 8,992 160,00 22,86 12,73 P 36,0 B 21,7 F 17,1 1 dk RW	**M General Cargo** 5 Ho ER G.26 396 5 Ha (9,6 × 8,0) (15,0 15,0 15,0 × 9,7) ER 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa Gen 2 × 150kW 450V a.c. Fuel 1 004,0t 14,5kn

7301843 5MAK 4478 Df Esd Gc Pfd Rdr RTh	**COSMOS DENEB** **Cosmos Marine Development Corp.** Monrovia Liberia	**14 868** 10 316 27 231	AB	**1973** Usuki Tekkosho—Saiki (1138) 166,00(BB) 24,85 10,453 156,01 24,81 14,30 P 10,1 F 29,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,2 26,4 20,0 26,4 24,8 ER G.33 432 B.32 445 5 Ha (stl) (12,0 × 12,0) (18,4 12,0 18,4 16,0 × 8,9) ER Cr 1(15) 4(10)	Oil 4SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf)
5312692 9VHN 367780 Df Esd Gc Rdr RT	**COSMOS ENDURANCE** ex Tong Han-78 ex Adelfotis-74 ex Santa Monica-67 ex Jarosa-63 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**9 159** 5 227 14 377	NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1037) 151,39 18,95 9,468 141,23 18,90 12,02 P 14,7 B 10,7 F 33,0 2 dks, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** CSD 5 Ho ER G.19 141 B.17 402 5 Ha (8,9 10,2 11,6 13,1 10,2 × 7,6) ER 14W Der 1(30) 1(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 1 × 40kW 220V d.c. Fuel 1 258,0t
5143223 9VUO 381346 Df Esd Gc Pfd Rdr RT	**COSMOS ENERGY** ex Unique Harriet-78 ex Harriet Maru-72 **Steel Engineering Co. Pte. Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**9 866** 5 661 28 180	BV (NK)	**1962** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (828) 178,52 26,07 9,856 170,03 26,00 13,11 P 35,4 F 15,9 1 dk RW	**M Ore Carrier** 4 Ho ER G.16 727 4 Ha (each 22,2 × 9,7) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Uraga Diesel Kogyo Gen 3 × 176kW 445V a.c. Fuel 2 332,0t
5275260 9VKL 376252 Df Esd Gc Pfd Rdr RT	**COSMOS FORTUNE** ex Wayo-76 ex Wayo Maru-75 ex Persia Maru-64 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**16 056** 9 747 26 875	NK	**1953** Mitsubishi Zosen K.K.—Nagasaki (1436) 177,02 24,13 10,211 169,37 24,08 14,74 P 37,2 F 23,8 1 dk, pt 2nd dk conv Tanker 63	**S General Cargo** 7 Ho ER G.32 964 B.31 809 7 Ha (7,4 × 7,6) (7,4 7,4 7,4 7,4 7,4 7,4 × 9,1) ER	2 S Turb dr geared to sc. shaft 6 863kW (9 200shp) Mitsubishi Zosen Gen 2 × 350kW 450V a.c. Fuel 1 890,0t (o.f.)-57,0pd
5426039 S6GC 375993 Df Esd Gc Rdr	**COSMOS MERCHANT** ex Tong Hong-78 ex Agios Nikolas-76 ex Espen-63 **Taiko (S) Pte. Ltd.** Singapore Singapore	**5 977** 3 461 10 374 **8 254** 4 959 12 548	NV	**1955** Short Bros. Ltd.—Pallion, Sunderland (521) 147,83 18,60 8,116/9,087 137,17 18,52 9,20 B 31,4 F 13,2 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 19,2 31,0 6,1 ER 22,8 21,3 G.17 352 B.15 876 5 Ha (stl) (10,2 × 6,7) (10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) 14W Der 1(15) 2(10) 8(5) 4(3)	Oil 2SA 5Cy. 750 × 1500 exhaust500 4 103kW (5 500bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 150kW 220V d.c. Fuel 1 592,0t (hvf)
5395436 9VOV 381244 Df Esd Gc Rdr RT	**COSMOS RELIANCE** ex Unique Wisteria-78 ex Yawatasan Maru **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**10 477** 6 173 27 489	NK	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (650) 182,91 25,33 9,767 176,00 25,20 13,21 P 33,9 F 17,7 1 dk RW	**M Ore Carrier** 10 Ho ER G.16 357 10 Ha (each 9,5 × 9,3) ER	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 300kW 450V a.c. Fuel 1 939,5t-42,0pd
5361007 S6HG 376049 Df Esd Gc Pfd Rdr RT	**COSMOS SUCCESS** ex Tong Sing-78 ex Tideo-76 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**10 150** 6 251 15 249	**100A1** SS 5/76 **LMC** EL A† 2$\frac{3}{16}$"U2 (RI)	**1955** Cant. Nav. Riuniti—Palermo (205) 166,07 19,13 8,910 154,69 19,07 11,89 F 13,8 2 dks RW rf 127 len 8/62 9BH WB5540T	**M General Cargo** CSD 7 Ho 18,6 17,9 12,1 22,0 10,2 20,5 19,2 G.18 748 B.17 379 7 Ha (stl) (8,3 10,7 × 8,0) (4,4 × 6,4) (11,5 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 14(5)	Oil 2SA 6Cy. 740 × 1600 4 103kW (5 500bhp) Cant. Nav. Riuniti AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 1 × 100kW 220V Fuel 879,0t (hvf)
6820153 3FGZ Df Esd Gc Rdr RT	**COSMOTOR ACE** ex Honmoku Maru-79 **Cosmotor Carriers Inc.** Panama Panama	**11 161** 6 450 16 017	NK	**1968** Hitachi Zosen (Hiroshima Works) —Innoshima (4220) 152,25 21,62 8,992 142,50 21,59 12,50 P 26,9 F 13,5 1 dk	**M Bulk Carrier** Vehicles Side ramp (s) 4 Ho ER G.21 772 4 Ha (stl) (12,9 16,7 16,7 16,7 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 224kW 450V a.c. Fuel 1 126,0t-25,0pd
7332024	**COSSACA** **Industria de Pesca do Ceara Fortaleza** Brazil	**142** — —		**1973** Diesel SB. Co.—Atlantic Beach, Fl (192) 25,30 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Fuel (d.o.)
5080873 EDIR Esd	**COSTA ALICANTINA** **Justo Ojeda Perez** Las Palmas Spain	**162** 62 —		**1951** Hijos de A. Ojeda—Gijon (4) 31,58 6,30 2,896 6,25 F 4,9	**S Fishing** Side Trawler 2W	T 3Cy. 203 330 & 540 × 292 145kW (195ihp) Hijos de A. Ojeda
5080897 EEGY 120 RT	**COSTA ANDALUZA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**470** 217 500		**1946** Soc. Met. Duro Felguera—Gijon 48,98 7,98 3,404 7,93 1 dk	**M General Cargo** 2W	Oil 5Cy. 250 × 420 373kW (500bhp) Fr. Krupp Germania A.G. Fuel 157,5t
5080902 EAOO 184	**COSTA ANTILLANA** **Honorio Fernandez de la Torre y otro** Gijon Spain	**299** 161 330		**1954** Hijos de A. Ojeda—Gijon (7) 36,63 7,12 7,07 P 8,6 1 dk	**S General Cargo** Mchy.aft G.510 B.490 2W Der 2(2,5)	T 3Cy. 203 330 & 540 × 371 145kW (195ihp) Hijos de A. Ojeda Fuel 33,5t (o.f.)
5080926 EDJL 119	**COSTA ASTURIANA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**470** 217 519		**1945** Soc. Met. Duro Felguera—Gijon 48,98 7,98 3,404 7,93 1 dk	**M General Cargo** 2W	Oil 5Cy. 250 × 420 336kW (450bhp) Fr. Krupp Germania A.G. Fuel 157,5t
5080938 ECAP 1345 Esd	**COSTA CANADIENSE** **Miguel Ojeda Perez** Gijon Spain	**333** 153 —		**1951** Soc. Met. Duro Felguera—Gijon (25) 40,49 7,42 3,201 7,37 F 6,8	**M Fishing** Side Trawler 1W	Oil 7Cy. 470kW (630bhp) Mirrlees, Bickerton & Dam Fuel 107,5t

5080940 EDJP Esd	**COSTA CANARIA** **Alvarez Entrena S.A.** Huelva Spain	**503** 229 —	**1945** Soc. Met. Duro Felguera—Gijon 53,40 7,75 3,963 7,70	**M Fishing** Side-fishing 2W	Oil 6Cy. 295 × 420 597kW (800bhp) Sulzer Soc. Met. Duro-Felguera Gijon Fuel 115,0t 9kn
5080952 EDNK 2313 Df Esd RT	**COSTA CANTABRICA** **Pesquera Ojeda S.A.** El Ferrol Spain	**493** 215 474	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (141) *51,39* 8,46 4,420 47,02 8,41 4,86 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 2SA 6Cy. 340 × 520 859kW (1 152bhp) Soc. Espanola de Const. Nav. Bilbao Fuel 155,5t 11,5kn
5080964 EAEH 1351 Esd	**COSTA CATALANA** **Miguel Ojeda Perez** Gijon Spain	**405** 219 —	**1951** Soc. Met. Duro Felguera—Gijon (26) 40,49 7,42 3,201 7,37 F 8,6	**M Fishing** Side Trawler 1W	Oil 7Cy. 470kW (630bhp) Mirrlees, Bickerton & Dam Stockport Fuel 107,5t 10kn
5080976 EATA 1164 Esd	**COSTA DE AGADIR** **Pesquera Urdaburu S.A.** Gijon Spain	**153** 62 —	**1943** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *28,53* 6,10	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 425kW (570bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 25,5t (d.o.) 11kn
5080988 EBYK 1481 Df Esd RT	**COSTA DE CALIFORNIA** **Pesquera Ojeda S.A.** Gijon Spain	**417** 193 363	**1959** S.A. Juliana Const. Gijonesa—Gijon (109) 41,25 7,65 3,937	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Koln Fuel 118,0t (d.o.) 13kn
5402784 EDYD 1649 Df Esd RT	**COSTA DE COLOMBIA** **Armadores de Buques Marisqueros S.A.** Gijon Spain	**500** 251 —	**1963** Hijos de A. Ojeda—Gijon (12) 53,42 8,49 4,090 BV 46,33 8,44 4,60 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln 13kn
7321362 Df Esd Rdr RT	**COSTA DE DINAMARCA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**306** — 335	**1973** Ast. de Santander S.A.—Santander (80) 46,21 9,07 4,001 37,67 9,00 6,20	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Klockner-Humboldt-Deutz Koln
5081059 EDOE 1557	**COSTA DE GROENLANDIA** **Justo ojeda Perez y otro** Gijon Spain	**338** 184 —	**1962** Ast. G. Riera—Gijon (26) 42,73 7,47 35,44 7,32 3,99	**M Fishing** Side Trawler	Oil 6Cy. 440kW (590bhp) Klockner-Humboldt-Deutz Koln Fuel 154,5t (d.o.) 13kn
5081009 EDDC 2542 Df Esd RT	**COSTA DE INGLATERRA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**234** 121 —	**1960** Hijos de A. Ojeda—Gijon (11) 37,75 6,53 3,252 32,47 6,51 3,66 F 7,7 RW BK 152	**M Fishing** Side Trawler	Oil -SA 6Cy. 448kW (600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 93,5t (d.o.) 11kn
5081011 EAUP 1468 Esd	**COSTA DE IRLANDA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**234** 120 —	**1958** Hijos de A. Ojeda—Gijon (9) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 370 444kW (595bhp) B&W Soc. Espanola Babcock & Wilcox Bilbao Fuel 93,5t (d.o.) 11,5kn
5081023 EBXQ 1475 Esd	**COSTA DE ISLANDIA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**234** 120 —	**1958** Hijos de A. Ojeda—Gijon (10) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 370 444kW (595bhp) B&W Soc. Espanola Babcock & Wilcox Bilbao Fuel 93,5t (d.o.) 11,5kn
6523200 EESX Df Esd Rdr RTm	**COSTA DE LA LUZ** **Maritima Polux S.A.** Huelva Spain	**244** 105 106	**1967** Soc. Espanola de Const. Nav.—Cadiz (106) (BV) 35,74 7,22 2,998 33,61 7,19 3,87 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel 77,0t (d.o.) 10kn
5378218 Df Esd Gc Pfd Rdr RT	**COSTA DE LANZAROTE** ex Venus-73 **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**953** 358 —	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (421) GL 72,50 11,00 4,903 63,99 10,90 5,11 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Koln also oil 407kW (545bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7207358 YVAS Df Esd Gc Pfd Rdr RT	**COSTA DE MARFIL** **Naviera Industrial S.A.** Carupano Venezuela	**956** 480 —	**1972** Maritima del Musel S.A.—Gijon (151) BV 63,10 11,64 5,309 56,11 11,61 5,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 20Cy. 194 × 254 2 611kW (3 500bhp) General Motors Corp. Cleveland, Oh 16kn
7363009 EGJK Df Esd Gc Rdr RT	**COSTA DE NIGERIA** **Armadores de Buques Marisqueros S.A.** Santander Spain	**294** 86 —	**1974** Ast. del Atlantico—Santander (164) 8,28 3,658 BV 32,49 8,20 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7814123 EAPS Df Esd Rdr RT	**COSTA DE NORMANDIA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**411** 183 —	**1974** Ast. de Santander S.A.—Santander 46,21 9,07 4,014 GL 37,67 9,02 6,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) E made67 fitted74 Klockner-Humboldt-Deutz Koln 10kn

7326099 EDEL Df Esd Rdr RT	**COSTA DE NORUEGA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**411** 183 —	GL	**1974** Ast. de Santander S.A.—Santander (79) 46,21 9,07 4,014 37,67 9,00 6,20 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 360 × 450 895kW (1 200bhp) Atlas-Mak Masch.
7363774 EGHJ 1933 Esd Gc Rdr RT	**COSTA DE ORO** **Aquilino Menendez Cuervo** Gijon Spain	**165** — —		**1974** Ast. La Parrilla—San Estaban de Previa (39) 29,27 7,22 3,385 24,77 7,10 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 418kW (560bhp) Caterpillar Tractor Co.
5081097 EDOD 1556	**COSTA DE TERRANOVA** Launched as Geriera **Justo ojeda Perez y otro** Gijon Spain	**351** 191 —		**1962** Ast. G. Riera—Gijon (25) 42,73 7,47 7,42	**M Fishing** Side Trawler	Oil 6Cy. 440kW (590bhp) Klockner-Humboldt-Deutz Fuel 154,5t (d.o.)
6712681 EFMN 1739 Df Esd Rdr RT	**COSTA DEL CABO** **Pesquerias Ojeda S.A.** Gijon Spain	**500** 254 —		**1967** Soc. Met. Duro Felguera—Gijon (46) 53,04 8,54 4,661 46,87 8,51 4,75 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz
7363023 EGLK Df Esd Gc Rdr RT	**COSTA DEL CAMERUN** **Armadores de Buques Marisqueros S.A.** Santander Spain	**294** 86 —	BV	**1974** Ast. del Atlantico—Santander (166) 8,31 3,658 32,49 8,23 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec.
6927688 EHYK Df Esd Pfd RTm	**COSTA DEL SOL** **Hermanos Dominguez** Burela Spain	**169** 80 —	(BV)	**1968** S.A. Balenciaga—Zumaya (159) 27,18 6,84 3,150 25,48 6,81 3,51	**M Fishing** Side Trawler 2 Ha (each 1,1 × 0,9) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 79,5t (d.o.)
6721620 Esd	**COSTA DEL SOL** **Hesa S.A.** Hector Escardo Callao Peru	**114** 64 —		**1966** Ast. Ind. Rimac—Callao *18,75* 6,46 3,36 1 dk	**M Fishing** Side Trawler 2 Ha (2,2 × 1,7) (2,2 × 2,2)	Oil 2SA 12Cy. 107 × 127 250kW (335bhp) General Motors Corp.
5081047 EAID 1369 Esd	**COSTA GADITANA** **Cipriano Ojeda Perez** Gijon Spain	**196** 105 —		**1953** Hijos de A. Ojeda—Gijon (5) 33,96 6,30 3,175 6,25	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 320 × 445 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 72,5t
7511888 EHCH Df Esd Gc Rdr RT	**COSTA GRANDE** **Cooperativa del Mar Stella Maris** Agustin Santome Padin Vigo Spain	**164** 61 170	BV	**1976** Const. Nav. Santodomingo—Vigo (442) 29,98 6,84 25,51 6,81 3,56 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 1 343kW (1 800bhp) Hijos de J. Barreras S.A.
5005469 Rdr RT	**COSTA M.** ex Agira-77 **Marine & Petroleum Services Co. Ltd.** Piraeus Greece	**746** 565 1 185	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (41) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz
5081061 EFUR Esd	**COSTA MALAGUENA** ex Ramon de C.-49 ex Arthur Dunker **Comunidad de Proprietarios del Buque 'Costa Malaguena'** Cadiz Spain	**224** 99 —		**1919** Unterweser Schiff.—Wesermuende *38,81* 6,89 ... ... R	**S Fishing** Side Trawler	T 3Cy. 320 521 & 819 × 579 298kW (400ihp) Ottensener Masch. Fuel 127,0t (c)
7410498 EHHY Df Esd Rdr RT	**COSTA NORTE** **Higinio Valdes Diaz** Gijon Spain	**265** 120 211	BV	**1976** Ast. Gondan—Gijon (144) 36,91 7,57 3,601 32,01 7,51 3,92 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 225 × 300 geared sc. shaft 895kW (1 200bhp) Cons. Echevarria
5081085 384481 Df Esd Gc Rdr	**COSTA RICA** **Rica Shipping Ltd.** Georgetown Cayman Islands (British) DELETE CLASS	**2 394** 1 192 3 881	**✠100A1** SS 1/77 **✠LMC** EL v	**1954**-7 Atlas Werke A.G.—Bremen (387) 109,25 14,53 6,192 99,50 14,48 9,02 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB382t **SURVEYS OVERDUE — CLASS SUSPENDED 12/10/79**	**M General Cargo** OSD G.7 386 B.6 857 10W Der 1(30) 1(15) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with pneumatic couplings & sr gearing to shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Fuel 366,0t
7704617 TEB23 Df Esd Gc Pfd Rdr RT	**COSTA RICA** **Linera Naviera Pan Atlantica S.A.** Limon Costa Rica	**1 597** 618 2 500	NV	**1978** Ankerlokken Verft Glommen A/S —Fredrikstad (193) 113,39 19,51 4,947 100,01 19,21 6,20 1 dk & S dk rf 597	**TM RoRo Cargo** OSD Vehicles Stern ramp	2 Vee Oil 4SA each 12Cy. 250 × 3 3 357kW (4 500bhp) Normo Gruppen A/S Gen 1 × 225kW 450V 1 × 54kW 440V 60Hz a.c. Thw. thrust propeller fwd
6519962 EEIJ 1678 Df Esd Pfd RT	**COSTACLARA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-9 Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.50) 36,25 7,29 31,09 7,21 3,94 RFD 5,5 rf 483 BK 152	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 175 × 205 with coupling & sr reverse gear 574kW (769bhp) ✠ NE 3/69 Maybach

207081 XCE 934 Esd Sc Rdr RTm/h/v	**COSTAFLORA** ex Leto-67 ex Pearlstone-54 **Leduma Cia. Maritima S.A.** Piraeus Greece	**5 921** 3 209 —	✠**100A1** SS 12/75 ✠**LMC** EL ct 2⅛"SQ	**1953**-8 Short Bros. Ltd.—Pallion, Sunderland (515) 141,76 18,19 8,694 133,74 18,14 11,46 F 11,6 1 dk & S dk RW Coll BH to S dk to 2nd dk WB3204t incl. Tunnel tanks 319t DTm1332t	**M General Cargo** OSD 5 Ho 20,5 28,9 9,1 22,8 21,3 G.17 231 B.15 993 5 Ha (10,2 10,6 10,6 10,6 10,6 × 7,3) 10W Der 1(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 282kW (4 400bhp) B&W Harland & Wolff Ltd. Govan, Glasgow AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 958,0t (hvf) 14kn
513841 EEPZ 1671 Ol Esd Pld RT	**COSTALLANA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-6 Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.49) 36,25 7,29 3,734 31,09 7,21 3,94 RFD 5,5 RW rf 483 BK 152	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling & sr reverse gear 612kW (820bhp) ✠ NE 3/66 Mercedes Benz Maybach Friedrichshafen 13kn
259981 373725 Ol Esd Rdr RTm	**COSTAMAR** ex Doric Merchant-79 ex Fadi-77 ex Obrestad-73 ex Mira-61 **Compton Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 120** 556 — **1 750** 1 047 2 533	NV (GL)	**1954** Werft Nobiskrug—Rendsburg (556) 85,55 11,56 5,163 78,75 11,51 6,63 2 dks RW rf 51	**M General Cargo** 2 Ho 24,7 27,7 ER G.3 527 B.3 340 4 Ha (stl) (6,8 6,8 8,4 8,4 × 5,4) ER 8W Der 4(5) 4(3)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.g. Kiel Gen 2 × 75kW 1 × 24kW 220V d.c. Fuel 132,0t (d.o.) 12kn
602551 Esd	**COSTAMAR 13** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (300) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
619114 Esd RT	**COSTAMAR 14** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (320) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
619126 Esd RT	**COSTAMAR 15** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (321) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
618495 Esd RT	**COSTAMAR 16** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (322) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
724256 Esd RT	**COSTAMAR 17** **Costa y Mar S.A.** Supe Peru	**120** — —	✠Classed LR until 7/2/69	**1967**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (356) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
7031802 Esd Rdr RT	**COSTAMAR 19** **Costa y Mar S.A.** Supe Peru	**310** 140 —		**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
7113818 Esd Rdr RT	**COSTAMAR 20** **Costa y Mar S.A.** Peru	**310** 140 —		**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA ....
702076 EFLR 1715 Ol Esd Pld Rdr RT	**COSTANOSA** **Castro y Diaz S.A.** Gijon Spain	**298** 148 —	✠Classed LR until 18/7/75	**1967**-1 Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.57) 39,55 7,29 3,785 34,42 7,21 3,97 RFD 6,1 1 dk RW rf 483 BK 152	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 175 × 205 sr reverse geared 612kW (820bhp) ✠ E made64 fitted67 Maybach Friedrichshafen Gen 1 × 150kW 1 × 100kW 1 × 50kW 1 × 15kW 220V d.c. 12kn
802455 A8JH 5896 Ol Esd Gc Pld Rdr RT	**COSTANZA M** **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 558** 13 467 37 648	✠**100A1** strengthened for heavy cargoes Nos. 2 and 4 holds may be empty ✠**LMC** EL K 2$\frac{11}{16}$"U3	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2581) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. Comb btm & STs in holds 4123T, Topside tanks in holds 4898T & No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 16kn
153242 SWEY 5789 Ol Esd Rdr RT	**COSTAS** ex Theoskepasti-77 ex Hokusho Maru-76 **Condor Memory Maritime Enterprises S.A.** Seaway Maritime Corp. S.A. Piraeus Greece	**1 995** 1 113 3 015	NK	**1960** Shioyama Dockyard Co. Ltd.—Osaka (245) 90,20 13,09 5,404 83,01 12,76 6,38 P 20,5 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 109 B.3 779 2 Ha (20,2 23,3 × 6,4) ER 8W Der 3(15) 2(10) 2(5)	Oil 2SA 6Cy. 420 × 750 1 746kW (2 340bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 50kW 230V d.c. Fuel 154,5t-7,0pd 12,5kn

5167554 SV3495 57 Pfd Rdr RTm/v	**COSTAS** ex Jade-67 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Thessaloniki Greece	**946** 499 1 372	✠Classed LR until 3/68	HR	**1938**-8 A. Vuijk & Zonen—Capelle (645) 64,93 9,96 4,407 60,66 9,91 4,58 P 16,5 RQD 23,5 F 7,7 1 dk R rf 76	**M General Cargo** 2 Ho 15,5 20,7 ER G.1 762 2 Ha (11,9 17,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 55 Humboldt Deutzmotore Koln-Deutz Gen 2 × 41kW 220V d.c. Fuel 41,5t (d.o.)
5225760 HO-5808 8323-L Df Esd Rdr RTm/h	**COSTAS** ex Markab II-79 ex Markab-69 **Lerni Shipping Co.** Panama Panama	**738** 314 968	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 8/74 **UMS** EL o 1⅜"SQ	**1959**-7 N.V. Scheeps. "Vooruitgang"-—Foxhol (188) 77,32 10,47 4,020 69,75 10,27 6,35 Ba 12,2 F 9,8 2 dks RW rf nil Coll & mchy. BH to U dk 2 to 2nd dk WB277t	**M General Cargo** Ref. 2 Ho 22,1 22,7 ER In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER Cr 2(2)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterd Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 117,0t (d.o.)
5371923 Df Esd Rdr RT	**COSTAS** ex Katerina El-79 ex Hella Schaa-76 ex Ubbergen-68 **A. Sdougos & Co.** Thessaloniki Greece	**498** 274 1 053	**✠100A1** **✠LMC**	SS 5/78 EL m	**1956**-7 Gebr. van Diepen—Waterhuizen (938) 68,89 10,22 3,988 62,26 10,10 6,15 Ba 6,8 F 7,4 1 dk & S dk RW rf 152 NS Coll BH to S dk 2 to 2nd dk WB241t	**M General Cargo** OSD 1 Ho 41,9 ER G.2 012 B.1 883 2 Ha ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterd
5130317 SV3496 3839 Df Esd RT	**COSTAS** ex Anholt-70 ex Geziena Henderika-66 **Dionisios Gousetis & Co.** Piraeus Greece	**494** 247 610	✠Classed LR until 4/7/75	HR	**1950**-1 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (122) 47,68 8,36 3,302 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.940 B.883 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Appinged Fuel 30,5t (d.o.)
6512067 OWNQ Df Esd Pfd Rdr RTm	**COSTAS** **Nicolaisen & Otto Rederi & Skipsmaeglerfirma** Esbjerg Denmark	**299** 191 564		BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (32) 48,14 8,67 3,004 43,21 8,64 5,11 1 dk	**M General Cargo** 1 Ho ER G.708 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiks Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd
7516278 SV3979	**COSTAS** ex Leonidas **P. Axis & M. Zachariou** Thessaloniki Greece	**148** 44 —		BV	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama 25,46 7,32 3,81 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 203 415kW (556bhp) Caterpillar Tractor Co. Peor Fuel 56,0t (d.o.)
5385560 SV3864 4869 Pfd RTm	**COSTAS A.** ex Walnut-73 ex Whitehaven-56 **Aravanis Brothers** Piraeus Greece	**490** 319 825	**✠100A1** **✠LMC**	SS 5/78 EL i	**1955**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (74) 56,39 8,67 3,671 50,40 8,51 4,14 P 12,8 F 7,1 1 dk RW rf 51 NS 3BH WB226t	**M General Cargo** 1 Ho 32,9 ER 1 Ha (w) (12,6 × 4,8) 1 Ha (stl) (12,6 × 4,8) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 429kW (575bhp) Motfbr. Deutz Koln-D Gen 2 × 10kW 110V d.c. Fuel (d.o.)
5159909 5B2166 367244 Df Esd Rdr	**COSTAS G.** ex Kali-79 ex Inanda-72 ex Bernhard Althoff-59 ex Prudentia-57 **Pierros Shipping Co. Ltd.** Limassol Cyprus	**1 004** 551 1 661		GL	**1956** Elsflether Werft A.G.—Elsfleth/Weser (305) 70,49 10,80 4,700 64,19 10,77 5,34 RQD 17,4 F 7,1 1 dk RW	**M General Cargo** 1 Ho 41,3 ER G.2 085 B.1 970 2 Ha (each 15,7 × 5,4) ER 6W Der 6	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Gen 2 × 35kW 1 × 12kW a.c. Fuel 94,5t
5060031 C4KA 374123 Df Esd Rdr RT	**COSTAS K** ex Candide-75 **Flaburo Shipping Co. Ltd.** Limassol Cyprus	**499** 279 —	**✠100A1** **✠LMC**	SS 8/75 EL k	**1962**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (321) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd 4BH WB781t incl. Dk f33t	**M General Cargo** Mchy.aft G.1 557 B.1 489 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel 25,0t
5342336 SV3199 4806 Df Esd Rdr RTm	**COSTAS S.** ex Marina V-76 ex Regent-73 ex Straum-67 ex Sperber-60 ex Fidamus-52 **John Skouras** Piraeus Greece	**794** 384 1 194		HR NV	Lch.**1944** Cmpl.**1949** Schiffswerft C. Luehring—Kirchhammelwarden, Brake 64,24 9,25 4,141 59,11 9,20 4,75 1 dk R rf 102 len 51	**M General Cargo** 1 Ho 35,3 ER G.1 349 B.1 257 2 Ha (9,7 15,5 × 4,5) ER 3W Der 3(4)	Oil 4SA 6Cy. 304 × 381 582kW (780bhp) E made52 fitted60 Nat. Gas & O. Eng. Co. Ashton Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 57,0t (d.o.)
7324974 C4MR 374226 RT	**COSTAS TH. III** **Thenavia Shipping Co. Ltd.** Limassol Cyprus	**410** 263 252		BV	**1973** D. Kamitsis & Co.—Perama 57,56 9,61 1,956 51,97 2,52 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 222 × 292 671kW (900bhp) E made56 fitted73 Lister Blackstone Mirrlees Mar.
5387623 HO-3180 Df Esd Gc Rdr RTm	**COSTER** ex Mor-Bihan-79 ex Wera II-71 **Vivaris Shipping Corp.** Panama Panama	**498** 325 923		BV	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (211) 53,70 9,38 3,750 48,62 9,30 3,81 P 11,0 RQD 22,6 F 4,9 1 dk RW rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,4 × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 369kW (495bhp) Klockner-Humboldt-Deutz Gen 3 × 5kW 220V d.c. Controllable pitch propeller Fuel 35,0t (d.o.)
6726917 SZNG 5292 Df Esd Gc Rdr RTm/h	**COSTIA PEFANIS** ex Adriana-75 **New Dione Shipping Co. S.A.** Piraeus Greece	T.Mk **1 288** 642 — **2 213** 1 277 —	**✠100A1** strengthened for heavy cargoes **✠LMC**	SS 5/75 EL Q 1½"U2	**1968**-3 Soc. Espanola de Const. Nav. —Cadiz (143) 93,02 14,56 —/5,366 84,99 14,51 6,30 P 20,2 F 11,0 2 dks RW rf nil DK fwd NS 4BH WB807t	**M General Cargo** 2 Ho 30,4 27,8 ER G.4 440 B.4 000 2 Ha (stl) (each 20,1 × 7,6) ER 8W Der 2(9) 6(4,5)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) Soc. Espanola de Const. Nav. Gen 3 × 115kW 440V 60Hz a.c. Fuel 223,5t (d.o.)
7712286 YQMV 1050 Df Esd Gc Pfd Rdr RT	**COSTILA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119		RNR	**1977** VEB Volkswerft Stralsund—Stralsund (229) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf)

7612929 SWIV 8190 Df Esd Gc Rdr RTm/h	**COSTIS** **Soloil Compania Naviera S.A.** Piraeus Greece	**20 823** 15 015 37 681	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2573) AB 187,51(BB) 9,767 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 775 1 Ha (stl) (16,0 × 12,5) 4 Ha (stl) (each 17,6 × 14,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 520kW 440V 60Hz a.c. Fuel 3 031,0t (hvf) 16,5kn
5348237 SWUE 3827 Df Esd Gc Pfd Rdr RTm/h/v	**COSTIS** ex Table Bay-70 ex Tanganjika-59 **Polyvotis Shipping Co. S.A.** Gold Marine Co. Ltd. Piraeus Greece	**4 878** 2 798 8 215	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (772) GL 139,22 17,58 7,373 130,89 17,56 11,33 P 9,5 RQD 4,0 B 26,6 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 13,4 19,8 21,0 18,2 18,1 G.14 255 B.12 741 In.887 5 Ha (8,2 12,8 15,2 10,6 10,6 × 7,0) 14W Der 1(40) 1(20) 6(5) 5(3)	2 Oil 2SA each 6Cy. 520 × 700 geared to sc. shaft 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 150kW 3220V d.c. Fuel 165,5t (d.o.) 754,0t (hvf) 14kn
5402796 1269	**COSTIS G.** ex Georgios Konlordos-63 **Pan K. Gregos** Piraeus Greece	**129** 57 234	**1949** ....Thasos 26,80 7,29 7,24 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. Atlas-Werke A.G. Bremen Fuel (d.o.)
7119525 DDVX RTm/h	**COSWIG** ex Garli-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 584** 1 141 2 959	**1971** Stocznia Gdanska—Gdansk (B431/102) DSRK (NV) 84,28 13,62 5,281 77,58 13,59 6,38 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,7 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 200,0t (d.o.) 12kn
5081188 DZMV 202766 Gc	**COTABATO** ex Venus **Philippine Steam Navigation Co. Inc.** Cebu Philippines	**736** 438 894	**1944** Banner Island Shipyard—Stockton, Ca 66,15 9,99 3,376 9,94 rf 152 len — conv Landing Ship —	**M Passenger/General Cargo** Landing Ship 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 305 × 380 geared to sc. shaft 746kW (1 000bhp) General Motors Corp. U.S.A. Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
7609051 DZJK 220505 Rdr RT	**COTABATO TRANSPORT** **Sea Transport Co. Inc.** Cebu Philippines	**522** 420 715	**1978** L'Nor Marine Services Inc.—Cebu (75) 53,95 10,37 2,134 50,30 9,76 3,23 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 139 × 152 geared to sc. shafts 351kW (470bhp) Cummins Engine Co. U.S.A.
7609049 DZWK 220505 Rdr RT	**COTABATO TRANSPORT I** **Sea Transport Co. Inc.** Cebu Philippines	**522** 421 726	**1972** Rebuilt**1976** L'Nor Marine Services Inc. —Cebu (1) 53,95 9,99 2,136 50,30 9,76 3,26 1 dk	**TM General Cargo Barge** Mchy.aft G.822 B.787	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 336kW (450bhp) E made69 added—/76 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 220V 60Hz a.c. Fuel 42,5t (d.o.) 8kn
7100677 WX9469 509347	**COTE BLANCHE BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —	**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) ....
5081190 TMJE 493	**COTE D'AMOUR** ex Saint Efflam-52 ex Les Casquets ex Saint Philibert **Louis M. Piriou** Paimpol France	**156** 81 175	**1923** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *32,50* 6,38 2,490 ... ... 1 dk R	**M General Cargo** 1 Ha (7,0 × 4,1)	Oil 4SA 5Cy. 215 × 350 119kW (160bhp) Mirrlees Ricardo Oil Eng. United Kingdom Fuel (d.o.) 8kn
5060445 FOHS 1208 Df Esd Pfd Rdr RTm/v	**COTE D'AZUR** ex Cap Blanc Nez-66 **Societe d'Armement et des Saleurs Fecampois (S.A.F.)** Fecamp France	**437** 139 370	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (774) (BV) 51,03 8,51 5,100 44,99 8,49 R rf 991	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (stl) (each 1,0 × 1,0) 1W Der 1(3) 1(2)	2 Vee Oil with hydraulic coupling & gearing to sc. shaft 821kW (1 100bhp) (i) Vee Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln (ii) Vee Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Koln Gen 3 × 40kW 110V d.c. Fuel 152,5t (d.o.) 12kn
5081231 TO4550 898 RT	**COTE D'EMERAUDE** **Chambre de Commerce et d'Industrie de Saint Malo** St. Malo France	**136** — —	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (BV) *25,76* 7,17 ... ... 1 dk	**M Tug** 3 Ha (0,6 × 1,0) (1,8 × 2,2) (0,9 × 2,2)	Oil 2SA 4Cy. 360 × 600 Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 11,75kn
5081229 FNPQ 5182 Df Esd Pfd Rdr RTm	**COTE D'IVOIRE** ex Cote d'Azur-66 **Mme. Vve Adolphe Hedant** La Rochelle France	**384** 142 517	**1949** At. & Ch. de France—Dunkerque *43,56* 8,28 (BV) 4,65 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 11kn
7010547 FUT 1253 Df Esd Gc Pfd Rdr RT	**COTE DE LA VIERGE** **Societe d'Armement et des Saleurs Fecampois (S.A.F.)** Fecamp France	**460** 171 —	**1970** S.I.C.C.Na.—St. Malo (111) 48,80 10,32 BV 43,67 10,01 4,81 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.382 2 Ha (1,3 1,3 × 0,9)	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille Fuel 130,0t (d.o.) 14kn
7214519 FSMA Df Esd Gc Pfd Rdr	**COTE SAINT JACQUES** **Societe d'Armement et des Saleurs Fecampois (S.A.F.)** Fecamp France	**452** 153 300	**1972** S.I.C.C.Na.—St. Malo (123) 48,77 4,217 BV 43,69 10,01 7,27 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14kn

6925707 FZPI 232273 Df Esd Gc Rdr RTm	**COTENTIN** ex Saaletal-74 ex Thule-71 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Cherbourg France	T.Mk **994** 405 1 184	BV	**1969** Rickmers Werft—Bremerhaven (359) 96,81 (BB) 15,83 4,150 88,02 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow & stern doors B.6 229 TEU 50 C. 25/40'	2 Oil 2SA each 9Cy. 320 × 450 298kW (400bhp) Atlas-Mak Masch. Gen 3 × 285kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (hvf)
7236050 FNKF Df Esd Gc Pfd Rdr RT	**COTES DU NORD** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**8 008** 4 228 — **11 739** 7 050 15 850	BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (405) 159,01 22,97 —/8,179 146,74 22,79 13,19 3 dks	**M General Cargo** OSD/CSD Mchy.aft TEU 376 C.376/20'	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Ch. de l'Atlantique
7315387	**COTINELLY III** **Empresa Pesquera Pacifico** Peru	**273** 114 —		**1973** Inversiones Navales S.A. (INSA) —Callao (12) 31,65 7,65 4,22 Ba 6,1 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 19,25kW 380/220V Fuel (d.o.)
7427609 GVUB 366301 Df Esd Gc Pfd Rdr RT	**COTINGA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 599** 1 187 3 089	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2	**1976**-11 B.V. Bodewes Schps. —Martenshoek (528) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB849T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,6 ER 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 266,0t (d.o.)
7824091 Df Esd Gc Rdr RT	**COTNARI** **NAVROM** Romania	**9 544** 5 263 14 000	BV (Class cont.)	**1979** VEB Warnowwerft—Warnemuende (399) 151,77 9,521 140,72 20,31 11,92 1 dk	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock
7237119 EDSP Df Esd Gc Pfd Rdr RT	**COTO DEIRA** **Pesqueria San Pablo S.A.** Gijon Spain	**265** 100 —	BV	**1971** Soc. Met. Duro Felguera—Gijon (75) 37,37 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM)
5402801 EDSI 8397 Df Esd RTm	**COTO REDONDO** **Pesquero Silverio Tobio** Vigo Spain	**235** 89 —	BV	**1962** S.A. Enrique Lorenzo y Cia.—Vigo (286) 34,29 6,35 3,550 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Fuel 67,0t (d.o.)
7306556 EDHU Df Esd Gc Rdr RT	**COTORREDONDO DOS** **Cooperativa Areasa** Marin Spain	**249** 93 152	BV	**1973** Maritima del Musel S.A.—Gijon (131) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.
7327897 Df Esd Rdr RT	**COTORREDONDO TRES** **Cooperativa Areasa** Marin Spain	**249** 93 174	BV	**1973** Maritima del Musel S.A.—Gijon (132) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.
7234911 EGCG Df Esd Gc Pfd Rdr RT	**COTORREDONDO UNO** **Cooperativa Areasa** Marin Spain	**249** 93 152	BV	**1973** Maritima del Musel S.A.—Gijon (130) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.
7824106	**COTTBUS** **VEB Deutfracht/Seereederei** German Democratic Republic	**10 225** 5 629 13 655	DSRK (Class cont.)	**1979** VEB Warnowwerft—Warnemuende (442) 156,85 146,77 21,81 11,92 1 dk	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 DMR Dieselmotorenwerk Rostock
5081293 DHXZ Df Esd Gc Rdr RT	**COTTBUS** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	DSRK	**1961** VEB Peene-Werft—Wolgast 65,54 10,29 4,649 58,40 10,24 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 2(5) 1(2,5) 1(1,5)	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. (ii) Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7336379 OPTU 499 Df Esd Pfd Rdr RT	**COUDEKERCKE** **Rederij 'Coudekercke' P.V.B.A.** Zeebrugge Belgium	**121** 43 —		**1968** H. Deweert—Ostende	**M Fishing** Side-fishing	Oil 373kW (500bhp) N.V. Mach. "Bolnes"
5114117 301284 Pfd RTm	**COUDRE DE L'ILE** ex Shevrell-72 ex Fernfield-71 ex Haaksbergen-58 **Entreprise de Navigation de l'Isle Inc.** Quebec Canada	**561** 266 865	**✠100A1** SS 5/78 **✠LMC** EL j	**1954**-11 Gebr. van Diepen—Waterhuizen (930) 60,97 9,05 3,677 55,48 9,00 4,17 P 16,5 F 9,2 1 dk RW 3BH WB254t	**M General Cargo** 1 Ho 33,5 ER G.1 062 B.1 000 2 Ha (each 13,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 2 × 28kW 1 × 24kW 110V Fuel 70,0t (d.o.)

028453 FDXZ 93 027 Df Esd Gc Rdr RTm/v	**COUERON** ex Zep Forwarder-75 ex Bell Champion-75 ex Zepforwarder-74 ex Gertrud Bos-73 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	T.Mk **499** 316 1 380	BV (GL)	**1970** Schiffswerft Korneuburg A.G. —Korneuburg (695) 76,41 11,89 3,595 69,02 11,80 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
7512064 569665 Df Esd Gc Pfd Rdr RT	**COUGAR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**171** 116 —	AB	**1975** Main Iron Works Inc.—Houma, La (299) 3,855 31,98 8,82 4,81 1 dk BK 914	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW a.c. Fuel 204,0t (d.o.) 12kn
7047772 WY7766 522597	**COUGAR** **Cougar Industries Inc.** Coos Bay, Or United States of America	**150** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5081346 KIPN 248841 Df Esd Gc RT	**COUNCIL BLUFFS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 999	AB	**1945** California SB. Corp.—Los Angeles, Ca (V101) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5081358 KFRJ 247896 Df Esd Gc Pfd Rdr RTh	**COUNCIL GROVE** **International Ocean Transport Corp.** New York, NY United States of America	**15 254** 11 384 25 929	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (340) **1961** (Cargo section) Verolme Scheepswerf Heusden N.V.—Heusden 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 61	**T-E Tanker** 30 Ta ER L.21 992 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 1 × 400kW 450V 1 × 75kW 110V 1 × 55kW 120V 60Hz a.c. Fuel 1 585,0t (o.f.)-45,5pd 14,5kn
7644635 573735	**COUNSELOR** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7372438 H3DW 6261-PEXT Df Esd Gc Rdr RT	**COUNT** **Crimson Navigation Co. S.A.** Panama Panama	**3 940** 2 826 6 441	NK	**1974** Imabari Zosen—Imabari (330) 105,57 16,36 6,706 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft 2 Ho G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 510 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 528,5t (hvf)-21,5pd 12,75kn
7534737 WYV7 710 566517	**COUNTESS** **Countess Inc.** Los Angeles-Long Beach, Ca United States of America	**180** 90 —		**1975** Mitchel Duane Phares—Wilmington, Ca *24,39* 6,86 3,20 1 dk	**M Fishing**	Oil 433kW (580bhp) U.S.A. Fuel (d.o.)
5081360 GUVQ 164078	**COUNTESS OF KEMPOCK** ex Countess of Breadalbane-73 **Offshore Workboats Ltd.** Glasgow United Kingdom	**106** 49 —		**1936** Wm. Denny & Bros. Ltd.—Dumbarton (1294) 29,09 5,80 1,067 27,44 5,49 2,75 1 dk R	**TM Ferry** Mchy.aft 127P	2 Oil 4SA each 6Cy. 152 × 178 179kW (240bhp) NE 56 Gleniffer Engines Ltd. Glasgow
5417507 GMOX 304833 Esd Rdr RTm	**COUNTESS WEAR** ex S. W. 2-75 **City & County of the City of Exeter** Exeter United Kingdom	**256** 104 366	**✠100A1** SS 5/76 sludge carrier Coasting service between River Dart & Beer Head **✠LMC** EL d	**1963**-5 J. Bolson & Son Ltd.—Poole (541) 37,52 7,47 3,080 34,73 7,40 3,38 F 4,3 1 dk rf 102 6BH WB108t incl. DTf71t	**M Sludge Carrier** Mchy.aft Der 1(1)	Oil 4SA 6Cy. 222 × 292 with sr reverse gearing 372kW (499bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7437329 WYT9 546 547712 RT	**COUNTRY GIRL** **Deep Sea Boats Inc.** Mobile, Al United States of America	**120** 81 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il
7717004 592205 Esd Gc Pfd Rdr RT	**COURAGEOUS** **Continental Illinois National Bank & Trust Co. of Chicago** Offshore Logistics Inc. Chicago, Il United States of America	**469** 318 —	AB	**1978** McDermott Shipyard—Morgan City, La (234) 64,01 4,446 48,49 13,72 5,21 F 15,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
7629142 355568	**COURAGEOUS** **Frobisher Pty. Ltd.** Fremantle, W.A. Australia	**287** 168 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *26,83* 7,93 3,36 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10kn

5081396 TOPX 1178 Esd RTm	**COURAGEUX** ex Walcheren V ex Rugard **Chambre de Commerce de Calais** Societe Calaisienne de Remorquage Calais France	**147** — —	(BV)	**1943** Rheinwerft Walsum—Walsum 28,00 7,35 3,074 7,29 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 325 × 440 Waggon & Maschb. Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 30,5t (d.o.)
6716869 FUMA 923	**COURLIS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**113** — —		**1967** At. & Ch. C. Auroux—Arcachon (282) 27,01 6,51 2,794 24,49 3,41 1 dk	**M Tug**	Oil -SA 6Cy. 315 × 480 Moteurs Duvant Valencien Fuel (d.o.)
6805189 FNGG 8453 Df Esd Gc Rdr RT	**COURSON** ex Arya Dad-71 Launched as Boleslaw Krzywousty **Compagnie de Navigation d'Orbigny (C.N.O.)** Rouen France	T.Mk **5 345** 2 675 7 824 **8 309** 4 515 9 856	**✠100A1** CS 5/78 DTm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt 2¼"U2	**1968**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/04) 145,37 18,88 7,386/8,332 134,98 18,80 11,69 B 43,6 F 13,5 2 dks, 3rd dk in mchy. space & No. 4 hold rf nil Coll BH to U dk 8 to 2nd dk WB1475t incl. Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 In.1 475 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) (11,9 × 8,9) Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski AuxB (o.f.) 0,49N/mm^2 (71 lbf/in^2) AuxB (ex.g) & rcv 0,49N/mm^2 (71 lbf/in^2) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
7718890 JMSI 121055 Df Esd Gc Pfd Rdr RTv	**COURT LADY** **Inui Steamship Co. Ltd. (Inui Kisen K.K.)** Kobe, Hyogo Pref. Japan	**10 857** 6 876 17 769	NK	**1977** Tsuneishi Zosen—Numakuma (410) 145,95(BB) 9,151 138,03 22,31 12,48 P 10,7 RQD 22,3 B 22,3 F 18,9 1 dk rf 381	**M Bulk Carrier** 4 Ho 20,4 26,2 26,2 28,5 ER G.22 474 B.21 788 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,1) ER Der 4(25)	Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Piels Ishikawajima Harima Heavy In Aioi Gen 3 × 360kW 445V 60Hz a.c. Fuel 181,5t (d.o.) 250,0t (hvf)-25,0pd
5183455 HONQ 4209 Df Esd Gc Rdr RT	**COURTEOUS** ex Byzantine-74 ex Kate Maersk-67 **Cia. de Navegacion Courteous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**16 354** 10 957 25 716	BV ✠LR class withdrawn-Owner's request 17/8/79	**1955**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (600) 176,71 25,00 10,770 169,81 24,93 14,56 1 dk DK fwd len 65 conv Tanker 65	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Mitsui Eng. & SB. Co. Ltd.
5105843 WE6970 265246 Df Gc Rdr RT	**COURTNEY BURTON** ex Ernest T. Weir-78 **Oglebay Norton Co.** Wilmington, De United States of America	**12 746** 7 968 22 963	AB	**1953** American SB. Co.—Lorain, Oh (869) 210,32 21,44 7,817 204,30 21,34 11,28 P 28,4 F 20,2 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.22 119 B.17 537 19 Ha (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) General Electric Co. Fuel 508,0t (o.f.)
7100794 WU5817 209386 Rdr RTm	**COURTNEY S.** ex Big Jim-77 **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**233** 158 —		**1911** Harlem Transfer Co.—Newburgh, NY 33,53 8,95 29,95 8,54 3,97 1 dk	**Iron M Tug**	Oil 2SA 16Cy. 210 × 254 NE 62 General Motors Corp. Gen 2 × 60kW 208V 60Hz a.c. Fuel 42,5t
7528477 FPDG Df Esd Gc Pfd Rdr RT	**COUTANCES** **Truckline Ferries S.A.** Cherbourg France	**2 736** 841 1 779	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (246) 110,01 4,501 98,89 17,51 11,46 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow door & ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Fuel 378,0t
7407647 EGRG Df Esd Gc Pfd Rdr RT	**COVA DE BALEA** **Antonio Vaqueiro Gandon** Vigo Spain	**164** 61 —	BV	**1975** Const. Nav. Santodomingo—Vigo (409) 29,95 25,46 6,79 3,54 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz
7117527 EHQV Df Esd Gc Rdr RTm/h/v	**COVADONGA** ex Rhodos-78 ex Peter Bornhofen-73 **Bornhofen Transatlantic Reederei K.G.** Compania Trasatlantica Espanola S.A. Barcelona Spain	T.Mk **6 321** 3 382 9 589 **9 162** 5 733 12 589	GL	**1971** A.G. "Weser" Werk Seebeck —Bremerhaven (956) 155,23(BB) 21,75 7,932/9,202 145,01 21,71 12,10 P 27,2 F 32,0 2 dks rf nil	**M General Cargo** 4P 5 Ho 14,7 20,8 26,2 27,2 14,7 G.20 286 B.18 581 8 Ha (stl) (7,7 × 6,0) (13,3 13,3 × 10,3) (19,5 19,5 19,5 19,5 13,4 × 7,7) 16W Der 1(60) 10(5-12) 6(5-10) 1(1)	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Gen 4 × 310kW 380V 50Hz a.c. Fuel 168,5t (d.o.) 1 335,0t (hvf)
5074575 HJLB MC.O3 .025 Df Esd Gc Rdr RTv	**COVADONGA** ex Ciudad de Medellin-69 **Companhia Agropecuaria y Maritima Rosa Ltda. (AGROMAR)** Barranquilla Colombia	**4 219** 2 352 6 484	**✠100A1** M 6/79-12mos **✠LMC** EL z $1\frac{13}{16}$"SQ	**1951**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (752) 129,09 16,82 6,935 120,40 16,77 10,22 F 11,0 1 dk & S dk, 3rd dk fwd of mchy. space RW Coll BH to S dk 6 to 2nd dk WB840t	**M General Cargo** OSD Ref 12P 5 Ho 21,0 18,2 15,2 17,9 16,7 G.9 702 B.8 559 In.844 5 Ha (stl) (9,6 × 4,8) (10,9 4,5 9,9 7,6 × 6,1) 16W Cr 16(5) Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Fairfield Co. Ltd. Gen 3 × 300kW 120/240V d.c. Fuel 869,5t (d.o.)
5241726 WMDG 286749 Df Esd Gc Pfd Rdr RTm/v	**COVE** ex Mormaccove-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 667** 3 845 — **9 361** 5 598 12 738	AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (621) 148,62 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.)

7738606 Gc Rdr RT	**COVE** ex MSI 1 **Johns Hopkins University** United States of America	— — —		**1958** Bellingham Shipyards Co. —Bellingham, Wa 34,07 7,47 3,048 ... ... 1 dk conv Minesweeper 70	**Wood M Research** Oceanographic	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 485kW (650bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9,5kn
5028992 KFBN 268196 Df Esd Gc Pfd Rdr RTm/v	**COVE COMMUNICATOR** ex Atlantic Communicator-76 **Cove Communicator Associates** Cove Shipping Inc. New York, NY United States of America	**18 752** 11 435 32 391		**1954** Sun SB. & Dry Dock Co.—Chester, Pa (597) AB 195,41 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.40 574	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Electric Corp. Pbg Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 362,0t (o.f.) 16,5kn
5029104 KENG 261167 Df Esd Gc Pfd Rdr RTm/v	**COVE ENGINEER** ex Thomas Q.-78 ex Atlantic Engineer-70 **Cove Carriers Inc.** Cove Shipping Inc. Wilmington, De United States of America	**19 498** 11 929 32 504		**1951** Alexander Shipyards Inc.—New Orleans, La (483) AB 201,02 26,01 10,881 191,01 25,91 13,72 P 41,2 B 15,9 F 26,6 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.41 106 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Elec. & Mfg. Co. Lester, Pa Fuel 3 353,0t-89,5pd 16,5kn
5149849 KTSY 248127 Df Esd Gc Pfd Rdr RTm/h	**COVE EXPLORER** ex Mount Explorer-78 ex William J. Fields-75 ex Thalia-71 ex Hess Diesel-66 ex W. E. Downing-53 ex Huntington Hills-48 **Cove Tankers Corp.** Cove Shipping Inc. New York, NY United States of America	**14 035** 10 368 23 787		**1945** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (86) AB **1961** (Cargo section) Bethlehem Steel Co. —Sparrows Point, Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened & deepened 61	**T-E Tanker** 29 Ta ER L.33 331 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette, La Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
5247770 WHGY 279938 Df Esd Gc Pfd Rdr RTh	**COVE LEADER** ex Vantage Defender-78 ex National Defender-73 **Cove Ventures Inc.** Cove Shipping Inc. New York, NY United States of America	**40 511** 27 540 68 481		**1959** Newport News SB. & D.D. Co. —Newport News, Va (537) AB 246,90 31,83 14,326 234,96 31,70 18,32 P 48,8 F 32,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.74 586 Der 4(5)	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 3 × 1000kW 440V 60Hz a.c. Fuel 9 424,0t (o.f.) 17,25kn
5029271 KNAR 261423 Df Esd Gc Pfd Rdr RTm/v	**COVE NAVIGATOR** ex Mount Navigator-78 ex Atlantic Navigator-74 **Cove Tankers Associates** Cove Shipping Inc. New York, NY United States of America	**19 498** 11 929 32 504		**1951** Alexander Shipyards Inc.—New Orleans, La (484) AB 201,02 26,01 10,583 191,01 25,91 13,72 P 40,9 B 14,4 F 26,3 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.41 106 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Westinghouse Elec. & Mfg. Co. Lester, Pa Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 353,0t (o.f.)-89,5pd 16,5kn
5233999 WA8131 211187 Df RTm/v	**COVE POINT** ex Michael Moran-75 ex Maj. Gen. J.B. Aleshire ex Dolphin ex Hamburg American Line No. 3 ex Dolphin **Tug Michael Moran Inc.** Wilmington, De United States of America	**288** 196 —		**1913** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (601) AB 35,06 8,41 4,382 34,45 8,39 4,78 RW BK 152	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made44 fitted60 General Motors Corp. U.S.A. Gen 1 × 30kW 125V d.c. Fuel 108,5t (d.o.)
5215739 KHW 266338 Df Esd Gc Pfd Rdr RT	**COVE RANGER** ex Thomas M.-78 ex M. L. Gosney-67 **Cove Shipping Inc.** Wilmington, De United States of America	**17 711** 11 158 29 775	Classed LR until 9/67	AB **1953**-10 Bethlehem-Sparrows Point Shipyard—Sparrows Point Md (4516) 199,55 23,88 10,262 190,51 23,78 13,49 P 38,1 B 12,2 F 24,4 1 dk RW rf nil len 72	**S Tanker** 1 Ho 11,8 27 Ta ER L.33 102 1 Ha (stl) (4,5 × 5,4) Der 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 2 027,0t (o.f.) 17kn
5105738 WHUK 280193 Df Esd Gc Pfd Rdr RTm/h	**COVE SAILOR** ex Erna Elizabeth-79 **Cove Ships Inc.** Cove Shipping Inc. New York, NY United States of America	**20 557** 12 548 35 464		**1959** Bethlehem Pacific Coast Steel—San Francisco (5487) AB 201,48 27,51 10,856 192,03 27,44 13,80 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 587 Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 220V 60Hz a.c. Fuel 3 149,5t (o.f.) 16,5kn
5096690 KJFA 267144 Df Esd Gc Pfd Rdr RT	**COVE SPIRIT** ex Eclipse-78 **Cove Shipping Inc.** New York, NY United States of America	**16 242** 9 883 25 639	✠Classed LR until 7/58	AB **1954**-3 Sun SB. & Dry Dock Co.—Chester, Pa (595) 179,08 25,28 10,453 172,55 25,15 12,96 P 39,7 B 11,9 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 554 1 Ha (stl) (3,0 × 6,1)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 600kW a.c. Fuel 2 813,5t (o.f.) 16,75kn
5367348 KRBY 279438 Df Esd Gc Rdr RTm/h	**COVE TRADER** ex Transeastern-77 **Cove Trading Inc.** Cove Shipping Inc. New York, NY United States of America	**28 310** 19 139 47 172		**1959** Bethlehem Steel Co.—Quincy, Ma (1668) AB 224,44 31,73 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.62 778 Cr 4(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 450kW 60Hz a.c. Fuel 4 369,0t (o.f.)
5081499 VYSK 177899 Df Esd Gc Rdr RT	**COVE TRANSPORT** ex Leecliffe Hall-61 **Halco Inc.** Montreal Canada	**2 020** 1 170 3 444	*Classed BC until 11/11/77	**1947**-9 Canadian Vickers Ltd.—Montreal, P.Q. (228) 79,00 13,37 5,157 77,12 13,34 6,25 RQD 17,7 F 10,7 1 dk rf 76 conv General Cargo 57	**S Tanker** Mchy.aft	U 2Cy. 635 × 660 545kW (730ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Fuel (o.f.) 8,5kn

5081528 183500	**COVERT** **A. Jemmett** Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo Barge** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)	2 Oil each 3Cy. 150 × 230 98kW (132bhp) Bergius Co. Ltd. Glasg Fuel (d.o.)
5115513 8QHP 73/10/T Pfd RTm	**COVODORO** ex Firle-76 **Maldives Shipping Ltd.** Male Maldives	**948** 431 1 243	✠**100A1** SS 2/78 oil tanker Mediterranean & Red Sea service also Indian Ocean & China Sea west of 1050 east ✠**LMC** EL (i) $1\frac{7}{16}$"	**1958**-12 Henry Scarr Ltd.—Hessle (757) 64,17 10,70 3,468 60,97 10,37 4,42 P 18,3 Trunk 34,2 RFD 8,9 1 dk rf 152 9BH WB201t	**M Tanker** 8 Ta ER L.1 487 HeCls. C	Oil 2SA 4Cy. 340 × 570 560kW (750bhp) British Polar Engines Ltd. Glasg ✠ nwtdb 3/61 0,83N/mm^2 (120lbf/in^2) Gen 2 × 60kW 110V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd
5081542 185005 Rdr RTm	**COWAL** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**569** 199 151		**1954** Ailsa SB. Co. Ltd.—Troon (480) 56,65 11,13 2,286 54,49 10,70 3,43 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 650P Side doors	2 Oil 2SA each 6Cy. 345 × 570 1 641kW (2 200bhp) British Polar Engines Ltd. Glasg Gen 3 × 60kW 220V d.c. Fuel 23,5t
6525002 GSCE 307303 Rdr RTv	**COWES CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**912** 385 —	✠Classed LR until 7/68	**1965**-12 J. I. Thornycroft & Co. Ltd. —Southampton (4209) 67,37 12,83 61,30 12,20 3,54 1 dk rf nil len 75	**TM RoRo Cargo/Ferry** Vehicles 900dk P Bow ramp	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Bros. Ltd. Manche Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.)
5081566 1107 Df Esd Gc	**COWICHAN** **C. Moraitis** Piraeus Greece	**660** 232 —	✠	**1941**-7 North Vancouver Ship Repairs Ltd. —North Vancouver, B.C. 54,92 8,72 ... ... conv — conv General Cargo —	**TS Fishing** Side Trawler	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 6 Canadian Allis-Chalmers Ltd. Montreal Fuel (o.f.)
5081580 332852 RTm	**COWRIE** **Government of The Commonwealth of Australia (Port of Brisbane Authority)** Brisbane, Queensland Australia	**535** 126 686	✠Classed LR until 10/57	**1956**-2 Brooke Marine Ltd.—Lowestoft (230) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 368 × 483 627kW (840bhp) Crossley Bros. Ltd. Manche Gen 1 × 40kW 1 × 20kW 1 × 5k 110V d.c. Fuel 61,0t (d.o.)
6928606 1316 RT	**COWRIE ONE** **Shell-BP Petroleum Development Co. of Nigeria Ltd.** United Kingdom See Register of Offshore Units	— — —	**OUA1** SS 10/78 drilling platform Nigerian inland waters service	**1968**-10 Verschure & Co's Schps. —Amsterdam 50,60 23,32 50,02 23,02 conv Self-Elevating/Drilling Platform 78	**Self-Elevating/Underwater Maintenance Platform** Cr 2(10)	Gen 2 × 350kW 440V a.c.
6726448 5LQP 6004 Df Esd Gc Pfd Rdr RTm/h/v	**COYOLES** ex Frubel Asia-77 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk **5 188** 2 724 5 120		**1967** J. Boel et Fils S.A.—Tamise/Temse (1437) AB 135,13(BB) 18,04 6,827 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) A.C.E.C. Gen Gen 4 × 290kW 450V 60Hz a.c. Fuel 1 822,0t (hvf)
5081607 WA9576 253418	**COZART** ex Plaxco **Standard Products Co. Inc.** Reedville, Va United States of America	**248** 111 —		**1943** Bellingham Iron Works—Bellingham, Wa 41,46 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 806kW (1 080bhp) ....
7390648 WYT8 774 559149 Esd Rdr RT	**COZUMEL ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**195** 133 1 021		**1974** American Marine Corp.—New Orleans, La (1117) AB 55,58 11,59 3,912 53,45 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 2 reverse reduction geared E made50 reconditioned & fitted General Motors Corp. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.)
7102352 GNAS 342762 Df Esd Gc Pfd Rdr RTm/h/v	**CP DISCOVERER** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 246 16 702	✠**100A1** CS 9/76 ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1971**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1345) 167,09(BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. DTf731t Comb. btm & side tanks in Nos. 2 & 4 holds 2715t	**M Container Ship** Fixed-guides 4 Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf)
7046015 GNAR 341333 Df Esd Gc Pfd Rdr RTm/h/v	**CP TRADER** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 246 16 702	✠**100A1** CS 6/76 Ice class 2 ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1971**-5 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1344) 167,09(BB) 25,66 9,170 153,47 25,61 15,27 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. DTf731t Comb. btm & side tanks in Nos. 2 & 4 holds 2715t	**M Container Ship** Fixed-guides 4 Ho 14,4 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf)

027394 GNAQ 341152 Df Esd Gc Pfd Rdr RTm/h/v	**CP VOYAGEUR** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 805 16 970	**✠100A1** CS 11/75 Ice Class 2 **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1970**-11 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1343) 167,09(BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. Comb. btm & side tanks in Nos. 2 & 4 holds 1212t DTf731t	**M Container Ship** Fixed-guides 4 Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf) 19kn
7609312 WYT6 771 556973	**CPT. ALBERT WILSON** **Matthew W. Jenkins** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 256kW (343bhp) U.S.A. Fuel (d.o.)
7735850 587835	**CRACKER JACK** **John D. Griffin** Savannah, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5283803 KFGM 267733 Df Esd Gc Pfd Rdr RT	**CRACKER STATE MARINER** ex Export Defender-78 ex President Coolidge-74 ex Cracker State Mariner-56 **Government of The United States of America (Department of Commerce)** New York, NY United States of America	**9 069** 5 308 13 678	AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (494) 171,81 23,27 9,380 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ref Ice strengthened 7 Ho G.21 150 B.18 609 In.1 435 7 Ha 24W Der 2(60) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Gen 2 × 600kW a.c. Fuel 3 062,5t (o.f.) 20kn
5081619 HOJX 8836-PEXT Df Esd Gc Pfd Rdr RTh/v	**CRADLE OF LIBERTY** **Grand Bassa Tankers Inc.** Panama Panama	**33 449** 24 176 70 421	AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (512) **1974** (Fwd section) Rinkai Kogyo K.K. —Seyoda 251,70(BB) 13,336 240,01 32,24 17,23 P 42,1 B 11,0 F 24,7 1 dk RW rf 203 Len, widened & deepened 74	**S Tanker** 12 Ta ER L.82 055 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 043,5t (o.f.)-101,5pd 16,5kn
7111743 MUEV 357405 Df Esd Gc Rdr RT	**CRAFTSMAN** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **6 721** 3 117 9 634 **10 220** 5 169 13 036	**✠100A1** SS 2/77 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2	**1972**-2 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (900) 162,01 22,46 8,016/9,365 150,88 22,41 12,50 P 30,8 F 12,5 2 dks, 3rd dk in way of Nos. 1 & 2 holds rf 152 7BH WB2920t incl. Tunnel tanks 105t	**M General Cargo** Heavy load Ref 5 Ho 14,3 15,5 32,0 26,8 ER 16,7 6 TwD ER 2 TwD G.16 965 B.15 827 In.593 5 Ha (stl) (9,4 × 7,0) (9,0 × 7,0) (20,5 × 10,6) (18,4 × 10,6) ER (14,4 × 7,0) Cr 1(10) 2(5) Der 2(250) 3(10) 6(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 600kW 2 × 450kW 440V 60Hz a.c. 17kn
7342316 GVOL 363069 Df Esd Rdr RT	**CRAGSIDER** **Lawson-Batey Tugs Ltd.** Newcastle United Kingdom	**266** 0 152	**✠100A1** tug European service south of 62°N **✠LMC** EL H ⅞"U2port	**1976**-12 R. Dunston (Hessle) Ltd.—Hessle (906) 32,80 9,68 4,160 29,01 9,16 4,81 RAD 1,0 1 dk rf 660 BK 152 3BH WB42T	**M Tug**	Oil 4SA 6Cy. 380 × 457 reverse reduction geared Mirrless Blackstone Ltd. Stockport Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.) 13kn
5081657 WG3350 233238	**CRAIG REINAUER** ex Franklin-56 **R.T.C. No. Six Corp.** New York, NY United States of America	**601** 355 979	(AB)	**1934** Sun SB. & Dry Dock Co.—Chester, Pa (150) 61,12 10,49 3,007 59,44 10,37 3,66 P 11,6 1 dk rf 356	**D-E Tanker** 10 Ta ER L.1 237	2 Oil 4SA each 6Cy. 240 × 265 total 373kW (500bhp) connected to 1 elec. motor & sc. shaft McIntosh & Seymour Corp. Auburn Fuel 36,5t-1,5pd 9kn
7222774 5B2551 373990 Df Esd Gc Pfd Rdr RT	**CRAIGANTLET** **Skymar Navigation Ltd.** Limassol Cyprus	T.Mk **816** 440 1 676	GL	**1972** Reposaaren Konepaja Oy—Reposaari (145) 77,98 13,29 4,160 75,42 12,98 6,63 2 dks	**M Container Ship** Fixed-guides 1 Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 15kn
6519302 GRXS 305546 Esd Pfd Rdr RT	**CRAIGDARRAGH** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**169** — —	**✠100A1** SS 6/79 tug U.K. Eire and between River Elbe and Brest service **✠LMC** EL (b)	**1966**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.11) 29,98 7,98 2,921 26,83 7,55 3,81 rf 432 BK 445 4BH WB44t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim Controllable pitch propeller
5081724 GGJH 301592 Df Esd Gc Pfd Rdr	**CRAIGLYNNE** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**163** 61 —	✠Classed LR until 18/8/78	**1960**-3 J. Lewis & Sons Ltd.—Aberdeen (291) *30,00* 6,66 29,19 6,56 3,36 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 sr geared 515kW (690bhp) ✠ NE 8/73 British Polar Engines Ltd. Glasgow
6525014 GSDU 305549 Pfd Rdr RTm	**CRAIGMORE** **Cawoods Fuels (N.I.) Ltd.** Belfast United Kingdom	**1 359** 649 1 906	**✠100A1** SS 8/75 **✠LMC** EL o 1⅜"SQ	**1966**-3 R. Dunston (Hessle) Ltd.—Hessle (S830) 73,03 11,31 5,042 67,21 10,98 5,80 P 15,3 RFD 6,8 1 dk rf 102 NS 6BH WB612t incl. DTf140t	**M General Cargo** 3 Ho 15,2 15,2 10,9 ER G.2 421 3 Ha (stl) (9,7 × 6,7) (10,9 10,3 × 7,3) ER	Oil 2SA 6Cy. 340 × 570 970kW (1 300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 19,25kW 440V 60Hz a.c. Fuel 73,0t (d.o.) 11kn
7218199 5B2552 373989 Df Esd Gc Pfd Rdr RT	**CRAIGWOOD** **Procoast Navigation Ltd.** Seetransport-und Bereederungs G.m.b.H. Limassol Cyprus	T.Mk **824** 466 1 703	GL	**1972** Reposaaren Konepaja Oy—Reposaari (144) 78,01 13,29 4,160 75,42 13,00 6,63 2 dks	**M Container Ship** Fixed-guides 1 Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 15kn

5402837 HP-3431 Df Esd	**CRAIL** ex Tiege-63 ex Stella-62 **Mochraf Shipping Co. N.V.** Panama Panama	**299** 141 427	(GL) ✠ LR class withdrawn	**1949** Fr. Luerssen Werft—Bremen-Vegesack *41,49* 7,01 3,061 6,96 3,38 P 9,2 F 4,6 1 dk len 53	**TM General Cargo** G.610 B.550 1 Ha (19,0 × 3,5) ER	2 Oil 4SA each 6Cy. 250 × 370 187kW (250bhp) Motorenw. Mannheim
5402849 YQSK 171 Df Esd Gc Rdr RT	**CRAIOVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1962** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.)
5081748 Df Esd Rdr RTm	**CRANBORNE**	**439** 199 620	✠LR class withdrawn 23/2/79	**1958**-6 Schps. "Hoogezand" J. Bodewes —Hoogezand (88) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,2 ER G.779 B.748 2 Ha (each 10,9 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 267 × 343 373kW (500bhp) Crossley Bros. Ltd. Gen 2 × 5kW 110V d.c. Fuel 24,5t (d.o.)
7051589 WR5336 284723	**CRANE** ex Patricia ex Belle ex Fishen Five ex Crane ex Brapo ex Crane (F7WL) **Harriet Thompson** Seattle, Wa United States of America	**134** 91 —		**1928** J. C. Johnson SB. Co—Port Blakeley, Wa *25,82* 6,10 3,56	**Wood M Fishing**	Oil 149kW (200bhp) Washington Iron Works Fuel (d.o.)
5081762 PDMS Df Esd Gc Pfd Rdr RT	**CRANIA** **Shell Tankers B.V.** 's Gravenhage Netherlands	**9 094** 5 021 13 656	✠**100A1** SS 3/76 oil tanker ✠**LMC** EL dt 2$\frac{3}{8}$"SQ	**1955**-5 C. v.d. Giessen—Krimpen (773) 152,74 18,98 8,522 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB209t	**M Tanker** 30 Ta ER L.18 163 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) N.V. Mch. & Schps. P. Smit, Jr. WTAuxB 1,63N/mm^2 (235lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 793,5t-14,5pd
7021388 DGCZ Df Esd Gc Rdr RT	**CRANZ II** **m.s. 'Cranz II' Schiffahrtsges. Emma Drewes & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **500** 330 1 372	GL	**1970** Schps. "Hoogezand" J. Bodewes —Bergum (155) 75,70 11,10 3,544 69,19 11,02 6,05 2 dks	**M General Cargo** 1 Ho 43,9 ER G.2 928 B.2 665 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 75kW 380V 50Hz a.c. Fuel 101,5t
7039282 350652 Df Esd Pfd Rdr RTv	**CRASSULA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**812** 283 —	✠	**1971**-8 James Brown & Hamer Ltd. —Durban (Y17) 60,97 11,84 4,192 52,58 11,74 7,40 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. 1 × 220kW 1 × 100kW d.c. Controllable pitch propeller Fuel 274,5t (d.o.)
6727911 SPXA Df Esd Gc Rdr RT	**CRATER** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 327** 949 1 437	PR	**1967** Stocznia Gdanska—Gdansk (B15/28) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina Gen 4 × 250kW 230V d.c. Controllable pitch propeller
5248669 SXDG 6363 Df Gc Rdr	**CRAZY HARRY** ex Sofia B-79 ex Navarino-75 ex Malka-68 ex Negus-63 ex Sunny Girl-62 **Neleus Shipping Co. S.A.** Piraeus Greece	T.Mk **1 263** 626 — **1 986** 1 225 3 050	**100A1** M 10/79-24mos **LMC** EL N 1$\frac{13}{16}$"	**1957** P. Lindenau—Kiel (104) 78,62 12,53 —/6,227 74,07 12,50 7,47 RFD 8,3 2 dks RW rf 51 SF 4BH WB538T	**M General Cargo** 2 Ho each 21,9 ER G.4 120 B.3 851 2 Ha (stl) (each 18,1 × 6,4) ER 8W Der 1(20) 8(5)	Oil 4SA 8Cy. 400 × 600 1 231kW (1 650bhp) Masch. Augsburg-Nurnberg Gen 1 × 165kW 1 × 110kW 230V Fuel (d.o.)
7603667 WYT8 746 556423	**CRAZY HORSE** **Fox Fleet Inc.** Galveston, Tx United States of America	**135** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co.
7739806 Rdr RT	**CRECEMEX** **Cooperacion Nacional Maritima S.A.** Mazatlan Mexico	**178** 111 —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (319) 25,00 3,496 22,56 7,31 4,35 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse redu geared Caterpillar Tractor Co.
7389273 LCLT 18733 Df Esd Gc Pfd Rdr RT	**CREDO** ex Ronacastle-79 **Jorgen P. Jensen Rederi A/S** Einar Saanum Arendal Norway	**65 052** 49 790 126 999	NV	**1976** Uddevallavarvet A/B—Uddevalla (290) 263,71 40,85 16,741 252,38 40,80 22,23 F - 1 dk rf 119	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Uddevallavarvet A/B Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 4 875,0t (hvf)-82,5pd
7519294 SDGV Df Esd Gc Pfd Rdr RT	**CREDO** **Kristen Kristensson P/R** Donso Sweden	**4 940** 3 302 7 600	✠**100A1** Ice Class 1A when portable cross beams fitted ✠**LMC** **UMS** EL W 495,0/44,0U3	**1978**-1 A/B Falkenbergs Varv—Falkenberg (173) 124,01(BB) 17,07 7,208 116,01 17,00 9,00 P 20,5 F 11,3 1 dk rf nil 5BH WB2195T incl. DTf316T	**M General Cargo** 2 Ho 40,9 41,2 ER G.11 108 B.10 305 2 Ha (stl) (each 36,4 × 11,9) ER Cr 2(25)	Vee Oil 4SA 12Cy. 320 × 420 sr 3 655kW (4 900bhp) Atlas-Mak Masch. Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 11,0t (d.o.) 507,0t (hvf)

5271874 TPGI 5478 Esd RT	**CREDO DU PECHEUR** ex Patron Jean Cadiou-72 **Jacques Laurent, Rene Blandineau & Louis Viaud** La Rochelle France	**121** 53 82	BV	**1957** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne *24,18* 6,66 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 451kW (605bhp) NE 68 Soc. des Moteurs Baudouin Marseille Fuel 30,5t (d.o.) 10,75kn
5081827 WA4500 254293 Df	**CREE II** ex Edna M. Matton-56 **Bushey Towing Inc.** New York, NY United States of America	**142** 97 —		**1947** John E. Matton & Son Inc.—Cohoes, NY (299) 26,83 7,12 25,07 7,01 3,59	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 76,0t
7503166 WMBX 571729 Df Esd Gc Pfd Rdr RT	**CREEK** **Marine Contractors Inc.** Santa Fe Overseas Inc. Wilmington, De United States of America See Register of Offshore Units	**8 955** 3 840 —	✠**100A1** pontoon EL (X)	**1976**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (906) 121,93 30,87 5,823 121,49 30,48 9,12 2 dks rf nil 4BH to U dk 2 to 2nd dk WB8102T	**Pipe-burying Crane Pontoon** Diving Support Cr 1(166) 1(77)	Gen 5 × 800kW 450V 60Hz a.c.
5081839 KFTH 247615 Df Esd Gc Rdr RT	**CREIGHTON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 606** 4 549 10 796	AB	**1945** Oregon SB. Corp.—Portland, Or (1232) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7634795 9HCS 0046	**CREO** ex Frisky ex Empire Rita **Creo (Malta) Ltd.** Valletta Malta	**295** 0 —	✠Classed LR until 4/58	**1946**-5 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (378) 37,77 8,41 3,899 4,14 1 dk RW BK 178	**S Tug**	T 3Cy. 381 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 10kW 110V d.c. Fuel (o.f.) 11kn
7213280 WS6538 287213 Rdr RT	**CREOLE SEAHORSE** ex M. L. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**186** 126 —		**1962** American Marine Corp.—New Orleans, La 10,98 2,490 41,61 3,05 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 216 × 216 Waukesha Motor Co. Waukesha, Wi
7101449 WY3053 286652	**CREOLE SUE** **Tugboat Inc.** Mobile, Al United States of America	**123** 57 —		**1961** F. B. Walker & Sons—Pascagoula, Ms *24,54* 6,71 25,91 2,85	**TM Supply Ship** Deck Cargo	2 Oil 1 044kW (1 400bhp) Allis Chalmers Mfg Co. U.S.A. Fuel (d.o.)
5081918 CSFY Esd Rdr	**CREOULA** **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.A.R.L. Lisboa Portugal	**665** 391 —	✠Classed LR until 1/40	**1937**-6 Cia. Uniao Fabril—Lisboa (32) 63,71 9,94 ... ... RQD 25,6 R BK 191	**Aux M Fishing** Side-fishing Schooner 1 Ho 19,4 ER 2 Ha (stl) (2,1 × 1,9) (2,2 × 1,9) ER 1W	Oil 4SA 6Cy. 310 × 450 358kW (480bhp) Benz Motorenw. Mannheim Mannheim Gen 1 × 23kW 1 × 15kW 1 × 6kW 110V d.c. Fuel 73,0t (d.o.) 6kn
5090438 YTKC RT	**CRESANKA** ex Dimitrios K-68 ex Dionisios Zambazas-64 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**252** 83 81	JR	**1962** G. Koronaios Bros. Ltd.—Perama 45,32 8,03 1,201 40,59 8,01 1,63 1 dk	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 180 895kW (1 200bhp) NE 69 Carraro AIFO S.p.A. Milan Gen 2 × 26kW 110V d.c. 10,5kn
6501240 GPVH 305837 Df Esd Rdr RTm	**CRESCENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**999** 527 1 236	✠**100A1** SS 6/77 ✠**LMC** EL m 1¼"SQ	**1965**-2 J. Samuel White & Co. Ltd.—Cowes (2025) 67,32 10,60 3,817 62,49 10,52 3,97 Ba 14,7 RQD 40,3 F 6,4 1 dk rf 76 NS 3BH	**M General Cargo** 1 Ho 39,6 ER G.1 869 2 Ha (stl) (12,5 × 5,7) (19,2 × 6,7) ER	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears to sc. shaft 985kW (1 320bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 110kW 220V d.c. Fuel 54,5t (d.o.) 12kn
5202017 SICZ 10051 Df Esd Pfd RT	**CRESCENT** ex Lagators-65 **Bo S. Karlsson P/R** Ockero Sweden	**103** 49 —		**1960** J. W. Berg Varv. & Mek.—Halso 25,20 6,56 3,004 6,51	**Wood M Fishing** Side Trawler 1 Ho 1 Ha (10,8 × 4,9) 2W Der 2(2)	Oil 4SA 12Cy. 146 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 11kn
6707052 WV9796 501899	**CRESCENT SEAHORSE** ex E. R. Levy-77 **Seahorse Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**195** 133 —		**1966** American Marine Corp.—New Orleans, La (923) 47,25 11,03 3,172 44,56 10,98 3,81	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il
7369900 LAKL 18603 Df Esd Gc Pfd Rdr RT	**CRESCO** **I/S Norexim Shipping** E. B. Aabys R/A Oslo Norway	**22 716** 15 109 37 999	NV	**1975** Baltic SB. & Eng. Works—Leningrad (638) 199,80(BB) 27,84 11,202 185,73 27,77 15,60 P - F - 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. 15,25kn

7211608 3FTB 4811-74 Df Esd Gc Pfd Rdr RT	**CRESSIDA** ex Horai Maru-73 **Sunbird Marine Co. Ltd. S.A.** Panama Panama	**10 058** 6 646 17 557	NK	**1972** Onomichi Zosen—Onomichi, Hiroshima Pref. (234) 154,03 22,23 9,005 142,50 22,20 12,10 P 27,2 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.22 257 B.21 337 7 Ha (stl) (17,7 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Fuel 1 383,0t-33,0pd
5081982 301257	**CRESSWELL** **Blyth Harbour Commission** Blyth United Kingdom	**374** 124 384	**✠100A1** SS 5/76 for service within 4 miles Blyth, Seaham & Warkworth harbours and occasional coastal voyages between — 4 miles seaward limits **✠LMC** EL f	**1959**-6 Henry Robb Ltd.—Leith (474) 41,58 9,17 3,531 39,17 8,69 3,66 1 dk RW rf nil 4BH WB158t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(6,25) Der 1(5,5)	Oil 2SA 8Cy. 267 × 343 522kW (700bhp) Crossley Bros. Ltd. Manches Gen 1 × 35kW 1 × 25kW 220V d.c. Fuel 28,5t (d.o.)
5061061 WA3946 238060 Df Esd Pfd Rdr RT	**CREST** ex Cape Charles-67 ex Crest-57 **Trawler Crest Inc.** Portland, Me United States of America	**315** 151 —		**1938** Bethlehem Steel Co.—Quincy, Ma (1463) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City Fuel 54,0t
6904595 HO-4788 1437-70 Esd Pfd Rdr RTm/h/v	**CREST TIDE** ex Tide Hal III-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1969** Verolme Schpsw.—Alblasserdam (805) 50,30 11,87 3,798 48,47 11,56 4,42 F 15,6 2 dks rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peor Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)
5082003 640 Df Esd Rdr RT	**CRESTA** ex Crestal-76 ex Cresta-73 **Silverio Madonna** Viareggio Italy	**487** 273 762	RI (BV)	**1956** Grol's Scheepswerven—Zuidbroet (45) 57,79 8,62 3,290 52,00 8,51 3,66 1 dk RW	**M General Cargo** 1 Ho ER G.1 063 B.980 2 Ha (each 14,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 358kW (480bhp) Masch. Kiel A.g. Fuel 49,0t (d.o.)
5082015	**CRESTA BLANCA** **Juan Abelardo Rodriguez** Ensenada Mexico	**288** 196 —		**1944** Commercial Iron Works—Portland, Or (137) *46,43* 7,12 ... ... conv Landing Craft —	**TM General Cargo** Mchy.aft	8 Oil 2SA each 6Cy. 115 × 125 geare 2 sc. shafts General Motors Corp. Detroi
6801896 DVOW M:C-0 00017 Df Esd Gc Rdr	**CRESTA I** ex Choyo Maru-76 **Cresta Monte Wood Producers Co. Inc.** Manila Philippines	**2 990** 2 007 5 699	NK	**1967** Imabari Zosen—Imabari (167) 101,35 15,73 6,601 94,01 15,70 7,98 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,3 29,4 × 8,3) ER Der 4(15)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 1 × 30kW 445V a. Fuel 518,0t-11,5pd
7001625 DZMO MC00 0017 Df Esd Gc Pfd Rdr RT	**CRESTA II** ex Yamashin Maru-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**2 997** 1 790 5 578	NK	**1969** Imai Zosen—Kochi (275) 101,05 15,55 6,579 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 420 2 Ha (stl) (25,4 25,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 1 × 110kW 440V a.c. Fuel 594,5t-10,0pd
6923333 DZMF MC00 0134 Df Esd Gc Pfd Rdr	**CRESTA III** ex Amasia-78 ex Shinjitsu Maru-74 ex Asahi Maru No. 39-71 **Cresta-Monte Shipping Corp.** Manila Philippines	**3 950** 2 589 6 498	NK	**1969** Tsuneishi Zosen—Numakuma (183) 109,05 16,41 6,706 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 30,0 × 8,5) ER Der 1(50) 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 200kW 450V a.c. Fuel 777,5t-15,0pd
6911483 D7PQ MC00 0136 Df Esd Gc Pfd Rdr	**CRESTA IV** ex Kusunoki Maru-77 **Cresta-Monte Shipping Corp.** Manila Philippines	**10 083** 6 405 17 302	NK	**1969** Mitsubishi Heavy Industry Ltd.—Kobe (999) 146,01 21,65 9,348 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 827 B.20 263 3 Ha (stl) (13,7 × 8,9) (30,4 30,4 × 10,9) ER Der 5(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 300kW 450V a.c. Fuel 1 676,5t-30,0pd
7706342 DZCP MC00 0147 Df Esd Gc Pfd Rdr RT	**CRESTA V** ex Sea Ruby-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**5 245** 3 005 8 033	**✠100A1** **✠LMC** EL X 495,0/50,0U2	**1978**-5 Shimoda Dockyard Co. Ltd.—Shimoda (275) 118,42 18,04 7,201 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644T	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c.
7706354 DZCT MC00 0148 Df Esd Gc Pfd Rdr RT	**CRESTA VI** ex Sea Emerald-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**5 245** 3 005 8 036	**✠100A1** **✠LMC** EL X 495,0/50,0U2	**1978**-6 Shimoda Dockyard Co. Ltd.—Shimoda (276) 118,42 18,04 7,201 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644T	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c.

7523922 GXXW 377607 Df Esd Gc Pfd Rdr RT	**CRESTBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 204** 4 542 18 401 **12 238** 7 604 18 530	✠**100A1** ✠**LMC** EL D† 550,0/62,0U2	**1978**-4 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (7) 161,42 22,99 8,230/9,745 152,51 22,90 13,11 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs575T & No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,3 24,3 20,5 ER 22,8 G.24 975 B.22 517 7 Ha (10,9 13,5 × 7,7) (13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(60) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 930,0t (hvf) 16,25kn
6724658 SVCI 6230 Df Esd Gc Rdr RT	**CRESTENA** ex Raja-77 ex Hippo Carrier-76 ex Elisabeth Reith-75 **Crestena Shipping Co S.A.** Cost Shipping Enterprises S.A. Piraeus Greece	**1 788** 1 125 2 858	 GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (461) 89,06 13,64 5,220 82,00 13,61 6,20 F 10,7 1 dk RW	**M General Cargo** 2 Ho 26,8 25,9 ER G.3 886 B.3 683 2 Ha (stl) (each 17,9 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Koln Fuel (hvf) 14kn
5393579 SV4991 Rdr RTm/v	**CRETA SALVOR** ex Wrestler-79 **Nick Kalimeris** Iraklion Greece	**248** — —	 ✠Classed LR until 24/11/78	**1957**-7 James Lamont & Co. Ltd.—Port Glasgow (389) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 381 BK 203	**M Tug**	Oil 2SA 8Cy. 318 × 470 dr geared H. Widdop & Co. Ltd. Keighley Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.) 12kn
6607496 SWYF 5499 Df Esd Gc Rdr RT	**CRETAN BABY** ex World Soya-75 **Toplou Maritime Ltd.** Universal Glow Inc. Piraeus Greece	**35 724** 26 402 70 536	✠**100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** EL y† $3\frac{3}{8}$"SQ	**1966**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (163) 254,16(BB) 32,29 12,917 244,00 32,21 17,61 F 17,7 1 dk rf nil NS 11BH WB32145t incl. Comb. btm & side tanks in Nos. 2-8 holds 12439t Topside tanks in holds 7449t	**M Bulk Carrier** pt higher tensile steel 9 Ho ER 1 Ha (stl) (10,2 × 11,9) 8 Ha (stl) (each 14,4 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Hiroshima 2 WTAuxB 1,58N/mm^2 (228lbf/in^2) AuxB (ex.g) 0,73N/mm^2 (105lbf/in^2) rcv e(ex.g) 0,79N/mm^2 (114lbf/in^2) Spt e(ex.g) 0,74N/mm^2 (107lbf/in^2) spt o,98N/mm^2 (10kgf/cm^2) sep. Gen 3 × 600kW 450V 60Hz a.c. 16kn
5034678 SYZF 4440 Df Esd Gc Pfd Rdr RT	**CRETAN REEFER** ex Apollonian Light-79 ex Ballade-72 **Nea Galini Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **5 321** 1 965 — **6 749** 2 894 7 019	✠**100A1** CS 10/71 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL b† $2\frac{1}{16}$"SQ	**1962**-4 Ch. Nav. de La Ciotat—La Ciotat (211) 152,36 18,19 —/8,097 128,02 18,14 11,00 RFD 15,6 3 dks, 4th dk except in mchy. space rf 305 DK fwd 4BH to U dk 2 to 2nd dk WB1569t incl. Tunnel tanks 837t	**S General Cargo** Ref. 4 Ho 23,1 18,2 ER 21,3 23,4 In.7 663 4 Ha (8,2 8,2 × 4,8) ER (8,2 8,2 × 4,8) 8W Der 8(5)	2 S Turb dr geared to sc. shaft 7 087kW (9 500shp) Turbin AB de Laval Ljungstrom Finspong 2 WTB 5,04N/mm^2 (730lbf/in^2) Spt 465,6°C 4,51N/mm^2 (654lbf/in^2) hs664,6 sg 0,94N/mm^2 (135lbf/in^2) Gen 3 × 500kW 1 × 300kW 440V 60Hz a.c. Fuel 1 458,0t (o.f.) 18,75kn
7211799 SVLA 445 Esd Gc Rdr RT	**CRETE** ex Argo-78 ex Green Arrow-77 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** L. & W. Shipping Agency S.A. Andros Greece	**5 937** 3 035 2 129	 BV	**1971** Kanda Zosensho K.K.—Kure (163) 135,01 22,03 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
5391947 SV3543 10 Pfd Rdr RT	**CRETE** ex Mahi-78 ex Wallona-71 ex Windsor Queen-69 ex Mortlake-66 ex Lockwood-65 ex Nordgas-64 ex Windsorbrook-63 **Crete Shipping Co. Ltd.** Chalkis Greece	**1 006** 580 1 428	✠**100A1** SS 8/79 ✠**LMC** EL m $1\frac{1}{4}$"SQ	**1956**-11 N.V. Bodewes Schps. —Martenshoek (423) 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 NS 4BH WB362t	**M General Cargo** Mchy.aft G.2 019 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Klockner-Humboldt-Deutz Koln Fuel 71,0t (d.o.) 11,25kn
7305411 FNKI Df Esd Gc Pfd Rdr RT	**CREUSE** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**11 775** 7 219 16 068	 BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (406) 159,01 22,97 8,179 146,74 22,79 13,19 3 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 480 × 520 10 146kW (13 600bhp) Pielstick Ch. de l'Atlantique St Nazaire 18,5kn
5082077 DZLX 204100 RT	**CREVALLE** **Luzon Stevedoring Corp.** Manila Philippines	**233** 105 —		**1943** Tampa Marine Corp.—Tampa, Fl 34,78 7,65 3,709 7,60 1 dk	**M Tug**	Oil 4SA 8Cy. 355 × 485 Union Diesel Eng. Co. Oakland, Ca Fuel 39,5t (d.o.) 10kn
5082091 PVKX	**CRICIUMA** ex Jean-Luc-Martin-50 ex Edenvale-49 **H. Dantas Comercio Navegacao e Industria Ltda.** Rio de Janeiro Brazil	*443* *240* 640	 ✠Classed LR until 10/57	**1936**-5 Ind. Maats. De Noord —Alblasserdam (559) 51,49 8,06 3,277 48,52 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.906 4W	Oil 4SA 8Cy. 280 × 450 NE 50 Deutz Porn & Dunwoody Ltd. London Fuel 25,5t 10kn
7207322 YTZO 306 Df Esd Gc Rdr RT	**CRIKVENICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 089** 3 345 11 913 **9 688** 5 940 14 956	✠**100A1** SS 7/76 strengthened for heavy cargoes DTs — latex or vegetable oil ✠**LMC** EL B† $2\frac{5}{16}$"U2 JR	**1972**-5 Brodogradiliste "III Maj"—Rijeka (545) 147,17(BB) 20,65 —/9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB3630t incl. DTf1647t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (13,5 × 9,9) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 293,5t (hvf) 15kn
7521170 EHMC 934 Df Esd Gc Rdr RT	**CRIMEA** **Naviera Peninsular S.A.** Bilbao Spain	**3 748** 2 676 6 280	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL T $1\frac{3}{4}$"U2	**1977** Soc. Met. Duro Felguera—Gijon (141) 103,13 16,62 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk rf nil 5BH WB2725t incl. comb. bottom & side tanks in hold 1403t Topside tanks in holds 594t and DTm 527t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared 1 746kW (2 340bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 2 × 140kW 380V 50Hz a.c. 11,5kn

7228601 3EWM 5356- PEXT Df Esd Gc Pfd Rdr RT	**CRIMSON CONCORD** **Crimson Navigation Co. S.A.** Panama Panama	**3 040** 2 010 6 003	 NK	**1972** Imabari Zosen—Imabari (286) 102,60 16,36 6,620 95,99 16,31 8,21 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 225 B.5 959 2 Ha (stl) (25,9 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 219,0t-13,0pd
7503831 401465 Esd Pfd Rdr RT	**CRIMSON DAWN** **S. O'Driscoll** Waterford Irish Republic	**109** 49 —		**1976** Campbeltown Shipyard Ltd. —Campbeltown (030) 24,39 6,86 2,439 21,47 6,72 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 3Cy. 250 × 300 sr geared 429kW (575bhp) British Polar Engines Ltd. Controllable pitch propeller
5319676 IUGM 714 Esd Rdr RTh	**CRIO** ex Selene-71 **Juliapesca S.p.A.** Trieste Italy	**603** 307 580	 (RI)	**1964** Cant. Nav. Giuliano—Trieste 59,16 9,02 4,001 52,86 8,97 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho In.510	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Gen 3 × 78kW 220V d.c. Fuel (d.o.)
5089817 Df Esd RT	**CRIS** ex Ebony-78 ex Kiti-77 ex Vera T.-76 ex Dicky-74 **Afro Shipping Co. Ltd.** Honduras	**499** 279 670	 BV HR	**1958** N.V. Schpsw. "Appingedam"- —Appingedam (181) 52,63 8,51 3,226 47,86 8,41 3,56 1 dk RW	**M General Cargo** G.883 B.821 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Fuel (d.o.)
7372684 YQCT 304 Df Esd Gc Rdr RT	**CRISANA** **NAVROM** Constantza Romania	**46 889** 30 844 86 093	RNR ✠Classed LR until 3/12/76	**1974**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2369) 242,12(BB) 40,06 13,612 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.102 190	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Heavy In Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf)
6619944 GTTA 308713 Df Esd Gc Pfd Rdr RT	**CRISCILLA** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Fleetwood United Kingdom	**778** 262 —	**✠100A1** SS 1/79 **✠LMC** EL (k) 1$\frac{3}{16}$"SQ	**1966**-11 Hall, Russell & Co. Ltd. —Aberdeen (931) 56,55 11,00 4,293 51,01 10,98 7,01 B 17,7 RFD 8,3 2 dks RW rf 1016 BK 178 conv Stern Trawler Fishing 78 Coll BH to U dk 4 to 2nd dk WB83t	**M Research** Survey Ship Moonpool Mchy.aft	Oil 4SA 7Cy. 381 × 508 sr geared 1 253kW (1 680bhp) Mirlees, Bickerton & Day db 0,83N/mm^2 (120lbf/in^2) Gen 1 × 220kW 1 × 180kW 1 × 152kW 1 × 40kW 220V d.c. Controllable pitch propeller
7386116 EGST Df Esd Rdr RT	**CRISFER** **Magin Ferrer Trave** Cadiz Spain	**251** 60 240	**✠100A-** trawler **✠LMC** EL (G) $\frac{13}{16}$"U2 FSWR	**1976**-4 Ast. Zamacona S.A.—Bilbao (104) 34,96 8,39 3,887 28,99 8,31 4,20 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)
6610687 ICIZ 3523 Df Esd Gc Pfd Rdr RT	**CRISPI** ex Wisconsin-72 **Italia S.p.A. di Navigazione** Genova Italy	**4 541** 2 379 6 759	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ RI	**1966**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (377) 141,10 18,80 7,316 127,51 18,75 11,00 Ba 30,2 F 11,0 1 dk & S dk, 3rd dk in No. 4 hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref In.2 301	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) Helsingor Skibsv. og Maskinbyg. 2 WTAuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c.
5166615 WA6377 243911 Df Gc Rdr RT	**CRISPIN OGLEBAY** ex J. H. Hillman Jr.-74 **Oglebay Norton Co.** Wilmington, De United States of America	**8 422** 6 157 16 621	 AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (524) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 16 Ha (stl) ER	T 3Cy. 610 1041 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Gen 3 × 600kW 2 × 100kW 1 × 60kW Fuel 335,5t (o.f.)
5378830 SFIC 9116 Df Esd Rdr RTm	**CRISSON** ex Ran-77 ex Veronica-75 ex Racken-59 **Ralf I. A. Johansson** Goteborg Sweden	**424** 210 584	 BV	**1949** Karlstads Varv—Karlstad (126) 47,38 8,18 3,531 8,13 3,69 P 13,2 RQD 17,4 F 4,9 1 dk	**M General Cargo** 1 Ho 27,5 ER G.857 B.799 2 Ha (8,0 × 3,9) (11,4 × 5,0) ER 3W Der 1(5) 1(3) 1(1,5)	Oil 2SA 7Cy. 235 × 420 339kW (455bhp) Nydqvist & Holm A/B Gen 3 × 220kW Fuel 36,5t (d.o.)-1,5pd
7647455 IQEC 696	**CRISTIANA** **Societa Armamento Ancona (S.AR.AN.)** Ancona Italy	**167** 36 —	 RI	**1975** C. N. Tecnomatic—Ancona 27,16 7,32 3,425 25,73 7,21 4,30 1 dk	**M Tug**	Oil 4SA 12Cy. 248 × 267 E made54 Mirrless Blackstone Ltd.
5064051 ILEF 259	**CRISTINA ALBANO SECONDA** ex Carlo Eugenio-63 ex Angela Maria **Francesco Risso** Viareggio Italy	**217** 133 —	 (RI)	**1946** Cant. Vittoria—Chioggia 34,47 7,22 31,32 7,04 3,36 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo
6905367 ICEC 709 Df Esd Gc Pfd Rdr RTm/h/v	**CRISTINA MONTANARI** ex Hoegh Scout-74 Launched as Rita **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**2 998** 1 669 3 279	 NV RI	**1968** Kristiansands M/V A/S—Kristiansand (211) 102,01 14,46 6,058 93,99 14,41 7,12 P 28,1 B 12,8 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 6 Ta (stl) ER L.(gas) 3 636 Der 2(2)	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Gen 2 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (hvf)-9,5pd
5082223 IJVR 3311 RT	**CRISTINA PRIMA** **Soc. Armamento 'Cristina Prima'** Genova Italy	**488** 256 727	 RI	**1957** Cant. Nav. Off. Mecc. di Venezia —Venezia (162) 54,16 9,05 3,125 52,00 9,00 3,41 1 dk RW	**M Tanker** 6 Ta ER 1 Ho	Oil 2SA 7Cy. 260 × 450 392kW (525bhp) S.A. Fiat S.G.M.

6818500 EFIR 2366 Df Esd Rdr	**CRISTO DE CANDAS** **Jose Patino Sanchez** Santander Spain	**153** 65 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (4) 28,38 6,71 3,099 24,49 6,61 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il 11,5kn
6708707 EFLG 8674 Df Esd RT	**CRISTO DE LA VICTORIA** **Angel Molares Vazquez y otros** Vigo Spain	**182** 89 —		**1967** Const. Nav. Santodomingo—Vigo (346) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Koln 11kn
6609614 Df Esd Rdr RTm	**CRISTO REDENTOR** **E. Barbeito y Cia.** Mar del Plata Argentina	**164** 117 —		**1965** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (117) 32,01 7,32 3,252 28,20 7,01 3,87 1 dk	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 1,2 × 1,2) ER 3W Der 1(4) 2(1)	Oil 4SA 8Cy. 175 × 220 321kW (430bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel 58,0t (d.o.) 10,5kn
5082259 WCOQ 238789 Df Esd Gc Pfd Rdr RT	**CRISTOBAL** **Panama Canal Co.** New Orleans, La United States of America	**10 241** 5 369 6 921	AB	**1939** Bethlehem Steel Co.—Quincy, Ma (1469) 150,43 19,54 8,014 143,72 19,51 14,25 5 dks R rf 305	**TS Passenger/General Cargo** Ref 216bth P 7 Ho B.8 359 In.2 125 5 Ha 13W Der 1(30) 9(5)	4 S Turb dr geared to 2 sc. shafts 6 838kW (9 166shp) Bethlehem Steel Co. Quincy, Ma Fuel 1 199,0t (o.f.) 17,5kn
7900431 3ETT 8337- PEXT Df Esd Gc Pfd Rdr RT	**CRISTOBAL** Launched as Hai Wang No. 21 **MTG Marine Inc.** Panama Panama	**441** — —	NK	**1979** Kanasashi Zosensho—Toyohashi (1290) 3,501 49,51 8,51 4,07 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 280 × 480 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7101451 WH3721 505637	**CRISTOBAL** **Douglas P. Hildebrand** New Orleans, La United States of America	**148** 100 —		**1966** Main Iron Works Inc.—Houma, La *28,66* 9,15 2,90	**TM Supply Ship** Deck Cargo	2 Oil 791kW (1 060bhp) .... Fuel (d.o.)
7510810 XCZC RT	**CRISTOBAL COLON** ex Colombo-70 **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**1 193** 482 1 030	(BV)	**1953** N.V. Werf "Gusto"—Schiedam *68,77* 11,64 5,59 1 dk R	**TM Dredger/Sand Carrier** Trailing Cutter Suction Single centre arm Hopper 625 1 sandpump 224kW (300bhp)	2 Oil 4SA each 7Cy. 285 × 420 940kW (1 260bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 10kn
6520612 Df Esd Pfd RTm	**CRISTOBAL COLON** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vigo (53) 28,02 7,07 25,51 7,00 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha	Oil 4SA 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 10kn
6921529 JPKU 104603 Df Esd Gc Pfd Rdr RT	**CRISTOBAL MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**6 881** 3 655 11 496	NK	**1969** Mitsubishi Heavy Industry Ltd.—Kobe (992) 154,03(BB) 22,03 8,052 142,50 22,00 12,81 F 23,2 2 dks, pt 3rd dk	**M General Cargo** Mchy.aft 5 Ho G.21 013 B.19 386 TEU 150 C.Ho 150/20' 5 Ha (stl) (7,1 × 6,2) (12,0 × 7,0) (23,1 16,8 × 8,6) (9,6 × 7,0) Cr 3(10) Der 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 300kW 450V a.c. Fuel 1 396,0t-34,0pd 17,5kn
5082285 Df Esd Gc Pfd Rdr RTm/h/v	**CRISTOFORO COLOMBO** **C.V.G. Siderurgica del Orinoco C.A.** Ciudad Bolivar Venezuela	**29 429** 15 694 8 276	**✠100A1** SS 7/75 Orinoco River service at Puerto Ordaz **✠LMC** **✠Lloyd's RMC** EL (t†) 3"SQ AB RI	**1954**-7 S.A. Ansaldo—Genoa (1478) 213,60(BB) 27,41 9,240 190,99 27,36 15,27 B & F 186,0 3 dks, 4th & 5th dks clear of mchy. space RW rf nil conv Passenger/General Cargo 77 10BH WB3274t incl. Tunnel tanks 385t DTf234t	**TS Accommodation Ship** Ref 1161P Topside special quality steel 4 Ho 12,5 11,5 16,9 16,9 B.3 679 In.785 4 Ha (stl) (5,0 7,7 4,0 4,0 × 5,0) 12W Cr 4(2) Der 1(29,5) 2(10) 2(5) 4(3)	6 S Turb with HP turb dr geared IP & LP geared 37 300kW (50 000shp) S.A. Ansaldo Genoa 4 WTB 4,51N/mm^2 (654lbf/in^2) Spt 4,37N/mm^2 (633lbf/in^2) 2 WTAuxB 0,98N/mm^2 (142lbf/in^2) (hs6995,8) Gen 4 × 1250kW 450V 60Hz a.c. Fuel 1 040,5t (o.f.) 23kn
6812950 IMGY 30 Df Esd Pfd Rdr RTh	**CRIZETA** ex Berc Maris-77 ex Merc Maris-75 **Manlio Pagan** Chioggia Italy	T.Mk **399** 207 1 053	RI (BV)	**1968** Schiffs. Oberwinter—Oberwinter (202) 59,34 10,67 3,683 53,01 10,65 5,82 2 dks	**M General Cargo** 2P Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 883 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 12kn
5082297 YTTF Df Esd Rdr RT	**CRNA GORA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 523** 2 975 9 388	**✠100A1** SS 6/78 with freeboard Tunnel side tanks oil FP above 65,5°C. or veg. oil **✠LMC** EL c† ptSQ JR	**1951**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (427) 140,93 18,01 7,925 132,59 17,91 12,04 P 13,5 B 13,8 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW Coll BH to U dk 7 to 2nd dk WB3703t incl. Tunnel tanks 322t DTa605t DTm1178t	**M General Cargo** 6 Ho G.17 463 B.14 975 6 Ha (10,6 10,6 4,9 7,0 9,2 3,5 × 6,1) 16W Der 1(30) 16(5)	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Nederlandsche Dok Maats. Amsterdam db 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 209,0t 16,25kn
5082302 TOSY 8170 Df Esd RTm	**CROAS MEN** **Robert Le Fourn** Le Guilvinec France	**124** 54 —	(BV)	**1959** Ch. de l'Adour—Anglet *25,52* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 46,5t (d.o.) 11kn

5423635 ILVI 605 Pfd RT	**CROCE DEL SUD** **Elbana di Navigazione** Palermo Italy	**1 062** 559 1 666	RI	**1964** Cant. Nav. Cassaro—Messina (119) 81,34 11,23 3,887 75,82 11,18 4,50 1 dk len 70	**M Tanker** 14 Ta ER L.2 315	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg
7412563 A8PV 5173 Df Esd Gc Pfd Rdr RT	**CROCUS** **Charters Maritime Corp.** Monrovia Liberia	**5 595** 3 975 10 190	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (847) 120,94 19,23 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,5 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Fuel 1 059,5t-18,0pd
5402851 GMDH 305168 Esd Rdr RTm	**CROFTON** **Blyth Harbour Commission** Blyth United Kingdom	**1 062** 444 1 067	✠**100A1** SS 12/76 hopper dredger for service within 4 miles of Blyth, Seaham and Amble harbours and occasional voyages between 4 miles seaward limit ✠**LMC** EL m $1\frac{7}{16}$"SQ	**1963**-10 Simons-Lobnitz Ltd.—Renfrew (1175) 59,54 12,81 4,458 54,87 12,20 5,03 1 dk RW rf nil BK 140 at cr & sides 4BH WB82t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft 2 sandpumps each 298kW (400bhp)	2 Oil 4SA each 8Cy. 248 × 267 total 1 420kW (1 904bhp) driving 2 gen. each 550kW d.c. connected to 2 elec. motors each of 511kW (685shp) (CC) Mirlees, Bickerton & Day Gen 2 × 100kW 1 × 35kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
5082340 181489 Df Esd Pfd RT	**CROIDTE AN DUIN** ex Madame Prunier-61 ex Equity I-53 ex Madame Prunier-48 **G. Doyle** Newry United Kingdom	**115** 51 —	✠Classed LR until 3/53	**1948**-3 Brooke Marine Ltd.—Lowestoft 27,39 6,23 3,353 6,18 1 dk	**Wood Aux M Fishing** Side-fishing Ketch 1 Ho 1 Ha (4,2 × 2,1)	Oil 2SA 4Cy. 267 × 343 198kW (265bhp) E made46 fitted48 Crossley Bros. Ltd. Fuel 15,0t
7015224 FWIU 217 Df Esd Rdr RTm	**CROIX DE LORRAINE** **Government of The Republic of France (Territoires d'Outre-Mer)** St. Pierre St. Pierre et Miquelon (French)	**423** 148 315	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1219) 46,54 9,35 4,801 40,54 9,30 6,35 2 dks rf 1199 BK 229	**M Research/Fishing** Stern Trawler Ref 1 Ho 17,2 In.320 6 Ha (1,6 1,6 1,4 × 1,1) (0,6 × 0,6) (0,9 × 0,9) (0,7 × 0,7) 2W Der 2(0,5)	Vee Oil 4SA 12Cy. 250 × 280 reverse reduction geared 1 194kW (1 600bhp) Crepelle et Cie. Gen 1 × 250kW 220V d.c. 1 × 100kW 110V d.c. 2 × 96kW 380V 50Hz a.c. Fuel 150,5t (d.o.)
6621052 FNSY Df Esd Rdr RT	**CROIX DU SUD** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French)	**189** 75 —	BV	**1966** Cant. Nav. Solimano—Savona (36) 29,16 7,32 3,585 25,99 7,29 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel (d.o.)
5082376 THID 116 Df Esd Rdr RT	**CROIX SAINTE** ex Capo Nero-61 ex Gemma Giorgio-61 **Fouquet-Sacop Maritime** Martigues France	**1 539** 826 2 562	BV (AB) ✠Classed LR until 1/62	**1955**-1 Cant. Nav. Giuliano—Trieste (42) 76,82 12,07 5,366 70,01 11,97 5,90 RQD 18,0 Trunk 37,2 F 11,0 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) S.A. Ansaldo Fuel 97,5t (d.o.)
7342835 GUBJ 363482 Df Esd Gc Pfd Rdr RTm/h	**CROMARTY SHORE** **Offshore Marine Ltd.** London United Kingdom	**971** 357 1 004	✠**100A1** Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2	**1974**-10 Richards (Shipbuilders) Ltd. —Lowestoft (518) 59,67 13,06 4,465 53,19 12,81 5,34 F 21,7 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,7 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 155,0t (d.o.)-12,0pd
7002617 GNOZ 303234 Esd Pfd Rdr RT	**CROMDALE** **Bruce's Stores (Aberdeen) Ltd. & George Mair** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**119** 55 —	✠**100A1** SS 3/79 trawler ✠**LMC** EL (a) e	**1969**-12 J. Lewis & Sons Ltd.—Aberdeen (365) 6,35 23,65 6,25 3,28 1 dk RW BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 10kW 220V d.c.
6604377 Rdr RT	**CRONUS** ex Esan Maru-79 ex Yusan Maru No. 6 ex Koshun Maru **Astro Taurus Navigation** Philippines	**1 171** 597 1 921		**1965** Hashihama Zosen—Imabari (185) 69,80 10,52 5,004 63,99 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.2 287	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Gen 2 × 32kW 225V a.c.
5082388 1633	**CRONUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 17 —	✠**100A1** SS 6/76 tug ✠**LMC** EL (c)	**1960**-2 Noord Nederlandse Scheepswerven N.V.—Groningen (306) 31,93 8,72 3,760 29,01 8,21 4,22 rf 991 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse gear Masch. Augsburg-Nurnberg
5082390 183501	**CROP** **Peter Millward Herbert** Herb Ship Ltd. Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)	2 Oil each 3Cy. 150 × 230 98kW (132bhp) Bergius Co. Ltd. Fuel (d.o.)
6606313 EEUS 8621 Df Esd RT	**CROQUE** **Francisco Veiga e Hijos S.L.** Vigo Spain	**121** 59 —		**1966** Ast. Santodomingo—Vigo (340) 25,51 6,28 3,099 21,67 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz

7128318 GPUE 357416 Df Esd Rdr RTm	**CROSBY** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 8/76 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) $\frac{7}{8}$"U2	**1972**-3 R. Dunston (Hessle) Ltd.—Hessle (S882) 32,64 9,40 4,115 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
6906191 337784 Esd Rdr RTv	**CROSSNESS** **Port of London Authority** London United Kingdom	**268** 83 —	**✠A1** SS 2/78 Thames estuary service **✠LMC** EL (E) 1$\frac{13}{16}$"SQ	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1371) 38,84 8,56 2,286 32,16 8,54 3,36 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 388kW (520bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 75kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7375844 A8IW 4990 Df Esd Gc Pfd Rdr RTv	**CROTON** **Cia. Maritima de Granate S.A.** Monrovia Liberia	**7 557** 5 303 11 845	NK	**1974** Shikoku Dock Co.—Takamatsu (779) 139,66 19,26 8,376 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 191 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(50) 14(10)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)-28,5pd 14,5kn
7603019 5MUK 6066 Df Esd Gc Pfd Rdr RT	**CROWN** **C.I. Atlas Inc.** Monrovia Liberia	**5 697** 3 437 8 903	NK	**1976** Mie Zosen K.K.—Yokkaichi (168) 116,06 18,60 7,633 106,99 18,51 9,50 1 dk	**M General Cargo** G.11 134 B.10 646 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho Kobe 13,5kn
5198199 HPDF 8016-PEXT Df Esd Gc Rdr	**CROWN ACE** ex Jinyo Maru-79 ex Kuroshio Maru No. 25 **Odajima Kaiun K.K.** Panama	**493** 356 550		**1956** Miho Zosensho K.K.—Shimizu (207) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe
7518331 H8EZ 8972-PEXT Df Esd Gc Pfd Rdr RT	**CROWN AZALEA** ex Seibun Maru-79 **Temate (Panama) S.A.** Panama Panama	**17 850** 11 021 30 253	NK	**1976** Imabari Zosen—Marugame (1032) 175,11(BB) 26,07 10,402 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** G.37 431 B.35 924 5 Ha (stl) (10,3 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14,5kn
7600940 HPJL 7569-77 Df Esd Gc Pfd Rdr RT	**CROWN CHERRY** **Salivan Shipping S.A.** Panama Panama	**11 730** 8 121 19 425	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (943) 154,01(BB) 12,001 145,01 22,86 13,52 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (12,8 × 7,7) (19,2 19,2 × 8,0) ER Cr 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
7377440 A8YU 5407 Df Esd Gc Pfd Rdr RT	**CROWN HOPE** **Halcon Shipping Co. Ltd.** Monrovia Liberia	**21 691** 14 446 37 439	NK	**1975** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (243) 184,51 28,43 11,075 176,00 28,40 14,58 P 39,7 F 16,8 1 dk	**M Tanker** 15 Ta ER L.48 797 HeCls. C	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 987,5t (hvf)-40,0pd 15,25kn
7715446 GYAW 379884 Df Esd Gc Pfd Rdr RT	**CROWN PRINCE** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 599** 1 081 4 150	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3	**1979**-3 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (104) 104,20(BB) 16,54 5,552 96,02 16,51 8,11 P 18,6 F 11,0 1 dk rf 102 5BH WB2247T incl. DTf76T & STs in holds 1059T	**M Container Ship** Fixed-guides 2 Ho 26,9 40,1 ER G.6 934 B.6 699 TEU 288 C. Ho 132/20′ C. Dk 156/20′ 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 4 103kW (5 500bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.) 423,5t (hvf) 15kn
6828129 3FNI 7873-PEXT Df Esd Gc Pfd Rdr RT	**CROWN ROSE** ex Fushimi Maru-77 **Thalia (Panama) S.A.** Panama Panama	**10 008** 5 827 16 108	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (447) 145,50 21,82 8,560 136,02 21,80 11,51 P 26,6 F 10,4 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 722 B.20 230 4 Ha (stl) (15,0T × 7,6) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 300kW 440V a.c. Fuel 1 191,0t-27,0pd 14,25kn
6810950 WU5104 296705	**CROWN ROYAL** ex Homarus III ex Chilmark Sword **Whiskey Fleet Corp.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, R.I. *22,47* 6,91 3,41	**M Fishing** Side-fishing	Oil 341kW (457bhp) ....
5261790 3FFF 3288-73 Df Esd Rdr RT	**CROWN STAR** ex Okuni Maru-73 **Mammoth (Panama) S.A.** Shin Heung Shipping Co. Ltd. Panama Panama	**1 932** 1 110 3 037	KR NK	**1962** Kurushima Dock Co. Ltd.—Imabari (123) 87,10 12,83 5,639 79,99 12,81 6,61 P 19,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 112 B.3 787 2 Ha (19,2 20,7 × 7,3) ER 8W Der 2(15) 6(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 230V d.c. Fuel 241,0t 12kn
7023867 344635	**CROWN ZELLERBACH No. 1** **Crown Zellerbach Canada Ltd.** Vancouver Canada	**5 881** 5 878 10 160	**✠100A** SS 1/79 EL (T)	**1970**-7 Allied Shipbuilders Ltd.—Vancouver, B.C. (171) 111,33 24,67 5,639 107,91 24,39 7,32 F 7,1 1 dk rf nil 1BH WB9827t	**Log-tipping Pontoon** Deck Cargo	Gen 2 × 40kW 460V 60Hz a.c.

5082479 189998	**CROWN ZELLERBACH No. 5** **Crown Zellerbach Canada Ltd.** Vancouver Canada	**2 390** 2 385 4 572	**✠100A** SS 4/78 coasting service between Cape Spencer & California, including the Queen Charlotte Islands EL (t) 1½"SQ	**1957**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (300) 86,98 18,70 3,614 85,35 18,29 5,03 F 10,1 1 dk rf nil 4BH WB1233t	**Log-tipping Pontoon** Deck Cargo	
5082481 189999	**CROWN ZELLERBACH No. 6** **Canadian Tugboat Co. Ltd.** Vancouver Canada	**2 390** 2 384 4 572	**✠100A** SS 6/78 coasting service between Cape Spencer & California, including the Queen Charlotte Islands EL (t) 1½"SQ	**1957**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (301) 86,98 18,70 3,614 85,35 18,29 5,03 F 10,1 1 dk rf nil 4BH WB1233t	**Log-tipping Pontoon** Deck Cargo	
5124629 HPOA 1291-70 Df Esd Gc Rdr RT	**CROWNA** ex Eastern Diamond-77 ex Fuzan Maru-70 **Consolidated Mariners S.A.** Oak S.S. Co. Ltd. Panama Panama	**8 213** 4 975 12 822	BV	**1958** Nagoya Zosen—Nagoya (144) 147,10 19,05 8,624 138,03 19,00 11,99 P 33,6 B 8,9 F 12,8 2 dks	**M General Cargo** 5 Ho ER G.19 142 B.17 643 4 Ha (10,2 17,6 17,6 16,0 × 7,4) ER 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Uraga Diesel Kogyo Gen 2 × 80kW 445V a.c. Fuel 775,0t
7207229 355021 Esd Rdr RTv	**CROWTHER** **Queensland Tug Co. Pty. Ltd.** Brisbane, Queensland Australia	**159** 3 143	**✠100A1** CS 4/77 tug **✠LMC** EL (b) ⅞"U1	**1972**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (74) 25,81 8,11 3,455 22,94 7,78 4,07 1 dk rf nil BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Gen 2 × 40kW 415V 50Hz a.c. Fuel 43,5t
7417238 WYH6 349 570740 Df Esd Gc Pfd Rdr RT	**CROYLE TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (486) 59,14 12,20 4,471 54,77 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 602,5t (d.o.)
5099795 SGNQ 9570	**CRUDO** ex Ekenas-73 **John Kristensson P/R** Donso Sweden	**168** 80 —		**1955** A/B Asi-Verken—Amal (26) 31,86 5,64 28,12 5,59 2,54 1 dk len 62	**M Tanker** Mchy.aft 7 Ta	Oil 4SA 3Cy. 300 × 410 179kW (240bhp) A/S Volund Fuel (d.o.)
5076171 GRUC 357497	**CRUISER** ex Clonmel-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**207** — —	**✠100A1** SS 10/75 tug **✠LMC** EL (e) $\frac{15}{16}$"SQ **✠ LR class withdrawn**	**1959**-4 T. Mitchison Ltd.—Gateshead (88) 32,36 8,51 3,537 29,14 8,08 4,09 rf 483 BK 51 4BH WB111t	**M Tug** Fire-fighting	Oil 2SA 6Cy. 340 × 570 with flexible coupling & dr gearing British Polar Engines Ltd. Fuel 30,5t
7306568 EBXM 1901 Df Esd Rdr RT	**CRUNA** **Jose Deben Sanchez** Gijon Spain	**272** 90 234	BV	**1973** Maritima del Musel S.A.—Gijon (141) 35,26 7,88 30,31 7,75 5,90 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.
5160881 SV5065 6985 Df Esd Gc Rdr RT	**CRUSADER** ex Marie Louise-78 ex Inga Bastian-74 **Nicolas Corp.** Pentas Shipping Co. S.A. Piraeus Greece	**1 596** 949 2 450	**100A1** SS 5/79 **LMC** EL M pt1$\frac{9}{16}$"SQ (GL)	**1958**-6 Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5272) 79,20 11,87 5,239 72,22 11,80 5,77 P 17,1 F 7,4 1 dk RW rf nil len 59 NS 5BH WB378t	**M General Cargo** Mchy.aft 2 Ho G.3 233 B.3 080 2 Ha (stl) (12,0 23,4 × 6,5) 7W Der 2(3-5) 5(3)	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 1 268kW (1 700bhp) NE 65 Masch. Kiel G.m.b.H. Gen 3 × 70kW 230V d.c.
7742803 592308	**CRUSADER** **Irving A. Tormala** Juneau, Ak United States of America	**367** 294 —		**1965** ....St. Johns, Nfl Newfoundland *33,53* 8,28 3,46 1 dk	**M Fishing**	Oil 373kW (500bhp)
7367196 WYP4 482 560235 Df Esd Gc Pfd Rdr RT	**CRUSADER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1974** McDermott Shipyard—Morgan City, La (198) 11,13 5,157 39,20 11,05 5,80 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)
7042825 WY2337 551237 Esd Pfd Rdr RTv	**CRUSADER** **Interstate Towing Co.** Wilmington, De United States of America	**196** 132 —	AB	**1967** Main Iron Works Inc.—Houma, La (195) 33,74 9,20 4,007 32,42 9,17 4,37 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 203 × 254 E made— fitted67 General Motors Corp. Gen 2 × 40kW 75V 60Hz a.c. Fuel 135,0t
7417123 WYT6 704 556972 Esd RT	**CRUSADER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (183) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
6721864 DUHL 212119 RT	**CRUSTACEA** ex YO 197 **Botelho Bulk Transport Corp.** Manila Philippines	**598** 321 1 016	AB	**1945** Manitowoc SB. Corp.—Manitowoc, Wi (403) 9,81 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft 8 Ta	Oil 2SA 8Cy. 222 × 267 sr geared 477kW (640bhp) General Motors Corp. Fuel 29,5t (d.o.)

7233113 EEYP 1883 Df Esd Gc Pfd Rdr RT	**CRUZ CUARTO** **Celestino de la Cruz S.A.** San Sebastian Spain	**310** — —	✠**100A1** trawler ✠**LMC**	SS 10/76 EL (e) 1"U2	**1972**-12 Maritima del Musel S.A.—Gijon (149) 40,31 7,85 3,703 34,80 7,75 4,12 P 1,9 F 6,4 rf 813 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz Gen 3 × 50kW 110V d.c. 12,5kn
6422482 8565 Df Esd RTm	**CRUZ DE ALMENA** **Jose Vilar Fernandez** Vigo Spain	**190** 97 350		BV	**1964** Const. Nav. P. Freire—Vigo (29) 31,68 7,07 3,264 27,59 7,00 3,56 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Koln Fuel 73,0t (d.o.) 9,5kn
6402846 EDTM 1703 Df Esd RTm	**CRUZ DE ARALAR** **Redes Pesca S.A.** San Sebastian Spain	**432** 230 —		BV	**1963** S.A. Balenciaga—Zumaya 46,33 7,60 4,217 38,36 7,55 4,50 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 201,0t (d.o.) 12kn
5082572 EBVN 137	**CRUZ DE LARUN** **Jose R. Mendieta Iturraran** San Sebastian Spain	**316** 175 410			**1957** Ramon Mendleta—Lequeitio *36,00* 8,31 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. 298kW (400bhp) 10,25kn
5082596 EDNY 8333 Df Esd RTm	**CRUZ DE SAN MARCIAL** **Pedro Otaegui Malcorra** Vigo Spain	**208** 101 —		BV	**1962** Hijos de J. Barreras S.A.—Vigo (1149) 33,28 6,56 3,404 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 74,0t (d.o.) 11,5kn
6904650 TE-80295 Df Esd Gc Rdr RT	**CRUZ DEL SUR** **The Food & Agriculture Organisation of the United Nations** Itajai Brazil	**176** 56 234	✠**100A1** stern trawler ✠**LMC**	SS 2/77 EL (i) $\frac{15}{16}$"U1	**1968**-11 Aukra Bruk A/S—Aukra (34) 32,62 7,50 28,50 7,40 3,69 rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared 507kW (680bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 45kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft
6400070 EEBP 1725 Df Esd RTm	**CRUZ PRIMERO** **Celestino de la Cruz S.A.** Pasajes Spain	**179** 109 346		BV	**1964** Ast. Luzuriaga S.A.—Pasajes (71) 34,07 6,20 3,290 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Fuel (d.o.) 10,5kn
6930348 EFBA 1819 Df Esd Gc Pfd Rdr RT	**CRUZ SEXTO** **Celestino de la Cruz S.A.** Gijon Spain	**274** 94 282	✠**100A1** trawler ✠**LMC**	SS 4/78 EL (e) 1"U1	**1969**-11 Maritima del Musel S.A.—Gijon (113) 40,29 7,83 34,80 7,75 4,12 P 1,9 F 5,2 1 dk rf 813 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 50kW 110V d.c. 14,5kn
5082625 EDBJ 1684 Df Esd Pfd RTm	**CRUZ TERCERO** **Celestino de la Cruz S.A.** San Sebastian Spain	**184** 120 —		BV	**1962** Ast. del Abra S.A.—Bilbao (9) 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 63,0t (d.o.) 11kn
7375325 9VXG 381409 Df Esd Gc Pfd Rdr RTm/h	**CRUZEIRO DO SUL** **Maranave S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Singapore Singapore	**20 879** 13 629 34 156		AB	**1975** Osaka Zosensho—Osaka, Osaka Pref. (357) 185,50(BB) 10,897 174,99 25,99 15,50 1 dk	**M Bulk Carrier** 5 Ho 24,7 31,9 16,1 33,6 25,6 ER G.16 294 B.14 606 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Japan Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 367,5t (hvf) 15,25kn
7304637	**CRVENA ZVIJEZDA** ex Zdrijac-75 ex D5-71 **Tehnomont OOUR Brodogradnja** Pula Yugoslavia	**218** 114 109			**1955** Brodogradiliste "Split"—Split Rebuilt**1975** Brodogradiliste "Crvena Zvezda"—Pula *49,81* 9,02 1,626 47,99 6,51 2,70 1 dk	**TrM General Cargo** Mchy.aft Cr 1(3)	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) Gray Marine Engine Co. Detroit, Mi Gen 3 × 1kW 24V d.c.
5053923 IMCC 717 Esd Pfd Rdr RTm/v	**CRYOMAR** ex Capo Cervo-72 ex Abbas-68 ex Broughty-63 **Cryomar Compagnia di Navigazione S.p.A.** Palermo Italy	**962** 473 679	✠Classed LR until 1/72	RI	**1955**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (234) 63,23 9,53 3,772 57,87 9,33 5,64 Trunk 32,7 2 dks rf 102 conv General Cargo 64	**M Liquefied Gas Carrier** LPG Ref. 2 Ta (stl) ER L.(gas) 757	Oil 2SA 6Cy. 340 × 570 910kW (1 220bhp) British Polar Engines Ltd. Glasgow Gen 2 × 20kW 220V d.c. Fuel (d.o.) 12,25kn
7012260 FNBA 7728 Df Gc Pfd Rdr RTv	**CRYOS** **Government of The Republic of France (Centre National pour l'Exploitation des Oceans) (CNEXO)** Brest France	**599** 164 —		BV	**1970** At. & Ch. C. Auroux—Arcachon (290) 48,70 10,01 4,014 41,48 9,99 9,00 2 dks	**M Research/Fishing** 3 Ho In.372	2 Oil 4SA each 6Cy. 315 × 480 geared to sc. shaft 1 029kW (1 380bhp) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 142,0t (d.o.) 13kn
7326867 3FTA 3867-73 Df Esd Gc Pfd Rdr RT	**CRYSTAL CHERRY** **Crystal Magnolia Inc.** Panama Panama	**18 188** 12 404 29 680		NK	**1973** Usuki Tekkosho—Saiki (1162) 179,86 26,85 9,907 170,03 26,80 14,00 F 12,2 1 dk	**M Tanker** Mchy.aft L.43 187	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 2 178,5t-48,5pd 15,5kn

6614059 6NEW BF38078 Df Esd Gc Pfd Rdr RT	**CRYSTAL DAHLIA** ex Shinsei Maru-72 **Nam Yang Sa Co. Ltd.** Busan South Korea	**1 903** 949 2 118	KR (NK)	**1966** Usuki Tekkosho—Saiki 81,77 13,01 5,309 75,44 12,98 6,51 P 4,6 F 47,9 1 dk	**M Fishing** Side Trawler 3 Ho ER 2 Ha (2,4 × 2,9) (2,4 × 4,5) ER Der 2(3) 2(2)	2 Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 014kW (2 700bhp) Kawasaki Dockyard Co. Ltd. Fuel 746,0t
5082716 GHXM 303285 Df Esd Gc Pfd Rdr RT	**CRYSTAL PALACE** **Colne Fishing Co. Ltd.** Sir John D. Marsden, Bt. Lowestoft United Kingdom	**441** 147 —	**✠100A1** SS 11/75 trawler **✠LMC** EL (g) q	**1962**-1 Goole SB. & Repairing Co. Ltd.—Goole (529) *42,65* 8,64 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB19t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Dam
7310014 3FHK 3374-73 Df Esd Gc Pfd Rdr RT	**CRYSTAL REED** **Naviera Mercurio S.A.** Panama Panama	**11 527** 7 546 17 918	NK	**1973** Kanasashi Zosensho—Shimizu (1055) 155,05(BB) 22,84 9,221 144,99 22,80 12,65 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (17,9 18,7 18,7 19,5 × 10,5) Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 599,5t-35,5pd
7522679 D5EB 6229 Df Esd Gc Pfd Rdr RT	**CRYSTAL RIVER** Launched as Pluton **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 210** 13 334 32 600	AB	**1978** Kanasashi Zosensho—Toyohashi (023) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.46 226 B.39 142 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 17W Der 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 455V 60Hz a.c.
7315210 Esd Rdr RT	**CRYSTAL SEA II** **James Manson** United Kingdom	**146** 60 —		**1973** Scheepswerf De Amstel—Ouderkerk (343) ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 560kW (750bhp) Lister Blackstone Mirrlees Mar.
7370507 H3QK 6557-KJ Df Esd Gc Pfd Rdr RT	**CRYSTAL SEABELLS** Launched as Keiyoh Maru **Western Field Tanker S.A.** Panama Panama	**44 605** 33 272 87 452	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (662) 245,40(BB) 38,99 13,555 234,98 38,91 19,05 1 dk	**M Tanker** Mchy.aft L.113 223	Oil 2SA 6Cy. 900 × 1800 17 009kW (22 800bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 4 144,5t-69,0pd
7701378 D5TG 6622 Df Esd Gc Pfd Rdr RT	**CRYSTAL STAR** **Vivid Transport Inc.** Monrovia Liberia	**11 889** 8 157 19 610	NK	**1979** Kyokuyo Zosen Tekko K.K.—Chofu (295) 158,53(BB) 9,519 148,01 22,22 13,31 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Kobe Hatsudoki K.K.
6913041 3ERO Df Esd Gc Rdr RT	**CRYSTAL STAR** ex Shun Hing-72 **Star Lines (Liberia) Corp.** Panama Panama	**3 046** 1 804 5 100	BV	**1969** Ujina Zosensho—Hiroshima (491) 99,40 15,24 6,357 92,00 15,19 7,62 P 21,1 RQD 17,1 B 5,2 F 10,1 1 dk	**M General Cargo** 2 Ho 31,5 33,1 ER G.6 376 B.6 036 2 Ha (stl) (24,0 24,0 × 7,1) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Gen 2 × 100kW 440V 60Hz a.c. Fuel 408,5t (hvf)
7629154 374341 Esd Rdr RT	**CRYSTAL VOYAGER** **Maximus No. III Pty. Ltd.** Australia	**231** 157 125	AB	**1976** Nowra Engineering Pty. Ltd.—Nowra, N.S.W. 24,69 23,22 7,78 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) H. Callesen & Co.
6907365 332538	**CRYSTAL WATERS** **V. T. Pinder** Nassau Bahamas	**149** 94 —		**1968** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *28,05* 6,71 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 146 × 203 328kW (440bhp) Caterpillar Tractor Co.
5278767 CRV7 321849 Df Esd Pfd Rdr RTm	**CRYSTAL I** ex Ughelli-75 ex Pinta-71 **Z. M. Abule** Riverway Enterprises Ltd. Lagos Nigeria	**858** 371 830		**1950** Ch. & At. Aug. Normand—Le Havre (CT801) 63,51 9,30 4,141 9,25 5,59 P 23,8 F 7,7 1 dk RW	**M General Cargo** Ref. 4 Ho 5,3 6,1 9,1 9,6 ER G.353 B.219 In.903 2 Ha (stl) (4,8 × 3,9) (11,1 × 4,5) ER 6W Der 6(4,75)	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) E made49 fitted Werkspoor N.V. Gen 2 × 60kW 220V d.c. Directional propeller Fuel 60,0t (d.o.)
7909372 Esd RT	**CSF - 20** **Continental Seafoods Inc.** United States of America	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,601 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Oil 4SA 6Cy. 159 × 203 geared to sc shaft 272kW (365bhp) Caterpillar Tractor Co.
7042980 5MLZ 3694 Esd RT	**CSF 7** **Continental Seafoods Inc.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co.—Rockport, Me ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Oil 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)
7043001 5MMM 3696 Esd RT	**CSF 9** **Continental Seafoods Inc.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co.—Rockport, Me ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Oil 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)
7641449 5MMN 3697 Esd RT	**CSF 10** **Continental Seafoods Inc.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co.—Rockport, Me ... ... 19,82 6,63 3,26 1 dk	**M Fishing** Side-fishing Ref	Oil 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)

7323853 541974	**CSI 1** **Completion Services Inc.** Houma, La United States of America	**138** 94 —		**1972** D.H. & D. Ironworks Inc.—Larose, La *22,07* 7,93 — 7,88 1,88 1 dk	**M Supply Launch**	Oil 597kW (800bhp) .... Fuel (d.o.)
7804845 10241	**CSI-1 SADAF** **Dow Chemicals (Iran)** Khorramshahr Iran	**257** 236 102	**✠A1** inland waterways barge Propylene Glycol SG up to 1.12 EL 40,0/19,0U1	**1978**-12 Shenaveh Marine Construction —Khorramshar (CHB-500-2) 30,03 9,05 30,00 9,01 3,00 1 dk rf nil 4BH WB35T	**Tank Barge** Chemical	Gen 1 × 5kW 380/220V 50Hz a.c.
7804833 10239	**CSI-2 FANOUS** **Dow Chemicals (Iran)** Khorramshahr Iran	**257** 236 101	**✠A1** inland waterways barge Perchloroethylene (partial filling) and ethylene glycol SG up to 1.12 EL 40,0/19,0U1	**1978**-12 Shenaveh Marine Construction —Khorramshar (CHB500-1) 30,03 9,05 30,00 9,01 3,00 1 dk rf nil 4BH WB35T	**Tank Barge** Chemical	Gen 1 × 5kW 380/220V 50Hz a.c.
7509330 HAAC Df Esd Gc Rdr RT	**CSOKONAI** **Hungarian Shipping Co. Ltd.** Budapest Hungary	T.Mk **5 346** 2 708 8 499 **8 149** 4 465 11 829	PR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B474/01) 145,37 18,85 —/9,081 135,79 11,71 2 dks	**M General Cargo** Ref Ice strengthened In.1 366	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. 18,5kn
7915840 Rdr	**CU NA MARA** **Midland Montague Leasing (U.K.) Ltd.** Dublin Irish Republic	**311** 212 —		**1980** Boeing Marine Systems—Seattle, Wa (0015) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 257dk P Mchy.aft	2 Gas Turb. 7600shp 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
6708551 XCCT Df Esd Gc Rdr	**CUAUHTEMOC** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**10 086** 5 725 17 482	**✠100A1** SS 2/76 oil tanker **✠LMC** EL et 2¼"SQ	**1967**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1955) 144,79(BB) 21,34 9,322 137,47 21,30 11,79 P 37,2 F 20,8 1 dk rf nil 13BH WB562t	**M Tanker** Mchy.aft 24 Ta L.19 644	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,62N/mm^2 (234lbf/in^2) Gen 2 × 370kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 601,5t (hvf)
7208338 Df Esd Gc Pfd Rdr RT	**CUAUHTEMOC** **Atun Mexicanos S.C.L.** Ensenada Mexico	**771** 393 —	AB	**1972** Maritima del Musel S.A.—Gijon (147) 52,02 11,33 5,195 45,01 11,29 7,70 1 dk BK 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 280kW 1 × 104kW
5082766 CLCU Df Esd Gc Rdr RT	**CUBA** ex Artsyz-62 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 359** 1 550 4 511		**1961** Rauma-Repola Oy—Rauma/Raumo (121) 105,11 14,81 6,224 96,93 14,76 7,01 1 dk	**M Tanker** 1 Ho 12 Ta ER L.5 286 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 13,5kn
5082780 WSJZ 248102 Df Esd Gc	**CUBA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 621 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V530) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5082792 HOBB 269-67 Df Esd Gc RT	**CUBAHAMA** **Augusta Shipping Corp.** Panama Panama	**1 459** 846 —	✠Classed LR until 3/54	**1938**-8 Henry Robb Ltd.—Leith 81,36 11,99 4,090 76,21 11,59 5,77 Ba 15,0 B 8,3 F 12,8 1 dk & S dk R rf 102	**TM General Cargo** OSD Ref. 2 Ho ER B.340 In.2 152 3 Ha ER 6W	2 Oil 2SA each 7Cy. 340 × 570 1 671kW (2 240bhp) British Auxiliaries Ltd. Glasgow Fuel 162,5t 13kn
7369663 Df Esd Gc Rdr RT	**CUBANACAN** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**814** 427 899		**1975** Ast. Picsa S.A.—Callao (389) 51,49 11,03 46,92 10,65 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 9Cy. 1 425kW (1 910bhp) Masch. Augsburg-Nurnberg Augsburg
7825849 Esd RT	**CUBAYA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (425) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 205kW (275bhp). Caterpillar Tractor Co. Peoria, Il
6606961 COLJ Df Esd Gc Rdr RTm	**CUBERA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (152) 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER 4W Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia Euskalduna S.A. Bilbao Fuel (d.o.) 15kn

7326075 EETU 2286 Df Esd Rdr RT	**CUDILLERO** **Norpesca S.A.** Pasajes Spain	**412** 184 335		**1973** Ast. del Cadagua—Bilbao (87) 46,21 9,07 3,887 37,67 9,00 6,20 2 dks	**M Fishing** Side Trawler	Oil 895kW (1 200bhp) 12kn
7103007 YQAS 267 Df Esd Gc Pfd Rdr RT	**CUGIR** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,2 × 10,0) ER	Oil 2SA 6Cy. 680 × 1250 Sulzer 5 371kW (7 200bhp) Poznan H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 786,0t (hvf) 12,5kn
6414150 ZNXC 315818 RTh	**CULPEPPER** **Government of Barbados (Port Department)** Bridgetown Barbados	**149** 70 —	AB	**1964** Equitable Equipment Co. —Madisonville, La (1304) 25,91 7,55 2,439 23,78 7,32 3,08 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
5082883 MFQE 300059 Rdr RT	**CULTRA** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**202** — —	**✠100A1** SS 11/78 tug for service U.K. Eire and between River Elbe and Brest **✠LMC** EL (c)	**1962**-8 T. Mitchison Ltd.—Gateshead (526) 32,54 8,44 29,24 8,08 4,09 rf 483 BK 51 4BH WB18t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Polar Trollhattan Nydqvist & Holm A/B Controllable pitch propeller
5082895 186504 RTv	**CULVER** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**248** 0 417	✠Classed LR until 17/3/72	**1956**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4164) 34,14 9,02 2,972 30,48 8,23 4,04 rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 sr geared Crossley Bros. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 30,5t (d.o.)
7398602 IVID 1185 Rdr RTm	**CUMA** ex Capri-78 ex Michelangelo Ischia-75 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**496** 273 1 016	RI	**1974** C.N. "Visentini" di Visentini Francesco & C.—Donada (87) 65,84 (BB) 12,98 2,237 60,64 11,69 3,00 1 dk	**TM Ferry** 500P Mchy.aft	2 Oil each 8Cy. 120 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 100kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 16kn
6707844 RTm/h	**CUMA** **University of Liverpool** Castletown United Kingdom	**53** — —	**✠14A1** SS 6/79 fishing vessel St. George's Channel, Irish Sea & North Channel service, with occasional voyages to Outer Hebrides, April to October **✠LMC** EL (a) ½"	**1967**-4 J. Samuel White & Co. (Scotland) Ltd.—Cockenzie 19,66 5,95 2,198 17,53 5,69 2,77 1 dk rf 826 BK 406 3BH	**Wood M Research** Biological	Oil 4SA 8Cy. 140 × 197 sr geared 149kW (200bhp) Gardner & Sons Ltd. Mch Gen 1 × 8kW 230V 50Hz a.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
7400120 S6HZ 376107 Df Esd Gc Pfd Rdr RT	**CUMBERLANDIA** **Egret Marine Co. Ltd.** Singapore Singapore	**47 309** 35 609 96 483	NK	**1976** Hashihama Zosen—Tadotsu (570) 242,98(BB) 40,04 14,501 230,03 39,98 19,82 P 16,2 1 dk	**M Tanker** Mchy.aft In.121 248	Oil 2SA 7Cy. 900 × 1550 Sulzer 15 144kW (20 300bhp) Ishikawajima Harima Heavy Ind. Aioi 16kn
6926713 YVBZ Df Esd Gc Pfd Rdr RTm/h	**CUMBOTO I** ex Inagua Pilot-79 **Maritima Cumboto S.A.** Puerto Cabello Venezuela	**3 085** 1 785 6 067	BV	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl (97) 110,01 16,18 6,173 104,86 16,16 8,69 B 13,8 F 1,9 2 dks rf 127	**TrM RoRo Cargo/General Cargo/ Landing Ship** Bow doors 1 Ho 58,5 ER G.5 564 B.4 761 2 Ha (stl) (each 21,4 × 7,6) ER Cr 1(150)	3 Vee Oil 4SA each 16Cy. 159 × 203 2 518kW (3 375bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 250kW 230V 60Hz a.c. Fuel 701,0t 13kn
7108497 GOVT 341485 Df Esd Gc Rdr RTm/h/v	**CUMBRIA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**18 570** 12 063 32 010	**✠100A1** CS 7/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC UMS** EL Gt 2$\frac{11}{16}$"	**1971**-7 Scotts' SB. Co. (1969) Ltd. —Greenock (720) 186,11(BB) 25,20 10,827 174,40 25,15 14,41 P 33,3 F 17,1 1 dk rf 102 NS 9BH WB10147t incl. Comb. btm & STs in holds 4857t Topside tanks in holds 3726t	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,9 ER G.40 894 B.36 238 7 Ha (stl) (10,2 11,6 11,8 11,8 11,8 11,8 10,9 × 12,8) ER 14W Der 14(12)	Oil 2SA 6Cy. 760 × 1550 Sulzer 7 609kW (10 200bhp) Greenock Scotts' Eng. Co. (1969) Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 529,0t (hvf) 14kn
7508697 GVIZ 377225 Df Esd Gc Pfd Rdr RT	**CUMBRIA SHORE** **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** **✠LMC** EL N 1$\frac{5}{16}$"U2	**1977**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.114) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 6BH WB751t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 2 984kW (4 000bhp) Stamfo Mirrlees Blackstone Ltd. Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 772,0t (d.o.) 14kn
6607410 RTv	**CUMU** ex Eagar-79 **South Seas Towage Ltd.** Suva Fiji	**232** — —	**✠A1** CS 11/76 tug Moreton Bay service limiting line Cape Moreton—Caloundra **✠LMC** EL (c)	**1966**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (29) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330 4BH WB62t	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared ✠ E made58 fitted66 Pol N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, NSW Gen 2 × 75kW 240/415V 50Hz a.c. Fuel 29,0t (d.o.) 10kn

082948 YGV 098 Esd Rdr	**CUMULUS** ex Elenos-77 ex Cumulus-76 **Elenos Cia. Naviera S.A.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	T.Mk **7 392** 3 054 13 420	**✠100A1** with freeboard Str. nav. ice **✠LMC**	SS 2/78 EL ft	**1950**-10 A/B Gotaverken—Goteborg (648) 160,41 20,17 9,462 149,61 20,12 12,20 F 31,4 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB2820t incl. Tunnel tanks 74t	**TM General Cargo** Ref 6 Ho 16,4 21,2 14,9 19,3 20,1 19,3 G.18 141 B.16 585 In.1 521 6 Ha (stl) (8,9 9,9 10,0 × 6,4) ER (10,0 10,0 9,2 × 6,4) 20W Der 1(25) 6(10)	2 Oil 2SA each 8Cy. 760 × 1300 10 892kW (14 600bhp) A/B Gotaverken Goteborg Gen 4 × 240kW 220V d.c. Fuel 2 113,5t (d.o.)-35,5pd 19,5kn
402863 BVQ Esd Pfd Rdr RTm/h/v	**CUMULUS** **Government of The Kingdom of The Netherlands (Meteorological Institute - Ministry of Transport & Public Works)** 's Gravenhage Netherlands	**1 974** 357 587		BV	**1963** N.V. Scheeps. v.d. Werf—Deest (296) 71,10 12,83 4,601 61,91 12,50 6,86 2 dks	**M Research** Weather	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) N.V. Werkspoor Amsterdam Gen 3 × 160kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
600632 RT	**CUNACO I** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —			**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia (10) *21,95* 6,30	**M Fishing** Side Trawler	Oil 4SA 4Cy. 220 × 290 Lister Blackstone Mar. Ltd. Dursley
604157	**CUNACO II** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —			**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30	**M Fishing** Side Trawler	Oil Lister Blackstone Mar. Ltd. Dursley
7358561 UNP 365129 Esd Pfd Rdr RT	**CUNARD COUNTESS** **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Southampton United Kingdom	**17 495** 10 096 3 230	**✠100A1** **✠LMC**	EL Et $2\frac{3}{16}$"U3	**1975**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (858) 163,56(BB) 22,84 5,823 140,01 22,80 15,17 B 118,3 4 dks 5th dk clear of mchy. space rf nil 13BH WB	**TM Passenger** 950bth P	4 Oil 4SA each 7Cy. 500 × 540 reduction geared to 2 sc. shafts 15 666kW (21 000bhp) B&W Hitachi Zosen Japan 2 db 0,74N/mm^2 (7,5kgf/cm^2) 2 HWB 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
7358573 UNN 365261 Esd Pfd Rdr RTm/h/v	**CUNARD PRINCESS** Launched as Cunard Conquest **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Southampton United Kingdom	**17 496** 10 084 2 499	**✠100A1** **✠LMC**	EL Et $2\frac{3}{16}$"U3	Lch.**1974**-12 **1977**-3 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (859) 163,56(BB) 22,84 5,823 140,01 22,80 15,17 B 118,3 4 dks, 5th dk clear of mchy. space rf nil 13BH WB1060T	**TM Passenger** 947bth P	4 Oil 4SA each 7Cy. 500 × 540 reduction geared to 2 sc. shafts 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 db 0,74N/mm^2 (7,5kgf/cm^2) 2 HWB 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 772,5t (o.f.) 374,0t (d.o.) 21,25kn
7502253 Esd Pfd Rdr RT	**CUNCHOSA** **Jesus Vaquero Aldan** Gijon Spain	**168** 83 117			**1976** Armon de Navia—Navia (9) 30,87 7,37 3,137 28,66 7,19 3,69	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 914kW (1 225bhp) Duvant Carmelo Unanue Zumaya 13kn
930350 SCC 378 Esd Rdr RTm/h/v	**CUNENE** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 682** 4 261 12 653 **11 557** 8 078 16 311	✠Classed LR until 9/7/76		**1969**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B441/02) 158,40(BB) 21,06 8,421/10,021 143,01 21,01 13,37 B 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 20,6 20,0 20,8 20,0 20,0 ER G.23 901 B.21 679 5 Ha (stl) (10,9 13,0 13,0 13,0 13,0 × 8,9) ER 14W Der 1(50) 1(25) 10(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 310,5t (hvf) 16kn
532832 DZE Esd Pfd Rdr RT	**CUNEWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 886 5 054 **5 744** 3 010 7 432		DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (274) 120,53 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.510 7 Ha (stl) (12,5 × 9,9) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,75kn
212608 TCY Esd Rdr RT	**CUNSKI** ex Samantha M-75 ex Lottinge-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**4 037** 1 984 5 995	**✠100A1** **✠LMC**	SS 1/76 EL w $1\frac{13}{16}$"SQ JR	**1956**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1280) 116,31 15,63 6,624 109,73 15,55 8,16 P 27,2 F 11,3 1 dk RW rf 51 NS 7BH WB1962t incl. DTm620t	**M General Cargo** 4 Ho 18,5 15,0 15,0 18,5 ER G.7 593 4 Ha (each 11,6 × 7,3) ER 8W Der 8(5)	2 Oil 2SA each 6Cy. 340 × 570 with sr gearing & hydraulic couplings to sc. shaft 1 671kW (2 240bhp) British Polar Engines Ltd. Glasgow db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel 305,0t (d.o.) 11,5kn
504914 JPT 18513 Esd Pfd Rdr RTm/h/v	**CUPID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 452 3 723		NV	**1975** Stocznia Gdanska—Gdansk (B431/604) 93,73 13,62 5,614 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 910 B.4 494 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25kn

7005097 JAXO 107462 Df Esd Gc Pfd Rdr	**CURACAO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 298** 3 973 11 571	NK	**1970** Mitsubishi Heavy Industry Ltd.—Kobe (1018) 155,68 21,85 8,992 145,01 21,80 13,80 F 23,8 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.21 479 B.20 012 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,4 × 7,0) ER Cr 1(15) 2(10,5) 1(10) Der 2(20) 6(6)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd. Sulzer Gen 3 × 300kW 450V a.c. Kobe Fuel 1 622,5t-39,5pd 18,5kn
5417650 Esd Rdr	**CURACAO No. 2** ex Seisho Maru No. 2-67 Panama Panama	**125** 52 —		**1963** Kanasashi Zosensho—Shimizu (544) 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Osaka Fuel 40,5t 9,5kn
6729775 Esd Rdr	**CURACAO No. 5** ex Seisho Maru No. 5-67 Panama Panama	**125** 52 —		**1963** Kanasashi Zosensho—Shimizu 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Osaka Fuel 40,5t 9,5kn
5082986	**CURARAY** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**144** 98 —		**1942** John E. Matton & Son Inc.—Cohoes, NY (278) 7,07 3,277 25,07 7,01 3,59 BK 76	**M Tug** Mchy.aft	Oil 2SA 6Cy. 355 × 595 American Locomotive Co. Auburn, NY
5083021 PUQC Df Esd Pfd Rdr RT	**CURITIBA** ex Shetland-59 ex Zealand-54 **'Marina' Maritima Nacional Ltda.** Paranagua Brazil	**1 899** 928 2 400	✠Classed LR until 10/69 (BV)	**1943**-7 Ailsa SB. Co. Ltd.—Troon (445) 80,78 12,30 5,385 12,25 5,72 RQD 23,5 B 22,6 F 9,5 1 dk Well dk	**S General Cargo** 3 Ho G.3 219 B.3 014 3 Ha (8,2 9,1 9,3 × 4,8) 6W	T 3Cy. 457 737 & 1219 × 914 746kW (1 000ihp) Ailsa SB. Co. Ltd. Troon Fuel (o.f.) 10kn
7734571 Df Esd Gc Rdr RT	**CURITIBA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Maceio Brazil	**244** 139 —	GL	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (88) 28,02 2,952 24,72 8,01 3,97 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shafts MAN Mecanica Pesado. Bra Gen 1 × 115kW 220V a.c. 12k
7232975	**CURL CURL** **FNCB-Waltons Finance Ltd.** Sydney, N.S.W. Australia	**140** 64 65	**✠100A1** SS 9/77 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay & Port Stephens Bay or in Moreton Bay **✠LMC** EL (A) RI	**1972**-11 Cant. Navali L. Rodriquez —Messina (155) 28,91 10,72 24,08 5,85 3,31 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared 1 641kW (2 200bhp) Maybac Motoren-und Turbinen-Union Friedrichshafen Friedrichshafe Gen 1 × 16kW 415/240V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c. 32k
5083045	**CURLEW** **Karachi Port Trust** Karachi Pakistan	**682** 482 —	**✠100A1** SS 2/78 Karachi harbour service **✠LMC** EL I	**1960**-9 Karachi S. & E. Works Ltd. —Karachi (S5) 60,79 11,99 3,791 56,44 11,63 4,58 1 dk RW 4BH WB43t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 285 × 420 567kW (760bhp) Masch. Augsburg-Nurnberg Augsbu Controllable pitch propeller
7100689 WA3981 243213	**CURLEW** ex Blow **Curlew Fishing Corp.** Gloucester, Ma United States of America	**156** 106 —		**1942** Albert Lemos Inc—Providence, Ri *30,48* 6,53 3,76	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5269156 TPSW 1771 Df Esd RTm	**CURLINKA** ex Maritxu-76 ex Palma-69 **G. Lafitte, R. Bellocq & J. Basurco** Bayonne France	**127** 41 —		**1956** Ch. Chauffeteau—Les Sables d'Olonne *23,72* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing In.135 6 Ha Der 1(1)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne de Const. Mec. Surge Gen 2 × 50kW 220/380V 50Hz a.c. Fuel 18,5t (d.o.) 9,75
7721770 EHOO Df Esd Rdr RT	**CUROTA** **Salvador Neira Perez** La Coruna Spain	**130** 38 56	BV	**1978** S.A. Balenciaga—Zumaya (292) 20,22 6,61 3,315 18,01 6,60 4,22 2 dks	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 6Cy. geared to sc. shaft 373kW (500bhp) Hijos de J. Barreras S.A. Sp
7805928 Esd Rdr RT	**CUROTINA** **Salvador Neira Perez** La Coruna Spain	**115** 39 56	BV	**1978** S.A. Balenciaga—Zumaya (293) 22,51 3,501 18,01 6,61 4,22 2 dks	**M Fishing** Stern Trawler	2 Oil 4SA geared to sc. shaft 373kW (500bhp) Hijos de J. Barreras S.A. Sp
5083069 400217 Df Esd	**CURRAGHGOUR II** **Limerick Harbour Commissioners** Limerick Irish Republic	**457** 266 435	**✠100A1** SS 9/77 Eire coasting service **✠LMC** EL q 1$\frac{1}{16}$"SQ	**1959**-10 Liffey Dockyard Ltd.—Dublin (179) 43,59 9,91 3,068 40,85 9,76 3,97 B 11,9 1 dk R rf nil 4BH WB40t	**M Hopper/Dredger** Grab-dredger Suction Bottom doors 1 Ho 13,8 ER Cr 1(15)	2 Oil with clutches, sr & reverse gearing 410kW (550bhp) (p) Oil 2SA 4Cy. 180 × 300 British Polar Engines Ltd. Glas (s) Oil 2SA 6Cy. 180 × 300 British Polar Engines Ltd. Glas Gen 1 × 20kW 220V d.c. Fuel 24,5t (d.o.)

6504955 ZGFB 384673 Df Esd Gc Pfd Rdr RTm/h/v	**CURRENT VENTURE** ex Anna Johanne-79 ex Martin S-67 **Current Venture Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 476** 653 2 992 **2 279** 1 231 3 080	BV	**1965** Svendborg Skibsvaerft A/S —Svendborg (106) 88,55 12,78 4,979/6,179 79,89 12,76 7,24 P 19,2 B 7,4 F 8,0 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 9,6 10,2 21,5 21,5 G.3 858 B.3 645 In.343 4 Ha (stl) (7,7 7,7 17,3 17,3 × 6,1) 8W Der 1(38) 2(10) 2(7,5) 4(5)	Vee Oil 4SA 10Cy. 385 × 580 1 488kW (1 995bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 120kW 2 × 80kW 220V d.c. Fuel 218,5t (d.o.) 12,5kn
7389338 LGCS 19068 Df Esd Gc Pfd Rdr RT	**CURRO** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 49 532 128 350	NV	**1977** Uddevallavarvet AB—Uddevalla (296) 263,71(BB) 40,85 16,741 250,86 40,80 22,23 1 dk	**M Tanker** 4 Ta 8 Wing Ta ER L.157 580 3W Der 2(15) 1(5)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla Fuel 5 029,5t (hvf)-66,0pd 16kn
7516759 YQEK Df Esd Gc Rdr	**CURTEA DE ARGES** **NAVROM** Constantza Romania	**8 144** 4 409 11 742	RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B478/02) 145,09 18,88 9,081 135,79 11,71 2 dks	**M General Cargo** CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,2 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (11,9 × 8,9) (3,7 × 7,0) ER (4,4 × 7,0) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 447,0t (hvf) 18kn
7214507 VMCC 355222 Df Esd Gc Pfd Rdr RT	**CURTIS CAPRICORN** ex Clutha Capricorn-77 **Princess Properties Pty. Ltd.** Sydney, N.S.W. Australia	**48 947** 29 647 85 129	✠**100A1** CS 10/77 strengthened for ore cargoes Nos. 4 and 6 holds may be empty ✠**LMC** EL Rt 3$\frac{5}{16}$"U3	**1972**-10 Whyalla SB. & Eng. Works —Whyalla (53) 255,43(BB) 32,39 15,139 243,90 32,31 20,73 F 19,9 1 dk rf nil 12BH WB26636t incl. Comb. side & topside tanks in holds 23998t	**S Bulk Carrier** 7 Ho 17,5 32,0 32,0 22,8 32,0 32,0 17,5 ER G.87 666 1 Ha (stl) (10,6 × 10,6) 10 Ha (stl) (each 10,6 × 14,3) ER	2 S Turb dr geared to sc. shaft 15 797kW (21 175shp) General Electric Co. Lynn, Ma 2 WTB 4,66N/mm^2 (675lbf/in^2) (Spt 850°C 4,35N/mm^2 (630lbf/in^2)) hs2194,8 Gen 2 × 1200kW 415V 50Hz a.c. Fuel (o.f.)
6921799 VLCO 332992 Df Esd Gc Pfd Rdr RTm/h/v	**CURTIS OCEANIC** ex Clutha Oceanic-77 **Princess Properties Pty. Ltd.** Sydney, N.S.W. Australia	**32 404** 15 875 56 319	✠**100A1** CS 10/79 strengthened for ore cargoes ✠**LMC** EL Mt 3$\frac{5}{16}$"U2	**1969**-10 Whyalla SB. & Eng. Works —Whyalla (50) 229,83(BB) 31,17 12,078 216,72 31,09 15,85 P 23,5 F 19,2 1 dk rf nil NS 7BH WB34492t	**S Bulk Carrier** 4 Ho each 39,6 ER G.38 303 12 Ha (stl) (each 9,1 × 12,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Ishikawajima Harima Heavy Ind. Tokyo 2 WTB 4,66N/mm^2 (675lbf/in^2) Spt 454,5°C 4,25N/mm^2 (616lbf/in^2) hs2043,8 Gen 2 × 600kW 415V 50Hz a.c. Fuel 2 045,5t (o.f.) 15kn
7301025 Rdr RTv	**CUSCATLAN** **Comision Ejecutiva Portuaria Autonoma (CEPA)** San Salvador El Salvador	**150** — —	✠**100A1** SS 10/76 tug Estuary service ✠**LMC** EL (b) $\frac{7}{8}$"U2	**1973**-1 Const. Nav. Santodomingo—Vigo (395) 27,51 8,34 2,801 24,31 7,90 3,89 1 dk rf 610 5BH	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 36kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel 68,0t (d.o.)
7901019 S-759 Df Esd Gc Rdr RT	**CUSTOMS No. 1001** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	**140** 90 60		**1979** Yokohama Yacht Co. Ltd.—Yka (759) 2,001 33,02 6,01 3,03 1 dk	**TM Launch**	2 Vee Oil 4SA each 12Cy. 165 × 155 2 134kW (2 860bhp) M.T.U. Friedrichshafen West Germany
7416648 Esd Gc Rdr	**CUSTOMS No. 1201** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	**200** — —		**1975** Yokohama Yacht Co. Ltd. —Yokohama (705) 37,01 2,185 6,48 3,48 1 dk	**TM Patrol Launch**	4 Vee Oil 4SA each 12Cy. 175 × 104 3 282kW (4 400bhp) Benz Ikegai Tekkosho Japan
6514211 ZSTV 350434 Df Esd Gc Rdr RT	**CUSTOS** ex Gillian Gaggins-77 **Government of The Republic of South Africa (Department of Sea Fisheries)** Cape Town South Africa	**794** 394 1 199	✠**100A1** SS 8/78 fishing vessel ✠**LMC** EL i	**1965**-10 Barens SB. & Eng. Corp. Ltd. —Durban (17) 49,54 9,94 3,506 42,68 9,91 6,56 2 dks rf 305 BK 102 conv Side-fishing Ref Factory Fishing 77 3BH	**M Fishery Protection Patrol Ship** Ref Mchy.aft In.411 Cr 1(3) 2(1,5)	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr gearing to sc. shaft 1 006kW (1 348bhp) Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller 13,25kn
6920238 GZRX 337835 Rdr RTv	**CUTHRED** **Sealink U.K. Ltd.** London United Kingdom	**704** 357 155		**1969** Richards (Shipbuilders) Ltd. —Lowestoft (498) 59,77 15,73 1,982 54,87 15,24 3,43 B 22,0 1 dk rf 152	**M RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern ramps Mchy.fwd & aft	2 Oil 4SA each 8Cy. 178 × 197 564kW (756bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 70kW 230V a.c. 1 Directional propeller aft, 1 fwd Fuel 10,0t (d.o.) 10kn
5083162 301513 Df Esd Pfd	**CUTTLEFISH** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**153** 54 —	✠Classed LR until 6/60	**1959**-4 R. Dunston Ltd.—Thorne (T993) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr gearing & flexible coupling Ruston & Hornsby Lincoln
6924894 OPUN 518 Df Esd Pfd Rdr RTm	**CUTTY SARK** **N.V. Rederij 'Cutty Sark'** Zeebrugge Belgium	**125** 45 —		**1969** Schps. van Langerbrugge —Langerbrugge (9930) 28,12 6,74 3,506 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side Trawler Ref In.70	Oil 4SA 6Cy. 240 × 260 395kW (530bhp) Kromhout Motorenfabrik Amsterdam Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn

7223730 WYZ4 639 533254	**CUTTY SARK** **Joe Barrera** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,15 3,46 1 dk	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
5083174 XVGQ RTm/h	**CUU LONG** ex Rene Nicolau-56 ex Bane Ho Chi Minh City Vietnam	**493** 238 859		**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (139) 48,34 10,01 3,074 45,22 1 dk	**TM General Cargo** 12P 2 Ho 6,0 9,9 ER Cr 1(7) 1(3)	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield, O Gen 1 × 50kW 110V d.c.
6420496 XVXA Df Esd Gc Rdr RTm/h/v	**CUU LONG I** ex Grenanger-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**12 698** 7 318 21 174	NV	**1964** Eriksbergs M/V A/B—Goteborg (579) 170,67 21,92 9,735 161,80 21,75 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.25 720 Der 2(7,5) 3(5) 5(3) 4(1,5) HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Gotebo Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15k
6411079 XVXB Df Esd Gc Rdr RTm/h/v	**CUU LONG II** ex Austanger-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**12 699** 7 321 21 174	NV	**1964** Eriksbergs M/V A/B—Goteborg (578) 170,67 21,92 9,729 162,06 21,87 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.25 721 Der 2(7,5) 3(5) 5(3) 4(1,5) HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Gotebo Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15k
7530250 DGCM Df Esd Gc Rdr RT	**CUXHAVEN** **Partenreederei m.s. 'Cuxhaven'** Walter Meyer Hamburg Federal Republic of Germany	**999** 680 2 560	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (769) 81,41 13,44 5,030 74,17 13,42 5,19 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C. 150/20' 1 Ha (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Ke Thw. thrust propeller fwd 14
5083198 DFNV Df Esd Gc Pfd Rdr RTh/v	**CUXHAVEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**936** 361 876	GL	**1960** Rickmers Werft—Bremerhaven (314) 74,00 11,10 4,350 65,41 11,00 7,12 F 17,1 1 dk, pt 2nd dk	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 15,7 6,2 2 Ha (5,5 4,1 × 1,2)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel A.g. Ke also oil 448kW (600bhp) driving 2 gen. ea 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15
5065483 OANK Df Esd Gc Rdr RTm/h/v	**CUZCO** ex Castagnola-75 **Consorcio Naviera Peruano S.A.** Callao Peru	**6 887** 3 616 10 333 **8 674** 5 300 12 050	BV ✠LR class withdrawn 3/77	**1961**-5 Flensburger Schiffsbau-Ges. —Flensburg (587) 150,32 18,50 7,862/8,630 138,46 18,41 11,36 P 29,6 F 14,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 18,2 23,9 18,2 19,1 20,7 G.17 632 B.16 217 5 Ha (stl) (10,5 16,0 10,3 11,2 11,2 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Bros. Ltd. Winter Gen 2 × 200kW 1 × 150kW 230V d.c Fuel 1 046,5t (hvf) 14,5k
7369728 FZNP Df Esd Gc Rdr RT	**CUZCO** **Societe Pretabail Equipement S.A.** Concarneau France	**570** 239 521	BV	**1975** Ast. Picsa S.A.—Callao (404) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Ref Mchy.aft In.716	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Piels Ch. de l'Atlantique St Naz 14
7008465 TM8948 Esd Rdr RT	**CUZCO 1** ex Golden Rose XII-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7008477 Esd Rdr RT	**CUZCO 2** ex Golden Rose XIII-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7015602 TM8950 Esd Rdr RT	**CUZCO 3** ex Golden Rose XIV-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7103605 TM7978 Esd Rdr RT	**CUZCO 4** ex Golden Rose XV-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (351) *47,28* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7103617 TM7979 Esd Rdr RT	**CUZCO 5** ex Golden Rose XVI-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (352) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7031797 PS9015 Esd Rdr RT	**CUZCO 6** ex Beethoven-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7031814 PS9014 Esd Rdr RT	**CUZCO 7** ex Chopin-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.

7103629 Esd Rdr RT	**CUZCO 8** ex Golden Rose XVII-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (353) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 12kn
7120902 Esd Rdr RT	**CUZCO 9** ex Helland X-75 **Pesquera Flamenco S.R. Ltda.** Tambo de Mora Peru	**314** 170 575	GL BV	**1971** Ast. Gumar S.A.—Callao (15) *35,45* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 11kn
7212004 Esd Gc Pfd RT	**CUZCO 10** ex Raquel-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**258** 132 142	BV	**1972** Inversiones Navales S.A. (INSA) —Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7385710 YTMC 14448 Df Esd Gc Rdr RT	**CVIJETA ZUZORIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**15 398** 10 986 27 020	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 JR	**1974**-4 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (265) 182,71(BB) 22,48 10,500 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & side tanks in Nos. 2 to 6 holds, 3561T	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.31 347 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. 17kn
5083241 138784 Rdr RT	**CY PECK** ex Island Princess ex Daily **James W. Russell** Victoria Canada	**171** 116 —		**1913** ....Tacoma, Wa 35,36 8,64 3,048 8,59	**Wood M Ferry**	Oil 2SA 6Cy. 255 × 320 NE 30 Fairbanks Morse & Co. Beloit, Wi Fuel 9,0t 10kn
5032072 SZRT 4373 Df Esd Gc Rdr RTm/h/v	**CYCLADES** ex Aymara-72 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**5 252** 2 657 7 925	✠**100A1** SS 7/75 Str. nav ice ✠**LMC** ✠**Lloyd's RMC** EL bt DELETE CLASS	**1957**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (732) 140,87 18,09 7,659 130,00 18,00 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of mchy. space R rf 127 Coll BH to U dk 6 to 2nd dk WB1287t incl. Tunnel tanks 210t	**M General Cargo** Ref 4P 5 Ho 18,5 19,5 21,4 19,5 19,5 G.13 310 B.12 366 In.2 279 5 Ha (9,4 11,0 × 7,1) (10,6 10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 1,11N/mm^2 (160lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 107,5t (hvf) 16kn
7348671 VKAC 355780 Df Esd Gc Pfd Rdr RT	**CYCLE** ex Hansa-75 **Howard Smith Industries Pty. Ltd.** Melbourne, Victoria Australia	**5 941** 3 312 8 129	NV	**1974** VEB Schiffswerft "Neptun"—Rostock (475) 121,72 17,61 7,728 113,44 17,56 8,84 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,25kn
5387532 Df Rdr RTm/h	**CYCLONE** ex Welshman-63 ex Growler-58 ex Castle Peak-54 ex Caroline Moller-52 ex Growler-47 Greece	**1 112** 87 —	✠Classed LR until 12/71	**1943**-3 Henry Robb Ltd.—Leith (328) 62,46 11,79 5,373 57,92 11,13 5,80 B & F 36,9 rf 381 BK 191	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 hydraulic couplings & sr geared to sc. shaft British Auxiliaries Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 345,5t (d.o.) 16kn
5402887 SWZD 1709 Df RT	**CYCLONE** ex Orkaan **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**131** 7 —	BV	**1949** Gebroeders Fikkers—Martenshoek *25,52* 6,28 2,921 6,23 3,26 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 460 E made— fitted49 MAN Wumag A.G. Gorlitz Fuel 30,5t (d.o.) 12kn
7395454 WYT6 182 553028	**CYCLONE** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (159) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.) 9kn
5121586 PDML Df Esd Rdr RT	**CYCLOOP** ex Friesland-63 **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**232** 0 —	BV	**1957** Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-I-Ambacht (279) 31,50 8,67 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 with hydraulic couplings & reduction gearing to sc. shaft N.V. Mach. "Bolnes" Krimpen Fuel 8,0t (d.o.) 11kn
6729880 DEKD Rdr RT	**CYCLOP** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau G.m.b.H.—Bremerhaven (1743) 27,89 8,03 26,40 7,95 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Koln 2 Directional propellers Fuel 15,0t (d.o.) 12kn
7381752 GUVN 364415 Df Esd Gc Pfd Rdr RT	**CYCLOPS** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**32 576** 22 605 56 050	✠**100A1** oil tanker (cc) ✠**LMC** **IGS** EL Mt $2\frac{7}{8}$"U3	**1975**-10 Van der Giessen-de Noord B.V. —Krimpen (904) 210,32(BB) 32,31 12,408 201,00 32,26 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2785T	**M Tanker** 21 Ta ER L.73 717	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,22N/mm^2 (43kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf) 16,75kn
7231103 IRUC 691 Esd Rdr RTm	**CYCLOPS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**139** 37 —	RI	**1972** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (188) 29,62 8,34 3,201 26,12 7,90 3,71 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 65kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 12kn

7033290 SVQJ 6080 Df Esd Gc Pfd Rdr RT	**CYGNUS** **Cia. Financiera Melaza S.A.** Piraeus Greece	**16 400** 10 715 28 317	**✠100A1** SS 2/76 oil & chemical tanker (cc) **✠LMC UMS** **IGS** EL Ht $2\frac{7}{16}$"U3	**1971**-2 Oresundsvarvet A/B—Landskrona (230) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken 2 WTAuxB 1,57N/mm² (16kgf/cm²) hs397,7 e(ex.g) 1,57N/mm² (16kgf/cm²) Gen 3 × 490kW 450V 60Hz a.c.
6916732 SPXL Df Esd Gc Rdr RT	**CYGNUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 322** 942 1 437	 PR	**1967** Stocznia Gdanska—Gdansk (B15/29) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Gen 4 × 250kW 230V d.c. Controllable pitch propeller
5083344 312688 Esd Gc Pfd Rdr	**CYGNUS** **Government of Canada (Department of Fisheries & Oceans)** Halifax, N.S. Canada	**524** 122 —		**1959** Canadian Vickers Ltd.—Montreal, P.Q. (274) 46,64 8,56 3,048 43,29 8,54 4,27 2 dks	**M Research/Fishing** Mchy.aft	Oil 2SA 12Cy. 206 × 254 1 194kW (1 600bhp) NE 69 Fairbanks, Morse & Co.
7433737 Df Esd RT	**CYGNUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 58	**✠100A1** tug Brazilian coastal service **✠LMC** EL (D) B 220,0/16,0U2	**1977**-9 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (220) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 965 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft Mecanica Pesada Gen 2 × 48kW 450V 60Hz a.c. Fuel 42,0t (d.o.)
7510482 HOVD 7057-PEXT Df Esd Gc Rdr	**CYGNUS PIONEER** **Cygnus Bulk Carriers Corp. S.A.** Panama Panama	**9 936** 6 394 15 799	 BV	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (187) 149,92 20,83 9,232 139,99 20,81 12,76 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harima Heavy Japan
7362732 SQFP Df Esd Rdr RT	**CYKLON** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	 PR	**1974** Stocznia Wisla—Gdansk (R27/01) 30,28 8,08 2,858 3,89 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 reducti geared to sc. shaft 895kW (1 200bhp) H. Cegielski Gen 2 × 49,5kW 400V 50Hz a.c. Controllable pitch propeller
6605448 Df Esd Rdr RT	**CYKLOP** **Zarzad Portu Szczecin** Szczecin Poland	**188** 54 76	 PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (114) 28,50 8,41 3,252 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 reduct geared to sc. shaft Burmeister & Wain Gen 3 × 50kW 1 × 12kW 380V a.c.
6602006 GSDA 308136 Df Esd Pfd Rdr RTm	**CYMBELINE** ex Dalewood-74 **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**5 513** 2 779 7 975	**✠100A1** SS 10/78 **✠LMC** EL x $1\frac{13}{16}$"SQ	**1966**-5 Bartram & Sons Ltd.—Sunderland (406) 112,78 16,36 7,640 107,04 16,31 10,44 P 23,5 F 9,8 1 dk RW rf 102 NS 7BH WB2314t incl. DTm792t Comb. btm & STs in holds 1066t	**M General Cargo** 3 Ho 32,2 16,4 16,9 ER G.10 533 B.10 165 4 Ha (stl) (10,6 × 9,4) (12,0 12,0 12,0 × 11,7) ER	Oil 2SA 5Cy. 560 × 1000 2 835kW (3 800bhp) Sulzer Bros. Ltd. db 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 1 × 60kW 220V d.c. Fuel 321,0t (d.o.)
6907511 5MUS 5738 Df Esd Gc Pfd Rdr	**CYNTHIA** ex Freesia-76 ex Kiyo Maru-72 **Cynthia Maritime Corp.** Monrovia Liberia	**10 719** 7 905 19 313	 NK	**1968** Namura SB. Co. Ltd.—Osaka (376) 149,89 22,74 9,145 143,03 22,69 12,70 P 26,6 F 11,3 1 dk rf 102	**M Bulk Carrier** 4 Ho each 27,1 ER G.24 110 B.23 536 4 Ha (stl) (18,4 × 10,0) (19,9 19,9 19,9 × 10,9) ER 12W Der 4(15)	Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 208kW 445V 60Hz a.c. Fuel 1 623,5t-28,5pd
5419414 LJZQ C16778 Esd Rdr RT	**CYNTHIA** ex Cynthia Bres **Rolf Saevroy** Bergen Norway	**300** 198 559	 NV	**1963** Westermoen Batbyggeri—Mandal (489) 48,11 8,67 3,118 43,19 8,64 3,46 P 11,9 F 7,7 1 dk rf 51	**M General Cargo** 1 Ho 30,5 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 68 Lister Blackstone Marine Ltd. Gen 2 × 9kW 220V d.c. Fuel 32,5t (d.o.)-2,0pd
5383251 ODFK Df Esd Rdr RT	**CYNTHIA C.** ex Periclis-79 ex Volharding-71 ex Kilo-63 ex Volharding-62 **Frederic Seikaly & G. Chkpiban** Beirut Lebanon	T.Mk **459** 214 914	**✠100A1** SS 12/77 **✠LMC** EL I	**1952**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (722) 65,36 9,73 4,909 58,20 9,71 5,74 F 10,4 2 dks RW 1BH to U dk 2 to 2nd dk WB219t	**M General Cargo** G.1 826 B.1 727 2 Ha (each 12,7 × 5,9) ER	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Gen 1 × 35kW 1 × 15kW 110V d.c. Fuel 84,5t (d.o.)
7348889 D5SX 6613 Df Esd Rdr RT	**CYNTHIA G** ex Falcon-79 **Culloden Shipping Co.** Monrovia Liberia	**5 774** 3 078 9 149 **8 896** 5 153 12 874	 AB BV	**1974** VEB Warnowwerft—Warnemuende (404) 149,97(BB) 21,85 —/8,992 140,01 21,80 8,82 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho 18,9 21,1 21,1 21,1 ER 17,1 G.17 024 B.16 141 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 15,9p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock
5083394 WH6544 273285 Df Rdr RTm/v	**CYNTHIA MORAN** **Tug Cynthia Moran Inc.** Wilmington, De United States of America	**239** 162 —	 AB	**1957** Jakobson Shipyard Inc.—Oyster Bay (368) 32,01 8,28 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 210kW 525V d.c. connected to motor E made44 fitted57 General Motors Corp. Gen 2 × 40kW 1 × 35kW 125V Fuel 119,0t

7210642 WE7304 170437 RT	**CYNTHIA WALKER** ex Elsie Janis **Western Geophysical Co. of America** Biloxi, Ms United States of America	**137** 93 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (155) 6,71 27,59 6,66 2,75 1 dk rf 76	**TM Research** 1 Ho ER 1 Ha (w) (1,2 × 2,4) ER	2 Oil 448kW (600bhp) General Motors Corp. U.S.A. 10kn
7222645 9VBE 344252 Of Esd Gc Pfd Rdr RTm/h/v	**CYPRESS KING** Launched as Taiko Maru **Cypress Maritime Corp.** Singapore Singapore	**94 990** 67 469 164 545	NK	**1972** Mitsubishi Heavy Industry Ltd. —Yokohama (936) 295,03(BB) 47,48 17,501 280,02 47,40 24,80 B 15,6 F 15,3 1 dk	**S Ore/Oil Carrier** 7P 4 Ho 55,1 55,1 46,0 50,6 16 Ta ER G.94 999 L.207 477 HeCls. BC 8 Ha (stl) (each 13,7 × 12,5) ER 4W Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 850kW 450V 60Hz a.c. Fuel 11 188,5t (o.f.)-141,0pd 16kn
5171543 GUEM 363435 Of Esd Gc Rdr RTm/v	**CYPRESS POINT** ex Hoylake-79 ex Warstade-74 ex Jenny Porr-69 ex Brosund-62 **Usborne & Son (London) Ltd.** G. T. Gillie & Blair Ltd. London United Kingdom	**1 521** 928 2 537	GL	**1961** Jos. L. Meyer—Papenburg (504) 82,40 11,03 4,712 75,14 10,98 5,36 1 dk RW len 69	**M General Cargo** 1 Ho 53,1 ER G.3 313 B.3 113 2 Ha (stl) (15,3 23,6 × 6,4) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 64kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 15,5kn
7200776 WV2226 297530	**CYPRESS SEAHORSE** ex L. A. Levy-77 **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**195** 132 —		**1965** American Marine Corp.—New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7382251 LAPP 18659 Of Esd Gc Rdr RT	**CYPRIAN** **R/A Hadrian** Rederiet Johan Reksten Bergen Norway	**140 681** 118 645 286 000	NV	**1975** Stord Verft A/S—Lervik, Stord (682) 347,84(BB) 51,85 22,143 331,45 51,80 28,40 P - F - 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) General Electric Kvaerner Brug Oslo Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 430,5t (o.f.)-160,0pd 15,5kn
5083459 SWLH 1892 Of Esd Gc Rdr RTm/h	**CYPROS** ex Cludad de Caracas-61 ex Double Loop-47 **Evikiss S.A.** Piraeus Greece	**3 799** 2 161 6 117	AB	**1945** Southeastern SB. Corp.—Savannah, Ga (AV17) 103,05 15,27 7,138 97,95 15,24 8,84 P 27,5 F 17,7 2 dks rf nil	**M General Cargo** Ref 4P 3 Ho 12,7 23,8 21,2 ER G.7 051 B.6 384 In.250 3 Ha (stl) (6,1 12,2 12,2 × 6,1) 1 Ha (w) (2,7 × 2,4) ER 12W Der 3(5) 1(1,5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont. Gen 2 × 250kW 110/220V d.c. Fuel 873,0t (hvf) 10,5kn
7517997 OWMG Esd Pfd Rdr RT	**CYRANO** **Henning Verner Eriksen** Esbjerg Denmark	**107** 55 —		**1975** Holbaek Skibs-og Baadebyggeri —Holbaek (341) 26,22 6,20 3,099 23,07 6,08 3,20 1 dk	**Wood M Fishing** Side Trawler Ketch	Oil 4SA 5Cy. 270 × 400 466kW (625bhp) Callesen Aabenraa Motorfabrik Abenra Fuel (d.o.)
7433397 FNHP Of Esd Gc Rdr RT	**CYRENA** **Union Navale S.A.** Rouen France	**23 596** 14 935 38 513	BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (209) 200,92(BB) 27,26 10,761 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.53 063 Ore 15 217 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER 5W	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Industrias Villares Sao Paulo Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 443,5t-53,0pd 15,25kn
6500064 306194 RTv	**CYRIL KIRKPATRICK** **Port of London Authority** London United Kingdom	**847** 754 1 560	✠	**1964**-12 Harland & Wolff Ltd.—North Woolwich, London (927) 63,18 11,21 59,70 10,67 4,88 rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER	2 Oil 4SA each 8Cy. 168 × 184 836kW (1 120bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)
6518126 SQCQ Of Esd Rdr RT	**CYRLA** ex Gevotank-73 **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**497** 361 1 138	PR (NV)	**1965** Gerh. Voldnes A.S. Skips.—Fosnavaag (3) 66,81 9,53 3,950 63,68 9,50 4,12 1 dk rf 102	**M Tanker** Ice Strengthened 8 Ta ER L.1 373 Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 56kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 12kn
7715379 Of Esd Gc Pfd Rdr RT	**CYRNOS** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**12 500** 6 500 2 400	BV	**1979** Dubigeon-Normandie S.A.—Nantes-Chantenay (160) 137,70 26,01 6,162 126,90 22,98 13,64 5 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1800P 2 Side doors Bow door/ramp Stern door/ramp Mchy.aft	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 23 275kW (31 200bhp) Pielstick Alsthom-Atlantique Usine de Montoir, St. Nazaire 2 Thw. thrust propellers Fuel 180,0t (d.o.) 475,0t (hvf) 22kn
6603567 ODCK 84020 Of Esd Gc Rdr RTm/v	**CYRUS** ex Bretagne-76 **Raschid Fares Enterprises** Beirut Lebanon	**1 314** 667 2 378	**100A1** SS 9/76 **LMC** **UMS** EL Q 1½"U2 (NV)	**1966** Kaldnes M/V A/S—Tonsberg (166) 83,47 14,46 4,642 75,37 14,03 9,99 B & F 71,1 hold 3 dks, 4th dk in way of No 2 rf nil conv General Cargo 76 NS 2BH to Udk 3 to 2nd dk WB525T	**M Livestock Carrier** OSD 2 Ho 17,3 28,4 ER G.6 315 B.5 550 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Vee Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) Werkspoor N.V. Werkspoor Amsterdam Gen 3 × 134kW 450V 60Hz a.c. Controllable pitch propeller Fuel 222,5t (d.o.) 14,5kn
7371240 A8BH 4793 Of Esd Gc Pfd Rdr RT	**CYS ALLIANCE** **Transworld Tankers Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**39 018** 28 380 79 078	BV	**1974** Tsuneishi Zosen—Numakuma (301) 246,01 37,62 12,828 235,01 37,58 18,01 1 dk	**M Tanker** Mchy.aft Der 2(15) 1(4)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 17kn

7371290 A8HF 4947 Df Esd Gc Pfd Rdr RT	**CYS BRILLIANCE** **Transworld No. 4 Tankers Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 441** 31 082 89 965	BV	**1974** Tsuneishi Zosen—Numakuma (306) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** 12 Ta ER L.110 228	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima Harima Heav Aioi
7377347 A8IO 4982 Df Esd Gc Pfd Rdr RT	**CYS CROWN** **Associated Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**114 585** 94 646 258 076	NK	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (232) 339,51(BB) 20,016 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** Mchy.aft L.311 366	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heav Tokyo Fuel 9 241,0t-170,5pd
7371252 A8PO 5166 Df Esd Gc Pfd Rdr RT	**CYS DIGNITY** **Transworld No. 1 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 999	BV	**1975** Tsuneishi Zosen—Numakuma (323) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima Harima Heav Aioi
7371264 A8SS 5249 Df Esd Gc Pfd Rdr RT	**CYS EXCELLENCE** **Transworld No. 2 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 999	BV	**1975** Tsuneishi Zosen—Numakuma (303) 246,54(BB) 39,65 13,488 236,00 39,60 18,45 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima Harima Heav Aioi
7403330 A8ZZ 5438 Df Esd Gc Pfd Rdr RT	**CYS FORTUNE** **Transworld No. 6 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 940	BV	**1976** Tsuneishi Zosen—Numakuma (311) 246,51 39,65 13,529 236,00 39,62 18,47 1 dk	**M Tanker** 12 Ta ER L.110 228	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima Harima Heav Aioi
7377749 A8XO 5375 Df Esd Gc Pfd Rdr RT	**CYS GUARDIAN** **Delilah Shipping Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**18 950** 12 216 37 199	AB	**1975** Kasado Dock Co. Ltd.—Kudamatsu (287) 184,46 28,05 11,177 174,00 28,00 14,99 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mit Ube Kosan K.K.
7401851 5LXI 5649 Df Esd Gc Pfd Rdr RT	**CYS HOPE** **Glisten Star Ltd.** Monrovia Liberia	**17 285** 11 959 29 500	AB	**1976** Namura SB. Co. Ltd.—Osaka (431) 171,02(BB) 25,43 10,691 162,01 25,40 14,36 1 dk	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 570kW a.c. Fuel-38,0pd
7401875 6ZPA 5847 Df Esd Gc Pfd Rdr RT	**CYS INTEGRITY** **Transocean No. 4 Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**17 285** 11 959 29 500	AB	**1977** Namura SB. Co. Ltd.—Osaka (433) 171,05(BB) 25,43 10,719 162,01 25,40 14,36 1 dk	**M Tanker**	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Fuel-38,0pd
7823944 D5UM 6654	**CYS JUSTICE** **Transocean No. 1 Petroleum Carriers Inc.** Monrovia Liberia	**28 824** 19 500 55 275	NK	**1979** Tsuneishi Zosen—Numakuma (443) 11,024 205,01 35,51 16,01	**M Tanker**	Oil geared to sc. shaft 11 190kW (15 000bhp) Ishikawajima Harima Heav Aioi
7018197 A8LO 5103 Df Esd Gc Pfd Rdr RT	**CYTHERA** ex Fedgrain-75 ex Bunko Maru-74 **Sasstown Navigation Ltd.** Monrovia Liberia	**16 239** 10 409 26 588	NK	**1970** Osaka Zosensho—Osaka, Osaka Pref. (301) 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 310kW 445V a.c. Fuel 1 862,5t-41,5pd
6512847 TMYK 2051 Df Esd Pfd Rdr RTm/h	**CYTHERE** ex Pierre Vanpeene-73 **Jules Talleux** Pecheries des Flandres S.A. Grand Fort Philippe France	**306** 95 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1181) 42,37 7,68 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho ER In.230	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 3 × 40kW 110V d.c. Fuel 93,5t (d.o.)
7100691 WY2301 510288	**CYVONES** **Cyvones Corp.** San Diego, Ca United States of America	**124** 81 —		**1967** M. & F. SB. Co.—San Diego, Ca *22,13* 6,84 2,72	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6503676 SPTZ Df Esd Gc Rdr RT	**CZACKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 576** 3 036 8 553	PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/07) 145,27 18,55 7,646 139,22 18,47 8,59 1 dk & S dk, 3rd dk in No. 3 hold	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (11,9 10,5 × 7,0) Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400 Fuel 1 256,0t (hvf)

7379759 SQEU Df Esd Gc Pfd Rdr RT	**CZANTORIA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**81 196** 57 446 146 109	PR (NV)	**1975** Mitsubishi Heavy Industry Ltd.—Yokohama (953) 292,97(BB) 48,06 15,291 278,65 48,01 20,30 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.166 947	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel (hvf)-40,5pd 16,25kn
5083526 SPGX Df Esd Rdr RT	**CZAPLA** **Polish Ship Salvage Co.** Gdynia Poland	**171** 55 100	PR	**1952** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S193) 32,47 6,76 3,071 3,38 1 dk RW	**M Salvage Ship**	Oil 2SA 3Cy. 400 × 460 224kW (300bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 18kW 1 × 6kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
6800048 SPVO Df Esd Gc Pfd Rdr RT	**CZESTOCHOWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 420** 1 771 5 320 **5 521** 3 038 5 986	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/08) 124,08 17,02 6,439/6,871 16,95 9,91 2 dks	**M General Cargo** Ref Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t 16kn
7041388 SQAH Df Esd Gc Pfd Rdr RTm/h/v	**CZWARTACY AL** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 690** 12 853 32 240	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/03) 202,29(BB) 24,44 10,713 185,02 24,41 15,09 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf) 15kn
7322251 S2YG 317523 Esd RT	**C5-196** ex C-1063-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**734** 346 1 026	NK	**1973** Teraoka Zosen K.K.—Nandan (134) 57,97 10,65 3,302 52,00 10,60 4,12 P 15,0 F 8,0 1 dk	**M General Cargo** Mchy.aft G.1 225 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
7322249 S2YH 317524 Esd RT	**C5-197** ex C-1064-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**730** 345 1 018	NK	**1973** Kurinoura Dock—Yawatahama (102) 57,97 10,65 3,302 52,00 10,60 4,12 P 15,0 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 226 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
5094680 356492 Df Esd Rdr RTm	**C5-198** ex C-1066-75 ex Dunajec-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**486** 177 645	(PR)	**1951** Stocznia Gdanska—Gdansk (B51/03) 59,85 9,53 3,553 9,48 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER Der 4(3)	Oil 2SA 6Cy. 250 × 420 2P 403kW (540bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 50kW 220V d.c. Fuel 30,5t (d.o.) 10kn
6513267	**C5-200** ex Hurasagar-75 ex Mitsunari **Bangladesh Inland Water Transport Corp.** Bangladesh	**716** 395 1 079		**1965** Kurushima Dock Co. Ltd.—Uwajima (271) 58,98 9,45 4,014 54,01 9,43 4,50 1 dk RW	**M General Cargo** 1 Ho ER G.1 422 B.1 394 1 Ha (30,9 × 5,1) ER 2W Der 2(5)	Oil 4SA 6Cy. 330 × 520 597kW (800bhp) Akasaka Tekkosho Yaizu 11,5kn
5243566 AQAC 181262	**C5-203** ex Mumtaz-75 ex Wa Hing-49 ex Empire Mayrover-47 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**558** 227 —	*BC class withdrawn 5/10/79	**1946**-5 Cochrane & Sons Ltd.—Selby (1306) 46,03 8,26 3,048 42,68 8,23 5,34 1 dk & S dk	**S General Cargo** Mchy.aft	OSD T 3Cy. 229 406 & 660 × 457 336kW (450ihp) Amos & Smith Ltd. Hull Fuel (o.f.)
5278389 356491 Df Esd Rdr RTm	**C5-205** ex C-1065-75 ex Pilica-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**484** 178 641	(PR)	**1953** Stocznia Gdanska—Gdansk (B51/04) 59,85 9,63 3,401 9,61 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 16,0 17,9 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
5318024 191109 Esd Rdr	**C5-207** ex Sitalkshya-75 ex Seikai Maru No. 6-64 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**339** 199 —	**100A1** SS 11/77 Mouths of Ganges service & to Chittagong **LMC** EL e	**1960** Harima Zosensho—Aio (569) 42,40 7,62 3,239 38,99 7,60 3,59 P 9,5 F 5,5 1 dk rf 76 3BH WB38t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 313kW (420bhp) Harima Zosensho Aioi
5309346 356493 Df Esd Rdr RTm	**C5-209** ex C-1067-75 ex San-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 180 682	(PR)	**1951** Stocznia Gdanska—Gdansk (B51/02) 59,87 9,63 3,401 9,61 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
5123493 191115	**C5-211** ex Tiger Of Sylhet-75 ex Fukusei Maru No. 3-66 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**498** 274 804	NK	**1960** Kurushima Dock Co. Ltd.—Imabari (53) 53,60 8,54 3,887 47,99 8,49 4,30 P 12,5 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.922 1 Ha (22,8 × 5,2) ER Der 4(5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Fuel 41,5t 10kn

5351959 180455	**C5-212** ex Tanda-75 ex Birhakim-49 ex Empire Seacoast-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	**BS✱** SS 2/76 with freeboard **MBS✱** CT528 C18 **SURVEYS OVERDUE — CLASS SUSPENDED 31/12/78**	**1945**-10 Henry Scarr Ltd.—Hessle (470) 45,14 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB203t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Eng. Ltd.
5354389 181202 RT	**C5-213** ex Teesta-75 ex Mareth-49 ex Empire Seafoam-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 391	**BS✱** SS 11/76 Bay of Bengal service north of 20°N **MBS✱** CT528 C18	**1946**-7 Goole SB. & Repairing Co. Ltd. —Goole (449) 45,17 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB153t	**M General Cargo** Mchy.aft 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Fuel 42,5t
6415075 191120 Esd Rdr RTv	**C5-214** ex Tajul Islam-75 ex E.P.S.C. Zarina-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	T.Mk **581** 239 —	✠Classed LR until 19/11/76	**1964**-10 Jos. L. Meyer—Papenburg (524) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/RoRo/Gen.cargo/ Ferry** Vehicles 272P 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Klockner-Humboldt-Deutz Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.)
5365091 180457 RT	**C5-216** ex Torilla-75 ex Eladem-49 ex Empire Seaport-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	✱Classed BC until 6/11/70	**1945**-11 Henry Scarr Ltd.—Hessle 45,17 8,26 2,902 42,78 8,23 5,49 2 dks	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd.
7647869 578595	**D K** **C. W. Partridge, Jr.** San Francisco, Ca United States of America	**198** 134 —		**1976** J. R. Long—Sausalito, Ca *27,35* 7,22 3,15 1dk	**M Fishing**	Oil 522kW (700bhp) Fuel (d.o.)
7732640 584449	**D M F ENTERPRISES** **David D. Fleming** Juneau, Ak United States of America	**161** 125 —		**1976** ....Poulsbo, Wa *21,25* 7,80 2,27 1 dk	**Wood M Fishing**	Oil 448kW (600bhp)
7200075 WO5209 292801	**D 28 MISS SHE ME** ex Dionne C-75 ex G. H. Candies **Debuse Marine Service Inc.** Morgan City, La United States of America	**106** 72 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (348) *24,51* 6,76 25,91 2,87	**TM Supply Launch**	2 Oil geared to sc. shafts 440kW (590bhp) General Motors Corp. Fuel (d.o.)
7355296 ZCAZ 356285 Df Esd Gc Pfd Rdr RT	**D. C. COLEMAN** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**69 904** 44 473 125 107	**✠100A1** CS 1/79 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Wt 3$\frac{3}{4}$"U3	**1974**-1 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (894) 260,00(BB) 41,66 16,790 247,99 41,60 23,70 1 dk rf 152 DK NS 11BH WB39185T incl. Comb. btm., side & topside tanks in Nos. 1 to 7 holds 30003T Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) 0,98N/mm² (10kgf/cm²) Gen 1 × 640kW 2 × 630kW 450V 60Hz a.c.
5083605 CYFF 194457 Df Esd Gc Rdr RTh/v	**D. C. EVEREST** **American Can of Canada Ltd.** Thunder Bay Canada	**2 196** 1 231 3 048	**✠100A1** Lake SS 10/73 for service on the Great Lakes, River & Gulf of St. Lawrence on eastern seaboard of Canada & U.S.A. between Jacksonville, Fla. & Labrador **✠LMC** EL r 1$\frac{1}{2}$"SQ	**1953**-3 Canadian SB. & Eng. Ltd. —Kingston, Ont. (45) 78,95 13,29 5,049 77,12 13,26 6,41 P 11,9 F 8,9 1 dk rf 114 NS 4BH WB588t	**M General Cargo** 2 Ho 32,7 26,2 ER G.4 623 B.4 469 4 Ha (11,5 10,9 10,9 10,9 × 9,7) ER 3W Cr 2(5)	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks Morse & Co. Gen 2 × 100kW 240V 60Hz a.c. Fuel 142,0t (d.o.)
5085770 WE7684 213565 Rdr RT	**D. E. McALLISTER** ex Dalzellera-75 ex Bethlehem-52 **McAllister Bros. Inc.** New York, NY United States of America	**202** 137 —	(AB)	**1915** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (650) *25,70* 7,52 28,20 7,47 3,99 1 dk R BK 152	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made44 fitted53 General Motors Corp. Controllable pitch propeller
7315600 ZSBC 351120 Df Esd Gc Rdr RT	**D. E. PATERSON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 541** 2 158 5 135	✠Classed LR until 21/11/75	**1973**-11 Orenstein & Koppel A.G. —Luebeck (698) 109,56 18,42 6,020 105,31 18,01 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 26,0 Hopper 4000T Mchy.aft Hopper 2 830 1 sandpump 1939kW (2600bhp)	4 Vee Oil 4SA each 12Cy. 241 × 30 5 699kW (7 640bhp) driving 4 gen connected to 2 elec. motors each 1 194kW (1 600shp) geared to 2 s shaft W. H. Allen, Sons & Co. Ltd. Gen 4 × 312kW 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd
5327166 5NCN 321994 Df Esd Gc Rdr RT	**D. F. FAJEMIROKUN** ex Siena-75 **Henry Stephens Shipping Co. Ltd.** Lagos Nigeria	T.Mk **6 378** 3 681 8 820 **8 647** 5 093 —	**✠100A1** SS 5/78 DTm & DTa—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ DELETE CLASS	**1954**-12 A/S Nakskov Skibsvaerft —Nakskov (136) 149,66 19,38 7,748/— 138,99 19,36 11,66 P 10,4 F 15,9 2 dks. 3rd dk fwd of mchy. space RW DK fwd 6BH WB3123t incl. DTa463t DTm954t	**M General Cargo** Ref 3 Ho ER 3 Ho G.17 066 B.15 285 In.603 5 Ha (9,1 × 5,4) (12,1 12,1 × 6,7) ER (12,1 × 6,7) (10,5 × 5,4) 14W Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri AuxB (ex.g) 0,69N/mm² (100lbf/in ✠ NAuxB (o.f.) 5/68 0,69N/mm² (100lbf/in²) Gen 2 × 240kW 1 × 220kW 22 Fuel 1 645,0t (hvf)-35,5pd

5083629 **D. G. KERR** **8 017** ✠**100A-** Lake SS 8/70 **1916**-6 American SB. Co.—Lorain, Oh **S Bulk Carrier**
WA4163 6 267 Great Lakes service (714) Mchy.aft
214147 **United States Steel Corp. - Pittsburg Fleet** 13 910 ✠**LMC** 182,89 18,39 6,674 3 Ho
Df Gc EL (ft) 176,79 18,29 9,76
Rdr RT New York, NY United States of America F 16,2 1 dk 35 Ha (stl) (each 2,7
R
3BH WB1230t

DELETE CLASS

LAID UP—SURVEYS OVERDUE 8/76 CLASS SUSPENDED 10/8/79

5083631 **D. H. T. No. 7** **268** ✠**100A1** SS 7/77 **1956**-12 Fleming & Ferguson Ltd.—Paisley **Hopper Barge**
233 River Tay service & (781) Bottom doors
182565 **Trustees of the Harbour of Dundee** — within 10 miles of 35,03 9,10 2,610
Dundee United Kingdom
Buddon Ness also Firth 33,38 8,77 3,20
of Forth within a line 1 dk
North Berwick to RW rf nil
Anstruther with 4BH
occasional voyages
between
EL (d)

5083643 **D. H. T. No. 8** **268** ✠**100A1** SS 7/78 **1961**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (535) **Hopper Barge**
233 River Tay service & Bottom doors
182568 **Trustees of the Harbour of Dundee** — within 10 miles of 35,21 9,10 2,591
Dundee United Kingdom
Buddon Ness also Firth 33,33 8,77 3,20
of Forth within a line 1 dk
North Berwick to RW rf nil
Anstruther with 4BH
occasional voyages
between
EL (d)

7645550 **D. L. B. 701** **9 994** **1975** Dubigeon-Normandie S.A.—Grand Quevilly **TD-E Sheerlegs Pontoon**
FNVS ex E. T. P. M. 701-75 2 904 Mchy.aft
020001 **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** — BV 4,501
122,00 30,51 9,00 Cr 1(295)
1 dk
Port aux Francais, Kerguelen Reunion (French)
See Register of Offshore Units

7015834 **D. L. BOWER** **96 996** **1970** Kockums M/V A/B—Malmo (523) **S Tanker**
5LXC 84 678 316,09 48,82 19,019
3554 **Ocean Charters Corp.** 215 411 AB 304,78 48,77 24,52 16 Ta ER
Df Esd Chevron Shipping Co. F 23,2 1 dk L.259 420
Gc Pfd Monrovia Liberia rf nil
Rdr RT

5083667 **D. M. CLEMSON** **7 377** ✠**100A-** Lake SS 3/71 **1917**-1 American SB. Co.—Lorain, Oh **S Bulk Carrier**
WA4207 5 830 Great Lakes service (716) Mchy.aft
214599 **United States Steel Corp. - Great Lakes Fleet** 13 910 ✠**LMC** 182,89 18,34 6,674 4 Ho
Df Gc EL (ft) 176,79 18,29 9,76
Rdr RT New York, NY United States of America F 16,2 1 dk 33 Ha (stl) (each 2,7 × 13,1)
R
3BH WB1460t

DELETE CLASS

LAID UP — SURVEYS OVERDUE 3/77

5083655 **D. M. 60** **759** ✠**100A** SS 8/79 **1958**-7 Yarrows Ltd.—Victoria, B.C. (172) **Cement Barge**
759 coasting service between 37,01 12,63 2,744
311168 **La Farge Concrete Ltd.** 1 016 Seattle and Anchorage, 36,58 12,20 3,48 Self-unloader
C. E. Nelson Alaska 1 dk
Vancouver Canada EL (g) rf nil
4BH

7723376 **D. O. E. 1** **112** **1977**-1 Asia Pacific Shpyd (Pte) Ltd. —Singapore (353) **Tank Barge**
112
Government of Malaysia (Director of Marine & Ministry of Transport) 204 ✠LR class withdrawn- Owner's request 27/7/79 26,17 6,35 1,944
25,91 6,10 2,44
Pulau Pinang Malaysia

7723388 **D. O. E. 2** **112** **1977**-1 Asia Pacific Shpyd (Pte) Ltd. —Singapore (354) **Tank Barge**
112
Government of Malaysia (Director of Marine & Ministry of Transport) 204 ✠LR class withdrawn- Owner's request 27/7/79 26,17 6,35 1,944
25,91 6,10 2,44
Pulau Pinang Malaysia

7723390 **D. O. E. 3** **112** **1977**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (152) **Tank Barge**
112
Government of Malaysia (Director of Marine & Ministry of Transport) 200 ✠LR class withdrawn- Owner's request 27/7/79 26,17 6,35 1,944
25,91 6,10 2,44
Pulau Pinang Malaysia

7723405 **D. O. E. 4** **112** **1977**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (153) **Tank Barge**
112
Government of Malaysia (Director of Marine & Ministry of Transport) 200 ✠LR class withdrawn- Owner's request 27/7/79 26,17 6,35 1,944
25,91 6,10 2,44
Pulau Pinang Malaysia

7723417 **D. O. E. 5** **112** **1977**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (154) **Tank Barge**
112
Government of Malaysia (Director of Marine & Ministry of Transport) 200 ✠LR class withdrawn- Owner's request 27/7/79 26,17 6,35 1,944
25,91 6,10 2,44
Pulau Pinang Malaysia

10,0 ER
2
7) (34,4 29,5 ×
0(20)

Oil 2SA 6Cy. 620 × 1400
6 192kW (8 300bhp) B&W
Hitachi Zosen Sakurajima
Gen 3 × 420kW 400V 50Hz a.c.
16,25kn

ER

Oil 4SA 3Cy. 280 × 420
112kW (150bhp)
Deutsche Werke A.G. Kiel
Fuel 10,0t (d.o.) 8kn

9P 7 23,7 20,5
,9 14,0 ×
5) 6(5-10) 4(5)

Oil 2SA 8Cy. 780 × 1550
8 057kW (10 800bhp)
Masch. Augsburg-Nurnberg Augsburg
Gen 3 × 280kW 380V 50Hz a.c.
Fuel (hvf) 18,5kn

Oil
....
18,5kn

,3 19,9
32
7,9 13,1 ×
8(10) 2(5)

Oil 2SA 7Cy. 780 × 1550
8 355kW (11 200bhp) MAN
Masch. Augsburg-Nurnberg Augsburg
Gen 3 × 280kW 380V 50Hz a.c.
Fuel 1 641,0t (d.o.) 19kn

9P ,7 20,5
4,0 ×
5) 6(10)

Oil 2SA 8Cy. 780 × 1550
8 057kW (10 800bhp)
Masch. Augsburg-Nurnberg Augsburg
Gen 3 × 280kW 380V 50Hz a.c.
Fuel 1 605,5t (hvf) 18,5kn

5P 19,9
13,4 ×
0)

Oil 2SA 7Cy. 780 × 1550
8 355kW (11 200bhp)
Masch. Augsburg-Nurnberg Augsburg
Gen 3 × 280kW 400V 50Hz a.c.
Fuel 1 524,0t (hvf) 19kn

6P
ER
4) ER

Oil 2SA 7Cy. 700 × 1200
4 364kW (5 850bhp)
Masch. Augsburg-Nurnberg Augsburg
Gen 4 × 150kW 220V d.c.
Fuel 1 573,0t 14,5kn

ip

Oil 2SA 7Cy. 900 × 1600
16 188kW (21 700bhp)
Grandi Motori Trieste Trieste
23kn

cl.

9P

Oil 2SA 8Cy. 780 × 1550
8 057kW (10 800bhp)
Masch. Augsburg-Nurnberg Augsburg
Gen 3 × 280kW 380V 50Hz a.c.
Fuel (hvf) 18,5kn

Oil 2SA 9Cy. 900 × 1550
15 442kW (20 700bhp) Sulzer
Barclay, Curle & Co. Ltd.
Whiteinch, Glasgow
AuxB 0,83N/mm² (120lbf/in²)
e(ex.g) 1,04N/mm² (150lbf/in²)
Gen 4 × 430kW 440V 60Hz a.c.
Fuel 2 179,5t (hvf) 21,5kn

7723651	**D. O. E. 6** **Government of Malaysia (Director of Marine & Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 200	✠LR class withdrawn- Owner's request 27/7/79	**1977**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (155) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**		
5267988 VCJS 193605 RTm	**D. P. W. No. 400** ex P.W.D. No. 400-66 **Government of Canada (Ministry of Public Works)** Ottawa Canada	**480** 219 —	✠Classed LR until 1/54	**1950**-10 Canadian Vickers Ltd.—Montreal, P.Q. (249) 45,57 8,87 3,671 ... ... 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 8Cy. 210 × 300 NE 64 Gebr. Stork & Co. Gen 2 × 60kW 208V 60Hz a.c. Fuel (d.o.)	Hengelo
5083681 WD4290 261940 RTh	**D. T. SHERIDAN** **Sheridan Towing Co. Inc.** Philadelphia, Pa United States of America	**383** 261 —		**1951** Ira S. Bushey & Sons Inc.—New York, NY (600) 42,07 8,59 39,86 8,54 2,11	**M Tug**	Oil 205 × 255 sr geared E made44 fitted51 Fairbanks Morse & Co. Gen 3 × 100kW 115V d.c. Fuel (d.o.)	Beloit, Wi
7739234 590478	**D.E. JACKSON** **Charlie H. Walls Jr.** Corpus Christi, United States Tx of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co.	U.S.A.
7602053 3688 Df Esd Gc Pfd Rdr RT	**D'ALBERTIS** **Italia S.p.A. di Navigazione** Genova Italy	**19 501** 10 244 —	RI AB	**1978** Italcantieri S.p.A.—Genoa (4359) 186,44(BB) 27,06 10,024 170,01 27,01 15,73 P - F - 2 dks	**M General Cargo/Container Ship** Fixed-guides Pallets Side door 4 Ho ER 1 Ho TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. Cr 6(-)	Oil 2SA 7Cy. 900 × 1600 15 666kW (21 000bhp) Grandi Motori Trieste	Trieste 23kn
7381142 FNOV 9742 Df Esd Gc Pfd Rdr RT	**D'ARTAGNAN** **Mobil Oil Francaise (Departement Transports Maritimes)** Le Havre France	**140 745** 111 080 276 234	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (1015) 340,83(BB) 54,44 21,070 324,04 54,41 26,90 1 dk	**S Tanker** 13 Ta ER L.335 100	S Turb dr geared 28 348kW (38 000shp) Sumitomo S.B. & Mchy. Co. Ltd.	Stal-Laval Tamashima 16kn
5083722 VC2080 173950 Esd Rdr RT	**D'AUTEUIL II** **R. Proetti** Quebec Canada	**229** 164 —		**1945** D'Auteuil Lumber Co. Ltd.—Quebec *30,64* 9,20	**Wood M Tug**	Oil 6Cy. 290 × 380 Atlas Imperial D.E. Co.	Oakland, Ca
6606002 ICMW 3515 Df Esd Gc Pfd Rdr RTm/h/v	**D'AZEGLIO** ex Nebraska-72 **Italia S.p.A. di Navigazione** Genova Italy	**4 541** 2 379 6 667	**✠100A** SS 10/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ RI	**1966**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (375) 141,10 18,80 7,379 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,7 17,9 13,4 6,7 15,7 G.9 932 In.2 272 6 Ha (stl) (7,7 × 5,9) (11,2 11,2 8,9 × 8,0) (3,9 × 7,4) (8,4 × 5,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) Helsingor Skibsv. og Maskinbyg. 2 WTAuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 284kW 450V 60Hz a.c. Fuel 922,5t (hvf)	B&W Helsingor 19kn
5083734 CGSM 195276 Df Esd Gc Pfd Rdr RTm/h/v	**D'IBERVILLE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 678** 2 038 3 658	✠Classed LR until 23/6/78	**1953**-5 Davie SB. & Repairing Co. Ltd. —Levis, P.Q. (590) 94,65 20,38 9,272 87,79 20,27 12,27 B 22,3 2 dks RW	**TS Icebreaker** 18P 2 Ho 9,7 20,7 2 Ha (stl) (4,0 3,6 × 4,2) Cr 2(12) Der 1(35) 1(5)	2U 6Cy. 737 × 762 8 057kW (10 800ihp) Canadian Vickers Ltd. Gen 3 × 400kW 220V d.c. Fuel (o.f.)	Unaflow Montreal, P.Q.
5336882 BOYY Df Esd Gc Rdr RTm/h/v	**DA AN** ex Spitzfels-72 **China Ocean Shipping Co.** Whampoa China	T.Mk **6 772** 4 003 — **9 201** 5 799 —	(GL)	**1958** H. C. Stuelcken Sohn—Hamburg (874) 144,94 19,08 8,560/— 137,01 19,00 12,20 B 31,7 F 11,0 3 dks rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 25,6 36,9 ER G.20 030 B.17 949 In.196 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf)	Augsburg 14,5kn
6622848 BOMR Df Esd Gc Pfd Rdr RTm/h/v	**DA BAI SHU** ex Nikos-77 ex Taveta-75 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 554** 3 923 10 607 **9 659** 5 937 13 767	(GL) ✠Classed LR until 18/8/78	**1967** Deutsche Werft A.G.—Hamburg (814) 156,11(BB) 20,53 7,855/9,154 144,53 20,50 12,10 P 32,7 F 30,5 2 dks rf nil DK DK in 2, 3 & 4 holds	**M General Cargo** Ref 12P 5 Ho 17,9 21,4 24,7 23,0 21,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 16W Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 283,5t (hvf)	Augsburg 18,5kn
7734650 379703	**DA CAPO** **Viking International Leasing Service Ltd.** London United Kingdom	**278** 198 —		**1927** H. H. Bodewes—Millingen 49,74 6,56 1,99 1 dk	**M General Cargo Barge**	Oil 2SA 5Cy. 190 × 350 560kW (750bhp) NE 61 N.V. Mach. "Bolnes"	Krimpen 6,5kn
5386655 Df Esd Gc Rdr RTm/h/v	**DA CHANG ZHEN** ex Wasserfels-78 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 936** 4 118 10 455 **9 555** 5 751 12 826	GL	**1963** A.G. "Weser"—Bremen (1347) 152,18 20,43 8,294/9,284 144,00 20,40 12,20 P 33,0 B 8,0 F 28,4 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 966 B.18 807 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 8W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf)	Augsburg 18,5kn

7332622 BOCA Df Esd Gc Rdr RT	**DA CHENG** **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 922** 3 223 9 866 **10 715** 5 782 14 522	✠Classed LR until 22/11/74	**1973**-12 Hitachi Zosen (Hiroshima Works) —Mukaishima (4405) 154,95 22,10 —/9,081 145,01 22,00 11,99 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 392 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 420kW 400V 50Hz a.c. 16,25kn
5083760 SGDX 9407 Df Esd RT	**DA COSTA** **H. Ingemansson P/R** Ystad Sweden	**254** 115 295	BV	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (155) *36,95* 6,61 2,617 6,56 2,80 RQD 4,9 F 8,9 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.443 B.419 2 Ha (6,5 8,7 × 3,7) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Kiel Fuel 10,0t (d.o.) 8kn
5387647 BOLV Df Esd Gc Rdr RTm/h/v	**DA DE** ex Werdenfels-73 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 — **9 555** 5 750 —	(GL)	**1962** A.G. "Weser"—Bremen (1345) 152,25 20,43 8,294/9,348 144,00 20,40 12,20 B 27,2 3 dks	**M General Cargo** 9P 5 Ho 13,5 17,9 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
7517947	**DA FENG** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 862** 5 380 —		**1973** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil 18,5kn
6723965 Df Esd Gc Pfd Rdr RTm/h/v	**DA HONG QIAO** ex Kybfels-79 **China Ocean Shipping Co.** China	T.Mk **6 999** 3 844 10 236 **9 445** 5 602 12 990	GL	**1967** A.G. "Weser"—Bremen (1365) 152,25 20,45 8,300/9,462 144,02 20,41 12,20 3 dks	**M General Cargo** Ref 5 Ho 8,9 13,7 24,3 24,3 19,9 ER G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) MAN Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 641,0t (d.o.) 19kn
5389504 BOVF Df Esd Gc Rdr RTm/h/v	**DA JIN CHUAN** ex Wildenfels-78 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 10 289 **9 555** 5 751 12 622	GL	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (831) 152,25 20,43 8,281/9,291 144,00 20,40 12,20 3 dks	**M General Cargo** Ref 9P Mchy.aft 5 Ho 13,6 16,6 23,7 23,7 20,5 G.20 489 B.18 764 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) 8W Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf) 18,5kn
6701436 Df Esd Gc Pfd Rdr RTh/v	**DA LONG TIAN** ex Crostafels-78 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 011** 4 110 10 236 **9 442** 5 853 12 991	GL	**1966** A.G. "Weser"—Bremen (1360) 152,25 20,45 8,306/9,481 144,00 20,40 12,20 B 29,9 F 28,1 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 16,7 13,5 24,7 24,7 19,9 ER G.20 435 B.17 623 In.227 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 1(10) 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 19kn
5315618 BOCC Df Esd Gc Rdr RTm/h/v	**DA MING** ex Schwarzenfels-71 **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 336** 4 055 12 548	(GL)	**1958** H. C. Stuelcken Sohn—Hamburg (873) 146,92 19,08 9,043 137,01 19,00 12,20 3 dks RW rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 25,6 36,9 ER G.20 030 B.17 949 4 Ha (11,8 11,8 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t 14,5kn
7602065 IBRH Df Esd Gc Pfd Rdr RT	**DA MOSTO** **Italia S.p.A. di Navigazione** Genova Italy	**20 000** 13 000 17 679	AB (Class cont.) RI	**1979** Italcantieri S.p.A.—Genoa (4360) 186,44(BB) 27,06 10,024 170,01 27,01 15,73 P - F - 2 dks	**M General Cargo/Container Ship** Fixed-guides Pallets Side door 4 Ho ER 1 Ho TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. Cr 6(-)	Oil 2SA 7Cy. 900 × 1600 16 188kW (21 700bhp) Grandi Motori Trieste Trieste 23kn
5384528 BOYX Df Esd Gc Rdr RTm/h/v	**DA NING** ex Wachtfels-72 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 10 289 **9 555** 5 710 12 622	(GL)	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (882) 152,25 20,43 8,294/9,262 144,00 20,40 12,20 3 dks	**M General Cargo** 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
6508406 ICKN 3516 Df Esd Gc Pfd Rdr RTv	**DA NOLI** ex Benledi-72 **Italia S.p.A. di Navigazione** Genova Italy	**8 417** 4 825 10 262 **11 245** 6 644 14 006	**✠100A1** SS 8/78 DTsf and a, 'tween dk tanks a—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL j† 2½"SQ RI	**1965**-6 C. Connell & Co. Ltd.—Glasgow (505) 171,61(BB) 22,94 8,814/10,249 159,24 22,86 13,26 Ba 50,3 F 33,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 305 8BH WB2125t incl. TwDm63t	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,9DT 22,8 20,5 20,8 20,1 G.23 958 B.20 828 In.395 10 Ha (stl) (11,6 11,7 × 6,4) (12,5 12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (9,2 × 6,2) (3,0 × 6,1) 10W Cr 6(5) Der 1(70) 8(10) 2(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,83N/mm² (120lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 4 × 430kW 440V 60Hz a.c. Fuel 2 179,5t (hvf) 21,5kn

5367702 BOYC Df Esd Gc Rdr RTm/h/v	**DA PU** ex North Sea-71 ex Trautenfels-71 **China Ocean Shipping Co.** China	T.Mk **6 792** 4 006 11 578 **9 212** 5 793 12 716	**1959** H. C. Stuelcken Sohn—Hamburg (877) (GL) 144,96 19,08 8,567/9,043 137,01 19,00 12,20 3 dks RW rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 24,9 36,9 ER G.20 024 B.17 909 In.219 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn
5017046 BRSW Df Esd Gc Rdr RTm/h	**DA QING HE** ex Laoshan-78 ex Anelia-69 ex Amica-62 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Canton Branch)** Guangzhou/Canton China	**9 820** 5 767 16 000	**1957** A/S Fredriksstad M/V—Fredrikstad (357) (BV) 165,21 19,54 9,303 152,41 19,51 11,64 P 38,5 B 13,2 F 27,5 1 dk	**M Tanker** 23 Ta ER L.19 793	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 225kW 1 × 140kW 220V d.c. Fuel 1 371,5t (hvf)-24,5pd 15,5kn
6702739 Df Esd Gc Pfd Rdr RTh/v	**DA QING SHAN** ex Schonfels-78 **China Ocean Shipping Co.** China	T.Mk **7 011** 4 110 10 236 **9 442** 5 853 12 990	**1967** A.G. "Weser"—Bremen (1361) 152,25 20,45 8,287/9,481 GL 144,00 20,40 12,20 F 28,1 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 16,7 13,5 24,7 24,7 19,9 ER G.19 439 B.17 854 In.227 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 18,5kn
5043124 BPFI Df Esd Gc Rdr	**DA QING 10** ex Chien She 10 ex Beskidy-58 **China Ocean Shipping Co.** China	**3 359** 1 550 4 469	**1957** Rauma-Repola Oy—Rauma/Raumo (84) 105,11 14,79 6,128 96,93 14,74 6,81 1 dk	**M Tanker** 1 Ho 12 Ta ER G.190 L.5 380 HeCls. C 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	Oil 2SA 6Cy. 520 × 900 2 163kW (2 900bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 261,0t (d.o.)-11,0pd 13kn
5353438 BPFJ Df Esd Gc Rdr	**DA QING 11** ex Chien She 11 ex Tatry-58 **China Ocean Shipping Co.** China	**3 319** 1 950 4 469	**1957** Rauma-Repola Oy—Rauma/Raumo (85) 104,98 14,79 6,128 96,93 14,74 6,84 P 33,0 F 9,5 1 dk	**M Tanker** 1 Ho 12 Ta ER L.5 373 HeCls. C 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	Oil 2SA 6Cy. 520 × 900 2 163kW (2 900bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 401,5t-9,0pd 13kn
5050270 Df Esd	**DA QING 13** ex Chien She 13 ex Bramora-61 ex Erling Brovig-46 **China Ocean Shipping Co.** China	**9 929** 5 938 15 058	**1937**-12 Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (739) ✠Classed LR until 8/53 155,66 20,15 8,637 20,10 RQD 34,5 F 22,9 1 dk RW	**M Tanker** Mchy.aft L.19 023	Oil 2DA 6Cy. 600 × 1100 Bremer Vulkan Vegesack Fuel 1 450,0t-15,5pd 11,5kn
5277921 BPFL Df Esd Gc Rdr	**DA QING 14** ex Chien She 14 ex Pieniny-61 ex Tankland-57 **China Ocean Shipping Co.** China	**8 272** 4 880 13 041	Lch.**1941** Cmd.**1945**-5 Eriksbergs M/V A/B—Goteborg (296) ✠Classed LR until 10/60 149,84 18,60 8,167 141,74 18,52 10,37 P 28,1 B 8,6 F 13,2 1 dk RW	**M Tanker** 19 Ta ER L.17 156 HeCls. C	Oil 2DA 6Cy. 450 × 1200 B&W Eriksbergs M/V A/B Goteborg Fuel 1 020,0t-15,0pd 13kn
5312185 Df Esd Gc Rdr	**DA QING 15** ex Santa Fortuna-64 ex Sandalwood-62 **China Ocean Shipping Co.** China	*10 061* *5 925* 15 647	**1952**-3 J. L. Thompson & Sons Ltd. —Sunderland (672) ✠Classed LR until 3/64 154,11 20,58 8,859 144,79 20,53 11,38 P 30,2 B 13,2 F 13,8 1 dk RW	**M Tanker** 25 Ta ER L.20 870 HeCls. BC	Oil 2SA 4Cy. 670 × 2320 Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wallsend Fuel 1 291,5t-17,0pd 12kn
5036561 BPFN Df Esd Gc Rdr RT	**DA QING 16** ex Barbro-64 **China Ocean Shipping Co.** China	**11 631** 6 854 18 695	**1952** Eriksbergs M/V A/B—Goteborg (418) 170,54 21,34 9,272 160,48 21,32 11,97 P 34,8 B 10,7 F 18,9 1 dk RW	**M Tanker** Mchy.aft L.24 477 HeCls. BC	Oil 2SA 8Cy. 740 × 1400 4 648kW (6 230bhp) Eriksbergs M/V A/B Goteborg Fuel 995,5t-24,5pd 14kn
5285655 BPFO Df Esd Gc Rdr RT	**DA QING 17** ex Prof. M. T. Huber-64 **China Ocean Shipping Co.** China	**13 206** 7 687	**1962** Stocznia Gdanska—Gdansk (B70/03) 176,92 21,87 9,253 ... ... 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1555 Sulzer N.V. Werkspoor Amsterdam
6605228	**DA QING 18** ex Chien She 18 **China Ocean Shipping Co.** China	**2 000** — 3 048	**1961** Hu Tung Shipyard—Shanghai ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7017612 BPFS	**DA QING 27** **China Ocean Shipping Co.** China	**10 000** — 15 241	**1969** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7102120 BPFT	**DA QING 28** **China Ocean Shipping Co.** China	**10 000** — 15 241	**1970** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7053202 BPFU	**DA QING 29** **China Ocean Shipping Co.** China	**10 000** — 15 241	**1971** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7224980 BPFV	**DA QING 30** **China Ocean Shipping Co.** China	**10 000** — 15 241	**1972** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....

5040249 Df Esd Gc Rdr RTm/h	**DA QING 34** ex Anne-70 ex Belstar-64 **China Ocean Shipping Co.** China	**10 190** 5 696 16 226		**1958** A/S Fredriksstad M/V—Fredrikstad (359) NV 165,13 19,54 9,303 152,69 19,51 11,46 P 42,7 B 12,2 F 21,4 1 dk	**M Tanker** 23 Ta ER G.19 822 HeCls. BC	Oil 2SA 8Cy. 760 × 1500 6 117kW (8 200bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 280kW 1 × 140kW 220V d.c. Fuel 1 371,5t (hvf)-20,5pd 15kn
5154961 Df Esd Gc Rdr RTm/h/v	**DA QING 35** ex Norclipper-70 ex Horn Clipper-68 **China Ocean Shipping Co.** China	**10 160** 5 713 16 180		**1958** A/S Fredriksstad M/V—Fredrikstad (358) (NV) 165,16 19,54 9,297 152,41 19,51 11,64 P 42,7 B 13,5 F 22,9 1 dk rf 25	**M Tanker** 8 Ta ER L.20 282 1 Ha (3,4 × 3,5) HeCls. BC 2P	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 280kW 1 × 140kW 220V Fuel 1 270,0t (hvf)-27,5pd 15kn
5382855 Df Esd Gc Rdr RT	**DA QING 36** ex Vivi-70 **China Ocean Shipping Co.** China	**10 226** 5 816 16 328		**1957** A/S Akers M/V—Oslo (511) 162,29 19,56 9,316 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW	**M Tanker** 21 Ta ER L.21 075 HeCls. B	Oil 2SA 5Cy. 750 × 2000 5 222kW (7 000bhp) B&W A/S Akers M/V Oslo Fuel 1 344,0t-25,5pd 14,5kn
5416943 Df Esd Gc Rdr RTm/h/v	**DA QING 37** ex Pet-70 ex Norsk Viking-69 ex Farmand-63 **China Ocean Shipping Co.** China	**11 142** 6 408 17 537		**1958** A/S Akers M/V—Oslo (514) 167,65 20,17 9,475 156,67 20,12 11,97 1 dk	**M Tanker** 20 Ta ER L.23 418 Der 5(5) 1(1,5)	Oil 2SA 5Cy. 750 × 2000 5 446kW (7 300bhp) B&W A/S Akers M/V Oslo Gen 2 × 240kW 220V d.c. 14,5kn
5187396 Df Esd Gc Rdr RTm/v	**DA QING 38** ex Dansborg-70 ex Kindvik-69 **China Ocean Shipping Co.** China	**8 759** 4 875 13 643		**1962** Moss Vaerft & Dokk A/S—Moss (147) 152,41 18,65 8,459 144,79 18,60 10,37 P 39,4 F 20,2 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.16 601 1 Ha (stl) (2,9 × 4,6) Der 4(5) 2(1)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 275kW 440V 60Hz a.c. Fuel 1 463,0t (hvf)-21,5pd 14kn
5063772 Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 39** ex Anja-71 ex Carl Gorthon-67 **China Ocean Shipping Co.** China	**12 200** 7 122 20 016	✠Classed LR until 10/12/71	**1958**-6 Uddevallavarvet A/B—Uddevalla (173) 170,69 21,32 9,634 161,75 21,26 12,12 P 34,2 B 12,5 F 22,3 1 dk	**M Tanker** 26 Ta ER L.25 030 Der 4(5) 2(1,5) HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 200kW 1 × 145kW 220V d.c. Fuel 1 358,5t (hvf)-27,5pd 15kn
5265942 BPRG Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 41** ex Anella-72 ex Oscar Gorthon-71 ex Vinstra-60 **China Ocean Shipping Co.** China	**12 465** 7 217 20 676		**1960** A/B Gotaverken—Goteborg (747) 169,81 21,70 9,570 NV 161,80 21,34 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.26 816 Der 3(5) 2(3) 3(1,5) 2P	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 295,5t (hvf) 14,5kn
6915063 BRXA Df Esd Gc Pfd Rdr RT	**DA QING 210** ex Ikushima Maru No. 2-73 **China Ocean Shipping Co.** China	**3 542** 2 127 5 639		**1968** K.K. Taihei Kogyo—Akitsu (218) 100,59 15,04 6,833 (NK) 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.7 436	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Fuel 497,0t-9,5pd
7614240 BRXC Df Esd Gc Rdr RT	**DA QING 212** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037		**1974** Santierul Naval Turnu-Severin—Turnu Severin RNR 128,89 18,57 4,201 125,86 5,80 1 dk	**TM Tanker** 18 Ta ER L.7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7614252 BRXD Df Esd Gc Rdr RT	**DA QING 213** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037		**1974** Santierul Naval Turnu-Severin—Turnu Severin RNR 128,91 18,57 4,201 125,86 5,85 1 dk	**TM Tanker** 18 Ta ER L.7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7736828 Df Esd Gc Rdr RT	**DA QING 214** **China Ocean Shipping Co.** China	**4 916** 2 689 5 037		**1975** Santierul Naval Turnu-Severin—Turnu Severin 128,86 18,57 4,201 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7734052 BRXF Df Esd Gc Rdr RT	**DA QING 215** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 686 5 037		**1975** Santierul Naval Turnu-Severin—Turnu Severin 128,86 18,60 4,201 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7610385 BRXG Df Esd Gc Pfd Rdr RT	**DA QING 216** **China Ocean Shipping Co.** Guangzhou/Canton China	**3 890** 2 272 6 038		**1978** Malta Drydocks Corp.—Valletta (118) BV 106,28 14,94 6,881 99,98 14,91 7,93 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850 HeCls. C	Oil 2SA 5Cy. 450 × 900 3 282kW (4 400bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Gen 1 × 705kW 220V 50Hz a.c. Fuel 247,0t (d.o.) 13kn
7610397 BRXH Df Esd Gc Pfd Rdr RT	**DA QING 217** **China Ocean Shipping Co.** Guangzhou/Canton China	**3 890** 2 272 6 038		**1978** Malta Drydocks Corp.—Valletta (119) BV 106,28 14,94 6,884 99,98 14,91 7,73 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850 HeCls. C	Oil 2SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W A/S Fredriksstad M/V Fredrikstad Gen 1 × 705kW 220V 50Hz a.c. Fuel 247,0t (d.o.) 13kn

.6926995 BRXK Df Esd Gc Pfd Rdr RT	**DA QING 220** ex Shosei Maru-73 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 261** 1 539 3 927	(NK)	**1969** Asakawa Zosen—Imabari (140) 84,26 13,03 5,970 78,01 13,01 6,51 P 20,2 F 8,0 1 dk	**M Tanker** 6 Ta ER L.5 596 len 72		Oil 4SA 6Cy. 470 × 680 1 940kW (2 600bhp) Makita Tekkosho Gen 2 × 80kW 445V a.c. Fuel 247,0t-9,0pd	Takamatsu
5266544 BRXU Df Esd Gc Rdr	**DA QING 230** ex Hong Hu ex Ostrava-65 ex Istina-59 **China Ocean Shipping Co.** China	**13 339** 8 310 20 516	✠Classed LR until 12/65	**1959**-4 Brodogradiliste "Uljanik"—Pula (220) 170,69 21,90 9,500 163,07 12,22 P 34,5 B 11,6 F 21,7 1 dk rf 102	**M Tanker** Mchy.aft L.26 504		Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Brodogradiliste "Uljanik"	B&W Pu
5053296 Df Esd Gc Rdr RTv	**DA QING 235** ex Tingjiang-79 ex British Trust-76 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangchow Branch)** Guangzhou/Canton China	**10 656** 5 995 16 437	✠LR class withdrawn-Owner's request 20/7/79	**1959**-10 Lithgows Ltd.—Port Glasgow (1125) 160,18 21,11 9,164 151,34 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.20 209	HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) J. G. Kincaid & Co. Ltd. Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 349,5t (hvf)-30,5pd	B&W Greenoc 14,5kn
5052644 Df Esd Gc Rdr RTv	**DA QING 236** ex Zhujiang-79 ex British Fulmar-76 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangchow Branch)** Guangzhou/Canton China	**10 665** 6 038 16 241	✠LR class withdrawn-Owner's request 20/7/79	**1959**-2 A. Stephen & Sons Ltd.—Glasgow (664) 159,92 21,09 9,179 151,19 21,04 11,28 P 37,2 B 19,9 F 18,3 1 dk RW rf 102	**M Tanker** 27 Ta ER L.19 876	HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 528kW (8 750bhp) A. Stephen & Sons Ltd. Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 395,0t (hvf)-30,0pd	Sulz Glasgo 14,5k
6406452 BRYO Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 250** ex Wuhu-76 ex Anmaj-75 ex Belmaj-71 **China Ocean Shipping Co.** Guangzhou/Canton China	**28 986** 16 420 51 016	(NV)	**1964** Oresundsvarvet A/B—Landskrona (188) 220,78 30,84 11,932 210,01 30,80 15,40 1 dk rf 51	**M Tanker** 21 Ta ER L.57 087		Oil 2SA 7Cy. 850 × 1700 12 234kW (16 400bhp) A/B Gotaverken Gen 2 × 368kW 1 × 300kW 440V 60Hz a.c. Fuel 3 148,5t (hvf)-49,0pd	Gotebo 16k
6409193 BRYP Df Esd Gc Rdr RTm/h/v	**DA QING 251** ex Pinghu ex Guldregn-74 ex Regina-73 ex Nova-67 **China Ocean Shipping Co.** Guangzhou/Canton China	**26 621** 14 383 46 784	(NV)	**1964** Eriksbergs M/V A/B—Goteborg (551) 215,22 29,01 11,939 203,64 28,96 15,40 P 48,5 B 15,6 F 24,4 1 dk rf 76	**M Tanker** 27 Ta ER L.54 144	HeCls. BC	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Uddevallavarvet A/B Gen 1 × 300kW 2 × 280kW 1 × 120kW 440V 60Hz a.c. Fuel 3 348,0t (hvf)-54,0pd	B& Uddeva 15,25k
6601624 BRYQ Df Esd Gc Pfd Rdr RT	**DA QING 252** ex Zhen Hu-78 ex Anna Knudsen-75 **China Ocean Shipping Co.** Tianjin/Tientsin China	**41 113** 26 382 75 492	NV	**1966** A/B Gotaverken—Arendal, Goteborg (766) 239,25 36,94 12,736 231,71 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472		Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 173,0t (hvf)-70,0pd	Gotebo 16
6402482 BRYR Df Esd Gc Pfd Rdr RT	**DA QING 253** ex Jian Hu-77 ex Vesthav-74 **China Ocean Shipping Co.** Tianjin/Tientsin China	**33 822** 20 947 60 063	(NV)	**1964** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (797) 236,23 32,31 12,415 227,52 32,26 16,24 P 45,5 B 13,5 F 21,7 1 dk rf 64	**M Tanker** 33 Ta ER L.68 760	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 580kW 1 × 550kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-71,0pd	Kobenh 16,5
5236056 Df	**DA QING 404** ex Ming Sung Number 1 **Government of The People's Republic of China** Shanghai China	**640** 323 1 635		**1944** Lancaster Iron Works—Perryville, Md (208) *54,29* 9,15 9,10 P 11,9 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 055		2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Fuel-36,5pd	Grove Cit
5236068 Df	**DA QING 405** ex Ming Sung Number 2 **Government of The People's Republic of China** Shanghai China	**640** 323 1 635		**1944** Odenbach SB. Corp.—Rochester, NY (41) *54,29* 9,15 9,10 P 11,9 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 055		2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Fuel-32,5pd	Grove Cit
5310838 Df Esd Gc Rdr RTm	**DA QING 410** ex Taipieng-78 ex Anco Sailor-66 ex Sandefjord-64 **Government of The People's Republic of China (Chang Chiang Navigation Transportation Administration Bureau)** Hankou/Hankow China	**5 542** 3 256 8 962	(NV)	**1950** A/B Gotaverken—Goteborg (639) 132,62 16,79 7,900 124,47 16,74 9,76 P 28,1 B 9,8 F 14,1 1 dk	**M Tanker** 24 Ta ER L.11 187 Cr 4(2) Der 1(2,5) 4(2)	HeCls. BC	Oil 2SA 6Cy. 680 × 1500 2 984kW (4 000bhp) A/B Gotaverken Gen 2 × 155kW 220V d.c. Fuel 669,5t (hvf)-13,0pd	Gote
7623461 Df Esd Gc Rdr RT	**DA QING 412** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1975** Santierul Naval Turnu-Severin—Turnu Severin 128,76 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.7 814		2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t	Magde
7623473 Df Esd Gc Rdr	**DA QING 413** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 128,89 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.7 814		2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t	Magd

7628954 Df Esd Gc Rdr RT	**DA QING 414** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 129,01 18,50 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t (d.o.) 10,5kn
7630646 Df Esd Gc Rdr RT	**DA QING 415** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 128,94 18,60 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.7 821	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 206,0t (d.o.) 10,5kn
7641231 Df Esd Gc Rdr RT	**DA QING 416** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 128,86 18,60 4,199 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.) 10,5kn
7643112 Df Esd Gc Rdr RT	**DA QING 417** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1977** Santierul Naval Turnu-Severin—Turnu Severin (31057) 128,78 18,60 4,201 120,55 18,55 5,85 1 dk	**TM Tanker** 18 Ta ER L.7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.) 10,5kn
6620137 ICNZ 3527 Df Esd Gc Pfd Rdr RTm/h/v	**DA RECCO** ex Benwyvis-72 **Italia S.p.A. di Navigazione** Genova Italy	**8 510** 4 898 10 074 **11 258** 6 663 13 580	**✠100A1** SS 10/75 DTa & TwD(f&a)—veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL jt 2½"SQ RI	**1966**-12 C. Connell & Co. (Shipbuilders) Ltd.—Glasgow (509) 171,61(BB) 22,94 8,814/10,161 159,24 22,86 13,24 P 58,6 F 55,5 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 305 8BH to U dk 2 to 2nd dk WB2519t	**M General Cargo** OSD/CSD Ref 12P 6 Ho 13,1 20,4 20,7 20,7 25,9 10,3 G.24 053 B.21 246 In.402 10 Ha (stl) (11,6 11,7 × 6,4) (12,5 12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (9,2 × 6,2) (3,0 × 6,1) 10W Cr 1(20) 5(5) Der 1(70) 6(10) 4(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 425kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 1 926,5t (hvf) 21kn

DELETE CLASS

7126798 BOPZ Df Esd Gc Pfd Rdr RTv	**DA SHA PING** ex Tarpon Seaway-78 **China Ocean Shipping Co.** China	**9 995** 6 616 16 003	✠Classed LR until 3/11/78	**1972**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (960) 151,67(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 18,5 18,7 25,4 19,5 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 392kW 450V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
5385508 BOVE Df Esd Gc Rdr RTm/h/v	**DA SHI QIAO** ex Wallenfels-78 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 10 289 **9 555** 5 751 12 622	GL	**1962** A.G. "Weser"—Bremen (1346) 152,25 20,43 8,294/9,291 144,00 20,40 12,20 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
7051369 BODL Df Esd Gc Pfd Rdr RTh/v	**DA SHI ZHAI** ex Tarpon Sands-78 **China Ocean Shipping Co.** Shanghai China	**9 995** 6 616 16 003	✠Classed LR until 3/11/78	**1971**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (950) 151,92(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
6804824	**DA SONG SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**3 500** — —		**1968** August 15 Shipyard—North Korea ... ... 1 dk	**M Fish Carrier**	Oil ....
7371991 BOCB Df Esd Gc Rdr RT	**DA TIAN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**6 922** 3 223 9 825 **10 715** 5 782 14 464	✠Classed LR until 2/5/75	**1974**-5 Hitachi Zosen (Hiroshima Works) —Mukaishima (4406) 154,95 22,10 —/9,081 145,01 22,00 12,02 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 392 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 420kW 400V 50Hz a.c. 16,25kn
5352410 Df Esd Gc Rdr RTm/h/v	**DA TONG** ex Tannenfels-71 **China Ocean Shipping Co.** China	T.Mk **6 790** 4 016 11 429 **9 209** 5 801 12 550	(GL)	**1959** H. C. Stuelcken Sohn—Hamburg (876) 144,96 19,08 8,567/9,043 137,01 19,00 12,20 B 6,1 F 10,7 3 dks rf 102	**M General Cargo** Ref 6P 4 Ho 16,0 17,9 25,6 36,9 ER G.20 041 B.17 940 In.196 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn

6713130 ICEH 3522 Df Esd Gc Pfd Rdr RTm/h/v	**DA VERRAZANO** ex Benalbanach-72 **Italia S.p.A. di Navigazione** Genova Italy	**8 510** 4 898 10 074 **11 258** 6 663 13 580	✠**100A1** SS 11/76 DTsf & a & TwDsf & a vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL j† 2½"SQ RI	**1967**-7 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (510) 171,61(BB) 22,94 8,830/10,161 159,24 22,86 13,26 P 58,6 F 55,5 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 305 8BH to U dk 2 to 2nd dk WB2519t	**M General Cargo** OSD/CSD Ref 12P 6 Ho 24,9 20,1 21,0 21,0 26,0 10,3 G.24 053 B.21 246 In.402 10 Ha (stl) (11,6 9,3 × 6,4) (12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (12,5 × 4,1) (9,2 × 6,2) (3,0 × 6,4) 10W Cr 1(20) 5(5) Der 1(70) 6(10) 4(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgo 2 AuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 4 × 425kW 440V 60Hz a.c. Fuel 2 032,0t (hvf)	Sulz 21k
7517959	**DA XING** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 862** 5 380 13 209		**1973** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil	18,5k
7517923	**DA YE** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 862** 5 380 13 209		**1972** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil	18,5k
7517911 BOJB	**DA LI** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 862** 5 380 —		**1974** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil	18,5k
5083772 VTBG 151409	**DABCHICK 1** ex Dabchick **Bombay Port Trust** Bombay India	**566** 219 —	✠Classed LR until 1/25	**1921**-10 Lobnitz & Co. Ltd.—Renfrew (868) 54,49 9,48 3,429 9,43 R	**S Hopper Barge** Bottom doors 1 Ho 15,3 ER	T 3Cy. 381 635 & 1016 × 762 Lobnitz & Co. Ltd. Fuel 75,0t (c)	Renfre 10k
5351181 TUNAC AN932 Df Esd Gc Rdr RT	**DABEMA** ex Owendo-77 ex Talassa-74 **Compagnie Maritime de l'Afrique Noire/Africa Line (COMARAN)** Abidjan Ivory Coast	T.Mk **5 042** 2 724 8 187 **7 114** 3 984 9 381	BV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1319) 140,49 18,67 7,379/7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** Ref 5 Ho ER G.12 995 B.12 655 In.285 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 6(7,75) 10(4,75) 1(4)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Soc. des For. de la Mediterranee Fuel 924,5t	Su H 15k
6422327 HP-2327 Df Esd Rdr RT	**DABEMA** ex Alban-75 ex Atlantic Star-73 **Tropical Shipping Co.** Panama Panama	**499** 285 991	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (336) 69,37 10,44 3,715 63,35 10,22 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.461 B.357 In.750 2 Ha (9,6 16,2 × 4,5) ER 3W Der 1(3-15) 1(3-6) 1(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel 30,5t (d.o.)	Kl 12
7126499 WX6396 504994	**DABNEY E. PETTY** ex Raymond M **Geosource Service Corp.** Houston, Tx United States of America	**295** 200 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (410) 11,59 3,074 47,05 3,66 1 dk conv Supply Ship 77	**M Research**	Oil 1 141kW (1 530bhp)	
7526273	**DABO** **P.N. Pelayaran Timah (UPTS)** Singkep Indonesia	**170** 77 137	BKI	**1947** A. F. Smulders—Schiedam ... ... 33,00 5,90 2,90 29,29 1 dk	**M Tug**	Oil 4SA 4Cy. 270 × 500 Werkspoor N.V. Gen 1 × 22kW 110V d.c.	
6911940 S2LD 317510 Df Esd Gc Rdr RT	**DACCA** ex Ambla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 153** 521 1 285	**100A1** SS 11/74 **LMC** EL (L) $1\frac{9}{16}$" (RS)	**1967** Angyalfold Shipyard—Budapest 74,55 11,33 4,680 67,59 11,28 5,31 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 sr geared to s shaft 746kW (1 000bhp) Lang Gepgyar db (o.f.) 0,49N/mm^2 (5kgf/cm^2) e(ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 110kW 1 × 18kW 230V d. Fuel 97,0t (d.o.)	Buda 11
7710836 GYHD 379968 Df Esd Gc Pfd Rdr RT	**DACEBANK** **R. B. Leasing Co.** Bank Line Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	✠**100A1** ✠**LMC** EL D† 550,0/62,0U2	**1979**-6 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (11) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,4 13,4p&s 13,4p&s × 7,7) ER (13,4 × 7,3) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd	Sunde 16
7352610 YQCR 302 Df Esd Gc Rdr RT	**DACIA** **NAVROM** Constantza Romania	**46 900** 30 848 86 093	RNR ✠Classed LR until 12/11/76	**1974**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2367) 242,12(BB) 40,06 13,610 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.102 190	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Heav Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf)	15
7050896 WYZ2 417 528598 Df Esd Gc Pfd Rdr RT	**DAD III** **Doucet & Adams Inc.** Houma, La United States of America	**160** 109 —	AB	**1970** Main Iron Works Inc.—Houma, La (239) 30,48 8,54 3,645 29,29 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 8Cy. General Motors Corp. Gen 2 × 50kW Fuel 191,0t	La G

5225643 Df Rdr RT	**DADA** ex Ioanna II-78 ex Dimitroula-78 ex Sea Thand VII-77 ex Evagelistria Tinou-75 ex Marizell-72 ex Kate-59 ex A. R. Rawall-56 Honduras	**418** 182 508	✠Classed LR until 24/1/73	**1948**-2 Schps. "Hoogezand" J. Bodewes —Hoogezand (54) 48,49 7,95 3,144 43,62 7,90 3,20 P 14,1 RQD 11,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) Atlas-Diesel Skm
7391513 ATMR 1632 Df Esd Gc Pfd Rdr RT	**DADABHAI NAOROJI** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 469	✠100A1 oil tanker ✠LMC UMS IGS EL Gt 577,5/60,0U3 IRS	**1977**-10 Brodogradiliste "J. L. Mosor"- —Trogir (173) 159,90(BB) 23,04 10,777 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176t incl. DTf989t, Twdf197t clean ballast tanks 4734t	**M Tanker** 22 Ta ER L.(oil) 26 453	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,38N/mm^2 (14kgf/cm^2) hs947,6 AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 273,0t (d.o.) 1 025,0t (hvf) 15kn
7012789	**DADAYLI** **Kazim Dadayli ve Kardesleri** Istanbul Turkey	**200** — 406		**1969** Deniz Insaat Kizaklari—Buyukdere (120) 42,32 8,03 3,099 37,52 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil ....
7628198 CNFH Df Esd Gc Pfd Rdr RT	**DADES** ex Fujiaki Maru-77 **Societe de Cabotage Petrolier S.A. (PETROCAB)** Casablanca Morocco	**3 695** 2 136 6 211	BV	**1977** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (232) 6,801 98,02 15,82 7,83 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu 15kn
5189485 DVID 212926 Df Esd Gc Rdr RTh	**DADIANGAS** ex Isla Verde-76 ex Kitala-69 **Compania Maritima** Manila Philippines	**4 143** 2 266 3 240	BV	**1957** Forges & Ch. de La Mediterranee —Le Havre (357) 109,51 15,40 6,427 100,03 15,37 10,01 B 28,7 2 dks RW	**M General Cargo** Ref. 5 Ho 12,3 22,4 22,4 12,3 13,4 In.4 863 5 Ha (each 5,1 × 5,0) 10W Der 5(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 3 × 240kW 220V d.c. Fuel 565,0t (d.o.) 16kn
5185934 4XLI MS-223 Df Esd Gc Rdr RT	**DADO** ex Kesarya-78 ex Jasper-75 ex Kesarya-70 **The Marine Education & Training Authority** Haifa Israel	**1 897** 910 2 642	✠Classed LR until 12/1/79	**1958**-8 Jos. L. Meyer—Papenburg (487) 80,70 12,02 —/5,976 75,95 11,90 6,53 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil	**M General Cargo** Ref Ice strengthened Mchy.aft G.3 253 B.2 888 In.206 8W Der 2(10) 2(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Fuel 180,0t 12,5kn
7010690 IM1472 Df Esd Gc Rdr	**DAE YANG** ex Shoyo Maru-73 **International Steamship Corp.** Inchon South Korea	**3 039** 1 998 5 966	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (633) 101,12 16,03 6,808 94,01 15,98 8,01 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 497,0t-12,5pd 12,5kn
5083825 HMBO IM2316 Df Esd Gc Rdr RT	**DAEPORI** ex Kunsan-58 ex Persian Knot-56 ex Hickory Dale **New Asia Shipping Co. Ltd.** Inchon South Korea	**3 827** 2 173 6 091	KR (AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1325) 103,23 15,35 7,144 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER G.6 881 B.6 650 3 Ha (6,2 6,2 12,3 × 6,1) ER 16W Der 1(30) 1(20) 6(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
6820464 3EBD 8528-PEXT Df Esd Gc Pfd Rdr RT	**DAEYANG AMITY** ex Tasman Maru-79 **Sanzo Enterprise (Panama) S.A.** Panama Panama	**56 809** 36 480 95 925	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1093) 252,99(BB) 38,99 14,301 244,00 38,92 20,81 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho ER L.121 003 1 Ha (stl) (9,2 × 17,6) 8 Ha (stl) (each 9,2 × 14,4) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Fuel 4 649,5t-59,0pd 15kn
6401866 ABOX 5149 Df Esd Gc Rdr RT	**DAEYANG DISCOVERY** ex Enterprise Pioneer-75 ex Houn Maru-75 **Enterprise Shipping Co. Ltd.** Monrovia Liberia	**19 590** 12 301 59 173	NK	**1964** Mitsubishi Zosen K.K.—Nagasaki (1587) 226,02 31,68 11,519 215,02 31,60 17,10 F 17,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.32 463 6 Ha (each 19,5 × 10,5) ER	Oil 2SA 8Cy. 850 × 1600 11 936kW (16 000bhp) Mitsubishi Zosen Nag Gen 2 × 300kW 450V a.c. Fuel 4 332,5t-54,0pd 15,5kn
6621868 3FED 3107-73 Df Esd Gc Rdr RT	**DAEYANG PROSPERITY** ex Diane Prosperity-74 ex Japan Gran-72 **International Ship Finance (Panama) S.A.** Panama Panama	**33 742** 24 158 54 567	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1934) 223,02(BB) 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.70 956 5 Ha (12,9 26,9 26,9 26,9 26,9 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 3 709,5t 15kn
7701847 H3AG 8666-PEXT Df Esd Gc Pfd Rdr RT	**DAFFODIL** ex Wakayoshi Maru-79 **Dirca Shipping Holding S.A.** Panama Panama	**9 629** 6 575 17 694	NK	**1977** Tsuneishi Zosen—Numakuma (366) 146,01(BB) 22,36 9,281 138,00 22,31 12,45 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 720kW a.c. 14,25kn
7423342	**DAFFODIL** **Bahrain Fishing Co.** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (126) 21,01 5,64 2,72	**M Fishing** Side Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A. 9,5kn

5211264 SWLJ 6002 Df Esd Gc Rdr RTv	**DAFFODIL B.** ex London Independence-76 **Danae Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 256** 13 249 36 846	GL ✠Classed LR until 28/1/77	**1961**-9 Uddevallavarvet A/B—Uddevalla (136) 212,86 26,88 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 3,0 30 Ta ER L.45 873 HeCls. BC Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Uddevall Gen 2 × 500kW 450V 50Hz a.c. Fuel 2 607,0t (hvf)-51,0pd 16,25k
5083849 IPHU 145	**DAFNE** ex Lete **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**890** 432 1 402	(RI)	**1919** Soc. E. Bacini—Riva Trigoso 61,32 9,33 4,395 58,81 9,28 5,01 1 dk R len 62	**M Tanker** 14 Ta ER L.1 577	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) NE 53 Masch. Kiel A.g. Kie
5346277 SXUT 6944 Df Esd Gc Pfd Rdr RTm/h/v	**DAFNOS** ex Sameland-78 ex Svaneholm-73 **Potamia Compania Naviera S.A.** Dalex Shipping Co. S.A. Piraeus Greece	**5 750** 2 697 8 185	**✠100A1** SS 1/73 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{8}$"	**1960**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1067) 147,05 18,95 9,064 136,12 18,90 11,74 P 14,4 F 30,2 1 dk & S dk RW rf 152 Coll BH to U dk 7 to 2nd dk WB1918t incl. Tunnel tanks 364t	**M General Cargo** OSD Ref 4P 6 Ho 13,2 10,4 7,6 22,4 21,4 24,0 G.15 883 B.14 552 In.966 6 Ha (stl) (8,7 12,0 12,0 12,0 8,7 × 6,1) (3,9 × 5,0) 18W Der 1(30) 6(7,5-10) 6(5-7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken Gotebor AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 188kW 450V 60Hz a.c. Fuel 1 595,0t (hvf)-25,5pd 17k
7424803 LEOM 18927 Df Esd Gc Pfd Rdr RT	**DAG VIKING** **K/S Viking Supply Ships A/S II** Kristiansand S. Norway	**929** 137 1 116	NV	**1977** Bolsones Verft—Molde (245) 50,86 4,271 41,51 12,20 6,51 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Pol A/B Bofors-Nohab Trollhatt Thw. thrust propeller fwd Fuel 872,0t (hvf)-25,5pd 14,5k
5083899 UKKD M-26918 Df Esd Gc Rdr RT	**DAGESTAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1962** VEB Warnowwerft—Warnemuende (419) 139,50 18,04 8,000 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MA Dieselmotorenwerk Rostock Ro Fuel 583,0t (d.o.) 152,5t (hvf) 14,75k
5083904 UOQF M-21440 Df Esd Gc Rdr	**DAGESTAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 299 439	RS	**1956** Stocznia Gdanska—Gdansk (B10/82) 59,21 9,10 4,331 53,50 9,01 4,47	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 597kW (800ihp) A/S Atlas Maskinfabrik Kobenha 12
6807618 TFME Df Esd Rdr RT	**DAGFARI** **Utgerdarfelag Njordur H/f** Husavik Iceland	**255** 116 —		**1967** VEB Elbewerft—Boizenburg (443) 40,11 7,22 2,699 7,19 5,80 1 dk len & deepened 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamf Fuel (d.o.)
6916419 OWJC Df Esd Gc Pfd Rdr RTm/h/v	**DAGMAR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**104 681** 77 090 212 759	**✠100A1** oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** EL (B*) $4\frac{7}{8}$"U2	**1969**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (539) 325,33(BB) 47,22 18,981 310,55 47,17 24,49 1 dk rf nil 9BH WB40529t incl. 2845t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel 13 Ta ER L.244 221 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-L Ch. de l'Atlantique St Naz WTB 7,21N/mm² (1045lbf/in²) Spt 512 6,66N/mm² (965lbf/in²) hs2117,6 WTAuxB 6,63N/mm² (960lbf/in²) Spt 320,0°C 6,52N/mm² (945lbf/in hs414,8 2 sg 1,23N/mm² (178lbf/in²) Gen 2 × 975kW 440V 60Hz a.c. Fuel 5 950,0t (o.f.)-137,0pd
			LAID UP — SURVEYS OVERDUE 7/78			
7043386 OXJZ Df Esd Gc Pfd Rdr RTv	**DAGMAR SKOU** **Benny Skou** Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	**✠100A1** SS 10/75 DTsf—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"SQ	**1971**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (394) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) Helsingor Skibsv. og Maskinbyg. Hels AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & htr 0,98N/mm² (10kgf/c rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)
5259711 OGUF 1142 Df Esd Gc Pfd Rdr RT	**DAGNY** ex O. T. Tonnevold-67 **R/A Sally** Algot Johansson Mariehamn Finland	**26 359** 15 752 45 417	NV	**1961** A/B Gotaverken—Goteborg (755) 213,65 29,32 11,735 204,71 29,27 15,09 1 dk rf 51	**TM Tanker** 32 Ta L.55 360	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Got Gen 1 × 376kW 2 × 256kW 440V 60Hz a.c.
6710346 TFTB Df Esd Gc Pfd Rdr RT	**DAGNY** ex Milly Ekkenga-70 **Togskip H/f** Siglufjordur Iceland	**385** 171 —	GL	**1966** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (514) 49,10 8,69 3,804 43,16 8,51 4,32 B & F 39,7 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6912360 LDVP C17195 Df Esd Rdr RT	**DAGNY KRISTIN** **Eilert Volstad** Alesund Norway	T.Mk **429** 183 —	NV	**1969** Vaagen Verft—Kyrksaeterora 47,96 8,56 8,53 6,71 2 dks BK 152	**M Fishing** Stern Trawler Ice strengthened 3 Ho ER 2 Ha (1,4 × 1,9) (3,9 × 3,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Gen 2 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7107974 OXEB D1776 Df Esd Gc Pfd Rdr RT	**DAGNY SKOU** **Ove Skou** Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠LR class withdrawn 23/3/79	**1971**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (396) 156,37 19,87 8,090/9,500 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 **DAMAGED BY EXPLOSION AND FIRE 11/77**	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)-38,5pd 18kn
5177274 Df	**DAGON** ex Junko Maru No. 10-72 **Cia. Oasis S.A.** Panama Panama	**426** 282 —	(RI)	**1954** Kanasashi Zosensho—Shimizu (180) *46,76* 7,80 4,001 7,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho Yaizu
7360241 TFYM Df Esd Gc Pfd Rdr RT	**DAGRUN** **Baldur H/f** Bolungarvik Iceland	**496** 158 333	✠**100A1** M 10/78- 12mos stern trawler Ice class 3 ✠**LMC** EL J 1"U2	**1974**-12 S.I.C.C.Na.—St. Malo (137) 50,68 10,65 4,642 43,19 10,30 7,17 2 dks rf 1270 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 sr geared 1 343kW (1 800bhp) Crepelle et Cie. Lille Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7332476 TFXS 1342 Df Esd Gc Pfd Rdr RT	**DAGSTJARNAN** ex Afjordsund-74 **Sjostjarnan H/f** Njardvik Iceland	**297** 88 —	NV	**1973** Storviks M/V—Kristiansund (53) 46,51 9,00 4,534 39,83 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
5084037 XPYF D981 Df Esd Rdr RT	**DAGSTJORNAN** **Foroyar Landsstyri** Torshavn Faroe Islands	**252** 101 —	NV	**1962** Hatlo Verksted A/S—Ulsteinvik (17) 36,02 7,22 3,487 31,37 7,17 3,66 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (4,8 × 2,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 230V 50Hz a.c. Fuel (d.o.)
5084051	**DAH LAI** **Tin Tai Navigation Co.** Shanghai China	**486** 175 —	✠	**1941**-7 Cochrane & Sons Ltd.—Selby (1226) 50,14 8,41 ... ... 1 dk conv Side Trawler Fishing 48	**S General Cargo**	T 3Cy. 343 584 & 965 × 686 Amos & Smith Ltd. Hull
6904923 BVSK Df Rdr	**DAH LIH No. 2** **Dah Lih Fishery Co. Ltd.** Kaohsiung China*	**251** 165 116		**1968** Taiwan Mach. Corp.—Kaohsiung (6182) 37,90 7,07 2,769 33,00 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 8,3 4,7 8,6 ER In.165 3 Ha (1,2 1,2 1,2 × 1,2) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 220V a.c. 12kn
5149069 DITG Df Esd	**DAHEIM** ex Hermann Suhr-64 ex Holstein-60 **Rudolf Nagel** Hamburg Federal Republic of Germany	**292** 149 481	GL	**1939** Schulte & Bruns—Emden *44,75* 7,62 2,896 3,15 P 9,2 F 4,3 1 dk R len 51	**M General Cargo** G.585 B.558 2 Ha	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz Koln 7,75kn
7801556 JKUY 122506 Df Esd Gc Rdr RT	**DAHLIA** **Yushin Kogyo** Uwajima, Ehime Pref. Japan	**2 699** 886 2 400	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2012) 85,45 15,68 6,701 78,01 15,61 7,83	**TM Tug**	2 Oil 2SA each 6Cy. 520 × 900 MAN Kawasaki Heavy Ind. Ltd. Kobe
6409571 TOMU 5357 Df Esd Pfd Rdr RTm	**DAHLIA** **Armement Bigouden S.A.** Le Guilvinec France	**156** 52 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5097) 30,00 6,74 2,947 25,00 5,71 3,43 1 dk	**M Fishing** Side Trawler 2 Ho 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenciennes Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.) 11kn
5084087 DH2273 Df Esd Rdr RT	**DAHME** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 115V d.c. 9kn
7723948 7THV Df Esd Gc Pfd Rdr RT	**DAHRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 962** 1 432 3 601	GL	**1978** Schlichting-Werft—Travemuende ((272)) 90,20 (BB) 13,62 5,722 83,80 13,61 6,51 1 dk	**M Tanker** Oil Wine Veg. oil Mchy.aft 8 Ta 16 Wing Ta L.3 821	Oil 4SA 8Cy. 320 × 420 reverse reduction geared 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 206,5kW 380V 1 × 159kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
5276276 6VIE 192 Df Esd RTm	**DAHUT** ex Petro Blaye-72 ex Paul Desmarais-62 ex Marxburg-56 **Compagnie Europeenne d,Armement** Petromer Senegal Dakar Senegal	**478** 130 590	(BV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1014) 52,76 9,02 2,591 ... ... P 12,5 F 8,3 1 dk	**TM Tanker** 10 Ta ER Der 2(1)	2 Oil 4SA each 6Cy. 215 × 360 298kW (400bhp) Masch. Kiel A.g. Kiel Gen 1 × 8kW 1 × 5kW 1 × 3kW 110V d.c. Fuel 13,0t (d.o.) 9,5kn

7534191 6MRY IM2433 Gc Rdr RT	**DAI AHN** **Dai Won Sa Co. Ltd.** Inchon South Korea	**999** 506 1 565	KR	**1975** Dong Kuk Steel Mill Co. Ltd.—Busan 68,94 4,598 63,00 10,51 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 137 B.1 998 3 Ha (9,6 19,8 19,8 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd.
6908163 6NEC BM38 076 Df Esd Gc Pfd Rdr RT	**DAI BANG** ex Arrow Ace-75 ex Nichifukujin Maru **Tai Young Shipping Co. Ltd.** Busan South Korea	**5 101** 3 439 8 336	KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (468) 119,08 18,01 7,214 110,01 17,99 9,00 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.11 487 B.10 941 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Gen 2 × 184kW 445V a.c. Fuel 515,0t
6615613 3FYN 4010-74 Df Esd Gc Rdr RT	**DAI BONG No. 88** ex Kaiho Maru No. 11-73 **Todd Ltd. Corp.** Korea Overseas Fishing Co. Ltd. Panama Panama	**192** 95 —	KR	**1966** Miho Zosensho K.K.—Shimizu (581) 38,64 6,94 33,38 6,91 3,15 P 16,2 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ha (8,9 × 1,0) (1,3 1,3 × 1,3) ER Der 4(0,5)	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.
6913625 D7BM IM1435 Df Esd Gc Rdr RTv	**DAI DONG** ex Van Fort **Dai Won Sa Co. Ltd.** Inchon South Korea	**10 427** 7 068 17 354	✠LR class withdrawn 4/5/79 KR	**1969**-6 Osaka Zosensho—Osaka, Osaka Pref. (287) 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.22 353 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Mitsubishi Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 621,5t (hvf)
7354747 Df Esd Gc Rdr RT	**DAI DONG No. 1** **Todd Ltd. Corp.** Panama Panama	**457** 232 —		**1973** Miho Zosensho K.K.—Shimizu (936) 58,55 10,19 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7354797 RHW-7 1065 Df Esd Gc Rdr RT	**DAI DONG No. 2** **Todd Ltd. Corp.** Amapala Honduras	**457** 232 574		**1973** Miho Zosensho K.K.—Shimizu (944) 58,55 10,22 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
5394602 6NDZ IM1441 Df Rdr RTm/h	**DAI DUK** ex Steel Queen-76 ex Yamasachi Maru-73 **Dai Won Sa Co. Ltd.** Inchon South Korea	**1 190** 579 1 864	KR (NK)	**1960** Taiyo Zosen—Nagasaki (223) 72,19 11,26 5,106 65,99 11,21 5,72 P 18,9 F 22,6 1 dk	**M General Cargo** Ref Mchy.aft 2 Ho 14,0 28,8comb. G.2 645 B.2 297 2 Ha (4,0 × 6,9) (20,8 × 5,3) 6W Der 2(7) 2(5) 2(3)	2P Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 3 × 45kW 220V d.c. Fuel 75,0t (d.o.)-5,5pd
6719055 BOIG Df Esd Gc Pfd Rdr RT	**DAI HAI** ex Chuetsusan Maru-77 **China Ocean Shipping Co.** China	**19 922** 13 979 28 209	(NK)	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (784) 176,00 25,66 10,700 166,00 25,61 17,00 F 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 940 5 Ha (11,5 19,0 10,5 14,7 16,5 × 13,1) ER Cr 2(10,5) 3(7,5)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 375kW Fuel 1 577,0t-35,5pd
6509838 3ELG 4320-74 Df Gc Pfd Rdr RT	**DAI HAI** ex Yamashige Maru-74 **Shin Ah Shipping Co. Ltd.** Panama Panama	**1 998** 1 179 3 264	KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Mihara (323) 87,13 13,06 5,639 79,99 13,01 6,61 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 370 B.4 109 2 Ha (14,3 28,5 × 6,4) ER 9W Der 6(10)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 80kW 445V a.c. Fuel 200,0t-7,0pd
5084116 XVGY Esd RT	**DAI HAI** ex Tien Phong-59 ex Drava-58 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "I II Maj"—Rijeka (333) 54,89 8,97 51,41 8,92 4,30 P 18,0 F 6,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (each 10,3 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Fuel 37,5t (d.o.)
5402992 6LWB BF10697 Df Esd Gc Rdr RT	**DAI HO No. 1** ex Daikoku Maru No. 1-70 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**250** 132 224	KR	**1963** Uchida Zosen—Ise (580) 7,35 2,896 37,70 7,31 3,38 P 17,7 F 5,8 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 183,0t
6401933 6LWA BF11480 Df Esd Gc Rdr RT	**DAI HO No. 2** ex Katsu Maru No. 16-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**250** 127 287	KR	**1963** Kanasashi Zosensho—Shimizu (540) 43,72 7,57 38,54 7,50 3,31 P 9,8 B 7,1 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft G.392 B.299 4 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo
6414356 6LWL BF9626 Df Esd Gc Pfd Rdr RT	**DAI HO No. 3** ex Koyo Maru No. 51-73 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**229** 115 216	KR	**1964** Kochiken Zosen—Kochi (267) *39,63* 7,75 3,023 38,51 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho

7604922 6MAB BF9038 Df Esd Gc Rdr RT	**DAI HO No. 6** ex Kaiho Maru No. 15 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**225** 107 —	KR	**1963**	Miho Zosensho K.K.—Shimizu		42,45 37,01 7,31 3,36 P 14,7 F 6,1 1 dk	**M Fishing** In.283 3 Ha (each 1,5 × 1,3) Der 1(1)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Japan 10,5kn
6502737 6MDD BF11132 Df Esd Gc Pfd Rdr RT	**DAI HO No. 7** ex Misaki Maru No. 11-71 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**235** 111 300	KR	**1964**	Kanasashi Zosensho—Shimizu	(620)	43,21 7,52 2,896 37,98 7,50 3,36 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft B.341	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kobe 11,25kn
5190769 6MIH BF35646 Df Esd Gc Pfd Rdr RT	**DAI HO No. 9** ex Kochi Maru No. 3-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**358** 191 441	KR	**1961**	Miho Zosensho K.K.—Shimizu	(296)	50,83 8,13 44,99 8,08 3,89 P 10,7 F 6,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.482	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Tekkosho Niigata 11,75kn
6804458 6MDO BF21451 Df Esd Gc Pfd Rdr RT	**DAI HO No. 77** ex Ryoei Maru No. 8-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**341** 131 331	KR	**1967**	Uchida Zosen—Ise	(652)	47,20 8,62 3,379 42,02 8,59 3,79 F 7,1 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.352	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu 11kn
6907585 6NVU BF43895 Df Esd Gc Pfd Rdr RT	**DAI HO No. 201** ex Kotoshiro Maru No. 21 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**404** 213 —		**1968**	Miho Zosensho K.K.—Shimizu	(678)	54,79 8,64 3,404 49,61 8,62 4,02 P 24,7 F 17,7 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata 11kn
6709517 HO-9880 8724-YJ Df Esd Gc Rdr RTh	**DAI HO No. 303** ex Taiko Maru No. 2-78 **Dai Ho Industrial Co. Ltd.** Panama Panama	**1 497** 841 —	KR	**1966**	Miho Zosensho K.K.—Shimizu	(594)	78,49 12,53 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho 15,3 18,8 ER In.1 720 2 Ha (w) (2,3 × 2,3) (2,3 × 3,8) 1 Ha (stl) (1,9 × 3,0) ER 6W Der 2(5) 2(3) 2(2,5) 6(2) 2(0,5)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Akasaka Tekkosho Yaizu Gen 1 × 384kW 1 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 672,5t (hvf) 14,5kn
6909038 6LLH BF22238 Df Esd Gc Pfd Rdr RT	**DAI JIN** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	**824** 416 465	KR	**1969**	Hayashikane Zosen—Yokosuka	(669)	56,01 9,61 3,887 49,51 9,58 6,66 2 dks	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 1,9 × 1,9) Der 4(3)	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11kn
6809393 6LOR IM1380 Rdr RT	**DAI JIN No. 1** ex Izumi Maru No. 10-70 **Han Il Development Co. Ltd.** Inchon South Korea	**716** 323 627	KR (NK)	**1967**	Imai Zosen—Kochi	(257)	57,36 9,43 3,663 51,52 9,40 4,40 P 12,8 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 920	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Kobe Hatsudoki Seizosho Kobe Fuel 72,0t-4,5pd 11,25kn
7127089 6MEY BF35604 Df Esd Gc Pfd Rdr RTm	**DAI JIN No. 2** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	**657** 349 452	KR	**1971**	Hayashikane Zosen—Yokosuka	(702)	52,10 9,00 3,836 46,00 8,89 5,97 2 dks	**M Fishing** Stern-fishing Ref 2 Ho each 11,5 ER 2 Ha (stl) (each 1,9 × 1,9) ER Der 4(1,5)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 104kW 445V d.c. Fuel (d.o.) 13kn
7129881 6MEZ BF35626 Df Esd Gc Pfd Rdr RTm	**DAI JIN No. 3** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	**657** 349 452	KR	**1971**	Hayashikane Zosen—Yokosuka	(703)	52,10 8,97 3,836 46,00 8,92 5,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho each 11,5 ER 2 Ha (stl) (each 1,9 × 1,9) ER Der 4(1,5)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 104kW 445V d.c. Fuel (d.o.) 13kn
7205336 6MBA BF35654 Df Esd Gc Pfd Rdr RT	**DAI JIN No. 5** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	**895** 476 568	KR	**1971**	Hayashikane Zosen—Yokosuka	(704)	57,10 9,68 4,230 52,28 9,61 6,74 2 dks	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,9) ER Der 2(1,5)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu 13,25kn
7408237 H3AK 4740-74 Df Esd Gc Pfd Rdr RT	**DAI JIN No. 6** **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**676** 325 554	KR	**1974**	Miho Zosensho K.K.—Shimizu	(987)	57,79 10,34 3,852 51,49 10,30 6,66	**M Fishing** Ref 2 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu 12,5kn
7408249 H3AL 4100-PEXT Df Esd Gc Pfd Rdr RT	**DAI JIN No. 7** **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**676** 325 562	KR	**1974**	Miho Zosensho K.K.—Shimizu	(988)	57,79 10,34 3,852 51,49 10,30 6,66	**M Fishing** Ref 2 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu 12,5kn
7408263 H3SE 5096-PEXT Df Esd Gc Pfd Rdr RT	**DAI JIN No. 8** **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**656** 310 562	KR	**1975**	Miho Zosensho K.K.—Shimizu	(990)	3,836 51,49 10,29 6,63 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,2 × 2,2) Der 4(3)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Japan 12,5kn

7395935 6NAZ BF38180 Df Esd Gc Pfd Rdr RT	**DAI JIN No. 52** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	**4 055** 2 370 3 340	**1974** Niigata Eng. Co. Ltd.—Niigata 103,71 16,01 6,478 KR 95,99 15,98 9,89 B 7,1 2 dks	**M Factory Ship** Fish-factory 3 Ha (3,2 3,2 3,2 × 3,2) Der 6(2,5)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Mitsubish Japan 13,5kn
6823296 BIDM Df Esd Gc Rdr RT	**DAI LUNG** **Tai Lung Navigation Corp. Ltd.** Kaohsiung China*	**4 016** 2 125 6 289	**1968** Shin Yamamoto Zosen—Kochi (90) 107,07 16,44 6,808 99,50 16,41 8,26 P 22,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho 33,1 34,1 ER G.8 168 B.7 657 2 Ha (stl) (27,9 26,8 × 8,0) ER 4W Der 2(20) 2(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Hitachi Zosen Gen 3 × 120kW 445V 60Hz a.c. Fuel 543,5t (hvf)	B&W Osa 13,5kn
7313896 JNVB 113465 Df Esd Gc Rdr RT	**DAI MARU No. 37** **Kenkichi Mori** Muroto, Japan Kochi Pref.	**299** 151 —	**1973** Kochiken Zosen—Kochi (450) *44,35* 8,23 3,048 44,00 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
6610900 6KFO BM36 456 Df Esd Gc Rdr RT	**DAI PYENG No. 1** ex Weol Mi No. 317-75 **Kim Pil Yong** Busan South Korea	**744** 377 1 122	**1966** Cant. Nav. Breda S.p.A.—Venezia (242) KR (BV) 54,51 9,53 4,992 48,49 9,50 5,95 P 25,6 F 4,9 1 dk deepened 75 conv Side-fishing Ref Fishing 75	**M General Cargo** 4 Ho ER G.1 840 B.1 752 2 Ha (each 10,5 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)	Gen 12,75kn
7220556 6LVZ BM21 049 Rdr RT	**DAI RYONG** **Yong Shin Shipping Co. Ltd.** Busan South Korea	**701** 382 1 079	**1970** Kyung Nam SB. & Eng. Co. Ltd. —Pusan KR 60,00 9,02 3,937 55,00 9,00 4,47 P 13,5 F 6,1 1 dk	**M General Cargo** G.1 173 B.1 100 2 Ha (each 13,1 × 4,8) ER Der 1(5) 1(3)	Oil 4SA 6Cy. 300 × 460 671kW (900bhp) Matsui Tekkosho	Ise 12kn
7702279 D7AK IM200 Df Gc Rdr RT	**DAI RYONG** ex Dong Young **Inchon Port Authority** Inchon South Korea	**261** 63 —	**1976** Dae Sun SB. & Eng. Co. Ltd.,—Busan (194) KR 32,01 3,101 29,42 9,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Sumiyoshi Tekkosho	Japan 14,25kn
7729784 D7RN BM49 040 Gc Rdr RT	**DAI RYONG No. 2** **Busan District Marine & Port Administration** Busan South Korea	**293** 86 185	**1978** Dae Sun SB. & Eng. Co. Ltd.,—Busan (200) KR 34,73 31,22 9,01 4,02 2 dks	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho	Tokyo 13,25kn
7395959 6NER BF38248 Df Esd Gc Pfd Rdr RT	**DAI SUNG** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**4 055** 2 369 3 279	**1975** Niigata Eng. Co. Ltd.—Niigata (1313) KR 103,71 16,01 6,478 94,01 15,98 9,89 B 7,1 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 3 Ha (3,2 3,2 3,2 × 3,2) Der 6(2,5)	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho	Mitsubishi Yaizu 13,5kn
7394618 3EVX 4806-74 Df Esd Gc Pfd Rdr RT	**DAI WANG No. 11** **Roach Shipping Inc.** Dai Wang Fisheries Co. Ltd. Panama Panama	**443** 222 518	**1974** Mie Zosen K.K.—Yokkaichi (116) 55,63 3,395 KR 49,00 9,00 3,99 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu 12,75kn
7405376 3EWX 3812- PEXT Df Esd Gc Pfd Rdr RT	**DAI WANG No. 12** **Roach Shipping Inc.** Dai Wang Fisheries Co. Ltd. Panama Panama	**443** 222 518	**1974** Mie Zosen K.K.—Yokkaichi (125) 55,63 3,395 KR 48,98 9,00 3,99 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu 12,5kn
7807110 HPMQ 8023- PEXT Df Esd Gc Rdr RT	**DAI WANG No. 15** **MTG Marine Inc.** Dai Wang Fisheries Co. Ltd. Panama Panama	**498** — 290	**1978** Dae Sun SB. & Eng. Co. Ltd.,—Busan (211) KR 55,17 8,64 49,03 8,62 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd.	Yaizu 13,5kn
7416492 H3DK 4379- PEXT Df Esd Gc Rdr RT	**DAI WANG No. 21** **Todd Ltd. Corp.** Dai Wang Fisheries Co. Ltd. Panama Panama	**656** 310 558	**1974** Miho Zosensho K.K.—Shimizu (1005) KR 51,82 10,32 3,501 51,49 10,29 6,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho	Japan 14,5kn
6607941 6MKD BF35723 Df Esd Gc Rdr RT	**DAI WANG No. 101** ex Usa Maru No. 22-73 **Dai Wang Fisheries Co. Ltd.** Busan South Korea	**229** 111 291	**1965** Kanasashi Zosensho—Shimizu (701) 43,21 7,55 2,896 KR 38,00 7,52 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing 4 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo	Kobe 10,5kn
6725937 6MKQ BF35747 Df Esd Gc Pfd Rdr RT	**DAI WANG No. 102** ex Yama Maru No. 18-72 **Dai Wang Fisheries Co. Ltd.** Busan South Korea	**270** 115 277	**1967** Yamanishi Zosen K.K.—Ishinomaki (550) KR 44,33 7,73 2,896 39,10 7,70 3,41 P 19,6 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 × 1,2) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata 11,5kn

6800775 6MLC BF35766 Df Esd Gc Pfd Rdr RT	**DAI WANG No. 201** ex Mitsu Maru No. 30-72 **Dai Wang Fisheries Co. Ltd.** Busan South Korea	**344** 127 —	KR	**1967** Usuki Tekkosho—Usuki (676) 50,09 8,62 3,455 43,19 8,59 3,79 2 dks	**M Fishing** Side-fishing 3 Ha (each 1,9 × 1,9) ER Der 6(1,5)	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho Usuki 11,25kn
7606504 6MLP BF35836 Df Esd Gc Pfd Rdr RT	**DAI WANG No. 202** **Dai Wang Fisheries Co. Ltd.** Busan South Korea	**350** 167 —	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki 49,84 46,31 8,11 3,89 B 4,9 1 dk	**M Fishing** 3 Ha (1,5 1,6 × 1,8) (1,6 × 2,5) ER Der 6(1,25)	Vee Oil 4SA 12Cy. 220 × 300 977kW (1 310bhp) Kawasaki Heavy Ind. Ltd. Japan 11,5kn
6702519 Df Esd Gc Pfd Rdr RT	**DAI WANG NO. 202** ex Yamasan Maru No. 58 **G.K. Daio Suisan**	**315** 123 —		**1966** Yamanishi Zosen K.K.—Ishinomaki (522) 44,35 8,11 39,78 8,08 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 220 × 330 977kW (1 310bhp) Kawasaki Dockyard Co. Ltd. Kobe
7394656 6NDG IM15583 Df Esd Gc Pfd Rdr RT	**DAI WON** **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 805** 2 456 6 378	KR (NK)	**1975** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (221) 105,67 6,782 98,71 15,80 7,80 P 24,7 F 15,6 1 dk	**M Tanker** Oil Molasses Chemical 10 Ta ER L.7 997 HeCls. BC	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 150kW 445V a.c. Fuel 1 583,0t (hvf)-14,5pd 13kn
6400393 6LVW BF21116 Df Esd Gc Pfd Rdr RT	**DAI WON No. 5** ex Zensei Maru No. 21-70 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	KR	**1963** Usuki Tekkosho—Saiki (576) 43,69 7,32 3,099 37,98 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft B.46	Oil 4SA 6Cy. 326 × 460 597kW (800bhp) Akasaka Tekkosho Yaizu 10,25kn
6420604 6LZC BF10164 Df Esd Gc Pfd Rdr	**DAI WON No. 6** ex Kaiho Maru No. 18-70 **Lee Jung Sun** Busan South Korea	**231** 113 296	KR	**1964** Miho Zosensho K.K.—Shimizu (515) 43,59 6,63 3,112 34,09 6,51 3,20 P 18,3 F 6,8 1 dk rf 254	**M Fishing** Side-fishing 5 Ho 2,6 2,6 2,6 3,2 3,2 ER B.297 5 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 1 × 48kW 225V 60Hz a.c. Fuel (d.o.) 10,75kn
7604934 6LZM BF9082 Df Esd Gc Pfd Rdr RT	**DAI WON No. 11** **Dai Won Fisheries Co. Ltd.** Busan South Korea	**325** 135 418	KR	**1967** Nichiro Zosen—Ichinomaki 48,39 3,518 43,01 8,50 3,76 B 5,5 1 dk	**M Fishing** B.467 3 Ha (each 1,9 × 1,9) Der 8(2)	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho Japan 11,5kn
6403453 6MEO BF35510 Df Esd Gc Pfd Rdr RT	**DAI WON No. 22** ex Ebisu Maru No. 37-71 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**265** 129 —	KR	**1962** Narasaki Zosen K.K.—Muroran (375) 41,89 8,21 2,998 36,40 7,40 3,56 P 20,2 F 14,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.312 2 Ha (each 1,9 × 1,5) Der 2(3) 1(1)	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Kinoshita Iron Works Ltd. Akashi 9,5kn
6423163 6MKN BF35722 Df Esd Gc Pfd Rdr RT	**DAI WON No. 31** ex Taiyo Maru No. 15-72 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**299** 151 —	KR	**1964** Kanasashi Zosensho—Shimizu (600) 48,52 7,83 3,175 42,98 7,80 3,61 P 17,7 F 6,1 1 dk	**M Fishing** Side-fishing 4 Ha (0,9 0,9 × 0,9) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Akasaka Tekkosho Yaizu 11,75kn
6503133 6MKY BF35815 Df Esd Gc Rdr RT	**DAI WON No. 33** ex Takatori Maru No. 11-72 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**229** 110 —	KR	**1964** Kanasashi Zosensho—Shimizu (583) 43,72 7,57 2,896 38,54 7,50 3,31 P 16,8 F 5,2 1 dk	**M Fishing** Side-fishing 4 Ha (1,0 1,0 × 1,0) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
6419112 6MLW BF35831 Df Esd Gc Rdr RT	**DAI WON No. 61** ex Koei Maru No. 25-79 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**225** 102 —	KR	**1964** K.K. Goriki Zosensho—Ise (385) 43,69 2,998 37,75 3,41 P 15,9 F 5,5 1 dk	**M Fishing** Side-fishing 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Kanegafuchi Nainenki Tokyo
6803856 6MMH BF35888 Df Esd Gc Pfd Rdr RT	**DAI WON No. 63** ex Kaho Maru No. 2-72 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**258** 132 —	KR	**1967** Kanasashi Zosensho—Shimizu (788) 45,70 7,62 2,998 40,49 7,60 3,41 P 9,8 F 6,1 1 dk	**M Fishing** Side-fishing 4 Ha (1,0 1,0 × 0,9) (1,3 12,8 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 11kn
6406490 HMUE IM333 RT	**DAI YANG** **Dai Yang Oil Tanker Co. Ltd.** Inchon South Korea	**344** 203 600	(KR)	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,29 3,601 39,98 7,24 3,74 P 11,6 F 4,6 1 dk RW	**M Tanker** Mchy.aft L.654	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) E made60 fitted63 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10kn
6413443 3FRW 2524-76 Df Esd Gc Rdr RT	**DAI YANG No. 10** ex Sam Jin No. 11-78 ex Kosho Maru No. 11-74 **United Fisheries of Panama S.A.** Hai Woi Industrial Co. Ltd. Panama Panama	**192** 95 —	KR	**1964** Kanasashi Zosensho—Shimizu (572) 39,02 6,96 2,794 33,56 6,91 3,10 P 15,3 F 4,0 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10kn

5191282 6NHQ BF38307 Df Esd Gc Pfd Rdr RT	**DAI YEON No. 101** ex Taimoana 1-75 ex Kohoku Maru No. 2-67 **Dai Yeon Industrial Co. Ltd.** Busan South Korea	**304** 168 —	**1962** Azuma Zosen—Yokosuka (584) 43,11 7,73 3,404 KR 37,98 7,70 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho	Kob 10,5k
5085263 6LKP BF22093 Df Esd Gc Pfd Rdr RT	**DAI YEON No. 103** ex Dai Yang No. 17-77 ex Daitoku Maru No. 11-75 **Dai Yeon Industrial Co. Ltd.** Busan South Korea	**271** 131 283	**1962** Kanasashi Zosensho—Shimizu (471) 41,81 7,35 2,998 KR 36,58 7,29 3,41 P 16,5 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft In.306 3 Ha (each 1,2 × 1,3) Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe 11k
6502359 6LRG BF43561 Df Esd Gc Pfd Rdr RT	**DAI YEON No. 105** ex Kurtia No. 2 ex Kaishin Maru No. 28 ex Seishu Maru No. 21 ex Fukutoku Maru No. 22 **Dai Yeun Fisheries Co. Ltd.** Busan South Korea	**167** 92 —	**1964** Kanasashi Zosensho—Shimizu (619) 39,02 6,96 2,794 KR 33,53 6,91 3,10 P 9,5 B 5,2 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 8,0) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
6829264 HPTP 7047- PEXT Df Esd Gc Pfd Rdr RT	**DAI YONG No. 1** ex Fukujin Maru No. 21-77 ex Hokuetsu Maru No. 21 **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**123** 40 —	**1968** Nichiro Zosen—Hakodate (266) 35,51 6,53 2,490 KR 29,95 6,51 2,80 F 9,5 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho	Toky 10,5k
6911603 H3IR 7043- PEXT Df Esd Gc Rdr RT	**DAI YONG No. 2** ex Hokkai Maru No. 38-76 ex Oyama Maru No. 68 **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**124** 44 —	**1968** Narasaki Zosen K.K.—Muroran (662) 34,14 7,12 2,388 KR 29,98 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe 10,75k
5402954 Df Esd	**DAIAN MARU** ex Ta An-38 ex Canadian Leader-36 **Government of The Republic of Indonesia** Indonesia	**5 411** 3 864 —	**1921**-5 Canadian Vickers Ltd.—Montreal, P.Q. (80) ✠Classed LR until 11/39 *122,02* 15,98 7,659 15,93 2 dks	**S General Cargo**	T 3Cy. 686 1118 & 1854 × 1219 1 492kW (2 000ihp) Canadian Vickers Ltd.	Montreal, P.Q.
7354125 JG3403 116115 Esd Rdr RT	**DAIAN MARU** **K.K. Nippon Kaiyosha** Yokohama, Kanagawa Pref. Japan	**297** 103 83	**1973** Towa Zosen K.K.—Shimonoseki (460) 36,20 9,83 3,156 31,50 9,81 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Toky
6509943 JM2094 95845	**DAIAN MARU** ex Daitoku Maru **Daitoku Kaiun K.K.** Uwajima, Ehime Pref. Japan	**150** 70 —	**1964** Furue Zosen—Hiroshima (15) *26,71* 6,35 26,70 6,30 2,90 1 dk RW	**M General Cargo** 1 Ha (9,9 × 4,3) ER	Oil 4SA 4Cy. 250 × 330 157kW (210bhp) Hanshin Nainenki Kogyo Fuel 9,0t	Kobe
5429134 8LFM 85223 Df Esd Rdr RT	**DAIAN MARU No. 8** ex Taisei Maru No. 2-68 **Oura Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**111** 43 —	**1963** Azuma Zosen—Yokosuka (586) *26,10* 5,82 2,490 25,61 5,80 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niiga
6908383 JCZD 101215 Df Gc Rdr RT	**DAIAN MARU No. 88** **Oura Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**124** 45 —	**1968** Narasaki Zosen K.K.—Muroran (655) 34,22 7,12 2,515 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 300 560kW (750bhp) Kawasaki Dockyard Co. Ltd.	Akas
6929571 JDEW 101224 Df Gc Rdr	**DAIAN MARU No. 108** ex Eiho Maru No. 58 **Mukaise Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**124** 43 —	**1969** Narasaki Zosen K.K.—Muroran (692) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo	Kob
6819946 JCYE 101214 Df Esd Gc Rdr RT	**DAIAN MARU No. 118** **Ohura Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**499** 177 —	**1968** Nichiro Zosen—Hakodate (238) 54,39 9,53 49,08 9,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho	Yai
7118325 JAKS 106304 Df Esd Gc Rdr RT	**DAIAN MARU No. 138** **Ohura Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**124** 39 —	**1971** Narasaki Zosen K.K.—Muroran (774) 35,62 7,12 30,18 7,09 4,50 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niig
7327500 7JXP 110107 Df Esd Gc Pfd Rdr RT	**DAIAN MARU No. 158** **Ohura Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**124** 42 —	**1973** Narasaki Zosen K.K.—Muroran (839) 37,72 7,42 2,280 33,02 7,40 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kob

7818547 JAFV 118414 Df Gc Pfd Rdr RT	**DAIAN MARU No. 188** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**499** 182 689		**1978** 60,69 3,950 53,19 10,41 6,30 2 dks	Narasaki Senpaku Kogyo K.K. —Muroran	(131)	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Diesels Ltd. Yaizu Controllable pitch propeller
6800397 JJ2366 99960 Rdr RT	**DAICEL MARU No. 2** **Kyosuke Kimoto** Ondo, Japan Hiroshima Pref.	**133** 68 150		**1967** 29,88 6,30 2,210 26,01 6,28 2,80 1 dk	Sasaki Zosen K.K.—Kinoe	(70)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 340 134kW (180bhp) Matsui Tekkosho Ise Fuel 8,0t-1,0pd 8kn
5084207 1552 RT	**DAIDALOS** **Stylianos Stathakis Brothers** Piraeus Greece	**102** 41 —		**1957** 24,87 6,38 5,62 1 dk	..............Perama		**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 4Cy. B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
6513097 Df Esd Pfd Rdr	**DAIDO MARU** ex Hinode Maru **Shochi Jitsugyo**	**192** 74 —		**1965** 41,51 6,61 34,09 6,58 3,20 1 dk	Miho Zosensho K.K.—Shimizu	(551)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
7011541 400847 Esd Rdr	**DAIDRE MARIE** Launched as Deirdre Maria **W. MacCallick** Dublin Irish Republic	**105** 57 —	(BV)	**1969** *21,89* 6,38 6,33 3,61 1 dk	Ch. Herbert & Heraud—Pont Lorois		**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,2) (1,1 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
7514610 JRBQ 121712 Df Esd Gc Pfd Rdr RTm	**DAIEI MARU** ex Asian Transporter-79 **Yamashita-Shinnihon Kinkai** **Kisen K.K.** Tokyo Japan	**18 932** 12 893 30 230	BV NK	**1976** 179,03(BB) 11,158 169,98 25,40 14,18 P 35,4 F 16,8 1 dk	Tsuneishi Zosen—Numakuma	(349)	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,1 17,3 17,3 17,3 × 12,1) ER Cr 5(8)	Vee Oil 2SA 18Cy. 400 × 460 geared to sc. shaft 8 579kW (11 500bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 600kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 859,0t (hvf)-35,5pd 14,5kn
7853822 JL2125 94566	**DAIEI MARU** **Hidekazu Nakamura** Niihama, Japan Ehime Pref.	**231** 117 300		**1965** 35,51 3,301 29,49 7,60 3,41 1 dk	Tachibana Zosen—Hiroshima		**M General Cargo** Mchy.aft	Oil 336kW (450bhp) Kubota Tekkosho Japan 7kn
5419593 7LJR 89153	**DAIEI MARU** ex Ebisu Maru No. 1 **Masanori Noma** Hakata, Japan Ehime Pref.	**196** 86 300		**1962** 34,47 7,01 3,099 29,49 6,96 3,31 1 dk	Tokushima Zosen Sangyo —Tokushima		**M Sand Carrier** 1 Ho ER 1 Ha (12,8 × 3,9) ER	Oil 4SA 5Cy. 270 × 380 187kW (250bhp) Matsui Tekkosho Ise 8,5kn
6921555 JJ2334 101988	**DAIEI MARU** **Sadahiko Fujimoto** Sakaide, Japan Kagawa Pref.	**196** 99 282		**1968** 33,00 7,62 2,947 28,50 7,60 3,18 1 dk	Shinwa Sangyo K.K.—Higashino	(95)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 370 261kW (350bhp) Usuki Tekkosho Usuki
6921543 JM2660 103596	**DAIEI MARU** **Eiichi Okamoto** Kitakyushu, Japan Fukuoka Pref.	**195** 95 345		**1969** 36,20 8,41 2,693 31,98 8,39 3,00 1 dk	Kegoya Dock K.K.—Kure	(400)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7718606	**DAIEI MARU** **Daikoku Kaiun K.K.** Japan	**180** — 355		**1978** 3,452 50,02 9,01 5,31	Miura Zosen—Saeki	(538)	**M Tanker**	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho Japan
7300576 JG2188 106054	**DAIEI MARU** **Hisayoshi Miyamoto** Hiroshima, Japan Hiroshima Pref.	**152** 68 250		**1970** 30,99 2,901 27,51 6,80 3,20	Nishihara Zosen—Ohmishima	(165)	**M Tanker** Mchy.aft	Oil 187kW (250bhp) Japan Fuel (d.o.) 9kn
7923108 JK4069 122121	**DAIEI MARU** **Taiko Hirata** Tokuyama, Japan Yamaguchi Pref.	**125** 63 —		**1979** *26,22* 6,10 2,90 1 dk	Y.K. Nagahama Zosensho—Hiroshima		**M Tanker** Chemical	Oil Japan
7650323 HPHJ 8031- PEXT Df Gc Rdr RT	**DAIEI MARU FUJAIRAH** ex Daiei Maru No. 2-79 **Imec Naviera Co. S.A.** Panama Panama	**349** 156 —	(NK)	**1968** 52,91 47,15 8,81 3,81 1 dk	Nishii Dock Co. Ltd.—Nansei		**M Fishing** Side-fishing Tuna Seiner Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Fuji Diesel Co. Ltd. Tateyama 13kn
7808920 8KLA 123021 Df Esd Gc Rdr RT	**DAIEI MARU No. 1** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 240** 1 260 4 303	NK	**1978** 90,51 (BB) 6,254 84,03 14,22 7,01 P 23,8 F 14,1 1 dk RW	Kurinoura Dock—Yawatahama	(133)	**M Tanker** Mchy.aft L.3 966	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Akashi 12kn
6816334 JL2714 104002 Esd Gc Rdr RT	**DAIEI MARU No. 2** **Daiei Kisen K.K.** Johen, Japan Ehime Pref.	**693** 392 1 321		**1968** 60,79 9,02 4,471 55,99 9,00 4,73 1 dk RW	Hashihama Zosen—Imabari	(232)	**M Tanker** 4 Ta ER L.1 642	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 1 × 20kW 225V a.c. Fuel 64,0t-4,5pd 10,75kn

7046481 JL3451 108606 Esd Gc Rdr RT	**DAIEI MARU No. 3** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**995** 683 2 427	**1970** Nishi Zosen K.K.—Imabari (130) 71,35 12,02 5,411 65,99 11,99 5,82 1 dk RW	**M Tanker** 5 Ta ER L.2 777	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Gen 2 × 64kW 440V a.c. Fuel 121,0t-7,0pd
7002796 JK3190 105833	**DAIEI MARU No. 3** ex Taiyo Maru No. 3 **Y.K. Iwasaki Shokai** Matsushima, Japan Kumamoto Pref.	**199** 108 406	**1969** Kimura Zosen K.K.—Yutaka (35) 36,50 8,23 3,023 32,01 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 485kW (650bhp) Hanshin Nainenki Kogyo
7370088 JL4020 113569 Rdr	**DAIEI MARU No. 3** ex Taiyo Maru No. 11-78 **Daiei Kaiun Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**199** 107 550	**1973** Kinoura Zosen—Imabari (25) 49,05 3,001 47,81 10,00 3,20 1 dk	**M General Cargo** 1 Ho ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)
6908010 JAAI 104357 Df Esd Pfd Rdr RT	**DAIEI MARU No. 3** ex Hamayoshi Maru No. 83 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 55 —	**1968** Tokushima Zosen—Fukuoka (775) 37,50 6,41 2,794 30,94 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo
7420819 JJEA 117437 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 5** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 998** 1 632 5 673	**1975** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (223) NK 96,68 15,52 6,706 90,00 15,50 7,80 P 24,4 F 20,2 1 dk	**M Tanker** Mchy.aft L.5 501	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
7652486 JL3979 113422	**DAIEI MARU No. 5** **Daiei Shoji Y.K.** Onomichi, Japan Hiroshima Pref.	**495** 287 1 000	**1973** Mochizuki Zosensho—Kinoe, Hiroshima Pref. 48,01 4,501 43,62 10,51 5,31 3dks	**M Sand Carrier**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7855026 JL3589 109121	**DAIEI MARU No. 5** **Chiyoharu Nakahara** Kisarazu, Japan Chiba Pref.	**295** 183 500	**1970** Sagawa Zosen—Japan 39,55 2,901 35,01 8,31 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.
6908022 JM2831 104358 RT	**DAIEI MARU No. 5** ex Hamayoshi Maru No. 85 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**133** 55 —	**1968** Tokushima Zosen—Fukuoka (776) 37,50 6,41 2,794 30,94 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo
7527722 JM3776 118056 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —	**1976** Tokushima Zosen—Fukuoka (1185) 38,05 6,96 2,401 31,60 6,95 2,77 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.
6917865 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Shinyo Suisan** South Korea	**112** 23 —	**1968** Tokushima Zosen—Fukuoka (780) 34,22 6,63 2,388 29,98 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd.
7852359 JK3463 110769	**DAIEI MARU No. 7** **Fuyo Kaiun K.K.** Omishima, Japan Ehime Pref.	**438** 242 1 300	**1971** Okajima Zosen—Ehime (160) 53,19 4,501 52,00 9,50 6,05 1 dk	**M General Cargo** Mchy.aft	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd.
7652709 JI2300 102108	**DAIEI MARU No. 8** **Daiei Kisen K.K.** Anan, Japan Tokushima Pref.	**498** 281 1 100	**1968** Shinhama Dock K.K.—Anan (560) 54,26 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 120 B.1 000 1 Ha (24,2 × 5,7) ER	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo
7627144 JM3980 120535 Df Esd Pfd Rdr RT	**DAIEI MARU No. 8** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**258** 139 388	**1977** Tokushima Zosen—Fukuoka (1226) 47,58 (BB) 7,83 3,302 41,41 7,80 3,56 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7932991 JJ3183 121091	**DAIEI MARU No. 8** Japan	**198** 114 —	**1979** K.K. Yoshida Zosen Kogyo—Arida (316) *44,90* 8,01 4,50 1 dk	**M General Cargo** Mchy.aft	Oil
7018862 JIUE 106755 Df Esd Gc Pfd Rdr	**DAIEI MARU No. 12** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**313** 161 —	**1970** Miho Zosensho K.K.—Shimizu (726) 51,97 8,23 3,048 45,83 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 858kW (1 150bhp) Akasaka Tekkosho

7434640 JM3769 116965 Df Esd Pfd Rdr RT	**DAIEI MARU No. 12** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 129 387	**1975** Tokushima Zosen—Fukuoka (1166) 47,20 7,62 3,226 41,48 7,60 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo
7012040 JAKF 106496 Rdr RT	**DAIEI MARU No. 13** **Taian Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1969** Tokushima Zosen—Fukuoka (855) 32,82 6,13 2,464 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 380kW (510bhp) Akasaka Tekkosho Yaizu
7012052 JM3125 106497 RT	**DAIEI MARU No. 15** **Taian Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1969** Tokushima Zosen—Fukuoka (856) 32,82 6,13 2,464 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 ×,400 380kW (510bhp) Akasaka Tekkosho Yaizu
7903744 JON 122593 Df Gc Rdr	**DAIEI MARU No. 18** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**133** 50 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1018) 33,74 6,41 2,80	**M Fishing** Side-fishing Ref.	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd. Yaizu
7909047 JM4681 122785	**DAIEI MARU No. 18** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 73 —	**1979** Nagasaki Zosen K.K.—Nagasaki (702) ... ... 32,52 6,71 2,80 1 dk	**M Fishing** Seiner Ref	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Japan
7205166 JKNI 112208 Df Esd Gc Pfd Rdr	**DAIEI MARU No. 22** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**374** 173 —	**1971** Nishii Dock Co. Ltd.—Ise (229) *46,52* 8,54 46,21 8,51 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu
7627156 JM3981 120538 Df Esd Pfd Rdr RT	**DAIEI MARU No. 23** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 109	**1977** Tokushima Zosen—Fukuoka (1227) 38,05 (BB) 6,96 2,439 31,55 6,95 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
7314022 JBWL 113842 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 25** ex Nadayoshi Maru No. 10-79 **Japan Daiei Fisheries K.K.** Tokyo Japan	**431** 218 566	**1973** Miho Zosensho K.K.—Shimizu (887) 57,41 9,02 3,810 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Hanshin Nainenki Kogyo Kobe
6804161 JRHR 102628 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 26** ex Taiyo Maru No. 25 **Takiguchi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**319** 167 —	**1967** Kanasashi Zosensho—Shimizu (791) 50,09 7,80 3,175 44,68 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7231555 JM3531 110355 Df Pfd Rdr RT	**DAIEI MARU No. 28** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** 26 125	**1972** Tokushima Zosen—Fukuoka (1076) 36,76 6,84 2,401 31,40 6,81 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
7405247 JLRM 116670 Df Esd Gc Rdr RT	**DAIEI MARU No. 31** **Yoshii Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**122** 38 121	**1974** Nishii Dock Co. Ltd.—Ise (259) 36,23 7,42 2,413 31,02 7,40 4,60 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 858kW (1 150bhp) Fuji Seisakusho Tateyama
7513965 JENG 118364 Df Gc Rdr RT	**DAIEI MARU No. 32** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**495** 253 717	**1975** Miho Zosensho K.K.—Shimizu (1034) 59,06 10,01 3,810 52,56 9,99 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 306kW (1 750bhp) Akasaka Tekkosho Yaizu
7204954 JM3340 110345 Df Esd Pfd Rdr RT	**DAIEI MARU No. 35** **Tomiei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**159** 80 213	**1971** Tokushima Zosen—Fukuoka (1051) 38,99 6,53 2,744 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Tokyo
5412131 JLWP 91222 Df Esd Gc Rdr	**DAIEI MARU No. 37** ex Koei Maru No. 38 **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**442** 221 —	**1963** Miho Zosensho K.K.—Shimizu (355) 52,66 8,54 46,89 8,50 4,04 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7613129 JM3779 118060 Df Gc Pfd Rdr RT	**DAIEI MARU No. 38** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**125** 63 —	**1976** K.K. Murakami Zosensho—Ishinomaki (981) 38,16 (BB) 6,89 2,467 32,77 6,49 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata

7231646 JM3534 110356 Df Rdr RT	**DAIEI MARU No. 51** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**158** 79 223	**1972** Tokushima Zosen—Fukuoka (1077) 38,99 6,53 2,845 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7353183 8JQJ 115145 Df Esd Gc Rdr RT	**DAIEI MARU No. 52** **Daimei Kaiun K.K.** Kanazawa, Japan Ishikawa Pref.	**1 929** 846 2 940	**1973** Nishii Dock Co. Ltd.—Ise (261) 95,64 14,53 5,792 NK 87,00 14,51 8,49 2 dks RW	**M General Cargo** Ref. In.3 402 3 Ha (stl) (5,1 5,1 5,1 × 3,8) ER Der 6(3)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Fuel 630,0t-25,5pd
7397074 JM3761 116956 Df Esd Pfd Rdr RT	**DAIEI MARU No. 53** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**134** 53 —	**1974** Tokushima Zosen—Fukuoka (1138) 38,08 6,35 2,591 33,00 6,33 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7909059 JM4682 122786	**DAIEI MARU No. 58** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 73 —	**1979** Nagasaki Zosen K.K.—Nagasaki (703) ... ... 32,52 6,71 2,80 1 dk	**M Fishing** Seiner Ref	Oil 410kW (550bhp) Niigata Eng. Co. Ltd.
5402978 Df	**DAIEN MARU No. 1** ex Seishu Maru No. 3-62 **Mamrel Fishing Development Corp.** Philippines	**331** 186 —	**1954** Kanasashi Zosensho—Shimizu (187) *39,60* 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo
6507787 8LLH 95116 Df Esd Gc Pfd Rdr	**DAIEN MARU No. 18** **Seisanmaru Ebisu Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**1 264** 624 1 697	**1964** Miho Zosensho K.K.—Shimizu (516) 75,29 11,23 4,966 NK 68,00 11,00 5,59 P 19,6 F 7,7 1 dk	**M General Cargo** Ref 3 Ho ER In.1 750 3 Ha (stl) (each 6,7 × 3,5) ER 6W Der 3(3)	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho Gen 3 × 128kW 445V a.c. Fuel 434,0t-6,5pd
6610833 HZHA 134/97 Rdr RT	**DAIFALLAH** ex Seiho Maru No. 35-79 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**1 196** 695 2 455	**1965** Usuki Tekkosho—Saiki (1056) 82,00 10,44 4,649 BV 76,97 10,42 5,21 1 dk len 71	**M Tanker** 8 Ta ER L.2 150	2 Oil geared to sc. shaft 1 298kW (1 740bhp) (i) Oil 4SA 12Cy. 275 × 320 Fuji Seisakusho (ii) Oil 4SA 6Cy. 190 × 225 Fuji Seisakusho Gen 1 × 120kW 230V a.c. Fuel 81,5t-6,0pd
7649398 JM3146 110371 Esd Gc Rdr	**DAIFUKU MARU** **Daifuku Unyu Y.K.** Ishida, Japan Nagasaki Pref.	**499** 317 1 456	**1970** Yamanaka Zosen—Namikata 63,51 4,471 57,00 10,00 6,10 2dks	**M General Cargo** G.2 040 B.1 877 1 Ha (33,0 × 6,4) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.
6509498 JK2240 97646	**DAIFUKU MARU** **Suga Kaiun Y.K.** Hyuga, Japan Miyazaki Pref.	**199** 78 269	**1965** Matsuura Tekko Zosen—Higashino (157) 30,61 7,78 2,693 27,01 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER G.220 1 Ha (11,6 × 7,3) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Fuel 11,0t-1,5pd
6812091 JK2610 102999	**DAIFUKU MARU** ex Taisei Maru **Genjiro Taniguchi** Kitakyushu, Japan Fukuoka Pref.	**198** 62 350	**1968** Matsuura Tekko Zosen—Higashino (188) 36,61 2,701 31,91 8,21 3,00	**M Sand Carrier** G.270 1 Ha (12,1 × 6,4) ER	Oil 448kW (600bhp) Hanshin Nainenki Kogyo
7930101	**DAIFUKU MARU** **Shimo Senpaku** Japan	**197** — 400	**1979** K.K. Saidaiji Zosensho—Okayama (70) ... ... 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo
7602780 JE2337 119469	**DAIFUKU MARU No. 1** **Fukunaga Kaiun K.K.** Yonozu, Japan Oita Pref.	**692** 447 1 851	**1976** Honda Zosen—Saiki (637) 11,43 5,101 64,42 11,41 5,21	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.
7653090 JK2987 103168 Rdr	**DAIFUKU MARU No. 3** **Sansei Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**485** 234 1 063	**1968** Hakata Zosen K.K.—Hakata (55) 53,80 4,301 49,48 8,81 4,60 1 dk	**M Tanker** 6 Ta ER L.1 107	Oil 671kW (900bhp) Makita Diesel Co. Ltd.
7410008 JK3598 115415 Rdr RT	**DAIFUKU MARU No. 3** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**335** 146 628	**1974** Kyoei Zosen—Mihara (57) 47,27 8,23 3,556 42,98 8,21 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Akasaka Tekkosho
6803698 JM2602 100501	**DAIFUKU MARU No. 3** **Kozuo Konishi** Kitakyushu, Japan Fukuoka Pref.	**194** 98 356	**1967** Daito Zosen Kogyo K.K.—Higashino (126) 31,98 8,23 2,693 28,99 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd.

7204992 JK3528 112949 Rdr RT	**DAIFUKU MARU No. 5** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 298 1 149	**1971** Ube Dock—Ube 56,90 (BB) 9,63 4,172 52,00 9,61 4,50 1 dk	(138)	**M Tanker** Mchy.aft 6 Ta L.1 296	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V a.c. Fuel 33,0t-4,0pd 11,5kn
7632503 JK3859 120314 Rdr RT	**DAIFUKU MARU No. 6** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 343 1 248	**1977** Kishigami Zosen—Akitsu 58,48 10,04 4,301 54,01 10,01 4,53 1 dk	(445)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7650828 JK2516 100645 Rdr	**DAIFUKU MARU No. 8** ex Shinei Maru No. 11-78 **Yamaguchi Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**496** 285 1 000	**1967** Nakayama Zosen—Omishima 53,19 4,050 49,61 8,91 4,50 1 dk		**M General Cargo** 1 Ha (24,7 × 6,0) ER	Oil 634kW (850bhp) Matsue Nainenki Kogyo Japan 10kn
7651664 JK3396 107926 Gc Rdr	**DAIFUKU MARU No. 8** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**493** 278 1 467	**1970** K.K. Kakimoto Zosensho—Hinase 62,72 4,601 56,01 9,81 4,70 2dks	(203)	**M General Cargo** G.2 269 B.1 934 1 Ha (30,7 × 6,7) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan 10,75kn
7851824 JL3424 107066	**DAIFUKU MARU No. 10** ex Shoei Maru No. 22-78 **Munenobu Ishimoto** Ieshima, Japan Hyogo Pref.	**198** 91 631	**1969** Kushikino Zosen—Kushikino 43,52 3,601 38,99 8,81 4,50 1 dk		**M Sand Carrier** Mchy.aft	Oil 597kW (800bhp) Fuji Seisakusho Japan 8kn
6411952 J2057 95309	**DAIFUKU MARU No. 11** **Kowa Kaiun Y.K.** Naoshima, Japan Kagawa Pref.	**198** 102 —	**1964** Tokushima Zosen Sangyo —Tokushima *29,81* 7,65 2,998 29,52 7,61 3,41 1 dk RW	(170)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 205kW (275bhp) Kanegafuchi Nainenki Tokyo 9kn
7818561 JMEN 118874 Df Esd Gc Pfd Rdr	**DAIGEN MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**2 968** 1 286 4 259	**1978** Kanasashi Zosensho—Kaijima NK 107,02 6,249 101,28 16,21 9,43 2 dks	(1287)	**M Fish Carrier** Ref 3 Ha (each 6,3 × 5,7) ER Der 6(3)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 16,5kn
6816712 JK2585 100749	**DAIGEN MARU** ex Shoyo Maru-78 **Tamaharu Enoguchi** Kitakyushu, Japan Fukuoka Pref.	**199** 98 345	**1967** Kegoya Dock K.K.—Kure 36,00 8,41 2,693 32,19 8,39 3,00 1 dk	(321)	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
6925214	**DAIGEN MARU** **International Ship &** **Machinery Leasing Corp.** Panama Panama	**199** 101 457	**1969** Kimura Zosen K.K.—Yutaka 36,02 8,23 2,896 31,98 8,21 3,31 1 dk	(32)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 300 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
7331680 JKLV 113279 Df Esd Gc Pfd Rdr RT	**DAIGEN MARU** **Genji Yonekawa** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1973** Usuki Tekkosho—Usuki 36,30 7,24 2,356 31,78 7,22 4,65 1 dk	(892)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
7714193 JL4448 122448 Gc Rdr RT	**DAIGEN MARU No. 2** **Hoyu Kaiun K.K.** Imabari, Japan Ehime Pref.	**198** 113 600	**1977** Matsuo Tekko Zosen—Matsue ... ... 48,01 6,00 4,35 1 dk RW	(287)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
6717538 JK2406 97916	**DAIGEN MARU No. 5** **Tsutsumi Shine** Hiroshima, Japan Hiroshima Pref.	**252** 109 267	**1966** Matsuura Tekko Zosen—Higashino 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	(172)	**M Sand Carrier** 1 Ho ER G.248 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 35V a.c. Fuel 11,0t-2,0pd 8,5kn
7506120 JLPA 117493 Df Esd Gc Pfd Rdr RT	**DAIHACHI MARU** **Daihachi Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 986** 1 326 5 000	**1975** Hakata Zosen K.K.—Hakata 15,42 6,454 89,90 15,40 9,00 1 dk RW	(155)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe
7320954 JK3588 113092 Gc Pfd Rdr	**DAIHAKU MARU No. 5** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**494** 318 1 168	**1973** Sasaki Zosen K.K.—Kinoe 59,01 10,04 4,001 54,21 10,01 4,35 1 dk	(176)	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 220V a.c. 12kn
7652993 Rdr	**DAIHAKU MARU No. 6** ex Asano Maru-78	**495** 293 1 200	**1968** Kurinoura Dock—Japan 54,01 4,101 49,10 8,81 4,50 2dks	(55)	**M Tanker** 8 Ta ER L.1 237	Oil 671kW (900bhp) Hanshin Nainenki Kogyo Japan 10,5kn
7650505 J2153 96589	**DAIHATSU MARU** **Omori Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**498** 298 351	**1965** Asakawa Zosen—Imabari 53,01 3,201 49,00 10,00 4,02 1 dk	(84)	**M Vehicles Carrier**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,75kn

7648021 JL2567 101430	**DAIHATSU MARU No. 3** **Y.K. Ogasawara** Omishima, Japan Ehime Pref.	**499** 304 850		**1966** Asakawa Zosen—Imabari 53,01 3,201 49,00 10,00 4,02 1dk	**M Vehicles Carrier**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7027875 JI2547 109605 Rdr RT	**DAIHATSU MARU No. 5** **Minoru Kisen K.K.** Tanabe, Japan Wakayama Pref.	**630** 348 453		**1970** Asakawa Zosen—Imabari 67,01 10,04 3,912 60,00 10,01 6,91 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V
7380992 JHJS 117556 Df Esd Gc Pfd Rdr RT	**DAIHO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**31 973** 23 304 37 176	NK	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga (965) 190,02 29,42 10,821 188,02 29,39 20,81 1 dk	**M Bulk Carrier** G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 1 976,0t-41,0pd
6719081 JMXO 100925 Df Esd Gc Pfd Rdr RTm/h	**DAIHO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**21 024** 13 690 17 398	NK	**1967** Maizuru Jukogyo Ltd.—Maizuru (102) 176,00 25,05 7,952 165,00 25,02 17,51 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 5 Ho 26,8 19,9 30,4 19,9 30,4 ER G.49 261 5 Ha (stl) (16,9 12,8 22,4 12,8 22,4 × 12,4) ER	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) Hitachi Zosen Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 466,0t (hvf)
7330167 JI2683 111780 Esd Gc Rdr RT	**DAIHO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**2 156** 1 172 3 925	NK	**1972** Oshima Dock K.K.—Yoshiumi (8) 83,34 14,43 6,173 78,19 14,41 7,09 P 18,9 F 11,9 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 400 × 520 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 440V a.c. Fuel 130,0t-9,5pd
6512457 JEUQ 97085 Df Esd Gc Pfd Rdr RT	**DAIHO MARU** **Hokushin Senpaku K.K.** Tokyo Japan	**1 963** 1 121 3 052	NK	**1965** Maizuru SB. & Eng. Co. Ltd. —Maizuru (83) 93,20 13,06 5,601 85,98 13,01 6,81 P 21,4 F 9,5 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.3 204 3 Ha (each 3,5 × 3,5) ER 6W Der 6(5)	Oil 2SA 6Cy. 540 × 900 2 686kW (3 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 220kW 450V a.c. Fuel 5 398,0t
7809003 JL4474 122485 Rdr RT	**DAIHO MARU** **Yamaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**433** 291 700		**1978** Murakami Hide Zosen K.K.—Hakata (166) 3,750 48,01 8,01 4,02 1 dk RW	**M Chemical Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
7735630 JM4500 122775	**DAIHO MARU No. 53** Ikitsuki, Japan Nagasaki Pref.	**129** 71 —		**1978** K.K. Watanabe Zosensho—Nagasaki (760) 32,54 6,41 2,95	**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd.
7735642 JM4501 122776	**DAIHO MARU No. 58** Ikitsuki, Japan Nagasaki Pref.	**129** 72 —		**1978** K.K. Watanabe Zosensho—Nagasaki (761) 32,54 6,41 2,95	**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd.
7374058 JBIO 116263 Df Esd Gc Pfd Rdr RT	**DAIHONSHU MARU** **Itaya Shosen K.K.** Tokyo Japan	**25 699** 18 868 43 272	NK	**1974** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (942) 182,61 27,87 12,802 174,02 27,82 18,50 1 dk	**M Bulk Carrier** Mchy.aft G.59 871 B.56 296 5 Ha (14,0 16,0 12,8 16,0 16,0 × 14,5) Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 802,5t-42,5pd
7932886 JG3945 123515	**DAIICHI MARU No. 2** Tokyo Japan	**218** 142 —		**1979** Edogawa SB. Co. Ltd.—Tokyo (246) *37,19* 8,01 2,70 1 dk	**M Tanker** Mchy.aft	Oil
5194650 JQUG 82463	**DAIJIN MARU** ex Kosho Maru **Urata Kaiun K.K.** Naruto, Japan Tokushima Pref.	**405** 266 449		**1958** Imai Zosen—Kochi (117) *37,16* 6,99 ... ... 1 dk	**M General Cargo** 1 Ha (17,3 × 4,2) ER	Oil 4SA 6Cy. 280 × 410 261kW (350bhp) Ito Tekkosho Fuel 18,5t
5006102 JGOB 85716	**DAIJIN MARU** ex Aishin Maru No. 2 **Daiichi Hamada** Kitakyushu, Japan Fukuoka Pref.	**198** 98 420		**1960** Kurinoura Dock—Yawatahama 37,24 6,53 3,150 33,00 6,51 3,31 1 dk	**M General Cargo** Mchy.aft B.394 1 Ha (15,3 × 4,3)	Oil 4SA 6Cy. 260 × 390 205kW (275bhp) Usuki Tekkosho Fuel 13,0t-1,0pd
5084453 8KUD 91956	**DAIJIN MARU No. 18** **Rokuro Nitta** Kure, Japan Hiroshima Pref.	**152** 81 240		**1962** Oka Zosen K.K.—Okayama (108) 30,26 6,05 2,452 27,01 6,00 2,70 1 dk RW	**M General Cargo** 1 Ho 16,0 ER G.320 B.270 1 Ha (13,0 × 4,1) ER 1W Der 1(1)	Oil 2SA 3Cy. 345 × 375 112kW (150bhp) Kinoshita Tekkosho Fuel 18,5t
7377919 JM3696 116850 Df Esd Rdr RT	**DAIJU MARU No. 1** **Daiju Kaiun K.K.** Chinzei, Japan Saga Pref.	**997** 709 2 446		**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (269) 77,27 12,02 5,004 71,00 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo

7101695 M3356 110376 Rdr	**DAIJU MARU No. 2** **Daiju Kaiun K.K.** Chinzei, Japan Saga Pref.	**690** 466 1 799	**1970** Honda Zosen—Sakai 65,31 9,33 4,369 59,97 9,30 4,60 1 dk	(583) len 74	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 933kW (1 250bhp) Makita Tekkosho Takamatsu 11kn
7902922 L4637 123051 Esd Rdr	**DAIKAKU MARU** **K.K. Yamato Kisen** Mikame, Japan Ehime Pref.	**1 567** 979 3 227	**1979** Higaki Zosen K.K.—Imabari 84,21 5,601 NK 78,52 13,01 6,41 1 dk	(221)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Japan
6911110 JFNE 105162 Df Esd Gc Pfd Rdr	**DAIKEI MARU** **K.K. Osaka Zosensho** Tokyo Japan	**9 908** 6 386 16 511	**1968** Kanasashi Zosensho—Shimizu 148,90 22,03 8,891 NK 138,03 22,00 11,89 P 27,8 F 10,7 1 dk	(762)	**M Bulk Carrier** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 200kW 445V a.c. Fuel 1 254,0t-26,5pd 14kn
7908677 JBND 123010 Gc Pfd Rdr RT	**DAIKEN MARU** **Tadashi Ebisu** Nagahama, Japan Ehime Pref.	**1 497** 753 1 474	**1979** Kishigami Zosen—Akitsu 69,50 4,501 NK 65,03 13,01 6,23 1 dk	(1318)	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
5084491 JFSY 83739	**DAIKI MARU** **Hideo Kodegawa** Tsukumi, Japan Oita Pref.	**363** 180 533	**1959** Hashihama Zosen—Imabari 45,24 7,45 3,404 40,49 7,40 3,71 1 dk	(82)	**M General Cargo** 1 Ho ER G.644 B.613 1 Ha (18,3 × 4,5) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Fuel 25,5t-1,5pd 10,5kn
7033355 JK3284 106008 Rdr RT	**DAIKI MARU** **Oshita Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**199** 105 300	**1969** Imamura Zosen—Kure 36,50 8,44 2,947 32,52 8,41 3,20 1 dk	(162)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
5139404	**DAIKI MARU No. 78** ex Kinsei Maru No. 21 ex Hachiryu Maru No. 8-65 ex Hachiryu Maru No. 3-59 ex Shin-I Maru-58 ex Taiyo Maru No. 1 **Tosei Industries Co. Ltd.** South Korea	**196** 104 —	**1947** Harima Zosensho—Aio *33,65* 6,58 6,53 1 dk RW	 len 58	**M Fishing** Side-fishing	Oil 4SA 5Cy. 350 × 520 321kW (430bhp) Harima Zosensho Aioi
6604298 JJ2109 97177	**DAIKICHI MARU** **Akitsuku Eisei Shisetsu Kanri Kumiai** Kaita, Japan Hiroshima Pref.	**112** 61 182	**1965** Setoda Zosensho—Setoda 26,98 5,85 2,515 25,02 5,82 2,60 1 dk RW	(187)	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,5) ER	Oil 4SA 4Cy. 135 × 180 45kW (60bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki 6kn
7535731 JM3772 118050	**DAIKICHI MARU No. 23** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —	**1975** K.K. Izutsu Zosensho—Nagasaki *31,52* 6,90 2,77 1 dk	(711)	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd. Japan
7923835 8JRC 123125	**DAIKICHI MARU No. 31** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**134** 48 —	**1979** K.K. Kesennuma Zosen Tekkosho —Japan *32,31* 7,10 2,95 1 dk	(216)	**M Fishing** Tuna Side-fishing	Oil Akasaka Tekkosho Japan
6510007 JFAF 98879 Df Gc Pfd Rdr	**DAIKICHI MARU No. 36** ex Kamo Maru No. 23 **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**192** 69 —	**1965** Nishii Dock Co. Ltd.—Ise 6,66 2,896 33,58 6,61 3,31 1 dk RW	(103)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Hanshin Nainenki Kogyo Kobe
7225271 7KDX 112420 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 38** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**402** 176 —	**1972** Mie Zosen K.K.—Yokkaichi 8,64 49,41 8,62 3,89 1 dk RW	(65)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
6929569 JDDU 101222 Df Gc Rdr RT	**DAIKICHI MARU No. 52** ex Daiei Maru No. 58 **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**124** 45 —	**1969** Narasaki Zosen K.K.—Muroran 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	(693)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7046730 JAEY 106296 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 57** ex Zenryo Maru No. 57-78 **K.K. Maruganame Gyogyobu** Shiogama, Japan Miyagi Pref.	**124** 44 —	**1971** Nishii Dock Co. Ltd.—Ise 7,01 32,29 6,99 4,58 1 dk RW	(215)	**M Fishing** Side-fishing	Oil 2SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7714246 8JLJ 119509 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 58** **K.K. Maruganame Gyogyobu** Shiogama, Japan Miyagi Pref.	**499** 259 652	**1977** Miho Zosensho K.K.—Shimizu 63,10 10,72 3,841 54,01 9,42 4,27 1 dk	(1074)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 716kW (2 300bhp) Akasaka Diesels Ltd. Yaizu Gen 2 × 320kW 445V a.c. 14,25kn

7821673 JHBO 122387 Df Esd Gc Rdr	**DAIKICHI MARU No. 78** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** 153 351		50,14 8,54 3,222 43,52 8,51 3,59 1 dk	**1978** Miho Zosensho K.K.—Shimizu (1107)	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd.
7535834 JM3852 117988	**DAIKICHI MARU No. 81** **Marugawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**142** 76 —		*33.05* 6,51 3,08 1 dk	**1975** K.K. Watanabe Zosensho—Nagasaki (660)	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd.
7903639 8JSW 123147 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 88** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**361** 180 411		52,41 3,410 46,00 8,81 3,76 1 dk	**1979** Miho Zosensho K.K.—Shimizu (1142)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Diesels Ltd.
7313664 JBXE 113848 Df Esd Gc Pfd Rdr RT	**DAIKO MARU** **Zuito Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**93 586** 68 370 181 772	NK	315,02(BB) 44,25 18,619 302,01 44,20 24,49 1 dk	**1973** Hitachi Zosen (Hiroshima Works) —Innoshima (4352)	**M Tanker** Mchy.aft L.225 353	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Fuel 4 936,0t-104,5pd
6924612 JDVO 105503 Df Esd Gc Rdr	**DAIKO MARU** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**1 598** 977 2 420	NK	80,90 12,02 5,233 74,00 11,99 6,10 P 18,0 F 7,4 1 dk	**1969** Fukuoka Zosen—Fukuoka (951)	**M Tanker** Chemical 8 Ta ER L.3 259	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 268,0t-12,0pd
6903541 JD2107 101144 Gc Rdr	**DAIKO MARU** **Kyodo Shosen K.K.** Tokyo Japan	**499** 279 1 079		54,39 9,22 4,319 49,51 9,20 4,70 1 dk	**1968** Izumi Zosensho—Maji (95)	**M General Cargo** 1 Ho ER G.1 159 B.1 014 1 Ha (stl) (24,6 × 5,6) ER 6W Der 2(5)	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho
7103930 JK3316 108027 Rdr RT	**DAIKO MARU** **Kishino Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**499** 284 1 000		56,49 9,02 4,090 51,72 9,00 4,50 1 dk	**1970** Kishimoto Zosen—Kinoe (386)	**M Tanker** 3 Ta ER L.1 070	Oil 4SA 6Cy. 320 × 460 895kW (1 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 40kW a.c. Fuel 39,5t-3,0pd
7850698 JJ2117 97206	**DAIKO MARU** **Mutsumi Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**328** 173 200		41,00 3,001 38,00 7,00 3,20 1 dk	**1966** Sanyo Zosen K.K.—Mukaishima	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 355	Oil 291kW (390bhp) Fuji Seisakusho
6521991 JHJT 96981 Rdr	**DAIKO MARU No. 3** **Sasai Senpaku K.K.** Aomori, Japan Aomori Pref.	**548** 303 950		55,61 8,67 3,937 51,01 8,62 4,35 1 dk	**1965** Kishimoto Zosen—Kinoe (271)	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 4W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 1 × 3kW 110V d.c.
7352098 7KQV 113562 Esd Gc Pfd Rdr	**DAIKOKU MARU** **Uesugi Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**2 962** 1 314 5 601	NK	98,58 15,45 6,998 92,03 15,40 8,41 P 21,7 F 9,8 1 dk	**1973** K.K. Taihei Kogyo—Akitsu (305)	**TM Sludge Carrier** Mchy.aft L.3 909	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 350,5t-18,5pd
7003104 JMZC 106687 Df Esd Gc Pfd Rdr RT	**DAIKOKU MARU** **K.K. Daikokumaru** Yaizu, Japan Shizuoka Pref.	**282** 123 193		48,32 8,13 2,998 41,00 8,11 3,38 1 dk	**1969** Kanasashi Zosensho—Shimizu (867)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7612888 JL4254 118940 Gc Rdr RT	**DAIKOKU MARU No. 3** **Tenba Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 127 697		51,90 9,35 3,401 51,52 9,31 5,31 1 dk	**1976** Hamamoto Zosensho—Tokushima (588)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo
6414162 JK2005 92900	**DAIKOKU MARU No. 3** **Kiyoyuki Ishikawa** Arie, Japan Nagasaki Pref.	**129** 82 149		26,04 5,52 2,363 22,99 5,50 2,60 1 dk	**1963** Makihata Zosen—Mukaihigashi (122)	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER 1W Der 1(14)	Oil 4SA 4Cy. 200 × 260 Shin Mitsubishi Heavy Ind.
7651286 JL3132 105190 Rdr	**DAIKOKU MARU No. 8** **Hayashi Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**498** 343 1 250		59,31 4,301 55,99 9,20 6,41 2dks	**1968** Yonomoto Zosen—Japan	**M General Cargo** G.2 210 B.1 980 1 Ha (33,5 × 5,7) ER	Oil 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7854369 JK3115 103185	**DAIKOKU MARU No. 10** **Oguchi Kaiun Y.K.** Innoshima, Japan Hiroshima Pref.	**264** 148 450		38,99 3,001 34,57 8,26 3,41 1 dk	**1970** Iguchi Zosen K.K.—Innoshima	**M Sand Carrier** Mchy.aft	Oil 448kW (600bhp)

534361 L2706 01547 Rdr	**DAIKOKU MARU No. 15** ex Shokaku Maru **Ebisu Kisen K.K.** Nagahama, Japan Ehime Pref.	**775** 460 1 520	**1967** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (151) 63,86 9,63 4,623 57,99 9,61 5,16	**M General Cargo** 1 Ho G.1 639 B.1 557 1 Ha (32,3 × 5,9) 2W Der 2(5)	Oil 970kW (1 300bhp) Nippon Hatsudoki Japan 11kn
001596 RWZ 106906 Ol Esd Gc Rdr RT	**DAIKOKU MARU No. 15** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**299** 157 —	**1969** Uchida Zosen—Ise (677) 8,31 3,150 44,00 8,28 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka
803973 Rdr	**DAIKOKU MARU No. 18** ex Mitsu Maru No. 2 **Great Eastern Shipping Inc.**	**499** 337 1 000	**1967** Sasaki Zosen K.K.—Kinoe (111) 52,02 9,02 3,506 49,00 9,00 4,50 1 dk	**M Tanker** 6 Ta ER L.1 275	Oil 4SA 6Cy. 330 × 470 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 1 × 16kW 1 × 12kW 220V a.c. Fuel 35,5t-3,0pd 10,5kn
7816195 JL4411 120878 Gc Rdr RT	**DAIKOKU MARU No. 18** **T. Fukushima** Anan, Japan Tokushima Pref.	**414** 271 1 050	**1977** Hamamoto Zosensho—Tokushima (591) 9,53 4,501 55,02 9,50 6,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 716kW (2 300bhp) Niigata Eng. Co. Ltd. Niigata
7376202 JLYT 113479 Ol Esd Gc Rdr RT	**DAIKOKU MARU No. 18** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**165** 68 —	**1973** Uchida Zosen—Ise (741) 7,14 33,81 7,12 2,95 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818171 JL4562 120891 Esd Gc Rdr RT	**DAIKOKU MARU No. 28** **Chokyu Kisen Y.K.** Anan, Japan Tokushima Pref.	**449** 288 1 200	**1978** Masui Zosensho K.K.—Nandan (150) 4,201 55,02 10,01 6,28 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7914145 JJXB 119086	**DAIKOKU MARU No. 28** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**299** 154 —	**1979** Uchida Zosen—Ise (797) 3,201 44,61 8,41 3,54 1 dk	**M Fishing** Tuna	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7206172 JL3420 108404 Rdr	**DAIKYO MARU** ex Taizan Maru No. 2 **Oita Kyodo Kaiun K.K.** Oita, Japan Oita Pref.	**485** 267 1 202	**1969** Nishihara Zosen—Ohmishima (159) 54,01 4,571 49,51 9,30 4,70	**M General Cargo** 1 Ho ER G.1 660 B.1 516 1 Ha (24,2 × 5,7) ER	Oil 933kW (1,250bhp) Makita Tekkosho Japan Gen 1 × 20kW 1 × 16kW 225V a.c. Fuel 48,0t (d.o.)-3,5pd 11,5kn
7118612 JK3467 110668 Rdr	**DAIKYO MARU** **Kiyotaka Ikeda** Hiroshima, Japan Hiroshima Pref.	**198** 96 477	**1970** Tokushima Zosen—Fukuoka (1017) 42,60 9,02 2,998 36,99 9,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 10,5kn
5140623 JLEK 73611 Ol Rdr	**DAINICHI MARU** ex Shosei Maru No. 11-69 ex Hakuyo Maru No. 18-64 ex Seisho Maru No. 7-61 **Dainichi Boeki K.K.** Osaka, Japan Osaka Pref.	**377** 163 500	**1955** Kanasashi Zosensho—Shimizu (205) 47,25 7,52 3,252 42,02 7,50 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 165,5t 11kn
7209186 JJ3017 119727 Gc Rdr RT	**DAINICHI MARU** ex Dainichi-79 ex Ryoto Maru-79 **Dainichi Boeki K.K.** Osaka, Japan Osaka Pref.	**299** 182 1 138	**1971** Kishimoto Zosen—Kinoe (415) 56,90 9,53 3,499 52,00 9,50 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (29,1 × 7,4) ER	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Kobe 10kn
7106413 JOWE 108669 Ol Esd Gc Pfd Rdr	**DAINICHI MARU No. 3** **Kunio Noda** Heda, Japan Shizuoka Pref.	**299** 152 393	**1970** Miho Zosensho K.K.—Shimizu (747) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7302562 JLHY 113707 Ol Gc Pfd	**DAINICHI MARU No. 5** **Dainichi Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**296** 139 383	**1973** Miho Zosensho K.K.—Shimizu (865) 51,03 9,71 3,468 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
229376 Ol Esd Pfd Rdr	**DAINICHI MARU No. 15** ex Matsusei Maru No. 15-66 **Frabal Shipping Corp.** Philippines	**383** 213 —	**1954** Niigata Eng. Co. Ltd.—Niigata (232) *41,06* 7,19 7,14 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho Niigata Fuel 125,0t
210161 KEY 112330 Ol Esd Gc Pfd Rdr RT	**DAINICHI MARU No. 31** **Dainichi Gyogyo K.K.** Natori, Japan Miyagi Pref.	**349** 188 405	**1972** Yamanishi Zosen K.K.—Ishinomaki (668) 54,41 9,02 3,353 48,42 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu

7534373 JAHT 114612 Rdr	**DAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**939** 256 —		**1973** Hitachi Zosen (Hiroshima Works)—Mukaishima 76,61 9,63 3,455 72,01 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 2 611kW (3 500bhp) Fuji Seisakusho
7506144 JG3526 117756 Rdr	**DAIO** **Daito Unyu K.K.** Tokyo Japan	**277** 104 —		**1975** Hanasaki Zosensho—Yokosuka (165) 36,28 10,04 3,963 32,69 10,01 4,40	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
7378092 JH2535 116524 Rdr RT	**DAIO** **Isewan Bosai K.K.** Nagoya, Japan Aichi Pref.	**249** 80 —		**1973** Oura Dock—Namikata (89) 44,00 7,24 2,515 41,00 7,22 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Eng. Co. Ltd.
7323188 JM4053 114324 Esd Gc Rdr RT	**DAIO MARU No. 5** **G.K. Naha Tug Service** Naha Japan	**186** 65 74		**1973** Mie Zosen K.K.—Yokkaichi (91) 27,44 8,64 2,604 23,47 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7128150 JK3483 110707 Esd Gc Rdr RT	**DAIO MARU No. 8** **Daio Kisen Y.K.** Nomi, Japan Hiroshima Pref.	**497** 335 1 549		**1971** Kishimoto Zosen—Kinoe (410) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7326520 JM4054 114325 Esd Gc Rdr RT	**DAIO MARU No. 8** **G.K. Naha Tug Service** Naha Japan	**196** 68 92		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (447) 31,70 8,64 2,902 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7126669 7MDB 114260	**DAIO MARU No. 18** **G.K. Daio Suisan** Naha Japan	**384** 177 —		**1970** Mie Zosen K.K.—Yokkaichi (21) *46,40* 8,40 3,81	**M Fishing**	Oil Fuel (d.o.)
7212858 7MDO 114308 Df Esd Gc Pfd Rdr	**DAIO MARU No. 21** **G.K. Daio Suisan** Naha Japan	**429** 207 —		**1972** Mie Zosen K.K.—Yokkaichi (51) 8,64 3,398 49,51 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho
7238412 7MDZ 114093 Df Esd Gc Pfd	**DAIO MARU No. 28** **G.K. Daio Suisan** Naha Japan	**431** 207 —		**1972** Mie Zosen K.K.—Yokkaichi (75) ... ... 51,01 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho
7302029 HMJP BS-A-1601 Df Esd Gc Rdr RT	**DAIRIM** ex Shintoku Maru-79 ex Daitoku Maru No. 15-75 **Dai Rim Fisheries Co. Ltd.** Busan South Korea	**1 546** 791 2 168	KR (NK)	**1973** Kishimoto Zosen—Kinoe (435) 88,88 12,83 5,385 82,00 12,81 6,00 P 36,3 F 13,2 1 dk	**M General Cargo** Ref. In.2 529 3 Ha (stl) (each 4,8 × 4,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 089kW (2 800bhp) Akasaka Tekkosho Fuel 571,0t-12,0pd
7313925 JBUM 113803 Df Esd Gc Rdr RT	**DAIRIN MARU** **K.K. Pacific Lease** Masumoto Kaiun Sangyo K.K. Akashi, Japan Hyogo Pref.	**35 312** 25 556 42 322	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (735) 194,72 30,46 11,011 188,37 30,41 21,29 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.84 592 6 Ha (stl) (each 13,5 × 16,3)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) Kawasaki Heavy Ind. Ltd. Fuel 1 887,0t-42,5pd
7929853	**DAIRIN MARU No. 15** **Hokkai Gyogyo** Japan	**124** — —		**1979** K.K. Murakami Zosensho—Ishinomaki (1050) ... ... 1 dk	**M Fishing** Side-fishing	Oil Hanshin Nainenki Kogyo
7404413 JFQK 117832 Df Esd Gc Pfd Rdr RT	**DAIRIN MARU No. 28** **Dairin Gyogyo Y.K.** Shichigahama, Japan Miyagi Pref.	**349** 153 —		**1974** K.K. Goriki Zosensho—Ise (770) 9,07 2,998 49,64 9,05 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 480 × 600 2 089kW (2 800bhp) Akasaka Tekkosho
7332713 JCHA 113895 Df Esd Gc Pfd Rdr RT	**DAIRYO MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**2 955** 1 538 3 742	NK	**1973** Shikoku Dock Co.—Takamatsu (764) 100,01(BB) 15,83 6,325 92,00 15,80 8,41 P 26,6 F 11,9 1 dk, pt 2nd dk RW	**M General Cargo** Ref. Mchy.aft In.3 547 3 Ha (stl) (each 4,8 × 5,0) Der 2(5) 4(3)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Fuel 783,5t-21,0pd
7031113 Df Pfd Rdr	**DAIRYO MARU No. 1** **Kinsho Trading Co.**	**111** 24 —		**1970** Hayashikane Zosen—Nagasaki (789) 35,51 6,71 2,363 30,08 6,68 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7740386 JM4432 122747 Rdr	**DAIRYO MARU No. 15** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** 144 —		**1978** K.K. Watanabe Zosensho—Nagasaki (738) *43,50* 7,80 3,71 1 dk	**M Fishing**	Oil Hanshin Nainenki Kogyo

7014751 Pfd Rdr RT	**DAIRYO MARU No. 71** **Kinsho Trading Co.**	**403** 179 —	**1969** Hayashikane Zosen—Nagasaki (757) 48,70 8,23 3,480 44,00 8,21 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7736385 JM4436 122751	**DAIRYO MARU No. 71** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** 144 —	**1978** K.K. Watanabe Zosensho—Nagasaki (753) *43,50* 7,80 3,71 1 dk	**M Fishing**	Oil Hanshin Nainenki Kogyo Japan
5084831	**DAIRYO MARU No. 73** ex Hachiman Maru-61 **Santos Gamboa Development Corp.** Philippines	**128** 59 —	**1946** Ishikawajima Jukogyo—Tokyo *25,00* 5,62 … … … 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 5Cy. 250 × 380 239kW (320bhp) Niigata Tekkosho Niigata
7535810 JM3848 117981	**DAIRYO MARU No. 78** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**130** 67 —	**1975** K.K. Watanabe Zosensho—Nagasaki (658) *32,56* 6,41 2,93 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd. Japan
7535822 JM3849 117982	**DAIRYO MARU No. 83** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**129** 68 —	**1975** K.K. Watanabe Zosensho—Nagasaki (657) *32,56* 6,41 2,93 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd. Japan
7231490 JM3525 112173 Dl Pfd Rdr RT	**DAIRYO MARU No. 88** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**333** 169 487	**1972** Tokushima Zosen—Fukuoka (1065) 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 505 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
6412683 JM2017 94878 RT	**DAIRYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**405** 235 815	**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. (131) 53,50 8,06 3,696 48,70 8,01 5,82 1 dk RW	**M General Cargo** 1 Ho ER G.769 B.732 1 Ha (22,7 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Akasaka Tekkosho Yaizu Gen 1 × 6kW 105V d.c. 10,5kn
6713403 JKUD 99512 Rdr RT	**DAIRYU MARU No. 1** **Tatsuo Hori** Tanabe, Japan Wakayama Pref.	**484** 238 899	**1966** K.K. Matsuura Zosen—Kinoe (80) 57,82 8,01 3,582 52,41 7,93 3,74 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,4 × 6,4) ER	Oil 4SA 6Cy. 290 × 420 522kW (700bhp) Kobe Hatsudoki Seizosho Kobe 10kn
6811530 JI2292 102058 RT	**DAIRYU MARU No. 2** **Yukiko Hamada** Tanabe, Japan Wakayama Pref.	**458** 195 849	**1968** K.K. Matsuura Zosen—Kinoe (113) 57,41 8,01 3,480 52,35 7,98 3,79 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (23,3 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 671kW (900bhp) Matsui Tekkosho Ise Gen 2 × 5kW 110V a.c. Fuel 15,0t-3,0pd 10kn
7033458 JI2499 107478	**DAIRYU MARU No. 3** ex Mie Maru **Okabe Kisen Y.K.** Tanabe, Japan Wakayama Pref.	**469** 239 762	**1970** Kimura Zosen K.K.—Yutaka (36) 49,99 8,23 3,899 46,00 8,21 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 560kW (750bhp) Makita Tekkosho Takamatsu
5349449 JJSX 85274 Rdr	**DAISAN MARU** ex Taishin Maru **Ichiro Nakaya** Tsukumi, Japan Oita Pref.	**421** 226 680	**1960** Hashihama Zosen—Imabari (87) 48,93 7,85 3,607 44,00 7,80 3,89 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 5,1) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 10kW 100V d.c. Fuel 19,5t 11kn
6729189 Esd Gc Pfd Rdr	**DAISAN MARU No. 1** South Korea	**111** — —	**1967** Shikoku Dock Co.—Takamatsu (724) 6,53 2,286 28,30 6,51 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7128928 JL3891 111524 Gc Rdr RT	**DAISEN MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 480** 881 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (611) 72,73 14,86 3,563 68,00 14,81 4,81 2 dks	**TM Ferry** 1100P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7650062 7JVC 87972	**DAISEN MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**669** 245 —	**1961** Hitachi Zosen (Sakurajima Yard) —Osaka (3914) 55,00 10,39 3,401 51,01 4,40	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 11,0 Hopper 389 2 sandpumps each 466kW (625bhp)	2 Oil 4SA each 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Japan 9,25kn
6921579 JK3088 103229	**DAISEN MARU** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan See Register of Offshore Units	**399** 184 —	**1969** Odo Zosen Tekko K.K.—Shimonoseki (167) 33,00 12,02 1,372 31,50 11,99 3,00 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 250 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
6824769 JKIT 102374 Esd Rdr RT	**DAISEN MARU No. 18** **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 44 —	**1968** Fukuoka Zosen—Fukuoka (925) 34,12 6,15 2,388 29,49 6,13 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osaka

6824771 JM2781 102375 Esd RT	**DAISEN MARU No. 20** **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 45 —	**1968** Fukuoka Zosen—Fukuoka (926) 34,12 6,15 2,388 29,49 6,13 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo
6717679 JBWK 100403	**DAISEN MARU No. 22** ex Meigen Maru No. 31-78 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**110** 45 —	**1967** Towa Zosen K.K.—Shimonoseki (346) 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo
6827228 JAVI 104269 Df Esd Rdr RT	**DAISEN MARU No. 23** ex Zenshin Maru No. 25 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 42 —	**1968** Hayashikane Zosen—Nagasaki (692) 33,61 6,35 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo
6913924 JM2906 104270 RT	**DAISEN MARU No. 25** ex Zenshin Maru No. 26 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 42 —	**1968** Hayashikane Zosen—Nagasaki (693) 33,69 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo
7394759 7KMW 116539 Df Esd Gc Pfd Rdr RT	**DAISETSU** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**11 879** 6 076 4 084	**1975** Naikai Zosen—Setoda (388) 175,55(BB) 24,01 6,300 161,98 23,98 14,86 2 dks RW	**TM Passenger/RoRo Cargo** Vehicles 905bth P Bow visor, bow ramp, side door/ramp (s), stern door/ramp	2 Oil 4SA each 14Cy. 520 × 550 20 575kW (27 580bhp) Mitsubishi Heavy Ind. Ltd. Thw. thrust propeller fwd
7535743 JGYC 118323	**DAISHI MARU No. 11** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**113** 61 —	**1975** Kimura Zosen K.K.—Yutaka *31,70* 6,25 2,75 1 dk	**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd.
7827902 JH2766 122613	**DAISHI MARU No. 18** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**116** 23 —	**1979** K.K. Watanabe Zosensho—Nagasaki (767) ... ... 31,07 7,01 2,80 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd.
7727889 JL4465 122474 Gc Rdr	**DAISHIN** **Hiyoshi Kaiun K.K.** Imabari, Japan Ehime Pref.	**199** 117 656	**1978** Oura Dock—Namikata (111) 3,161 48,52 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7035418 JECJ 109682 Df Esd Gc Rdr RT	**DAISHIN MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**15 581** 10 935 27 976	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (210) NK 175,52 27,03 9,767 167,01 26,98 18,39 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 6 Ho ER G.55 378 6 Ha (stl) (9,7 16,0 16,3 9,8 16,3 16,3 × 12,4) ER	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Ishikawajima Harima Heavy Aioi Fuel 1 434,5t-39,5pd
7233321 JBAQ 113738 Df Esd Gc Pfd Rdr	**DAISHIN MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**3 299** 1 628 3 724	**1972** Hashihama Zosen—Imabari (332) 130,59 18,34 6,325 NK 118,01 18,29 6,91 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Heavy Aioi Fuel 1 255,0t-29,0pd
6622070 JRGK 98515 Df Esd Gc Rdr RTm/h/v	**DAISHIN MARU** **Hoko Suisan K.K.** Tokyo Japan	**999** 415 —	**1966** Usuki Tekkosho—Saiki (1076) 68,05 11,03 4,592 61,32 11,00 4,96 2 dks	**M Fishing** Side Trawler 2 Ho 15,8 16,1 ER 2 Ha (stl) (each 2,2 × 2,3) 1 Ha (w) (1,6 × 1,9) ER Der 2(3) 4(2)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 325kW 445V 60Hz a.c. Controllable pitch propeller Fuel 448,0t (d.o.)-8,0pd
7651171 JL3255 106864 Rdr	**DAISHIN MARU** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**498** 284 1 220	**1969** Watanabe Zosen K.K.—Hakata (103) 54,31 4,301 49,92 9,30 4,60 1 dk	**M Tanker** 4 Ta ER L.1 287	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7652814 JL2747 102815 Rdr	**DAISHIN MARU** **Yahara Kisen K.K.** Namikata, Japan Ehime Pref.	**487** 298 1 000	**1967** Yamanaka Zosen—Namikata 53,50 4,150 49,00 8,81 4,50 1 dk	**M General Cargo** G.1 090 1 Ha (25,3 × 5,7) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.
7852098 JL3369 108595	**DAISHIN MARU** **Ikata Kaiun Y.K.** Ikata, Japan Ehime Pref.	**419** 225 400	**1970** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 46,00 3,801 40,01 9,01 4,60 1 dk	**M Sand Carrier** Mchy.aft	Oil 336kW (450bhp)
6811542 JK2504 100623	**DAISHIN MARU** **Kazuo Tanaka** Hiroshima, Japan Hiroshima Pref.	**197** 94 338	**1967** Yoshiura Zosen—Kure (197) 33,20 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.
7019397 JL3210 106859	**DAISHIN MARU** **Koichi Abe** Namikata, Japan Ehime Pref.	**197** 98 514	**1969** Nishi Zosen K.K.—Imabari (106) 42,10 7,04 3,301 40,01 7,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Makita Tekkosho

7933062 JG3868 121611	**DAISHIN MARU** Japan	**194** 123 —		**1979** Kanagawa Kigyo—Yokohama (129) *34,81* 7,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil	Japan
7004081 JG2735 107287 Rdr	**DAISHIN MARU No. 1** ex Kowan Maru No. 11 **Daishin Kensetsu K.K.** Yokohama, Kanagawa Pref. Japan	**340** 226 350		**1969** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (208) 38,33 8,03 2,598 35,01 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 410kW (550bhp) Fuji Seisakusho	Tateyama 9,5kn
7233333 Rdr RT	**DAISHIN MARU No. 1** **Government of The People's Republic of China** China	**191** 51 87		**1972** Sanyo Zosen K.K.—Mukaishima (653) 26,12 8,03 2,998 23,65 8,01 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo	Kobe
5419660 7JIW 87282	**DAISHIN MARU No. 1** ex Eisho Maru No. 12 **Daishin Sekiyu K.K.** Yokohama, Kanagawa Pref. Japan	**152** 95 259		**1961** Y.K. Ito Tekkosho—Yokohama 30,71 6,84 2,591 28,61 6,79 2,90 1 dk	**M Tanker** 3 Ta ER L.347	Oil 4SA 3Cy. 250 × 380 90kW (120bhp) E made56 fitted61 Minsei Sangyo Fuel 4,0t	Tokyo 7,5kn
7231799 JK3482 110706	**DAISHIN MARU No. 2** ex Fukuei Maru **Taishin Gyogyo K.K.** Matsushima, Kumamoto Pref. Japan	**498** 256 567		**1971** Aki Kogyo K.K.—Kure (153) 10,04 3,201 40,01 10,01 3,31	**M Fishing**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7352050 JK3573 113065	**DAISHIN MARU No. 3** **Jyuno Fujii** Kamo, Shizuoka Pref. Japan	**480** 252 610		**1973** Sasaki Zosen K.K.—Kinoe (242) 47,86 10,98 3,353 ... ... 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Fuel (d.o.)	Japan
5085081 7LMV 89261 Of Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 11** **K.K. Kyokuyo** Tokyo Japan	**1 493** 814 1 883	NK	**1962** Hayashikane Zosen—Shimonoseki (966) 77,81 11,84 5,563 71,33 11,80 5,69 P 37,2 B 9,2 F 29,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (each 2,9 × 2,5) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 480 × 800 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 486,5t-7,0pd	Niigata 13kn
7854838 JK3341 107853	**DAISHIN MARU No. 11** ex Koyo Maru No. 1 **Daishin Doboku K.K.** Tokyo Japan	**298** 83 —		**1970** Makihata Zosen—Mukaihigashi 35,01 3,701 30,10 9,01 4,02 1 dk	**TM Tug** Pusher	2 Oil Fuji Seisakusho	Japan 7kn
5426778 8LYN 90926 Of Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 12** **K.K. Kyokuyo** Tokyo Japan	**2 780** 1 408 3 311	NK	**1963** Mitsubishi Nippon Heavy Ind.—Yokohama (862) 94,52 14,94 6,014 87,00 14,90 7,17 P 6,8 B 33,9 F 41,8 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.3 458 2 Ha (each 2,9 × 2,5) ER 6W Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 540 × 900 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 340kW 1 × 200kW 445V a.c. Fuel 1 278,0t-13,0pd	Niigata 13,25kn
6512469 JPYF 98395 Of Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 16** **K.K. Kyokuyo** Tokyo Japan	**1 499** 777 1 696	NK	**1965** Osaka Zosensho—Osaka, Osaka Pref. (244) 77,81 11,82 5,538 70,29 11,79 5,69 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 900 2 Ha (2,9 × 2,5) (2,2 × 3,8) ER Der 4(2)	Oil 2SA 6Cy. 420 × 700 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 475,5t-7,5pd	Niigata 12,5kn
7004005 JGBW 106120 Of Esd Gc Rdr RT	**DAISHIN MARU No. 17** **K.K. Kyokuyo** Tokyo Japan	**1 051** 465 1 130	NK	**1969** Niigata Eng. Co. Ltd.—Niigata (835) 68,99 11,43 4,801 62,72 11,41 7,50 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.1 006 2 Ha (stl) (2,2 × 2,2) (2,9 × 3,3) ER Der 4(2)	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Fuel 506,0t-7,5pd	Niigata 12kn
6701967 JGTD 100081 Of Esd Rdr RT	**DAISHIN MARU No. 18** ex Oshika Maru No. 2-77 **K.K. Kyokuyo** Tokyo Japan	**999** 451 —	NK	**1966** Niigata Eng. Co. Ltd.—Niigata (662) 66,65 11,43 4,801 60,41 11,41 5,11 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Fuel 323,0t	Niigata 12,5kn
7903988	**DAISHIN MARU No. 21** **Okazaki Shoten** Japan	**199** — 500		**1979** Oka Zosen K.K.—Okayama (255) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil Niigata Eng. Co. Ltd.	Japan
6502880 JMGO 96081 Of Esd Gc Rdr RT	**DAISHIN MARU No. 22** ex Oshika Maru-69 **K.K. Kyokuyo** Tokyo Japan	**2 749** 1 424 3 295	NK	**1964** Mitsubishi Heavy Industry Ltd.—Shimonoseki (600) 94,75 14,91 5,995 87,00 14,90 7,14 2 dks, pt 3rd dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 2,9 × 2,5) ER	Oil 2SA 8Cy. 480 × 800 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 112,5t-14,0pd	Niigata 13kn
6607965 JFRL 100031 Of Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 23** ex Yutaka Maru-71 **K.K. Kyokuyo** Tokyo Japan	**2 201** 1 051 2 445	NK	**1966** Usuki Tekkosho—Saiki (1603) 91,29 13,64 5,512 79,30 13,62 6,68 2 dks	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 4,7) (2,5 × 2,9) ER Der 4(2)	2 Oil 4SA each 8Cy. 220 × 300 2 536kW (3 400bhp) Kawasaki Dockyard Co. Ltd.	MAN Kobe 15,25kn

7232145 JAWU 110083 Df Esd Gc Rdr RT	**DAISHIN MARU No. 38** **Endo Gyogyo-bu Y.K.** Abashiri, Japan Hokkaido Pref.	**124** 41 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1075) 35,03 7,24 2,401 31,17 7,22 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7108851 JM3347 110465 Rdr	**DAISHO MARU** **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**298** 167 699	**1971** Nishi Zosen K.K.—Imabari (137) 49,99 8,03 3,709 45,04 8,01 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 4,5) ER	Oil 4SA 6Cy. 260 × 440 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 230V a.c. Fuel 51,0t-2,5pd
6816748 JK2606 100750	**DAISHO MARU No. 2** **Masaru Imada** Hiroshima, Japan Hiroshima Pref.	**199** 97 345	**1967** Kegoya Dock K.K.—Kure (331) 36,00 8,41 2,693 32,29 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.
7048441 JMDP 108234 Df Rdr	**DAISHO MARU No. 8** ex Sanei Maru No. 28-78 **Masahiro Okumura** Taiji, Japan Wakayama Pref.	**164** 78 —	**1970** Uchida Zosen—Ise (694) 6,84 33,74 6,81 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
6816750 Df Gc Pfd Rdr	**DAISHUN MARU** **Amigo Shipping**	**627** 345 1 150	**1968** Kurushima Dock Co. Ltd.—Imabari (426) 55,78 9,61 4,268 52,00 9,58 4,70 1 dk RW	**M General Cargo** 1 Ho ER G.1 896 B.1 241 1 Ha (25,8 × 5,2) ER 6W Der 2(10)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 56,0t
7701859 3EKQ 7824-PEXT Df Esd Gc Pfd Rdr RT	**DAISY** **Abdeil (Panama) S.A.** Panama Panama	**9 657** 6 417 17 693	**1977** Tsuneishi Zosen—Numakuma (367) 146,01(BB) 9,151 NK 138,03 22,31 12,48 1 dk	**M Bulk Carrier** 4 Ho ER G.22 074 B.21 395 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Heav Aioi
5085158	**DAISY** ex Hopper Barge No. 2-56 **Calcutta Port Trust** Calcutta India	**966** 413 — ✠	**1951**-9 Schps. L. Smit & Zoon—Kinderdijk (Co137) 66,27 10,19 4,420 10,14 1 dk RW conv Hopper Barge 56	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft 2W	T 6Cy. (2) 346 (2) 540 & (2) 803 X 5 895kW (1 200ihp) L. Smit & Zoon Kind Gen 2 × 20kW 230V d.c. Fuel 122,0t (c)
7223742 WYZ4 357 533029	**DAISY PATRICIA** **R J M W Corp.** Brownsville, Tx United States of America	**134** 91 —	**1971** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7013927 PLUN	**DAISY UTAMA** ex Yagura-76 ex Sumatra Maru **P.T. Daisy Timber** Jakarta Indonesia	**186** 82 137	**1968** T. Abe—Nandan 33,61 6,53 (NK) 29,49 6,51 3,00 P 6,8 F 5,2 1 dk	**M General Cargo** G.65 B.63 1 Ha (stl) (4,9 × 2,9) ER Der 1(1,5)	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Fuel 30,5t
5415353 8KJI 92175	**DAITAI MARU No. 2** **Yaichi Torimoto** Saigo, Japan Shimane Pref.	**341** 170 537	**1963** Hashihama Zosen—Imabari (148) 44,51 7,65 3,404 39,98 7,60 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.617 B.586 1 Ha (16,6 × 4,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Fuel 25,5t-2,0pd
5346162 7JEY 86458 Df Esd Pfd Rdr	**DAITEI MARU No. 1** ex Kiyo Maru No. 35 ex Suzu Maru No. 8 **Kichijo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**289** 166 —	**1961** Yamanishi Zosen K.K.—Ishinomaki (386) 46,08 7,45 41,18 7,40 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
6908242 JKOL 105125 Df Gc Pfd Rdr	**DAITEI MARU No. 32** ex Sasano Maru No. 21-78 **Kissho Suisan K.K.** Iwaki, Japan Fukushima Pref.	**314** 157 —	**1969** Miho Zosensho K.K.—Shimizu (683) 51,41 8,03 2,998 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho
7850155 JHXU 67673 Df Esd Gc Rdr RT	**DAITO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**406** 84 —	**1952** Niigata Eng. Co. Ltd.—Niigata 55,66 2,701 51,52 7,70 4,50 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 370 × 500 970kW (1 300bhp) Higashi Nippon Jukogyo
6801913 JG2466 101019 Gc	**DAITO KAISOKU MARU No. 3** **Daito Unyu K.K.** Tokyo Japan	**238** 175 459	**1967** Hanasaki Zosensho—Yokosuka (124) 36,00 7,70 2,845 34,29 7,68 3,08 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 7,0)	Oil 4SA 6Cy. 180 × 240 261kW (350bhp) Niigata Eng. Co. Ltd.
6925226 JG2667 106116 Rdr	**DAITO KAISOKU MARU No. 6** **Daito Unyu K.K.** Tokyo Japan	**185** 105 312	**1969** Hayashikane Zosen—Yokosuka (680) 31,98 7,42 2,591 29,62 7,22 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,6) ER	Oil 4SA 6Cy. 180 × 240 216kW (290bhp) Niigata Eng. Co. Ltd. Fuel 66,0t

7217535 NMV 111482 Df Esd Gc Pfd Rdr	**DAITO MARU** **Wako Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**3 137** 2 115 5 974	**1972** Kurushima Dock Co. Ltd.—Imabari (716) NK 101,12 16,03 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Nag Fuel 499,0t-12,5pd 12,5kn
6811889 JM2515 102253 Esd Rdr RT	**DAITO MARU** ex Nankai Maru No. 21 **Zuiko Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**699** 423 1 225	**1967** Kanda Zosensho K.K.—Kure (126) 63,02 9,83 4,242 57,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 547 B.1 349 1 Ha (31,1 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 30kW 1 × 25kW 225V a.c. Fuel 77,0t-5,0pd 13kn
7019323 JL3087 104120 Rdr	**DAITO MARU** **Daito Kaiun K.K.** Namikata, Japan Ehime Pref.	**646** 365 1 702	**1968** Nishi Zosen K.K.—Imabari (99) 67,95 9,73 4,801 62,01 9,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 515 B.1 355 1 Ha (28,5 × 6,1) ER	Oil 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 20kW 225V a.c. Fuel 56,0t-3,5pd 11kn
7530597 JL4166 118981 Gc Rdr RT	**DAITO MARU** **Shinun Kisen K.K.** Onishi, Japan Ehime Pref.	**496** 319 1 300	**1975** Omishima Dock K.K.—Kamiura (1045) 11,00 57,99 10,98 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6821511 JKCH 103930 Df Esd Gc Rdr RT	**DAITO MARU No. 1** ex Toshiwa Maru **K.K. Daito Unyu** Tokyo Japan	**1 489** 806 2 352	**1968** Hashihama Zosen—Imabari (243) 79,33 11,64 5,360 (NK) 72,98 11,61 5,95 P 18,3 F 8,0 1 dk	**M Tanker** 8 Ta ER L.2 991	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Kobe Gen 2 × 112kW 450V a.c. Fuel 92,5t-9,0pd 12,5kn
7118856 JCYU 108842 Df Gc Pfd Rdr RT	**DAITO MARU No. 2** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**284** 148 381	**1970** Hayashikane Zosen—Yokosuka (690) 49,00 8,11 3,252 42,98 8,08 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7122168 JDNO 109780 Df Gc Rdr	**DAITO MARU No. 3** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**314** 162 —	**1970** Kanasashi Zosensho—Shimizu (686) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7220386 JEDK 112833 Df Gc Pfd Rdr	**DAITO MARU No. 5** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**314** 163 416	**1972** Kanasashi Zosensho—Shimizu (1068) 50,50 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7855973 JJ2056 93941	**DAITO MARU No. 7** **Hiroshi Abe** Hakata, Japan Ehime Pref.	**199** 101 330	**1964** Aki Kogyo K.K.—Kure (101) 36,76 3,071 32,52 6,51 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 239kW (320bhp) Hanshin Nainenki Kogyo Japan 9,5kn
7354357 JBEO 116186 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 8** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**284** 150 375	**1973** Hayashikane Zosen—Yokosuka (720) 49,05 8,13 3,449 43,01 8,11 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
5426912 LTX 93641	**DAITO MARU No. 11** ex Eifuku Maru No. 11-69 **Shigeo Abe** Komatsushima, Japan Tokushima Pref.	**299** 170 480	**1963** Kurushima Dock Co. Ltd.—Uwajima (198) 42,80 7,27 3,175 37,98 7,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,5) ER	Oil 4SA 6Cy. 265 × 400 582kW (780bhp) Nippon Hatsudoki Kobe 12kn
7714222 JPRC 119354 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 18** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**373** 193 450	**1977** Miho Zosensho K.K.—Shimizu (1072) 54,31 3,483 47,71 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd. Yaizu
6808387 JCBM 102300 Df Esd Pfd Rdr RT	**DAITO MARU No. 21** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 48 —	**1967** Tokushima Zosen—Fukuoka (711) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
7805643 JRSS 122764 Df Pfd Rdr RT	**DAITO MARU No. 21** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 42 150	**1978** Tokushima Zosen—Fukuoka (1283) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction geared 448kW (600bhp) Akasaka Tekkosho Yaizu 9,5kn
6808399 JM2583 102301 Esd RT	**DAITO MARU No. 22** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 48 —	**1967** Tokushima Zosen—Fukuoka (712) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu

7805655 JM4456 122765 Df Pfd Rdr RT	**DAITO MARU No. 22** Daito Suisan K.K. Fukuoka, Japan Fukuoka Pref.	**114** 42 150	**1978** Tokushima Zosen—Fukuoka (1285) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction gea 448kW (600bhp) Akasaka Tekkosho
7814929 JQSW 121633 Df Gc Pfd Rdr	**DAITO MARU No. 28** Daito Enyo Gyogyo K.K. Tokyo Japan	**344** 172 441	**1978** Hayashikane Zosen—Yokosuka (746) 52,91 8,92 3,437 46,46 8,89 3,81 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd.
6921581 JAFM 104438 Rdr RT	**DAITO MARU No. 31** Daito Suisan K.K. Fukuoka, Japan Fukuoka Pref.	**119** 48 138	**1969** Tokushima Zosen—Fukuoka (787) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho
6921593 JM3025 104439 Rdr RT	**DAITO MARU No. 32** Daito Suisan K.K. Fukuoka, Japan Fukuoka Pref.	**119** 48 138	**1969** Tokushima Zosen—Fukuoka (788) 33,13 6,23 29,62 6,20 2,93 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho
7238618 7JSY 110100 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 38** Daito Suisan K.K. Wakkanai, Japan Hokkaido Pref.	**349** 173 —	**1972** Narasaki Zosen K.K.—Muroran (823) 57,10 9,02 3,449 50,50 9,00 5,72 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo
7535767 JACV 118401	**DAITO MARU No. 50** Daito Suisan K.K. Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1975** Narasaki Senpaku Kogyo K.K. —Muroran (101) *31,80* 7,38 4,53 1 dk	**M Fish Carrier**	Oil Hanshin Nainenki Kogyo
7380095 JLQN 116677 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 55** Daito Suisan K.K. Wakkanai, Japan Hokkaido Pref.	**349** 168 —	**1974** Narasaki Zosen K.K.—Muroran (869) 57,49 9,02 3,455 50,50 9,00 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo
6819958 Df Gc Pfd Rdr RT	**DAITO MARU No. 70** **United Fisheries of Panama S.A.**	**349** 169 —	**1968** Narasaki Zosen K.K.—Muroran (635) 50,22 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo
7910357 JD2195 118421 Df Gc Rdr RT	**DAITO MARU No. 81** Daito Suisan K.K. Wakkanai, Japan Hokkaido Pref.	**128** 53 —	**1979** K.K. Yoshida Zosen Tekko —Kesennuma (267) 39,25 (BB) 2,350 32,57 6,41 2,70 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction ge 768kW (1 030bhp) Niigata Eng. Co. Ltd.
7322354 JG3363 116271 Gc Pfd Rdr RT	**DAITOKOKI MARU** Daito Kogyo K.K. Tokyo Japan	**196** 52 —	**1973** Fukumoto Zosensho—Mukaishima (135) 23,02 9,63 2,794 19,79 9,61 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7913995 JL4576 121040	**DAITOKU MARU** Daitoku Kaiun K.K. Anan, Japan Tokushima Pref.	**688** 496 1 300	**1979** Suzuki Zosensho K.K.—Yokkaichi (316) NK *66,18* 11,50 6,79 1 dk	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo
6700327 JJSQ 100137 Df Esd Rdr	**DAITOKU MARU No. 1** ex Seisho Maru No. 1 Marumo Suisan K.K. Yamagawa, Japan Kagoshima Pref.	**192** 68 —	**1966** Miho Zosensho K.K.—Shimizu (593) 41,61 6,63 34,45 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7853858 JM2187 94891	**DAITOKU MARU No. 5** Daido Sekiyu K.K. Kitakyushu, Japan Fukuoka Pref.	**247** 124 450	**1964** Kyokuyo Zosen Tekko K.K. —Shimonoseki 42,50 3,001 38,51 6,20 3,10 1 dk	**M Tanker** Mchy.aft	Oil 209kW (280bhp) Makita Diesel Co. Ltd.
7509952 JM3733 117053 Rdr	**DAITOKU MARU No. 6** Y.K. Hyakumoto Kaiun Shimonoseki, Japan Yamaguchi Pref.	**199** 118 524	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (282) 43,95 (BB) 7,83 3,304 40,49 7,80 3,38 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo
7236593 JQOH 112298 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 8** ex Jintoku Maru No. 5 Omaezaki Enyo Gyogyo Kyodo-Kumiai Yamagawa, Japan Kagoshima Pref.	**298** 153 394	**1972** Miho Zosensho K.K.—Shimizu (840) 50,07 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho

7850519 JK2114 94403	**DAITOKU MARU No. 11** ex Daitoku Maru No. 3-79 ex Daifuku Maru No. 11 **G.K. Koyo Kisen** Matsushima, Japan Kumamoto Pref.	**371** 217 640		**1964** Ujina Zosensho—Hiroshima (428) 49,81 3,201 47,00 7,41 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 448kW (600bhp) Hanshin Nainenki Kogyo	Japan 10,5kn
6516362 JJGN 96538 Rdr RT	**DAITOKU MARU No. 13** ex Daifuku Maru No. 5-79 ex Tatsumi Maru No 105 **Y.K. Daitoku Kisen** Matsushima, Japan Kumamoto Pref.	**499** 260 815		**1965** K.K. Taihei Kogyo—Akitsu (151) 57,00 8,51 3,785 52,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,7) ER	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 110V d.c. Fuel 33,5t-2,5pd	Kobe 10,5kn
7313884 JNVA 113421 Df Esd Gc Rdr RT	**DAITOKU MARU No. 16** **Fujita Senpaku K.K.** Tokyo Japan	**1 544** 792 2 194	NK	**1973** Kishimoto Zosen—Kinoe (436) 88,75 12,83 5,411 82,00 12,81 5,95 P 36,3 F 11,9 1 dk	**M General Cargo** Ref Mchy.aft In.2 514 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Fuel 571,0t-12,0pd	Nagasaki 16,5kn
7322744 JFFC 114962 Df Esd Gc Pfd Rdr	**DAITOKU MARU No. 18** **S. Kuroki** Yamagawa, Japan Kagoshima Pref.	**283** 137 379		**1973** Miho Zosensho K.K.—Shimizu (897) 50,07 7,83 3,290 42,02 7,80 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu
6911122 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 18** **Government of The People's Republic of China** China	**282** 115 —		**1968** Kanasashi Zosensho—Shimizu (869) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7351903 JAWP 116154 Df Esd Gc Rdr RT	**DAITOKU MARU No. 31** **Tokumaru Kaiun K.K.** Tokyo Japan	**2 989** 1 596 4 185	NK	**1973** Kishimoto Zosen—Kinoe (440) 120,53 16,82 6,960 110,01 16,79 10,49 F 11,3 1 dk	**M General Cargo** Ref. Mchy.aft In.5 603 4 Ha (stl) (7,6 × 5,0) (8,3 8,3 8,3 × 3,9) Der 4(5)	Vee Oil 4SA 16Cy. 450 × 540 7 221kW (9 680bhp) Hitachi Zosen Fuel 1 006,0t-32,5pd	B&W Maizuru 17,5kn
7237004 7KPR 112423 Df Gc Pfd Rdr RT	**DAITOKU MARU No. 31** ex Kyowa Maru No. 23-78 **Heiichi Jinda** Shichigahama, Japan Miyagi Pref.	**349** 188 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (705) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho	Yaizu
7037040 7JPR 109638 Gc Rdr RT	**DAIUN MARU** **Fuyo Sogo Lease K.K.** Tokyo Japan	**248** 75 —		**1970** Shikoku Dock Co.—Takamatsu (744) 29,01 8,54 2,801 26,01 8,51 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo	Kobe
5085287 JCNK 89238 Df Esd Gc Pfd Rdr RT	**DAIWA MARU** **Japan Line Ltd.** Tokyo Japan	**9 212** 5 655 13 435	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (818) 156,01 19,69 9,018 144,99 19,61 12,10 F 13,8 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.19 843 B.18 716 In.219 6 Ha (8,2 × 6,0) (13,5 13,5 8,0 13,5 × 7,0) (8,7 × 6,0) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 224kW 450V a.c. Fuel 1 522,0t-30,0pd	Sulzer 17,25kn
7652450 JL2342 97585 Rdr	**DAIWA MARU** **Toshimitsu Kaiun K.K.** Namikata, Japan Ehime Pref.	**492** 232 1 016		**1966** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 49,92 3,980 48,01 9,01 4,30 1 dk	**M General Cargo** 1 Ha (24,9 × 6,4) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	Japan 11kn
6823806 JG2521 103907	**DAIWA MARU No. 2** **Daiichi Kaiun K.K.** Tokyo Japan	**302** 203 185		**1968** Sagami Zosen Tekko K.K.—Yokosuka (145) 41,41 7,01 2,896 39,53 6,99 3,51 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka
6925238 JH2292 106708 Rdr RT	**DAIWA MARU No. 8** **Tokuyoshi Matsuda** Matsushima, Japan Kumamoto Pref.	**438** 277 1 000		**1969** Sagami Zosen Tekko K.K.—Yokosuka (149) 47,99 8,67 3,556 44,51 8,49 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 6kW d.c.	Kobe 9,5kn
7852294 JH2421 109915	**DAIWA MARU No. 38** **K.K. Yamato Kaisoten** Yokohama, Japan Kanagawa Pref.	**310** 213 500		**1970** Edogawa SB. Co. Ltd.—Tokyo 42,30 3,001 39,50 8,50 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 328kW (440bhp) Matsui Tekkosho	Japan 10,5kn
7026015 JJ2559 109623 Rdr RT	**DAIYA MARU** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 323** 624 1 103		**1970** Taguma Zosen—Innoshima (85) 69,30 11,43 4,369 63,99 11,41 5,59 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 462	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 64,5t-5,0pd	Kobe 11,5kn
7853088 JL3833 111450 Rdr	**DAIYA MARU** ex Shosei Maru-79 **Sanyo Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**492** 288 997		**1971** Yamanaka Zosen—Namikata (85) 54,21 4,101 49,46 9,01 4,20 1 dk	**M Tanker** 4 Ta ER L.1 173	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	Japan 10,5kn

7106748 JM3300 110479 Rdr	**DAIYO MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**994** 607 2 050	**1971** 70,39 65,69 1 dk	Honda Zosen—Sakai 11,54 11,51	4,903 5,59	(587)	**M Cement Carrier** 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.
7036890 JJ2688 110155 Rdr RT	**DAIYO MARU** **Shimizu Unyu K.K.** Awaji, Japan Hyogo Pref.	**499** 353 1 076	**1970** *49,84* 49,51 1 dk RW	Nishii Dock Co. Ltd.—Ise 9,02 9,00	3,988 4,40	(208)	**M Tanker** 6 Ta ER L.1 120	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Fuji Seisakusho Gen 2 × 40kW 225V a.c.
7506352 JL4144 117500	**DAIYO MARU No. 5** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**494** 280 1 502	**1975** 60,94 1 dk RW	Kochi Jukogyo K.K.—Kochi 11,03 11,00	4,141 5,85	(891)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7534385 381714	**DAIYU MARU** ex Eiyu Maru No. 10 **Patel Maritime (S) Pte. Ltd.** Singapore Singapore	**750** 449 1 244	**1966** NK 60,41 56,01 1 dk	Mukaishima Zoki K.K.—Mukaishima 9,43 9,40	4,319 4,70	(68)	**M Tanker** 4 Ta ER L.1 595	Oil 970kW (1 300bhp) Nippon Hatsudoki
7926978	**DAIYU MARU** **Daiwa Senpaku K.K.** Japan	**696** — 1 500	**1979** 65,03 1 dk	Kochi Jukogyo K.K.—Kochi 11,02	4,701 5,01	(1336)	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7530406 JG3563 119157 Rdr RT	**DAIYU MARU** **Tadashi Ebisu** Tokyo Japan	**534** 384 1 255	**1976** 54,01 1 dk	Kochi Jukogyo K.K.—Kochi 9,83 9,81	4,301 4,50	(936)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo
6811554 JK2582 100746	**DAIYU MARU** **Tsuneo Nishida** Hiroshima, Japan Hiroshima Pref.	**285** 167 406	**1967** 54,16 31,98 1 dk	Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. 8,31 8,28	2,769 3,08	(176)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.
7810337 JJ3129 118869 Rdr	**DAIYU MARU** **K.K. Yoko Unyu** Kobe, Japan Hyogo Pref.	**199** 120 530	**1978** ... 41,03 1 dk RW	Hakata Zosen K.K.—Hakata ... 7,51	... 3,41	(203)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo
6917906 JKWO 101560 Df Pfd Rdr RT	**DAIYU MARU No. 3** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**111** 17 109	**1968** 35,56 29,62 1 dk	K.K. Izutsu Zosensho—Nagasaki 7,14 6,61	2,388 2,80	(501)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho
7741562 JL4307 122501	**DAIYU MARU No. 7** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 22 —	**1977** *30,85* 1 dk	K.K. Izutsu Zosensho—Nagasaki 7,00	2,80		**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd.
7204758 JGHU 112222 Df Esd Gc Rdr RT	**DAIYU MARU No. 8** **K.K. Goriki Zosensho** Ise, Japan Mie Pref.	**299** 127 —	**1971** 44,58 1 dk RW	K.K. Ichikawa Zosensho—Ise 7,73 7,70	3,271 3,66	(1297)	**TM Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7530755 JK3811 115560 Rdr	**DAIYU MARU No. 8** **Isamu Ojima** Hinase, Japan Okayama Pref.	**199** 128 550	**1976** 41,99 1 dk	Ura Kyodo Zosensho—Awaji 7,52 7,51	3,41	(165)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho
7828413 7LNJ 119713	**DAIYU MARU No. 8** **Daiyu Gyogyo K.K.** Japan	**194** — —	**1979** *37,89* 1 dk	Yamakawa Zosen Tekko K.K. —Kagoshima 6,41	3,08	(636)	**M Fishing** Tuna	Oil Hanshin Nainenki Kogyo
6620474 8KBP 97583 Df Esd Pfd Rdr RT	**DAIYU MARU No. 11** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**199** 104 —	**1966** 39,10 34,50 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,63 6,61	2,845 3,26	(125)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho
6620486 JALO 97587 Df Esd Pfd Rdr RT	**DAIYU MARU No. 12** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —	**1966** 39,10 34,50 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,63 6,61	2,845 3,26	(126)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho
6620498 JANH 99622 Df Esd Pfd Rdr RT	**DAIYU MARU No. 13** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —	**1966** 39,10 34,50 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,63 6,61	2,845 3,26	(127)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho

6716182 AOX 99626 Df Esd Pfd Rdr RT	**DAIYU MARU No. 15** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (128) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6716194 UWD 99637 Df Esd Pfd Rdr RT	**DAIYU MARU No. 16** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 105 —		**1966** Nagasaki Zosen K.K.—Nagasaki (129) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
7213060 JGZC 111671 Df Gc Rdr RT	**DAIYU MARU No. 25** **Daiwa Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**133** 61 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (622) 7,04 2,540 30,92 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
7419640 JL4077 117421 Df Esd Rdr RT	**DAIYU MARU No. 26** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** 228 —		**1974** Kochi Jukogyo K.K.—Kochi (1203) 8,82 3,734 49,94 8,79 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
7904138 LMN 119627	**DAIYU MARU No. 28** **Daiwa Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**224** 117 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1027) *39,99* 7,80 3,10 1 dk	**M Fishing** Tuna	Oil Hanshin Nainenki Kogyo Japan
7923885 JL4642 123057	**DAIYU MARU No. 65** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**157** 85 —		**1979** K.K. Murakami Zosensho—Ishinomaki (1032) *34,90* 7,21 2,80 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
6622173 Df Esd Gc Rdr RT	**DAJTI** **Albanian State Shipping Enterprise** Durres Albania	**3 326** 1 849 4 581		**1957** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,655 95,46 14,41 7,90 1 dk	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 4 Ha (8,4 11,7 × 5,0) ER (8,4 7,1 × 5,0)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 124kW (2 847ihp) Schwermasch. Karl Liebknecht Magdeburg 12,5kn
7503506 DGID Df Esd Gc Pfd Rdr RTm/h/v	**DAKOTA** **Partenreederei m.s. 'Dakota'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**4 811** 3 034 8 000	GL	**1976** P. Lindenau—Kiel (168) 118,47 17,71 7,359 108,72 17,51 9,02 P 31,4 F 17,4 1 dk	**M Tanker** 18 Ta ER L.9 032 HeCls. C Der 2(2)	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Fuel 440,0t (d.o.)-16,5pd 14kn
7005724 TCCH Df Esd Gc Pfd Rdr RT	**DALAMAN** **Koctug Denizcilik Isletmesi (Koctug Lines) Donatma Istiraki** Istanbul Turkey	T.Mk **9 997** 6 615 15 352	**✠100A1** SS 2/79 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1970**-8 A.G. "Weser" Werk Seebeck —Bremerhaven (946) 149,82(BB) 21,06 9,075 139,25 21,01 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 4 Ho 18,9 27,8 27,8 22,1 ER G.21 665 B.19 843 4 Ha (stl) (12,6 × 7,7) (18,7 18,7 12,7 × 10,3) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer C.R.D. Adriatico Trieste AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c.
7418622 UKUL M-12406	**DALARIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6604303 SFGE 10694 Df Esd Gc Pfd Rdr RT	**DALAVIK** **R/A Dalavik** Christensson & Co. Styrso Sweden	**999** 582 2 131	**✠100A1** SS 7/79 oil tanker Ice Class 2 **✠LMC** EL K	**1966**-5 Karlstads Varv—Karlstad (146) 78,09 10,24 4,642 72,90 10,22 5,41 P 18,9 RAD 11,3 F 14,1 1 dk rf 178 len & deepened 72 10BH WB177t incl. TwDf103t	**M Tanker** 12 Ta ER L.2 612	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln AuxB 0,98N/mm² (14,2lbf/in²) ✠ NAuxB 4/72 0,98N/mm² (14,2lbf/in²) Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-5,0pd
7418610 UHWF M-12407	**DALAY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7118600 TFYD 1481 Esd Gc Rdr RT	**DALBORG** ex Lucia Garau-77 **Soltunarfelagid Dalvikur H/f** Dalvik Iceland	**278** 135 —	RI	**1971** Cant. Nav. M. Morini & C.—Ancona (126) 39,27 8,03 3,645 31,02 7,83 3,94 2 dks	**M Fishing** Side Trawler Ref 2 Ho In.235	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 13kn
5131696 LEDT C13835 Df Esd	**DALBUEN** ex Flobjorn-77 ex Manes-70 ex Glannoy **Arvid Martinsen** Tromso Norway	**144** 56 —	NV	**1954** A. M. Liaaen Skibs. & M/V. —Alesund (90) 32,26 6,30 3,296 29,16 6,25 3,41 1 dk BK 157 len 56	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,4 × 0,7) (0,9 × 1,5) (3,0 × 1,6) ER	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 67 Wichmann Motorfabrik Rubbestadneset Gen 1 × 25kW 1 × 11kW 220V d.c. Fuel 22,5t (d.o.)-1,5pd 10kn

7519127 349298 RT	**DALDY** **Auckland Harbour Board** Auckland New Zealand	**226** 70 340	✠Classed LR until 13/1/78	**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (149) 29,67 8,97 27,46 8,56 3,59 1 dk rf 254	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 2 reduction geared Caterpillar Tractor Co. Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers
5116581 ISBD 720 Df Esd RT	**DALE** ex Guyenne-73 ex Flores-64 **Nikomar S.p.A.** Roma Italy	**499** 277 884	✠Classed LR until 31/5/74	RI **1957**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (945) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,9 1 dk RW rf 102	**M General Cargo** 1 Ho 36,9 ER G.1 066 B.991 2 Ha ER 2W Der 2(3)	Oil 2SA 10Cy. 190 × 350 with sr g 373kW (500bhp) N.V. Mach. "Bolnes" Fuel 50,0t (d.o.)
7200908 WX8999 508634	**DALE & DAVID** **Newmat Fishing Inc.** Biloxi, Ms United States of America	**139** 94 —		**1967** Graham Boats Inc.—Pascagoula, Ms *22,59* 6,71 3,69	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7357191 EQGZ 321 Df Esd Gc Pfd Rdr RT	**DALEER** ex Rostam-79 ex Progress King-78 **Atomic Energy Organization of Iran** Bandar Bushehr Iran	**173** 10 —		**1974** Sing Koon Seng Ltd.—Singapore (155) AB 24,36 7,60 3,353 23,91 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 24kW a.c.
5085407 GHBG 301708 Esd Rdr RTm/v	**DALEGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**306** — —	**✠100A1** tug **✠LMC**	SS 12/77 **1960**-6 Henry Scarr Ltd.—Hessle (765) 39,07 9,05 3,734 35,06 8,69 4,27 EL (e) RW rf 533 BK 152 3BH WB83t	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 with sr reve gear British Polar Engines Ltd. Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.)
7421136 UHXK M-12408	**DALEKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89		**1974** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7741976 OW2222 D2621	**DALENNI** **P/R Boleitid** Aksel Emil Hansen Strendur Faroe Islands	**164** 59 —		**1978** P/f Torshavnar Skipasmidja & M/V —Torshavn (23) NV 28,30 7,52 23,50 1 dk rf 1003 BK 102	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik
7213486 GQUP 303247 Esd Pfd Rdr RT	**DALEWOOD** ex Maureen June-79 **Don Fishing Co. Ltd. & T. Taylor** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**115** 42 65	**✠100A1** trawler **✠LMC**	SS 8/77 **1972**-6 J. Lewis & Sons Ltd.—Aberdeen (372) *24,21* 6,58 2,871 EL (e) 13/16″ 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse redu geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 25kW 415V 50Hz a.c.
7217133 539033 Df Esd Gc Pfd Rdr RTv	**DALEY** **Midland Enterprises Inc.** Boston Tow Boat Co. Boston, Ma United States of America	**181** 123 —		**1972** Southern SB. Corp.—Slidell, La 29,27 9,00 3,963 AB 28,10 8,54 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.)
5085457 TCWV 4265	**DALGA** **H. Kazanci** Istanbul Turkey	**289** 151 400		**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum (BV) 26,50 6,46 2,388 22,99 6,41 3,00 1 dk conv Fish Carrier 74	**M General Cargo** 1 Ha (1,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 187kW (250bhp) Masch. Augsburg-Nurnberg Fuel 18,5t (d.o.)
7016929 HOSB 4785 Df Esd Gc Rdr RT	**DALIA** **Cement Freighters S.A.** Panama Panama	**3 317** 1 703 5 300	**✠100A1** **✠LMC**	SS 9/75 **1970**-7 Howaldtswerke-Deutsche Werft —Kiel (18) 106,61 15,55 6,770 EL T 1¾″U2 99,70 15,50 8,36 P 32,0 F 12,8 1 dk rf nil NS 8BH WB2135t incl. DTf312t	**M Cement Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 gea sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 1000kW 2 × 240kW 380V 50Hz a.c.
5136438 SXVN 5531 Df Esd Gc Rdr RTm/h	**DALIA A.** ex Grodziec-75 ex Cetus-62 ex Kajtum-59 **Kefalliniaki Areti Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 379** 1 770 6 041	**✠100A1** **✠LMC**	SS 8/75 Lch.**1943** Cmd.**1945**-4 A/B Gotaverken —Goteborg (575) 116,69 15,32 6,878 EL x 2⅛″U1 109,73 15,24 7,47 (PR) F 11,9 1 dk & S dk RW rf 1194 6BH WB-	**M General Cargo** OSD 5 Ho 20,5 18,9 9,8 ER 15,6 16,0 G.10 186 B.9 540 7 Ha (7,5 4,9 8,5 4,9 × 7,1) ER (5,7 4,9 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 5Cy. 630 × 1300 2 387kW (3 200bhp) A/B Gotaverken Gen 2 × 92kW 1 × 70kW 220V Fuel 1 244,5t (d.o.)
7121580 YTRI	**DALIBOR** ex PB-35 **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**126** 56 —		**1951** Brodogradiliste "Split"—Split 30,00 5,49 1,829 27,84 2,49 1 dk	**M Ferry** Mchy.aft —P	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) "Litostroj" Gen 1 × 2,5kW 24V d.c.
5085524 SUGF RT	**DALIL TOLBA** ex Dalil ex Hardi-58 **Elsayed Gaber Tolba (General Marine Contractors)** Alexandria Egypt	**215** 97 —	**100A1** pilot vessel for Egyptian coastal service **LMC** EL (E) 275,0/25,0U1 (BV)	SS 5/79 **1912** Lobnitz & Co. Ltd.—Renfrew (742) 37,04 7,60 3,601 35,01 7,32 4,27 1 dk R rf 1067 4BH WBnil	**S Tug/Pilot Tender**	C 2Cy. 559 & 1143 × 457 Lobnitz & Co. Ltd. SB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 1 × 6kW 1 × 5,5kW 110V d.c. Fuel (o.f.)

6601985 PPAX Df Esd Gc Rdr RT	**DALILA** ex Cantuaria-67 **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 183** 3 788 10 562 **8 258** 5 560 12 600	**✠100A1** SS 3/73 **✠LMC** **(✠Lloyd's RMC)** EL c† $2\frac{1}{8}$"U2	**1967**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (701 /B7) 142,32 19,56 8,243/9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil Coll & mchy. BH to U dk 5 to 2nd dk WB2273t incl. DTm1062t **IN PORT DAMAGED BY FIRE 12/76 — CLASS SUSPENDED**	**M General Cargo** Ref 4 Ho 22,6 17,2 23,7 23,0 ER G.18 250 In.446 16W Der 16(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 503,5t (d.o.) 18,25kn
5277086 GUKR 364080 Df Esd Gc Pfd RTm	**DALKEITH** ex Wingate-78 ex Dalkeith-76 ex Gullane-76 ex Soutra-75 ex Philippe L. D.-74 **Salvesen Offshore Drilling Ltd.** Christian Salvesen (Shipping) Ltd. Leith United Kingdom See Register of Offshore Units	**8 046** 4 111 8 717	**100A1** drilling ship **LMC** EL K† FSWR BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.308) 136,56 23,93 7,671 130,16 9,91 1 dk len & widened 76 conv Ore Carrier 76	**D-E Drilling Ship** Mchy.aft Cr 2(100)	4 Vee Oil 2SA each 16Cy. 230 × 254 total 6 565kW (8 800bhp) driving 4 gen. each 1 500kW 600V connected to 4 elec. motors each of 746kW (1 000shp) sr geared to sc. shaft General Motors Corp. La Grange, Il 9kn
5085548 GHBS 301444 Df Esd Gc Rdr RTv	**DALLA** **Elder Dempster Lines Ltd.** Glasgow United Kingdom	T.Mk **6 385** 3 399 10 928 **8 831** 5 067 11 961	**✠100A1** CS 9/75 DTsmf 'tween dk tanks amids and aft—vegetable oil **✠LMC** EL c† $2\frac{1}{8}$"SQ	**1961**-4 Lithgows Ltd.—Port Glasgow (1141) 141,74 19,23 8,109/8,624 134,12 19,13 12,12 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 NS in Nos. 2 & 4 holds, Nos 2, 3, 4 & 5 upper 'tween dks & No. 3 lower 'tween dk 7BH WB2490t incl. DTsmf1467t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 In.25 5 Ha (stl) (9,6 10,2 11,8 11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 8(6) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 165kW 220V d.c. Fuel 1 068,0t (hvf) 14kn
5085550 WH3005 272216 Rdr RTm	**DALLAS** **Parker Towing Co. Inc.** Mobile, Al United States of America	**257** 118 —		**1956** Arnold V. Walker Shipyard —Pascagoula, Ms (112) *23,75* 10,06	**TM Tug**	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.)
7802665	**DALLAS J. ADAMS** **Doucet & Adams Inc.** United States of America	**120** — —	AB (Class cont.)	**1979** Modern Marine Power Inc.—Houma, La (25) ... ... 32,31 9,77 4,58 1 dk	**M Tug**	Oil 2SA 5Cy. 300 × 450 geared to sc. shaft Wichmann Motorfabrik A/S Norway
6621064 PJKR Df Esd Gc Pfd Rdr RT	**DALLIA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 482** 25 945 71 174	**✠100A1** SS 4/75 oil tanker (cc) crude oil defined ballasting **✠LMC** EL y† $3\frac{9}{16}$"SQ	**1967**-3 A/S Rosenberg M/V—Stavanger (188) 243,85 33,58 13,259 231,76 33,53 17,23 P 16,5 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** 13 Ta ER L.83 744 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 3 WTAuxB 3,05N/mm^2 (441lbf/in^2) Spt 270,0°C 2,75N/mm^2 (398lbf/in^2) Gen 2 × 600kW 220/440V 60Hz a.c.
7403550 GUTE 365968 Df Esd Gc Rdr RT	**DALLINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 12 140	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Y $2\frac{1}{16}$"U2	**1975**-11 Verolme Scheepswerf Heusden B.V.—Heusden (911) 137,60(BB) 18,67 7,925 130,00 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. Comb btm & STs in holds 3406T	**M Bulk Carrier** 3 Ho 30,0 32,4 31,2 ER 3 Ha (stl) (24,9 × 10,9) (26,5 26,5 × 13,4) ER	Oil 4SA 9Cy. 410 × 470 sr geared 4 849kW (6 500bhp) Stork Werkspoor Amsterdam Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7208170 EWRW M-30928	**DALLIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**587** 225 429	RS	**1971** ............U.S.S.R. 54,23 9,38 3,901 4,75 1 dk	**M Fishing** 2 Ho B.418 2 Ha (each 1,5 × 1,6) Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,75kn
7386855 A8UG 5289 Df Esd Gc Pfd Rdr RTv	**DALMA** Launched as Afran Odyssey-75 **Dalma Tanker Co. Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**124 235** 102 357 265 040	AB	**1975** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (236) 349,82(BB) 52,51 20,194 336,20 51,80 25,76 1 dk rf nil	**TM Tanker** 22 Ta ER L.323 183 HeCls. BC Der 2(15) 1(5)	2 Oil 2SA each 7Cy. 900 × 1550 30 288kW (40 600bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 4 × 600kW 450V 60Hz a.c. Fuel 14 893,0t (hvf)-117,0pd 16,5kn
7333262	**DALMA** **United Arab Emirates (Ministry of Communications)** Abu Dhabi United Arab Emirates	**156** 0 60	**✠100A1** SS 7/78 tug Mina Zayed harbour service **✠LMC** EL (b) ¾"SQ	**1974**-1 Karachi S. & E. Works Ltd. —Karachi (S141) 28,12 7,70 2,896 25,38 7,65 3,81 RAD 1,6 rf 559 BK 76 4BH	**M Tug** 1 Ha (stl) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 1 × 40kW 1 × 38kW 415V 50Hz a.c. Fuel 34,5t (d.o.) 10,5kn
6411964 YTND Df Esd Gc Pfd Rdr RT	**DALMACIJA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**5 651** 2 825 1 701	BV JR	**1965** Brodogradiliste "Uljanik"—Pula (243) 116,87 16,51 5,281 105,01 16,50 6,91 3 dks	**TM Passenger/General Cargo** Ref 217bth P 1 Ha (1,5 × 2,5) Cr 1(2,5)	2 Oil 2SA each 10Cy. 480 × 700 5 595kW (7 500bhp) Sulzer Jugoturbina Karlovac Gen 5 × 218kW 400V a.c. Fuel 274,5t 17kn
5085574 319 Esd RTm/v/v	**DALMAH** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**371** 47 —	**✠100A1** SS 4/79 tug **✠LMC** EL (f) 1¼"	**1962**-2 Scott & Sons (Bowling) Ltd. —Bowling (427) 40,06 10,09 3,810 36,86 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB50t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel (d.o.)

6704000 9VCC 344301 Df Esd Gc Pfd Rdr RT	**DALMAR** ex Woermann Nyanga-74 ex Meridian-69 **Dalmarine Carriers S.A.** Singapore Singapore	**9 430** 6 205 15 000	BV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1962) 147,02 21,24 8,713 136,00 21,20 11,79 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,7 26,3 26,3 26,3 ER G.20 322 B.19 730 4 Ha (15,0 19,5 19,5 19,5 × 9,9) ER Der 2(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 250kW 110V 60Hz a.c. Fuel 1 051,5t (hvf)
7029627 GOUC 339720 Esd Rdr RTv	**DALMARNOCK** **Strathclyde Regional Council** **(Department of Sewerage)** Glasgow United Kingdom	**2 266** 838 3 422	✠**100A1** CS 12/75 sludge carrier ✠**LMC** EL P $1\frac{7}{16}$"U2	**1970**-12 James Lamont & Co. Ltd.—Port Glasgow (412) 95,41 15,63 4,420 89,92 15,09 5,85 F 11,0 1 dk rf 152 7BH WB1163t	**M Sludge Carrier** 6 Ta ER L.2 939 Cr 1(0,5) Der 1(3)	2 Oil 4SA each 8Cy. 250 × 300 geared sc. shaft 1 865kW (2 500bhp) British Polar Engines Ltd. Glasg Gen 3 × 250kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.)
7033068 Df Esd Gc Rdr RTm/h/v	**DALMATIA** ex Concordia Dalmatia-78 ex Dalmatia-77 **Partenreederei m.s. 'Dalmatia'** Christian F. Ahrenkiel Hamburg Panama	T.Mk **6 712** 4 779 11 397 **10 130** 7 360 14 500	GL	**1970** Blohm ø Voss A.G.—Hamburg (865) 162,80(BB) 22,81 7,748/8,941 149,94 22,79 12,02 P 33,0 B 20,2 F 18,9 2 dks	**M General Cargo** Ref 5 Ho 17,5 18,7 20,2 26,2 26,2 ER G.20 518 B.18 890 In.796 7 Ha (stl) (9,1 × 7,4) (12,8 18,7 × 10,5) (12,8 12,8 18,7 18,7 × 7,7) ER 15W Cr 1(12) Der 1(80) 1(22) 14(10)	2 Oil 4SA each 12Cy. 400 × 460 geare to sc. shaft 8 773kW (11 760bhp) Blohm & Voss A.G. Ham Gen 2 × 500kW 1 × 300kW 450V 60Hz a.c. Fuel 1 701,0t (hvf)
7436791 WYU8 104 525636	**DALMATIAN** ex John McNiven ex Maj. Halbert H. Noyes **Allied Leasing Corp.** Houston, Tx United States of America	**168** 114 —	AB	**1942** Equitable Equipment Co. —Madisonville, La (154) ... ... 29,85 7,62 3,28 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 368 × 508 National Supply Co. Fuel 115,0t (d.o.)
7211488 IKAW 3509 Pfd Rdr RTm/h/v	**DALMAZIA** Launched as Trollhattan **Rimorchiatori Riuniti S.p.A.** Genova Italy	**177** 35 —	RI	**1972** Cant. Nav. Solimano—Savona (37) 29,11 7,35 3,960 26,12 7,32 4,50 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Troll Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.)
5085639 SPQB 3509 Df Esd Gc Rdr RT	**DALMOR** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 325** 954 1 489	PR	**1960** Stocznia Gdanska—Gdansk (B15/02) 85,02 13,82 5,531 75,01 13,77 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 435	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Gen 4 × 250kW 1 × 24kW 230V d
6521800 UGRE M-27635 Df Esd Gc Rdr RT	**DALNEGORSK** ex Tetyukhe-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
5159296 USLY M-26893 Df Esd Gc Rdr RT	**DALNERECHENSK** ex Iman-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 247** 1 627 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 918 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 10,9 × 7,0) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg West G
7436428 EWVP M-7952 Df Esd Gc Rdr RT	**DALNERECHENSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**720** 221 334	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller aft , 1 fwd
7045188 EWEK M-6252 Df Esd Rdr RT	**DALNEVOSTOCHNIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** .............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6854013 UVZN M-20030	**DALNEVOSTOCHNIK** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**259** 85 104	RS	**1951** ....East Germany 38,49 7,29 2,299 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.216 2 Ha (1,6 1,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6800660 USWO M-22513 Df Esd Gc Rdr RT	**DALNEVOSTOCHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 230** 1 130 2 637	RS	**1960** ....Leningrad 99,35 14,03 5,720 90,00 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 2 984kW (4 000bhp) driving 4 3 040kW connected to 1 elec. geared to sc. shaft Gen 1 × 600kW 2 × 200kW

085641 YP 24770 Esd Rdr T	**DALNIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 386	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
085653 SZQ 12130 Esd c Rdr T	**DALNIY VOSTOK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**16 974** 9 141 11 466	RS	**1963** Kieler Howaldtswerke A.G.—Kiel (1169) 182,00 23,86 8,891 168,00 23,80 16,95 P 43,6 F 6,1 2 dks, pt 3rd dk	**M Factory Ship** Whale-oil Fish-factory Ref Ice strengthened 30 Ta 11 Ho ER G.4 269 In.3 002 L.10 642 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9 × 1,8) ER 10W Cr 2(3) Der 1(10) 9(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
740477 TPB 12524	**DALNIYE ZELYENTSY** **U.S.S.R. -Academy of Sciences** Murmansk U.S.S.R.	**681** 93 362	RS	**1978** ............U.S.S.R. 55,66 9,53 4,171 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (each 1,9 × 1,9) Der 2(2,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12kn
7105081 SDNI 11212 DY Esd Gc Rdr RTh	**DALRIADA** ex Stena Trailer-71 **Stena Line A/B** Goteborg Sweden	**1 600** 627 2 540	NV	**1971** Brodrene Lothe A/S—Haugesund (31) 106,00(BB) 16,03 4,941 96,20 16,01 11,61 2 dks	**TM RoRo Cargo** Vehicles 12bth P Ice strengthened Bow, stern & side doors Mchy.aft	4 Oil one of each geared to each sc. shaft 3 424kW (4 590bhp) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.)-15,0pd 17kn
519041 LECU RT	**DALSFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**339** 157 —	(NV)	**1965** Hatlo Verksted A/S—Ulsteinvik (27) 39,53 10,11 2,909 35,97 10,09 3,81 1 dk rf 297 BK 81	**TM Ferry** 250P Mchy.aft	2 Oil 2SA each 4Cy. 200 × 300 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.)
7626865 DADP DY Esd Gc Rdr RT	**DALSLAND** **Schulauer Schiffscharter G.m.b.H. & Co. K.G.** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 671 2 050	GL	**1977** Nishi Zosen K.K.—Imabari (181) *75,47* 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho ER G.3 739 B.3 693 TEU 100 C. 100/20' 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12,5kn
520416	**DALVIN** ex Sevasti-74 ex Aghios Nikolaos **Dalmacija Vino** Split Yugoslavia	**100** 40 180		**1945** ....Beirut 24,39 6,96 21,70 3,05 1 dk	**Wood M General Cargo** 1 Ha (4,1 × 2,3) 1W Der 1(0,75)	Oil 4SA 7Cy. 222 × 282 215kW (288bhp) NE — Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
351832 DY Esd Gc Rdr RTm/h	**DALYAH** ex Bouboulina Wave-79 ex Johs P.-74 ex Concordia Johs-71 ex Johs P-71 ex Johs. Presthus-71 ex Tana-69 ex Ringfred-56 **Al Navigation Ltd.** Kuwait Kuwait	T.Mk **4 204** 2 386 — **6 415** 4 163 8 636	NV	**1956** A/S Fredriksstad M/V—Fredrikstad (352) 132,59 17,71 —/7,944 122,03 17,68 12,12 P 15,9 F 26,9 2 dks rf nil	**M General Cargo** Ref 12P Side doors 3 Ho 16,4 30,4comb. 10,3DT 35,9comb. G.13 347 B.12 432 In.538 2 Ha (stl) (8,9 × 5,4) (10,8 × 6,7) 4 Ha (w) (11,2 8,0 × 6,7) (3,0 × 1,9) (9,3 × 6,7) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 4 × 140kW 1 × 40kW 440V 60Hz a.c. Fuel 1 112,5t (hvf) 16kn
202861 9MSP 99540	**DAMAI I** ex Tong Soon-70 ex Lam Liang 24-64 **Lim Ah Nya** Penang Malaysia	**258** 153 —		**1959** Jelutong Yard—Penang *31,55* 7,83 3,94 1 dk	**Wood M General Cargo** Mchy.aft	Oil 6Cy. 300 × 430 Masch. Augsburg-Nurnberg Augsburg
403051 CQAD 29 Esd Rdr RT	**DAMAO** **Government of The Republic of Portugal (Ministerio para Provincias de Alem-mar)** Sao Vicente Cape Verde Republic	**185** 21 —	✠**100A1** SS 4/71 tug ✠**LMC** EL (c)	**1962**-12 Navalis—Lisboa (197) 29,52 7,98 3,245 27,01 7,51 3,61 rf 991 BK 178 4BH WB2t	**M Tug** Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 with £Hydro Flex£ couplings & sr geared to sc. shaft Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller
085811 DWH 149 DY Esd Gc Pld Rdr RTv	**DAMASKUS** ex Belmonte-58 ex Wulfsbrook-54 **Marpaseos Surenos Naviera S.A.** Piraeus Greece	T.Mk **2 715** 1 559 — **4 355** 2 613 6 066	GL	**1954** Luebecker Flender-Werke AG. —Luebeck-Siems (445) 115,55 16,06 —/— 106,03 16,01 9,30 F 8,9 2 dks H 22,0 RW rf 102	**M General Cargo** 5 Ho 14,0 16,3 14,9 ER 15,6 9,2 G.9 380 B.8 536 5 Ha (8,3 11,3 8,4 × 5,4) ER (9,2 9,2 × 5,4) 10W Der 1(40) 1(15) 10(3-5)	Oil 2SA 8Cy. 520 × 700 2 238kW (3 000bhp) E made52 refitted68 Masch. Augsburg-Nurnberg Augsburg Gen 3 × 85kW 230V d.c. Fuel 462,5t (d.o.) 12,5kn
085823 83189 Esd Pld Rdr RTm/h	**DAME CAROLINE HASLETT** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**1 777** 1 198 2 793	✠**100A1** SS 3/77 cable repair ship English Channel service south of a line Harwich to Hook of Holland ✠**LMC** EL q 1½"SQ	**1950**-2 Hall, Russell & Co. Ltd.—Aberdeen (819) 82,45 12,04 5,220 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW conv General Cargo 75 NS 4BH WB964t incl. DTm169t	**M Cable-layer Repair Ship** 3 Ho 19,4 17,0 14,9 ER G.3 630 3 Ha (stl) (13,1 × 7,9) (11,5 9,4 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 570 880kW (1 180bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 55,5t (d.o.) 11kn

6510590 CLEH Df Esd Gc Pfd Rdr RTm	**DAMERO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 —	BV	**1965** Ast. Celaya—Bilbao (77) 55,02 9,05 3,925 49,61 9,00 4,25 2 dks RW	**M Fishing** Side-fishing 3 Ta ER L.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
6408618 J4KD 7043 Df Esd Gc Rdr RT	**DAMIAN** ex Inger Skou-78 **Bridamian Marine Co. S.A.** Britannicus Maritime Co. S.A. Piraeus Greece	**6 241** 3 769 9 094	**✠100A1** SS 12/78 DTm & tunnel side tanks —oil FP above 65.5°C. or vegetable oil **✠LMC** EL z 1 15/16"SQ **✠ LR class withdrawn •**	**1964**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (368) 130,31 17,28 8,383 119,36 17,20 10,72 F 26,9 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2629t incl. Tunnel tanks 225t DTm1054t	**M General Cargo** CSD 12P 4 Ho 14,0 29,7comb. 19,7 15,3 G.13 734 B.12 318 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Helsingor Skibsv. og Maskinbyg. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf)
7527851 RT	**DAMMAM** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Dammam Saudi Arabia	**1 443** 1 101 —	GL	**1977** Gutehoffnungshuette Sterkrade A.G. —Walsum (1128) 52,02 2,252 51,62 24,01 4,02 1 dk	**TM Barge** Crane	2 Oil 4SA each 8Cy. 165 × 185 977kW (1 310bhp) M.T.U. Friedrichshafen West Ger
5085847 Df	**DAMMAM** ex Palacio-58 **Mohamed Abubaker Bakhashab (Saudi Lines)** Jeddah Saudi Arabia	*1 348* *520* 2 107	✠Classed LR until 6/60	**1927**-10 Harland & Wolff Ltd.—Govan, Glasgow (741 G) 86,01 11,92 5,354 82,30 11,89 B 21,4 1 dk & S dk R	**M General Cargo** OSD G.4 197 B.3 931 6W Der 1(15)	Oil 4SA 6Cy. 630 × 1300 Harland & Wolff Ltd. Govan, Gla Fuel 132,0t
7302043	**DAMMAM 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**218** 65 391	**✠100A1** SS 2/77 tug Arabian Gulf service **✠LMC** EL E ⅞"U2	**1973**-3 Towa Zosen K.K.—Shimonoseki (425) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Detroi Gen 2 × 45kW 380V 50Hz a.c.
7302055	**DAMMAM 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**218** 64 394	**✠100A1** SS 10/77 tug Arabian Gulf service **✠LMC** EL E ⅞"U2	**1973**-3 Towa Zosen K.K.—Shimonoseki (426) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Detro Gen 2 × 45kW 380V 50Hz a.c.
7815870 RT	**DAMMAM 16** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	**✠A1** harbour service **✠LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roc (8082-V-1) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse redu geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Gen 1 × 1kW 24V d.c.
7815882 RT	**DAMMAM 17** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	**✠A1** harbour service **✠LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roc (8082-V-2) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse red geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Gen 1 × 1kW 24V d.c.
7815894 RT	**DAMMAM 18** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	**✠A1** harbour service **✠LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roc (8082-V-3) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse red geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Gen 1 × 1kW 24V d.c.
7815909	**DAMMAM 19** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	**✠A1** harbour service **✠LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roc (8082-V-4) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse r geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Gen 1 × 1kW 24V d.c.
7815973 Esd Rdr RT	**DAMMAM 20** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**37** 18 —	**✠100A1** pilot launch extended protected waters service **✠LMC** EL (A) 18,0/9,0	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roc (8084-P-1) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 re reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nurnberg Gen 3 × 1,75kW 28V d.c.
7815985 Esd Rdr RT	**DAMMAM 21** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**37** 18 —	**✠100A1** pilot launch extended protected waters service **✠LMC** EL (A) 18,0/9,0	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roc (8084-P-2) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 r reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nurnberg Gen 3 × 1,75kW 28V d.c.

713773 d Rdr T	**DAMMAM 22** Government of The Kingdom of Saudi Arabia (Ports Authority) Dammam Saudi Arabia	160 0 —	✠**100A1** tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E) C 247,5/22,0U2	**1978**-5 Hayashikane Zosen—Yokosuka (739) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
713785 d Rdr T	**DAMMAM 23** Government of The Kingdom of Saudi Arabia (Ports Authority) Dammam Saudi Arabia	160 0 —	✠**100A1** tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E) C 247,5/22,0U2	**1978**-5 Hayashikane Zosen—Yokosuka (740) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7713797 Esd Rdr RT	**DAMMAM 24** Government of The Kingdom of Saudi Arabia (Ports Authority) Dammam Saudi Arabia	103 0 —	✠**100A1** tug Dammam Harbour service ✠**LMC** EL (D) B 220,0/16,0U2	**1978**-1 Hayashikane Zosen—Yokosuka (741) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7706665 Esd Rdr	**DAMMAM 25** Government of The Kingdom of Saudi Arabia (Ports Authority) Dammam Saudi Arabia	103 0 —	✠**100A1** tug Dammam Harbour service ✠**LMC** EL (D) B 220,0/16,0U2	**1978**-1 Yokohama Yacht Co. Ltd. —Yokohama (738-1) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7713802 Esd Rdr	**DAMMAM 26** Government of The Kingdom of Saudi Arabia (Ports Authority) Dammam Saudi Arabia	103 0 —	✠**100A1** tug Dammam Harbour service ✠**LMC** EL (D) B 220,0/16,0U2	**1978**-2 Hayashikane Zosen—Yokosuka (742) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715202 Esd Rdr	**DAMMAM 27** Government of The Kingdom of Saudi Arabia (Ports Authority) Dammam Saudi Arabia	103 0 —	✠**100A1** tug Dammam Harbour service ✠**LMC** EL (D) B 220,0/16,0U2	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-4) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7722724 Of Esd Gc Rdr RT	**DAMMAM 28** Government of The Kingdom of Saudi Arabia Dammam Saudi Arabia	282 0 —	✠**100A1** tug Arabian Gulf and Red Sea service ✠**LMC** EL G 302,5/20,5U2	**1978**-4 Oshima Zosen—Nagasaki (028) 33,02 9,48 5,404 (incl.skeg) 32,24 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
7722736 Of Esd Gc Rdr RT	**DAMMAM 29** Government of The Kingdom of Saudi Arabia (Ports Authority) Dammam Saudi Arabia	282 0 —	✠**100A1** tug Arabian Gulf and Red Sea service ✠**LMC** EL G 302,5/20,5U2	**1978**-5 Oshima Zosen—Nagasaki (029) 33,00 9,48 5,404 (incl.skeg) 32,21 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 2SA each 12Cy. 190 × 230 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
7617589	**DAMMAN 4** ex Sgrro-Damman-79 Government of The Kingdom of Saudi Arabia (Ports Authority) Dammam Saudi Arabia	81 27 —	✠**100A1** tug Arabian Gulf coasting service not more than 10 miles offshore ✠**LMC** EL (C) A $\frac{5}{8}$"U2	**1976**-11 Sagami Zosen Tekko K.K. —Yokosuka (186) 20,86 6,15 2,128 17,99 6,00 3,10 RAD 1,6 1 dk rf 483 4BH WB10T	**TM Tug**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 3,75kW 26V d.c.
616966 D5QP 6554 Of Esd Gc Rdr RTm	**DAMMTOR** ex NVG 5-67 VTG Supply Boat Liberia Inc. Monrovia Liberia	**498** 128 832	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (690) 52,79 11,28 3,353 50,81 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft 1W Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Mannheim Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12,5kn
7385605 ATMQ 1831 Of Esd Gc Pfd Rdr RT	**DAMODAR DR. ALBERT BLOCH** Damodar Bulk Carriers Ltd. Bombay India	**44 044** 30 745 78 916	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Pt 3$\frac{1}{16}$"U3	**1975**-12 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (199) 256,90(BB) 32,29 14,428 243,01 32,20 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB46780T incl Comb. btm s. & topside ta in Nos.1,2 & 3 ho 6455T Topside ta in Nos.4,5,6 & 7 ho combined with Comb btm & S Ts in Nos.5,6 & 7 ho 8960T topside ta in Nos.8 & 9 ho 1910T No.4 ho 12350T & No.8 ho 12350T	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 943 9 Ha (stl) (11,8 × 9,9) (17,7 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0T × 9,9) ER Cr 5(16)	Oil 2SA 7Cy. 840 × 1800 14 361kW (19 250bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 450V 60Hz a.c. 15,75kn
7386903 Of Esd Esd Rdr	**DAMODAR GANGA** Damodar Bulk Carriers Ltd. Bombay India	**13 437** 8 724 21 355	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 IRS	**1977**-6 Hindustan Shipyard Ltd. —Visagapatnam (171006) 162,21(BB) 22,84 10,383 152,20 22,81 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1,5 tonnes/mœ rf nil 8BH WB6306t incl. No. 4 hold 1903t	**M General Cargo** 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 6 714kW (9 000bhp) Pielstick Blohm ø Voss A.G. Hamburg AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 1 239,0t (hvf) 16,5kn

7349625 ATLC 1572 Df Esd Gc Rdr RT	**DAMODAR GENERAL T. J.** **PARK** **Damodar Bulk Carriers Ltd.** Bombay India	**31 268** 21 724 55 293	AB	**1974** Rheinstahl Nordseewerke—Emden (435) 229,12(BB) 28,55 12,574 214,54 28,50 17,99 1 dk rf nil	**M Bulk Carrier** 9 Ho each 19,9 ER G.66 125 9 Ha (stl) (8,3 12,4 9,6 9,6 9,6 9,6 12,8 12,8 12,8 × 14,0) ER Cr 1(3)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Gen 1 × 2085kW a.c. 3 × 536kW Fuel 2 400,0t (hvf)
7326843 ATSS 1783 Esd Gc Rdr	**DAMODAR SAN PEDRO** ex Harufuji Maru-77 **Damodar Bulk Carriers Ltd.** Bombay India	**482** 199 767	NK	**1973** Kishimoto Zosen—Kinoe (438) 63,30 10,04 3,899 57,00 10,01 6,51 P 17,7 F 7,4 1 dk & S dk	**M General Cargo** OSD Ref. Mchy.aft In.974 4 Ha (each 3,5 × 2,9) Der 4(3)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 328,0t-7,0pd
6902731 ATDL 1325 Df Esd Gc Pfd Rdr RT •	**DAMODAR TANABE** **Damodar Bulk Carriers Ltd.** Bombay India	**24 573** 18 944 45 282	✠**100A1** CS 4/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** EL (J†) 2⅞"U2	**1969**-4 Brodogradiliste "Split"—Split (235) 193,40(BB) 29,06 11,881 184,41 29,00 16,21 F 16,5 1 dk rf nil NS 9BH WB15191t incl. Comb. btm & STs in Nos. 2, 3, 4, 6 & 7 holds 5804t Topside tanks in holds 7089t	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (10,2 × 9,9) (12,0 12,5 12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 272kW 450V 60Hz a.c.
6917918 ATDK 1324 Df Esd Gc Pfd Rdr RTm/h/v	**DAMODAR TASAKA** **Damodar Bulk Carriers Ltd.** Bombay India	**24 330** 18 287 45 332	✠**100A1** CS 11/74 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** EL J† 2⅞"U3	**1969**-11 Brodogradiliste "Split"—Split (238) 193,50(BB) 29,06 11,869 184,51 29,00 16,18 F 16,5 1 dk rf nil NS 9BH WB16406t incl. Comb. btm & STs in Nos. 2 to 7 holds 7862t Topside tanks in holds 7089t	**M Bulk Carrier** 6 Ho 17,1 18,3 20,7 20,7 26,9 15,3 ER G.57 202 6 Ha (stl) (10,2 × 9,9) (12,0 × 11,9) (12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 6Cy. 680 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 272kW 450V 60Hz a.c. Fuel 271,5t (d.o.) 3 223,0t (hvf)
5020990 9VYD 367713 Df Esd Gc Rdr	**DAMON** ex Appleleaf-70 ex George Lyras-59 **Tri Amindo (S) Pte. Ltd.** Singapore Singapore	**11 577** 6 704 17 120	(AB) ✠Classed LR until 11/2/77	**1955**-9 Bartram & Sons Ltd.—Sunderland (346) 169,96 20,73 9,360 160,28 20,65 11,59 P 36,0 B 13,5 F 18,3 1 dk RW rf 152	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) N.E. Eng. Co. Ltd.
7200788 WI7219 290410 RT	**DAMON CHOUEST** ex L. P. Candies-75 **Resource Association of Alaska Inc.** Houma, La United States of America	**144** 98 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx *29,63* 7,42 2,134 7,37 3,03 1 dk	**M Supply Ship**	Oil 582kW (780bhp) .... Fuel (d.o.)
6907872 JLHO 105476 Df Esd Gc Pfd Rdr RT	**DAMPIER MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**50 451** 17 819 96 608	NK	**1969** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (912) 249,00(BB) 38,56 14,479 237,04 38,51 19,31 F 18,6 1 dk	**M Ore Carrier** 10 Ho ER G.54 675 10 Ha (stl) (each 13,2 × 9,5) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Uraga Heavy Ind. Ltd. Gen 1 × 750kW 1 × 580kW 445V Fuel 6 395,0t-68,0pd
5085859 OXRS Rdr	**DAN** **Arne Avelin Bogserbats A/B** Lidingo Sweden	**777** 255 380	(BV)	**1921** Orlogsvaerftet—Kobenhavn 68,79 10,52 3,175 66,91 10,47 4,60 2 dks R rf 305	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles 530dk P	2 Oil 2SA each 7Cy. 280 × 500 gea sc. shafts 1 044kW (1 400bhp) NE 52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 80kW 220V d.c. 1 propeller aft 1 fwd Fuel 27,5t (d.o.)
6605187 SIJH 10398	**DAN BROSTROM** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**138** 57 —		**1963** A/B Broderna Larssons Varv —Kristinehamn 27,54 8,13 8,11 1 dk	**M Ferry** 466P	3 Oil 4SA geared to sc. shafts A/B Volvo-Penta 1 Directional propeller aft, 1 fwd. Fuel (d.o.)
5420944 BOIR Df Esd Gc Rdr RTm/h/v	**DAN HAI** ex Kollfinn-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**16 528** 9 242 27 244	✠Classed LR until 16/5/75	**1963**-6 J. L. Thompson & Sons Ltd. —Sunderland (703) 182,43 22,79 10,519 173,74 22,71 14,13 P 31,4 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 18,2 ER G.32 564 B.31 743 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) N.E. Mar. Eng. Co. Ltd. Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 107,5t (hvf)
6401581 BOQR Df Esd Gc Rdr RT	**DAN HU** ex Berge Bergesen-75 **China Ocean Shipping Co.** China	**52 734** 35 418 97 682	(NV)	**1963** A/S Rosenberg M/V—Stavanger (178 A) 264,78 37,19 14,729 256,04 37,14 18,90 P 58,0 F 28,4 1 dk rf 51	**M Tanker** 23 Ta ER L.109 817 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 672kW 440V 60Hz a.c. Fuel 8 259,5t (hvf)
5380857 BOWU Df Esd Gc Rdr RTm/h/v	**DAN JIANG** ex Ville de Dunkerque-76 **China Ocean Shipping Co.** Shanghai China	T.Mk **5 777** 3 264 9 500 **7 987** 4 760 11 083	BV	**1957** At. & Ch. de la Seine Maritime—Le Trait (136) 145,35 18,34 7,932/8,700 136,25 18,29 11,51 3 dks RW rf nil	**M General Cargo** Wine Alcohol Ref 8P 5 Ho 14,0 20,5 20,5 21,0 19,9 G.15 081 B.13 352 In.150 L.2 550 5 Ha (stl) (8,9 10,9 7,3 10,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Ch. & At. de St. Nazaire (Penhoet Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 035,5t
6501044 HPRO	**DAN VIKING** **Dan Viking Inc.** Panama Panama	**366** 147 —	BV NV	**1959** A/B Falkenbergs Varv—Falkenberg (126) 45,62 9,02 2,363 39,98 8,97 3,03 2 dks	**M Ferry** —P	4 Oil 4SA each 6Cy. 121 × 140 sc. shaft 477kW (640bhp) NE 68 A/B Volvo-Penta Fuel (d.o.)

733876	**DAN YANG** **China Ocean Shipping Co.** Shanghai China	**10 313** 5 455 —		**1977** ....People's Republic of China	**M General Cargo**	Oil People's Republic of China
368689 ZDA	**DAN-BRITT** ex Tommy-78 ex Jytte Borg-75 ex Janette-72 ex Trippe-71 **Peder Borge Pedersen** Esbjerg Denmark	**104** 50 —	BV	**1962** I/S Orskovs Staalskibsvaerft —Frederikshavn (20) 25,61 6,05 21,98 5,95 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,75kn
085897 OYTJ Df Esd	**DANA** **Svend Erik Sonderstrup** Faborg Denmark	**490** 122 —		**1937** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (207) 53,24 8,54 8,49 1 dk R len 39 conv Research/Fishing 78	**M General Cargo**	Oil 4SA 6Cy. 300 × 600 895kW (1 200bhp) A/S Frichs Aarhus Fuel (d.o.)
5085902 SKRO 7947	**DANA** ex Elisabeth-39 ex Erik-34 ex Hans ex Gronland ex Leda I Kvaholmen ex Zuid Nederland **Tommy G. Malm** Jonkoping Sweden	**139** 68 160	BV	**1915** Gebr. Boot—Leiderdorp *31,16* 5,54 2,109 5,49 1 dk R	**M General Cargo** 2 Ho 5,5 6,7 ER G.255 B.227 2 Ha (5,5 6,7 × 3,8) ER 1W Der 1(1) 1(0,5)	Oil 2SA 2Cy. 320 × 370 97kW (130bhp) NE 42 A/B Skandiaverken Lysekil Gen 1 24V d.c. Fuel 4,0t (d.o.) 8kn
6703393 TM85 Esd RT	**DANA** **Peruana de Pesca S.A.** **(PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 31/10/75	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (339) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
7725142 D5SF 6596 Df Esd Gc Pfd Rdr RT	**DANA AFRICA** **Atlantic Heavy Lift II Corp.** DFDS A/S Monrovia Liberia	T.Mk **4 497** 1 714 8 002	**✠100A1** heavy lift roll on—roll off cargo ship moveable decks **✠LMC** **UMS** EL Ft 577,5/60,0U3	**1979**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (376) 135,01(BB) 24,29 6,681 124,01 24,01 14,36 RFD 10,7 2 dks, Upr intermediate hoistable dk fwd & Lwr hoistable dk aft light cargoes only rf nil DK 3BH to U dk, 3 to 2nd dk WB2619T incl. DTf721T	**M RoRo Cargo** Vehicles Stern door & ramp Side door (s) 1 Ho ER B.18 569 TEU 476 C.Ho 36/20'(40') C.RoRo Dk 176/20'(40') C.Dk 264/20'(40') 2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0) ER Cr 1(36) Der 1(20)	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 920kW 390V 50Hz a.c. Thw. thrust propeller Fuel 42,0t (d.o.) 1 468,0t (hvf)
7725130 D5PY 6537 Df Esd Gc Pfd Rdr RT	**DANA AMERICA** **Atlantic Heavy Lift I Corp.** DFDS A/S Monrovia Liberia	T.Mk **4 497** 1 714 8 002	**✠100A1** heavy lift roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL Ft 577,5/60,0U3	**1979**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (375) 135,01(BB) 24,29 6,682 124,01 24,01 14,36 RFD 10,7 2 dks, Upr intermediate hoistable dk fwd & Lwr hoistable dk aft light cargoes only rf nil DK 3BH to U dk, 3 to 2nd dk WB2619T incl. DTf721T	**M RoRo Cargo** Vehicles Stern door & ramp Side door (s) 1 Ho 59,2 ER B.18 569 TEU 476 C.Ho 36/20'(40') C.RoRo Dk 176/20'(40') C.Dk 264/20'(40') 2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0) ER Cr 1(36) Der 1(120)	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 920kW 390V 50Hz a.c. Fuel 43,0t (d.o.) 1 468,0t (hvf) 15,25kn
7615414 OZQS Df Esd Gc Pfd Rdr RT	**DANA ANGLIA** **DFDS A/S** Esbjerg Denmark	**14 400** 7 759 3 511	BV	**1978** Aalborg Vaerft A/S—Aalborg (210) 152,91(BB) 24,19 5,709 136,51 23,72 8,34 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1249bth 107dk P Bow door/ramp Side door Stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 15 517kW (20 800bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 1350kW 2 × 696kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 254,0t (d.o.) 1 067,0t (hvf) 21kn
7513240 WYP2 063 549645 RT	**DANA ANN** ex Ladonna Luann **Harold W. Martin** Crisfield, Md United States of America	**104** 71 —		**1973** F. B. Walker & Sons—Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 261kW (350bhp) U.S.A.
7725154 D5TM 6628 Df Esd Gc Pfd Rdr RT	**DANA ARABIA** **Atlantic Heavy Lift III Corp.** DFDS A/S Monrovia Liberia	T.Mk **4 497** 1 714 8 002	**✠100A1** heavy lift roll on—roll off cargo ship, movable decks **✠LMC** **UMS** EL Ft 577,5/60,0U3	**1979**-10 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (377) 135,01(BB) 24,29 6,681 124,01 24,01 14,36 RFD 10,7 2 dks, Upr intermediate hoistable dk fwd & Lwr hoistable dk aft light cargoes only rf nil DK 3BH to U dk, 3 to 2nd dk WB2619T incl. DTf721T	**M RoRo Cargo** Vehicles Stern door & ramp Side door (s) 1 Ho ER B.18 569 TEU 476 C.Ho 36/20'(40') C.RoRo Dk 176/20'(40') C.Dk 264/20'(40') 2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0) ER	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 920kW 390V 50Hz a.c. Thw. thrust propeller Fuel 42,0t (d.o.) 1 468,0t (hvf)
637319 OZDW D.2502 Df Esd Gc Rdr RT	**DANA ATLAS** **A/S Atlas** Kobenhavn Denmark	**1 599** 835 3 620	NV	**1978** Frederikshavn Vaerft A/S —Frederikshavn (377) 105,62 18,98 4,971 96,02 18,81 12,35 2 dks rf 648	**M RoRo Cargo** Vehicles Pallets Side door/ramp (s) Mchy.aft B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared 3 357kW (4 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 148kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 500,0t (d.o.)-15,0pd 15kn
814736 EXD 682-79 Df Esd Gc Rdr RT	**DANA B.** ex Adygeya-79 ex Taurus-76 **Compania Maritima Dana S.A.** Fadi Maritime Corp. Panama Panama	**51 295** 34 786 95 015	NV	**1966** Uddevallavarvet A/B—Uddevalla (215) 255,91 39,02 14,099 244,18 38,94 19,03 1 dk rf 102	**M Tanker** 12 Ta ER L.118 279	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 600kW 1 × 200kW 440V 50Hz a.c. Fuel 5 497,0t (hvf)-81,5pd 16,25kn

7431337 OUOH H595	**DANA BANK** **Joen J. Justinussen P/R** Esbjerg Denmark	**174** 87 —		**1974** Carl B. Hoffmanns Maskinfabrik —Esbjerg (9) 31,30 7,22 5,601 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)
7725166 D5VL 6679 Df Esd Gc Pfd Rdr RT	**DANA CARIBIA** **Atlantic Heavy Lift IV Corp.** DFDS A/S Monrovia Liberia	**4 497** 1 714 7 950	**100A1** Class Contemplated	**1979** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (378) 135,01 24,26 6,681 124,01 24,01 14,36 2 dks	**M RoRo Cargo** Vehicles Stern door & ramp Side door (s) 1 Ho ER B.18 569 TEU 476 C.Ho 36/20'(40') C.RoRo Dk 176/20'(40') C.Dk 264/20'(40') 2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0) ER	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 42,0t (d.o.) 1 468,0t (hvf)
7015365 OUYF Df Esd Gc Pfd Rdr RTm/h/v	**DANA CORONA** ex Trekroner-71 **DFDS A/S** Aalborg Denmark	T.Mk **7 672** 3 669 1 272	BV	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (281) 124,85 19,31 5,208 108,59 19,25 12,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 500dk P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 5,9) Cr 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) Cant. Nav. del Tirreno e Riuniti Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf)
7731098 WX8189 506270	**DANA DAUNTLESS** ex Tommy T.-77 ex ST 138 **Dana Marine Service Inc.** Mobile, Al United States of America	**102** 69 —		**1942** ....Pascagoula, Ms *23,66* 5,82 2,60 1 dk	**M Tug**	Oil
6813966 ZCPF 373347 Df Esd Gc Rdr RT	**DANA FRIO** ex Zalagh-76 ex Ahmos-72 **Mar Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **500** 310 913 **1 239** 867 1 679	BV ✠Classed LR until 12/72	**1968**-4 Buesumer Werft G.m.b.H.—Buesum (226) 75,49 (BB) 11,89 3,810/5,004 68,26 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178	**M General Cargo** Ref. 3 Ho ER In.1 990 3 Ha (each 6,7 × 3,9) ER Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 124kW 400V 50Hz a.c.
7358731 OXTT Df Esd Gc Rdr RT	**DANA FUTURA** ex Drosselfels-77 ex Dammam Express-76 ex Dana Futura-76 **DFDS A/S** Esbjerg Denmark	**5 991** 1 977 6 900	BV	**1975** Helsingor Vaerft A/S—Helsingor (407) 144,00(BB) 23,02 7,087 130,99 22,99 12,60 2 dks	**TM RoRo Cargo** Vehicles Deck-guides Bow & stern doors Ice strengthened Cr 1(25)	2 Vee Oil 4SA each 18Cy. 500 × 540 20 545kW (27 540bhp) Helsingor Vaerft A/S Fuel (hvf)
6525143 OZPC Df Esd Gc Pfd Rdr RT	**DANA GLORIA** ex Mette Mo-77 ex Mette Mols-74 **DFDS A/S** Ebeltoft Denmark	**2 446** 986 869	✠**100A1** SS 12/77 for service Skagerrak, Kattegat and Baltic, Ems estuary including Borkum, English Channel, also occasional voyages North Sea south of 61°N Ice Class 3 ✠**LMC** EL v $1\frac{3}{4}$"SQ	**1966**-5 Aalborg Vaerft A/S—Aalborg (164) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152 8BH WB260t	**TM RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 260 × 400 geared to 2 sc. shafts 7 162kW (9 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 464kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 122,0t (d.o.)-32,5pd
7358743 OXTU Df Esd Gc Pfd Rdr RT	**DANA HAFNIA** ex Drachenfels-77 ex Dana Gloria-76 **DFDS A/S** Esbjerg Denmark	**5 991** 1 977 6 398	BV	**1976** Helsingor Vaerft A/S—Helsingor (408) 144,02 24,39 6,884 131,02 22,99 12,63 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 2SA each 18Cy. 500 × 540 geared to sc. shaft 20 545kW (27 540bhp) Helsingor Vaerft A/S
7708778 OWRN D2623 Df Esd Gc Pfd Rdr RT	**DANA MAXIMA** **DFDS A/S** Esbjerg Denmark	**4 928** 2 159 6 552	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL (C†) 550,0/54,0U3	**1978**-8 Hitachi Zosen (Osaka Works)—Sakai (4603) 141,51(BB) 20,60 6,562 132,47 20,40 12,20 B 111,6 2 dks, 1 superstructure dk (strength dk), hoistable car dk in cargo hold rf nil Coll BH to U dk, 4BH to 2nd dk WB2213T incl. DTf95T & STs in cargo hold 828T	**TM RoRo Cargo** Vehicles 2 Stern doors/ramps Mchy.aft TEU 390 C. 390/20' Cr 1(10)	2 Vee Oil 4SA each 14Cy. 400 × 45 geared to sc. shafts 11 638kW (15 600bhp) Niigata Eng. Co. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 1024kW 2 × 816kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7329522 OXDM Df Esd Gc Pfd Rdr RTm/h/v	**DANA REGINA** **DFDS A/S** Esbjerg Denmark	**11 966** 6 158 2 836	BV	**1974** Aalborg Vaerft A/S—Aalborg (200) 153,70(BB) 24,31 6,001 138,99 22,31 14,30 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1006bth 140dk P Bow door Side door (p) Stern door Ice strengthened	4 Oil 4SA each 8Cy. 450 × 540 ge 2 sc. shafts 13 130kW (17 600bhp) Helsingor Skibsv. og Maskinbyg. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 131,5t (d.o.) 447,0t (hvf)
5423661 SIJB 10459 Df Esd Gc Rdr RT	**DANA SCARLETT** **Linjebuss International A/B** Svea, Stockholms Rederi A/B Landskrona Sweden	**1 721** 757 —	✠**100A1** SS 6/77 Kattegat & Baltic service Ice Class 3 ✠**LMC** EL q $1\frac{7}{16}$"SQ	**1964**-2 Oresundsvarvet A/B—Landskrona (190) 65,31 16,46 3,214 59,42 16,01 4,70 B 38,8 F 10,1 1 dk rf 102 11BH WB389t DTmf128t	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)

5282483 SYVX 4374 Df Esd Gc Pfd RTm/v	**DANAE** ex Therisos Express-74 ex Port Melbourne-72 **Delian Artemis Cruises Inc.** Piraeus Greece	T.Mk **10 501** 4 734 3 704	✠**100A1** ✠**LMC**	SS 12/76 EL (D†) $2\frac{5}{8}$"SQ	**1955**-7 Harland & Wolff Ltd.—Belfast (1483) 162,31 21,44 7,646 151,80 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of mchy spaces RW rf 152 DK fwd conv Ref General Cargo 76 Coll BH to U dk 8 to 2nd dk WB1913T incl. Tunnel tanks 748T	**TM Passenger** 512bth P	2 Oil 2SA each 6Cy. 750 × 2000 9 847kW (13 200bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) NAuxB 12/76 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V d.c. 3 × 1250kW 3 × 1200kW 400V 50Hz a.c. Fuel 2 756,5t (hvf) 17kn
5085938 Df Esd	**DANAE** ex Aardenburg-47 ex Stahleck-46 Jibuti Jibuti	**1 566** 907 —	✠Classed LR until 12/60		**1923** Akt-Ges. "Weser"—Bremen (338) 76,82 11,03 5,309 73,00 11,00 5,36 P 3,7 RQD 21,7 B & F 48,5 1 dk R	**S General Cargo** B.2 690	T 3Cy. 500 800 & 1349 × 900 A.G. "Weser" Bremen Fuel (o.f.) 10,25kn
5388342 SGYD 10233 Df Esd Gc Pfd RTm	**DANAFJORD** ex Westero-79 **P/R Alvar Joel Christensson** Styrso Sweden	**148** 72 —		NV	**1961** Laan & Kooy—Den Oever (104) 27,97 6,56 3,353 24,69 6,53 3,59 1 dk BK 132	**M Fishing** Side-fishing 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7617943 9KSX KT1347 Df Esd Gc Pfd Rdr RT	**DANAH** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** strengthened for heavy cargoes • ✠**LMC**	EL F† 577,5/66,0U2	**1978**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (2375) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween dks 895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 27,8 ER 4 TwD ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
5085964 PKVQ Esd Gc	**DANAKIL** ex Docteur Roux-55 ex Willow Park-46 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**3 088** 1 778 4 224	✠Classed LR until 10/52		**1944**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (31) 100,03 14,15 6,351 14,10 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo** B.5 550 8W Der 7(5)	T 3Cy. 508 787 & 1473 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel 482,5t (o.f.) 10kn
7424061 OUTR Df Esd Gc Rdr RTm/h	**DANALITH** **J. C. Jespergaard** Aeroskobing Denmark	**499** 342 1 300		BV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (77) 71,00 13,06 3,531 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.3 200 B.2 854 1 Ha (stl) (38,2 × 8,3) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 12kn
5402227 SVKD 6315 Df Esd Gc Rdr RT	**DANAOS** ex Capria-77 **Danais Shipping Co.** Piraeus Greece	**7 833** 4 243 13 603		BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (219) 172,75 20,96 8,160 162,85 20,90 12,10 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.21 528 B.19 623 In.114 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,4) (11,2 9,5 × 5,9) 18W Der 1(70) 1(25) 10(8) 6(3)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 829,0t (hvf) 18kn
6421919 OYDA H300 Df Esd Gc Pfd Rdr RT	**DANBJORN** **Government of The Kingdom of Denmark (Statens Istjeneste)** Kobenhavn Denmark	**3 023** 99 —		NV	**1965** Odense Staalskibsvaerft A/S—Odense (171) 75,42 17,33 6,008 67,98 17,30 9,02 2 dks rf nil	**TD-E Icebreaker**	6 Vee Oil 4SA each 12Cy. 260 × 400 connected to 4 elec. motors & 4 sc. shafts B&W Holeby Dieselmotor Fabrik Holeby Gen 4 × 328kW 380V 50Hz a.c. 2 propellers aft, 2 fwd
5225289 OUZV Df Esd RT	**DANBO** ex Marion-70 ex Hans-57 ex Eleonore ex Catharina ex Pierre et Marthe ex Catharina **John Jacobi Nielsen** Aalborg Denmark	**252** 126 386		GL	**1918** G. J. van der Werff—Hoogezand 38,77 6,96 3,201 6,94 3,31 1 dk R	**M General Cargo** 1 Ho ER G.538 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 140 246kW (330bhp) NE 74 Saab-Scania Sodertalje Fuel 8,0t (d.o.)
5085990 COAK	**DANDE** ex Bengo ex ST 728 Luanda Angola	**137** 4 —		(AB)	**1944** Port Houston Iron Works Inc. —Houston, Tx (62) 24,52 7,27 3,048	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. & Co. N.Yk
7214909 GOHR 359160 Df Esd Gc Pfd Rdr RT	**DANE** **British United Trawlers Finance Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 480** 485 920	✠**100A1** stern trawler Ice Class 2 ✠**LMC**	SS/477 EL O $\frac{15}{16}$"U2	**1973**-2 Brooke Marine Ltd.—Lowestoft (384) *70,11* 12,86 73,46 12,81 8,39 F 34,8 2 dks rf 1372 DK fwd Coll BH to U dk 7 to 2nd dk WB48t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 381 × 457 sr geared 2 422kW (3 246bhp) Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 600kW 2 × 184kW 420V 50Hz a.c. Controllable pitch propeller 13,5kn
6607408 GSMA 309332 RT	**DANEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	✠**100A1** tug ✠**LMC**	SS 9/75 EL (b) 1"	**1966**-4 Richards (Shipbuilders) Ltd. —Lowestoft (485) 28,96 7,60 3,277 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7421148 M-12409	**DANGARA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89		RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

6501068 OYPK Df Gc Pfd Rdr RTv	**DANGULF MAERSK** **A/S D/S Svendborg, D/S af 1912 A/S & Gulf Benzin A/S** A. P. Moller Kobenhavn Denmark	**3 918** 2 007 5 390	✠**100A1** SS 3/75 oil tanker Ice Class 1 ✠**LMC** EL w 1⅞"SQ	**1965**-2 Odense Staalskibsvaerft A/S —Odense (172) 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 11BH WB408t incl. DTf247t	**M Tanker** 2P 21 Ta ER L.7 402 Der 1(5) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kol AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 390kW 440V 60Hz a.c. Fuel 312,0t (hvf)
7011084 DCXE Rdr RT	**DANHOLM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**593** 201 1 106	DSRK	**1969** VEB Elbewerft—Boizenburg 60,00 10,32 2,909 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened 1 Ho ER G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Ma Gen 2 × 40kW 390V 50Hz a.c. Fuel (d.o.)
7314682 EEGS Df Esd Gc Pfd Rdr RT	**DANI** **Daniel Ponce Ramirez** Santander Spain	**330** 142 —	BV	**1973** Ast. de Santander S.A.—Santander (78) 40,01 7,83 3,499 35,11 7,80 4,09	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz
6614061 C4VP Df Rdr RTh/v	**DANI LAKI** ex Havny-76 **Daffodil Marine Co. Ltd.** Limassol Cyprus	**498** 201 838	BV	**1965** Varv. A. Johansson & Co. —Mariehamn (98) 68,48 9,78 3,461 63,00 9,75 5,80 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 40,2 1 TwD 38,4 ER G.1 863 B.1 746 1 Ha (stl) (13,1 × 4,5) ER • Cr 2(3-5)	Oil 4SA 6Cy. 385 × 580 865kW (1 160bhp) Masch. Kiel G.m.b.H. Gen 2 × 100kW 1 × 35kW 400V 50Hz a.c. Fuel 70,0t (d.o.)
7531357 D5DR 6218 Df Esd Gc Pfd Rdr RT	**DANIA** **Atlantic Oil Drilling Corp. Inc.** Monrovia Liberia	**5 505** 3 660 7 960	✠**100A1** strengthened for heavy cargoes Ice Class 1A provided portable cross beam at frames 71—72 is fitted ✠**LMC** **UMS** EL Y 1⅞"U3	**1978**-3 Kalmar Varv—Kalmar (443) 121,01 18,04 7,621 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil 4BH WB3431T incl. DTf198T, & Comb. btm & STs in hold 2009T	**M General Cargo** Newsprint 1 Ho 75,5 ER B.11 400 1 Ha (stl) (76,2 × 14,3) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen Inn AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5086695 HO-2632 7971-PEXT Df Esd Rdr RT	**DANIA** ex Hatim-78 ex Christos K.-78 ex Darwin-73 **Abdul Salam Abdul Karim** Panama Panama	**1 793** 739 1 067	✠**100A1** SS 6/75 ✠**LMC** EL p	**1957**-6 Goole SB. & Repairing Co. Ltd. —Goole (505) 72,12 12,58 5,055 67,06 12,20 P & B 43,0 F 6,8 1 dk RW rf 102 7BH WB295t incl. Tunnel tanks 59t	**S Passenger/General Cargo** 36P G.1 259 B.1 151 6W Der 2(5) 4(3)	T 3Cy. 432 699 & 1143 × 762 933kW (1 250ihp) C. D. Holmes & Co. Ltd. 2 SB 1,38N/mm^2 (200lbf/in^2) hs337,5 Gen 2 × 60kW 1 × 5kW 200/220 Fuel 305,0t (o.f.)
	✠ LR class withdrawn ·		**CLASS SUSPENDED 16/3/79**			
7026871 SICF Df Esd Gc Pfd Rdr RT	**DANIA** ex Ring-79 **Future Shipping A/B** Rederi A/B Sinbad Vrango Sweden	**1 130** 722 2 494	✠**100A1** SS 7/75 Ice Class 1 ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1971**-4 Ast. del Cadagua—Bilbao (79) 81,62 14,25 5,028 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) Naval-Stork-Werkspoor S.A. Gen 3 × 116kW 380V 50Hz a.c.
7114305 OUOR Esd Pfd Rdr RTm/h	**DANIA** **A/S Danena** Ejnar Nygaard Arhus Denmark	**499** 307 900	BV	**1971** Limfjords-Vaerftet A/S—Aalborg (15) 58,70 10,29 3,601 53,01 10,27 4,12 P 15,0 F 7,1 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 184 B.1 059 1 Ha (stl) (29,4 × 6,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederi Gen 3 × 30kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-2,0pd
5020861 DIPC 9805 Df Esd Rdr	**DANIA CARINA** ex Apollo-77 **Uwe Suhr** Hamburg Federal Republic of Germany	**499** 329 800	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (403) 58,78 8,95 3,048 52,71 8,91 3,81 P 12,5 B 9,8 F 6,8 1 dk RW len 62	**M General Cargo** 1 Ho 30,5 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Fuel 20,0t
6901880 ELYN 3191 Df Esd Gc Pfd Rdr RTm/v	**DANIAN GAS** ex Reliance Gas-77 ex Amy Multina-77 ex Phillips Arkansas-71 **Reliance Gas Transports Corp.** Monrovia Liberia	**18 013** 10 784 20 321	AB	**1969** Kockums M/V A/B—Malmo (519) 184,74(BB) 25,56 9,703 172,50 25,51 16,11 P 43,6 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 3 Ta ER L.(gas) 26 590 HeCls. B	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Kockums M/V A/B Gen 3 × 542kW 450V 60Hz a.c. Fuel 1 342,0t (hvf)-61,0pd
7110684 534504 Df Esd Gc Pfd Rdr RT	**DANICA** ex Denise Marie **Epsilon Fishing Corp.** John J. Silveira San Juan, P.R. Puerto Rico (U.S.A.)	**1 110** 597 —		**1971** Tacoma B.B. Co. Inc.—Seattle, Wa (245) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 229 × 267 2 313kW (3 100bhp) General Electric Co.
6819403 3ETO Df Esd Gc Rdr RTh	**DANIE** ex First Flight-79 ex Pointe du Minou-75 ex Laetitia-75 **Nevada Shipping Corp.** Panama Panama	**2 300** 1 760 3 770	BV (GL)	**1968** Werft Nobiskrug—Rendsburg (658) 96,17 13,52 5,912 88,27 13,50 7,88 1 dk	**M General Cargo** 2 Ho 28,3 29,2 ER G.5 069 B.4 757 4 Ha (stl) (each 9,9 × 6,9) ER Der 2(10) 2(5)	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-Mak Masch. Gen 3 × 130kW 400V 50Hz a.c. Fuel 232,5t (d.o.)
6915489 ZSRF 351092 Df Esd Rdr RTm/h/v	**DANIE DU PLESSIS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**593** — —	✠Classed LR until 9/71	**1969**-11 James Brown & Hamer Ltd. —Durban (Y15) 44,35 10,67 4,280 40,85 10,06 5,19 1 dk RW rf 305	**TD-E Tug** 2 Ho 6,4 4,0 3 Ha (stl) (1,7 × 1,2) (1,7 × 2,4) (0,6 × 0,6)	2 Vee Oil 4SA each 12Cy. 254 × driving 2 gen. each 1 270kW connected to 2 elec. motors (C English Electric Co. United Gen 3 × 100kW 380V 50Hz a.c. Fuel 203,0t (d.o.)

5086047 ZTWZ 199266 Df Esd Pfd Rdr RTm	**DANIE HUGO** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**812** 81 —	✠Classed LR until 2/60	**1959**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (425) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Rankin & Blackmore Ltd. Greenock Fuel 411,5t (o.f.)
6714665 SXDJ 5847 Df Esd Gc Rdr RTv	**DANIEL** ex Pytheas-77 ex Fulskies-76 ex Ingeborg Rinde-73 **Baltray Maritime Inc.** Kallianis Shipping S.A. Piraeus Greece	**4 057** 2 364 5 639	NV	**1967** Drammen Slip & Verk.—Drammen (62) 107,02 16,03 6,535 106,69 16,01 8,08 1 dk rf 102	**M General Cargo** 3 Ho 15,0 26,9 26,9 ER G.8 224 B.7 662 3 Ha (stl) (11,6 19,2comb. 19,2comb. × 8,4) ER 10W Der 4(10) 6(5)	Oil 2SA 7Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf) 13kn
7413878 PDNF Df Esd Pfd Rdr RTm/h/v	**DANIEL** **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 377** 953 2 349	BV	**1975** Schpsw. Ton Bodewes N.V. —Franeker (F60) 76,43 11,99 4,830 69,98 11,84 5,85 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 112 B.2 941 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Appingedam Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 12kn
6515186 TKMH 5451 Df Esd Pfd Rdr RTm	**DANIEL ANNIE** **Paul Valer** Etel France	**146** 48 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois *25,73* 6,79 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 185 × 200 358kW (480bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7219961 345533 Esd Pfd Rdr RT	**DANIEL ELISABETH** **National Sea Products Ltd.** Caraquet, N.B. Canada	**136** 68 —		**1971** Le Ch. Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,744 24,24 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 12kn
5146342 VYNR 133758	**DANIEL McALLISTER** ex Helen M. B.-66 ex Helena-57 **McAllister Towing & Salvage Ltd.** Montreal Canada	**268** 182 —		**1907** Collingwood SB. Co. Ltd. —Collingwood, Ont. (12) 35,06 7,12 3,658 7,07 B 16,2 R	**M Tug** 1W	Oil 12Cy. 216 × 254 E made42 fitted57 General Motors Corp. Cleveland, Oh Fuel 142,0t 11kn
5144112 HPTK Df Esd Gc Rdr RTv	**DANIELA** ex Havelland-77 **Compania Naviera Panadaniela S.A.** Panama Panama	**5 789** 3 157 8 153 **8 299** 4 665 10 698	GL	**1958** Deutsche Werft A.G.—Hamburg (722) 152,18 18,83 7,786/8,979 140,77 18,75 11,71 P 10,7 F 29,0 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 ER 24,2 22,7 G.15 170 B.13 262 In.1 341 6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 10,2 10,2 × 5,5) 20W Der 1(20) 1(15) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 200kW 380V 50Hz a.c. Fuel 1 646,0t (hvf) 17,5kn
6926098 DDPW Df Esd Rdr RTm	**DANIELA** **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	T.Mk **428** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (154) 57,16 10,06 3,912 51,62 10,01 6,25 2 dks	**M General Cargo** 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 448kW (600bhp) Motorenw. Mannheim Mannheim Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 11,5kn
5132494 IOKN 3423 Esd Rdr RT	**DANIELA D. P.** ex Mediterraneo-74 ex Gloriana-67 ex Choky-61 ex Papuan Explorer-60 ex Hanne Sven-54 **D. P. S.p.A. di Navigazione** Genova Italy	**499** 256 915	(BV) (RI)	**1952** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (230) 63,12 9,33 3,607 57,97 9,30 1 dk & S dk	**M General Cargo** OSD 1 Ho ER B.1 780	Oil 2SA 6Cy. 370 × 485 746kW (1 000bhp) Crossley Bros. Ltd. Manchester
5101316 IMBG 284 Df Esd Rdr RT	**DANIELA PRIMA** ex Sarcon Prima-71 ex Ellsa-69 ex Biscaya-57 **Italsud Containers S.p.A.** Cagliari Italy	**499** 251 813	RI ✠Classed LR until 6/69	**1957**-1 Noord Nederlandse Scheepswerven N.V.—Groningen (282) 58,17 9,86 3,474 53,01 9,76 4,09 P 11,9 Trunk 20,5 F 6,8 1 dk rf 102 DK fwd	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Koln
5086205 TOBH 3567 Esd	**DANIELE ET BERNARD** **Barzic et Cie.** Jean Barzic Concarneau France	**102** 23 —		**1957** Ch. Querrien—Auray *22,10* 6,48 ... ... 1 dk	**Wood M Fishing** Side Trawler 5 Ha (0,9 0,9 0,9 0,9 × 0,7) (0,9 × 0,9)	Oil 4SA 6Cy. 230 × 300 246kW (330bhp) Etab Crepelle Lille Fuel 17,5t (d.o.) 9kn
6922171 PJMV Df Esd Gc Rdr RTm/h/v	**DANIELLA** **Jumbo Scheepvaart Mij. (Curacao) N.V.** Willemstad Netherlands Antilles	**1 583** 1 067 2 608	BV	**1969** Zaanlandsche Schps. Maats. —Zaandam (514) 77,68 13,59 5,500 70,13 13,40 6,91 P 18,0 F 8,0 1 dk	**M General Cargo** 1 Ho 46,4 ER G.3 138 B.3 113 1 Ha (stl) (40,6 × 10,2) ER 6W Der 2(70)	Oil 2SA 6Cy. 320 × 450 1 181kW (1 583bhp) NE 72 Atlas-Mak Masch. Kiel Gen 2 × 70kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 12kn
815859 21560	**DANIELLA** **African Timber & Plywood (Nigeria) Ltd.** Lagos Nigeria	**116** 74 —		**1956** J. Pollock, Sons & Co. Ltd. —Faversham *29,57* 6,25 ... ... 1 dk	**M General Cargo Barge** Mchy.aft	Oil 6Cy. 120 × 142 75kW (100bhp) A.E.C. Southall 6kn

6803636 D5LG 6415 Df Esd Gc Pfd Rdr RTm/h/v	**DANIELLE** ex Danita-78 **Danielle Shipping Corp.** Monrovia Liberia	**25 912** 19 721 51 488	NV	**1967** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (816) 218,85 30,56 12,053 205,01 30,51 17,00 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 27,2 18,3 24,7 21,5 ER G.62 319 B.60 720 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER Der 2(3)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kol Gen 3 × 432kW 440V 60Hz a.c. Fuel 3 106,0t (d.o & hvf)-46,5pd
5251903 5B2544 Df Esd Rdr RTm	**DANIELLE DELTA** ex Admiral Effingham-75 ex Nike-70 **Hercules Shipping Co. Ltd.** Limassol Cyprus	**367** 179 488	(BV)	**1957** N.V. Scheepsbouw Unie—Groningen (271) 49,03 7,75 2,871 44,00 7,65 3,15 P 13,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,7 ER G.695 B.661 2 Ha (stl) (each 9,9 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 276kW (370bhp) Klockner-Humboldt-Deutz Gen 1 × 10kW 1 × 5kW 110V d.c Fuel 30,5t (d.o.)
7226653 D5RX 6588 Df Esd Gc Pfd Rdr RTm/h/v	**DANILA** ex Maersk Captain-79 **Harrow Finance Co. Ltd.** Monrovia Liberia	**15 871** 9 136 25 782	NV	**1972** Kaldnes M/V A/S—Tonsberg (194) 180,30(BB) 22,92 10,192 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 13,0 × 11,5) ER 12W Cr 1(3) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Nylands M/V Gen 3 × 416kW 440V 60Hz a.c. Fuel 2 286,0t (hvf)-39,5pd
5086231 UVHN M-19512 Df Esd Rdr RT	**DANILO NECHAY** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 030	(RS)	**1955** "Gheorghiu Dej" Shipyard—Budapest 70,24 10,06 3,798 64,62 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 597 3 Ha (stl) (each 6,9 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 63 Schwermasch. Karl Liebknecht Mag Fuel 86,5t (d.o.)
7336604 YTCD Df Esd Gc Rdr RT	**DANILOVGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	JR BV	**1974** Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (162) 182,86(BB) 22,46 10,543 171,61 22,41 14,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 394 B.30 303 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 263,0t (hvf)
7418634 EWBQ M-28275	**DANILOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7423914 OXHR Df Esd Gc Pfd Rdr RT	**DANISH ARROW** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	**✠100A1** Liquefied Gas Carrier Propane or Butane in independent tanks, Maximum pressure 16Kg/Cm^2, Minimum temperature 0°C Ice Class 3 **✠LMC** EL L $1\frac{3}{16}$"U2	**1976**-6 Svendborg Skibsvaerft A/S—Svendborg (151) 66,50 (BB) 10,67 3,277 59,14 10,51 5,16 RAD 15,0 F 7,4 1 dk rf nil 3BH WB387T incl. STs in hold 123T	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geare sc. shaft 925kW (1 240bhp) Alpha-Diesel A/S Frederik Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)
7423926 OUOV D2422 Df Esd Gc Pfd Rdr RT	**DANISH DART** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	**✠100A1** Liquefied Gas Carrier Propane or Butane in independent tanks, Maximum pressure 16Kg/Cm^2, Minimum temperature 0°C Ice Class 3 **✠LMC** EL L $1\frac{3}{16}$"U2	**1976**-9 Svendborg Skibsvaerft A/S—Svendborg (152) 66,50 (BB) 10,67 3,322 59,14 10,51 5,14 RAD 15,0 F 7,4 1 dk rf nil 3BH WB338T incl. side tanks in hold 123T	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geare sc. shaft 925kW (1 240bhp) Alpha-Diesel A/S Frederik Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)
6807400 OUMM Df Esd Pfd Rdr	**DANIX** ex Dreestrom-74 **Rederiet Phonix I/S** Hans Andersen Esbjerg Denmark	T.Mk **279** 166 910	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6162) 49,87 9,02 2,845 45,27 9,00 5,06 B 11,0 F 6,1 2 dks	**M General Cargo** 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (stl) (24,9 × 5,9) ER	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 25kW 1 × 15kW 1 × 1 220/400V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.)
6929337 UUDG M-29045 Df Esd Gc Rdr RT	**DANKO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 1,6 × 1,6) (1,6 × 1,6) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 220kW 220V a.c. Controllable pitch propeller
7421150 UIMK M-12410	**DANKOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)

7336197 OXOJ	**DANLISE** **Jens J. L. Silkjaer P/R** Esbjerg Denmark	**122** 62 —		**1973** Bogense Skibsvaerft & Badebygger —Bogense (214) 30,51 6,43 27,31 6,41 3,03 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
6815093 OWVF Df Esd Gc Pfd Rdr RTm/v	**DANMARK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Rodbyhavn Denmark	**6 352** 2 692 1 745	BV	**1968** Helsingor Skibsv. og Maskinbyg. —Helsingor (384) 144,51 17,38 5,500 139,60 17,20 7,70 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow & stern doors	2 Vee Oil 4SA each 10Cy. 450 × 540 7 460kW (10 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 17kn
5086279 OXDK Df	**DANMARK** **Government of The Kingdom of Denmark (Bestyrelsesradet for Statens Skoleskip)** Kobenhavn Denmark	**790** 216 —		**1933** A/S Nakskov Skibsvaerft—Nakskov (54) 64,98 10,06 6,96 2 dks R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 4SA 6Cy. 363kW (486bhp) A/S Frichs Aarhus Fuel (d.o.)
5086281 OXUN Df Esd RT	**DANNA NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (94) 27,01 6,30 2,794 6,28	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5361734 ODDK 84039 Df Esd Gc Pfd Rdr RTm/h/v	**DANNY F.** ex Atlas Pioneer-77 ex Tindfonn-76 **Norleb Shipping Enterprises S.A.R.L.** Beirut Lebanon	**22 350** 9 582 25 808	✠Classed LR until 23/4/76 GL	**1961**-5 Harland & Wolff Ltd.—Belfast (1597) 171,81 30,00 10,821 29,88 16,01 P 49,7 B 15,9 F 22,3 1 dk RW rf 127 shortened 77 conv Tanker 76 conv Tanker/ Livestock Carrier 77	**S Livestock Carrier** 8 Ta each 12,6 ER	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Harland & Wolff Ltd. Belfast Gen 2 × 500kW 440V 60Hz a.c. Fuel-45,5pd 16kn
7932472	**DANNY G.** **Denis Griffin** United States of America	**110** — 500		**1979** Scully Bros. Boat Bldg. Inc. —Stephensville, La ... ... 33,53 7,94 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 159 1 044kW (1 400bhp) Cummins Engine Co. U.S.A.
5344712 OVTE D1688 Esd RT	**DANNY GRAVESEN** ex Annmari-76 ex Meldula-76 ex Dana Bank-73 ex Sunderland I-69 ex Fylgia-62 **Jorgen K. Christensen** Skagen Denmark	**123** 55 —	NV	**1961** Flekkefjord Slipp & Mask. —Flekkefjord (57) 27,69 6,71 3,61 1 dk BK 196	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7644269 WYH7 453 584902 Esd Gc Pfd Rdr	**DANNY MARTIN** **Martin Offshore Boats Inc.** Houma, La United States of America	**188** 128 450	AB	**1977**-7 Halter Marine Services Inc.—Moss Point, Ms (586) 54,87 3,639 50,45 11,60 4,27 F 14,7	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 388kW (1 860bhp) General Motors Corp. U.S.A. 12kn
6616411 SKVG 10735 Df Esd Pfd Rdr RT	**DANO** ex Gotaland-73 **Bror A. Ahlstrom** Fiskeback Sweden	**152** 55 134	NV	**1966** A/B Marstrandsverken—Marstrand (6) 31,45 6,76 3,506 28,10 6,71 3,61 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,5 × 1,5) (1,5 × 1,2) ER Der 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 16kW 110V d.c. Fuel (d.o.)
6519522 LFUL C16233 Rdr RTh	**DANO-FJORD** ex Sundbuss Pernille II-75 **Dansk/Norsk Skibs A/S** Erling R. Olsen Fredrikstad Norway	**138** 54 —	NV	**1965** Lindstols Skibs. & Batbyg.—Risor (261) 31,15 7,52 2,013 28,61 7,31 2,62 1 dk	**TM Ferry** 200P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Goteborg Gen 2 × 49kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7504782 EHFB 896 Df Esd Gc Rdr RTm/v	**DANOK** **Bilbao Shipping S.A.** Bilbao Spain	**1 197** 697 1 924	**✠100A1** **✠LMC** EL M 1¼"U2	**1976**-7 Ast. de Murueta S.A.—Murueta-Vizcaya (132) 73,97 (BB) 11,76 4,752 66,02 11,71 5,80 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & side tanks in holds 345T & DTf 56T	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Oil 4SA 8Cy. 241 × 305 reverse reduction geared 1 492kW (2 000bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 72kW 1 × 33kW 380V 50Hz a.c. Fuel 106,5t (d.o.) 12kn
5377458 9VJM 376177 Df Esd Gc Rdr RTm/h/v	**DANSBORG** ex Team Dansborg-75 ex Team Vega-73 ex Vega-70 **Borgships Singapore Pte. Ltd.** Dannebrog Rederi A/S Singapore Singapore	**8 628** 4 848 —	NV	**1962** A/S Bergens M/V—Bergen (428) 169,73 21,95 9,672 160,33 21,90 12,22 P 41,2 B 14,1 F 21,1 1 dk rf 51 conv Tanker 76	**M Livestock Carrier** 28 Ta ER L.26 479 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 218kW (9 675bhp) B&W A/S Akers M/V Oslo Gen 2 × 328kW 1 × 125kW 440V 60Hz a.c. Fuel 1 410,5t (hvf)-32,5pd 15,5kn
5126926 Df Esd Gc Rdr RT	**DANSK** ex Gdansk-79 **St. Caroline Shipping Co. Ltd.** United Kingdom	**2 668** 1 379 3 970	PR	**1954** Stocznia Gdanska—Gdansk (B50/03) 114,05 14,76 6,300 104,50 14,74 9,20 1 dk & S dk RW	**M General Cargo** OSD Ref Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 4 TwD G.7 333 B.6 896 In.750 5 Ha (7,5 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 10W Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1050 2 835kW (3 800bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 130kW 1 × 20kW 220V d.c. Fuel 712,0t (d.o.) 14kn

7102534 TFYS Df Esd Pfd Rdr RT	**DANSKI PETUR** **Emil M. Andersen** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert h/f—Akranes (23) 27,61 6,63 3,048 6,61 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 30kW 1 × 24kW 220V a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75
5086322 ILWZ 577 Esd Rdr	**DANTE CARDELLI** **Alumetal** Venezia Italy	**737** 410 1 103	RI	**1958** Cant. Achille Lucchese—Venezia (46) 56,01 9,86 4,039 49,76 9,81 4,53 1 dk RW	**TM General Cargo Barge** 1 Ho 24,9 ER B.765	2 Oil 4SA each 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim Mannhe Gen 2 × 25kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7363073 EAHZ 2679 Df Esd Gc Rdr RT	**DANTZARI** **Beronda S.A.** Bermeo Spain	**500** 232 —	BV	**1974** S.A. Balenciaga—Zumaya (235) 47,02 8,69 40,01 8,49 4,35 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch. 12,25
7732391 Df Esd Pfd Rdr RT	**DANTZLER MOSS POINT** **Gulf of Suez Petroleum Co.** Panama Panama	**460** 260 —	AB	**1966** Halter Marine Services, Inc.—New Orleans, La (140) 47,17 11,54 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 108 × 127 reverse reduction geared to 2 sc. shafts General Motors-Detroit Diesel Allison Div. Indianap Gen 2 × 60kW a.c.
6505595 Rdr RT	**DANTZLER PASCAGOULA** **Dantzler Servicios Maritimos S.A.** Colon Panama	**445** 200 —		**1964** Halter Marine Services, Inc.—New Orleans, La (187) 42,68 10,67 2,947 41,10 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	4 Oil 2SA each 12Cy. 108 × 127 geared to 2 sc. shafts General Motors Corp. Detroit
5009635 P3AF 381053 Df Esd Gc Rdr RTv	**DANUBE** ex Puerto Madryn-77 ex Silvershore-75 ex Aldersgate-69 **Danube Shipping Co. Ltd.** G. Georgopoulos Maritime Co. Ltd. Limassol Cyprus	**7 689** 3 996 19 051	✠100A1 SS 7/78 ore carrier ✠LMC EL gt $2\frac{5}{8}$"SQ	**1960**-7 Sir J. Laing & Sons Ltd. —Sunderland (824) 160,03 21,42 9,011 153,93 21,34 12,55 P 33,0 F 16,2 1 dk rf 76 5BH WB15239t	**M Ore Carrier** 4P G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunder 2 AuxB 0,83N/mm^{2} (120 lbf/in^{2}) Gen 3 × 200kW 220V d.c. Fuel 1 163,5t (hvf)
5171189 OUIN Df Esd Gc Rdr RTm/h/v	**DANWOOD ICE** ex Jean Schneider **J.L. Offshore Drilling A/S** J. Lauritzen A/S Esbjerg Denmark See Register of Offshore Units	**13 708** 6 842 9 805	AB (BV)	**1959** At. & Ch. de France—Dunkerque (226) 172,52 21,82 10,046 162,87 21,71 13,26 P 35,7 F 20,5 1 dk rf 102 conv Ore Carrier 74	**M Drilling Ship** Mchy.aft Cr 1(125) 2(45)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Ch. & At. de Provence Gen 2 × 1030kW 480V 60Hz a.c. 3 × 287kW 380V 50Hz a.c. Fuel (hvf) 16,5
6518530 ODQC B4016 Df Esd Rdr RTm/h	**DANYA** ex Gerd Juncher-76 ex Inger Victor-74 **Sinno Trading & Navigation Agency** Beirut Lebanon	**299** 190 617	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (255) 48,01 9,17 3,353 43,21 9,15 3,46 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,5 12,2 ER G.968 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Frederik Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.)
7640586 UEHJ M-32476	**DANYE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,63 7,32 2,896 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magde
5086401 EBRD 7692	**DAOIZ** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —	(BV)	**1957** Francisco Gonzalez—San Adrian 29,37 6,68 3,658 24,64 6,48 3,99 1 dk	**Wood S Fishing** Side Trawler 2 Ha	T 3Cy. 250 390 & 620 × 430 179kW (240ihp) Talleres Mecanicas Fuel (o.f.)
6608256 PJKJ Df Esd Gc Pfd Rdr RTm/h/v	**DAPHNE** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 482** 25 946 71 174	✠100A1 SS 5/75 oil tanker (cc) crude oil defined ballasting ✠LMC EL yt $3\frac{5}{16}$"SQ	**1966**-11 A/S Rosenberg M/V—Stavanger (187) 243,85 33,58 13,259 231,76 33,53 17,23 P 8,0 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.83 744 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe 2 WTAuxB 3,05N/mm^{2} (441 lbf/in^{2}) (Spt 270,0°C 2,75N/mm^{2} (398 lbf/ e(ex.g) 3,05N/mm^{2} (441 lbf/in^{2}) Gen 2 × 600kW 220/440V 60Hz a.c. Fuel 2 735,0t (hvf)-65,0pd
7332531 SVRU 3583 Df Esd Gc Rdr RTm/h/v	**DAPHNE** **Estemar Cia. Naviera S.A.** Piraeus Greece	**19 451** 13 760 37 566	✠100A1 SS 1/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL It $2\frac{7}{8}$"U2	**1974**-1 Hellenic Shipyards—Skaramanga (1084) 193,43(BB) 26,60 11,361 186,09 26,54 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB10063T incl. Comb. btm & STs in holds 3843T Topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 21,0 20,3 20,3 20,3 20,3 21,1 ER G.46 583 B.44 286 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(9)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski AuxB (Comp) 0,73N/mm^{2} (105 lbf/in Gen 3 × 370kW 450V 60Hz a.c. Fuel (hvf)
5417571 5MRS 1859 Df Esd Gc Pfd Rdr RT	**DAPHNE** ex Santa Fe Explorer-68 **Intermaritime Transportation Ltd. S.A.** Monrovia Liberia	Ore **16 886** 9 264 52 057 Oil **30 886** 20 043	✠100A1 SS 9/74 ore carrier or for oil in side & btm tanks & in all holds ✠LMC EL ut $3\frac{1}{8}$"SQ	**1963**-12 Hitachi Zosen (Hiroshima Works) —Innoshima (3947) 224,29 30,79 12,078 214,28 30,64 15,75 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Ishikawajima Harima Hea Tokyo 2 WTB 5,00N/mm^{2} (725 lbf/in^{2}) Spt 454,5°C 4,31N/mm^{2} (625 lbf hs2544,0 Fuel (o.f.)

5282627 SYWK 4375 Df Esd Gc Pfd Rdr RTm/v	**DAPHNE** ex Akrotiri Express-74 ex Port Sydney-72 **Delian Athina Cruises S.A.** Carras Liner Services S.A. Piraeus Greece	T.Mk **10 545** 5 149 —	**✠100A1** **✠LMC**	SS 7/75 EL D† 2⅜"SQ	**1955**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1827) 162,39 21,42 7,519 152,25 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of machy. spaces RW rf 152 conv Ref General Cargo 75 Col BH to U dk 8 to 2nd dk WB1741T incl. tunnel tanks 798T	**TM Passenger** 503bth P	2 Oil 2SA each 6Cy. 670 × 2320 9 847kW (13 200bhp) Doxford Wallsend Slpwy & Eng. Co. Wal 2 AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) ✠ NAuxB (o.f.) 7/75 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 300kW 220V d.c. 3 × 1200kW 400V 50Hz a.c. Fuel 2 756,5t (hvf) 17kn
6823521 FZOH Df Esd Gc Pfd Rdr RT	**DAPHNE** ex Bravo Contender-74 ex Sealord Contender-69 **Societe Navale Caennaise** **(SNC) Anct. G. Lamy &** **Compagnie** Marseille France	**1 171** 455 1 555		 BV NV	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (195) 92,03 18,01 4,763 80,47 17,40 7,01 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd 15kn
5158785 H8GW 9018-L Df Esd Gc Rdr RTm/h/v	**DAPHNEMAR** ex Ilesha Palm-79 **Chaldeos Freighters Ltd.** Panama Panama	**5 816** 2 651 9 043	**✠100A1** DTsmf—palm oil **✠LMC**	SS 1/75 EL c† $2\frac{3}{16}$"SQ	**1961**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1984) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2807t incl. Tunnel tanks 289t	**M General Cargo** OSD 2P 5 Ho 15,7 19,2 20,5 22,8 19,7 9,4DT 10,2DT G.15 351 B.14 217 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 454,0t (hvf) 14kn
5233298 SVUC 5934 Df Esd Gc Rdr RTm/v	**DAPO ALECOS** ex Bonnydale-76 ex Bonita-74 ex Mesna-68 **Compania Alecos S.A.** Piraeus Greece	**7 062** 4 011 16 663	**100A1** ore carrier **LMC**	SS 11/77 EL A† 2¼"U2 (NV)	**1958** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (364) 153,90 21,09 8,522 146,51 21,01 11,41 P 31,1 F 14,1 1 dk RW rf nil NS 6BH WB9686T incl. STs9225T	**M Ore Carrier** 2P 3 Ho 39,0 18,6 39,0 ER G.13 054 5 Ha (stl) (each 13,5 × 8,5) ER	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 240kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 12,5kn
5110446 J4DL 7019 Df Esd Gc Rdr RT	**DAPO ANTIKLIA** ex Evindale-78 ex Evita **Compania Antiklia S.A.** Piraeus Greece	**7 395** 3 989 16 511	**✠100A1** ore carrier **✠LMC**	SS 11/75 EL f† 2¼"SQ	**1958**-9 Oresundsvarvet A/B—Landskrona (160) 157,13 19,97 8,859 148,22 19,92 11,56 P 32,7 F 20,5 1 dk rf 25 8BH WB11285t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,5) ER Der 5(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (d.o.) 12,5kn
5288102 SXJV Df Esd Gc Pfd Rdr RTm/h/v	**DAPO STAR** ex Queensgarth-77 **Compania Nida S.A.** Piraeus Greece	**10 609** 4 601 15 633	**✠100A1** ore carrier **✠LMC**	SS 8/78 EL f† 2¼"SQ	**1959**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (370) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 8BH WB11267t	**M Ore Carrier** 4 Ho each 21,9 ER G.10 355 B.10 255 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Eng. Co. Ltd. Wallsend (2 AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 180kW 220V d.c. Fuel 1 333,0t (hvf) 12kn
5069829 SXBP 6579 Df Esd Gc Pfd Rdr RTm/v	**DAPO TRADER** ex Cheviot-77 **Compania Evpo S.A.** Piraeus Greece	**13 082** 6 017 18 680	**✠100A1** ore carrier **✠LMC**	SS 5/78 EL g† $2\frac{5}{16}$"SQ	**1961**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (367) 160,03 21,42 9,068 153,93 21,34 12,50 P 32,4 F 21,1 1 dk RW rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho each 51,2 ER G.14 433 B.14 184 6 Ha (stl) (each 12,1 × 8,5) ER 2W Der 4(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 1 016,0t (hvf) 12kn
5086451 SPCB Df Esd Gc Rdr RTm/h/v	**DAR POMORZA** ex Pomorze ex Colbert ex Prinzess Eitel Friedrich **Wyzsza Szkola Morska** Gdynia Poland	**1 561** 525 —	 Classed LR until 1/51	PR	**1909** Blohm & Voss K.a.A.—Hamburg *72,58* 12,58 12,53 7,29 3 dks R	**Aux M Training Ship** Ship-rig	Oil 4SA 6Cy. 345 × 500 321kW (430bhp) NE 30 Masch. Augsburg-Nurnberg Augsburg Gen 3 × 50kW 1 × 4kW 115V 1 × 24kW 380V d.c. Fuel (d.o.) 9kn
7021895 SNVI Df Esd Rdr RT	**DAR-150** ex Dar-110 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 55		 PR	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/275) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021900 SNXM Df Esd Rdr RT	**DAR-151** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 55		 PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/291) 24,64 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021912 Df Esd Rdr RT	**DAR-152** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 55		 PR	**1966** Gdynska Stocznia Remontowa —Gdynia (B25s/313) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021924 Df Esd Rdr RT	**DAR-153** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 55		 PR	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/315) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,75kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021936 Df Esd Rdr RT	**DAR-154** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 55		 PR	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/317) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn

7021950 **DAR-156** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**106** 38 55	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/323) PR 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 3kW 28/24V 1 × 1,5kW 24V d.c. Controllable pitch propeller
7303396 **DAR-157** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**102** 34 50	**1973** Stocznia Ustka—Ustka (B25s/A11) 24,41 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7303384 **DAR-158** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**103** 34 50	**1973** Stocznia Ustka—Ustka (B25s/A14) 24,46 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) NE 76 M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7384912 **DAR-159** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Esd Rdr RT Darlowo Poland	**106** 39 46	**1973** Stocznia Ustka—Ustka (B25s/A26) 24,49 6,61 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7384924 **DAR-160** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**107** 39 48	**1974** Stocznia Ustka—Ustka (B25s/A27) 24,62 6,61 PR 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7415022 **DAR-161** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**107** 39 44	**1974** Stocznia Ustka—Ustka (B25s/A41) 24,52 6,61 PR 21,85 6,58 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7422087 **DAR-162** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**107** 39 45	**1974** Stocznia Ustka—Ustka (B25s/A42) 24,52 6,61 PR 21,85 6,58 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7422128 **DAR-163** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**107** 39 44	**1975** Stocznia Ustka—Ustka (B25s/A46) 24,52 6,61 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7435955 **DAR-164** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**106** 39 44	**1975** Stocznia Ustka—Ustka (B25s/A47) 24,49 6,61 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reductio geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7504964 **DAR-165** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**106** 39 44	**1975** Stocznia Ustka—Ustka (B25s/A53) 24,49 6,61 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduc geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7504976 **DAR-166** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**106** 39 44	**1975** Stocznia Ustka—Ustka (B25s/A54) 24,46 6,61 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduc geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7511761 **DAR-167** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Df Esd Rdr RT Darlowo Poland	**107** 39 44	**1975** Stocznia Ustka—Ustka (B25s/A55) 24,49 6,61 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduc geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller

7511773 Df Esd Rdr RT	**DAR-168** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44		**1975** Stocznia Ustka—Ustka (B25s/A56) 24,52 6,61 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7511785 Df Esd Rdr RT	**DAR-169** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 45		**1975** Stocznia Ustka—Ustka (B25s/A57) 24,49 6,61 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7511797 Df Esd Rdr RT	**DAR-170** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 44		**1975** Stocznia Ustka—Ustka (B25s/A58) 24,49 6,61 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V Controllable pitch propeller 10,5kn
7606891 Df Esd Rdr RT	**DAR-300** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 35 68		**1976** Stocznia Ustka—Ustka (B410/11) 25,86 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7606906 Df Esd Rdr RT	**DAR-301** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 36 69		**1977** Stocznia Ustka—Ustka (B410/12) 25,91 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7625859 Df Esd Rdr RT	**DAR-302** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 36 68		**1977** Stocznia Ustka—Ustka (B410/15) 25,91 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 1,25kW 2 × 1kW 24V d.c. Controllable pitch propeller 11kn
7637682 Df Esd Rdr RT	**DAR-303** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 36 68		**1977** Stocznia Ustka—Ustka (B410/18) 25,76 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7817529 Df Esd Rdr RT	**DAR-304** Launched as WLA-307 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 68		**1979** Stocznia Ustka—Ustka (B410/32) 25,73 3,201 PR 22,48 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 11kn
7817579 Df Esd Rdr RT	**DAR-305** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 69		**1979** Stocznia Ustka—Ustka (B410/37) 25,73 3,201 PR 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7817555 Esd Rdr RT	**DAR-308** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 68		**1979** Stocznia Ustka—Ustka (B410/35) 25,76 3,201 PR 22,51 7,23 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 10,75kn
7344974 Esd Gc Rdr RT	**DARA** **Jackson Marine Corp.** Panama Panama	**195** 78 —		**1974** Far East-Levingston SB. Ltd. —Singapore (141) AB 27,44 2,750 25,58 8,39 3,36	**TM Tug**	2 Oil 2SA each 6Cy. 146 × 146 General Motors Corp. Detroit, Mi
7381893 RTv	**DARAB** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**22** 7 —	✠**100A**- for service within three miles of Khorramshahr ✠**LMC** EL (A) $\frac{5}{16}$"U1	**1974**-11 B. Van Mill—Hardinxveld (7357) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared 165kW (221bhp) Klockner-Humboldt-Deutz Koln
6719706 UTOE M-29137 Df Esd Gc Rdr RT	**DARASUN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 209		**1967** Stocznia Gdanska—Gdansk (B45/58) RS 123,83 16,74 7,240 114,99 16,72 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn

7418646 EWDM M-28276	**DARASUN** **U.S.S.R.-'Dalryba'** Aleksandrovsk- U.S.S.R. Sakhalinskiy	**163** 39 88	 RS	**1974** U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
7421162 UIML M-12411	**DARBAS** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	 RS	**1974** U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9k
7230707 A4DA Esd Rdr RT	**DARBAT** **Government of The Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**236** 103 249	✠Classed LR until 18/2/77	**1972**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (435) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Research/Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 90kW 1 × 15kW 240V 60Hz a.c.
5086463 FUCL 4621 RT	**DAREGA** **Simon Hanner** Noumea New Caledonia (French)	**205** 100 203	Classed LR until 8/51	**1945** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,32 2,261 7,27 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha (19,7 × 6,4) ER 4W Der 1(7) 4(2)	2 Oil 4DA each 8Cy. 140 × 254 E made57 fitted60 Norris, Henty & Gardner Manchest Fuel 24,5t (d.o.) 8
5086487	**DARFEIL** **Nisr Petroleum Co.** Egypt	**444** 227 859	**✠A1** SS 3/76 oil tanker No. 1 tank FP above 65,5°C. Red Sea service **✠LMC** EL (h) $\frac{15}{16}$"SQ	**1954**-5 Clelands (Successors) Ltd.—Wallsend (184) 52,89 9,05 3,404 49,99 9,00 3,89 1 dk RW rf nil 10BH WB105t incl. DTf54t	**S Tank Barge** 8 Ta ER Der 2(2)	C 2Cy. 305 & 610 × 457 261kW (350ihp) Plenty & Son Ltd. Newbu SB 0,97N/mm² (140lbf/in²) hs86,0 2cf Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (o.f.)
5086499	**DARFIL 106** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop"-—Sliedrecht (586) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086504	**DARFIL 121** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop"-—Sliedrecht (588) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086516	**DARFIL 138** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (331) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086528 SUGY RT	**DARFIL 139** **Suez Canal Authority** Egypt	**106** 35 —		**1954** N.V. Schps. & Mach. "De Klop"-—Sliedrecht (604) 22,99 6,02 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086530	**DARFIL 153** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop"-—Sliedrecht (587) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
7726574 Df Esd Gc Pfd Rdr RT	**DARFUR** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **8 500** — 9 600 **9 691** — 11 812	**100A1** Class Contemplated	**1979** Brodogradiliste "Uljanik"—Pula (329) 149,03 21,26 8,502/8,770 140,01 21,20 12,10 F - 2 dks	**M General Cargo** Ref 12bth P 4 Ho ER 1 Ho TEU 190 Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 6 975kW (9 350bhp) Brodogradiliste "Uljanik" Gen 1 450V a.c. 1 220V a.c.
7103851 Df Esd Gc RT	**DARGAHAN 1** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (149) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse redu geared 280kW (375bhp) Caterpillar Tractor Co. Pe Gen 2 × 20kW 216V 60Hz a.c.
7103863 Df Esd Gc RT	**DARGAHAN 2** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (150) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse redu geared 280kW (375bhp) Caterpillar Tractor Co. Pe Gen 2 × 20kW 216V 60Hz a.c.
7103875 Df Esd Gc RT	**DARGAHAN 3** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (151) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse redu geared 280kW (375bhp) Caterpillar Tractor Co. Pe Gen 2 × 20kW 216V 60Hz a.c.
7103825 Df Esd Gc RT	**DARGAHAN 4** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (152) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse redu geared 280kW (375bhp) Caterpillar Tractor Co. Pe Gen 2 × 20kW 216V 60Hz a.c.

103849 f Esd Gc RT	**DARGAHAN 5** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠	**1971** Ast. Luzuriaga S.A.—Pasajes (153) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
103837 Df Esd Gc RT	**DARGAHAN 6** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (154) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
7105237 Df Esd Gc RT	**DARGAHAN 7** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (155) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
7105249 Df Esd Gc RT	**DARGAHAN 8** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (156) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
7105251 Df Esd Gc RT	**DARGAHAN 9** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (157) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
7105263 Df Esd Gc RT	**DARGAHAN 10** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠	**1971** Ast. Luzuriaga S.A.—Pasajes (158) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
7105275 Df Esd Gc RT	**DARGAHAN 11** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (159) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
7105287 Df Esd Gc RT	**DARGAHAN 12** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (160) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
7105299 Df Esd Gc RT	**DARGAHAN 13** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (161) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
7105304 Df Esd Gc RT	**DARGAHAN 14** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (162) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V
7105316 Df Esd Gc RT	**DARGAHAN 15** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠	**1971** Ast. Luzuriaga S.A.—Pasajes (163) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 216V 60Hz a.c.
7628980 Gc Rdr RT	**DARIA** ex Kometa-4-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —		**1975** S. Ordzhonikidze Works—Poti (S-667) PR 35,13 9,56 1,401 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 537kW (2 060bhp) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn
5074551 HKCC 153 Df Esd Gc Rdr	**DARIEN** ex Maitama-74 ex Ciudad de Manizales-70 **Companhia Agropecuaria y Maritima Rosa Ltda. (AGROMAR)** Buenaventura Colombia	**3 947** 2 102 6 035	✠CLASS WITHDRAWN - REPORTED DEFECTS 4/12/79	**1949**-6 Canadian Vickers Ltd.—Montreal, P.Q. (237) 128,17 16,82 6,706 120,58 16,77 10,22 F 13,5 1 dk & S dk, 3rd dk in Nos. 1,2 & 3 holds RW	**M General Cargo** OSD Ref 11P 5 Ho 17,6 20,1 9,7 20,4 12,8 G.9 866 B.8 926 In.782 5 Ha (stl) (10,2 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30) 14(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 3 × 345kW 240V d.c. Fuel 467,5t (d.o.) 14,5kn
6417712 GUCV 361008 Df Esd Gc Pld Rdr RTm/h/v	**DARIEN** ex Polarstern-74 **Fyffes Group Ltd.** London United Kingdom	T.Mk **3 882** 1 544 3 760 **4 970** 2 696 6 340		**1964** Deutsche Werft A.G.—Hamburg (804) GL 142,96 18,11 6,325/7,824 128,43 18,01 9,25 P 8,3 B & F 119,2 2 dks	**M General Cargo** Ref. 3P 4 Ho G.303 In.8 380 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 1 697,0t (hvf) 20kn

6602733 GRYF 308081 Df Esd Gc Rdr RTm/v	**DARINA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**39 796** 26 648 70 874	**✠100A1** SS 4/79 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL y† $3\frac{9}{16}$"SQ	**1966**-5 Deutsche Werft A.G.—Hamburg (781) 243,80(BB) 33,58 13,317 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 12BH WB4627t incl. 9395t in clean ballast tanks DTf3788t	**S Tanker** 19 Ta ER L.84 092 HeCls. B Cr 2(7) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 4,73N/mm^2 (685lbf/in^2) Spt 510,0°C 4,28N/mm^2 (620lbf/in^2) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 205,5t (o.f.)-82,5pd 14,5k
7200051 WV6160 298992 Df Esd Gc Pfd Rdr RTv	**DARING** **Bay Cities Transportation Co.** San Francisco, Ca United States of America	**196** 91 —	AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (207) 37,01 9,50 4,509 35,13 9,45 5,01 1 dk RW	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, O Gen 2 × 60kW 120V a.c. Fuel 274,5t (d.o.) 10,5k
7607510 7366-76	**DARING TURTLE** **Pontones Fornidos S.A.** Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (P) $1\frac{1}{2}$"FSWR	**1976**-5 Rotterdamsche D.D. Maats. N.V.—Rotterdam (345) 91,67 27,84 4,827 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
7426978 UIUU M-12412	**DARKHON** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
7202346 WYZ3 082 530189	**DARLA & COREY** ex Jo Gal-77 **Jack E. Yardley** Corpus Christi, Tx United States of America	**118** 80 —		**1971** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7215252 332888	**DARLING III** ex San Blas I-72 **Guyana Seafoods Ltd.** Georgetown, Dem. Guyana	**100** 54 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peor
6523729 DFOK Df Esd Gc Pfd Rdr RT	**DARMSTADT** ex Teutonia-75 **Nordatlantische Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**981** 396 —	GL	**1965** Rickmers Werft—Bremerhaven (339) 66,50 7,45 58,53 7,37 7,17 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. also oil 485kW (650bhp) driving 1 gen. connected to 1 elec. motor for second propulsion
7501297 GXXM 341513 Df Esd Gc Pfd Rdr RT	**DARNIA** Launched as Stena Topper-77 **Barclays Mercantile Industrial Finance Ltd.** Caledonian Towage Co. Ltd. Stranraer United Kingdom	**2 807** 978 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (710) 114,38 18,14 5,701 102,01 17,61 11,74 2 dks	**TM RoRo Cargo/Ferry** Vehicles 92dk P	2 Vee Oil 4SA each 12Cy. 370 × 400 7 609kW (10 200bhp) Klockner-Humboldt-Deutz
6418182 UJJA M-17144 Df Esd Gc Rdr RT	**DARNITSA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 360** 1 550 4 399	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (134) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 392 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Fuel 335,5t (d.o.)-15,0pd
7035004 RT	**DAROK** **Port of Singapore Authority** *Singapore* Singapore	**521** 457 828	**✠100A1** SS 3/79 dredger Singapore harbour service EL (L)	**1971**-7 Jurong Shipbuilders Pte. Ltd.—Singapore (69) 58,22 11,61 2,147 45,73 10,98 3,51 1 dk rf nil 4BH WB214t	**Dredger** Bucket	
6922781 PLQZ Df Esd Rdr RTm/h/v	**DARPO DELAPAN** ex Merc Texco-75 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (289) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd
5047730 PKYO 1647/L Df Esd Rdr RTm/v	**DARPO DUA** ex Bolt-68 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**1 140** 543 1 471	NV	**1950** Hall, Russell & Co. Ltd.—Aberdeen (818) 78,47 11,64 5,303 71,63 11,59 7,70 P 11,3 RQD 10,7 F 9,2 2 dks & S dk RW rf 102	**M General Cargo** OSD 7P Side doors 2 Ho 1 TwD 44,8 ER G.3 286 B.2 972 2 Ha (each 12,8 × 4,8) ER 6W Der 3(5) 3(3)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gen 2 × 125kW 220V d.c. Fuel 360,5t (d.o.)
5320560 PKYU 1704/L Df Esd RTh	**DARPO EMPAT** ex Serampang-70 ex Empire Seagull-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**534** 320 424	*Classed BC until 4/71 BKI	**1945**-7 Henry Scarr Ltd.—Hessle (471) 45,17 8,34 3,055 42,78 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Gen 2 × 7,5kW 110V d.c. Fuel 42,0t (d.o.)

5307063 PKUQ Esd RT	**DARPO ENAM** ex Aitumieri ex Suryalaga 1-73 ex Saireri-64 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**560** 271 801	BKI	**1961** Kyushu Zosen—Wakamatsu (243) 54,77 8,51 3,696 50,47 8,49 4,20 1 dk	**M General Cargo** 2 Ha (10,3 10,9 × 4,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 26kW 115V Fuel 63,0t 9kn
5330280 PKYV 1701/L Df Esd RTh	**DARPO LIMA** ex Sirusa-71 ex Empire Seaboy-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**525** 317 432	BKI *Classed BC until 4/71	**1945**-6 Henry Scarr Ltd.—Hessle (468) 45,22 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 42,5t (d.o.) 7kn
5048980 PKYN 1646/L Df Esd Rdr RTm/v	**DARPO SATU** ex Borre-68 **P.T. Samudra Indonesia** Jakarta Indonesia	**1 713** 951 1 554	NV	**1949** Hall, Russell & Co. Ltd.—Aberdeen (815) 78,47 11,64 5,303 71,63 11,59 7,70 P 11,3 RQD 10,7 F 9,2 3 dks RW rf 102	**M General Cargo** CSD 7P Side doors 2 Ho 1 TwD 44,8 ER G.3 286 B.2 972 2 Ha (each 12,8 × 4,8) ER 5W Der 2(5) 3(3)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 220V d.c. Fuel 278,5t (d.o.) 12,5kn
5033557 Df Esd Rdr RTm	**DARPO TIGA** ex Slidre Utara-68 ex Baden-65 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Panama Panama	**1 400** 545 1 590		**1937** A/S Akers M/V—Oslo (471) 83,22 11,99 5,011 76,26 11,94 P 8,9 B 33,9 F 16,8 1 dk R rf 76	**S General Cargo** 12P 2 Ho 25,6comb. ER 22,2comb. G.3 115 B.2 818 4 Ha (5,4 × 4,5) (9,7 × 5,4) ER (7,9 × 5,4) (5,4 × 4,5) 8W Der 1(25) 2(5) 2(3)	C 4Cy. (2) 435 & (2) 949 × 949 1 343kW (1 800ihp) A/S Akers M/V Oslo Gen 1 × 15kW 1 × 12kW 110V d.c. Fuel 185,0t (o.f.) 13,25kn
6929947 Df Esd Rdr RT	**DARPO TUJUH** ex Merc Baltic-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (293) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
6618263 317644 Esd Rdr RT	**DARRA** **The Queensland Cement & Lime Co. Ltd.** Brisbane, Queensland Australia	**2 497** 2 131 —	✠Classed LR until 1/74	**1967**-2 Evans Deakin & Co., Pty. Ltd. —Brisbane (60) 80,55 15,80 4,268 80,02 15,27 5,64 1 dk rf nil	**TrM Hopper Barge** Bottom doors Mchy.aft	3 Oil 4SA each 8Cy. 168 × 184 1 119kW (1 500bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 80kW 415V 50Hz a.c. 3 Directional propellers
7312397 EFMC Df Esd Gc Rdr RT	**DARRO** **Naviera Pinillos S.A.** Santander Spain	**1 985** 1 014 3 542	**✠100A1** SS 9/77 **✠LMC** **UMS** EL T 1¾"U2	**1973**-9 Ast. del Atlantico—Santander (150) 111,56(BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,6 F 13,8 2 dks, 3rd dk fwd of mchy space rf nil 3BH to U dk 3 to 2nd dk WB699t incl. DTf73t	**M General Cargo** 4 Ho 19,7 21,7 21,7 12,4 ER G.7 812 B.7 312 4 Ha (stl) (13,5 13,5 13,5 6,7 × 7,7) ER 14W Der 4(8) 10(5)	Vee Oil 4SA 12Cy. 400 × 540 sr geared 4 998kW (6 700bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 18kn
7523556 Esd Gc Pfd RTm	**DARSAH** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**177** 39 96	**✠100A1** **✠LMC** EL (D) ¾"U2	**1977**-9 Const. Nav. P. Freire—Vigo (121) 29,88 6,89 3,501 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler Seiner 2 Ho 4,1 3,8 ER 2 Ha ER Cr 1(2,5) 1(1,5)	Oil 4SA 6Cy. 220 × 280 sr geared 448kW (600bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft
7410187 DIED Df Esd Pfd Rdr RT	**DARSSER ORT** **Jurgen Schmidt** Hamburg Federal Republic of Germany	**299** 166 700	GL	**1976** A/S Nordsovaerftet—Ringkobing (108) 49,71 3,422 44,46 8,31 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,0 ER G.1 303 B.1 175 1 Ha (stl) (24,0 × 5,4) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V 50Hz a.c. Fuel 18,0t (d.o.) 11kn
7103409 DCZY Esd Rdr RT	**DARSSER ORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**131** — 52	DSRK	**1971** VEB Schiffswerft "Edgar Andre"- —Magdeburg 26,40 8,31 2,910 23,07 8,03 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
6829628	**DARSU** **Bagcilar Kollektif Sirketi Salih Bagci ve Ortaklari** Turkey	**292** 174 410	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (35) 41,53 7,62 3,201 36,99 7,61 3,48 P 11,0 B 2,5 F 6,4 1 dk	**M General Cargo** 1 Ho 23,6 ER G.460 B.445 1 Ha (14,3 × 3,9) ER 2W Cr 2(3) Der 2(3)	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 110V d.c. 9kn
7018343 GOOB 237546 Df Esd Gc Pfd Rdr RTm/h	**DART AMERICA** **Tynedale Shipping Co. Ltd.** Associated Maritime Co. (London) Ltd. Bristol United Kingdom	**31 036** 17 658 28 488	**✠100A1** SS 11/75 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3	**1970**-11 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (14) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 NS 9BH WB17548t incl. Comb . btm & side tanks in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump Fuel 2 768,5t (hvf) 23kn

7032210 GOOF 337548 Df Esd Gc Pfd Rdr RT	**DART ATLANTIC** **Bristol City Line Ltd.** Bibby Brothers & Co. Bristol United Kingdom	**31 036** 17 658 28 488	**✠100A1** SS 7/76 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3	**1971**-5 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (15) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 210,7 1 dk rf 152 NS 9BH WB17539t incl. Comb. btm & STs in Nos. 2, 3 & 6 holds 8652t DTsf2347t	**M Container Ship** Fixed-guides pt higher tensile steel TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) G. Clark & N.E.M. Ltd. ✠ NAuxB (o.f.) 5/75 0,69N/mm² (100lbf/in²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump
7529122 ZCKE 373524 Df Esd Gc Rdr RT	**DART CANADA** **United International Container Transports Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**26 051** 15 762 33 869	**✠100A1** **✠LMC** **UMS** EL (Lt) 713,7/68,0U3	**1978**-2 Bremer Vulkan—Vegesack (993) 218,60(BB) 31,07 11,773 205,90 31,01 16,54 P 35,1 F 43,6 1 dk rf 152 DK in way of Nos. 2, 3 & 4 holds 6BH WB9618t incl. DTf1012t & STs in Nos. 2, 3 & 4 holds 4742t	**M Container Ship** Fixed-guides pt higher tensile steel 5 Ho 27,5 43,5 43,3 28,0 ER 21,4 TEU 1480 C.Ho 376/20' 232/40' C.Dk 640/20' 22 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 24 655kW (33 050bhp) Bremer Vulkan AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) & rcv 0,84N/mm² (8,5kgf/cm²) Gen 3 × 900kW 440V 60Hz a.c. Fuel 400,5t (d.o.) 3 556,0t (hvf)
7027540 ONDA Df Esd Gc Pfd Rdr RTm/h/v	**DART EUROPE** **Armement Deppe S.A.** Compagnie Maritime Belge (Lloyd Royal) S.A. Antwerpen Belgium	T.Mk *31 036* *17 658* 28 484	**✠100A1** SS 10/75 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3	**1970**-11 N.V. Cockerill Yards Hoboken —Hoboken (857) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 DK in way of Nos. 4, 5 & 6 holds NS 9BH WB17548t incl. Comb. btm & side tanks in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel 7 Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1175 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) S.A. Cockerill-Ougree-Providence 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Bow jet pump Fuel 2 598,0t (hvf)
5391038 6ZLO 2374 Df Esd Gc Rdr RTm	**DARTMOUTH** ex William M. Currie-64 **Hanskar Shipping Co.** Monrovia Liberia	**10 046** 5 940 17 139	**✠100A1** SS 3/74 Str. nav. ice **✠LMC** EL ft 2¼"SQ **DELETE CLASS**	**1956**-6 Nordseewerke Emden—Emden (270) 152,53 20,30 9,278 147,91 20,20 12,65 P 39,7 RQD 33,0 B 24,4 F 30,5 1 dk RW rf nil NS 6BH WB5687t incl. Topside tanks 2275t DTf564t	**M Bulk Carrier** 3 Ho 34,2 31,0 33,0 ER G.18 849 3 Ha (stl) (21,1comb. 24,0comb. 24,0comb. × 9,9) ER Der 1(2)	2 Oil 4SA each 8Cy. 520 × 740 with sr gearing & hydraulic couplings to sc. sh 4 297kW (5 760bhp) Masch. Augsburg-Nurnberg Gen 3 × 180kW 440V 60Hz a.c. Fuel 593,5t (d.o.)
5086657 189027	**DARTMOUTH II** **City of Dartmouth** Halifax, N.S. Canada	**252** 171 —		**1956** Smith & Rhuland—Lunenburg, N.S. 24,85 11,13 1,982 19,69 10,65 3,74 1 dk BK 305	**Wood M Ferry** 318P	2 Oil 4SA each 6Cy. 140 × 152 195kW (262bhp) Cummins Engine Co. Inc. Columbu Gen 1 × 5kW 32V d.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7801776 Rdr RT	**DARTMOUTH III** **City of Dartmouth** Halifax, N.S. Canada	**150** 75 15		**1979** Ferguson Industries Ltd.—Pictou, N.S. (205) 24,11 9,78 1,521 23,78 9,45 2,75 2 dks	**M Ferry**	2 Oil 2SA each 8Cy. 108 × 127 reduc geared 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div.
5086683 Df Esd Gc Rdr RT	**DARUMA MARU No. 8** **Pelican Fishing Corp.** Philippines	**239** 129 —		**1962** Tokushima Zosen Sangyo —Tokushima (102) *37,40* 7,35 2,921 37,39 7,29 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho
5090000 EPVB Df RTm	**DARVISH VANANCA** ex Seine-67 ex Dijonnais-64 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 517		**1949** Ch. Navals de Caen—Blaineville (191) 51,69 7,17 3,125 47,83 7,12 3,66 1 dk R	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Oil 4SA 6Cy. 300 × 480 295kW (395bhp) Ziegler Freres Gen 1 × 35kW 1 × 5kW 110V d.c. Fuel (d.o.)
7431387 OWUA	**DARWIN** **Irving Kristensen P/R** Esbjerg Denmark	**184** 88 —		**1974** Rantzausminde Badebyggeri —Rantzausminde (1504) 32,92 6,79 6,75 3,15 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Fuel (d.o.)
7010987 VLDT 343571 Df Esd Gc Rdr RTh	**DARWIN TRADER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**10 802** 6 082 12 093	**✠100A1** CS 7/75 strengthened for ore cargoes, Nos. 1, 3, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ct 2⅜"U2	**1970**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (82) 139,60(BB) 21,54 9,145 129,95 21,34 14,48 F 11,9 1 dk rf nil DK fwd 12BH WB2619t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5, 6 & 7 holds 2038t DTsf340t	**M Bulk Carrier/Container Ship** Fixed-guides Ref 8 Ho 9,7 8,8 13,0 6,4 11,5 12,8 11,2 6,4 ER TEU 243 C.Ho 194/20' (10') C.Dk 49/20' (10') 12 Ha (stl) ER Cr 2(35)	2 Vee Oil 4SA each 16Cy. 400 × 4 geared to sc. shaft 9 788kW (13 120bhp) Ishikawajima Harima Heav Aioi Gen 5 × 450kW 415V 50Hz a.c. Controllable pitch propeller Fuel 914,5t (hvf)
7621437 EQLA 1132 Df Esd Pfd Rdr RTv	**DARYA-I-NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	BV	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (034) 44,43 9,30 2,136 43,34 9,01 2,60 P 4,9 1 dk	**TM General Cargo** Mchy.aft G.680 B.566	2 Oil 4SA each 6Cy. 175 × 220 283kW (380bhp) Kirloskar Oil Engines Ltd. Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.)
7616523 Esd Gc Rdr RT	**DARYA-VAND I** ex Al Jarrar-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**457** 71 —	AB	**1976** Sanyo Zosen K.K.—Mukaishima (738) 38,21 11,907 9,52 4,53 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 320 × 500 Fuji Seisakusho Gen 3 × 480kW a.c. 2 Controllable pitch propellers

207372 f Esd c Rdr T	**DARYA-VAND XI** ex Oil Prospector-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**743** 288 1 053	✠**100A1** SS 11/76 ✠**LMC** EL K 1 13/16"U2	**1972**-5 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-I-Ambacht (325) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf331t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13kn
410793 UNJ -3203 f Esd c Rdr	**DARYAL** ex Orata-63 ex Wilford-57 ex George Whitefield-47 **U.S.S.R.** Ilyichyovsk U.S.S.R.	**7 175** 4 364 11 239	(AB) (RI) (RS)	**1943** Southeastern SB. Corp.—Savannah, Ga (19) 134,58 17,38 8,459 127,34 17,35 11,38 2 dks, pt 3rd dk RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 171 B.13 452 5 Ha (10,6 10,6 6,1 × 6,1) ER (10,6 10,2 × 6,1) 10W Der 1(50) 1(10) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Vulcan Irn Wks Wilkes-Barre Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10kn
913986 ESJA -30280 f Esd Gc Pfd Rdr RT	**DARYAL** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1969** VEB Volkswerft Stralsund—Stralsund (256) 82,00 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7634355 Esd RT	**DAS** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**120** 75 350	✠	**1977**-6 Sherman Shipyard Inc.—Panama City, Fl (6) 19,18 7,52 1,372 17,07 7,32 2,44 1 dk rf nil	**TM Buoy Tender** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 267kW (358bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 20kW 110/120V 50Hz a.c. 2 × 1kW 24V d.c. Water jet propulsion unit port Water jet propulsion unit stbd
5086700 DH2281 Df Esd Rdr RT	**DAS GAT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
5086712 UEXM M-26930 Df Esd Gc Rdr RT	**DASHAVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (424) 139,50 18,04 8,000 130,21 17,96 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6823337 HP-2617 Gc Rdr RT	**DASHTI** ex Fuji Maru **Sea Transportation A. Dashtipour & Co.** Panama Panama	**444** 227 770	BV	**1968** Hanasaki Zosensho—Yokosuka (128) 48,52 8,03 3,556 44,10 8,01 4,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
7118753 Df Esd Gc Pfd Rdr RTv	**DASHWOOD** ex Resolute-79 ex Turcoman-78 **Dashwood Co. Ltd.** United Kingdom	**82 791** 59 682 153 321	NV	**1971** Eriksbergs M/V A/B—Goteborg (638) 302,98(BB) 42,78 16,942 290,05 42,75 22,94 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho/Ta 18,3 18,9 18,9 18,9 18,9 18,7 19,9 19,2 18,7 18,7 18,9 18,7 6 Wing Ta ER G.172 027 L.179 502 HeCls. BC 1 Ha (stl) (13,7 × 14,0) 11 Ha (stl) (each 13,7 × 20,1) ER 2W Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 7 908,0t (hvf)-122,0pd 16,5kn
7809728 S2FN BFC924 Df Esd Gc Pfd Rdr RT	**DATINA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**214** 77 394	✠**100A1** stern trawler ✠**LMC** EL (E) 275,0/17,5U2	**1979**-3 I/S Orskovs Staalskibsvaerft —Frederikshavn (102) 30,71 6,99 28,15 6,90 3,46 P 10,1 F 7,7 1 dk rf nil Box K 170 4BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse geared 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 440V 50Hz a.c. Controllable pitch propeller
7006807 9MUX 324067 Esd	**DATO RAZALLI** **Penang Port Commission** Penang Malaysia	**172** 20 —	✠**100A1** CS 8/75 tug Penang service ✠**LMC** EL b 1"U1	**1970**-8 Cheoy Lee Shipyard—Hong Kong (2134) 29,49 8,56 3,061 25,91 8,08 3,59 1 dk RW rf 610 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 19kW 220V d.c.
5086724 UUZ M-24275 Df Esd Gc Rdr RT	**DAUGAVA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 761** 1 902 5 096	RS	**1958** Stocznia Gdanska—Gdansk (B31/52) 108,26 14,66 6,679 101,07 14,58 8,03 1 dk RW conv General Cargo — conv Fish Carrier —	**S General Cargo** Ice strengthened 2 Ho ER 2 Ho B.6 152 4 Ha (11,2 11,2 × 8,2) ER (8,6 10,5 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 11,5kn

5086736 UIMB M-27422 Df Esd Gc Rdr RT	**DAUGAVA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 324	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)	Gorlitz 13,5kn
6500076 UNZY M-28112 Df Esd Gc Pfd Rdr RT	**DAUGAVPILS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1965** Brodogradiliste "Split"—Split (193) 185,99 23,45 9,838 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	B&W Pla 17kn
6871205 UJFL M-24205	**DAUGAVPILS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 56 116	(RS)	**1958** ....East Germany 39,15 7,37 3,125 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.100 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made67 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10,5kn
6867436 UORQ M-27349	**DAUGAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	(RS)	**1961** ............U.S.S.R. 43,59 7,65 2,998 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10,5kn
7504794 EHHA 900 Df Esd Gc Rdr RTm/v	**DAUKA** **Bilbao Shipping S.A.** Bilbao Spain	**1 197** 697 1 933	**✠100A1** **✠LMC** EL M 1¼"U2	**1976**-11 Ast. de Murueta S.A.—Murueta-Vizcaya (133) 73,97 (BB) 11,79 4,763 65,99 11,70 5,77 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in holds 345T & DTf56T	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Oil 4SA 8Cy. 241 × 305 reverse reduction geared 1 492kW (2 000bhp) S.A. Cockerill-Ougree-Providence Gen 3 × 72kW 380V 50Hz a.c. Fuel 105,0t (d.o.)	Seraing 12kn
6602305 ILXI 624 Df Esd Gc Rdr RT	**DAUNIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**822** 389 249	RI	**1965** Cant. Nav. Riuniti—Anc (259) 63,84 9,53 2,871 59,52 9,50 3,81 1 dk	**TM General Cargo** 1 Ho B.204	2 Oil 4SA each 8Cy. 260 × 400 1 969kW (2 640bhp) Cant. Nav. Riuniti	Ancona
6510966 3DNO 315997	**DAUNIVOSA** ex Vuniwai-70 **Government of Fiji (Marine Department)** Suva Fiji	**113** 59 —		**1965** Fiji Government Shipyard—Suva *22,83* 5,59 ... ... 1 dk	**Wood TM Launch**	2 Oil each 6Cy. 121 × 152 E made63 fitted65 Gardner Engine (Sales) Ltd	Mch
7422520 EIJS 401492 Df Esd Rdr RT	**DAUNT ROCK** **R. & H. Hall Ltd.** Cork Irish Republic	**797** 510 1 255	**✠100A1** **✠LMC** **UMS** EL K 1¼"U2	**1976**-12 Hancocks SB. Co. Ltd.—Pembroke Dock (RH1) 64,01 10,75 3,810 60,08 10,51 4,58 P 9,8 F 9,2 1 dk rf 102 DK in way of aft end of hold NS 3BH	**M General Cargo** G.1 839 TEU 52 C.Ho 34/20' C.Dk 18/20' 1 Ha (stl) (36,9 × 7,4) ER	Oil 4SA 8Cy. 222 × 292 sr geared 910kW (1 220bhp) Mirrlees Blackstone Ltd. Gen 3 × 30kW 415V 60Hz a.c. Fuel-4,0pd	Stamford 11kn
5086762 2FJF 166711 Df Esd Rdr RT	**DAUNTLESS STAR** ex Swiftburn ex Boston Swift-57 ex Sunlit Waters-52 **R. J. Brooks** Lowestoft United Kingdom	**133** 42 —	Classed LR until 4/69	**1948** Cochrane & Sons Ltd.—Selby (1332) *29,51* 6,43 29,27 6,41 3,05 rf 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 with hydraulic coupling 354kW (474bhp) E made51 fitted60 Crossley Bros. Ltd.	Manchester
7360370 FZKJ Esd Gc Rdr RT	**DAUPHIN DE CHERBOURG** **Cie. Generale de Geophysique** Cherbourg France	**1 016** 379 724	BV	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 10Cy. 225 × 300 1 865kW (2 500bhp) Alpha-Diesel A/S 2 Controllable pitch propellers Fuel 309,0t	Frederikshavn 15kn
7643019 576865 Esd Pfd Rdr RT	**DAUPHIN ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**190** 129 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (576) 56,39 3,664 49,94 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 285,5t (d.o.)	U.S.A. 12kn
7200922 WYZ3 362 271714	**DAUPHIN ISLAND** **Seacoast Products Inc.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)	

6922626 5LTF 4474 Df Esd Gc Pfd Rdr RTv	**DAUPHINE** ex Dorthe Maersk-73 **Delphi Tankers Corp.** Monrovia Liberia	**91 418** 73 731 209 000	**✠100A1** SS 2/75 oil tanker (cc) crude oil defined ballasting **✠LMC** EL A* 4⅛"U3	**1969**-7 Odense Staalskibsvaerft A/S—Lindo (26) 329,07(BB) 43,79 19,813 313,67 43,74 25,71 1 dk rf 152 10BH WB39408t incl. 27948t in clean ballast tanks DTf 4904t	**S Tanker** pt higher tensile steel 15 Ta ER L.242 740 HeCls. B Der 2(20) 1(8) 2(1)	S Turb dr geared 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong WTB(p) 7,40N/mm² (75,4kgf/cm²) Spt 513°C 7,31N/mm² (74,5kgf/cm²) hs1848,0 WTB(s) 6,92N/mm² (70,5kgf/cm²) Spt 320°C 6,50N/mm² (66,3kgf/cm²) hs573,4 2 sg 1,23N/mm² (12,5kgf/cm²) Gen 1 × 975kW 1 × 900kW 440V 60Hz a.c. Fuel 7 424,0t (o.f.)-147,5pd 16kn
6813227 FNTC 4107 Df Esd Gc Pfd Rdr RTm/h/v	**DAUPHINE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**59 958** 37 016 117 271	BV (AB)	**1968** Ch. de l'Atlantique—St. Nazaire (P23) 275,01(BB) 41,31 15,088 262,44 40,80 19,72 1 dk	**M Tanker** 12 Ta ER L.132 214 HeCls. B Cr 1(7) Der 2(10) 1(5) 2(1,5)	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 1 × 600kW 380V 50Hz a.c. Fuel 7 915,0t (hvf)-81,5pd 16,5kn
7426980 UNUV M-12413	**DAUR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5415389 URVY M-26419 Df Esd Gc Rdr	**DAURIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 075** 3 965 9 892	RS	**1964** Stocznia Gdanska—Gdansk (B64/02) 165,34 21,34 8,440 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 4 625kW (6 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
6414198 ABLU 5066 Df Esd Gc Pfd Rdr	**DAVAO** ex Ecuador Maru-74 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**6 770** 3 922 5 901	NK ✠Classed LR until 5/72	**1964**-7 Kawasaki Dockyard Co. Ltd.—Kobe (1045) 142,12(BB) 18,57 7,290 132,01 18,51 11,38 3 dks, 4th dk in Nos. 1 & 2 holds, 2nd, 3rd & 4th dks for light cargoes only rf 483	**M General Cargo** Ref. 4 Ho B.90 In.7 809 4 Ha (6,9 7,1 7,1 7,1 × 7,0) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 440kW 445V a.c. Fuel 2 193,5t-42,5pd 20kn
6414514 GUCW 361003 Df Esd Gc Rdr RTm/h/v	**DAVAO** ex Polarlicht-74 **Fyffes Group Ltd.** London United Kingdom	T.Mk **3 405** 1 449 4 100 **4 857** 2 506 6 510	GL	**1964** Blohm & Voss A.G.—Hamburg (831) 137,60 17,99 6,376/7,849 126,50 17,81 11,59 2 dks, pt 3rd dk	**M General Cargo** Ref. 3P 4 Ho B.357 In.8 327 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(5-10) 7(3)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Blohm & Voss A.G. Hamburg Fuel 1 697,0t (hvf) 20kn
5040029 DYWT 220075 Df Esd Gc Pfd Rdr RT	**DAVAO CITY** ex Tagbilaran City-72 ex Bellona-72 **William Lines Inc.** Cebu Philippines	**1 482** 716 1 990	BV	**1956** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (222) 89,36 13,01 5,690 82,28 12,96 8,23 F 5,5 1 dk & S dk RW rf 89	**M Passenger/General Cargo** OSD 300P Ref 4 Ho 13,0 17,9 ER 15,0 14,4 In.2 771 4 Ha (6,3 9,3 × 5,0) ER (7,3 7,3 × 5,0) 10W Der 1(15) 10(3)	Oil 2SA 5Cy. 500 × 900 1 253kW (1 680bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 100kW 220V d.c. Fuel 209,5t (d.o.) 12kn
6924820 MC00 0166 Df Esd Gc Pfd Rdr RT	**DAVAO TRANSPORT** ex Yamafuku Maru-78 **Sea Transport Co. Inc.** Cebu Philippines	**2 833** 2 023 4 293	AB NK	**1969** Imai Zosen—Kochi (272) 93,71 14,43 5,995 84,99 14,41 7,09 P 22,3 B 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 652 B.5 339 2 Ha (stl) (16,7 27,8 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 110kW 440V a.c. Fuel 402,5t-9,0pd 12kn
6617403	**DAVID** **Israel Ports Authority** Ashdod Israel	**672** — —	**✠100A1** SS 7/76 Israel coastal service EL (k)	**1966**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (V.9007) 38,36 20,35 38,00 19,99 2,90 1 dk rf nil 4BH	**Crane Pontoon** Pontoon only classed	
7223754 WYZ4 508 533690	**DAVID** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1971** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7050767 WY4692 515411	**DAVID & CHRIS** ex Shrimp Trawler **Donald J. Kubiak** Corpus Christi, Tx United States of America	**117** 79 —		**1968** ....Freeport, Tx *21,13* 6,71 3,69	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5086877 KPEA 242354 Df Esd Gc Pfd Rdr RT	**DAVID D. IRWIN** ex Emmkay-48 **Delnor Corp.** The Pure Oil Co. Baltimore, Md United States of America	**15 376** 10 633 26 094	AB	**1942** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (228) **1961** (Cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard 192,18 22,94 10,281 186,14 22,86 13,24 P 31,7 B 11,0 F 22,6 1 dk RW rf 229 len 61	**S Tanker** 30 Ta ER Der 2(4) 2(1)	2 S Turb dr geared to sc. shaft 9 549kW (12 800shp) General Electric Co. Lynn, Ma Gen' 1 × 135kW Fuel 10 473,5t (o.f.) 15kn

7711969 GXZW 366438 Df Esd Gc Rdr RT	**DAVID DORMAN** **Shamrock Shipping Co. Ltd.** F. T. Everard & Sons Management Ltd. Belfast United Kingdom	**664** 394 953	✠**100A1** U.K. Home Trade service ✠**LMC** EL J 357,5/26,0U2	**1978**-6 Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (143) 57,51 10,09 3,352 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil 3BH WB390T	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 sr geared 615kW (825bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c. Fuel 32,0t (hvf) 11kn
5086918 KFRR 248880 Df Esd Gc Rdr RT	**DAVID E. DAY** ex Coxcomb Hill-51 **Andy International Inc.** Richfield Oil Corp. Wilmington, De United States of America	**12 229** 9 087 20 153	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc.—Portland, Or (152) **1958** (Cargo section) Todd Shipyards Corp.—San Pedro, Ca 174,35 22,92 9,189 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 89 len 61	**T-E Tanker** 27 Ta ER L.28 600	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 483,5t (o.f.) 14,5kn
6621193 326105	**DAVID FREDERICK** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**215** 93 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,92* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz Koln 10kn
7622962 UJUA M-34138 Df Esd Gc Rdr RT	**DAVID GURAMISHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 771** 5 663 16 439	RS	**1978** Zaliv Shipyard—Kerch (708) 162,39(BB) 21,42 8,911 150,04 21,40 11,26 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 16kn
6924210 GOOQ 303233 Esd Pfd Rdr RT	**DAVID JOHN** **J. R. Donald & others** Aberdeen United Kingdom	**110** 38 —	✠Classed LR until 3/73	**1969**-9 J. Lewis & Sons Ltd.—Aberdeen (358) 6,58 23,47 6,48 3,28 F 3,4 RW rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 10kW 220V d.c. 10,25kn
6862656 URCB M-3135	**DAVID KARAYEV** ex S-217 **U.S.S.R.** Yevpatoriya U.S.S.R.	**230** 88 214		**1962** ............U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.320 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,5kn
5426807 MGIL 304621 Rdr RTm	**DAVID MARLEY** **Stephenson Clarke Shipping Ltd.** Newcastle United Kingdom	**730** 337 1 210	✠**100A1** SS 8/79 hopper barge U.K. coasting service ✠**LMC** EL k $1\frac{3}{16}$"SQ	**1963**-6 R. Dunston (Hessle) Ltd.—Hessle (S799) 55,50 11,31 4,382 51,82 10,98 4,96 RQD 17,1 1 dk rf nil 4BH WB182t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 4Cy. 340 × 570 731kW (980bhp) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5085689 WH7672 273952 Rdr RT	**DAVID McALLISTER** ex Lacey 1-71 ex Dalzell 1-66 **Lacey Harbor Corp.** New York, NY United States of America	**214** 146 —	AB	**1957** R.T.C. SB. Corp—Camden, NJ (236) 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Controllable pitch propeller Fuel 103,5t
5086994 CSPH LX35N Df Esd Gc Pfd Rdr RTv	**DAVID MELGUEIRO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 689** 1 002 2 073	✠Classed LR until 30/7/76	**1951**-4 T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (344) 80,27 11,84 5,633 72,01 11,82 6,25 P 8,3 F 17,1 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,8 13,4 1 Ha (w) (2,2 × 1,8) 6 Ha (stl) (2,2 2,2 2,2 × 1,8) (2,2 × 2,1) (1,5 1,5 × 1,5) Der 1(2,5)	Oil 2SA 8Cy. 406 × 508 1 194kW (1 600bhp) ✠ NE 2/58 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 112kW 1 × 13kW 220V d.c. Fuel (d.o.)
5317082 CSBQ 502 RT	**DAVID NUNES** ex Secil **Vieira Pita Ltda.** Setubal Portugal	**427** 206 500	✠Classed LR until 5/67	**1938**-4 De Haan & Oerlemans—Heusden (204) 46,33 7,83 3,410 43,29 7,80 3,43 P 12,8 RQD 12,5 F 4,9 1 dk R	**M General Cargo** Mchy.aft G.798 B.711 2W Der 2(3)	Oil 4SA 7Cy. 285 × 420 261kW (350bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 22,5t 8kn
7733357 OYVP D2596 Df Esd Gc Pfd Rdr RT	**DAVID OLSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**134** 42 448	NV	**1977** Vest Vaerftet A/S—Esbjerg (7) 24,11 7,62 3,301 20,30 5,54 1 dk rf 800 BK 241	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederikshavn 9kn
7303853 545118 Df Esd Gc Pfd Rdr RT	**DAVID P. GUIDRY** **A.Z. Marine Transportation** Galliano, La United States of America	**169** 115 —	AB	**1973** Main Iron Works Inc.—Houma, La (273) 5,335 39,22 10,52 5,80 F 9,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 221 × 381 Appingedammer Brans Appingedam Gen 2 × 137kW Fuel 487,5t (d.o.)
6917920 5LKL 3386 Df Esd Gc Rdr RTm/h/v	**DAVID P. REYNOLDS** **Reyship Canada Ltd.** Monrovia Liberia	**28 565** 21 125 52 415	AB	**1970** Howaldtswerke-Deutsche Werft—Hamburg (832) 226,70(BB) 31,15 12,786 213,37 31,09 17,53 P 33,6 F 22,6 1 dk rf nil	**S Bulk Carrier** Self-unloader 7 Ho 21,7 21,7 21,7 21,7 21,7 21,7 23,7 ER G.42 753 B.40 180 14 Ha (alu) (each 10,6 × 4,9) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) A.E.G. West Berlin Gen 3 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 359,0t 16kn

7376991 ELEM 5908 Df Esd Gc Pfd Rdr RT	**DAVID PACKARD** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 413 115	AB	**1977** Mitsubishi Heavy Industry Ltd. —Koyagi (1753) 365,87 22,904 350,02 70,01 29,01 F 20,5 1dk rf nil	**S Tanker** 24 Ta ER L.513 083	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 15,75kn
7390973 WYT8 988 561980 Esd Gc Pfd Rdr RT	**DAVID REESE** **John G. Marine Inc.** Houma, La United States of America	**160** 108 —	AB	**1975** Main Iron Works Inc.—Houma, La (267) 4,217 34,57 9,76 4,86 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 229 × 267 White Industrial Power Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 336,5t (d.o.) 11kn
5087053 RTm	**DAVID S. MORRISON** **Government of The Commonwealth of The Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**283** 100 —	✠Classed LR until 22/2/74	**1959**-7 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (134) 38,18 10,47 1,537 37,09 10,37 2,29 1 dk RW rf nil	**TM Dredger** Grab-dredger Mchy.aft Cr 1(10)	2 Oil 4SA each 6Cy. 137 × 165 with reverse reduction gear 545kW (730bhp) ✠ NE (p) 6/69 ✠ NE (s) 6/69 Caterpillar Tractor Co. Peoria, Il
5087077 OIEW 570 Df Esd Gc Rdr RTm/h	**DAVID SALMAN** ex Grim-76 ex David Salman-75 **A/B Borga Sjotransport O/Y** Porvoo/Borga Finland	**7 052** 3 452 7 935	NV	**1962** Uddevallavarvet A/B—Uddevalla (257) 129,29 18,80 7,944 118,88 18,75 11,64 P 27,8 F 27,2 2 dks rf 51	**M General Cargo** 5 Ho 13,4 16,7 14,4 16,2 9,8 ER G.13 027 B.11 928 5 Ha (stl) (9,0 × 10,9) (13,4 × 6,5) (12,5 12,5 6,4 × 6,7) ER 16W Der 16(10)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 1 × 52kW 440V 60Hz a.c. Fuel 705,0t (hvf)-18,5pd 16kn
7391379 ULTU M-29844 Df Esd Gc Pfd Rdr RT	**DAVID SIQUEIROS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** Brodogradiliste "I II Maj"—Rijeka (567) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.45 562	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
7333195 WTDK Df Esd Gc Pfd Rdr RT	**DAVID STARR JORDAN** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *San Diego, Ca* United States of America	**873** 714 215	(AB)	**1965** Christy Corp.—Sturgeon Bay, Wi 52,13 (BB) 11,36 3,671 44,20 11,17 5,29 F 23,8 1 dk	**TM Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 216 × 267 685kW (918bhp) White Motor Co. Springfield, Oh Gen 2 × 200kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 184,0t 12kn
5338763 GHJZ 302240 Df Esd Pfd Rdr RTm	**DAVID WILSON** ex Admiral Hardy-68 ex Star of Devon-63 **R. H. Francis & B. D. Nicolle** Victoria Canada	**224** 73 —	✠Classed LR until 10/3/78	**1961**-1 P. K. Harris & Sons Ltd. —Appledore (131) *33,01* 7,29 3,048 32,47 7,24 3,66 F 4,9 rf 686 BK 76	**M Fishing** Side Trawler	Oil 2SA 4Cy. 340 × 570 with clutch 522kW (700bhp) British Polar Engines Ltd. Glasgow Gen 2 × 220kW d.c. Controllable pitch propeller Fuel (d.o.)
5105104 INFT 744 RTh	**DAVIDE PRIMO** ex Ercole **Rolando Campanari** Roma Italy	**118** 57 —	RI	**1962** Cant. Nav. L. Accinelli—La Spezia (15) 24,82 6,94 3,048 23,25 6,91 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 500 E made45 fitted62 Wumag A.G. Gorlitz Gen 1 × 20kW 1 × 7,5kW 1 × 5kW 110V d.c. Controllable pitch propeller
6613914 WTEK Df Esd Gc Pfd Rdr RTh	**DAVIDSON** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**854** 207 271	(AB)	**1967** Norfolk SB. & D.D. Corp.—Norfolk, Va (165) 53,35 11,64 4,090 45,65 11,59 5,41 B 26,9 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 194kW (1 600bhp) General Motors Corp. La Grange, Il Gen 2 × 220kW 2 Controllable pitch propellers Fuel 227,5t 13kn
7398511 LCRB Rdr	**DAVIK** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**151** 55 —		**1962** A/S Ankerlokken Verft—Floro (39) 28,45 8,74 25,30 8,72 3,15	**TM Ferry** 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Klockner-Humboldt-Deutz Koln Fuel 10,0t (d.o.) 9kn
5340089 HBFR 87 Df Esd Gc Pfd Rdr RT	**DAVOS** ex Yemelos-73 ex Steintor-71 **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**9 101** 5 415 13 229	AB (GL) ✠Classed LR until 1/62	**1961**-4 Howaldtswerke Hamburg A.G. —Hamburg (949) 149,36 19,21 9,068 137,45 19,16 11,87 P 8,6 F 13,2 2 dks rf nil	**M General Cargo** CSD G.18 576 B.16 633 5 Ha Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Howaldtswerke Hamburg A.G. Hamburg 15kn
5423673 USZP M-12132 Df Esd Gc Rdr RT	**DAVYDOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**4 698** 2 297 2 601	RS ✠Classed LR until 12/64	**1963**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (795) 102,39 16,03 5,579 91,01 16,01 9,76 RFD 10,4 2 dks, U sparred dk in Nos. 1, 2 & 3 holds, lower sparred dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.143 In.3 394 3 Ha (2,8 × 2,9) (2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn

7418608 EWAW M-28274	**DAVYDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5
5097034 356240 Df Esd RT	**DAVYTON** ex Edison-73 **International Freight Ltd.** Georgetown Cayman Islands (British)	**448** 312 800	BV	**1956** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (101) 56,29 9,00 3,328 51,82 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.1 062 B.968 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Fuel 88,5t	Mannhei 10
7207932 WYZ3 813 532081	**DAWN** **Alvin R. Burch** Juneau, Ak United States of America	**152** 115 —		**1971** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)	
7019270 5LXZ 3568 Df Esd Gc Pfd Rdr	**DAWN RAY** **Dawn Shipping Co. Ltd.** Monrovia Liberia	**3 956** 2 362 6 271	BV	**1970** Hayashikane Zosen—Shimonoseki (1147) 111,00 16,62 6,655 101,94 16,59 8,11 1 dk	**M General Cargo** 2 Ho 35,5 34,9 ER G.8 430 B.7 978 2 Ha (stl) (26,9 25,7 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Gen 2 × 180kW 445V 60Hz a.c. Fuel 502,0t (hvf)	B& Innoshim 14
7609324 WYT9 751 556529 RT	**DAWN TREADER** **Dawn Treader Inc.** Seattle, Wa United States of America	**118** 82 —		**1974** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,72 3,41 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)	U.S.
7026766 5MBQ 3604 Df Esd Gc Rdr RTm/h/v	**DAWN WISDOM** **Oceanic Shipping Co. Ltd.** Monrovia Liberia	**3 956** 2 362 6 266	BV	**1970** Hayashikane Zosen—Shimonoseki (1148) 111,00 16,64 6,643 101,89 16,60 8,11 P 29,9 B 15,3 F 17,4 1 dk rf 102	**M General Cargo** 2 Ho 35,3 35,0 ER G.8 430 B.7 978 2 Ha (stl) (27,5 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Gen 2 × 180kW 445V 60Hz a.c. Fuel 527,5t (hvf)	B& Innoshim 13,5
7644647 572603	**DAWN YVETTE** **Vidos Trawlers Inc.** Brownsville, Tx United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)	U.S.
6515370 MIKS 306963 Esd RT	**DAWNLIGHT I** **Glenlight Shipping Ltd.** Greenock United Kingdom	**199** 103 263	✠Classed LR until 6/67	**1965**-6 Scotts' SB. & Eng. Co. Ltd.—Greenock (703) 32,67 6,66 2,883 29,82 6,35 3,08 P 8,3 F 4,6 1 dk RW rf 76 BK 127	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 178 × 229 with sr reverse gear 224kW (300bhp) Crossley Bros. Ltd.	Manchest
6726802 CGBV 328083 Df Esd Gc Pfd Rdr RTv	**DAWSON** **Government of Canada (Ministry of the Environment)** Ottawa Canada	**1 311** 458 635	**✠100A1** SS 3/77 Ice Class 1 **✠LMC** EL 0 $1\frac{9}{16}$"U2	**1968**-2 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (100) 64,55 12,30 4,757 56,62 12,20 6,41 F 12,5 2 dks rf 610 5BH to U dk 5 to 2nd dk WB391t	**TM Research** Survey 13P 1 Ho 7,9 ER B.180 In.68 1 Ha (stl) (4,2 × 2,7) ER Cr 1(4,5) 1(3,5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 248 × 267 sr geared 2 536kW (3 400bhp) Davey, Paxman & Co. Ltd. 2 AuxB 0,59N/mm² (85 lbf/in²) Gen 3 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 424,5t (d.o.)	Colchest 12k
7342213 Df Esd Pfd Rdr RTm/v	**DAY DAWN II** **J. Tait** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich, London (703) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 with hydraulic clutch & reverse gearing 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller	Frederikshav 10k
5087182 WC9447 221276 RTm/h	**DAY PECKINPAUGH** ex Richard J. Barnes-58 ex I.L.I. 101-36 ex Interwaterways Line Incorporated 101-32 **Erie Navigation Co.** Erie, Pa United States of America	**834** 598 1 514	AB ✠Classed LR until 10/56	**1921**-5 McDougall Duluth SB. Co.—Duluth, Mn (50) 78,95 11,03 3,061 74,07 10,98 4,27 1 dk RW new cargo section 46	**TM General Cargo** 1 Ho 50,2 ER G.2 350 B.2 124 6 Ha (stl) (each 3,0 × 6,1) ER	2 Oil 2SA each 6Cy. 127 × 142 269kW (360bhp) NE (p) 59 NE (s) 57 General Motors Corp. Fuel 66,0t (d.o.)	Cleveland, O 8k
6402913 Df Esd RTm/v	**DAY-IN** ex Marc-76 ex Frank L-70 **Cia. Naviera Capreco S.A.** Panama Panama	**467** 343 596	BV ✠Classed LR until 11/4/75	**1963** S.A.B.A.R.N.—Bruges/Brugge (C39) 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 2 Ho 17,0 18,2 ER G.965 B.894 2 Ha (12,4 14,2 × 5,9) ER 2W Der 2(2)	2 Oil 4SA each 12Cy. 127 × 140 geared to sc. shaft 425kW (570bhp) NE made— fitted74 .... Fuel 48,0t (d.o.)	Scania-Vab 11k
6405616 HO-4669 Df Esd Rdr RT	**DAY-OUT** ex Michel-76 ex Peter L.-70 **Cia. Naviera Capreco S.A.** Panama Panama	**467** 343 594	BV	**1964** S.A.B.A.R.N.—Bruges/Brugge (C40) 52,94 8,21 2,617 49,51 8,16 3,10 P 14,1 F 4,9 1 dk	**M General Cargo** 1 Ho 35,3 ER G.965 B.897 2 Ha (12,1 14,3 × 5,9) ER 2W Der 2(2)	2 Oil coupled to sc. shaft 313kW (420bhp) (i) Oil 2SA 6Cy. 127 × 145 Saab-Scania (ii) Oil 2SA 6Cy. 127 × 142 General Motors Corp. Gen 1 × 5kW 1 × 3kW 28V Fuel 51,0t (d.o.)	Sodertal Detroit, M 10k

5150939 YBLU	**DAYA INDRA** ex Besitang-74 ex Babinde ex Hin Leong-64 ex New Susana-59 ex Susana-52 ex Pandina-51 ex Swallow-50 ex Hai Horng-49 ex Daisy ex FS 348 **P.T. Pelayaran Nusantara Sejati** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	*586* *261* 757	(AB)	**1944** Kewaunee Eng. Corp.—Kewaunee, Wi (70) 53,90 9,71 3,836 50,30 4,35 F 8,0 1 dk conv RoRo Cargo/Landing Craft —	**TM General Cargo** Mchy.aft B.708 4W Der 4(5)	2 Oil 2SA each 6Cy. 220 × 265 sr geared 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 1 × 225kW 110V Fuel 61,0t (d.o.) 10kn
6711194 ATSB 1764 Df Esd Gc Rdr RT	**DAYA PARVATI** ex Ross Head-77 **Salgaocar Shipping Co. Pvt. Ltd.** Bombay India	Ore **51 579** 31 607 88 712 Oil — —	**✠100A1** SS 6/76 ore or oil carrier, Nos. 2. 4 & 6 holds may be empty **✠LMC** EL (c*) $3\frac{9}{16}$"U2 (RI) (AB)	**1967**-7 Italcantieri S.p.A.—Monfalcone (1896 /A) 253,75(BB) 39,07 14,079 237,68 38,93 18,80 P 46,1 F 25,0 1 dk RW rf nil NS 10BH WB16198t incl. DTf2545t	**M Ore/Oil Carrier** 9 Ho 19 Ta ER G.41 650 L.104 598	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) FIAT S.G.M. Turin 2 WTAuxB 3,14N/mm^2 (455lbf/in^2) AuxB (ex.g) 1,18N/mm^2 (170lbf/in^2) Spt 2 sg 1,57N/mm^2 (227lbf/in^2) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 3 946,5t (hvf)-30,5pd
7708780 PLWR Df Esd Gc Rdr RT	**DAYAKA EMPAT** **P.T. Pelayaran Pali Hota Dayaka (PAHOKA)** Jakarta Indonesia	**3 786** 2 448 6 613	NK	**1977** Imai Zosen—Kochi (360) 104,02 16,39 6,771 98,61 16,37 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** Mchy.aft G.8 632 B.8 101 2 Ha (28,0 28,5 × 8,4) Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 360kW a.c. 12kn
6612520 PLNP 19/XI/72 Df Esd Gc Rdr	**DAYAKA SATU** ex Izu Maru-71 **P.T. Pelayaran Pali Hota Dayaka (PAHOKA)** Jakarta Indonesia	**3 664** 2 626 5 684	NK	**1966** Mitsubishi Heavy Industry Ltd.—Shimonoseki (623) 106,69 15,45 6,570 98,05 15,40 8,21 P 22,6 F 9,8 1 dk RW rf 81	**M General Cargo** 3 Ho 20,3 28,9 18,9 ER G.7 706 B.7 106 3 Ha (12,5 20,8 12,2 × 6,9) ER 12W Cr 9(5) 3(3) Der 2(15) 6(10)	Oil 2SA 5Cy. 480 × 800 2 425kW (3 250bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 96kW 445V 60Hz a.c. Fuel 444,0t (hvf) 12,5kn
7049524 WY4095 514951	**DAYBREAK** **Daybreak Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1968** Rockport Yacht & Supply Co.—Rockport, Me *22,99* 6,74 3,23	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7101932 EVRV M-31496 Df Esd Gc Rdr RT	**DAYNAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7023312 3EDD 8522-HK Df Esd Gc Pfd Rdr RTm/h/v	**DAYSPRING** ex Fernfield-78 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**14 096** 8 924 21 581	NV	**1970** Rheinstahl Nordseewerke—Emden (409) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.28 898 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16kn
7109116 WV9391 228096	**DAYTON** ex P.R.R. No. 152 **S N P Enterprises Inc.** Jacksonville, Fl United States of America	**299** 135 —		**1928** Alexander Shipyards Inc.—New Orleans, La *31,43* 9,81 4,27	**M Fishing**	Oil 485kW (650bhp) U.S.A.
6405848 YTLK RTh	**DB4 KLOSTAR** ex Klostar-72 ex PN II **Industrija Nafte 'Ina'** Rijeka Yugoslavia	**410** 215 570	JR	**1939** ....Belgium 47,76 7,45 2,896 45,47 7,40 3,31 1 dk R	**M Tanker** 4 Ta ER L.699 Der 1(1)	Oil 4SA 3Cy. 216 × 330 161kW (216bhp) NE 50 Petters Ltd. Staines Gen 1 × 23,5kW 110V d.c. Fuel (d.o.) 6,5kn
7811173 BSYC J-56006 Df Esd Gc Pfd Rdr RT	**DE AN** **Government of The People's Republic of China** Yentai/Chefoo China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (783) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan
7406992 PDNK 22 Df Esd Pfd Rdr RT	**DE BUIS** **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**477** 240 —		**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (233) 56,14 9,43 4,001 50,45 9,20 6,46 2 dks	**M Fishing** CSD Stern Trawler	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
5087235 TPZL 296853 Df Esd Rdr	**DE COURCY** **Jacques Chailloux** Caen France	**103** 14 —		**1956** Ch. Donnart—Concarneau *21,25* 6,51 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref 5 Ha (1,3 1,3 1,3 1,3 × 0,7) (0,9 × 0,9)	Oil 298kW (400bhp) NE — Soc. des Moteurs Baudouin Marseille
7814993 BSCA Df Esd Gc Pfd Rdr RT	**DE DA** **Government of The People's Republic of China** Shanghai China	**3 356** 1 256 —	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2670) 98,00 (BB) 6,801 90,00 15,79 8,01	**TM Tug** Salvage	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts Pielstick Ishikawajima Harima Heavy Ind. Aioi

5144459 BOKU Df Esd Gc Rdr RTm/h/v	**DE DU** ex Gaoyu-73 ex Havtjeld-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 638** 5 651 10 454	(NV)	**1962** Oresundsvarvet A/B—Landskrona (177) 142,96 19,56 9,195 138,26 19,51 12,43 P 32,7 F 35,1 2 dks, 3rd dk in Nos. 3 & 4 holds rf 203	**M General Cargo** Ref 12P Side doors 6 Ho 19,5 19,2 17,8 19,5 17,8 7,6 G.18 291 B.16 605 In.1 628 6 Ha (stl) (9,5 × 6,4) (11,3 11,3 8,3 × 6,7) (9,3 × 6,1) (3,2 × 4,8) 20W Cr 2(5) Der 1(30) 2(15) 6(10) 10(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Gen 4 × 280kW 440V 60Hz a.c. Fuel 914,5t (hvf)	Goteborg 17kn
6415881 SLEI 10557 Esd Rdr	**DE GEER** **Norrkopings Stad (Hamndirektoren)** Norrkoping Sweden	**261** 71 —	✠**100A1** SS 5/77 tug Baltic service Ice Class 1 ✠**LMC** EL (c)	**1964**-12 A/B Asi-Verken—Amal (69) 30,00 8,64 4,103 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug**	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 90kW 231/400V Controllable pitch propeller Fuel 56,0t (d.o.)-6,0pd	Trollhattan 12kn
7052399 IKSM 173 Df Esd Gc Rdr RT	**DE GIOSA GIUSEPPE** **Meridionalpesca S.p.A.** Bari Italy	**899** 404 716	RI	**1971** Soc. Esercizio Cant.—Viareggio (603) 66,68 10,42 4,319 58,43 10,39 7,07 2 dks	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho	Oil 4SA 6Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 1 × 648kW 380V 50Hz a.c.	
7507875 VMDG 355941 Esd Rdr RT	**DE GREY** **Hedland Marine Services Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. Fremantle, W.A. Australia	**312** 21 —	✠**100A1** tug ✠**LMC** EL H 1"U2	**1976**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (120) 32,11 9,94 4,426 28,33 9,76 5,19 1 dk rf 965 BK fwd of amidships 4BH WB102T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Gen 3 × 50kW 415V 50Hz a.c. 2 Controllable pitch propellers	Osa 12,5kn
5418680 OPMV 334 Df Esd Pfd Rdr RTm	**DE HAAI** ex Anita-70 **Rederij 'De Sneppe' P.V.B.A.** Oostende Belgium	**209** 85 —		**1963** Ch. & Arme. A. Seghers—Ostende 38,99 6,71 35,01 6,51 3,26 1 dk	**M Fishing** Side Trawler	Oil 530kW (710bhp) NE 67 Anglo-Belgian Co. S.A. Fuel (d.o.)	Gent/Gand
7228053 A7D2010 320 Df Esd Gc Rdr RTm/h/v	**DE HAIL** ex Oil Producer-78 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**743** 288 1 092	✠**100A1** SS 9/76 ✠**LMC** EL K 1$\frac{13}{16}$"U2	**1972**-9 Van der Giessen-de Noord N.V. —Alblasserdam (892) 56,44 12,76 4,268 51,36 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf143t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 406,5t (d.o.)	Bedford 14,5kn
5087247 OPET 124 Df Esd Rdr RT	**DE HEILIGE FAMILIE** **Fernandez Juan Guzon** Oostende Belgium	**126** 54 —		**1935** J. Boel et Fils S.A.—Tamise/Temse (874) *26,52* 6,51 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 291kW (390bhp) NE 54 Atlas-Mak Masch. Fuel (d.o.)	
7368413 PDNM 21 Esd Gc Pfd Rdr RT	**DE HOEKER** **Jaczon B.V.** Scheveningen Netherlands	**466** 216 —		**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (227) 56,16 9,45 50,45 9,22 6,46 2 dks	**M Fishing** Stern Trawler Ref	Oil -SA 8Cy. 400 × 600 D. & J. Boot "De Industrie"	Alphen a/d Rijn
6402901 PHKS Df Esd Gc Rdr RTh	**DE HOOP** **Vereniging Hospitaalkerkschip 'De Hoop'** Amsterdam Netherlands	**1 106** 390 287	✠**100A1** SS 6/78 Ice Class 3 ✠**LMC** EL n	**1964**-4 N.V. Schps. Gebr. Pot—Bolnes (950) 63,40 10,32 5,100 32,95 10,22 6,71 Ba 14,1 F 14,4 2 dks rf 991 BK 241 4BH WB DTsf178t	**M Hospital Ship** Mchy.aft Der 1(1,5)	Vee Oil 2SA 12Cy. 190 × 350 with sr reverse gear 671kW (900bhp) N.V. Mach. "Bolnes" also oil 149kW (200bhp) driving 1 gen. of 165kW 440V d.c. connected to 1 elec. motor of 149kW (200shp) (WL) for secondary propulsion Gen 2 × 76kW 380V 50Hz a.c.	Krimpen 12kn
7367665 PDNO 193 Esd Pfd Rdr RT	**DE HOOP** **L. Barends & R. van Urk** Urk Netherlands	**238** 87 —		**1974** Schps. "De Dageraad" B.V. —Woubrugge (534) 33,99 8,03 3,798 29,75 8,01 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 970kW (1 300bhp) Atlas-Mak Masch.	Kiel
6401634 Df Esd Pfd Rdr RT	**DE HOOP** ex De Hoop IV-72 **Schock & Utecht** Federal Republic of Germany	**138** 46 —		**1963** Coop. ver. Schpsw. "Vooruit"- —Zaandam 29,42 6,76 27,01 6,20 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie"	Alphen a/d Rijn
5307702 BPLP Df Esd Gc Rdr RTv	**DE HUA** ex Eastglory-75 ex Saldanha-67 Launched as Sunny Queen **China Ocean Shipping Co.** Shanghai China	T.Mk **5 976** 3 142 10 770 **8 898** 5 260 12 980	Classed LR until 6/6/75	**1959**-1 AB Oskarshamns Varv —Oskarshamn (354) 148,37 18,80 8,160/9,132 134,65 18,75 12,04 P 7,1 F 15,6 2 dks rf 102	**M General Cargo** 5 Ho 14,9 21,3 19,6 ER 20,1 21,1 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (11,4 11,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Gen 3 × 200kW 230V d.c. Fuel (hvf)	Goteborg 15kn
7303126 PDNR Df Esd Pfd Rdr RT	**DE JONGE JOHANNES** **K. Romkes & Zn.** Urk Netherlands	**174** 63 —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (72) 34,17 7,07 33,79 6,99 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V.	Zwolle 12kn

6805701 317977 Df Rdr RTm	**DE LA SALLE** **Grand Bahama Hotel Co. Ltd.** Nassau Bahamas	**195** 105 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *38,01* 9,78 ... ... B 3,1 F 4,6 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 373kW (500bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 60kW 225V 60Hz a.c. Fuel (d.o.) 10kn
5211575 180369 Esd Rdr RT	**DE LAVOYE** ex Longboat-72 ex Morion-52 ex Empire Fang-46 Honduras	**387** 174 —	*Classed BC until 2/67	**1945**-1 Goole SB. & Repairing Co. Ltd. —Goole (432) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 242kW (324bhp) NE 56 Blackstone & Co. Ltd. Stamford
6405484 OPAZ 26 Df Esd Rdr RTm	**DE PAREL** **Louis & Georges Calcoen** Oostende Belgium	**117** 32 —		**1964** Beliard-Murdoch S.A.—Ostende (C.186) 27,77 6,74 3,420 24,44 6,66 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,1) (0,5 × 0,5) (0,9 × 0,7) 1W Der 1(1)	Oil 4SA 6Cy. 185 × 200 336kW (450bhp) NE 69 Anglo-Belgian Co. S.A. Gent/Gand Fuel 26,0t (d.o.)
5087285 KFZN 247383 Df Esd Gc	**DE PAUW VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 622 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (727) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7811161 BTQA J-12209 Df Esd Gc Pfd Rdr RT	**DE PING** **Government of The People's Republic of China** Shanghai China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (782) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan
7229203 OPTS 497 Esd Rdr RTv	**DE POLARIS** **Constant Pauwaert** Zeebrugge Belgium	**109** 39 —		**1966** L. de Graeve—Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 410kW (550bhp) NE made72 fitted— Klockner-Humboldt-Deutz Koln Fuel (d.o.)
6824563 PJSV Rdr RTm/h	**DE RODE TULP** ex Petro Ruby-73 ex Petro Prince-71 **White Shipping & Trading Co. B.V.** St. Maarten Netherlands Antilles	**1 200** 496 1 981	NV	**1967** Angyalfold Shipyard—Budapest (2126) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 RQD 2,2 B 4,0 F 2,2 1 dk rf 102	**M General Cargo** 1 Ho 32,8 G.1 408 2 Ha (stl) (each 14,2 × 8,0)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)
6907664 BOVQ Df Esd Gc Pfd Rdr RT	**DE RONG HAI** ex Aristotelis-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**24 599** 16 694 44 233	AB	**1968** Osaka Zosensho—Osaka, Osaka Pref. (259) 203,00(BB) 29,01 11,567 192,03 28,96 15,60 P 28,7 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.52 103 B.51 367 7 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW Fuel 3 570,5t
5334353 PDOH Rdr	**DE RUYTER** ex Sophia-71 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**180** — —	✠Classed LR until 15/12/78	**1962**-5 Ruhrorter Schiffs. u. Masch. —Duisburg (224) 32,11 7,73 3,360 29,01 7,51 3,99 RW rf 940 BK 152	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears Blackstone & Co. Ltd. Stamford Fuel 71,0t (d.o.)
7811185 BSFC Df Esd Gc Pfd Rdr RT	**DE SHUN** **Government of The People's Republic of China** Guangzhou/Canton China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (784) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan
7020229 Rdr RTh	**DE SOTO** **Global Europia** Panama Panama	**288** 122 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (330) 45,73 11,03 3,064 43,34 10,98 3,66 B 6,1 F 11,0 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 159 × 203 reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Fuel 140,0t 10kn
7742138 NAEE Df Esd Gc Pfd Rdr RT	**DE STEIGUER** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 143** 397 —	AB	**1966** Northwest Marine Iron Works—Swan Id., Portland, Or (53) 63,51 11,89 4,661 58,37 11,36 6,58 F 27,5 1 dk	**D-E Research** Oceanographic Survey	2 Oil 4SA each 12Cy. 159 × 203 total 992kW (1 330bhp) driving gen. connected to elec. motors Caterpillar Tractor Co. U.S.A. Gen 3 × 200kW Thw. thrust propeller fwd 10kn
7365708 PDPA 38	**DE VERTROUWEN** **C. Tanis & Zn.** Goedereede Netherlands	**257** 96 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (79) 37,06 7,60 32,90 7,50 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 370 × 400 1 313kW (1 760bhp) Klockner-Humboldt-Deutz Koln 12kn
7622429 PDNT Esd Rdr RT	**DE VERWACHTING** **W. & J. Lokker** Goedereede Netherlands	**301** 107 —		**1975** Gdynska Stocznia Remontowa —Gdynia (347B) 36,68 35,31 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 313kW (1 760bhp) Klockner-Humboldt-Deutz Koln

7605952 PDPU 10 Df Esd Rdr RT	**DE VIER GEBROEDERS** **Rederij Schot** Zierikzee Netherlands	**161** 79 —		**1976** Coop. ver. Schpsw. "Vooruit"- —Zaandam (353) 34,60 33,74 6,65 2,29	**M Fishing**	2 Oil 4SA each 6Cy. 138 × 152 geared to sc. shaft 187kW (250bhp) Cummins Engine Co. Ltd. Shotts 10kn
5087326 Df Esd RT	**DE VROUW ANNA** Panama	**132** 51 —		**1952** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (KW52) 28,91 6,71 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 300 × 460 with hydraulic gearing D. & J. Boot "De Industrie" Alphen a/d Rijn
5087338 Df Esd Pfd RT	**DE VROUW BREGTJE** ex Peter Leonard-61 **H. Kroger** Federal Republic of Germany	**119** 39 —		**1959** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1277) 25,43 6,30 21,70 6,20 3,10 RW	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
6821640 PDPT Df Esd Pfd Rdr RTm/h	**DE VROUW JANNETJE** **K. Tanis & Zonen** Arnemuiden Netherlands	**117** — —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (909) 26,17 6,13 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × — 526kW (705bhp) Kromhout Motorenfabrik Amsterdam Directional propeller Fuel 5,0t (d.o.) 9kn
6825567 PDPZ Df Esd Pfd Rdr RT	**DE VROUW MARIE** ex Klaasje-72 **L. R. de Boer** Den Helder Netherlands	**107** 35 —		**1968** N.V. Oeverse Scheeps. Maats—Den Oever (130) 27,54 6,41 3,201 24,16 6,25 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
7360722 BOPP Df Esd Gc Pfd Rdr RT	**DE XING** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Guangzhou/Canton China	T.Mk **6 942** 4 091 12 210 **9 608** 6 267 15 099	GL (PR)	**1974** A.G. "Weser" Werk Seebeck —Bremerhaven (976) 144,61(BB) 21,06 9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 2W Cr 2(20) 4(12,5) Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16kn
5249807 BOMY Df Esd Gc Rdr RTm/h/v	**DE YIN** ex Elbeland-78 ex Neuharlingersiel-70 **China Ocean Shipping Co.** China	**6 971** 3 950 9 861 **9 944** 5 891 12 310	GL	**1960** Howaldtswerke Hamburg A.G. —Hamburg (947) 162,31 19,89 8,014/9,046 149,31 19,83 12,10 2 dks & S dk	**M General Cargo** OSD/CSD Ref 8P 4 Ho ER 2 Ho G.19 739 B.17 823 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 × 7,5) ER (8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(67,5) 8(3-10) 14(3-5)	Oil 2SA 9Cy. 750 × 1320 Fiat Borsig A.G. Berlin Gen 3 × 420kW 220/380V 50Hz a.c. Fuel 1 784,0t (hvf) 18,5kn
7811197 BSFN J-21090 Df Esd Gc Pfd Rdr RT	**DE LI** **Government of The People's Republic of China** Guangzhou/Canton China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (785) 66,43 12,25 4,903 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan
5287756 UJPQ M-12142 Df Esd Gc Rdr RT	**DE-KASTRI** ex Quadrivium-64 **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**2 988** 1 386 2 966	RS	**1952** Luebecker Flender-Werke AG. —Luebeck-Siems (429) 124,14 15,27 6,020 15,22 8,74 B & F 91,8 1 dk & S dk, pt 3rd dk RW	**M Fish Carrier** OSD Ref. Ice strengthened 2 Ho ER 2 Ho In.6 278 4 Ha (7,6 6,9 × 4,5) ER (6,9 6,9 × 4,5) 8W Der 8(2,5)	Oil 2SA 7Cy. 680 × 1250 3 133kW (4 200bhp) Waggon u. Maschb. Hamburg also 2 oil 821kW (1 100bhp) driving 2 gen. connected to 2 elec. motors and geared to sc. shaft for secondary propulsion 16,5kn
5252725 D5UH 6649 Df Esd Gc Rdr RTh/v	**DEA BROVIG** ex Gylfe-76 ex Nina Borthen-68 **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**12 930** 7 369 20 593	NV	**1962** Marinens Hovedverft—Horten (147) 170,69 21,95 9,602 161,91 21,90 11,97 1 dk rf 51	**M Tanker** 28 Ta ER L.26 731 HeCls. BC	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 312kW 1 × 148kW 450V 60Hz a.c. Fuel 1 619,5t (hvf)-20,5pd 14kn
6501965 6ZAN 2087 Df Esd Gc Rdr RT	**DEA MARIS** **Universe Tankships Inc.** Monrovia Liberia	**31 194** 21 617 55 943	AB	**1964** Kure Zosensho—Kure (77) 234,02 32,29 12,386 225,00 32,21 16,11 1 dk RW rf 76	**M Tanker** 17 Ta ER	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 500kW Fuel 4 366,0t (d.o.) 16kn
7723297 1791 RT	**DEADWEIGHT** **Mrs.Darabshaw B. Curtsetjee's Sons (Bombay) Pvt. Ltd.** Bombay India	**431** 244 606	AB	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (42) 45,70 9,30 2,501 43,52 9,01 3,20 P 8,9 F 2,5 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 220 285kW (382bhp) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 32kW a.c.
7212444 WZH5 604 539547 Df Esd Gc Rdr RT	**DEARBORN 47** **Charles D. Slater Sr.** New Orleans, La United States of America	**194** 131 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (485) 50,30 11,69 3,372 47,15 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 100kW 10kn

7734595	**DEARBORN 48** **Dearborn Marine Service Corp.** Panama Panama	**489** 322 —	BV	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx 56,70 12,20 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 18Cy. 228 × 260 Alco Engine Div. of White Industrial Power Inc. Auburn 16,5kn
7390325 Df Esd Gc Rdr RT	**DEARBORN 201** **Dearborn Marine Service Corp.** United States of America	**293** — 922		**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (512) 60,97 12,25 4,877 59,44 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. American Locomotive Co. Auburn, NY Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7390337 WYR2 954 570735	**DEARBORN 202** **Gatx Leasing Corp.** New Orleans, La United States of America	**298** 202 922	BV	**1976** Burton Shipyard Co. Inc.—Port Arthur, Tx (513) 60,99 4,879 56,75 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil each 18Cy. 228 × 260 Alco Engine Inc. Auburn, Pa Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
7390442 WYP6 190 565426 Df Esd Gc Pfd Rdr RT	**DEARBORN 204** **Dearborn 204 Inc.** New Orleans, La United States of America	**288** 196 922	AB	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (109) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 White Industrial Power Inc. Auburn, Pa Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 16kn
7416985 576963 Df Esd Gc Pfd Rdr RT	**DEARBORN 206** **Dearborn 206 Inc.** New Orleans, La United States of America	**293** 199 922	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (113) 60,51 4,388 56,42 12,20 5,03 F 19,2 1 dk BK 152	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 228 × 267 geared to sc. shafts Alco Engine Inc. U.S.A. Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
5087405 UYSC M-26831 Df Esd Gc Rdr RT	**DEBALTSEVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (415) 139,50 18,04 8,000 130,21 17,96 10,32 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7203986 WYZ3 106 529882	**DEBBIE** ex Hilda G-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1970** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
7609336 556768	**DEBBIE AND ADDISON** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5347922 GSSU 186861	**DEBBIE ANN** ex T. I. C. No. 26-78 **P.V.W. International Dredging & Harbour Works Ltd.** Harwich United Kingdom	**477** 155 660	✠Classed LR until 30/11/77	**1956**-11 W. Simons & Co. Ltd.—Renfrew (806) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
7050456 WY5685 517487	**DEBBIE D** **Paul C. Smith** Coos Bay, Or United States of America	**131** 93 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7200934 WY9094 525982	**DEBBIE JANET** **Frosty Morn Inc.** Houma, La United States of America	**151** 102 —		**1970** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,76 3,56	**M Fishing**	Oil 352kW (472bhp) .... Fuel (d.o.)
5079599 PJSS	**DEBBIE II** ex Coralshell-72 **Shell Nederlandse Antillen Verkoopmij N.V.** Willemstad Netherlands Antilles	**201** 81 —	**✠100A1** SS 5/78 oil tanker Curacao and Bonaire Island service with occasional voyages to Punta, Candon, Venezuela **✠LMC** EL c	**1961**-7 J. Bolson & Son Ltd.—Poole (539) 40,80 6,86 1,994 38,74 6,71 2,62 P 6,8 1 dk rf 76 9BH WB65t incl. DTf31t	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 229 × 305 reverse reduction geared 222kW (297bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
7511010 5MOA 5706 Df Esd Gc Pfd Rdr RTv	**DEBBY** ex Duke Albatross-79 **Debby Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**16 140** 10 722 28 193	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1976**-9 Mitsubishi Heavy Industry Ltd. —Shimonoseki (770) 176,79(BB) 22,92 10,618 168,00 22,86 14,61 P 29,6 F 15,6 1 dk rf 51 NS 7BH WB8866t incl. Comb. btm & STs in holds 3784t & Topside tanks in holds 3620t	**M Bulk Carrier** 5 Ho 20,9 28,1 27,9 27,9 23,1 ER G.37 809 B.31 848 5 Ha (stl) (11,2 × 9,3) (16,0 16,0 16,0 12,8 × 10,8) ER Cr 2(14,75) 3(9,75)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 580,0t (hvf) 14,5kn

5344413 GFYH 301082 Esd Pfd Rdr RTm/v	**DEBEN** ex Sun XXII-76 **Alexandra Towing Co. Ltd.** London United Kingdom	**183** 0 —	**✠100A1** tug **✠LMC**	SS 6/76 EL (c)	**1960**-2 Philip & Son Ltd.—Dartmouth (1314) 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse gear Mirrlees, Bickerton & Dam Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.)	Stockpo 13
5087417 SPQS Df Esd Gc Rdr RT	**DEBLIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 269** 567 1 702		PR	**1961** Stocznia im. Komuny Paryskiej —Gdynia (B513/03) 86,47 12,43 4,601 79,20 12,40 7,14 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 3 Ho 16,9 19,9 ER 18,1 G.3 415 B.3 225 In.350 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 1 × 100kW 2 × 80kW 230V d.c. Fuel 149,5t	Sulz S 14,5
7336874 544789	**DEBORAH ANN** **Gilbert P. Smith** Biloxi, Ms United States of America	**111** 75 —			**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)	
6413522 HO-9270 7685-PEXT Df Esd Gc Pfd Rdr RTh/v	**DEBORAH D.** ex Greta Delport-78 ex Porgy-70 **Deborah Maritime Corp.** Colonial Navigation Co. Inc. Panama Panama	T.Mk **530** 280 — **1 674** 1 249	**✠100A1** Ice Class 1 **✠LMC** DELETE CLASS	SS 6/78 EL p $1\frac{1}{16}$"SQ	**1964**-9 Lodose Varf A/B—Lodose (141) 75,57 11,74 —/5,114 69,25 11,69 7,60 F 10,4 2 dks rf 102 conv Vehicles RoRo Cargo 69 Coll BH to U dk 2 to 2nd dk WB484t	**M General Cargo Vehicles Carrier** Bow door 3 Ho 4,7 17,2 16,3 1 TwD 58,5 ER 2 Ha (stl) (19,5comb. 13,9 × 6,7) ER Der 3(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 2 × 80kW 1 × 50kW 400V Controllable pitch propeller	Mannhe 12,5
5043590 199408	**DEBORAH K** ex Betty K III-69 **Garnet Archer & Donald R. Moss** Nassau Bahamas	**381** 266 —			**1944** New Jersey SB. Co.—U.S.A. 48,77 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil each 24Cy. 108 × 127 General Motors Corp.	Detroit,
5356064 HOAK 1440-PEXT Esd Pfd Rdr RT	**DEBORAH I** ex Argyro ex Avra-70 ex Tern-64 **Zulemar S.A.** Panama Panama ✠ LR class withdrawn!	**1 036** 473 772	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 11/74 EL m $1\frac{1}{4}$"SQ	**1953**-11 Cook, Welton & Gemmell Ltd. —Beverley (874) 65,11 10,42 3,976 59,90 10,37 5,87 Ba 21,1 2 dks RW 4BH WB1895t **SURVEYS OVERDUE — CLASS SUSPENDED 9/11/79**	**M General Cargo** Ref. 2 Ho 15,7 13,4 ER B.57 In.1 263 2 Ha (stl) (each 7,6 × 3,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gen 3 × 90kW Fuel 62,0t	Glasgo 11
5177365 HO-5618 Df Esd Pfd	**DEBORAH III** ex Perico-73 ex Juno-65 ex Herman-60 ex Fock & Hubert **Zulemar S.A.** Panama Panama	**498** 285 —		(RI)	**1944** C. v.d. Giessen—Krimpen *51,88* 9,20 4,522 50,37 9,15 4,83	**M Fishing** Side Trawler 2 Ho	Oil 4SA 6Cy. 330 × 600 440kW (590bhp) E made48 refitted61 N.V. Werkspoor	Amsterda
7043013 WY5963 518840	**DEBRA LYNN** **Creswell Boat Co. Inc.** Beaufort-Morehead City, NC United States of America	**134** 91 —			**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)	
5056121 5LFS 5576 Df Esd Gc Pfd Rdr RT	**DEBRAEVERETT** ex Byfjord-76 **Everett-Orient Line Inc.** Monrovia Liberia	**5 753** 3 180 5 233		NV	**1960** A/S Akers M/V—Oslo (531) 133,28 16,57 7,163 122,00 16,50 11,00 3 dks rf 399	**M General Cargo** Ref. 4 Ho In.6 796 4 Ha (each 8,2 × 4,7) 8W Der 8(5)	Oil 2SA 10Cy. 500 × 1100 exhaust400 5 893kW (7 900bhp) A/S Akers M/V Gen 4 × 248kW 440V 60Hz a.c. Fuel 1 573,0t (hvf)	B& Os 18
6722765 HAAO Df Esd Rdr RT	**DEBRECEN** Launched as Sagasund **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 199** 561 1 721			**1965** Angyalfold Shipyard—Budapest (2045) 74,50 11,33 3,988 67,01 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar	Bo
7319838 USMV M-17325 Df Esd Gc Pfd Rdr RT	**DEBRETSEN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 468** 1 607 4 932		RS	**1973** Rauma-Repola Oy—Rauma/Raumo (221) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.5 904 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works	B& Bryan 14
6607460 GOYQ 308166 Df Esd Pfd Rdr RTv	**DECCA ENGINEER** ex Lady Claudine-73 **Decca Navigator Co. Ltd.** London United Kingdom	**620** 236 635	**✠100A1** **✠LMC**	SS 1/76 EL i $1\frac{1}{16}$"SQ	**1966**-5 Brooke Marine Ltd.—Lowestoft (332) 48,24 11,21 3,671 44,20 10,98 4,65 RFD 15,9 1 dk rf 229 7BH WB299t incl. DTf50t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Gen 3 × 70kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)	Stamfo
6923046 HO-9972 Df Esd Rdr RT	**DECCA EXPLORER** ex Meerkatze-75 **Decca Navigator Co. Ltd.** Panama Panama	**673** 220 —		GL	Lch.**1943** Cmpl.**1950** Schiffs-&Maschb. A.G—Mulheim 56,62 8,82 4,268 4,70 1 dk	**M Research/Mother Ship** Weather	Oil 2SA 9Cy. 290 × 500 746kW (1 000bhp) E made43 refitted50 Halberg Maschb. & Eisengiesserei A.G.	Ludwigshafe 12
6514455 Df Esd Gc Rdr RTm/h	**DECCA MARINER** ex Lady Laura-74 **Decca Navigator Co. Ltd.** Panama Panama	**449** 108 620		BV	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (727) 48,60 10,06 2,998 45,70 10,01 3,81 1 dk	**TM Supply Ship** 12P Deck Cargo 14 Ta ER L.423 Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfabrik Gen 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Amsterda 12,25

6615821 9V2558 375821	**DECCA OCEANEER** ex Oceaneer-76 **Decca Survey (South East Asia) Pte. Ltd.** Singapore Singapore	**196** 133 —	AB	**1965** Halter Marine Services, Inc.—New Orleans, La (122) *29,63* 7,35 2,709 29,06 7,32 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 677kW (908bhp) General Motors Corp. U.S.A. 9kn
5271862 HO-9595 7061-PEXT Df Esd Rdr RTm/v	**DECCA PILOT** ex Patrol-72 **Decca Surveys Ltd.** Oil Research Marine Management Ltd. Panama Panama	**335** 80 437	**100A1** SS 12/76 **LMC** EL F 1⅛"SQ	**1961** Brooke Marine Ltd.—Lowestoft (283) 42,45 7,42 3,506 38,10 7,32 3,97 1 dk RW rf 305 conv Pilot Tender 72 5BH WB22t	**M Research** Hydrographic	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5053466 GBBC 304629 Df Esd Rdr RTv	**DECCA SURVEYOR** ex Britonia-71 **Decca Surveys Ltd.** London United Kingdom	**568** 75 —	✠**100A1** SS 11/75 tug ✠**LMC** EL (j) 1½"SQ	Lch.**1963** P. K. Harris & Sons Ltd.—Appledore (161) Len & Cmpl.**1963**-7 Appledore Shipbuilders Ltd.—Appledore 48,01 10,06 4,357 43,44 9,61 4,96 B & F 24,7 rf 1016 5BH	**M Tug** Salvage Der 1(3)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 35kW 1 × 15kW 220V d.c. Fuel (d.o.)
5290076 GYWS 336932 Rdr	**DECCA TRACKER** ex Highland Blazer-75 ex Ranen-68 **Government of St. Vincent (Ministry of Communications, Works & Labour)** Kingstown St. Vincent	**487** 340 528	(NV)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1058) 49,28 8,54 3,118 44,63 8,50 5,06 2 dks RW	**M General Cargo** Ref 1 Ho ER G.793 B.708 In.65 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Oil 4SA 6Cy. 320 × 450 474kW (635bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 1 × 20kW 220V d.c. 11kn
7225556 ATTM 1800 Df Esd Gc Pfd Rdr RT	**DECCAN PIONEER** ex Thai Yangwood-78 ex Daitsuru Maru-76 **Deccan Shipping Co. Ltd.** Visakhapatnam India	**2 988** 1 974 6 154	NK	**1972** Imai Zosen—Kochi (313) 101,43 16,34 6,706 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 1 × 128kW Fuel 643,0t-15,0pd 12,5kn
7034751 DFZN 12625 Df Esd Gc Rdr RT	**DECIMAL** Launched as Andreas Nagel **Johann Sietas** Stade Federal Republic of Germany	T.Mk **499** 338 1 256	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (561) 74,53 10,85 3,969 68,53 10,80 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln 12,5kn
5409196 9V2565 367982	**DECORATOR** ex Ningpo Orchid-75 ex Szeged-74 **Decorator Line Pte. Ltd.** Singapore Singapore	**1 198** 683 1 221		**1962** Angyalfold Shipyard—Budapest (1883) 81,87 10,62 3,099 10,57 4,73 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp 10,5kn
5117535 IMFH 1009	**DECTRA** ex Forbin-67 ex Saint Adrien-61 **Istituto Universitario Navale** Napoli Italy	**485** 229 —	RI (BV)	**1947** J. Boel et Fils S.A.—Tamise/Temse (1105) 46,61 8,31 42,02 8,26 4,70 2 dks len 70 conv Side Trawler Fishing —	**M Fishing** Training 5 Ha (1,0 × 0,7) (1,0 1,0 1,0 1,0 × 1,0)	Oil 4SA 6Cy. 450 × 660 560kW (750bhp) Soc. Gen. de Con. Mec. La Courneuve 12,25kn
6800933 UIBJ M-23871	**DEDAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 41,99 9,45 3,320 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5087493 VKBP 000087 RTh	**DEDELE** **Pimco Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**108** 44 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (487) 22,36 5,82 2,064 20,65 5,80 2,75 Ba 5,8 1 dk rf nil	**TM Ferry/General Cargo** 20dk P 1 Ho 10,6 ER 1 Ha (5,8 × 3,6) ER Der 1(1)	2 Oil 4SA each 4Cy. 140 × 197 sr geared 110kW (148bhp) Gardner Engine (Sales) Ltd Mch Gen 2 × 5kW 110V d.c. Fuel (d.o.)
7513862 UIUB M-12414	**DEDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6404442 USOM M-26944 Df Esd Gc Rdr RT	**DEDOVSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (426) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
5215686 YVID AJZL-7723 Df Gc Rdr RT	**DEE DEE** ex M. J. Derby II-65 **Varadero y Astilleros del Zulia** Maracaibo Venezuela	**661** 375 —		**1942** Ira S. Bushey & Sons Inc.—New York, NY (498) *55,08* 9,17 3,760 54,92 9,15 4,12 1 dk	**M Tanker** Mchy.aft L.1 523	Oil Fairbanks, Morse & Co. U.S.A. Fuel 118,0t-2,5pd 10kn

7736139 588061	**DEE JAY** **Pungoteague Vessels Inc.** Cape United States Charles, Va of America	115 79 —		**1977** ....Bayou la Batre, Alabama *20,12* 6,71 3,23 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7419262 GXYG 377523 Df Esd Gc Pfd Rdr RT	**DEE SHORE** ex Edda Drott-78 **Offshore Marine Ltd.** London United Kingdom	571 282 1 000 **1 039** 395 —	**100A1** offshore tug/supply ship **LMC** EL (N) 1 5/16"U2 (NV)	**1976** Ast. de Santander S.A.—Santander (116) 64,39 14,25 4,701/5,912 58,48 13,78 6,91 RFD 16,8 F 22,3 2 dks rf nil 5BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 133kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7010872 RTm	**DEE WHY** **FNCB-Waltons Finance Ltd.** Sydney, N.S.W. Australia	129 64 —	✠**100A1** SS 10/79 hydrofoil craft for service in Port Phillip Bay or between Jervis Bay & Port Stephen Bay or in Moreton Bay ✠**LMC** EL (A) (RI)	**1970**-2 Cant. Navali L. Rodriquez—Messina (132) 28,71 10,72 24,34 5,49 3,31 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 136P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared 1 641kW (2 200bhp) Mot. & Turb. Union G.m.b.H. Friedrichshafen Friedrichshafen Gen 1 × 12kW 415V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c. Fuel (d.o.) 34kn
5087510 161629 Df Esd Pfd RT	**DEELITE** ex Ocean Lifebuoy-56 **W. H. Kerr (Ship Chandlers) Ltd.** W. H. Kerr Great Yarmouth United Kingdom	124 51 —	✠Classed LR until 8/32	**1929**-6 A. Hall & Co. Ltd.—Aberdeen (616) *28,75* 6,15 6,10 3,20 1 dk R BK 178	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 267 × 800 NE 58 Crossley Bros. Ltd. Manchester 9kn
7313432 A8MD 5075 Esd Pfd Rdr RT	**DEENA** ex Jesse Mechem-74 **Mansal Offshore Liberia Ltd.** Monrovia Liberia	189 128 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (334) 3,404 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 671kW (2 240bhp) General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 153,5t (d.o.)
5198656 SEJI 11381 Df Esd Pfd Rdr RTm	**DEEP DIVER** ex Seiko-76 ex Kvitfjell-72 ex Tottan-60 ex Morris Dance-51 **Goteborgs Dykeriteknik A/B** Goteborg Sweden	496 140 610	NV ✠	**1940**-10 Goole SB. & Repairing Co. Ltd. —Goole (351) 49,87 8,44 3,810 46,18 8,39 4,58 1 dk RW conv Side Trawler Fishing 51 conv General Cargo/Sealer 76	**M Salvage Ship** Ice strengthened 2 Ho each 8,9 ER 2 Ha (1,6 × 2,8) (2,5 × 3,4) Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) NE 64 Masch. Kiel G.m.b.H. Kiel Gen 2 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7518006 361324	**DEEP DIVER I** **Seaforth Maritime Ltd.** Inverness United Kingdom See Register of Offshore Units	841 720 —	✠**A1** inland waterways pontoon EL (G) FSWR	**1975**-12 Hancocks SB. Co. Ltd.—Pembroke Dock (SM 104) 30,61 20,60 3,401 30,00 20,01 4,50 1 dk rf nil 2BH WB1547T	**Diving Training Pontoon**	Gen 2 × 210kW 440V 60Hz a.c.
6506226 WA4111 252293 RT	**DEEP SEA** **Wakefield Seafoods Inc.** Juneau, Ak United States of America	349 152 —		**1947** Birchfield Boiler Inc.—Tacoma, Wa *39,72* 8,06 3,31	**M Fishing** Side Trawler	Oil 746kW (1 000bhp) ....
7303918 WYT8 072 545995 Esd Rdr RTm/h	**DEEP SEA EXPLORER** ex Midnight Coast-74 **Guzzetta Offshore Marine** **Services Inc.** Port Arthur, Tx United States of America	196 133 813	AB	**1973** American Marine Corp.—New Orleans, La (1101) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 100kW 220V 60Hz a.c. Fuel 235,5t (d.o.) 12kn
7644659 573944	**DEEP SEA I** **Deep Sea Boats Co. Inc.** Mobile, Al United States of America	121 82 —		**1976** Deep Sea Boat Builders—Bayou la Batre, Al *21,65* 6,41 3,61 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7126504 WW9122 299803 Esd Rdr RTv	**DEEP TIDE** **Tidewater Hulls Inc.** Tidewater Inc. Morgan City, La United States of America	177 120 —		**1965** American Marine Corp.—New Orleans, La 50,30 10,98 3,175 47,55 3,81	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.) 12k
7115311 MZFL 339440	**DEEP VENTURER** **R. Halliday** Falmouth United Kingdom	113 49 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 ... ... 1 dk	**Wood M Salvage Ship**	Oil 4SA 4Cy. 280 × 400 149kW (200bhp) D. & J. Boot "De Industrie" Alphen a/d Ri 9k
5133577 YBWA 72 Df Esd Rdr RTm	**DEEPA JAYA** ex Perry-72 ex Goote-65 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	801 474 1 525	AB	**1952** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z49) 66,71 9,78 5,020 60,99 9,76 3,66 F 6,8 2 dks RW rf 89	**M General Cargo** CSD 2 Ho 21,0 19,2 ER G.1 919 B.1 695 2 Ha (stl) (each 11,9 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 330 × 600 597kW (800bhp) N.V. Werkspoor Amsterda Gen 2 × 50kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.) 10,5k
6621179 PINV 4727 Df Esd Gc Rdr RT	**DEEPA JUWITA** ex Westmeep-77 ex Mildstedt-75 ex Westmeep-70 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	T.Mk **1 155** 831 1 825	BV	**1967** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (33) 69,19 10,52 3,734 63,40 10,37 6,28 2 dks	**M General Cargo** 1 Ho ER G.2 604 B.2 464 2 Ha (11,4 17,9 × 5,9) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mannhei Fuel 101,5t 11k

5147566 Df Esd RTm	**DEEPA MAJU** ex Amar-74 ex Frisian-72 ex Hendrik Holwerda-71 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	**577** 400 930	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (32) 59,85 8,39 3,252 55,00 8,34 3,64 P 11,0 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.871 B.828 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Kiel Gen 1 × 12kW 110V d.c. Fuel 41,5t (hvf) 9kn
6709074 Df Esd Gc Rdr RT	**DEEPA MAYA** ex Fryslan-78 ex Lamara-77 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	**499** 294 1 135 **999** 671 1 987	BV	**1967** N.V. Scheeps. "Westerbroek"- —Westerbroek (187) 63,99 11,21 3,480/4,877 57,49 11,10 5,85 P 11,0 B 7,4 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 39,0 ER G.2 270 B.2 090 2 Ha (stl) (19,2 10,2 × 7,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 30kW 1 × 25kW 220/380V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
5157535 YBUS 76 Df Esd Rdr RTm	**DEEPA MOLEK** ex Hardeep-75 ex Spray-72 ex Hydra-69 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	**374** 195 460	BV	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/59) 47,99 7,70 2,896 43,29 7,65 3,15 P 12,5 F 6,8 1 dk RW rf 13	**M General Cargo** 1 Ho 27,9 ER G.707 B.665 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appingedam Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 8,5kn
5362453 YBUR 94 Df Esd RTm	**DEEPA MURNI** ex Tjerk Hiddes-72 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	**577** 400 930	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (33) 59,85 8,41 3,252 55,00 8,34 3,56 P 11,0 RQD 29,9 F 9,2 1 dk RW	**M General Cargo** 3P 1 Ho 27,9 ER G.871 B.828 1 Ha (11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Kiel Gen 2 × 6kW 110V d.c. Fuel 49,0t (d.o.) 9kn
5401338 PKUY 1194/L Df Esd Gc Rdr RT	**DEEPA RAYA** ex Bachtera Kita-78 ex Tokachisan Maru No. 2-62 ex Tokatisan Maru-60 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Jakarta Indonesia	**1 993** 1 045 2 655		**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano 89,59 12,20 5,563 83,01 11,84 6,41 P 6,8 B 22,3 F 9,2 1 dk, pt 2nd dk RW	**M Ferry/General Cargo** 250dk P 3 Ho 32,6comb. 17,0 12,7 G.3 511 B.3 143 4 Ha (6,4 7,7 7,0 6,4 × 4,5) Der 2(10) 6(5)	Oil 2SA 8Cy. 350 × 620 1 194kW (1 600bhp) NE 55 Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 75kW 220V d.c. Fuel 107,5t (d.o.) 11,5kn
5206063 PKNG Df Esd	**DEEPA SUBUR** ex Lengkeng-74 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Jakarta Indonesia	**680** 303 1 930	✠Classed LR until 4/65	**1960**-11 Stocznia im. Komuny Paryskiej —Gdynia (B471/07) 65,82 10,55 3,722 59,01 10,51 5,97 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 968 B.1 784	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10kn
5102633 Df Esd Rdr RT	**DEEPA SURYA** ex Elisabeth Holwerda-74 ex Anna Borg-70 ex Else Danielsen-65 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	**801** 474 1 300	BV	**1962** Kerstholt Scheeps. N.V.—Groningen (360) 67,21 10,09 3,912 60,99 10,01 4,37 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 627 B.1 523 2 Ha (9,6 19,8 × 5,1) ER 6W Der 1(10) 6(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 42kW Fuel 211,5t 12kn
6508511 306516 RTv	**DEEPDALE H** ex Riverbeacon-67 **John Harker Ltd.** Liverpool United Kingdom	**385** 200 698	✠Classed LR until 9/70	**1965**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1283) 46,64 8,49 2,896 44,20 8,39 3,36 Trunk 25,6 1 dk rf nil	**M Tank Barge** Mchy.aft Der 1(0,5)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 369kW (495bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 110V d.c. Fuel (d.o.)
7109128 WA4110 247731	**DEEPSEA** **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**105** 71 —		**1945** Everett Marine Ways Inc.—Everett, Wa *22,10* 5,85 2,93 1 dk	**Wood M Fishing**	Oil 187kW (250bhp) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
5387776 5MBE 1426 Df Esd Gc Rdr RT	**DEEPSEA MINER II** ex Weser Ore-76 **Deepsea Miner Inc.** Monrovia Liberia	**8 207** 4 757 20 262	AB	**1959** Schlieker-Werft—Hamburg (534) 166,43 22,59 9,411 157,54 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil conv Ore Carrier 77	**M Mining Ship Ship** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Fuel 1 991,5t 15kn
7204318 GRAL 357853 Df Esd Pfd Rdr RT	**DEEPSTONE** **Westminster Gravels Ltd.** Southampton United Kingdom	**5 487** 2 804 8 962	BV	**1972** IHC Smit B.V.—Kinderdijk (Co796) 107,02 20,05 7,367 100,01 19,99 9,61 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 36,0 Hopper 8000T Mchy.aft Hopper 3 900 1 sandpump 1715kW (2300bhp)	Oil 4SA 12Cy. 410 × 470 4 924kW (6 600bhp) N.V. Werkspoor Amsterdam Controllable pitch propeller 14kn
7109130 WC2233 256492	**DEER HARBOR No. 2** ex BSP 510 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**286** 243 —		**1942** Maritime Shipyards—Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Oil 201kW (270bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7216220 WX6128 503425 RT	**DEER ISLAND** ex Paul Langevin II ex Deer Island **Litton Systems Inc.** Biloxi, Ms United States of America	**172** 117 —		**1966** Halter Marine Services, Inc.—New Orleans, La 8,54 2,769 34,24 8,49 3,20 1 dk	**M General Cargo Barge**	Oil 552kW (740bhp) .... Fuel (d.o.)

7225817 GRHZ 303250 Esd Pfd Rdr RT	**DEESIDE** ex W. R. Deeside-73 **W. G. Wilson & S. F. Robertson** Banff United Kingdom	**107** 44 65	**✠100A1** SS 12/76 trawler **✠LMC** EL e	**1972**-9 J. Lewis & Sons Ltd.—Aberdeen (374) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH WB-	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Mirrlees Blackstone Ltd. Lon Gen 2 × 15kW 415V 50Hz a.c. 11kn
7332062 WYT8 245 554030 Df Esd Gc Pfd Rdr RT	**DEFENDER** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**294** 200 —	AB	**1974** Southern SB. Corp.—Slidell, La (103) 60,97 4,928 54,41 12,20 5,64 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 528,5t (d.o.) 12kn
7507394 576314 Df Esd Gc Pfd Rdr RT	**DEFENDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (220) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14kn
7037741 WY6754 520451 Esd Pfd Rdr RTm/v	**DEFENDER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1969** Main Iron Works Inc.—Houma, La (218) 31,09 8,54 3,664 27,89 8,18 3,97 1 dk BK 64	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 450V Fuel 132,0t
7045554 RTv	**DEFENSOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (42) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14kn
6901830 KRBS 519102 Df Esd Gc Pfd Rdr RTm/h/v	**DEFIANCE** ex Mormacsea-70 **Farrell Lines Inc.** New York, NY United States of America	**11 757** 6 856 15 946	AB	**1969** Ingalls SB. Corp.—Pascagoula, Ms (1157) 183,37(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER G.37 043 B.33 798 TEU 758 C.Ho 222/40′ C.Dk 157/40′ 19 Ha (stl) ER 14W Der 1(70) 10(30) 4(5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
6614401 GSKE 307564 Df Esd Gc Pfd Rdr RTm/v	**DEFIANCE** **Hellyer Brothers Ltd.** Grimsby United Kingdom	**1 113** 371 —	**✠100A1** SS 2/77 stern trawler Ice Class 3 **✠LMC** EL (p) 1½″SQ	**1966**-11 J. Lewis & Sons Ltd.—Aberdeen (349) *66,39* 12,53 4,725 64,32 12,50 8,16 B 14,7 RFD 13,2 2 dks RW rf 914 Coll BH to U dk 3 to 2nd dk WB75t	**M Fishing** Stern Trawler 1 Ho 23,1 2 Ha (stl) (each 2,9 × 2,9)	Oil 4SA 8Cy. 381 × 508 sr geared 1 753kW (2 350bhp) Mirlees, Bickerton & Day Stockport Emy. propulsion by motoring M.E. driven generator AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 330kW 1 × 280kW 1 × 28kW 220V d.c. Controllable pitch propeller Fuel 335,5t (d.o.) 14,5kn
7200946 WX9879 509898	**DEFIANCE** **Mamacita Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Southern SB. Co.—Brownsville, Tx *21,80* 6,71 3,76 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7342110 Esd Pfd Rdr RT	**DEFIANCE** **W. More** Inverness United Kingdom	**101** — 41		**1975** Campbeltown Shipyard Ltd. —Campbeltown (025) 22,84 6,56 2,286 20,43 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co. Peoria, I 10,5kn
5087584 SWUK 7135 Df Esd Gc Rdr RT	**DEFIANT** **Navigators S.S. Corp.** Piraeus Greece	**19 988** 14 665 37 474	AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (651) 213,06 23,55 11,726 202,47 23,47 16,16 F 14,7 1 dk, pt 2nd dk RW rf 102 len & deepened 66	**M Bulk Carrier** 8 Ho ER 8 Ha (stl) ER	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 656,0t 16kn
5057022 KECO 268720 Df Esd Gc Rdr RT	**DEFIN AZUL** ex Blue Dolphin-75 ex Cabrillo-68 **Productos Alimenticios del Mar S.A.** Mazatlan Mexico	**492** 290 —		**1954** National Steel & SB. Co.—San Diego, Ca (304) 38,10 8,21 3,601 35,26 8,20 4,42 1 dk	**M Fishing** Mchy.fwd	Oil 4SA 8Cy. 305 × 380 geared to sc. shaft 709kW (950bhp) Enterprise General Metals Corp. San Francisco, C Fuel 78,0t
7504603 FNDN Df Esd Gc Pfd Rdr RT	**DEGAS** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l′Atlantique—St. Nazaire (N26) 163,79(BB) 26,55 10,735 155,00 26,51 16,31 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20′ (40′) C.Dk 307/20′ (40′) Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 20,75kn

5087625 3DNJ 196873 RT	**DEGEI II** Launched as Coral Queen **Government of Fiji (Marine Department)** Suva Fiji	**168** 48 —	✠Classed LR until 2/60	**1958**-8 Hong Kong Transportation Co. Ltd.—Hong Kong (168) 32,36 6,43 2,299 29,95 6,41 2,90 Ba 11,0 F 6,8 1 dk rf 457	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 sr geared L. Gardner & Sons Manchester
6821717 IKFO 147 Df Esd Gc Rdr RT	**DEGIOSA L.** **Meridionalpesca S.p.A.** Bari Italy	**817** 364 630	RI	**1968** Soc. Esercizio Cant.—Viareggio (551) 63,53 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Side Trawler Mchy.aft 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln
7008805 IKZI 162 Df Esd Gc Rdr RT	**DEGIOSA T.** **Meridionalpesca S.p.A.** Bari Italy	**1 245** 595 874	RI	**1970** Soc. Esercizio Cant.—Viareggio (569) 73,18 12,04 4,598 62,82 12,02 5,41 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 11,9 16,0 11,9 ER Cr 3(1,5)	Oil 4SA 8Cy. 450 × 550 2 163kW (2 900bhp) Atlas-Mak Masch. Kiel Gen 3 × 275kW 380V 50Hz a.c. 16kn
7529548 EHJN Df Esd Rdr RT	**DEHESAS** **Antonio Fernandez S.A.** Huelva Spain	**352** 165 265	BV	**1977** Ast. de Huelva S.A.—Huelva (38) 42,42 3,501 37,01 7,61 4,12 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 geared to sc. shaft 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona
7000906 D5QP 6555 Df Esd Gc Rdr RTh/v	**DEICHTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**499** 167 726	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (710) 54,51 11,28 3,556 49,20 11,00 3,97 F 24,4 1 dk	**M Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
6423668 SVYM Df Esd Gc Pfd Rdr RTm/v	**DEIFOVOS** ex Raunala-76 **Deifovos Maritime Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	**29 689** 17 630 70 341	✠**100A1** M 6/78-20mos ore/oil carrier ✠**LMC** EL z† $3\frac{7}{16}$"SQ	**1964**-12 Mitsubishi Heavy Industry Ltd.—Nagasaki (1600) 243,21(BB) 35,13 12,770 231,66 35,06 16,62 P 42,1 F 19,6 1 dk rf nil 10BH WB70250t incl. STs 54306t	**M Ore/Oil Carrier** pt higher tensile steel 6 Ho 26,5 26,5 26,5 26,5 26,5 27,5 29 Ta ER G.32 301 L.80 703 HeCls. BC 6 Ha (stl) (each 10,9 × 11,9) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 2 WTAuxB primary 5,00N/mm^2 (725lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,87N/mm^2 (270lbf/in^2) Spt 1,38N/mm^2 (200lbf/in^2) Gen 1 × 560kW 1 × 520kW 2 × 420kW 450V 60Hz a.c. Fuel 3 454,5t (hvf)-71,0pd 16,25kn
7734284 587436	**DEIGRATIA** **C. R. Polk** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5030517 OWTW Df Esd RT	**DEIMOS** ex Karen Moller-74 ex Jens Moller-70 ex August Bebel-70 **Herluf Steen ApS** Skagen Denmark	**235** 87 —		**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 7,32 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 Buckau Wolf Mgd Fuel (d.o.)
6176253 A9DH Df Esd Rdr RT	**DEIRA** ex Idun-69 ex Jotank-68 ex Nicola-63 **Gulf Metal Trading Co.** Dubai United Arab Emirates	**954** 445 1 295	(GL)	**1953** Th. Buschmann—Hamburg 65,36 10,04 4,293 59,01 10,01 4,60 P 15,9 F 11,0 1 dk RW	**M Tanker** 8 Ta L.1 756	Oil 2SA 6Cy. 350 × 550 634kW (850bhp) Wumag Ottensener Eisenwerk Hamburg Fuel 90,5t 10kn
6816358 ZINW 332523 Esd Rdr RT	**DEIRDRE** **Strategic Operations Ltd.** Nassau Bahamas	**135** 14 —	✠**100A1** SS 3/73 tug ✠**LMC** EL (a) $\frac{11}{16}$"U2	**1968**-6 N.V. Scheepswerf van Rupelmonde—Rupelmonde (396) 28,02 7,62 2,817 25,13 7,01 3,05 rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 400V 50Hz a.c. 12kn
7735020 YQEF Df Esd Gc Rdr RT	**DEJ** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Braila—Braila (1301) 130,79 6,600/8,100 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 5(3)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15,5kn
7900900	**DEJIMA MARU** **Miyagawa Kaiun K.K.** Japan	**999** — 2 340	NK (Class cont.)	**1979** Setouchi Zosen K.K.—Kinoe (478) 5,152 72,52 12,01 5,52 1 dk	**M Tanker**	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Japan
7615086 JKOU 119196 Df Rdr RT	**DEJIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1976** Nagasaki Zosen K.K.—Nagasaki (570) 36,76 6,71 2,439 30,61 6,68 2,85 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6512653 J4RJ 7203 Df Esd Gc Rdr RT	**DEKA NAVIGATOR** ex Rio de Janeiro Maru-79 **Nelson Bay Shipping Co. Ltd.** Piraeus Greece	**7 700** 4 934 11 470	NK	**1965** Namura SB. Co. Ltd.—Osaka (350) 139,93 19,05 8,700 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.14 546 B.13 666 In.880 9 Ha (stl) (7,7 × 5,9) (13,4p&s × 5,4) (17,6p&s 13,5p&s 13,5p&s × 5,7) Cr 3(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 248kW 445V a.c. Fuel 1 092,0t-25,5pd 15,5kn

7532753 UNOJ M-31219 Df Esd Gc Pfd Rdr RT	**DEKABRIST** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft—Warnemuende (346) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,8p&s 12,8p&s × 8,0) ER (3,4p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd	MA Rosto 19,5
5087704 UBME M-17023 Df Esd Gc Rdr	**DEKABRIST** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 069** — 586	RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (243) 61,30 11,94 4,499 55,02 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg	Augsbu 13,75
5087807 WLCJ 286185 Df Esd Gc Rdr RTm	**DEL ORO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale, La (945) 154,31 21,39 —/9,475 146,92 21,34 13,72 F 41,5 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5)	2 S Turb dr geared to sc. shaft 7 952kW (10 660shp) Westinghouse Elec. Corp. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.)	Lester, I 18
7501194 Esd RT	**DEL PLATA I** **Industrias Pesqueras del Plata S.A.** Montevideo Uruguay	**118** — —		**1976** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (032) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 624kW (836bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria,
6922406 Esd RT	**DEL REY** **Cia. Pesquera de Coishco S.A.** Ilo Peru	**200** — —	✠Classed LR until 12/70	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (383) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.270 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c. Fuel 9,0t (d.o.)	Peoria, 11
5087819 WGMU 284680 Df Esd Gc Rdr RTm	**DEL RIO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale, La (943) 154,31 21,42 —/9,475 146,92 21,34 13,72 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5) Der 1(60) 2(10) 4(5)	2 S Turb dr geared to sc. shaft 7 952kW (10 660shp) Westinghouse Elec. Corp. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.)	Lester, I 18
5126029 A6EX 23 Df Esd Gc Rdr RTm/h	**DEL RIO** ex Dog Fish-74 ex Gannet-70 ex D.O.T. 76-60 **Gulf Development Marine Services Co.** Sharjah United Arab Emirates	**1 083** 482 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 68,59 11,54 4,27 1 dk RW rf nil	**TM RoRo Cargo/Landing Craft** Bow doors 1 Ho 38,8 ER 1 Ha (24,5comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Gen 4 × 30kW 230V d.c. Fuel (d.o.)	G
7308188 WV9012 299837 RT	**DEL RIO** ex Captain Max-77 ex Margaret & Sandra B-75 ex Richelieu-74 **Brazosport Marine Service Inc.** Galveston, Tx United States of America	**134** 91 —		**1965** Capell Marine Construction —Freeport, Tx *22,47* 7,12 3,36 1 dk	**M Utility/Workboat** conv Fishing 77	Oil 373kW (500bhp) Fuel (d.o.)	U.S.A
5087845 WLCI 285171 Df Esd Gc Rdr RTm	**DEL SOL** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale, La (944) 154,31 21,39 —/9,475 146,92 21,34 13,72 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 4(5) Der 1(60) 1(30) 2(10) 4(5)	2 S Turb dr geared to sc. shaft 7 952kW (10 660shp) Westinghouse Elec. Corp. Gen 2 × 660kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.)	Lester, P 18
7604984 ZCIV 373047 RT	**DEL SUR** ex YO 128 **Del Sur Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**706** 340 —	AB	**1944** Pensacola SB. Co. Pensacola, Fl (103) 53,04 9,76 4,090 50,53 4,58 P 14,4 F 7,4 2 dks rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Fuel 26,5t (d.o.)	Oakland, C 9,5
7336886 WYT9 516 545856	**DEL SUR** **Del Sur Fisheries Inc.** Mobile, Al United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 363kW (487bhp) .... Fuel (d.o.)	
5087912 WA4120 219598 RT	**DELANCO** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**212** 144 —	(AB)	**1920** Johnson Iron Works—New Orleans, La (137) 30,54 7,37 28,91 7,32 3,89 R BK 152	**M Tug**	Oil 2SA 12Cy. 215 × 250 NE 44 General Motors Corp. Fuel 36,5t	Detroit, M

5087936	**DELAVAR**	**357**	**✠100A1**	CS 11/76	**1958**-10 Scott & Sons—Bowling (418)	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible
		45	tug		39,88 10,11 3,849	Fire-fighting Salvage	coupling dr & reverse gearing
	National Iranian Oil Co.	—	**✠LMC**		36,76 9,61 4,35		Crossley Bros. Ltd. Manchester
RTm/h/v	Oil Service Co. of Iran (Private Co.)			EL (f) 1¼″	B 13,5		Gen 2 × 67kW 220V d.c.
	Khorramshahr Iran				RW rf 457 BK 178		Fuel 106,5t (d.o.) 12kn
					4BH WB38t		
6721187	**DELAWARE**	**39 394**			**1967** A/B Gotaverken—Arendal, Goteborg	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 850 × 1700
6ZYF	ex Ranger-73 ex Runa-72	28 595			(798)		13 130kW (17 600bhp)
4222	**Saint Raphael Shipping Corp.**	73 257		AB (NV)	258,66(BB) 32,29 13,266	Str. heavy cargoes	A/B Gotaverken Goteborg
Df Esd	Monrovia Liberia				247,30 32,24 19,44	9 Ho/Ta 21,7 21,5 17,9 21,7	Gen 4 × 700kW 440V 60Hz a.c.
Gc Pfd					P 44,9 F 18,0 1 dk	17,9 21,7 17,9 21,4 18,7 ER	Fuel 3 602,0t (hvf)-65,0pd 16kn
Rdr RT					rf 51	B.47 629 L.89 538 HeCls. BC	
						9 Ha (stl) (14,3 × 11,5) (14,3 14,3	
						14,3 14,3 14,3 14,3 14,3 14,3 ×	
						13,4) ER	
						Der 2(10)	
6621208	**DELAWARE**	**7 208**			**1944** Marinship Corp.—Sausalito, Ca (41)	**T-E Container Ship**	S Turb 7 460kW (10 000shp) driving 1 gen
WOOV	ex Seatrain Delaware-78	3 944			159,57 20,78 8,897	Fixed-guides	of 7 500kW 2 300V connected to elec.
245682	ex Delaware-67	11 670		AB	153,32 20,73 11,97	1 Ho 93,1 ER	motor (Sy)
Df Esd	ex Mission San Gabriel-66				P 33,0 F 16,2 1 dk	TEU 389	General Electric Co. Lynn, Ma
Gc Pfd	**Government of The United**				RW rf 229 conv Tanker 66	C.Ho 84/40′ C.Dk 221/20′ (40′)	Gen 2 × 400kW 440V 60Hz a.c.
Rdr RTm	**States of America**					1 Ha (stl) ER	Fuel 1 863,5t (o.f.) 16kn
	(Department of Commerce)						
	New York, NY United States						
	of America						
5087948	**DELAWARE**	**182**			**1906** Burlee D.D. Co.—Port Richmond, NJ	**M Tug**	Oil 2SA 12Cy. 216 × 254
WA4123	ex Carrie T. Meseck ex Industry	123			(390)		NE 58
203782	**Yorktown Curtis Bay Co.**	—			30,48 7,19		General Motors Corp. U.S.A.
	Wilmington, De United States				7,14	1W	11kn
	of America						
					R		
5116969	**DELAWARE GETTY**	**17 380**			**1954** Newport News SB. & D.D. Co.	**S Tanker**	2 S Turb dr geared to sc. shaft
KCBE	ex Flying A-Delaware-68	10 718			—Newport News, Va (509)		10 258kW (13 750shp)
267997	**Getty Refining & Marketing**	27 861		AB	191,42 25,20 10,246	30 Ta ER 1 Ho 12,8	Newport Ns S.B. & D.D. Co. N.Ns
Df Esd	**Co.**				183,24 25,15 12,96	L.36 500	Gen 2 × 400kW 440V 60Hz a.c.
Gc Rdr	Wilmington, De United States				P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd	1 Ha (stl) (3,0 × 6,1)	Fuel 2 702,5t (o.f.) 16kn
RTh	of America				& aft	Der 6(5)	
					RW rf nil		
5087950	**DELAWARE SUN**	**18 798**		AB	**1953**-1 Sun SB. & Dry Dock Co.—Chester,	**S Tanker**	2 S Turb dr geared to sc. shaft
KJDN		11 498			Pa (588)		11 078kW (14 850shp)
264853	**Delaware Sun Shipping Inc.**	32 388	✠Classed LR until		195,38 25,73 10,808	30 Ta ER 1 Ho 15,2	Westinghouse Elec. Corp. Philadelphia, Pa
Df Esd	Wilmington, De United States		30/8/74		187,46 25,61 13,72	L.39 927	Gen 2 × 400kW 450V 60Hz a.c.
Gc Pfd	of America				P 39,7 B 11,9 F 24,4 1 dk	1 Ha (stl) (3,0 × 3,0) ER	Fuel 3 355,0t (o.f.) 16,5kn
Rdr RTm					RW rf 76	Der 2(5) 6(2)	
7629946	**DELAWARE II**	**483**			**1968** South Portland SB. Corp.—Portland,	**M Research**	Vee Oil 2SA 12Cy. 216 × 254
KNBD		231			Me (101)	Survey	746kW (1 000bhp)
	Government of The United	204		(AB)	47,40 4,566		General Motors Corp. U.S.A.
Df Esd	**States of America**				40,24 9,15 6,02		Gen 2 × 150kW a.c.
Rdr RT	**(Department of Commerce -**				F 7,7 1 dk		Fuel 126,0t (d.o.) 12kn
	National Oceanic &				RW		
	Atmospheric Administration)						
	Sandy Hook, NJ United States						
	of America						
7111987	**DELBROS MT. APO I**	**745**			**1944** J. H. Mathis Co.—Camden, NJ	**TM Tanker**	2 Oil 4SA each 6Cy.
DZEW	ex Y 60-60	361			(163)	Mchy.aft	470kW (630bhp)
210037	**Delgado Brothers Inc.**	—		(AB)	55,63 9,15 3,410		Cooper-Bessemer Corp. U.S.A.
Gc	Batangas Philippines				54,28 4,12		Fuel (d.o.)
					1 dk		
6619487	**DELBROS MT. APO II**	**2 619**			**1966** Nipponkai Heavy Ind. Co. Ltd.	**M Tanker**	Oil 4SA 6Cy. 460 × 680
DVJE	ex Nichlyo Maru-70	1 636			—Toyama (126)		1 567kW (2 100bhp)
212997	**Delgado Brothers Inc.**	4 260		NK	92,79 13,24 6,300	8 Ta ER	Nippon Hatsudoki Kobe
Df Esd	Manila Philippines				86,01 13,21 6,99	L.5 399 HeCls. C	Gen 2 × 56kW 445V a.c.
Gc Rdr					P 18,0 RQD 15,9 B 7,1 F 9,8 1 dk		Fuel 370,0t (hvf)-8,0pd 11,75kn
RT							
7112993	**DELBROS MT. PINATUBO**	**745**			**1944** Lancaster Iron Works—Perryville, Md	**TM Tanker**	2 Oil 4SA each 6Cy.
	ex Y 58-59	361			(216)	Mchy.aft	470kW (630bhp)
	Delgado Brothers Inc.	—		(AB)	55,63 9,15 3,410		Cooper-Bessemer Corp. U.S.A.
Gc	Batangas Philippines				54,28 4,12		Fuel (d.o.)
					1 dk		
5035074	**DELDONA**	**1 385**	**✠100A1**	SS 4/77	**1956**-12 Ottensener Eisenwerk A.G.	**M General Cargo**	2 Oil 4SA each 8Cy. 320 × 480 with fluid
ZGCO	ex Doric Arrow-79	519	Str. nav. ice.		—Hamburg	Ref 5P	coupling & sr gearing to sc. shaft
187493	ex Baltic Arrow-78	1 679	**✠LMC**		88,70 12,37 4,639	2 Ho 18,9 30,4 ER	1 492kW (2 000bhp)
Df Esd	**Colonial Shipping Ltd.**		**✠Lloyd's RMC**		80,50 12,31 7,14	G.3 117 B.3 011 In.906	Motorenw. Mannheim Mannheim
Gc Rdr	Georgetown Cayman Islands			EL r	Ba 20,2 F 10,7 2 dks	2 Ha (stl) (9,0 18,9 × 5,7) ER	Gen 3 × 100kW 220V d.c.
RTm/v	(British)				RW rf 102	6W Der 1(15) 2(5) 4(3) 1(2)	Fuel 152,5t (d.o.) 14,5kn
					Coll BH to U dk 3 to 2nd dk WB305t		
7602144	**DELEDDA**	**6 900**			**1978** Italcantieri S.p.A.—Castellammare di	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 16Cy. 420 × 500
IBBK		3 495			Stabia (4345)	Vehicles 1000dk P	reduction geared
1288	**'Tirrenia' S.p.A. di Navigazione**	1 910		RI	131,02 20,07 5,619		14 323kW (19 200bhp)
Df Esd	Napoli Italy				118,01 20,01 14,51		Grandi Motori Trieste Trieste
Gc Pfd					3 dks		2 Controllable pitch propellers
Rdr RT							20,5kn

7716440 PDRG Df Esd Gc Rdr RTm/h/v	**DELFBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**3 699** 2 154 5 587	BV	**1978** Amels B.V.—Makkum (359) 83,06 (BB) 16,72 7,816 74,50 16,51 10,01 P 15,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 49,3 ER G.7 101 B.6 919 1 Ha (stl) (49,3 × 14,0) ER Cr 2(15)	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 2 760kW (3 700bhp) A/B Bofors-Nohab Trollhattan Gen 1 × 500kW 1 × 360kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 85,5t (d.o.) 266,0t (hvf)-15,0pd 12kn
6422975 SVVS 6329 Df Esd Gc Rdr RTv	**DELFI** ex Drepanon-77 ex Romandie-74 **Ifled Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**19 049** 13 359 34 660	GL ✠Classed LR until 5/77	**1965**-1 C. Connell & Co. Ltd.—Glasgow (506) 192,03 25,99 11,107 182,89 25,91 15,40 P 30,5 F 14,7 1 dk rf 102	**M Bulk Carrier** 8P Ice strengthened 7 Ho 23,3 12,8 25,9 11,4 25,9 12,9 25,9 ER G.49 120 7 Ha (stl) (15,0 7,6 16,0 6,1 16,0 6,8 16,0 × 12,1) ER Der 1(3) 1(2)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 375kW 1 × 450kW 440V 60Hz a.c. Fuel 1 503,5t (hvf) 15,25kn
5088007 OXLC Df RTm	**DELFIA** **Erik J. Albertsen** Marstal Denmark	**150** 87 229		**1939** Schps. Gebr. Barkmeijer—Vierverlaten (132) 36,23 5,39 2,439 5,34 RQD 11,6 F 3,7 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.283 B.263 1 Ha (14,8 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 149kW (200bhp) NE 63 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-0,5pd 8,5kn
7511723 SQFG Df Esd Gc Rdr RT	**DELFIN** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 448** 1 016 1 564	PR	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B418/301) 88,83 15,02 5,201 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 1 × 48kW 2 × 504kW 2 × 560kW 400V a.c. Controllable pitch propeller 16kn
7124922 384440 Df Esd Gc Rdr RT	**DELFIN** ex Carolina-79 ex Guipuzkoa-75 **G. L. Shipping Ltd.** Georgetown Cayman Islands (British)	**1 773** 559 2 000	BV	**1971** Maritima de Axpe S.A.—Bilbao (59) 77,53 6,198 67,52 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side Trawler Ref Mchy.aft In.2 280	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn
7044603 ESNH M-6215 Df Esd Rdr RT	**DELFIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
7428665 XCDL 376209 Df Esd Gc Rdr RT	**DELFIN** ex Greenville III-78 **Transportadora de Sal S.A.** Isla de Cedros Mexico	**310** 95 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (238) 35,06 4,573 30,92 9,76 4,68 1 dk	**TM Tug**	2 Oil 4SA each -Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 11,5kn
7640988	**DELFIN** **U.S.S.R.** U.S.S.R.	**193** 78 145	(RS)	**1975** ..............U.S.S.R. ... ... 1 dk	**M General Cargo** Ice strengthened	Oil ....
7229382 Df Esd Rdr RT	**DELFIN** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —	AB	**1973** Estaleiro So. S.A.—Porto Alegre (49) 31,02 2,998 29,01 7,40 3,87 1 dk	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 230 × 270 455kW (610bhp) Motorenw. Mannheim Mannheim Fuel 35,5t (d.o.)
7113935 Esd Rdr RT	**DELFIN** ex Norberto-76 **Societe de Peche et** **d'Affretement Cameroun** **S.A.** Douala Cameroon	**101** 36 84	BV	**1971** Ast. Zamacona S.A.—Bilbao (70) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) B&W Cons. Echevarria Bermeo 10kn
5088069 CXCO Df Esd Pfd RTm	**DELFIN C.** ex Gerda Lilleheden-60 ex Gerda Skagbo-60 **Organizacion Naviera &** **Pesquera Uruguaya S.A.** **(ONPUSA)** Montevideo Uruguay	**114** 54 —	BV	**1959** I/S Orskovs Staalskibsvaerft —Frederikshavn (2) 25,71 6,02 21,44 6,00 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 23,5t (d.o.) 12kn
5100207 EBYX 227 Df Esd Rdr RTm/h	**DELFIN DEL ADRIATICO** ex El Priorato-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 464** 1 264 3 610	✠100A1 SS 12/76 ✠LMC EL v	**1959**-7 Empresa Nacl. "Bazan"—San Fernando (28) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB559t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 319 B.5 776 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona (db 0,83N/mm² (120lbf/in²)) Gen 2 × 165kW 220V d.c. Fuel 442,0t (d.o.) 16,5kn
5307831 EDKL Df Esd Gc Pfd RTm	**DELFIN DEL ALBORAN** ex Rio Umia-72 ex Salinero-69 **Costeros de Levante S.A.** Barcelona Spain	**610** 332 813 **992** 611 1 576	BV	**1961** Ast. de Palma S.A.—Palma de Mallorca (105) 66,50 11,00 3,899/5,401 10,98 6,20 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 16,0 19,9 ER 2 Ha (13,5 × 7,0) (9,8 × 5,4) ER Der 2(15) 2(14) 2(9,5)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 65kW 220V Fuel (d.o.) 14kn

7305277 EGET 159 Df Esd Gc Rdr RT	**DELFIN DEL ATLANTICO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 303	✠**100A1** SS 11/77 DTsf & TwDa wine FP above 60° C ✠**LMC** ✠**Lloyd's RMC** EL T $1\frac{3}{4}$"U2	**1973**-12 S.A. Juliana Const. Gijonesa —Gijon (212) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf89T	**M General Cargo** Ref. Mchy.aft In.6 267	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 256kW 380V 50Hz a.c. 17,5kn
5099915 EDEH 237 Df Esd Rdr RTm/h	**DELFIN DEL CANTABRICO** ex El Baztan-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 465** 1 260 3 615	✠**100A1** SS 6/78 ✠**LMC** EL v	**1961**-3 Empresa Nacl. "Bazan"—San Fernando (29) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB559t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 321 B.5 778 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 165kW 200V d.c. Fuel 442,0t (d.o.) 16,5kn
7306623 EBUD Df Esd Gc Rdr RT	**DELFIN DEL MEDITERRANEO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 218	✠**100A1** SS 12/78 DTsf & TwDa wine FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL T $1\frac{3}{4}$"U2	**1974**-2 S.A. Juliana Const. Gijonesa—Gijon (213) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf 89T	**M General Cargo** Ref Mchy.aft In.6 267	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 256kW 380V 50Hz a.c. 18,25kn
5100219 EBUA 223 Df Esd Gc Rdr RTm/h	**DELFIN DEL SALAZAR** ex El Salazar-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 468** 1 265 3 561	✠**100A1** SS 10/78 ✠**LMC** EL v	**1958**-3 Empresa Nacl. "Bazan"—San Fernando (27) 105,67 14,99 6,116 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB592t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 319 B.5 776 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 165kW 1 × 75kW 220V d.c. Fuel 442,0t (d.o.) 16,5kn
6513009 EEQT 725 Df Esd Gc Pfd Rdr RT	**DELFIN DEL TIRRENO** ex Benimuslem-72 **Naviera del Atlantico S.A.** Bilbao Spain	**2 000** 1 042 4 504	✠**100A1** SS 9/78 ✠**LMC** EL u $1\frac{11}{16}$"SQ	**1965**-8 Cia. Euskalduna—Bilbao (192) 98,28 14,86 5,716 90,45 14,80 8,41 F 11,0 1 dk & S dk rf nil Coll BH to S dk 4 to 2nd dk WB501t	**M General Cargo** OSD 3 Ho ER 3 Ha ER	Oil 4SA 7Cy. 520 × 740 2 111kW (2 830bhp) MAN Cia Euskalduna S.A. Bilbao Fuel (d.o.) 14kn
6727648 Df Esd RTm	**DELFIN N** **Pesquera Delfin S.A.** Mar del Plata Argentina	**154** — —		**1967** Ast. Costaguta—Tigre *25,12* 7,01 6,99 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (1,1 × 1,1) (0,9 × 0,6) ER	Vee Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel (d.o.)
5088083 LW2583 1990	**DELFINA MITRE** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 100** 1 525 1 422	✠Classed LR until 9/29	**1928**-5 A. & J. Inglis Ltd.—Glasgow (815 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 400 × 750 1 790kW (2 400bhp) Harland & Wolff Ltd. Govan, Glasgow
7350222 SV3866 4593 Df Esd Gc Rdr RT	**DELFINI** **Konstantinos Kritikos** Piraeus Greece	**399** 155 —	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (G) 1"U2	**1975**-7 Anastassiades, D.C. & A. Ch. Tsortanides—Perama (74) 42,91 8,64 4,877 37,01 8,60 4,91 B & F 23,5 2 dks rf 1194 Box K 152 DK in way of mchy. space 4BH	**M Fishing** Stern Trawler Ref 1 Ho ER In.340 2 Ha (1,1 × 1,1) (1,6 × 1,6) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Aalborg Gen 2 × 154kW 380V 50Hz a.c. Controllable pitch propeller
5294656 2598 RT	**DELFINI** ex Soula L.-75 ex Themistoklis-74 ex Aghios Isidoros-73 ex Sargo-65 ex Ricopino-65 ex Linea III **Sotiria Ghianniris** Greece	**298** 151 432	(HR)	**1943** Cant. Solimano—Savona 46,13 6,46 3,277 37,80 6,41 3,54 RQD 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 18,6 ER G.651 2 Ha (each 2,7 × 1,2) ER 2W Der 2	Oil 4SA 7Cy. 320 × 400 261kW (350bhp) NE 43 S.A. Ansaldo Genoa Fuel 15,0t (d.o.)
7413787 SV2743 Rdr RT	**DELFINI EXPRESS** **Kapant Shipping Co. Ltd.** Piraeus Greece	**162** 93 40	✠**100A1** SS 3/79 Saronic Gulf service and to the Islands of Idhra & Spetsai ✠**LMC** EL A $\frac{5}{8}$"U2	**1975**-4 Boghammar Marin A/B—Lindingo (1061) 32,01 7,01 1,728 28,40 5,40 1,91 1 dk rf- 5BH WBnil	**Aluminium Alloy TM Ferry** Launch —P Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared 1 216kW (1 630bhp) NE 3/76 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 30kW 380V 50Hz a.c.
5057008 Df RTm	**DELFINO** ex Cabourne-68 ex Springwood-47 ex Ngatira-46 **Ethiocab** Ethiopia	*528* *262* 691	✠Classed LR until 31/7/70	**1931**-10 Ind. Maats. De Noord —Alblasserdam (495) 50,35 7,83 3,595 48,52 7,80 3,71 P 12,8 RQD 15,3 F 7,7 1 dk Well dk R rf 76	**M General Cargo** 2 Ho 14,9 14,8 ER G.978 B.920 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 230 × 305 sr geared 383kW (513bhp) NE 50 Nat. Gas & O.E. Co. Ltd. Ashton/Lyne Gen 1 × 23kW 1 × 20kW 110V d.c. Fuel 23,5t (d.o.) 9,5kn
5088100 INCD 3069	**DELFINO AZZURRO** ex Delfino-54 ex Filippo 1-51 **Salvatore La Mensa** Palermo Italy	**226** 152 340		**1945** Sebastiano Contarino—Riposto 34,63 7,65 3,277 30,21 7,60 3,71 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 16,9 G.420 B.355 2W Der 2(2)	Oil 4SA 6Cy. 210 × 310 149kW (200bhp) E made31 refitted45 Benz Officine Meccaniche Milan Fuel 7,0t 7,25kn
6929088 Df Esd Gc Rdr RTm/h/v	**DELFINO DORATO** ex Java Gold-77 ex San Pedro Gulf-71 **General Engineering & Construction Co. Ltd.** Panama Panama	**696** 359 795	NV	**1969** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (11) 48,77 11,74 4,192 45,14 11,59 4,83 F 17,4 1 dk BK	**TM Tug/Supply Ship** Deck Cargo 12P 16 Ta ER L.774	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 135kW 1 × 30kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 13kn

7039971 UBJP M-27469	**DELFINS** **U.S.S.R.-'Zapryba'** Riga U.S.S.R.	**508** 174 292	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,639 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11,5
6415025 TKJU	**DELGRES** **Government of The Republic of France (Departement de la Guadeloupe)** Pointe a Pitre Guadeloupe (French)	**246** 90 —	 BV	**1960** S.I.C.C.Na.—St. Malo *33,93* 7,62 7,57 1 dk	**TM General Cargo** 1 Ha (4,8 × 3,5) 2W Der 1(5) 1(1)	—P 2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) NE 72 Soc. des Moteurs Baudouin Marseil Fuel (d.o.)
5131024 Df Esd Pfd RT	**DELIA** ex Giovanni Marchegiani-66 ex Petit Moussaillon-61 ex Cap d'Alprecht-53 ex Cap Blanc Nez-48 **Figreco Ltd.** Piraeus Greece	**298** 148 500	 RI (BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (169) 41,89 7,04 40,80 6,99 4,30 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ho 1W	Oil 4SA 8Cy. 330 × 600 522kW (700bhp) Burmeister & Wain Kjobenhav Fuel 71,0t
6921464 ISMH 504 Esd Pfd Rdr RT	**DELIA PRIMA** ex Regina Di Pompei-77 **Vitorio Marchegiani** Pescara Italy	**194** 72 138	 RI	**1969** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (23) 36,99 6,76 3,048 31,50 6,74 3,59 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 255 × 300 537kW (720bhp) Moteurs Duvant Valencienn
6611485 HP-2137 5149-75 Df Esd Pfd Rdr RT	**DELIA TIDE** ex Lady Delia-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**753** 332 591	AB ✠Classed LR until 13/8/76	**1966**-7 Brooke Marine Ltd.—Lowestoft (341) 51,82 11,51 3,823 47,25 11,28 5,19 F 16,8 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared 2 626kW (3 520bhp) ✠ NE (p) 3/71 ✠ NE (s) 3/71 English Electric Co. Ltd. Newton-le-Willow Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd 11,5
7356678 ELYP 5544 Df Esd Gc Pfd Rdr RT	**DELICIA** **Deckships 3 Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 881 2 684	✠100A1 non—perishable cargoes ✠LMC UMS EL R 1$\frac{13}{16}$"U2	**1976**-7 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (154) 76,71 17,28 3,823 71,10 17,04 6,71 F 12,5 1 dk rf nil 7BH WB3595T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kö Gen 3 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 11
5197640 HOYV 7462-HK Df Esd Gc Rdr RTm/h/v	**DELIMA** ex Beryl-72 ex Prodromos Vita-70 ex Brotrade-68 ex Kungaland-66 **Crystal Maritime (Panama) S.A.** Panama Panama	T.Mk **4 933** 2 676 9 119 **7 870** 4 617 10 882	✠100A1 SS 9/76 with freeboard Str. nav. ice ✠LMC EL bt DELETE CLASS	**1951**-1 Eriksbergs M/V A/B—Goteborg (403) 138,49 17,71 7,684/8,557 128,07 17,68 11,43 P 12,8 2 dks, intermediate 'tween dks fwd under raised S dk rf 102 Coll BH to U dk 6 to 2nd dk WB2265t incl. Tunnel tanks 540t	**M General Cargo** 5 Ho 17,8 18,9 18,2 22,4 23,0 G.17 154 B.15 650 6 Ha (stl) (9,0 11,2 11,2 11,2 11,2 × 7,3) (2,4 × 4,7) 18W Der 1(20) 4(4-7,5) 14(3-5)	Oil 2SA 6Cy. 740 × 1400 3 305kW (4 430bhp) B&W Eriksbergs M/V A/B Gotebo Gen 3 × 165kW 220V d.c. Fuel 1 207,0t (d.o.) 14
5088186 PKVY 2044/L Esd RT	**DELIMA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**838** 332 955	 GL BKI	**1962** Brodogradiliste "J. L. Mosor"—Trogir (120) 69,40 10,55 3,849 60,61 10,51 6,10 F 8,0 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alp "Litostroj" Ljublja Fuel 93,5t (d.o.) 10,5
5241221 PLND 1629/L	**DELIMA VII** ex Moon Fish-74 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**189** 90 217		**1947** ....Straits Settlement *34,69* 6,84 2,744 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 330 × 430 336kW (450bhp) Fairbanks Morse & Co. Beloit,
5197236 YBTG 1710	**DELIMA 102** ex Silver Star-74 ex Kuala Langsa-64 ex Tian Ann-61 ex Sing Hong Seng-60 ex Nan Yang-57 ex Ta U Shan-53 ex Ho Kwang-51 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**675** 370 630	BKI ✠Classed LR until 1/57	**1931**-5 New Eng. & SB. Works Ltd. —Shanghai (687) 63,40 10,29 2,629 60,97 9,83 3,43 F 8,0 1 dk R conv Tanker 54	**TM General Cargo** Mchy.aft G.892 4W Der 2(2) 2(1,5)	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) E made44 fitted57 General Motors Corp. Cleveland, Gen 1 × 66kW 230V Fuel 94,5t
7430993 YBUV 1876	**DELIMA 103** ex Poincare **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**431** 247 406	 BKI	**1944** ....England ... ... 59,39 8,79 3,08 conv RoRo Cargo/Landing Craft —	**M General Cargo**	2 Oil 4SA each 6Cy. 180 × 195 746kW (1 000bhp) Paxm Great Bri
5150355 PKYB 82 Rdr RT	**DELIMA 105** ex Hikari Maru-70 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**673** 378 1 004	 BKI	**1962** Hashihama Zosen—Imabari (130) 57,89 8,54 4,039 52,89 8,49 4,30 1 dk RW	**M Tanker** 4 Ta ER L.1 252	Oil 4SA 6Cy. 325 × 460 481kW (645bhp) Nippon Hatsudoki Kö Gen 1 × 5kW 105V d.c. Fuel 33,5t 10,5

5223918 PLQN 344247 Df Esd RTm	**DELIMA 110** ex Cherry Ville-74 ex Ville de Noumea-72 ex La Manche-69 ex Marie Agnes Le Borgne-68 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**985** 399 1 099	BV BKI	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (734) *74,04* 12,30 4,388 12,25 P 22,6 F 13,8 1 dk & S dk rf 457	**M General Cargo** OSD Wine Ref 12P 2 Ho 19,5 11,5 G.2 218 B.1 915 In.110 2 Ha (stl) (each 10,1 × 5,0) 6W Der 2(6) 2(3)	Oil 4SA 6Cy. 460 × 660 1 119kW (1 500bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 112,0t (d.o.) 10kn
6601143 Rdr RT	**DELIMA 114** ex Fukusei Maru **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**895** 594 1 501		**1965** Asakawa Zosen—Imabari (78) 63,20 9,63 4,801 57,99 9,58 5,11 1 dk RW	**M Tanker** 4 Ta ER L.1 895	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Kinoshita Tekkosho Akashi Gen 1 × 10kW 1 × 7,5kW 110V d.c. Fuel 29,5t-5,0pd 12,25kn
5419531 DFRX Df Esd Rdr RT	**DELLSTEDT** ex Detlef Schmidt-78 **Partenreederei m.s. 'Dellstedt'** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	**500** 349 870	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (213) 57,05 10,06 3,163 51,16 10,01 4,27 P 11,0 RQD 25,3 F 4,9 1 dk RW	**M General Cargo** Mchy.aft G.1 216 B.1 095 2 Ha	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln 10kn
7228170 7TAK Df Esd Gc Pfd Rdr RT	**DELLYS** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 598** 863 2 337	BV	**1974** Ast. Construcciones S.A.—Rios (231) ... ... 95,00 17,51 11,21 2 dks	**TM RoRo Cargo/General Cargo** Vehicles Side & stern doors 2 Ho ER G.12 239 B.10 344 4 Ha (37,1 × 8,0) (4,1 4,1 × 4,4) (7,0 × 5,5) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 5 744kW (7 700bhp) Deutz Hijos de J. Barreras S.A. Vigo 18kn
7431997 Esd Rdr RT	**DELMA** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**281** 149 438	✠Classed LR until 5/11/76	**1975**-2 Scheeps. Damen B.V.—Hardinxveld (561) 35,21 10,22 1,959 34,35 10,01 2,52 1 dk rf nil	**TM Tank Barge** Water 8 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 sr geared Caterpillar Tractor Co. Peoria, Il Gen 1 × 1kW 24V d.c.
7109178 HCDE P-04-0045	**DELORES M** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Bumble Bee de Puerto Rico Inc. Manta Ecuador	**126** — —		**1944** ..............U.S.A. *27,13* 7,62 ... ... 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7531448 ONDE Df Esd Gc Pfd Rdr RTm/h/v	**DELORIS** **Antwerp Bulk Carriers** Sea Lanes N.V. Antwerpen Belgium	**24 101** 17 092 42 562	**✠100A1** strengthened for heavy cargoes, holds Nos. 2, 4 & 6 or hold No. 4 may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3	**1978**-5 N.V. Cockerill Yards Hoboken —Hoboken (883) 199,02(BB) 29,34 11,051 190,02 29,30 15,37 P 36,0 B 8,6 F 15,6 1 dk rf nil 9BH WB22438T incl. Topside tanks in all holds 5554T Comb. DB & STs in Nos. 1, 2 & 3 hold 4145T STs in Nos. 4, 5, 6 & 7 holds 3133T & incl. No. 4 hold 7551T	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 20,9 20,4 20,6 20,6 20,6 20,6 20,6 G.54 615 TEU 1097 C.Ho 726/20' C.Dk 87/20' 142/40' 7 Ha (stl) (11,2 × 11,9) (12,0 12,0 12,0 12,0 12,0 12,0 × 11,9) Cr 2(2)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 496kW 450V 60Hz a.c. Fuel 2 318,0t (hvf) 16kn
7024160 SYJD 6848 Df Esd Gc Rdr RT	**DELOS** ex Acropolis-78 **Meteor Shipping Co. Ltd.** Greece	**8 825** 6 107 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2108) 142,27(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t 14kn
5032175 SVOL 3511 Df Esd Gc Rdr RTm	**DELOS** ex Azemmour-69 **Constantine S. Efthymiadis** Piraeus Greece	**3 921** 2 125 —	BV	**1951** At. & Ch. de Bretagne—Nantes 113,59 14,99 6,909 103,54 14,94 8,51 P & B 72,0 F 29,9 2 dks RW rf 508 conv Passenger/General Cargo	**S Passenger** 226bth P	2 S Turb dr geared to sc. shaft 3 544kW (4 750shp) At. & Ch. de Bretagne Nantes Gen 1 × 300kW 2 × 175kW 200V d.c. Fuel 485,5t (o.f.) 15kn
5337733 SV5204 7095 Df Esd Rdr RT	**DELOS** ex Zebras Star-79 ex Stadt Brake-76 **Delos Shipping Enterprises Co. Ltd.** Fotis C. Georgopoulos Piraeus Greece	**500** 292 1 168	GL	**1962** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6110) 67,01 10,01 3,810 60,00 9,96 5,95 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 336 B.2 178 2 Ha (each 16,1 × 6,4) ER Der 4(3)	Oil 2SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim 10,5kn
7028623 ESNT M-12313	**DELOVITYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5088289 SZVF 4479 Df Esd Gc Rdr RT	**DELPHIC MIRACLE** **Kalimnian Shipping Co. Inc.** Carras Shipping Co. Ltd. Piraeus Greece	**13 092** 8 169 21 521	**✠100A1** SS 10/75 strengthened for heavy cargoes **✠LMC** EL jt $2\frac{5}{8}$"SQ	**1961**-9 Hitachi Zosen (Hiroshima Works) —Innoshima (3813) 176,87 22,05 10,091 167,01 22,00 12,91 P 36,3 F 18,6 1 dk rf 102 NS 8BH WB7617t incl. Topside tanks in holds 3102t	**M Bulk Carrier** 6 Ho 23,5 19,2 19,2 19,2 19,2 22,4 ER G.28 660 B.28 152 6 Ha (12,8 12,8 12,8 12,8 12,8 12,8 × 10,5) ER Cr 5(8)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)

5403104 SVNM 3983 Df Esd Gc Rdr	**DELPHIC SKY** **Sea Enterprises Corp.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**13 920** 9 214 22 279	✠**100A1** SS 9/75 strengthened for heavy cargoes ✠**LMC** EL jt 2⅝"SQ	**1963**-3 Hitachi Zosen (Hiroshima Works) —Innoshima (3955) 176,87 22,05 10,421 167,01 22,00 13,37 P 36,3 F 18,9 1 dk rf 102 NS 8BH WB7757t incl. Topside tanks in holds 3168t	**M Bulk Carrier** 6 Ho 22,3 19,2 19,2 19,2 19,2 22,4 ER G.29 225 B.28 730 6 Ha (12,8 × 8,9) (12,8 12,8 12,8 12,8 12,8 × 10,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Hitachi Zosen 2 AuxB 0,69N/mm^2 (100lbf/in^2 e(ex.g) 0,94N/mm^2 (136lbf/in^2) Gen 3 × 200kW 450V 60Hz a Fuel 2 078,0t (hvf)
5224481 YKAR 1226 Df Esd Rdr RT	**DELPHIN** ex Agios Minas-77 ex Irini-74 ex Smaro-70 ex Marika-68 ex Notus-59 ex Import-59 **Zeidam & Karabachi** Syria	**608** 413 938	(BV) ✠Classed LR until 5/64	**1939**-11 C. v.d. Giessen—Krimpen (660) 63,40 9,05 60,20 9,00 3,36 2 dks RW	**M General Cargo** CSD G.1 461 B.1 351 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	2 Oil 2SA each 5Cy. 300 × 40 electro-magnetic slip coupling gearing to sc. shaft 448kW (600bhp) N.V. Mach. "Bolnes" Fuel 62,0t (d.o.)
5088320 DH2310 Df Esd Rdr RT	**DELPHIN** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 2 Fuel (d.o.)
7514244 3672 Df Esd Gc Pfd Rdr RT	**DELPHINUS** **SIDERMAR di Navigazione S.p.A.** Genova Italy	**43 950** 25 110 81 300	AB RI	**1978** Italcantieri S.p.A.—Monfalcone (4337) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Gen 3 × 810kW a.c. Fuel 6 008,0t
5088344 5BJX 321204 Esd RTv	**DELPHINUS** **Tayfun Shipping Co. Ltd.** Orphanides & Murat Limassol Cyprus	**178** 60 —	✠Classed LR until 25/11/77	**1957**-9 P. K. Harris & Sons Ltd. —Appledore (106) 29,11 7,68 2,794 25,91 7,62 4,35 1 dk BK 51	**TM Tender** 146P	2 Oil 4SA each 6Cy. 152 × 17 179kW (240bhp) Gleniffer Engines Ltd. Gen 2 × 10kW 220V d.c.
5325120 Rdr	**DELSAN I** ex Shogen Maru-74 ex Seiko Maru-59 **Delsan Transport Lines Inc.** Philippines	**687** 392 981		**1958** Mukaishima Dock Co. Ltd. —Mukaishima (37) 58,30 8,84 4,141 52,51 8,79 4,60 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 3 × 15kW 110V d.c. Fuel 30,5t-3,0pd
7223041 DGRD Df Esd Gc Rdr RTm/h	**DELTA** **Partenreederei m.s. 'Delta'** Carsten Rehder Hamburg Federal Republic of Germany	**1 584** 1 129 3 000	NV	**1972** Batservice Verft A/S—Mandal (602) 79,99 5,322 74,50 13,75 6,53 1 dk rf nil	**M General Cargo** 2 Ho 27,1 25,2 ER G.3 947 B.3 621 2 Ha (each 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 2 × 120kW 380V 50Hz a Controllable pitch propeller Fuel 166,5t (d.o.)
7711127 DCWL Df Esd Gc Rdr RT	**DELTA** **Veha-Reederei G.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	**999** 613 2 350	GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (148) 82,02 4,901 73,00 12,51 5,01 2 dks	**M General Cargo** 1 Ha (44,9 × 10,0)	Oil 4SA 6Cy. 320 × 450 geare shaft 1 343kW (1 800bhp) Atlas-Mak Masch.
5068980 SV3200 4778 Df Esd Rdr RT	**DELTA** ex Charlotte Priva-73 ex Deo Favente-59 **Irene Loukedes-Nicholas & Philippos & George Pantazopoulas** Piraeus Greece	**384** 147 549	BV	**1950** N.V. Scheeps. "Vooruitgang"—Foxhol (167) 54,01 8,34 3,023 47,76 8,31 3,05 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 33,9 ER G.1 104 2 Ha (each 9,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Al Gen 1 × 9,5kW 2 × 7,5kW Fuel 40,5t (d.o.)
6603397 KNCS 504015 Df Esd Gc Pfd Rdr	**DELTA AFRICA** ex Prudential Oceanjet-78 **Delta S.S. Lines Inc.** New York, NY United States of America	T.Mk **7 157** 3 961 — **11 039** 6 558 13 910	AB	**1966** Bethlehem Steel Corp.—Sparrows Point Md (4606) 165,82 22,92 —/9,665 154,90 22,86 13,06 3 dks RW rf nil conv Ref General Cargo 77	**S General Cargo** 6 Ho B.20 728 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Fuel 2 408,0t (o.f.)
6523028 KFFJ 502726 Df Esd Gc Pfd Rdr	**DELTA AMERICA** ex Prudential Seajet-78 **Delta S.S. Lines Inc.** New York, NY United States of America	T.Mk **7 157** 3 961 — **11 039** 6 558 13 915	AB	**1965** Bethlehem Steel Corp.—Sparrows Point Md (4605) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo** Ref 6 Ho B.20 728 In.481 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Fuel 2 408,0t (o.f.)
6729218 WNVM 512953 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA ARGENTINA** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (495) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 41,2 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz Fuel 2 210,0t (o.f.)

6620591 WLGS 509186 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA BOLIVIA** ex Santa Barbara-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 880	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (637) 170,69 24,87 9,259 162,77 24,80 13,95 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
6804240 WNVW 514758 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA BRASIL** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1967** Ingalls SB. Corp.—Pascagoula, Ms (496) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 ER 6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
7034335 WMIG 530143 Df Esd Gc Pfd Rdr RTv	**DELTA CARIBE** ex Lash Turkiye-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1185) 249,94(BB) 30,48 10,700 220,68 30,43 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (hvf) 22,5kn
7047318 WYZ5 895 526071	**DELTA CHROMALLOY No. 3** **Delta Mud & Chemical Co. Inc.** Houma, La United States of America	**283** 192 —		**1970** Zigler Shipyards Inc.—Mermentau, La (209) 10,98 3,950 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 306kW (1 750bhp) .... Fuel (d.o.)
6609341 WLGP 506249 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA COLUMBIA** ex Santa Clara-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 877	AB	**1966** Sun SB. & Dry Dock Co.—Chester, Pa (635) 170,69 24,85 9,259 159,95 24,80 13,87 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9p&s × 6,1) (12,9p&s × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Chester, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7200685 WC3201 257700 RT	**DELTA CORROSION II** ex Mr. Red ex Joni ex Dickie Walker **Delta Corrosion Service Inc.** New Orleans, La United States of America	**113** 77 —		**1949** Arnold V. Walker Shipyard —Pascagoula, Ms ... ... 25,25 6,18 2,90 1 dk	**TM Supply Ship** Mchy.aft	2 Oil each 6Cy. 448kW (600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
6910295 YQPX 917 Df Esd Gc Rdr RT	**DELTA DUNARII** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 715** 1 129 1 670	RNR (PR)	**1968** Stocznia Gdanska—Gdansk (B22/03) 88,02 (BB) 14,53 5,601 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 895,0t (d.o.) 13,5kn
6602109 KPCM 504681 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA ECUADOR** ex Santa Cruz-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 313** 5 422 12 834	AB	**1966** Sun SB. & Dry Dock Co.—Chester, Pa (634) 170,69 24,85 9,259 163,00 24,80 13,87 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Essington, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7304792 KICF 549153 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA MAR** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 048	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1941) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.) 22,5kn

6828521 WHIX 517540 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA MEXICO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	**1968** Ingalls SB. Corp.—Pascagoula, Ms (499) AB 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lynn, M Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5k
5089568 6960-PEXT Df Esd Gc	**DELTA NINE** ex Diamond Hitch-75 **Delta Marine Drilling Co.** Panama Panama	**3 799** 2 160 5 998	**1945** Southeastern SB. Corp.—Savannah, Ga (AV6) AB 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Machy Corp. Hamilto Gen 2 × 250kW 220V d.c. Fuel 990,5t 9k
7320411 KIIA 550900 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA NORTE** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 223	**1973** Avondale Shipyards Inc.—Avondale, La (1942) AB 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20′ or 85 Lighters & C.72/20′ or 74 Lighters & 288/20′ 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, N Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 143,0t (o.f.) 22,5k
6616722 WLGR 507696 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA PANAMA** ex Santa Elena-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 877	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (636) AB 170,69 24,87 9,259 162,77 24,80 13,87 P 14,7 B 29,0 F 26,6 3 dks rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 12P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester, P Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20k
6817819 WLGB 515910 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA PARAGUAY** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	**1968** Ingalls SB. Corp.—Pascagoula, Ms (497) AB 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lynn, M Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5k
6711663 WLGT 510570 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA PERU** ex Santa Isabel-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 880	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (638) AB 170,69 24,87 9,259 162,77 24,80 13,95 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 18,9 18,9 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) (7,5 × 9,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 2(80) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester, P Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20k
7126487 WV6509 299199 Df Esd Rdr RTm/h	**DELTA SEAHORSE** ex D. M. Levy-78 **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**180** 122 478	**1965** American Marine Corp.—New Orleans, La 45,73 3,201 42,98 9,76 3,46 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 119kW (1 500bhp) General Motors Corp. Detroit, M Gen 2 × 40kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 11k
7328633 KYDA 553105 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA SUD** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 048	**1973** Avondale Shipyards Inc.—Avondale, La (1943) AB 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER C.1728/20′ or 85 Lighters & C.72/20′ or 74 Lighters & 288/20′ 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, N Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.) 22,5k

6817807 KPNA 516600 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA URUGUAY** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (498) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
6523030 KRFC 502774 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA VENEZUELA** ex Santa Lucia-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 313** 5 422 12 897	AB	**1966** Sun SB. & Dry Dock Co.—Chester, Pa (633) 170,69 24,85 9,259 162,77 24,80 13,80 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,1 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Essington, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7825332 D5QK 6549 Df Esd Gc Pfd Rdr	**DELTA VENTURE** **Falconet Shipping Ltd.** Monrovia Liberia	**4 675** 2 424 6 302	NK	**1979** Narasaki Zosen K.K.—Muroran (927) 120,50(BB) 20,05 6,717 99,62 20,01 8,79 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 550 × 880 4 103kW (5 500bhp) Makita Diesel Co. Ltd. Takamatsu
5088356 GWHV 377064 Df Esd RTm	**DELTA-G** ex Delta-76 **Gerbert Shipping Ltd.** R. Lapthorn & Co. Ltd. Jersey United Kingdom	**500** 371 798	BV	**1958** C. Amels & Zoon Scheepswerf —Makkum (211) 57,49 9,00 3,360 52,00 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho 37,0 ER G.1 105 B.986 2 Ha (each 15,4 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim Fuel 55,0t (d.o.) 9,5kn
6603799 PDOG Df Esd Gc Pfd Rdr RTm/v	**DELTADRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**24 699** 16 298 43 141	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (250) 200,51 29,09 11,869 187,00 28,96 16,01 P 35,7 F 15,6 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,1 24,0 15,9 23,9 15,9 23,9 16,8 ER G.54 478 7 Ha (stl) (10,5 10,5 10,5 10,5 18,4 18,4 18,4 × 11,8) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Fiat S.G.M. Turino Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd 14,5kn
7408861 DEAE Df Esd Gc Pfd Rdr RT	**DELTAGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**4 286** 2 661 6 034	GL	**1975** Jos. L. Meyer—Papenburg (572) 106,41 15,80 7,443 98,61 15,70 9,00 1 dk	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L.(gas) 5 495 Der 2(3,5)	Vee Oil 4SA 12Cy. 370 × 400 4 028kW (5 400bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 256kW 400V 50Hz a.c. 16,5kn
6709725 WX7080 505193 Df Rdr RT	**DEMARCO XI** ex Gulf Squire-76 **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**147** 100 —	AB	**1966** Main Iron Works Inc.—Houma, La (162) 8,23 29,11 2,80 BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il
7114068 WYZ6 538 529323 Df Gc Pfd Rdr RT	**DEMARCO XII** ex Gulf Stream **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**145** 99 203	AB	**1970** Quality Equipment Inc.—Houma, La (103) 8,56 3,836 29,11 8,23 3,71 RQD 11,9 B 8,0 1 dk BK 76	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 220V a.c. Fuel 178,0t 11kn
6403199 SVAB 5585 Df Esd Gc Rdr RTm/v	**DEMARG** ex Bermeo-75 **Navegadora Tropica S.A.** Piraeus Greece	T.Mk **5 854** 3 337 — **8 226** 5 286 13 749	**✠100A1** SS 8/77 DTsf—vegetable oil **✠LMC** EL dt $2\frac{1}{4}$"SQ	**1964**-4 Soc. Espanola de Const. Nav. —Bilbao (95) 144,96 19,08 —/9,145 134,47 19,00 11,99 Ba 61,6 F 14,4 2 dks RW rf nil 7BH WB3443t incl. Tunnel tanks 415t DTf1348t	**M General Cargo** 5 Ho 17,8 10,5 8,9DT 19,5 26,2 G.20 708 B.19 105 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 220V d.c. Fuel 805,5t (hvf) 14,5kn
5422887 PDOI Df Esd Rdr RT	**DEMARK** ex Lizard-76 ex Kernoa-73 ex Bababraham-70 ex Topaze-69 ex Valkenier-66 **Avismark Shipping B.V.** Amons & Co. Zaandam Netherlands	**500** 325 957	**✠100A1** SS 2/75 **✠LMC** EL j $1\frac{1}{8}$"SQ	**1963**-5 Schps. "De Hoop" N.V.—Lobith 61,07 9,22 3,639 55,61 9,20 4,07 RAD 12,2 F 11,6 1 dk rf 152 3BH WB306t incl. Dk a15t m12t	**M General Cargo** 1 Ho 39,0 ER G.1 119 B.997 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 517kW (693bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 68,0t (d.o.) 10,75kn
7120172 EFZI 2609 Df Esd Rdr RT	**DEMEKU'KO-AMA** **Jose Luis Barrios y otros** Bermeo Spain	**154** 54 86	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (68) 23,91 7,01 3,41	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Cons. Echevarria Bermeo 11kn

6815562 SZHQ 4333 Df Esd Gc Rdr RTv	**DEMETRA** **Atticos Shipping Co.** Piraeus Greece	**9 417** 6 106 16 659	AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (264) 140,09 22,05 9,284 132,01 22,00 12,60 P 20,5 B 20,2 F 9,8 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 8(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 Sulze 5 371kW (7 200bhp) Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 310kW 440V 60Hz a.c. Fuel 925,5t (hvf) 15,25k
6806755 ILXQ 543 Esd RT	**DEMETRIO** ex Orsa Maggiore **Antonino Lupo & Pietro Asaro** Trapani Italy	**144** 87 —		**1967** G. Rondolini & Figli—Pesaro 30,48 6,79 2,845 25,00 6,43 3,54 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 185 × 200 380kW (510bhp) Soc. des Moteurs Baudouin Marseill
7112591 SZVO 6443 Df Esd Gc Pfd Rdr RT	**DEMETRIOS** **Isla Ventosa Cia. Naviera S.A.** Piraeus Greece	**38 094** 26 964 72 789	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2167) 256,80(BB) 32,26 13,221 243,75 32,21 19,00 F 16,8 1 dk rf 13	**M Bulk/Oil Carrier** Str. heavy cargoes 9 Ho ER G.87 810 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 Sulze 14 622kW (19 600bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 640kW 450V 60Hz a.c. Fuel 4 756,0t 15k
6710803 SXDW 4231 Df Esd Gc Pfd Rdr RTm/h/v	**DEMETRIOS** ex Eleftherotria-79 ex Bertil Karlbom-72 **Life Cape Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	**10 794** 6 618 18 441	**100A1** SS 10/76 strengthened for heavy cargoes **LMC** EL (Ct) 2$\frac{5}{16}$"	**1967** Oresundsvarvet A/B—Landskrona (206) 156,85(BB) 21,52 9,322 148,37 21,40 12,40 P 27,8 F 13,5 1 dk rf 25 NS 9BH WB5890t incl. Comb. btm & side tanks in holds 2433t Topside tanks in holds 1945t DTf450t	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 16,9 16,9 16,9 16,3 19,2 ER G.22 331 B.21 345 6 Ha (stl) (each 11,2 × 9,9) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 630 × 1400 5 371kW (7 200bhp) A/B Gotaverken Gotebor AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 044,5t (hvf) 15k
5021920 SZIF 6394 Df Esd Gc Pfd Rdr RTh/v	**DEMETRIOS C.** ex Cometa-77 ex Belgrano-76 ex Carib-69 ex Arawak-64 **Desmi Shipping Enterprises S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **4 430** 2 084 5 741	✠**100A1** SS 8/77 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL z 2$\frac{1}{4}$" ptSQ DELETE CLASS	**1952**-10 Eriksbergs M/V A/B—Goteborg (428) 132,04 16,49 7,614 121,62 16,41 10,98 F 14,7 2 dks. 3rd dk clear of mchy. space 4th dk fwd of mchy. space DK fwd 6BH WB1937t	**M General Cargo** Ref. 4 Ho 23,8 16,9 ER 20,1 24,7 In.6 824 4 Ha (stl) (8,2 8,2 × 4,8) ER (8,2 8,2 × 4,8) Der 8(5)	Oil 2SA 8Cy. 740 × 1400 4 812kW (6 450bhp) B&W Eriksbergs M/V A/B Gotebor ✠ NAuxB 9/59 0,69N/mm^2 (100lbf/in^2) Gen 4 × 230kW 220V d.c. Fuel 1 524,0t (hvf)-26,5pd 18,5k
6826420 4020	**DEMIRCI II** **Haci Mehmet Yildiran Halefleri** Istanbul Turkey	**149** 93 305		**1968** Deniz Insaat Kizaklari—Buyukdere (112) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 194kW (260bhp) ....
6811566	**DEMIRHAN** **Kayhan Guveli** Istanbul Turkey	**200** —		**1968** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (10) 41,97 7,17 2,591 37,75 7,15 2,95 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu
5088447 TCSR 447 RTm	**DEMIRHISAR** ex Cihat-38 ex Aydin-33 ex Aidin ex Ihsanie ex Fauvette ex Chrysalis ex Honfleur **Ahmet Basak ve Ortaklari** Istanbul Turkey	**496** 296 650	✠Classed LR until 1879	**1873**-11 Aitken & Mansell—Glasgow (68) *53,77* 7,35 ... ... Well dk R Rebuilt — 36	**Iron M General Cargo** 1 Ho ER G.850 B.481 1 Ha ER Der 3(2,5)	Oil 2SA 4Cy. 340 × 540 407kW (545bhp) NE 56 Mirrlees Blackstone Ltd. United Kingdo Gen 1 × 1,5kW 220V 50Hz a.c. 2 × 10kW 110V d.c. Fuel (d.o.) 9k
6513968	**DEMIRYOLU II** **Devlet Demiryollari ve Limaniari** Istanbul Turkey	**1 233** 338 1 300	(AB) (BV)	**1966** Denizcilik Bankasi T.A.O.—Halic (152) 72,42 14,99 2,998 66,73 14,94 4,81 1 dk RW	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 350 × 500 1 447kW (1 940bhp) E made59 fitted66 Skoda Pra Fuel 71,0t (d.o.) 14
7514373 ZTOU Esd Rdr RT	**DEMIST** **Government of The Republic of South Africa (Department of Navy)** South Africa	**275** — —	✠**100A1** tug South African coastal service ✠**LMC** EL G 302,5/20,5U2 ✠ LR class withdrawn ·	**1978**-12 Dorman Long Vanderbijl Corp. Ltd.—Durban (4300) 34,32 9,33 3,442 32,31 8,86 4,07 1 dk BK 381 4BH WB46T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 sr geare to sc. shafts Mirrlees Blackstone Ltd. Stamfo Gen 2 × 72kW 1 × 48kW 440V 60Hz a.c. 2 Directional propellers 12
5082522 SZOH 3697 Df Esd Gc Rdr	**DEMOS** ex Jalamangala-70 ex Crozon-64 **Demos Shipping Co. S.A.** Piraeus Greece DELETE CLASS	**4 486** 2 385 —	✠**100A1** SS 12/72 ✠**LMC** EL at **LAID UP — SURVEYS OVERDUE 12/76**	**1954**-7 At. & Ch. de la Loire—St. Nazaire (362) 133,56 17,15 8,402 126,29 17,10 10,37 B 41,8 F 12,2 1 dk & S dk RW rf 76 Coll BH to S dk 6 to 2nd dk WB991t	**S General Cargo** OSD 5 Ho 18,5 19,7 15,7 18,9 20,5 G.13 347 B.11 695 6 Ha (8,1 9,4 7,8 9,4 9,4 2,0 × 6,1) 11W Der 1(15) 11(5) 1(3)	2 S Turb dr geared to sc. shaft 2 611kW (3 500shp) Parso At. & Ch. de la Loire St. Naza 2 WTB 3,63N/mm^2 (526lbf/in^2) Spt (hs667,8) db 0,69N/mm^2 (100lbf/in^2) Gen 1 × 150kW 220V d.c. Fuel 1 274,0t (o.f.) 12,75
7422257 2079 RT	**DEMOSTHENES** **Seka S.A.** Piraeus Greece	**94** 13 46	✠**100A1** SS 4/79 tug Greek inter island service **LMC** EL (C) $\frac{3}{4}$"U1	**1975**-2 B.V. Schpsw. Janson—Aalst (767) 22,41 6,81 2,871 19,05 6,57 3,36 1 dk rf 1118 BK 51 4BH	**M Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp. Detroit
5245423 SYJX 3421 Df Esd Gc Rdr RT	**DEMOSTHENES V** ex Naess Lion-69 **Gerani Compania Naviera S.A.** Piraeus Greece	**16 277** 9 434 26 417	AB	**1958** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (480) 187,36 23,37 10,313 176,79 23,32 12,98 P 47,0 B 14,7 F 17,7 1 dk rf 102	**M Tanker** 1 Ho 30 Ta ER L.34 122 HeCls. BC 1 Ha (stl) (3,9 × 3,3)	Oil 2SA 8Cy. 750 × 1500 6 266kW (8 400bhp) Nederlandsche Dok & Scheepsbouw Maats. Amsterd Gen 2 × 200kW 1 × 100kW 1 × 75kW Fuel 2 488,5t-30,5pd 15

6602886 UTQC M-28107 Df Esd Gc Pfd Rdr RT	**DEMYAN BEDNYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 170		**1966** Brodogradiliste "Uljanik"—Pula (257) RS 159,42 21,29 —/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
7028922 ESRF M-30445 Df Esd Gc Rdr RT	**DEMYAN KOROTCHENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170		**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (stl) (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7645043 UNRK M-34541 Df Esd Gc Rdr RT	**DEMYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163		**1977** ..............U.S.S.R. 83,90 14,03 5,722 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7430876 UIZQ M-12415	**DEMYANSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89		**1974** ..............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6715310 RTv	**DEN LONG HAI** ex Fjordaas-79 **China Ocean Shipping Co.** China	**41 079** 27 798 77 765		**1967** Harland & Wolff Ltd.—Belfast (1668) NV 251,47(BB) 32,06 14,263 241,87 32,01 19,44 F 20,8 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 21,0 ER G.91 211 B.85 537 9 Ha (stl) (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 607,0t (hvf)-65,0pd 15,75kn
5098387 HQDE Df Esd Rdr RT	**DENA** ex El Widad-78 ex Ehrenfeld-70 **Dena Shipping & Forwarding Co. Ltd. of Honduras** Puerto Cortes Honduras	**1 755** 1 046 2 399		**1951** Werft Nobiskrug—Rendsburg (543) 85,35 11,56 4,877 GL 11,51 6,53 F 8,6 2 dks RW	**M General Cargo** G.3 580 B.3 403 4 Ha ER Der 1(10) 3(5)	2 Oil 4SA each 6Cy. 350 × 430 geared to sc. shaft 1 194kW (1 600bhp) E made44 fitted51 Motorenw. Mannheim Mannheim Fuel 122,0t 12kn
5111244 WA4944 250021 Df Rdr RTm	**DENALI** ex Laney S ex F. E. Lovejoy-74 **Denali Fisheries Inc.** Juneau, Ak United States of America	**472** 235 —		**1946** Reliable Welding Works—Olympia, Wa (27) (AB) 54,26 11,03 51,62 10,98 4,58 1 dk & S dk rf 152 conv General Cargo —	**M Fishing** OSD 2 Ho 18,6 5,2 ER B.2 407 1 Ha (6,1 × 3,0) ER	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 25kW 1 × 10kW 125V d.c. Fuel 39,5t (d.o.)
7003910 WX7532 506043 Df Esd Pfd Rdr RT	**DENALI** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**142** 109 —		**1966** Hydraulic Supply Mfg. Co.—Seattle, Wa 24,90 7,47 3,023 21,62 7,27 3,41 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il
6803026 EACI 754 Df Esd Gc Rdr RT	**DENEB** **Maritima de Fertilizantes S.A.** Bilbao Spain	**3 377** 2 060 3 516	**✠100A1** SS 8/76 liquefied gas carrier ammonia in independent tanks max. pressure 0,02N/mm² (2,84lbf/in²) min. temp. minus 34°C. **✠LMC** **✠Lloyd's RMC (LG)** EL v 1¾"SQ	**1968**-8 Soc. Espanola de Const. Nav. —Bilbao (113) 104,02 14,84 6,243 95,00 14,80 9,30 RFD 15,6 1 dk rf nil 7BH WB583t incl. DTf133t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) ind ER L.(gas) 4 249	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 3 × 212kW 380V 50Hz a.c. 16kn
6503353 UYGA M-26982 Df Esd Gc Rdr RT	**DENEB** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850		**1964** VEB Volkswerft Stralsund—Stralsund (7039) RS 79,79 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5088590 DAVG Df Esd Gc Rdr RT	**DENEB** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **539** 215 840		**1960** VEB Peene-Werft—Wolgast (61) 59,44 9,83 3,601 DSRK 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
6854063 UEKK M-22357	**DENEB** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 192		**1960** ..............U.S.S.R. 43,59 7,62 2,999 RS 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

5149239 5B2509 367462 Df Esd Rdr RTm	**DENEB** ex Gulf Crescent-73 ex Elly Frem-71 ex Mini Basse-69 ex Hermine-64 **Fenelon Maritime Co. Ltd.** Helge K. Jensen Limassol Cyprus	**299** 156 725	**✠100A1** SS 8/78 Ice Class 3 **✠LMC** EL i ptSQ	**1960**-10 Lidingoverken K/B A/B Live —Lidingo (29) 53,85 8,84 3,296 48,70 8,81 5,69 1 dk & S dk rf 279 Coll BH to S dk 2 to 2nd dk WB185t	**M General Cargo** OSD 1 Ho 38,4 ER G.1 472 B.1 359 2 Ha (each 11,5 × 4,4) ER 4W Der 4(2)	Oil 2SA 5Cy. 260 × 400 hydra 373kW (500bhp) ✠ NE 5/71 Alpha-Diesel A/S Gen 3 × 25kW 380V 50Hz a.c Controllable pitch propeller Fuel 60,0t (d.o.)
7109180 WB4726 255031	**DENEB** ex LCT(5)-395 **Ira H. Rothwell** Juneau, Ak United States of America	**182** 129 —		**1942** Mt. Vernon Bridge Co.—Ironton, Oh *30,39* 9,89 1,66 conv Landing Craft RoRo Cargo —	**M Fishing**	Oil 369kW (495bhp) General Motors Corp. Fuel (d.o.)
6929349 YTQT	**DENEB** ex Baus-69 ex Grounsund ex ST 774 ex DPC 76 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** 50 —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (76) 26,85 7,35 2,982 24,74 7,29 3,20 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Gen 2 × 30kW 120V d.c.
7635816	**DENEB** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**117** 38 60	DSRK (Class cont.)	**1977** Stocznia Ustka—Ustka (B403/04) 25,02 2,701 22,51 7,26 3,51	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech.
6926567 HOUP 4610-L Df Esd Gc Rdr RT	**DENEBOLA** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 117	**✠100A1** SS 5/78 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 JR	**1969**-11 Brodogradiliste "III Maj"—Rijeka (529) 145,01(BB) 20,65 —/8,999 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 744kW (7 700bhp) Brodogradiliste "III Maj" AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a
7333444 SQDT Df Esd Gc Rdr RT	**DENEBOLA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 654** 1 128 1 563	PR	**1973** Stocznia Gdanska—Gdansk (B419/203) 88,22 15,04 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 reduc 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 1 × 560kW 2 × 504kW 2 × 224kW 280V d.c. Controllable pitch propeller
5088617 DAVC Df Esd Gc Rdr RT	**DENEBOLA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **539** 216 840	DSRK	**1960** VEB Peene-Werft—Wolgast (49) 59,44 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.)
5088629 EDDN 851 Df Esd Pfd Rdr RTm	**DENEBOLE** **Argus S.A.** Cadiz Spain	**285** 141 292	BV	**1960** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (111) *38,56* 6,94 3,499 6,86 3,81 P & B 13,5 1 dk BK 127 len 69	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) La Maquinista Terrestre y Mar (M Fuel 85,5t (d.o.)
7031541 JLRT 109152 Df Esd Gc Pfd Rdr	**DENEI No. 8** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**2 994** 2 036 5 912	NK	**1970** Watanabe Zosen K.K.—Hakata (120) 101,40 16,03 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 154 B.6 709 2 Ha (stl) (24,3 29,4 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 1 × 32kW 445V a.c. Fuel 567,0t-13,0pd
7200958 WX9840 510246	**DENGAY** **National Seafoods Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5145219 SWUU 4030 Df Esd Rdr RTm/v	**DENIS** ex Cleopatra-76 ex Heddernheim-71 **Malissa Cia. Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**2 169** 1 403 4 476	GL	Lch.**1942** Cmpl.**1950** A.G. "Weser" Werk Seebeck—Bremerhaven 95,64 13,42 6,097 88,02 13,37 8,62 B 8,0 F 8,0 1 dk & S dk	**M General Cargo** OSD 4 Ho 13,5 19,8 17,9 8,0 ER G.7 195 B.6 680 4 Ha (stl) (8,9 11,4 11,9 10,5 × 7,0) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) E made44 Masch. Augsburg-Nurnberg Gen 3 × 80kW 110V d.c. Fuel 117,0t (d.o.)
5403128 SUPN Rdr RT	**DENIS** **Suez Canal Authority** Port Said Egypt	**153** 138 —	GL	**1963** Timsah SB. Co.—Ismailia (6) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	Oil 4SA 16Cy. 222 × 227 General Motors Corp.
5001815 SZMQ 6555 Df Esd Gc Rdr RTm/h/v	**DENIS M** ex Achilles-77 **Pallada Compania Naviera S.A.** Dedalos Compania Naviera S.A. Piraeus Greece	T.Mk **6 134** 3 475 7 680	BV	**1959** N.V. Schps. Gebr. Pot—Bolnes (939) *132,05* 17,58 6,490/7,338 17,53 9,53 2 dks RW rf 102 len 67	**M General Cargo** Ref 12P 4 Ho G.11 332 B.10 359 4 Ha (stl) (8,1 × 5,0) (17,2 17,2 11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel (hvf)

7710953 VI5BS 375163	**DENIS O'MALLEY** **Government of The Commonwealth of Australia (Department of Marine & Harbors for South Australia)** Port Adelaide Australia	**651** 561 905		**1978** Whyalla SB. & Eng. Works—Whyalla (66) 50,02 9,56 3,185 49,23 9,52 3,76 1 dk	**TM Hopper Barge** Twin Hull Hinged Centreline Mchy.aft Hopper 500	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 272kW (365bhp) Caterpillar Tractor Co. Mossville, Peoria
5404445 WA5327 253672 Df RT	**DENISE** ex George R.-72 ex ST 721 **Marine Exploration Co. Inc.** Miami, Fl United States of America	**143** 49 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (8) *24,05* 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Fuel 57,0t
5088679 KIWF 247722 Df Esd Gc	**DENISON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 630 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V595) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7418658 EWIS M-28277	**DENISOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6819867 TCMI 4310 Df Esd Gc Rdr RT	**DENIZ SONMEZ** ex Manizade-79 ex Manuel Campos-76 **Manioglu Gemi Isletmeciligi ve Ticaret A.S.** Istanbul Turkey	**4 259** 2 566 6 359	✠**100A1** SS 9/76 ✠**LMC** EL T 1¾"U2 DELETE CLASS	**1968**-6 Cia. Euskalduna—Bilbao (218) 117,96 16,26 6,719 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1456t incl. DTf242t	**M General Cargo** Mchy.aft	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 264kW 380V 50Hz a.c. 16,5kn
7638117 TCPQ 4594 Esd Gc Rdr RT	**DENIZATI** **Resit Kalkavan** Istanbul Turkey	**1 596** 1 206 4 082	AB	**1978** Marmara Tersanesi—Yarimca (10 A) 87,71 6,001 81,01 14,22 8,51 F 7,1 2 dks	**M General Cargo** 2 Ho 8,0 8,3 ER G.6 683 B.6 485 2 Ha (stl) (24,9 24,9 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 2 496kW (3 346bhp) Mirrlees Blackstone Ltd. United Kingdom Gen 3 × 129kW 1 × 19,5kW a.c. 15kn
5244285 TCVM 3332 Df Esd Pfd Rdr RT	**DENIZHANLAR** ex Mustafa-74 ex Clan Murdoch-61 ex Hesperia-60 Launched as Empire Southwold **Denizhanlar Vapuru Donatma Istiraki** Ziya Sonmez Istanbul Turkey	**7 375** 4 738 10 294	✠Classed LR until 21/1/74	**1946**-5 Bartram & Sons Ltd.—Sunderland (306) 136,86 17,15 8,154 129,77 17,07 11,61 P 9,8 F 11,6 2 dks RW	**S General Cargo** CSD G.16 095 B.14 977 12W Der 1(50)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.) 11kn
5088681 TCWP 845 Df Esd Gc Rdr RT	**DENIZLI** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 021** 1 535 3 900	AB	**1955** Sanoyasu Dockyard Co. Ltd.—Osaka (121) 102,39 14,20 6,198 96,12 14,18 7,78 P 4,9 F 8,3 2 dks RW rf 69	**M General Cargo** CSD 4 Ho 17,1 18,9 15,3 15,9 G.5 190 B.4 644 4 Ha (9,0 × 4,8) (9,7 9,7 9,0 × 5,4) 8W Der 1(25) 8(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 115/230V d.c. Fuel 275,5t (d.o.) 14kn
7109192 WA3537 237326	**DENNIE LOU** ex Regina Maria ex Chanco **R & M Inc.** Newport, RI United States of America	**101** 46 —		**1938** Salisbury Yacht Building Co. —Salisbury, Md *28,05* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 341kW (457bhp) NE 63 General Motors Corp. Fuel (d.o.)
7200960 WA4147 252763	**DENNIS GAYLE** ex APC 5 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**198** 134 —	conv —,	**1942** Herreshoff Mfg. Co.—Bristol, Ri *29,45* 6,46 3,36	**M Whaler**	Oil 298kW (400bhp) National Supply Co. U.S.A. Fuel (d.o.)
7374888 H3EQ 4792-74 Df Esd Gc Rdr RT	**DENPASAR II** ex Hsing Chan No. 1-74 **Ran (Panama) S.A.** Panama Panama	**3 564** 2 443 6 066	NK	**1974** Nishi Zosen K.K.—Imabari (158) 102,55 16,24 6,611 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 514,0t (hvf)-12,0pd 12,75kn
7527148 HOYI 6710-76 Df Esd Gc Rdr RT	**DENPASAR III** **Altair (Panama) S.A.** Panama Panama	**3 791** 2 528 6 180	NK	**1976** Asakawa Zosen—Imabari (256) 106,43(BB) 6,701 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn
7036735 TCUT 4060 Df Esd Rdr RT	**DENSAN** **Densan Deniz Nakliyati ve Sanayi Anonim Sirketi** Istanbul Turkey	**999** 601 1 626	AB	**1971** Celiktrans Deniz Insaat—Istanbul (39) 69,50 11,03 4,598 63,91 11,00 5,01 P 12,5 F 6,8 1 dk rf nil	**M Tanker** 8 Ta ER	Oil 2SA 6Cy. 290 × 400 1 007kW (1 350bhp) N.V. Werkspoor Amsterdam Gen 2 × 15kW Fuel 74,0t

5088734 YXOT Df Esd RTm	**DENTON** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**301** 141 —		**1960** S.A. Enrique Lorenzo y Cia.—Vigo (223) BV 38,41 6,89 3,734 33,36 6,79 3,99 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupp La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 131,0t (d.o.) 12,5kn
5412363 PDTI Df Esd Rdr RTm/h	**DENZO** ex Dubhe-79 ex Lloyd-74 **Wageman Scheepvaart B.V.** Wagenborg Scheepvaart B.V. Groningen Netherlands	**498** 296 1 118	**✠100A1** SS 5/77 **✠LMC** EL m 1¼"SQ	**1963**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (973) 68,64 10,32 3,969 62,51 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB262t	**M General Cargo** OSD 1 Ho 41,0 ER G.2 051 B.1 889 2 Ha (each 14,3 × 5,4) ER 4W Der 4(3)	Vee Oil 2SA 12Cy. 220 × 380 reversing engine 671kW (900bhp) Appingedammer Brans Appingedam Gen 1 × 15kW 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11k
5094161 HO-6131 Df Esd	**DENZO** ex Dubhe-79 ex Abro-55 **T. Wageman Scheepvaart B.V.** Wagenborg Scheepvaart B.V. Panama Panama	**199** 100 221		**1935** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (163) BV 35,01 6,53 2,401 32,06 6,48 2,60 P 8,9 1 dk R	**M General Cargo** G.348 B.326 2 Ha (each 8,8 × 3,8) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 56 N.V. Mach. "Bolnes" Krimpen Fuel (d.o.) 8,5k
7221500 PDOJ Df Esd Gc Pfd Rdr RT	**DEO DUCE** **J. van der Berg & Zn.** Urk Netherlands	**168** 61 —		**1972** Scheepswerf Metz—Urk (35) 32,01 7,57 3,404 26,85 7,50 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Kromhout Stork-Werkspoor Diesel B.V. Zwolle
5088801 PDPB	**DEO JUVANTE** **C. Kornet** Urk Netherlands	**377** 247 508		**1957** Schpsw. Zeehondenwerf—Vlissingen 51,01 6,63 2,299 48,90 6,61 3,03 1 dk RW	**M General Cargo** Mchy.aft B.765	Oil 4SA 3Cy. 280 × 450 134kW (180bhp) Klockner-Humboldt-Deutz Ko Fuel 13,0t 9k
7367756 PDOU 9 Esd Pfd Rdr RT	**DEO JUVANTE** **Gebr. Drijver** Oosterend, Netherlands Texel	**230** — —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (74) 34,35 7,65 4,001 30,21 7,50 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwol 12k
7010365 PDOQ 59 Df Esd Rdr RT	**DEO JUVANTE** ex Aaltje Jacobus-74 Launched as Jaap Jacoba **Firma Korf & van Veen** Urk Netherlands	**123** 42 —		**1969** Holland Launch N.V.—Zaandam (443) 28,22 6,48 25,53 6,39 3,23 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengel
7365801 PDPB 11	**DEO VOLENTE** **Firma de Vries & Zn.** Urk Netherlands	**231** 88 —		**1974** Coop. ver. Schpsw. "Vooruit"- —Zaandam 36,00 7,52 7,50 4,09	**M Fishing** Side-fishing	Oil 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpe 12k
7325320 PDOX Esd Pfd Rdr RT	**DEO VOLENTE** **P. C. Vlaming & Zn.** Oosterend, Netherlands Texel	**202** 71 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (653) 34,70 7,27 7,19 3,84 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie" Alphen a/d R
5088813 351827 RT	**DEO VOLENTE** **Consortium Visserye BpK.** Walvis Bay South Africa	**112** 57 —		**1962** Coop. ver. Schpsw. "Vooruit"- —Zaandam (276) 26,65 6,23 6,18	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpe
7365679 PDPC 11 Df Esd Gc Pfd Rdr RT	**DEO VOLENTE II** **J. Haasnoot & Zn.** Katwijk aan Zee Netherlands	**219** 81 —		**1974** Holland Launch B.V.—Zaandam (531) 34,70 7,57 3,753 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwo
7025683 3EPT 7992-TJ Df Esd Gc Pfd Rdr RT	**DEPAN** ex Koushin Maru-77 **Depan (Panama) S.A.** Panama Panama	**2 833** 1 765 4 613		**1970** Imai Zosen—Kochi (273) 95,54 14,81 6,071 NK 88,19 14,79 7,22 P 21,1 B 5,2 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.6 047 B.5 672 2 Ha (22,4 25,9 × 7,4) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shim Fuel 422,5t-10,0pd 11,5
7702322 PDPL	**DEPENDENT** **J. Visser** Wijnne & Barends B.V. Delfzijl Netherlands	**987** 639 1 486		**1977** Peter's Scheepsbouw B.V.—Kampen (118) BV 64,42 4,001 59,42 10,71 4,86 1 dk	**M General Cargo** 1 Ho ER G.1 961 B.1 950 1 Ha (stl) (35,3 × 7,6) ER	Oil 4SA 8Cy. 220 × 380 560kW (750bhp) Appingedammer Brans Appinged Fuel 84,5t (d.o.) 11
5088849 UJYQ M-26403 Df Esd Gc Rdr	**DEPUTAT LUTSKIY** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 250		**1959** Stocznia Gdanska—Gdansk (B54/15) RS 153,90 19,44 8,271/8,770 141,61 19,36 12,58 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 13,8 13,8 × 6,4) ER (11,5 8,4 × 6,4) 14W Der 1(50) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 597kW (800bhp) FIAT S.G.M. Tu Fuel 1 020,0t (hvf) 18
6821183 UUCE M-27833 Df Esd Rdr RT	**DERBENT** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397		**1965** ............U.S.S.R. 55,35 9,50 3,120 RS 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 2 elec. motors & sc shaft U.S 10

7343085 GULK 364425 Df Esd Gc Pfd Rdr RT	**DERBYSHIRE** ex Liverpool Bridge-78 **Bibby Tankers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**91 655** 67 429 169 044	**✠100A1** strengthened for ore cargoes Nos. 2 & 6 holds may be empty or oil cargoes **✠LMC** EL Z† $3\frac{15}{16}$"U3 **DELETE CLASS**	**1976**-6 Swan Hunter Shipbuilders Ltd., —Haverton Hill on Tees (57) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK NS 13BH WB63368t incl. Comb. btm. side & topside tanks in holds 59352t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,6 19,8 22,7 22,7 22,7 22,7 22,7 22,7 22,7 ER G.171 255 L.(oil) 176 790 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER 2W Der 2(10)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 3,31N/mm^2 (480lbf/in^2) (Spt 2,94N/mm^2 (425lbf/in^2)) hs841,7 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) (Spt 1,00N/mm^2 (145lbf/in^2)) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 356,0t (d.o.) 7 887,0t (hvf) 15,5kn
5088899 192041 RTm	**DEREK TODD** ex Nootka Chief-62 **Carol-Lynn M. Fisker** Vancouver Canada	**134** 91 203		**1942** Perkins & Vaughan Inc.—Wickford, Ri *32,68* 5,54	**Wood M Fishing** Side-fishing 2 Ho 7,6 6,1 2 Ha (2,4 2,1 × 1,8) Der 3(2,5) 3(1)	Oil 8Cy. 165 × 180 239kW (320bhp) General Motors Corp. Detroit, Mi Gen 1 × 3kW 1 × 1kW 110V d.c. Fuel (d.o.)
7432707 YCSD 1QA Esd Gc Rdr	**DERMAGA MAWAR KENCANA** ex Forceful Mariner 11-78 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**284** 92 259	AB	**1975** Masui Zosensho K.K.—Nandan (125) 3,925 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 13kn
7514971 YCFL 5962BA	**DERMAGA WIRAJATI** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**329** 225 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (250) ... ... 35,06 9,76 4,68 1 dk	**TM Tug**	2 Oil 4SA each 14Cy. 229 × 299 geared to sc. shafts Alpha-Diesel A/S Aalborg Gen 2 × 104kW a.c. 14kn
7347392 5ALH 245TP Df Esd Gc Pfd Rdr RTm/h/v	**DERNA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 2 967	**✠100A1** M 7/79-6mos **✠LMC** **UMS** **✠Lloyd's RMC** EL U $1\frac{9}{16}$"U3	**1974**-10 Nystads Varv Ab —Uusikaupunki/Nystad (277) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk 5 to 2nd dk WB1051T	**TM RoRo Cargo** Vehicles Ref stern & side doors Mchy.aft B.13 325 In.120 Der 2(1)	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 536,5t (hvf) 18kn
7600598 Esd Gc Rdr RT	**DERNA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya ✠ LR class withdrawn.	**993** 519 —	**✠100A1** Mediterranean coasting service **✠LMC** EL M $1\frac{7}{16}$"U2 **SURVEYS OVERDUE — CLASS SUSPENDED 2/3/79**	**1976**-11 Deggendorfer Werft u. Eisenbau Ges.—Deggendorf (546) 41,33 21,34 2,458 41,00 21,01 3,79 1 dk rf nil WB171T	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 driving oil motors, pumps and pneumatic couplings 1 000kW (1 340bhp) Motorenw. Mannheim West Germany Gen 1 × 100kW 1 × 64kW 400V 50Hz a.c. 2 Directional propellers
5273066 SV3651 2676 Df RT	**DERNA** ex Pegny-65 **E. Hadjidakis & others** Piraeus Greece	**766** 446 1 252	BV	**1943** ....United Kingdom 66,17 9,22 4,268 9,17 1 dk	**M General Cargo** 1 Ho 38,3 ER G.1 480 B.1 376 2W Der 2	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 48,0t (d.o.) 10kn
7614721 GYHB 379969 Df Esd Gc Rdr RT	**DERWENT** **Shaw Savill & Albion Co. Ltd.** Dee Navigation Ltd. London United Kingdom	**9 167** 6 470 15 266	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2	**1979**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (1386) 144,02 22,43 8,867 137,52 20,45 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold SF 6BH to U dk, 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 12W Der 1(50) 1(22) 6(10)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 149,0t (hvf) 15kn
5088966 TCWW 2736	**DERYA** **Renktas Kollektif Sirketi Halit Keles** Istanbul Turkey	**132** 52 105	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 26,50 6,46 2,388 23,60 6,41 3,00 1 dk	**M Fish Carrier** 1 Ha (1,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 187kW (250bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 18,5t (d.o.) 9kn
7364340 TCIW 4278 Df Esd Rdr RT	**DERYA 1** **Derya Denizcilik Ticaret ve Sanayi Anonim Sirketi** Istanbul Turkey	**1 375** 865 2 439	AB	**1974** Celiktene San.ve Ticaret A.S. —Istanbul (1) 74,99 (BB) 67,52 11,51 6,51 F 5,5 2 dks rf 114	**M General Cargo** 2 Ho ER G.2 860 B.2 662 2 Ha (stl) (17,9 11,3 × 7,0) ER	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Praha Gen 3 × 64kW a.c. Fuel 141,0t
7524421 UOJB M-32797 Df Esd Gc Rdr RT	**DERZHAVINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**648** 211 403	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6800945 UBOL M-22364 Df Esd Rdr RT	**DERZKIY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & sc. shaft Kharkov 17,5kn

7707138 EHPS Df Esd Gc Pfd Rdr RT	**DESAFIO** **Naviera del Odiel S.A.** Vigo Spain	T.Mk **2 050** 1 006 4 272 **4 062** 2 137 6 648	✠**100A1** container ship ✠**LMC** **UMS** EL U 467,5/40,0U3	**1979**-4 S.A. Enrique Lorenzo y Cia.—Vigo (397) 103,46(BB) 18,57 —/6,401 94,62 18,51 8,31 F 17,1 2 dks rf 483 8BH WB1636T incl. DTf329T	**M General Cargo** Mchy.aft TEU 193 C.Ho 70/40' C.Dk 123/40' incl. 18 ref C.	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 4 924kW (6 600bhp) Deut Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller
7039074 FNCI Df Esd Gc Pfd Rdr RT	**DESCARTES** **Gazocean Armement** Dunkerque France	**32 702** 17 929 32 513	AB BV	**1971** Ch. de l'Atlantique—St. Nazaire (O24) 220,02 31,88 9,200 212,02 31,86 17,00 1 dk	**S Liquefied Gas Carrier** LNG Ref. 6 Ta (s.stl) membrane ER L.(gas) 50 240	2 S Turb HP tr geared LP dr geared to sc. 13 204kW (17 700shp) Stal-Lava Ch. de l'Atlantique St Nazair Gen 1 × 2100kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 17k
5088980 EDAO Df Esd Rdr RTm	**DESCUBRIDOR** **Contenemar S.A.** Seville Spain	**2 181** 1 577 3 359	✠**100A1** SS 2/77 ✠**LMC** EL r $1\frac{7}{16}$"SQ	**1960**-2 Empresa Nacional "Elcano"- —Seville (37) 89,24 12,73 5,995 82,02 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len 64 conv General Cargo 73 3BH WB1277T	**M Container Ship** Fixed-guides 1 Ho 54,0 ER TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40') 1 Ha (stl) ER	Oil 2SA 5Cy. 520 × 900 1 380kW (1 850bhp) Gotaverke Empresa Nacional "Elcano" Valenci Gen 3 × 65kW d.c. Fuel 226,5t (d.o.) 13k
7700063 GZOC 379647 Df Esd Gc Rdr RT	**DESDEMONA** **Bowring S.S. Co. Ltd.** London United Kingdom	**17 940** 10 963 28 973	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **UMS** EL G 577,5/70,0U2	**1978**-7 Swan Hunter Shipbuilders Ltd., Hebburn SB. Dock—Hebburn (89) 182,89 24,74 10,403 173,77 24,71 14,36 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds 9BH WB17311T incl. Comb. btm & STs in holds 5616T Topside tanks in holds 4071T No. 3 hold 7021T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 25,1 22,6 ER G.35 954 B.30 702 5 Ha (stl) (14,3 × 9,1) (18,4 18,4 18,4 × 10,6) (16,7 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Barclay, Curle & Co. Ltd. Whiteinch, Glasgo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 1 791,5t (hvf) 15,75k
5088992 LQZD Df Esd Gc Rdr RTm/h	**DESDEMONA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 144 3 111	(BV)	**1952** H. C. Stuelcken Sohn—Hamburg (798) 77,70 12,50 5,931 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** CSD 3 Ho 14,8 18,6 ER 14,8 G.4 134 B.3 824 3 Ha (stl) (9,4 11,6 × 6,4) ER (8,3 × 6,4) 6W Cr 6(1-3) Der 1(15) 6(3)	Oil 2SA 8Cy. 350 × 550 1 097kW (1 470bhp) Waggon u. Maschb. Hambur Gen 2 × 80kW 220V d.c. Fuel 244,0t (d.o.) 11k
5089001 5BAL 321007	**DESDEMONA** ex Empire Lewis-47 **Government of The Republic of** **Cyprus** Limassol Cyprus	**138** — —	✠Classed LR until 10/54	**1943**-8 R. Dunston Ltd.—Thorne (383) 30,23 6,48 2,744 ... ... R rf 305	**S Tug**	T 3Cy. 305 508 & 813 × 559 McKie & Baxter Ltd. Po Gen 1 × 5kW 110V d.c. Fuel 45,5t (o.f.) 9,5k
5157822 GHLB 302109 Df Esd Gc Rdr RTv	**DESEADO** ex Iberic-76 **Shaw Savill & Albion Co. Ltd.** **& Furness Withy & Co. Ltd.** Shaw Savill & Albion Co. Ltd. Southampton United Kingdom	T.Mk **8 749** 4 853 11 141 **11 034** 6 339 14 184	✠**100A1** SS 10/77 DTsa—oil FP above 65,5°C or vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL g† $2\frac{5}{16}$"SQ	**1961**-4 A. Stephen & Sons Ltd.—Glasgow (671) 155,58 21,47 8,776/9,938 146,62 21,34 12,65 B 62,2 F 17,7 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 8BH WB1626t incl. Tunnel tanks 234t	**M General Cargo** Ref 6 Ho 20,5 24,0 19,2 16,7 15,9 14,0 G.7 391 B.6 801 In.11 665 6 Ha (stl) (8,9 12,5 7,5 8,3 8,3 6,7 × 6,1) 22W Der 1(50) 1(25) 4(12) 2(7) 6(5) 10(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) Harland & Wolff Ltd. Belfa 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 340kW 220V d.c. Fuel 2 355,0t (hvf) 17k
7627247 SYKD 6369 Df Esd Gc Pfd Rdr RTv	**DESERT KING** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 26 984	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (752) 169,40 26,34 9,621 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ishikawajima Harima Heavy Ind Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7638806 SZTH 6574 Df Esd Gc Pfd Rdr RTv	**DESERT PRINCE** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 27 032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (755) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sul Ishikawajima Harima Heavy Ind Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7627259 SXVF 6473 Df Esd Gc Pfd Rdr RTv	**DESERT QUEEN** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 27 032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (753) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sul Ishikawajima Harima Heavy Ind Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7375301 SYEE 6304 Df Esd Gc Rdr RT	**DESERT WIND** ex Mia-75 **Westwind Africa Line Ltd.** Piraeus Greece	**14 522** 8 864 27 439	AB ✠Classed LR until 3/12/76	**1974**-11 Osaka Zosensho—Osaka, Osaka Pref. (355) 169,63(BB) 26,37 9,602 163,00 26,31 13,62 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.1 142 B.1 131 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Su Ishikawajima Harima Heavy Ind Aioi Gen 3 × 480kW 450V 60Hz a.c.
6405927 VWBK 1110 Df Esd Gc Rdr RTm/v	**DESH BANDHU** **The Shipping Corporation of** **India Ltd.** Bombay India	**21 717** 15 899 36 813	✠**100A1** CS 8/78 oil tanker ✠**LMC** EL o† $2\frac{3}{4}$"SQ IRS	**1964**-3 Hitachi Zosen (Hiroshima Works) —Innoshima (4002) 193,02 28,10 10,497 183,01 28,00 13,72 P 37,5 F 20,8 1 dk rf 51 14BH WB827t	**M Tanker** 27 Ta ER L.45 701 HeCls. BC Der 2(7,5) 1(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B Hitachi Zosen Sakura 2 WTAuxB primary 5,11N/mm^2 (740lbf/ secondary 1,69N/mm^2 (245lbf/in^2) Spt 213,9°C 1,56N/mm^2 (225lbf/in^2) e(ex.g) 1,96N/mm^2 (284lbf/in^2) Gen 3 × 380kW 450V 50Hz a.c. Fuel 3 803,0t (hvf)-44,5pd 14

5089025 VWMP 315203 Df Esd Gc Rdr RTm	**DESH DEEP** **The Shipping Corporation of India Ltd.** Bombay India	**8 193** 4 552 12 176	**✠100A1** SS 5/77 **✠LMC** EL ct 2⅛"SQ IRS	**1959**-10 Harima Zosensho—Aio (542) 145,01 19,49 7,411 135,01 19,41 9,71 P 31,4 F 19,6 1 dk rf 102 conv Tanker 77 12BH WB9874t	**M Livestock Carrier** Mchy.aft HeCls. B Der 3(4) 1(3)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Harima Zosensho Aioi WTAuxB 1,57N/mm^2 (227lbf/in^2) (NAuxB (o.f.) made42 refitted10/71 0,97N/mm^2 (140lbf/in^2)) (e(ex.g) 0,84N/mm^2 (121lbf/in^2)) Gen 2 × 320kW 450V 50Hz a.c. Fuel 1 055,5t (hvf)-14,0pd 13kn
6711089 ICBD 139 Df Esd Gc Rdr RT	**DESIDERIA F.** **Silos Granari del Mezzogiorno S.p.A.** Bari Italy	**28 198** 17 456 46 355	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Ancona (261) 215,50 29,47 11,627 197,01 29,39 16,49 1 dk RW	**M Bulk Carrier** 7 Ho ER B.56 153	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Cant. Nav. del Tirreno e Riuniti S.p.A. Ancona
7515547 WYU8 345 551533 RT	**DESIRE** **Jimguy Trawling & Supply Co.** Brownsville, Tx United States of America	**110** 74 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
5089051 ORRC	**DESIRE HILDA** ex Raymond-53 **L. Vandierendonck & R. Falleyn** Zeebrugge Belgium	**131** 44 —		**1930** Beliard, Crighton & Cie. S.A. —Ostende *27,99* 6,00 ... ... R	**M Fishing** Side Trawler	Oil 4SA 4Cy. 300 × 450 Motfbr. "Deutz" Koln-Deutz
5078545 Df Esd Gc Rdr RTv	**DESIREE** ex August Peters-78 ex Congo-68 **Compania Maritima Celestial S.A.** Panama Panama	**3 866** 2 145 5 860	GL	**1955** Orenstein Koppel & Luebecker —Luebeck (482) 106,46 14,84 7,271 98,51 14,79 9,00 P 11,3 F 11,0 2 dks RW rf 102	**M General Cargo** 2P 4 Ho 16,7 24,5 ER 15,3 13,8 G.7 652 B.6 959 4 Ha (9,8 14,7 × 6,1) ER (9,8 9,8 × 6,1) 10W Der 1(50) 3(10) 8(5) 1(3)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 144kW 400V 50Hz a.c. Fuel 515,0t (d.o.) 13,5kn
7391642 Df Esd Gc Pfd Rdr RT	**DESNA** **U.S.S.R.** U.S.S.R.	**500** 340 700		**1977** Brodogradiliste "Tito"—Beograd (906) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) Alpha "Litostroj" Ljubljana
5089075 GONE 336644 Df	**DESPATCH** ex Atlas-37 **Abadan Services (U.K.) Ltd.** Bideford United Kingdom	**200** 154 259	Classed BC until 6/70	**1931** J. Vos & Zoon—Groningen 35,01 6,30 2,610 32,80 6,25 2,65 P 10,7 F 5,5 1 dk R	**M General Cargo** Mchy.aft G.365 B.351	Oil 4SA 8Cy. 140 × 197 172kW (230bhp) NE 75 L. Gardner & Sons Ltd. Manchester
5310084 SWSQ 4681 Df Esd Gc Pfd Rdr RT	**DESPINA** ex World Tatsu-73 ex San Juan Exporter-64 **Via Cia. Naviera S.A.** Piraeus Greece	**11 415** 6 629 19 507	AB	**1960** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (765) 162,44 21,09 9,586 151,90 21,01 13,62 F 11,6 1 dk RW rf 102	**M General Cargo** 5 Ho ER G.24 298 5 Ha ER 10W Der 10(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 605,5t 15kn
7110335 SVZR 3908 Df Esd Gc Rdr RTm/h/v	**DESPINA** **Gulliver Shipping Co. Ltd.** Piraeus Greece	**9 085** 6 284 15 261	BV	**1971** Hellenic Shipyards—Skaramanga (1107) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,5 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5259280 J4PX 7182 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Star Fish-79 ex Nurith-78 **Oindussai Navigational Co. Ltd. S.A.** Piraeus Greece	**6 982** 3 697 — **9 378** 5 846 13 943	**✠100A1** SS 11/75 **✠LMC** EL dt 2¼"SQ	**1961**-5 Forges & Ch. de La Mediterranee —La Seyne (1346) 141,18 18,67 8,243/9,557 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk RW rf 76 DK fwd 7BH WB1891t	**M General Cargo** OSD/CSD 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 545 B.18 678 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 972kW (5 325bhp) Sulzer Soc. des For. de la Mediterranee Hav 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 225kW 230V d.c. Fuel 966,5t (hvf) 14kn
5120403 SYIK 7133 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Werra-79 ex Fravizo-64 **Dolphin Maritime Co. Ltd.** Piraeus Greece	T.Mk **2 474** 1 207 3 627	DSRK ✠Classed LR until 11/64	**1958**-1 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (101) 105,36 14,56 6,052 96,02 14,51 8,69 RAD 22,6 F 27,5 2 dks RW rf 76	**M General Cargo** 4P Ice strengthened 4 Ho 15,7 21,1 ER 14,3 16,4 G.7 177 B.6 681 4 Ha (8,8 × 6,0) (13,6 × 6,1) ER (8,2 8,2 × 6,1) 10W Der 1(20) 4(6) 6(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Amsterdam Gen 3 × 130kW 220V d.c. Fuel 643,0t (d.o.) 15kn
7320459 SZJU 2387	**DESPINA** ex Solonaki **Spanos Shipping Co. Ltd.** Piraeus Greece	**426** 235 —		**1944**	**TM Ferry**	2 Oil 4SA 746kW (1 000bhp) ....
5089104 14	**DESPINA** **Dionysios Theodossis** Zakynthos Greece	**129** 98 244		**1945** ....Zakynthos 27,49 9,20 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 2Cy. 90kW (120bhp) Bolinder Sweden
6510265 SXXH 4582 Df Esd Gc Rdr RTv	**DESPINA A. L.** ex Lucian-73 **Viasegura Armadora S.A.** Piraeus Greece	**32 714** 22 809 66 144	NV	**1965** Kockums M/V A/B—Malmo (492) 236,38 33,28 12,637 227,57 33,23 12,20 P 52,5 F 35,1 1 dk rf 140	**S Tanker** 17 Ta ER L.80 348 HeCls. BC Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lynn, Ma Gen 1 × 650kW 1 × 600kW 1 × 20kW 440V 60Hz a.c. Fuel 3 889,5t (o.f.)-101,5pd 17,25kn

5152808 SZTI 4702 Df Esd Gc Rdr RTm/h/v	**DESPINA A. II** ex Goodluck-73 ex Achaika Harmony-70 ex Hokkai Maru-70 **Despina A. Shipping Co. S.A.** Piraeus Greece	**7 307** 4 091 10 220	**100A1** **LMC**	SS 9/78 EL (W) BV (NK)	**1952**-3 Hakodate Dock Co. Ltd.—Hakodate 141,51 18,29 7,925 131,98 18,20 10,22 P 8,0 B 26,0 F 12,2 2 dks RW rf 152 SF 7BH to U dk 1 to 2nd dk WB1250T incl. Tunnel tanks 372T	**M General Cargo** (197) 5 Ho ER G.13 931 B.12 359 5 Ha (8,9 13,7 8,9 × 7,2) ER (13,7 10,9 × 7,2) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) NE 60 Mitsubishi Heavy Ind. Reorg. 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 142kW 230V 60Hz a.c. Fuel 1 651,0t	Sulz Kob 14
6704012 SYLS 5542 Df Esd Gc Pfd Rdr RT	**DESPINA G. K.** ex New Venture-75 **Despinoula Shipping Inc.** Mariners Shipping Agency S.A. Piraeus Greece	**9 411** 6 431 17 160	**100A1** bulk carrier strengthened for heavy cargoes **LMC** EL (Bt) et 550,0/57,0U2	SS 4/78 BV	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka 147,53 20,55 9,246 140,01 20,50 12,55 P 32,4 F 12,5 1 dk rf nil 7BH WB4351T incl. Comb. btm & STs in holds 2038T topside tanks in holds 1805T	**M Bulk Carrier** (254) 5 Ho 17,0 26,5 17,0 17,0 26,5 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,5 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel (hvf)	MA Kob 14,5
5312874 2450 RT	**DESPINA GEORGANTI** ex Aghia Sophia-66 ex Santa Rosa da Valencia-64 ex Santa Rosa-54 ex Gino Benetti-50 **M. J. Koutlakis & others** Piraeus Greece	**404** 284 —			**1946** Fratelli Benetti—Viareggio 41,79 8,97 36,40 8,72 4,30 1 dk	**Wood M General Cargo**	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo	 Geno
6800385 SVGR 6234 Df Esd Gc Rdr RT	**DESPINA GIAVRIDIS** ex Bulk Pioneer-77 **Vicmar Faith Sea Carriers S.A.** Piraeus Greece	**11 659** 6 328 18 162		 NV	**1967** A/S Fredriksstad M/V—Fredrikstad 165,64 20,60 9,310 152,41 20,58 12,20 P 38,5 F 15,0 1 dk rf nil	**M Bulk Carrier** (394) Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,8 12,8 9,5 12,8 12,8 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/S Fredriksstad M/V Gen 3 × 285kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)	 Gotaverke Fredriksta 14,5
5182401 SYDF 4270 Df Esd Gc Rdr	**DESPINA K.** ex Flamingo-78 ex Nordlander-74 ex Karl Grammerstorf-68 **Gold Moon Compania Naviera** **S.A.** Piraeus Greece	**2 198** 1 165 4 579		 GL	**1951** Howaldtswerke A.G.—Kiel (910) 103,76 14,36 6,338 95,00 14,28 9,00 F 6,8 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.7 487 B.6 703 5 Ha (9,1 8,0 8,0 9,1 9,1 × 6,4) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Fuel 518,0t	 Augsbu 12
5365106 J401 7083 Df Esd Gc Rdr RT	**DESPINA MIHALINOU** ex Eugenia II-79 ex Dana-74 ex Noto-74 ex Torino-69 **Penelope Shipping Co. S.A.** Piraeus Greece	**25 717** 16 152 45 112		 AB (NV)	**1962** Eriksbergs M/V A/B—Goteborg 214,84 29,01 11,646 202,70 28,96 14,94 1 dk	**M Tanker** (539) 30 Ta ER G.54 968 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Fuel 3 683,0t-59,0pd	 B& Gotebo 16,5
5089128 SVBX 1292	**DESPINA POLITI** ex Motol II-58 ex African Shell-55 ex Chant 6-46 **G. Kokaris & Co.** Piraeus Greece	**408** 173 488	 Classed LR until 1/61	(GL)	**1944**-4 Henry Scarr Ltd.—Hessle (440) 45,17 8,28 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER L.485	Oil 2SA 4Cy. 265 × 345 168kW (225bhp) Crossley Bros. Ltd. Fuel 27,5t-1,5pd	 Manches 5
5328689 SV3019 5674 Esd	**DESPINA T** ex Similarity-75 **Taf Shipping Co. S.A.** Piraeus Greece	**1 575** 714 1 880	 ✠Classed LR until 19/2/76		**1951**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (496) 73,44 11,59 4,788 68,69 11,54 4,88 P 17,4 RQD 33,3 F 6,4 1 dk RW	**M General Cargo** Mchy.aft G.2 718 B.2 549	Oil 2SA 4Cy. 405 × 650 597kW (800bhp) J. I. Thornycroft & Co. Ltd. Fuel 70,0t	 Southamp 10,5
5187499 5B2119 367079 Df Esd Gc Rdr RTv	**DESPO** ex Toulla-80 ex King Arthur-72 **Kition Cia. Naviera S.A.** Limassol Cyprus	T.Mk **5 676** 3 226 — **8 190** 4 993 12 33[illegible]	**✠100A1** **✠LMC** ✠ LR class withdrawn	CS 5/76 EL ct 2⅛"SQ	**1953**-3 Harland & Wolff Ltd.—Belfast (1462) 142,20 18,04 9,138/— 132,77 17,99 12,12 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2565t incl. DTm1270t	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 6,4 × 6,7) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf)	 Bel 12,5
5000093 HO-2644 Df Esd Gc Rdr RTm	**DESPO I** ex A. E. S.-75 **Astromar Navigation Corp.** Panama Panama	**994** 449 1 522 **1 579** 948 2 212		 BV	**1957** Svendborg Skibsvaerft A/S —Svendborg (79) 78,52 11,33 4,369/5,360 70,01 11,31 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 12P Mchy.aft 1 Ho 41,0 G.2 945 B.2 747 3 Ha (each 10,3 × 7,0) 6W Der 6(5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.g. Gen 2 × 80kW 2 × 60kW 220V d.c. Controllable pitch propeller Fuel 258,0t (d.o.)-6,5pd	 13
5207134 DHZP Df Esd Gc Pfd Rdr RTv	**DESSAU** ex Leuna II-68 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**7 614** 3 817 10 179		 DSRK	**1958** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,421 138,00 19,13 10,42 1 dk RW rf 254 conv Tanker 68	**M Ore Carrier** Ice strengthened 4 Ho 17,9 17,9 16,9 17,9 ER G.5 712 4 Ha (stl) (11,9 11,9 12,7 11,9 × 8,0) ER	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.)	 Sk 1
7002461 DGOD Df Esd Gc Rdr RT	**DESTEL** ex Owen Kersten-77 ex Destel-73 **Partenreederei m.s. 'Destel'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **500** 339 1 256		 GL	**1969** J. J. Sietas Schiffsw.—Hamburg (617) 73,82 3,963 68,36 10,80 6,05 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 152 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz	 12

7433854 571879 Esd Pfd Rdr RT	**DESTINATION** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (515) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5388639 314883 Df Esd Pfd Rdr RTm	**DESTINY III** ex Westwhale 5-72 ex Katsu Maru No. 5-62 ex Fumi Maru No. 5-59 **Pacific Offshore Navigation Ltd.** Vancouver Canada	**383** 185 183		**1942** Hakodate Dock Co. Ltd.—Muroran 46,49 7,80 41,99 7,78 4,45 1 dk R	**M Whaler** 1 Ho 7,0 1 Ha (stl) (2,1 × 1,7) 2W	Oil 2SA 8Cy. 430 × 660 1 194kW (1 600bhp) Hayashikane Zosen Shimonoseki Gen 1 × 30kW 1 × 20kW 220V d.c. Fuel 140,0t (d.o.) 12kn
7620160 UVKR S-32883 Df Esd Gc Rdr RT	**DESYATAYA PYATILETKA** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7642467 UUYP M-34596 Df Esd Gc Rdr RT	**DESYATAYA PYATILETKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ....Nikolayev 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
5089178 138457 Df Esd Gc Rdr RTm/h/v	**DETECTOR** **Government of Canada (Ministry of Transport)** Sorel Canada	**584** 281 112		**1915** Canadian Govt. Shipyard—Sorel, P.Q. 42,68 10,67 3,048 ... ... 1 dk R	**S Research** Survey 4P Der 1(2)	C 2Cy. 356 & 711 × 533 397kW (532ihp) Burrell Johnson Iron Works Yarmouth, N.S. Gen 2 × 10kW 110V d.c. Fuel (c)
7803499 DKHM	**DETLEF SCHMIDT** **Karl Heinz Fray** Rendsburg Federal Republic of Germany	**499** 345 1 610	GL	**1978** Werft Nobiskrug—Rendsburg (692) 79,23 3,501 69,73 13,50 5,31	**M General Cargo** 1 Ho ER TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Masch. West Germany 12,5kn
5089221 WE2351 229053 Df Gc Rdr	**DETROIT** ex Peggy Reinauer-55 ex A. J. Patmore-46 ex B. B. McColl ex Puloe Brani ex Servitor **Hannah Inland Waterways Corp.** Chicago, Il United States of America	**1 156** 895 —	(AB)	**1914** H.M. Dockyard—Chatham *76,05* 10,42 4,299 76,05 10,37 4,96 2 dks R len 59	**TM Tanker** Mchy.aft L.19 063	2 Oil -SA each 6Cy. 318 × 457 522kW (700bhp) NE — Caterpillar Tractor Co. Peoria, Il Fuel 81,5t
5089233 WF9927 269187 Df Gc Rdr RT	**DETROIT EDISON** **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**13 723** 10 296 21 642	AB	**1955** Manitowoc SB. Corp.—Manitowoc, Wi (418) 22,00 8,087 201,78 21,95 11,74 P 36,3 F 20,2 1 dk rf 76 len 66	**S Bulk Carrier** Self-unloader 7 Ho ER 33 Ha (stl) (each 3,0 × 13,9) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 396,5t (o.f.)
7028532 TFDA Df Esd Gc Rdr RT	**DETTIFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 999** 903 3 271 **3 004** 1 697 4 450	**✠100A1** SS 4/79 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL R $1\frac{5}{8}$"U2	**1970**-11 Aalborg Vaerft A/S—Aalborg (185) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy space rf nil 4BH WB679t incl. DTf76t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(4) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 172,5t (d.o.) 14kn
6902781 OZJH Df Esd Pfd Rdr RTm	**DETTIFOSS** ex Silenos-79 ex Kirsten Tina-78 ex Silenos-77 **Soren F. Olsen P/R** Esbjerg Denmark	**149** 70 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/38) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7011058 PDOB Esd Pfd Rdr RT	**DEUS GUBERNATOR** ex De Jonge Johannes-72 **W. Toering & Zn.** Harlingen Netherlands	**122** 37 —		**1968** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (655) 28,53 27,26 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Gebr. Stork & Co. Hengelo
7228132 ECAY 819 Df Esd Gc Rdr RTh	**DEUSTO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 525** 10 952 27 400	**✠100A1** SS 9/76 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3	**1972**-12 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (260) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd 10BH WB8674t incl. Comb. btm & STs in Nos. 2-6 holds 3984t Topside tanks in holds 3322t DTf295t	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 224 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A.(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 15,5kn
7400508 WYT8 842 559047 Esd Rdr RT	**DEUTSCH TIDE** **Tidewater Masters Inc.** Tidewater Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (450) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.) 12kn

7129922 DBFX Df Esd Gc Pfd Rdr RT	**DEUTSCHLAND** **Deutsche Bundesbahn (Bundesbahndirektion Hamburg)** Puttgarden Federal Republic of Germany	**6 119** 2 020 1 560	GL	**1972** Werft Nobiskrug—Rendsburg (S.673) 144,13 17,71 5,900 139,63 13,57 2 dks	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500dk P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 230 × 230 total 14 920kW (20 000bhp) driving 8 gen. connected to 4 elec. motors & 2 sc. shafts Union Friedrichshafen Friedrichshafen 2 Thw. thrust propellers fwd 19,5kn
6619279	**DEUTSCHLAND** **Otto W. A. Schreiber Reederei** Bremen Federal Republic of Germany	**285** — —	GL	**1934** Atlas-Werke Akt.-Ges.—Bremen 43,79 7,60 2,24 1 dk	**M General Cargo Barge**	Oil 4SA 12Cy. 180 × 220 392kW (525bhp) NE 62 Motorenw. Mannheim Mannheim
6614994 YQBJ 183 Df Esd Gc Rdr RT	**DEVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1965** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7606683 TCNS 4478 Df Esd Pfd Rdr RT	**DEVAL** **Orhan Deval ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 599** 1 093 3 100	AB	**1977** Marmara Transport—Turkey (7 A) 84,08 12,43 5,450 76,03 12,40 6,61 P 18,3 F 9,5 1 dk	**M General Cargo** 2 Ho 28,3 27,1 ER G.3 837 B.3 701 2 Ha (stl) (each 18,2 × 8,0) ER 4W Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Masch. West Germany Gen 2 × 104kW 1 × 70kW 1 × 32kW 220/380V a.c. Fuel 223,5t 14kn
6419693 D5IW 6353 Df Esd Gc Pfd Rdr RTv	**DEVALI I** ex Aurore-78 **Pine Tree Shipping Co.** Monrovia Liberia	**34 529** 21 995 59 195	NV	**1964** Kockums M/V A/B—Malmo (488) 236,25 32,21 12,142 227,08 32,16 16,29 1 dk rf 132	**M Tanker** 18 Ta ER L.79 966	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Malmo Gen 1 × 450kW 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 15,75kn
6401646 VWBL 1111 Df Esd Gc Rdr RTv	**DEVARAYA** ex Devaraya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 796 37 076	✠100A1 CS 6/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL ot 2⅜"SQ IRS	**1964**-6 Mitsubishi Zosen K.K.—Nagasaki (1571) 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13198t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulze Mitsubishi Zosen Hma AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
7200972 WX7684 506230	**DEVILS ISLE** ex Miss Earline-77 ex Devils Isle **Lawrence D. Vandergrifft** Galveston, Tx United States of America	**130** 88 —		**1966** ....Bayou la Batre, Al *21,86* 6,84 3,51 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7315260 S6BF Df Esd Gc Pfd Rdr RT	**DEVON** **m.s. 'Devon' von Colln Schiffahrts K.G.** Singapore Singapore	**1 599** 1 047 2 068	BV	**1974** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (316) 79,00 13,44 5,995 71,00 13,19 6,05 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 2 068	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Ke 13,5kn
5089324 WA3968 240528	**DEVON** ex Crusader II-58 **Tug Devon Inc.** New York, NY United States of America	**183** 121 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (493) *28,69* 7,65 3,455 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE 58 General Motors Corp. Cleveland, O Fuel 83,5t
7377593 GUSF 362584 Df Esd Gc Pfd Rdr RT	**DEVON CITY** Launched as Pearl City **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**17 203** 10 645 27 922	AB	**1975** Hayashikane Zosen—Shimonoseki (1180) 176,94 25,07 10,313 164,98 25,00 14,20 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ishikawajima Harima Heavy Ind Aioi 14,75kn
6925288 GYIK 379961 Df Esd Gc Rdr RTm/h/v	**DEVON CURLEW** ex Fenol-79 **Slann & Davies** Sealion Shipping Ltd. London United Kingdom	**727** 337 1 116	✠100A1 SS 11/77 chemical tanker Type A in association with an approved list of chemical cargoes SG 1,8 CR (s.stl) ✠LMC IGS EL J 1⅛"U2	**1969**-9 Ast. de T. Ruiz de Velasco—Bilbao (108) 68,18 10,04 3,964 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 7BH WB170t	**M Tanker** Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Ca 2 WTAuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 104kW 38V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5
5202433 A8ED 4867 Df Esd Pfd Rdr RT	**DEVON EXPRESS** ex Lairdsglen-74 **Livestock Carriers Inc.** Monrovia Liberia	**1 476** 378 1 905	✠100A1 CS 5/76 ✠LMC EL (t) 1$\frac{13}{16}$"	**1954**-10 Ardrossan Dockyard Ltd. —Ardrossan (415) 90,81 13,16 5,208 85,35 13,11 5,39 P 12,2 B & F 70,8 1 dk, 2nd dk clear of mchy. space, 3rd dk fwd of mchy. space 4BH WB719t incl. DTsm 125t Tunnel tanks 124t	**TM General Cargo** G.3 694 B.3 265 12W Der 2(10) 10(5)	2 Oil 2SA each 6Cy. 480 × 700 2 134kW (2 860bhp) George Clark (1938) Ltd. Gen 3 × 110kW 1 × 15kW 220V d.c. Fuel 132,0t 14
7702085 GZHU 379849 Df Esd Gc Pfd Rdr RT	**DEVONBROOK** **Consolidated Gold Fields Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**18 042** 11 504 31 200	✠100A1 strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty (cc) ✠LMC UMS EL Gt 577,5/68,0U2	**1979**-4 Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (740) 188,75 23,14 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm & side & Upr. wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderl AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 1 506,5t (hvf)

5315723 MWMQ 183944 Rdr RT	**DEVONIA** ex Scillonian-77 **P. & A. Campbell Ltd.** Bristol United Kingdom	**921** 504 204	**✠100A1** SS 12/74 Bristol Channel service limiting line Milford Haven to Hartland Point **✠LMC** EL (i) 1⅛"	**1956**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4130) 63,89 10,01 2,915 58,76 9,38 4,20 2 dks RW rf 305 NS 5BH WB93t	**TM Ferry/General Cargo** Vehicles 600dk P 2W Der 1(6) 1(3)	2 Oil 4SA each 6Cy. 324 × 381 reverse reduction geared 1 074kW (1 440bhp) Ruston & Hornsby Lincoln Gen 3 × 35kW 220V d.c. Fuel 30,5t 15,5kn
7347665 GOWB 364378 Df Esd Gc Pfd Rdr RTm/h/v	**DEVONSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**32 060** 21 429 38 367	**✠100A1** SS 9/79 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure 0,025 MPa(0,25kg/cm²) min. cargo temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL M† 2⅞"U3	**1974**-11 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (286) 207,09 31,45 11,342 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank space rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb. btm & STs in holds 6278T & Topside tanks in holds 8074T	**M Liquefied Gas Carrier** LPG Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 52 647 HeCls. C Cr 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 832kW 450V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd 17kn
7713395 HPCF Df Esd Gc Pfd Rdr RT	**DEVOTION** **Dawn Maritime Corp. S.A.** Panama Panama	**25 582** — 44 700	NV	**1978** Gotaverken Oresundsvarvet AB—Landskrona (263) 191,45 32,29 11,326 185,25 32,24 16,06 F - 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (12,8 × 12,9) (12,8 14,8 12,8 14,8 12,8 12,8 × 26,2) ER	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) B&W A/B Gotaverken Goteborg
7115957 EURH S-30945 Df Esd Gc Rdr RT	**DEVYATAYA PYATILETKA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7422398 364696 Esd Pfd Rdr RT	**DEW-GENEN-NY** **M. Hosking & others** William Michael Hosking Penzance United Kingdom	**114** 43 91	**✠100A1** trawler **✠LMC** EL (a) e 13/16"WI	**1976**-1 J. Lewis & Sons Ltd.—Aberdeen (394) 26,37 6,79 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 45kW 415V 50Hz a.c. Fuel 14,0t (d.o.)
5252024 3FRF 3877-73 Df Esd Gc Rdr RT	**DEWI** ex Asano No. 1-76 ex Nikko Maru-73 **Ratu Shipping Co. S.A.** Panama Panama	**4 891** 2 802 7 857	NK	**1957** Hitachi Zosen (Hiroshima Works)—Mukaishima (3809) 120,76 16,74 7,341 112,05 16,65 9,12 P 13,2 B 29,9 F 11,9 1 dk, pt 2nd dk RW	**M General Cargo** 4P 4 Ho 17,3 26,8 20,6 18,3 G.10 243 B.9 306 4 Ha (10,2 17,5 12,5 10,5 × 6,6) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 900 2 507kW (3 360bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 813,0t (hvf) 12,5kn
5364621 9WCP 324856 Esd	**DEWI** ex Salemi-79 ex Kalima-67 ex Tong Yick-65 ex Lahewa-59 ex Dammar-51 **Kie Gwan Shipping (M) Sdn. Bhd.** Labuan Malaysia	**442** 236 472		**1946** Albina Eng. & Mach. Works—Portland, Or (236) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.864 B.823 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 205kW (275bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t 7kn
6730061 PLQS Df Esd Rdr RT	**DEWI MUTIARA** ex Sylvia III-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**498** 336 1 067	**✠100A1** SS 2/77 **✠LMC** EL I 15/16"U2	**1968**-1 N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (108) 61,42 10,04 3,683 55,66 9,85 3,92 P 15,0 F 23,2 1 dk rf 152 3BH WB403t	**M General Cargo** Mchy.aft G.1 568 B.1 399	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brans Appingedam Gen 2 × 10kW 1 × 6kW 220V d.c. 11kn
5089403	**DEWI PERTIWI** ex C.K.M.P. 2-60 ex 2-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 1/66	**1950**-5 Ams. Schp. G. de Vries Lentsch, Jr.—Alphen a/d Rijn (2234) 25,56 6,05 23,19 6,00 2,95 RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller
5427954 5BZY 367009 Df Esd Gc Rdr RT	**DEXENA** ex Ulsnis-76 ex Volumnia-69 ex Lealott-66 ex Volumnia-63 **Dexterson Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 303** 1 203 3 920 **3 598** 2 023 5 130	GL	**1958** H. C. Stuelcken Sohn—Hamburg (875) 106,20 15,09 —/7,367 95,48 15,00 8,79 P 4,9 RQD 51,3 F 9,2 2 dks	**M General Cargo** Ref 6P G.6 728 B.6 133 In.162 4 Ha (5,0 × 7,7) (6,0 × 13,3) (6,0 × 9,8) (6,0 × 7,0) Der 1(25) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 450 geared to sc. shaft 2 984kW (4 000bhp) Ottensener Eisenwerk Hamburg Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 14kn
5346265 P3CB Df Esd Gc Rdr RTm/h/v	**DEXTER** ex Lama-77 ex Lara Viking-73 ex Concordia Lara-71 ex Lara Viking-70 ex Svanefjell-69 **Denro Marine Co. Ltd.** Limassol Cyprus	T.Mk **2 700** 1 338 5 132 **3 881** 2 082 —	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1127) 108,21 15,85 7,538 98,18 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref Side doors 3 Ho 18,3 27,2 15,6 G.7 241 B.6 725 In.501 3 Ha (19,0 19,0 × 7,0) (7,4 × 5,0) 13W Der 1(25) 4(10) 2(5) 4(3)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 164kW 440V 60Hz a.c. Fuel 266,0t (d.o.) 15kn
7047784 WZU2 453 522027	**DEXTER** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1969** Big River SB—Vicksburg, Ms 7,93 19,82 2,29 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)

7525750 3FGN 8089-HK Df Esd Gc Pfd Rdr RT	**DEXTERITY** ex Van Trader-77 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 307** 7 704 21 530	**✠100A1** **✠LMC** EL Ft 2⅝"U2	**1977**-11 Mitsubishi Heavy Industry Ltd. —Kobe (1052) 164,12(BB) 22,92 10,421 154,01 22,86 14,00 P 34,2 F 14,7 2 dks rf 102 SF 6BH WB5645T incl. side tanks in No.1 tween deck 687T, & comb.,btm. & side tanks in No.3 hold & tween deck 2164T, & comb., btm. & side tanks in Nos.2 & 4 holds 1283T	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 680 × 1550 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 15,25kn
6613354 YIBJ Df Esd Rdr RT	**DEYALA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**464** 4 —	**✠100A1** CS 1/77 tug **✠LMC** EL (g) 1"SQ	**1966**-9 D. W. Kremer Sohn. G.m.b.H. & Co.—Elmshorn (1118) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t **LAID UP — SURVEYS OVERDUE 1/77**	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nurnberg Hamburg Gen 3 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5kn
7037337 ESCY M-12310	**DEYATELNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1968** ............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6800957 UQTB M-98903	**DEZHNEV** **U.S.S.R. -'Dalryba'** Nagayevo U.S.S.R.	**402** 148 418	(RS)	**1953** ............U.S.S.R. 46,39 8,41 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.476 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 62 Russkiy-Diesel Works Leningrad 9,5kn
5089427 13 Df Esd Gc Rdr RT	**DHAHRAN** ex San Andres-58 **Mohamed Abubaker Bakhashab (Saudi Lines)** Jeddah Saudi Arabia	**1 957** 1 106 3 048	AB	**1921** J. & K. Smit's Scheeps.—Kinderdijk (688) 96,02 12,86 5,868 92,00 12,81 6,20 P 9,8 B & F 75,9 1 dk & S dk R rf 152	**M General Cargo** OSD 5 Ho G.5 561 B.5 069 4 Ha 10W	Oil 4SA 6Cy. 670 × 1200 1 044kW (1 400bhp) N.V. Werkspoor Amsterdam Fuel 593,5t 11,5kn
5089439	**DHAIRYA** **Okha Harbour Board** Port Okha India	**228** 7 —	✠Classed LR until 4/58	**1929**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (294) 36,58 7,37 3,048 33,23 7,32 3,74 R	**TS Tug**	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow
6512366 4XYO MS-226 Df Esd Gc Rdr RTm/h/v	**DHALIT** ex Wave Crest-77 ex New Frontiers-73 ex Maas-65 **Dhalit Rosenfeld (Shipowners) Ltd.** Sea Lanes N.V. Haifa Israel	**19 989** 12 072 31 795	**✠100A1** CS 7/75 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1965**-6 Verolme Cork Dockyards Ltd. —Cork (711) 183,93(BB) 25,73 11,177 172,22 25,66 15,19 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB10917t incl. DTsf468t	**M Bulk Carrier** 7 Ho each 17,9 ER 7 Ha (stl) (each 11,4 × 11,9) ER	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Verolme Machfbk. Ijsselmonde AuxB (o.f.) 8,34N/mm^2 (85kgf/cm^2) AuxB (ex.g) 9,81N/mm^2 (100kgf/cm^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7344534 RT	**DHANAMJAYA** **Visakhapatnam Port Trust** Visakhapatnam India	**432** — 168	**100A1** Class contemplated	**1978** Rajabagan Dockyard—Calcutta (337) 37,29 9,91 3,683 33,99 9,50 4,81 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 geared to sc. shafts MAN Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcu Fuel (d.o.)
6511324 HSFT Df Esd Gc Rdr RT	**DHANARAJATA** **Government of The Kingdom of Thailand (Ministry of Agriculture & Fisheries)** Bangkok Thailand	**388** 108 —		**1964** Niigata Eng. Co. Ltd.—Niigata (532) 46,44 8,92 2,896 41,00 8,70 4,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niiga Fuel 70,0t 13,75
5293456 Df Esd Rdr RTm	**DHOFAR** ex Resurgence-71 ex Singorita-62 ex Bermudiana-61 ex Singorita-58 **Government of The Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**552** 224 833	(NV)	**1958** Cant. Nav. Pellegrino—Napoli (114) 66,71 9,94 3,709 59,59 9,91 1 dk & S dk	**M General Cargo** OSD 4P Ref 3 Ho 6,1 5,4 22,8 ER G.1 150 B.1 039 In.405 3 Ha (3,5 3,5 16,4 × 5,9) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Ki Gen 3 × 60kW 1 × 45kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 12,25
5329803 ZFAG 199107 RTv	**DHU YAZAN** ex Sir William Luce-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**198** — 91	**✠100A1** SS 11/75 tug Gulf of Aden & Red Sea service **✠LMC** EL (c)	**1959**-12 W. J. Yarwood & Sons Ltd. —Northwich (918) 31,86 8,56 3,201 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB54t	**M Tug** Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 7Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft Ruston & Hornsby Linc Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)
5089465 GFJA 300982 Rdr RTm	**DHULIA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**272** 0 —	**✠100A1** SS 4/76 tug **✠LMC** EL (d)	**1959**-8 Henry Scarr Ltd.—Hessle (762) 34,63 8,77 3,823 32,01 8,62 4,42 RW rf 457 BK 152 4BH WB101t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 2 × 30kW 220V d.c. Fuel 76,0t (d.o.) 1

7020188 9V2294 Df Esd Gc Rdr RT	**DIABAS** **Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 306	GL	**1970** Angyalfold Shipyard—Budapest 74,83 11,31 5,322 67,01 6,41 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 1 × 88kW 1 × 66kW 220V 13,5kn
6608749 PJKE Df Esd Gc Pfd Rdr RTm/h/v	**DIADEMA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**38 132** 24 518 70 407	✠**100A1** SS 2/75 oil tanker (cc) ✠**LMC** EL yt 3 9/16"SQ	**1966**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (786) 243,70 33,61 13,240 231,66 33,53 17,28 P 17,7 F 24,1 1 dk rf 127 12BH WB13276t incl. 12881t in clean ballast tanks	**M Tanker** 19 Ta ER L.82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB 3,04N/mm² (440lbf/in²) Spt 260,0°C 2,87N/mm² (415lbf/in²) e(ex.g) 3,04N/mm² (440lbf/in²) Spt 104,5°C Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn
5413305 SZLO 6207 Df Esd Gc Rdr RT	**DIAKLIS** ex Despina R-79 ex Dawn Grandeur-76 ex Salvina-72 **Union Realty Ltd. (Liberia)** Karlog Shipping Co. S.A. Piraeus Greece	T.Mk **5 913** 3 158 10 882 **8 872** 5 266 13 198	✠**100A1** CS 8/78 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL ct 2⅛"SQ	**1963**-3 AB Oskarshamns Varv —Oskarshamn (375) 147,83 18,80 8,256/9,278 134,83 18,75 12,04 RAD 7,4 F 15,6 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3245t incl. Tunnel tanks 405t DTma1179t	**M General Cargo** 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 256 B.16 687 5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 2 235,5t (hvf) 15kn
6611796 DGBS 10887 Df Esd Gc Pfd Rdr RTm/v	**DIALA** **Deutsche Shell Tanker G.m.b.H.** Hamburg Federal Republic of Germany	**39 426** 27 206 70 895	✠**100A1** CS 10/75 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL yt 3 9/16"SQ GL	**1966**-9 Deutsche Werft A.G.—Hamburg (811) 243,77 33,58 13,088 232,87 33,53 17,35 F 23,8 1 dk rf 127 10BH WB52397t incl. DTf1968t	**S Tanker** pt higher tensile steel 15 Ta ER L.84 858 HeCls. B Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 4,73N/mm² (685lbf/in²) Spt 510,0°C 4,28N/mm² (620lbf/in²) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 169,0t (o.f.)-86,5pd 15,5kn
7326568 JAOA 115284 Df Esd Gc Rdr RT	**DIAM CARRIER** ex Seibun Maru No. 3-77 **Daiichi Kaiun K.K.** Tokyo Japan	**1 716** 970 2 012	NK	**1973** Okayama Zosen K.K.—Hinase (233) 78,03 12,53 5,030 72,01 12,50 6,00 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 812	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu Fuel 391,0t-12,5pd 14kn
7634692 389 Df Esd Rdr RT	**DIAMA** ex Ryoun Maru No. 7-75 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**391** 185 —	BV	**1968** Yamanishi Zosen K.K.—Ishinomaki 46,08 8,82 8,79 3,81	**M Fishing** Side Trawler	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu Fuel 322,0t (d.o.) 12,75kn
5388017 J4DS 6991 Df Esd Gc Pfd Rdr RTm/h	**DIAMANDO** ex Westbury-78 **National Glory Compania Naviera S.A.** Canopus Shipping S.A. Piraeus Greece	**8 414** 4 727 12 551	✠**100A1** CS 1/79 DTf & tunnel side tanks— vegetable oil ✠**LMC** EL ct 2⅛"SQ	**1960**-11 Burntisland S.B. Co. Ltd. —Burntisland (401) 139,30 18,90 8,992 131,07 18,83 11,66 F 12,2 2 dks, 3rd dk in No. 4 hold RW rf 152 7BH to U dk 1 to 2nd dk WB2898t incl. Tunnel tanks 878t DTf629t	**M General Cargo** 5 Ho 17,8 21,1 20,5 22,8 16,0 G.18 100 B.16 583 5 Ha (9,6 12,1 10,6 12,1 9,1 × 6,1) 16W Der 1(50) 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 123,5t (hvf) 13kn
5134210 H3UZ 6697-PEXT Df Esd Gc Rdr RTm/v	**DIAMANDO** ex Governor-72 **Celika Shipping Co. S.A.** Panama Panama	T.Mk **5 489** 3 072 — **7 855** 4 461 10 252	✠Classed LR until 13/5/77	**1952**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (793) 141,33 18,11 —/8,230 132,75 18,04 11,54 F 27,2 2 dks, 3rd dk in Nos. 1 & 2 holds R rf 152	**M General Cargo** 5 Ho 17,0 23,1 10,3 ER 23,7 18,2 5 Ha (8,2 13,6 5,6 × 6,7) ER (13,6 8,0 × 6,7) Der 1(60) 1(40) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (hvf) 13kn
5094630 Df Esd Pfd	**DIAMANO** ex Les Mamelles-76 ex Dumont d'Urville-71 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50		**1956** At. & Ch. de la Manche—Dieppe (1132-2) 26,90 6,15 3,455 26,50 6,13 3,61	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 71 Soc. des Moteurs Baudouin Marseille Fuel 25,5t (d.o.) 11kn
5331301 SWUJ Df Esd Gc Rdr RTm/h	**DIAMANT** ex Skiensfjord-77 **Southland Maritime Inc.** Piraeus Greece	T.Mk **3 622** 1 728 6 503	(NV)	**1958** Lindholmens Varv. A/B—Goteborg (1060) 129,11 16,51 7,119 120,58 16,46 10,44 P 10,4 F 26,6 2 dks rf 152	**M General Cargo** 12P Ice strengthened Side doors 5 Ho 16,2 17,5 19,5 18,9 16,2 G.11 836 B.10 959 5 Ha (stl) (7,3 10,1 10,1 10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 150kW 220V d.c. Fuel 1 219,5t (hvf) 14,5kn
5239888 SWJK 5276 Df Esd Gc Rdr RTm	**DIAMANTIS** ex Capetan Lazaros-78 ex Polydora-75 ex Mont Blanc-72 ex Sunoak-61 **Thoas Shipping Corp.** Chaldeos Freighters Ltd. Piraeus Greece	T.Mk **6 056** 3 425 10 692 **8 209** 4 745 12 824	BV	**1956** Uddevallavarvet A/B—Uddevalla (145) 142,45 18,57 8,052/9,043 131,43 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,0 19,3 17,6 16,9 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 × 7,9) ER (17,9 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 4 961kW (6 650bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 200kW 230V d.c. Fuel 2 398,0t (hvf) 14,75kn
7627522 RT	**DIAMANTIS** **Pantelis** Greece	**480** — 90		**1977** E. Goumas & Son—Ambelaki (118) 60,03 54,01 11,41 3,03 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 11 190kW (15 000bhp) Lister Blackstone Mirrlees Mar. United Kingdom
5264780 5BHN 321140 Df Esd Gc Rdr RTm/h	**DIAMOND** ex Johnny-78 ex Orient-68 **Southern Metals Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 568** 3 581 — **9 791** 5 827 14 560	**100A1** SS 5/77 **LMC** EL et 2¼"SQ	**1957** Kockums M/V A/B—Malmo (389) 151,24 19,28 —/9,456 140,87 19,21 12,65 RAD 9,2 F 15,6 2 dks rf 152 6BH to U dk 2 to 2nd dk WB4395t incl. DTmf1736t Tunnel tanks 239t	**M General Cargo** G.21 134 B.19 363 6 Ha (10,2 12,8 12,8 12,8 9,6 9,6 × 6,4) 18W Der 1(25) 18(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Malmo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 644,0t (hvf) 14kn

6709531 5MLQ 4001 Df Esd Gc Rdr RT	**DIAMOND** ex Tamar-71 **Etablissement Neptune Shipping** Monrovia Liberia	**5 367** 2 900 7 541	**✠100A1** SS 11/75 strengthened for heavy cargoes Ice Class 3 **✠LMC** ELz 1$\frac{11}{16}$"U2	**1967**-10 Brodogradiliste "Split"—Split (210) 128,96 17,96 7,417 118,47 17,90 9,30 P 28,7 F 28,4 1 dk, 2nd dk except in No. 1 hold rf nil 7BH WB1321t	**M General Cargo** 4 Ho ER 4 Ha (stl) (7,6 × 7,0) (13,9 13,9 13,2 × 8,9) ER	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 216kW 450V 60Hz a.c.
7301594 WYZ7 017 537956	**DIAMOND CLIPPER** **Isbell Seafoods Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7428691 Df Esd Gc Pfd Rdr RT	**DIAMOND M DRAGON** **Diamond M. Drilling Co.** Panama Panama See Register of Offshore Units	**5 548** 3 864 8 789	AB	**1976** Far East-Levingston SB. Ltd. —Singapore (B149) 110,34 21,34 5,335 21,29 7,32 P - F - 1 dk	**TD-E Drilling Ship** Cr 2(60) 1(45)	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 595kW (7 500bhp) driving 5 gen. each 1 000kW 600V a.c. connected to 4 elec. motors each of 597kW (800shp) d.c. geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit 2 Directional propellers Fuel 1 234,5t (d.o.) 9kn
7394802 7MEW 114354	**DIAMOND OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**8 581** 4 119 2 891		**1975** Onomichi Zosen—Onomichi, Hiroshima Pref. (270) 163,02(BB) 21,04 6,097 149,99 21,01 13,80 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1033P B.11 361	2 Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 1100kW 450V a.c. 25,25kn
7228625 H3KN 5428-75 Df Esd Gc Pfd Rdr RT	**DIAMOND PEACE** ex Wako Maru-74 **Diamond Navigation S.A.** Panama Panama	**6 345** 4 163 10 202	NK	**1972** Narasaki Zosen K.K.—Muroran (790) 127,84 18,34 7,786 119,00 18,29 9,89 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 411 B.12 764 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 256kW 440V a.c. Fuel 937,0t-23,5pd 13,5kn
7003934 D5MS 6453 Df Esd Gc Pfd Rdr RT	**DIAMOND PHOENIX** ex England Maru-79 **Pearl Maritime Co. Ltd.** Monrovia Liberia	**19 056** 11 646 12 449	NK Classed LR until 3/11/78	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1135) 175,01(BB) 24,06 9,081 164,01 24,01 13,90 P 34,2 F 38,1 2 dks, 3rd dk except in No. 5 hold 2nd dk in Nos. 3 & 4 holds light cargoes only rf 381	**M General Cargo** Ref side doors 5 Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 G.25 932 B.22 514 In.503 TEU 190 C.Ho 156/20' (40') C.Dk 34/20' (40') 9 Ha (stl) (14,0 × 6,7) (16,0 × 8,0) (13,4p.c.s × 5,7) (13,4p.c.s × 5,7) ER (13,4 × 6,7) 18W Cr 3(15) Der 1(80) 2(15) 4(10) 6(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 440kW 450V a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 20,5kn
5158670 3ELN 2539-72 Df Esd Gc Rdr RT	**DIAMOND RIVER** ex Hongkong Friendship-73 ex Ikuyo Maru-71 **ILC Marine Leasing Corp.** Panama Panama	**20 688** 12 447 33 581	(NK)	**1958** Sasebo Senpaku Kogyo—Sasebo (124) 203,18 26,93 10,415 192,34 26,83 13,72 P 47,9 B 15,6 F 28,7 1 dk RW rf 152	**S Tanker** 2P 30 Ta ER L.43 763 HeCls. BC Der 2(5) 1(1,5)	2 S Turb dr geared to sc. shaft 10 071kW (13 500shp) Ishikawajima Jukogyo Tok Gen 1 × 100kW 450V 60Hz a.c. Fuel 2 958,5t (o.f.)-86,0pd 16k
7520217 HPHA 7177- PEXT Df Esd Gc Rdr RT	**DIAMOND STAR** **Star Lines (Liberia) Corp.** Panama Panama	**9 334** 6 530 16 482	NK	**1976** Kochi Jukogyo K.K.—Kochi (921) 141,94 21,82 9,002 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 925 B.20 358 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubis Kobe Hatsudoki Taran Gen 2 × 760kW a.c. 15
7380100 JIZD 115764 Df Esd Gc Rdr RT	**DIAMOND TRADER** ex Daioh Maru-78 **Marubeni Corp.** Tokyo Japan	**10 131** 5 932 16 186	NK	**1974** Narasaki Zosen K.K.—Muroran (870) 139,99 21,42 9,526 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M Bulk Carrier** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubis Kobe Hatsudoki K.K. Ko Fuel 1 439,5t-29,0pd 14
7701603 JPMD 119317 Df Esd Gc Pfd Rdr RT	**DIAN** **Ocean Express K.K.** Tokyo Japan	**12 560** 7 535 20 335	NK	**1977** Narasaki Zosen K.K.—Muroran (909) 162,29 22,56 9,427 150,02 22,51 12,50 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B& Hitachi Zosen Sakuraj
5136139 Df Esd RT	**DIAN** ex Greundiek-76 ex Westerschelde-61 ex Jutland-53 **Bert Smit** Victoria Canada	**342** 162 438	(GL)	**1948** Noord Nederlandse Scheepswerven N.V.—Groningen (218) 44,00 7,50 2,909 7,45 3,00 P 13,2 RQD 25,0 F 6,4 1 dk	**M General Cargo** 1 Ho 24,9 ER G.660 2 Ha (8,7 × 4,2) (8,8 × 4,5) ER 2W	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) Masch. Augsburg-Nurnberg Augsb Fuel 30,5t
7001479 D5JV 6378 Df Esd Gc Pfd Rdr RT	**DIANA** ex Daian Maru-78 **S.K.K. Marine Co. Ltd.** Monrovia Liberia	**15 896** 12 003 18 633	NK	**1969** Kanasashi Zosensho—Shimizu (910) 154,31 23,65 9,170 144,00 23,60 17,68 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.37 906 B.35 174 8 Ha (stl) (16,4 16,4 × 6,4) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,3) ER Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B& Mitsui Eng. & SB. Co. Ltd. Tam Gen 2 × 232kW 445V a.c. Fuel 1 098,5t-33,5pd 14,2

6702545 PPBP Df Esd Gc Rdr RT	**DIANA** ex Bage-68 **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	**6 930** 5 067 12 983	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (26) 145,52 19,54 8,751 135,01 19,49 12,20 3 dks rf nil	**M General Cargo** 4 Ho ER G.18 689 B.17 188 4 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 280kW Fuel 984,5t 17kn
7422049 DIPD 12054 Df Esd Gc Rdr RT	**DIANA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 058 4 069	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (694) 93,50 (BB) 14,51 6,249 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** 1 Ho 56,5 ER G.6 258 B.5 663 TEU 210 C.Ho 94/20′ (40′) C.Dk 116/20′ (40′) 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 368kW 2 × 172kW 1 × 25kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7740855 UVYK M-12589	**DIANA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**613** 179 379	RS	**1978** .............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg
7048104 SV3368 3648 Esd Gc Pfd RT	**DIANA** **Andritsou Brothers** Piraeus Greece	**554** 438 284		**1971** United Shipping Yard Co.—Perama 54,92 10,39 2,109 47,05 9,00 2,70 1 dk	**TM Ferry** 450P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 15kn
5089661 EEJW 115	**DIANA** **Antonio Armas Curbelo S.A.** Las Palmas Spain	**143** 106 183		**1918** Hamiton y Cia.—Santa Cruz de Teneriffe 31,91 8,01 7,98 3,31 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 90kW (120bhp) D. Goedkoop, Jr. Amsterdam Fuel 9,0t (d.o.) 6kn
7032117 WY4739 517479 Df Esd Gc Rdr RT	**DIANA C.** ex Pacific Tradewinds-74 **Diana C. Fishing Inc.** San Diego, Ca United States of America	**617** 351 —		**1969** Tacoma SB. Corp.—Tacoma, Wa 53,65 11,59 48,06 10,98 6,43	**M Fishing** Side-fishing	Oil 4SA 16Cy. 232 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange, Il
6401660 OYWK Df Esd Gc Rdr RTv	**DIANA CLAUSEN** **C. Clausen R/A af 1961** C. Clausen D/S A/S Kobenhavn Denmark	**2 911** 1 354 3 150	**✠100A1** CS 6/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (v) 1$\frac{11}{16}$"SQ	**1964**-10 Brodogradiliste "Ivan Cetinic"-—Korcula (107) 109,78 14,53 6,122 101,22 14,30 9,20 Ba 28,1 B 5,8 RFD 8,3 1 dk & S dk, 3rd dk fwd of mchy. space rf 203 len 66 NS 2BH to S dk 4 to 2nd dk WB1039t incl. DTa98t DTsf265t	**M Livestock Carrier** OSD Ref 4 Ho 10,2 20,2 20,2 20,2 ER In.317 1 Ha (2,2 × 3,0) 3 Ha (stl) (2,9 2,9 1,9 × 2,5) ER 10W Der 2(3) 2(2) 4(1,5) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pla 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 630,0t (hvf) 15kn
5089685 WH5346 272347 Gc Rdr RTm/v	**DIANA L. MORAN** **Tug Helen B. Moran Inc.** Wilmington, De United States of America	**239** 162 —	AB	**1956** Jakobson Shipyard Inc.—Oyster Bay (367) 32,01 8,26 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made44 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 40kW 1 × 35kW 125V d.c. Fuel 119,0t
7377244 S6FV 375976 Df Esd Gc Pfd Rdr RT	**DIANA PROSPERITY** **Sea Gull Marine Transport Corp.** Singapore Singapore	**44 989** 35 976 89 735	NK	**1976** Oshima Zosen—Nagasaki (004) 241,49 40,04 14,174 230,00 39,98 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
7395179 EGTR Df Esd Rdr RT	**DIANA ROSAL** **Industria de Comercio & Finanzas S.A. (CONFISA)** Huelva Spain	**286** 133 —	BV	**1975** Ast. de Huelva S.A.—Huelva (61) 38,49 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7305837 OWJH Df Esd Gc Pfd Rdr RTv	**DIANA SKOU** **Ove Skou R/A** Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	**✠100A1** SS 7/78 DTsf—oil FP above 65.5°C., or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-7 Helsingor Skibsv. og Maskinbyg. —Helsingor (400) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
6421775 ZCIC 373035 Df Esd Gc Rdr RTm/h/v	**DIANA TIDE** ex Lady Diana-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**499** 198 594	(BV)	**1964** Verolme Scheepswerf Heusden N.V. —Heusden (712) 48,72 10,06 2,998 45,70 10,01 3,81 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P 2 Ho 12 Ta ER G.116 L.468 2 Ha (each 3,5 × 2,4) ER 2W Der 2(10)	2 Oil 2SA each 8Cy. 240 × 260 970kW (1 300bhp) Kromhout Motorenfabrik Amsterdam Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5387673 PDQE Df Esd Rdr RT	**DIANA V.** ex Werner Meyburg-72 **B.V. Scheepv. Maats. 'Diana V.'** International Shipbrokers Ltd. Rotterdam Netherlands	**500** 336 854	GL	**1961** J. J. Sietas Schiffsw.—Hamburg (486) 56,62 8,92 3,506 8,91 3,92 1 dk len 65	**M General Cargo** 2 Ho ER G.926 B.838 2 Ha (each 12,1 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln 9,5kn
7107560 532476 Df Esd Gc Pfd Rdr RT	**DIANA YSABEL** ex A. K. Strom **Delta Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 092** 588 —		**1971** Tacoma B.B. Co. Inc.—Tacoma, Wa (244) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 2 313kW (3 100bhp) General Electric Co. Lynn, Ma

7816874 SIAJ Df Esd Gc Rdr RT	**DIANA II** **P/R Diana II** Carl B. Myrsten Slite Sweden	**11 653** 5 441 2 400	BV	**1979** Jos. L. Meyer—Papenburg (592) 137,01(BB) 24,80 5,450 119,00 24,21 7,68 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 714bth 986dk P Bow door & ramp 2 Stern ramps	4 Oil 4SA each 8Cy. 400 × 450 hydraulic coupling & geared to sc. shafts 17 904kW (24 000bhp) Masch. Augsburg-Nurnberg Augsburg 2 Thw. thrust propellers fwd 21kn
6506678 6ZFD 2207 Df Esd Gc Rdr RTm/h/v	**DIANE** **Global Tankers Inc.** Monrovia Liberia	**35 875** 26 033 61 159	✠**100A1** SS 7/79 oil tanker ✠**LMC** EL wt 3¼"SQ	**1965**-2 Mitsubishi Heavy Industry Ltd. —Nagasaki (1598) 236,20 32,31 12,377 225,00 32,21 16,69 P 43,0 F 21,7 1 dk rf nil 10BH WB4043t DTf2103t No clean ballast tanks	**M Tanker** 12P 15 Ta ER L.75 769 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTAuxB 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,11N/mm^2 (305lbf/in^2) Gen 4 × 320kW 115/450V 60Hz a.c. Fuel 3 416,0t (d.o.)-74,0pd 16,5kn
5349310 DUEW 212219 Df Esd Gc Rdr RTm/h	**DIANE** ex Kasaysayan-79 ex Diamond-76 ex Diamond Fleur-73 ex Taimei Maru-67 **Manila Steamship Co.** Manila Philippines	**3 448** 1 828 5 433	AB	**1955** Hitachi Zosen (Hiroshima Works) —Mukaishima (3774) 106,23 14,99 6,420 98,00 14,94 7,70 1 dk, pt 2nd dk RW rf nil	**M General Cargo** 2P 4 Ho 18,2 20,2 20,2 15,0 G.7 104 B.6 499 4 Ha (8,9 11,8 11,8 7,7 × 6,0) 8W Der 2(10) 6(7)	Oil 2SA 5Cy. 500 × 900 1 529kW (2 050bhp) B&W Hitachi Zosen Sakurajima Gen 2 × 50kW 230V d.c. Fuel 440,0t (hvf) 11,5kn
5302790 HO-2428 Df Esd Rdr RT	**DIANE** ex Ryoei Maru No. 11 **Atuneros Argentinos S.A.** Panama Panama	**251** 135 —	(NK)	**1959** Miho Zosensho K.K.—Shimizu (249) 40,77 7,17 35,97 7,10 3,46 P 5,8 F 24,7 1 dk	**M Fishing** Side-fishing In.248 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Fuel 124,0t 10,5kn
7110347 WJ6043 275504 Df Esd Rdr RT	**DIANE** **Gulf Coast Towing Corp.** Tampa, Fl United States of America	**193** 143 —	AB	**1958** Tampa Fabricators Inc.—Tampa 3,074 35,46 7,32 3,74 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. U.S.A Gen 2 × 60kW Fuel 28,5t (d.o.)
7309211 WYZ7 513 509101	**DIANE & LISA** ex Tabby IV ex Gulf Coast IV **Poseidon Boat Corp.** Fall River, Ma United States of America	**122** 83 —		**1967** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,62* 7,22 2,90	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5089714 OXTK	**DIANE CHRIS** ex Erwin-60 ex Handel **M. Berg Christensen** Marstal Denmark	**150** 78 244	BV	**1907** J. S. Figee—Vlaardingen 34,12 6,56 26,67 6,51 2,93 1 dk R BK 221 len 50	**M General Cargo** 1 Ho G.311 B.255 2 Ha (6,2 × 3,9) (0,8 × 1,1) 1W Der 1(1,5)	Oil 4SA 3Cy. 240 × 360 84kW (112bhp) NE 38 Humboldt Deutzmotoren Koln-Deutz Fuel (d.o.) 7k
7230941 WYT3 014 536245	**DIANE MARIE** ex Clearview I-75 ex Matco I **Trawler Diane Marie Inc.** Elizabeth City, NC United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Me 26,52 7,04 3,51	**M Fishing**	Oil 500kW (670bhp) .... Fuel (d.o.)
5177937 5BEE 321096 Df Esd Pfd Rdr	**DIANITA** ex Ledra I-72 ex Jylland-66 **Efthymiades Lines (Cyprus) Ltd.** Limassol Cyprus	**1 632** 813 425	(BV)	**1933** A/S Nakskov Skibsvaerft—Nakskov (53) 83,83 12,40 3,683 12,35 3 dks R rf 76	**M Ferry** 1200P 1 Ha (1,9 × 3,5) Der 2(1,5)	Oil 2SA 6Cy. 500 × 900 1 716kW (2 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 1 × 133kW 3 × 85kW 220V d.c. Fuel 94,5t (d.o.) 15,5k
7200984 WK6287 269264	**DIANNE CARINHAS** ex Dianne and Carole **P. Borealis Inc.** Gloucester, Ma United States of America	**245** 166 —		**1955** Patterson Shipyard Inc.—Patterson, La *41,15* 6,58 2,95	**TM Fishing**	2 Oil 821kW (1 100bhp) General Motors Corp. U.S Fuel (d.o.)
7043025 521106	**DIANNE G** **Gerald J. Rude** Coos Bay, Or United States of America	**134** 91 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S Fuel (d.o.)
5089738 HO-7177 Df Esd RT	**DIANNEL** **H. Jongstra** Panama Panama	**380** 242 490	BV	**1954** Schps. "Hoogezand" J. Bodewes —Hoogezand (71) 50,73 7,78 2,852 44,51 7,73 4,02 P 11,6 F 4,9 1 dk RW	**M General Cargo** G.807 B.750 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 224kW (300bhp) Appingedammer Brans Appinged Fuel 27,5t (d.o.)
7332206 EGGZ 3524 Df Esd Gc Rdr RTh	**DIANTEIRO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (235) 79,02 (BB) 13,24 5,398 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Gen 3 × 300kW 220V 50Hz a.c. Fuel (d.o.)
7117711 SWIK 4575 Df Esd Gc Rdr RTm/h/v	**DIAS** **Dias Cia. Naviera S.A.** Piraeus Greece	**16 379** 11 655 29 314	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (496) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf)

5142592 SVCZ 2123	**DIAS** ex Hara-64 ex Coxy-55 ex Toneline-47 **M. Michelpis & N. Cohilas** Piraeus Greece	**562** 277 813	(HR)	**1928** Ch. Generaux—Sete *60,29* 8,84 3,963 8,79 1 dk R conv Tanker 55	**M General Cargo** 2 Ho G.1 048 2 Ha (each 13,8 × 3,2) 3W Der 3(2,5)	Oil 2SA 6Cy. 300 × 500 392kW (525bhp) NE made— fitted— Skoda Fuel 40,5t (d.o.)
7641906 350255	**DIAS** **Government of The Republic of South Africa (Department of Prisons)** Cape Town South Africa	**127** 77 —		**1956** James Brown & Hamer Ltd.—Durban 20,91 6,02 3,05 1 dk	**Wood M**	Oil ....
7038941 UKD 383 Esd Rdr RTh	**DIASPRO** **Navigazione Beta S.p.A.** Savona Italy	**947** 536 1 808	AB RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (8) 63,25 13,39 3,861 59,14 13,21 4,96 P 17,1 F 6,8 1 dk	**M Tanker** 6 Ta ER L.2 334	Oil 2SA 6Cy. 290 × 400 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-5,0pd 12kn
6404923 Df Esd Pfd Rdr RTm	**DIATOU** ex Atlas-78 **Armement Ousmane Diagne** Dakar Senegal	**199** 84 197	BV	**1964** N.V. Scheeps. "Westerbroek"- —Westerbroek (177) 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.190 3 Ha (each 0,8 × 0,8) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13kn
7375337 HBFA 93 Df Esd Gc Pfd Rdr RT	**DIAVOLEZZA** **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**20 797** 13 889 34 170	AB	**1975** Osaka Zosensho—Osaka, Osaka Pref. (358) 185,50(BB) 26,01 10,846 174,99 25,99 15,50 P 30,8 F 7,7 1 dk	**M Bulk Carrier** 5 Ho ER G.46 128 B.4 134 5 Ha (stl) ER Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Japan Gen 3 × 400kW a.c. Fuel 2 461,0t 17,5kn
5089776	**DICAYAGUA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**181** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7223766 WYZ3 437 530990	**DICK BARRON** **Kenneth E. Seals** Corpus Christi, Tx United States of America	**112** 76 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7503154 351158 Esd RT	**DICK KING** **Shell & B.P. (S.A.) Petroleum Refineries (Pty.) Ltd.** Land & Marine & Salvage Contractors S.A. (Pty.) Ltd. Durban South Africa	**156** 34 170	**✠100A1** South African coastal service not more than 10 miles offshore **✠LMC** EL (D) ⅝"U2	**1976**-7 James Brown & Hamer Ltd. —Durban (38) 28,86 7,07 2,509 (incl.skeg) 26,07 6,80 3,51 RFD 4,0 1 dk rf 686 4BH WB14T	**TM Buoy Tender** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reversed reduction geared to 2 sc. shafts 843kW (1 130bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 14,0t (d.o.) 10,5kn
6924076 5BKP 321170 Df Esd Pfd RTh	**DICKYBONZO** **H. E. Branco** Brasal Offshore Services Ltd. Limassol Cyprus	**232** 37 369		**1943** Vulcan Iron Works—India Assembled **1943** ....Egypt 40,85 9,35 1,982 39,93 9,15 2,14 P 11,6 1 dk R conv —	**TM Salvage Ship** 3 Ho each 7,1 ER	2 Oil 4SA each 6Cy. 152 × 216 336kW (450bhp) E made59 fitted— Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 6,0t (d.o.) 9kn
7038484 TCCR Df Esd Gc Rdr RT	**DICLE** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 046** 5 240 13 120	**✠100A1** SS 7/79 **✠LMC** EL Z 2⅛"U2	**1971**-5 Brodogradiliste "J. L. Mosor"- —Trogir (158) 154,24(BB) 19,82 9,329 142,22 19,78 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. 18,25kn
5403178 GMFU 304229 Df RT	**DICTION** **Killick, Martin & Co. Ltd.** Rochester United Kingdom	**189** 112 254		**1963** R. Dunston (Hessle) Ltd.—Hessle (S798) 32,11 7,19 2,274 29,27 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Co. Ltd. Glasgow Fuel (d.o.)
6905343 LFQN C17249 Df Esd Gc Rdr RTv	**DICTO** **E. B. Aabys R/A** Oslo Norway	**14 318** 8 254 22 581	NV	**1969** Rheinstahl Nordseewerke—Emden (404) 163,56 22,86 10,034 155,61 22,80 13,80 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,6 23,1 21,6 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 16,0 × 8,7) ER Cr 1(15) 4(11)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 2 × 480kW 1 × 400kW 440V 60Hz a.c. Fuel 2 815,5t (hvf)-43,0pd 16kn
6613586 DGMG	**DIDE** ex Gesa-66 ex Grauerort-65 ex Vier Gebroeders **Heinz-Alfred Jungclaus** Hamburg Federal Republic of Germany	**205** 93 310	GL	**1901** H. Holtman & Zoon—Stadskanaal *36,00* 6,86 2,350 2,39 1 dk len 54 widened & deepened 58	**M General Cargo** 2 Ha (each 10,5 × 3,9)	Oil 4SA 6Cy. 220 × 280 149kW (200bhp) Klockner-Humboldt-Deutz Koln 7kn
5418563 SV2957 5137 Df Esd RTm	**DIDIMI** ex Zeus II-74 ex Hoogezand-63 **E. Velkiades** Piraeus Greece	**499** 338 859	BV	**1951** Schps. "Hoogezand" J. Bodewes —Hoogezand (64) 56,67 9,15 3,506 9,10 3,94 P 13,5 F 6,1 1 dk R	**M General Cargo** 2 Ho each 13,1 ER G.1 096 B.991 2 Ha (each 13,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brans Appingedam Gen 2 × 5kW 110V Fuel 63,0t (d.o.) 10kn

5151763 SYVS 4411 Df Esd Gc Rdr RTv	**DIDO** ex Hjelmaren-72 **'Dido' Shipping Co. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	T.Mk **3 852** 1 874 6 376	✠**100A1** SS 11/73 with freeboard Str. nav. ice ✠**LMC** EL at	**1946**-9 Eriksbergs M/V A/B—Goteborg (342) 128,94 17,63 7,170 121,90 17,56 10,75 2 dks, 3rd dk in No. 3 hold Intermediate 'tween dk fwd under raised U dk RW rf 152 Coll BH to U dk 6 to 2nd dk WB1621t incl. Tunnel tanks 286t	**M General Cargo** Ref 12P 5 Ho 15,6 16,0 13,5 ER 17,9 12,5 G.11 394 B.10 524 In.1 244 5 Ha (stl) (8,2 9,7 8,2 × 6,1) ER (9,7 8,2 × 6,1) Der 2(15) 5(5)	Oil 2SA 7Cy. 740 × 1400 4 051kW (5 430bhp) B&W Eriksbergs M/V A/B Goteborg Gen 4 × 140kW 220V d.c. Fuel 1 215,0t (hvf) 16,5kn
7522605 SZTD 5965 Df Esd Gc Pfd Rdr RT	**DIDYMI** **Didymi Corp.** Piraeus Greece	**19 166** 13 513 32 600	AB	**1976** Kanasashi Zosensho—Toyohashi (014) 182,20(BB) 27,01 10,853 170,01 26,98 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,25kn
7210434 3EOE 2494-72 Df Esd Gc Pfd Rdr RT	**DIE LORELEI** **Wistaria Maritime S.A.** Panama Panama	**3 990** 2 712 6 729	NK	**1972** Narasaki Zosen K.K.—Muroran (779) 106,36 17,05 6,960 98,00 17,00 8,51 P 21,7 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.8 705 B.8 229 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 430,0t-15,5pd 12,25kn
7007708 EGLH 2786 Esd Pfd Rdr RT	**DIECINUEVE MARU** ex Imperial III-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bilbao (41) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
7007693 EGLG 2785 Esd Pfd Rdr RT	**DIECIOCHO MARU** ex Imperial II-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bilbao (40) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
7015793 EGLE 2794 Esd Gc Rdr RT	**DIECISEIS MARU** ex Sir Patrick S-72 **Altapesca S.A.** Las Palmas Spain	**252** 95 —	BV	**1972** Ast. Celaya—Bilbao (118) 33,00 3,023 29,01 7,52 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 149 × 203 reverse reduction geared 485kW (650bhp) Caterpillar Tractor Co. Peoria, I 10k
7007681 EGLF 2784 Esd Pfd Rdr RT	**DIECISIETE MARU** ex Imperial I-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bilbao (39) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
5051133 H3JV Df Esd Gc Rdr RTv	**DIEGO** ex Breitenstein-76 **Sociedad Armadora Diego Asociadad S.A.** Panama Panama	**5 318** 2 954 8 100	GL	**1956** Bremer Vulkan—Vegesack (846) 151,82 18,45 7,597 139,02 18,39 11,36 B 24,4 F 18,0 2 dks & S dk RW	**M General Cargo** OSD Ref 5P 5 Ho 14,0 22,6 21,6 21,6 24,7 G.15 784 B.14 256 In.301 5 Ha (stl) (5,0 × 4,5) (11,9 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesac Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 290,5t (hvf) 17,5k
7023013 INBZ 3648 Df Esd Gc Rdr RTm/h/v	**DIEGO C.** ex Stainless Trader-77 **Diego Cali e Figli S.n.c.** Genova Italy	**1 588** 770 2 855	RI (NV)	**1970** Ernst Menzer, Schiffswerft —Geesthacht (486) 86,72 (BB) 12,22 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk rf nil	**M Tanker** Chemical Ice strengthened 14 Ta ER L.2 356	Oil 4SA 6Cy. 450 × 550 1 641kW (2 200bhp) Atlas-Mak Masch. Ki Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 13,5k
6907339 IMQP 1323 Df Esd Gc Rdr	**DIEGO DE BLASIO** ex Amari-79 ex Joerka-75 **Ronamar S.A.S.** Napoli Italy	**1 165** 830 2 170	GL	**1968** Angyalfold Shipyard—Budapest (2031) 71,46 11,54 5,309 64,50 11,51 6,28 2 dks	**M General Cargo** CSD 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Jugoturbina Karlov 12,5
7358171 DVGU 222258 Df Esd Gc Pfd Rdr RT	**DIEGO SILANG** ex Thames Glory-75 **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**51 836** 35 643 98 717	AB	**1974** Taiwan SB. Corp.—Keelung (N-047) 253,02 36,81 16,561 240,01 36,78 20,60 F 20,8 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sub Ishikawajima Harima Heavy Ind Aioi Gen 1 × 700kW 2 × 560kW a.c. Fuel 3 576,5t 15
5069130 5RFO Df Esd Gc Pfd Rdr RT	**DIEGO SUAREZ** ex Chateau Margaux-70 ex Fanny Scarlett-60 **Compagnie Malgache de Navigation** Tamatave Madagascar	**2 375** 1 107 3 785 **3 448** 2 056 5 089	BV	**1958** Norderwerft Koser & Meyer —Hamburg (835) 102,01 14,56 6,097/7,182 93,02 14,51 8,79 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Wine 3 Ho 13,4 18,9comb. 18,9comb. ER G.6 825 B.6 315 L.543 5 Ha (stl) (8,3 7,6 8,3 5,8 7,6 × 6,1) ER 10W Der 1(25) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared sc. shaft 2 462kW (3 300bhp) Masch. Kiel A.g. Gen 3 × 100kW 440V 60Hz a.c. Fuel 363,5t 14,5
6417695 C4OL 374208 Df Esd Pfd Rdr RTm/v	**DIEKSEE** ex Dagny-76 ex Kalmarsund II-70 **Nachf. Navigation Co. Ltd.** Limassol Cyprus	T.Mk **492** 258 986	✠**100A1** SS 5/73 Ice Class 3 ✠**LMC** EL k 1⅛"SQ	**1964**-7 Kalmar Varv—Kalmar (410) 61,30 10,04 3,766 55,00 10,00 5,95 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB256t	**M General Cargo** 1 Ho 39,4 ER G.2 020 B.1 843 1 Ha (stl) (8,5 × 6,0) 1 Ha (w) (16,0 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 with sr gearing 671kW (900bhp) Masch. Kiel G.m.b.H. Gen 2 × 75kW 1 × 25kW 220V d.c. Fuel 57,5t (d.o.)-3,0pd 11

7614836 PDQG 33W853 Df Esd Pfd Rdr RT	**DIEN DANIELSEN** **Westerpark Scheepvaart N.V.** Hoogezand Netherlands	**1 222** 621 2 532	BV	**1979** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (812) 79,81 13,06 5,188 72,52 13,01 7,52 P 4,3 RQD 9,5 B 10,1 F 13,8 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 1 Ho 52,2 ER G.4 234 B.3 843 2 Ha (stl) (14,4 21,5 × 9,8) ER 3W Cr 3(3) Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 96kW 380V 50Hz a.c. Fuel-6,0pd 12,25kn
7023843 DEWC Df Esd Gc Rdr RTm	**DIERHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (273) 57,71 (BB) 10,27 3,683 54,95 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7017064 DCYG Rdr	**DIERKOW** **VEB Bagger-, Bugsier-u. Bergungsreederei** Warnemunde German Democratic Republic	**139** — 48	DSRK	**1963** VEB Schiffswerft "Edgar Andre"- —Magdeburg 26,45 8,03 3,801 23,02 7,60 3,48 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 1 gen. of 355kW connected to 1 elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersedlitz Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c. 13,25kn
5069843 IRHX 1154 Esd Pfd Rdr RTm/v	**DIES** ex Northumbrian Queen-72 ex Chevychase-72 **Marital S.r.l.** Napoli Italy	**902** 404 1 384	RI ✠Classed LR until 7/73	**1956**-9 Jos. L. Meyer—Papenburg (474) 71,38 11,05 4,268 65,54 10,98 6,48 F 6,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 19,2 21,5 ER G.2 621 B.2 479 2 Ha (stl) (each 12,1 × 5,9) ER 4W Der 1(10) 1(5) 2(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 60kW 220V d.c. Fuel 211,5t (d.o.) 13kn
5083514 Df Esd RTh	**DIETER A** ex Czajka-73 **Ventura Mar del Plata** Buenos Aires Argentina	**160** 58 100	(PR)	**1952** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S192) 32,57 6,76 3,039 3,38 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
6504450 5LHM 3921 Df Esd Gc Rdr RT	**DIETRICH OLDENDORFF** **Rhenania Shipping Corp.** Egon Oldendorff Monrovia Liberia	**19 367** 14 454 38 230	GL	**1964** Flensburger Schiffsbau-Ges. —Flensburg (600) 201,73 26,24 11,532 190,02 26,00 15,63 P 40,6 F 15,9 1 dk	**M Bulk Carrier** G.45 972 9 Ha ER	Oil 2SA 7Cy. 780 × 1500 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 1 491,5t 15,25kn
5258028 TQBV 5121 RTm	**DIEU NOUS GARDE** ex Notre Avenir-65 **Jean-Claude Pruneau** La Rochelle France	**102** 32 —		**1959** Ch. Le Ny—Kerdruc-en-Nevez *20,33* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,6) (0,9 0,9 × 0,6) 1W Der 1(2,5)	Oil 4SA 5Cy. 230 × 330 224kW (300bhp) Moteurs Duvant Valenciennes 9,5kn
5089972 Esd Gc RT	**DIEUWINA** **Tempo Fisheries Ltd.** United Kingdom	**107** 34 —		**1961** Laan & Kooy—Den Oever (108) 27,01 6,33	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
7015743 EGKY 2777 Df Esd Rdr RT	**DIEZ MARU** ex Imperial X-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (48) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Stork Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
5089984 LAKQ Df Esd RTm	**DIGBY** **Torleif Wareberg P/R** Haugesund Norway	**121** 36 163	(BV) ✠Classed LR until 11/54	**1947**-4 F. Curtis—Charlestown, Cornwall 29,95 6,86 24,21 6,81 3,28 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (3,8 × 2,0) 1W Der 1(3,5)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 72 Caterpillar Tractor Co. Peoria, Il Fuel 11,0t (d.o.)
7618478 ATRC 1737 Df Esd Gc Pfd Rdr RT	**DIGLIPUR** **The Shipping Corporation of India Ltd.** Bombay India	**4 356** 2 560 6 475	AB IRS	**1977** Nishi Zosen K.K.—Imabari (184) 109,86 16,54 6,932 98,94 16,50 8,51 P 22,0 F 10,1 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (28,7 26,9 × 8,3) ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 300kW 1 × 150kW a.c. 12,5kn
5337654 SXQD 4368 Df Esd Gc Rdr RT	**DIGNITY** ex Anangel Providence-73 ex Stad Utrecht-72 **Dignity Shipping Co. S.A.** Piraeus Greece	**8 634** 5 090 13 076	BV (GL)	**1957** Flensburger Schiffsbau-Ges. —Flensburg (565) 148,27 18,50 8,818 138,00 18,41 11,82 F 14,4 2 dks R rf 81	**M General Cargo** 5 Ho 19,5 19,9 21,5 19,2 24,0 G.18 109 B.16 762 5 Ha (stl) (each 12,8 × 8,0) 10W Der 1(50) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 059kW (4 100bhp) MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 774,0t (d.o.) 14kn
5143637	**DIJLAH** ex Hashim-66 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 27 356	✠Classed LR until 21/4/78	**1957**-10 Scott & Sons—Bowling (416) 41,18 10,55 3,988 38,10 10,06 4,42 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newbury Fuel 172,5t (o.f.) 12,5kn

6501070 YTLD Df Esd Gc Pfd Rdr RT	**DIKA** ex Don Juan-72 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **802** 448 1 355 **2 240** 1 660 3 740	✠**100A1** SS 8/77 Ice Class 1 ✠**LMC** EL r 1½"SQ JR	**1965**-1 A/B Ekensbergs Varv—Stockholm (232) 80,85 13,54 3,772/6,525 73,79 13,50 8,01 F 10,7 2 dks rf 102 NS 4BH WB704t	**M RoRo Cargo/General Cargo** Vehicles Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 3 Ha (13,4 × 7,7) (9,2 × 6,8) (12,8 × 7,7) ER 6W Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 118kW (1 498bhp) Motorenw. Mannheim Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12kn
7305069 UETY M-31538 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 084 2 624	RS	**1972** .............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6514443 UGRS M-17154 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Hollming Oy—Rauma/Raumo (168) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
7704289 TCPN 4610 Df Esd Gc Rdr RT	**DILER** **Diler Demir Cekme Sanayii ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 170 3 064	AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (30) 75,14 5,322 74,12 13,71 6,53 P 13,5 1 dk	**M General Cargo** 2 Ho 25,9 25,9 ER 2 Ha (19,5 19,5 × 10,1) ER	Oil 4SA 6Cy. 320 × 420 reverse reduction geared 1 492kW (2 000bhp) Atlas-MaK Masch. West Germany Gen 2 × 120kW 1 × 36kW a.c. 13kn
6729206 T2092 7131 RTv	**DILIGENT** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**195** — —	BV	**1967** Ziegler Freres—Dunkerque (160) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 NE 70 Crepelle et Cie. Lille Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5kn
5090012 MXXG 185700 Esd Pfd Rdr RTv	**DILIGENT** **Dover Harbour Board** Dover United Kingdom	**161** — —	✠**100A1** SS 6/78 tug North Sea and English Channel service ✠**LMC** EL (b)	**1957**-12 P. K. Harris & Sons Ltd. —Appledore (107) 30,23 7,60 3,042 26,83 7,55 3,81 rf 406 BK 51 3BH WB73t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with reverse reduction gear Blackstone & Co. Ltd. Stamford
7206952 WYZ7 985 535645 RTm/h	**DILIGENTE** ex Gulf Fleet No. 2-74 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**188** 128 1422		**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (310) *48,10* 11,59 3,84	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. U.S.A 12,5kn
7107766 GOVM 342903 Df Esd Gc Pfd Rdr RT	**DILKARA** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Associated Container Transportation (Australia) Ltd. London United Kingdom	**13 151** 6 875 20 651	✠**100A1** CS 9/76 DTm & TwDa—veg. oil ✠**LMC** **UMS** EL Lt 2¾"U3	**1971**-10 Eriksbergs M/V A/B—Goteborg (657) 199,02(BB) 28,71 9,564 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 1BH to U dk 3 to 2nd dk WB4741t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern door & quarter ramp (s) 2 Ho 17,2 149,6 ER B.50 230 2 Ha (stl) (each 12,8 × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 19 336kW (25 920bhp) Pielstick Eriksbergs M/V A/B Goteborg AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) rcv & htr 0,69N/mm² (7kgf/cm² Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. 21,75kn
7507863 Esd Rdr RT	**DILMUN** **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**166** — 129	✠**100A1** SS 8/79 tug Arabian Gulf service ✠**LMC** EL (E) ⅞"U2	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (116) 26,19 8,11 3,606 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB11T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamfor Gen 2 × 50kW 415V 50Hz a.c.
6600060 PJKA Df Esd Gc Pfd Rdr RTm/h/v	**DILOMA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**38 260** 26 214 70 331	✠**100A1** SS 5/76 oil tanker (cc) ✠**LMC** EL yt 3$\frac{9}{16}$"SQ	**1966**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (499) 243,85 33,61 13,247 231,66 33,53 17,28 P 17,1 F 24,1 1 dk rf 140 12BH WB13276t incl. 8391t in clean ballast tanks DTf3189t	**M Tanker** 19 Ta ER L.82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterda 2 WTAuxB 3,04N/mm² (440lbf/in²) Spt 260,0°C 2,87N/mm² (415lbf/in²) e(ex.g) 3,04N/mm² (440lbf/in²) Spt Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25
5419373 HZGK 641 Df Esd Gc Rdr RT	**DIMA** ex Coral Venture-77 ex Wagon Box-63 **Rolaco Trading & Contracting Co.** Jeddah Saudi Arabia	**8 908** 4 091 11 166	AB	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (262) **1964** (Fwd & cargo sections) National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure 141,99 20,78 9,195 134,42 20,73 11,97 1 dk RW shortened 64 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 9 Ho ER 1 Ha (5,4 × 4,5) ER Der 2(7,5)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (S General Electric Co. Lynn, M Fuel 1 519,0t (o.f.) 15
6404064 YKAE Df Esd Gc Rdr RTm	**DIMACHK** ex Anneliese Porr-75 **Syrian Navigation Co.** Latakia Syria	**2 706** 1 600 4 047	NV	**1963** Sarpsborg M/V A/S—Greaker (34) 91,52 14,71 6,033 84,13 14,64 7,01 1 dk RW	**M General Cargo** 2 Ho 28,5 27,9 ER G.5 700 B.5 256 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 2(5-8) 6(5)	Oil 4SA 6Cy. 520 × 740 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Augsb Gen 2 × 164kW 1 × 50kW 220/380V 50Hz a.c. Fuel 345,5t (d.o.) 12,2

7333274 UJMU M-31123 Df Esd Gc Pfd Rdr RT	**DIMANT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**11 755** 6 885 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar 152,30 22,23 7,800 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
5125764 IKKF 1238 Df Esd Gc RT	**DIMAR** ex Astura-78 ex Galtgarben-65 **Italmare S.p.A.** Napoli Italy	**852** 485 1 372	RI (GL)	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4599) 59,80 9,28 4,903 54,03 9,22 5,59 B 12,2 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho 39,0 ER G.1 612 B.1 477 1 Ha (12,9comb. × 5,5) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 290 × 420 448kW (600bhp) Masch. Kiel A.g. Kiel Gen 2 × 20kW 2 × 10kW 110V d.c. Fuel (d.o.)
7038898 LZIJ 145 Df Esd Gc Rdr RT	**DIMITAR BLAGOEV** **Navigation Maritime Bulgare** Varna Bulgaria	**1 129** 311 —	BR	**1969** G. Dimitrov Shipyard—Varna 68,00 10,11 5,462 6,13 2 dks	**M Passenger** —P Ice strengthened 2 Ho G.191 2 Ha (each 2,2 × 2,8)	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft 895kW (1 200bhp) Russkiy Russkiy-Diesel Works Leningrad Gen 3 × 188kW 1 × 24kW
5064623 SYVW Df Esd Gc Rdr RTv	**DIMITRA** ex Litsa K.-79 ex Darro-77 ex Carnatic-73 Piraeus Greece	T.Mk **8 985** 4 458 — **10 846** 6 274 12 179	✠**100A1** SS 2/78 DTsa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1957**-1 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1269) 156,06 21,19 —/9,564 146,62 21,04 12,65 B 61,3 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 DK fwd 8BH WB1292t incl. DTf377t	**TM General Cargo** Ref 6 Ho 21,9 24,3 19,2 ER 16,7 15,9 13,1 G.7 418 B.6 853 In.11 185 6 Ha (stl) (9,4 12,4 7,3 × 5,9) ER (8,2 8,2 7,3 × 5,9) 22W Der 1(70) 1(25) 4(12) 3(7) 6(5) 10(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 10 668kW (14 300bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 480kW 2 × 200kW 220V d.c. Fuel 276,5t (d.o.) 2 311,5t (hvf) 18,5kn
6419071 SYDH 5352 Df Esd Gc Rdr RT	**DIMITRA** ex Agatha-77 ex Kichiei Maru-75 **Ricargo Shipping S.A.** Piraeus Greece	**3 227** 1 944 5 383	**100A1** SS 6/75 **LMC** EL R $1\frac{3}{4}$"SQ (NK)	**1964**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (201) 100,92 15,35 6,382 93,00 15,31 7,80 P 20,8 F 11,3 1 dk RW rf 102 NS 5BH WB951T	**M General Cargo** 3 Ho ER G.7 093 B.6 643 3 Ha (16,1 15,8 15,8 × 6,9) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) (e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2)) Gen 2 × 80kW 450V 60Hz a.c. Fuel 276,5t-9,0pd 11,75kn
5405102 SYLU 6978 Df Esd Gc Pfd Rdr RT	**DIMITRA A** ex Hiddensee-78 ex Lealott-63 **Kefalliniaki Niki Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **3 088** 1 553 5 724 **4 828** 2 668 7 314	**100A1** SS 11/78 **LMC** EL U 467,5/46,0U2 DSRK	**1956** H. C. Stuelcken Sohn—Hamburg (861) 117,53 16,26 6,579/7,595 108,01 16,18 9,58 P 6,4 F 11,3 2 dks RW rf 102 6BH WB770T incl. tanks in way of tunnel 68T	**M General Cargo** 8P Ice strengthened 4 Ho 19,3 25,1 ER 17,9 16,4 G.9 947 B.9 172 4 Ha (stl) (11,0 13,6 × 6,3) ER (10,8 9,3 × 6,3) 10W Der 1(50) 1(25) 3(5-10) 7(5)	2 Oil 4SA each 10Cy. 400 × 600 sr geared to sc. shaft 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 150kW 230V d.c. Fuel 409,5t (d.o.) 14,75kn
5261099 SV3071 RTv	**DIMITRA GILLA D.** ex Buttje-77 ex Alchimist Monheim-75 ex Oeltank I-73 ex Julius Fock-62 **Christos G. Dimitriou** Piraeus Greece	**397** 223 540	GL	**1959** Schiffswerft Hein Garbers—Hamburg *52,80* 8,23 2,693 8,18 3,00 1 dk len 64	**M Tank Barge**	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Kiel Gen 1 × 91kW 1 × 40kW 110V d.c. Fuel (d.o.) 9kn
5216044 5B2564 373875 Df Esd Gc Pfd Rdr RTm	**DIMITRA K** ex Elenos-78 ex Avra-76 ex Tuulikki-73 ex Maarit-68 ex Otis-62 ex Erholm-60 ex Erland-51 **Seacat Shipping Co. Ltd.** Limassol Cyprus	**1 589** 741 4 281	✠**100A1** SS 11/78 with freeboard Str. nav. ice ✠**LMC** EL r DELETE CLASS	Lch.**1942** Cmd.**1945**-7 Aalborg Vaerft A/S —Aalborg 78,64 12,86 7,335 75,90 12,81 8,89 P 8,0 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB728t incl. Tunnel tanks 76t	**M General Cargo** OSD 2 Ho 27,5 ER 23,5 G.5 394 B.5 069 4 Ha (6,7 8,0 × 5,4) ER (6,7 6,7 × 5,4) 8W Der 4(4,75)	2 Oil 2SA each 6Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 544kW (2 070bhp) Atlas-Diesel Skm db 0,35N/mm^2 (50lbf/in^2) Gen 3 × 80kW 1 × 40kW 220V d.c. Fuel 433,0t (d.o.) 12,5kn
5226104 SVYD 2858 Df Esd Pfd Rdr RTm	**DIMITRA M** ex Santa Cruz-70 ex Marocco-66 **Demetrios Manganoudakis** Piraeus Greece	**1 684** 925 2 545	BV	**1936** Helsingors Jernskibs og Mask'byg —Helsingor (232) 87,79 12,32 5,576 82,30 12,27 8,16 1 dk & pt S dk R rf 102	**M General Cargo** OSD 12P 4 Ho 13,0 18,9 ER 11,9 10,9 G.3 365 B.3 343 4 Ha (5,9 × 4,0) (8,6 × 4,6) ER (8,0 6,6 × 4,6) 8W Der 1(10) 8(3)	Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 120kW 220V d.c. Fuel 265,0t (d.o.) 11,5kn
5254319 SV4078 5610 Df Esd Rdr RTm/h	**DIMITRAKIS** ex Nogat-76 **Kefalliniaki Land Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**620** 273 892	(PR)	**1954** Stocznia im. Komuny Paryskiej —Gdynia (B53/16) 57,59 9,05 4,252 9,00 4,75 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 3,9) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 66 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.) 10kn
5419555 SYPT 211 Df Esd Gc Pfd Rdr RTh/v	**DIMITRIOS** **Cia. Filiori de Navegacion S.A.** Chios Greece	**10 523** 6 349 14 794	✠**100A1** SS 2/77 DTmf—vegetable oil Ice Class 3 ✠**LMC** EL ft $2\frac{1}{4}$"SQ ✠ LR class withdrawn.	**1963**-5 Brodogradiliste "III Maj"—Rijeka (486) 162,49 20,10 9,411 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4077t incl. Tunnel tanks 368t DTm1410t	**M General Cargo** 5 Ho 21,9 23,1 13,1 25,3 20,7 1 TwD 5,4 G.22 748 B.20 629 5 Ha (stl) (10,9 12,1 12,1 12,1 10,6 × 7,6) 1 Ha (w) (4,2 × 3,0) 13W Der 1(20) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 1 × 100kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 15,5kn
5143261 SV2220 5116 Esd Pfd Rdr RTv	**DIMITRIOS** ex Alouette-78 ex Stork-76 ex Harrogate-72 **Aeolian Glow Marine Inc.** Piraeus Greece	T.Mk **1 583** 837 —	✠**100A1** CS 6/72 ✠**LMC** EL o $1\frac{3}{8}$"SQ	**1959**-2 James Lamont & Co. Ltd.—Port Glasgow (394) 70,74 12,02 4,941 65,54 11,89 6,96 Ba 17,4 F 7,1 2 dks RW rf 76 NS Coll & mchy. BH to U dk 3 to 2nd dk WB705t incl. DTf63t	**M General Cargo** 2 Ho 13,4 23,4 2 TwD 18,2 23,4 ER G.2 907 B.2 744 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with sr & reverse gear 1 402kW (1 880bhp) Ruston & Hornsby Lincoln Gen 3 × 70kW 220V d.c. Fuel 103,5t (d.o.) 12,5kn

IN PORT DAMAGED BY FIRE 3/77 — CLASS SUSPENDED

5190161 SV3365 2707 Df Esd Gc Pfd Rdr RT	**DIMITRIOS** ex Klintholm-66 **Omonia Shipping Co. Ltd.** Piraeus Greece	**965** 466 1 255	BV	**1950** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 66,71 10,09 4,407 10,04 P 19,2 RQD 29,9 F 8,0 1 dk rf 76	**M General Cargo** 2P 2 Ho 8,8 29,2 ER G.1 950 B.1 803 3 Ha (6,1 × 5,4) (11,9 6,7 × 4,7) ER 6W Der 1(15) 6(3)	Oil 2SA 5Cy. 340 × 570 433kW (580bhp) Atlas-Diesel Gen 3 × 40kW 220V d.c. Fuel 76,0t (d.o.)	Skm 10kn
5244493 SV4065 5883 Df Esd Rdr RTm/h	**DIMITRIOS** ex Mynias-74 **G. Tsironos & S. Makrinos** Piraeus Greece	**500** 220 900	✠**100A1** SS 5/77 Str. nav. ice ✠**LMC** EL I	**1959**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (748) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 744 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 3(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 156,5t (d.o.)	Amsterdam 10,75kn
5272189 SV3931 Df Esd Rdr RT	**DIMITRIOS** ex Skawklint-76 ex Paula Rahmann-74 **Georgios Vlasakis** Piraeus Greece	**424** 211 635	GL	**1955** Schiffsw. W. Holst—Hamburg (204) 55,99 8,46 3,201 51,06 8,44 3,56 P 12,8 B 11,6 F 7,1 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(1,75)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 30,5t	Koln 8,5kn
5229780 SXIL 6783 Df Esd Gc Rdr RTm	**DIMITRIOS A** ex Maurice Delmas-78 **Almi Compania Naviera S.A.** Marreina Armadora S.A. Piraeus Greece	T.Mk **5 285** 2 699 — **7 780** 4 301 10 872	✠**100A1** SS 5/78 ✠**LMC** ✠**Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ	**1963**-10 Bartram & Sons Ltd.—Sunderland (393) 140,77 19,33 —/8,656 130,46 19,21 11,13 P 8,3 F 13,8 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB1300t	**M General Cargo** Ref 5 Ho 18,5 19,2 21,0 19,9 18,4 In.280 5 Ha (stl) (8,9 × 6,1) (11,2 12,0 11,2 10,3 × 7,0) Der 1(60) 1(35) 4(12) 6(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark (Sunderland) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,40N/mm^2 (57lbf/in^2) Gen 3 × 300kW 220V d.c. Fuel 264,0t (d.o.) 1 117,5t (hvf)	Sulzer Sunderland 16kn
5026633 SWDS 50	**DIMITRIOS A.** ex Aseity-66 **G. Kekatos** Thessaloniki Greece	**409** 214 510	(HR) ✠Classed LR until 10/66	**1935**-3 G. Brown & Co.—Greenock (189) *43,56* 8,13 2,972 43,44 8,08 RQD 27,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 26,5 ER G.821 B.765 2 Ha (each 10,3 × 5,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 315 × 400 373kW (500bhp) Newbury Diesel Co. Ltd. Fuel 28,5t (d.o.)	Newbury 10,5kn
5255844 SWIH 5342 Df Esd Gc Rdr RTm/h/v	**DIMITRIOS B.** ex Nica-75 ex Nordvind-68 **Intersan Marine S.A.** Interglory Marine S.A. Piraeus Greece	**6 789** 4 312 11 095 **9 267** 5 304 13 463	NV	**1961** A/S Bergens M/V—Bergen (423) 146,21 19,21 8,306/9,392 135,08 18,90 9,53 1 dk & S dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD/CSD 8P 6 Ho 15,5 18,9 14,4 13,7 13,7 16,0 ER G.19 050 B.17 632 6 Ha (stl) (8,9 12,7 9,7 9,7 10,5 9,7 × 7,6) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 9Cy. 500 × 1100 exhaust400 4 543kW (6 090bhp) A/S Akers M/V Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)	B&W Os 15k
5005598 SVMY 128 Df Esd Gc Rdr RT	**DIMITRIOS G** ex Agneta-77 **Nikos Shipping Co.** Michael Gigilinis Thessaloniki Greece	**2 675** 1 405 3 820	✠**100A1** SS 1/79 Str. nav. ice ✠**LMC** EL t 1$\frac{7}{8}$" ptSQ	**1958**-9 N.V. Schps. Gebr. Pot—Bolnes (938) 99,22 13,95 5,684 92,97 13,87 6,63 P 7,1 B 15,0 F 9,5 1 dk RW rf 102 6BH WB738t incl. Tunnel tanks 239t	**M General Cargo** 3 Ho G.5 295 B.5 040 4 Ha (each 11,2 × 7,0) 8W Der 8(5)	Oil 2SA 6Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. N.V. Fuel 197,0t-7,0pd	Hengel 14k
5313919 SVQS 5178 Df Esd Gc Rdr RTv	**DIMITRIOS K** ex Langstone-74 ex Saracen-72 **Petries Cia. Naviera S.A.** Piraeus Greece	**3 441** 1 237 3 485	**100A1** SS 9/75 **LMC** **Lloyd's RMC** EL y pt2$\frac{3}{16}$"SQ DELETE CLASS	**1958** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (194) 123,78 16,34 6,395 112,78 16,31 9,05 B & F 107,3 1 dk & S dk, 3rd dk fwd of mchy. space RW rf 102 Coll BH to S dk 5 to 2nd dk space - WB463t incl. Tunnel tanks 110t	**M General Cargo** OSD Ref. 4 Ho 19,8 21,1 17,8 21,8 B.269 In.5 950 4 Ha (each 6,4 × 3,6) 8W Der 8(3-5)	Oil 2SA 10Cy. 630 × 1300 4 663kW (6 250bhp) Uddevallavarvet A/B AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 215kW 220V d.c. Fuel 909,5t (d.o.)	Gotaverk Uddeval 17k
5407095 SXJL Df Esd Gc Pfd Rdr RTv	**DIMITRIOS VENTOURIS** ex Megantic-79 **Ampney Shipping Corp.** Piraeus Greece	**11 120** 6 154 14 121	✠**100A1** SS 5/76 centre tank in No. 4 hold —vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ht 2$\frac{3}{8}$"SQ DELETE CLASS	**1962**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1990) 163,89 21,77 9,989 150,88 21,65 12,81 P & B 79,9 F 34,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 DK fwd 7BH WB2751t incl. Tunnel tanks 1271t	**TM General Cargo** Ref. 5 Ho 23,4 22,7 22,7 ER 16,2 21,1 G.2 659 B.2 369 In.16 453 5 Ha (stl) (7,5 × 5,4) (11,1 × 5,7) (9,4 × 5,7) ER (8,9 8,9 × 6,1) 16W Cr 2(3-7) Der 4(15) 4(12) 2(10) 6(3)	2 Oil 2SA each 7Cy. 620 × 1400 exhaust470 11 936kW (16 000bhp) Harland & Wolff Ltd. ✠ NAuxB (o.f.) 6/76 0,69N/mm^2 (7kgf/cm AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 400kW 220V d.c. Fuel 2 808,5t (hvf)	B& Belfa 18
5333658 SZQC 5961 Df Esd Gc Rdr RTm/h/v	**DIMITRIOS X.** ex Alexandra-79 ex Sotiria P.-76 ex Solon-73 **Destino Mundial Armadora S.A.** Nevada Shipping Co. Ltd. Piraeus Greece	T.Mk **2 565** 1 305 4 794 **3 837** 2 099	✠**100A1** CS 1/76 ✠**LMC** EL (w) 2"SQ DELETE CLASS	**1956**-2 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (97) 119,49 15,02 —/6,414 110,62 14,94 8,08 F 12,5 2 dks, 3rd dk in No. 1 hold RW rf 102 len 66 6BH WB316t incl. DTa118t f95t	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER G.6 410 B.5 986 In.340 3 Ha (stl) (7,3 × 3,6) (12,5 12,5 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel (hvf)	Heng
5196696 SV3490 111 Esd Pfd RTm	**DIMITRIOS II** ex Kyriakoula K.-74 ex Krios-68 ex Garthfield-62 ex Lairdsoak-60 ex Silver Coast-46 ex Ngarua-40 **Georgios Andrias & Co.** Thessaloniki Greece	**496** 286 762	HR ✠Classed LR until 4/74	**1938**-1 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 P 13,8 RQD 31,1 F 5,2 1 dk R	**M General Cargo** 2 Ho ER G.1 133 B.1 076 2 Ha (11,4 × 5,4) (12,1 × 5,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 358kW (480bhp) Atlas-Diesel Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 23,5t (d.o.)	
5231044 SVQL 4034 Df Esd Gc Rdr	**DIMITRIS** ex Meijyo Maru-71 **Thivai Shipping Co. S.A.** Sounion Shipping Co. S.A. Piraeus Greece	**8 804** 5 540 13 301	✠**100A1** SS 4/76 ✠**LMC** EL ct 2$\frac{3}{16}$"SQ	**1958**-11 Fujinagata Zosensho—Osaka (63) 147,48 18,98 8,840 137,47 18,90 11,76 F 14,1 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3345t incl. Tunnel tanks 389t DTm 1282t	**M General Cargo** 5 Ho 18,4 22,7 12,9 25,1 20,5 G.19 215 B.17 351 5 Ha (8,6 13,7 12,1 13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 2 × 152kW 450V 60Hz a.c. Fuel 65,0t (d.o.) 816,0t (hvf)	B Tam 13

5076157 SXNS 4189 Df Esd Gc Rdr RTm	**DIMITRIS** ex Clivia-72 **Dimitris Navigation Corp.** Piraeus Greece	**5 379** 3 749 7 112	100A1 SS 12/78 **LMC** EL W $2\frac{3}{16}$"U1 $2\frac{5}{16}$"U2 (GL)	**1955** A.G. "Weser"—Bremen (1288) 129,60 16,36 7,328 119,23 16,31 9,50 F 11,6 2 dks RW rf 76 7BH WB973T	**M General Cargo** CSD 5P 5 Ho 13,3 16,3 22,3 ER 21,5 17,9 G.11 727 B.10 643 5 Ha (stl) (7,1 10,2 14,6 × 6,4) ER (14,6 8,8 × 6,4) 16W Der 1(30) 4(5-10) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 924kW (3 920bhp) Masch. Augsburg-Nurnberg Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 110kW 230V d.c. Fuel 160,5t (d.o.) 472,5t (hvf) 14,75kn
7638947 SVXR 6366 Df Esd Gc Rdr RTh	**DIMITRIS** **Agrambeli Maritime S.A.** Dalex Shipping Co. S.A. Piraeus Greece	**3 977** 2 489 6 411	BV	**1977** Higaki Zosen K.K.—Imabari (191) 6,814 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 37,1 35,7 ER G.8 570 B.7 592 2 Ha (stl) (23,0 24,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 165kW 440V 60Hz a.c. Fuel (hvf)-12,0pd 14kn
5003813 Df Esd Rdr RTm/h	**DIMITRIS** ex Prodromos II-79 ex Anavros-72 ex Aeneas-72 **E. Papadimitriou & V. Dalampiras** Thessaloniki Greece	**766** 406 920	✠Classed LR until 9/73 HR	**1953**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (728) 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
5263401 SYBA 1809	**DIMITRIS** ex Omonia-64 **Sema Cia. Naviera S.A.** Honduras	**211** 124 —		**1944** ....United Kingdom 41,20 6,79 40,26 6,74 1 dk	**Wood M General Cargo**	2 Oil geared to sc. shaft 112kW (150bhp) (i) Oil -DA 4Cy. 150 × — E made— fitted— Masch. Augsburg-Nurnberg West Germany (ii) Oil -DA 6Cy. 130 × — E made— fitted— Bussinac Germany
7233163 SXSW 4931 Df Esd Gc Rdr RTm/h/v	**DIMITRIS A. LEMOS** **Karanfil Corp.** Piraeus Greece	**35 545** 27 113 74 212	✠100A1 SS 5/78 strengthened for heavy cargoes, Nos 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty ✠LMC UMS EL Ot $3\frac{7}{16}$"U2	**1973**-4 Brodogradiliste "III Maj"—Rijeka (550) 244,10(BB) 32,29 13,498 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB27554T incl. Comb. btm & STs in holds 11427T Topside tanks in holds 10498T	**M Bulk Carrier** 8 Ho 21,6 26,4 19,5 25,4 20,3 26,2 19,5 25,4 ER G.85 693 8 Ha (stl) (13,2 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 5 045,5t (hvf) 15,5kn
6810756 SYAU Df Esd Gc Rdr RT	**DIMITRIS E.** ex Belblue-75 **Efniki Cia. Naviera S.A.** Piraeus Greece	**11 362** 6 677 18 716	100A1 SS 6/77 strengthened for ore cargoes **LMC** EL Ct $2\frac{3}{8}$"U2 NV ✠ LR class withdrawn ·	**1968** Bremer Vulkan—Vegesack (935) 161,55(BB) 20,63 9,354 152,53 20,58 12,20 F 18,3 1 dk rf nil NS 7BH WB10116T incl. topside tanks in holds 2370T comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1505T & No. 3 hold 4890T	**M Bulk Carrier** 5 Ho ER G.22 925 B.22 307 1 Ha (stl) (9,2 × 9,3) 4 Ha (stl) (each 14,3 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 299kW 1 × 30kW 440V 60Hz a.c. Fuel 1 741,5t (hvf)-27,0pd 15kn
7112656 J4WK 7350 Df Esd Gc Pfd Rdr	**DIMITRIS K** ex Eiko Maru-79 **Vatika Bay Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**4 994** 3 581 9 908	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (678) 121,24 19,26 7,862 111,51 19,21 10,01 P 22,6 B 5,8 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,3 34,5 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 975,5t-21,0pd 13,5kn
5030323 HPFT 8719-PEXT Df Esd Gc Rdr	**DIMITRIS K 1** ex Dimitris K.-79 ex Giorgos K.-77 ex Hadas-74 ex Atzmaut-69 ex Palmah-60 **Host Shipping Co. Ltd.** Panama Panama	T.Mk **1 784** 985 2 771	✠LR class withdrawn- Reported defects 18/1/80	**1956**-12 Elsflether Werft A.G. —Elsfleth/Weser (306) 78,82 11,94 5,760 71,86 11,90 6,71 Ba 16,5 F 8,3 2 dks RW rf 76	**M General Cargo** Mchy.aft G.3 507 B.3 246 6W Der 2(25) 4(3)	Oil 4SA 8Cy. 385 × 580 with flexible coupling 1 141kW (1 530bhp) Masch. Kiel A.g. Kiel Fuel 101,5t 12kn
5426467 HOZJ 555-69-C Df Esd Pfd RTm	**DIMITRIS K.** ex Indian Ocean-73 ex Taras-71 ex Bitola-68 ex Adria-63 **Triakapa Shipping Co. S.A.** Panama Panama	**1 655** 750 2 992	✠100A1 SS 5/77 with freeboard Str. nav. ice ✠LMC EL s 0,0/44,0U2 (JR)	**1947**-9 C.R.D. Adriatico—Monfalcone (1734) 86,67 12,88 5,493 81,01 12,86 7,88 F 10,4 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB639t incl. Tunnel tanks 113t	**M General Cargo** OSD 2 Ho 32,0comb. ER 26,5comb. G.4 672 B.4 634 4 Ha (6,1 10,3 × 4,8) ER (6,1 6,1 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 450 × 740 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino Gen 2 × 140kW 220V d.c. Fuel 279,5t (d.o.) 12,5kn
5414658 SXYP 267 Df Esd Gc Pfd Rdr RTm/h/v	**DIMITRIS L F** ex Alida Gorthon-74 **Cia. Venetico de Navegacion S.A.** Chios Greece	**17 681** 10 714 30 436	✠Classed LR until 17/9/76	**1963**-11 Brodogradiliste "III Maj"—Rijeka (487) 196,50 22,99 10,865 182,89 22,92 14,48 P 36,0 F 3,4 1 dk rf nil	**M Bulk Carrier** 2P Ice strengthened Str. heavy cargoes 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 345 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 2W Cr 3(8) Der 2(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 360kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 16kn
5337965 H8HL 9033-PEXT Df Esd Gc Pfd Rdr RT	**DIMITRIS P** ex Stamos-78 **Prigiponissa Compania Naviera S.A.** Grand Pale Compania Naviera S.A. Panama Panama	T.Mk **6 441** 3 324 — **8 653** 4 943 12 030	✠100A1 SS 10/77 ✠LMC EL dt $2\frac{3}{16}$"SQ (AB)	**1956**-4 Short Bros. Ltd.—Pallion, Sunderland (522) 149,64 18,60 —/8,700 137,32 18,52 12,07 F 12,8 2 dks RW rf 64 Coll BH to U dk 6 to 2nd dk WB3518t incl. Tunnel tanks 439t DTm1400t	**M General Cargo** 5 Ho 19,2 31,2 9,1 ER 22,1 22,1 6 Ha (10,9 × 6,7) (11,4 11,4 × 7,3) ER (11,4 11,4 1,8 × 7,3) Der 1(15-25) 10(5) 1(3)	Oil 2SA 7Cy. 620 × 1400 exhaust470 3 730kW (5 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel (hvf)

7118686 SZJZ 5900 Df Esd Gc Pfd Rdr RT	**DIMITRIS P. LEMOS** ex Tokusei Maru-76 **Alto Pool S.A.** Piraeus Greece	**10 190** 6 651 16 817	**100A1** **LMC** EL C† 2⅜"U2 NK	**1971** Shin Yamamoto Zosen—Kochi (145) 146,41(BB) 22,66 8,948 136,02 22,61 12,12 P 21,1 F 12,2 1 dk rf nil SF 6BH WB4819T incl. comb. btm. & STs in Nos. 2, 3, & 4 holds 1550T & topside tanks in Nos. 1, 2 & 3 holds 1824T	**M Bulk Carrier** 4 Ho ER G.20 826 B.19 484 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Der 4(21)	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho Yaizu AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 354,5t-22,5pd 13,75kn
5002625 5B2175 367916 Df Esd Gc Pfd Rdr RT	**DIMITROS** ex Lefkipos-71 ex Adelso-64 ex Wearpool-54 **Leanhe Navigation Co. Ltd.** George Eleftheriou Limassol Cyprus	**4 967** 2 603 9 307	✠**100A1** TD 10/72 with freeboard ✠**LMC** EL a† DELETE CLASS **LAID UP — SURVEYS OVERDUE 10/76**	**1936**-8 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (627) 133,89 16,54 7,773 126,57 16,44 11,33 1 dk & S dk R NS Coll BH to S dk 6 to 2nd dk WB2073t incl. DTm721t DTf220t Tunnel tanks 354t	**M General Cargo** OSD G.15 546 B.13 988	Oil 2SA 3Cy. 520 × 2080 1 343kW (1 800bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB 0,83N/mm^2 (120lbf/in^2) Fuel 782,5t 9,5kn
7107998 SVDN 5070 Df Esd Gc Rdr RTv	**DIMITROS CRITICOS** **Cia. Maritima Prinkipos S.A.** Piraeus Greece	**16 226** 10 841 29 078	✠**100A1** CS 7/76 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL F† 2⅝"U2	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (530) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8937t incl. Comb. btm & side tanks in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 18,9 ER G.37 426 B.32 969 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 15kn
5090153 URUX M-26894 Df Esd Gc Rdr RT	**DIMITROVO** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1962** VEB Warnowwerft—Warnemuende (420) 139,53 18,04 8,103 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
5246037 SVTI 7116 Df Esd Gc Rdr RTm/h/v	**DIMO** ex Liberty-78 ex Nahariya-76 **Waymart Shipping Corp.** Piraeus Greece	T.Mk **2 698** 1 179 4 002 **3 955** 2 241 5 481	✠**100A1** SS 6/74 Str. nav. ice ✠**LMC** EL w	**1960**-4 Orenstein Koppel & Luebecker —Luebeck (544) 111,61 15,37 6,300/7,443 101,00 15,31 9,20 RAD 5,8 B 22,9 F 11,3 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB1680t incl. Tunnel tank 136t	**M General Cargo** 4 Ho 14,6 22,8 ER 19,5 12,5 B.6 966 4 Ha (stl) (8,2 12,6 × 6,1) ER (11,2 7,0 × 6,1) 11W Der 1(25) 4(5-10) 8(5)	Oil 2SA 8Cy. 600 × 1050 3 059kW (4 100bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 330kW 220/380V 50Hz a.c. Fuel (d.o.) 14kn
7035212 Esd Rdr RT	**DIMONA I** **Negociacion Pesquera Ultramar S.A.** Tambo de Mora Peru	**192** 113 —	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao 27,89 7,78 3,05 1 dk	**Wood M Fishing** 2 Ha (2,5 1,5 × 2,1)	Oil 4SA 159 × 203 geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
7224124 Esd RT	**DIMONA III** **Negociacion Pesquera Ultramar S.A.** Tambo de Mora Peru	**199** 115 —	(BV)	**1970** Ast. Delta S.A.—Callao *27,89* 7,78 3,66	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, I 12k
7616286 SZIE Df Esd Gc Pfd Rdr RTm/h	**DIMOS HALCOUSSIS** **Westfield Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 437** 6 044 15 199	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2591) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 SF 7BH WB4716T incl. DTf 652T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm, side & topside tanks in no. 3 hold 864T & topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstic Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 15k
5180374 INDQ 1217 Df Esd Pfd Rdr RT	**DIMS** ex Movingui-76 ex Limbali ex Madzy-74 ex Kalmarsund X-65 **Navigazione del Tirreno S.r.l.** Napoli Italy	**499** 310 1165	RI (BV)	**1958** Kalmar Varv—Kalmar (390) 65,36 9,50 3,969 59,14 9,48 5,34 P & B 31,4 F 9,5 1 dk RW len 70	**M General Cargo** 1 Ho ER G.2 095 B.1 982 2 Ha (11,5 × 5,6) (22,0 × 5,0) ER 3W Der 3(3,5)	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Klockner-Humboldt-Deutz Kol Fuel 42,5t (d.o.)-2,5pd 11k
5090177 OZDD Df Esd Rdr RTm	**DINA** **Ejnar Nygaard** Kobenhavn Denmark	**442** 249 723	BV	**1961** J. J. Sietas Schiffsw.—Hamburg (494) *52,55* 8,95 3,506 8,89 3,92 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.934 B.850 2 Ha (15,9 8,2 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 370 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 8kW 1 × 4kW 220V d.c. Fuel 32,5t (d.o.) 9k
5345766 L1032	**DINA** ex Susak-69 **Zeidam & Karabachi** Mohamed Adham Zeidan Latakia Syria	**292** 202 409		**1952** Brodogradiliste "Losinj"—Mali Losinj *36,64* 7,73 4,446 33,53 1 dk	**Wood M General Cargo** 1 Ho G.469 2 Ha (each 4,0 × 3,9) 2W Der 2(0,75)	Oil 4SA 6Cy. 260 × 410 224kW (300bhp) Ansaldo Stab. Mecc. G Gen 1 × 4kW 1 × 1,5kW 24V d.c. Fuel (d.o.)
5388940 J4GP 6913 Df Esd Gc Rdr	**DINA NED** ex Dina-78 ex White Rose-73 **Dina Ned Shipping Co. S.A.** Piraeus Greece	**5 251** 2 903 9 186	✠**100A1** SS 4/76 ✠**LMC** EL b† pt2¼"SQ	**1954**-5 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (527) 138,59 17,84 8,529 128,28 17,71 11,26 RQD 24,1 F 27,8 2 dks RW Coll BH to U dk 6 to 2nd dk WB1133t	**M General Cargo** 5 Ho G.15 687 B.14 951 6 Ha (10,3 10,9 10,9 10,9 11,8 11,8 × 7,9) 12W Der 1(25) 1(15) 12(5)	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) Masch. Augsburg-Nurnberg Augsb (AuxB 0,69N/mm^2 (100lbf/in^2)) Fuel 1 174,5t (hvf) 14,5

6523626 FIYZ 2124 Df Esd Gc Pfd Fdr RTm/h/v	**DINA R.E.** ex Malta-71 **Compagnie Phoceenne d'Armement Maritime** Lucien Rodrigues-Ely Marseille France	**499** 285 1 077	BV	**1965** Rolandwerft G.m.b.h.—Bremen (931) 69,96 11,03 3,785 63,00 11,00 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 12kn
5409330 H0-9315 Df Esd Pfd Rdr RT	**DINA 1** ex Tank Trans-78 ex Sinbad-77 ex Lindo-74 ex Tarnfors-71 **Abedos Shipping Corp.** Panama Panama	**485** 225 850	BV	**1963** Karlstads Varv—Karlstad (144) 61,91 8,64 3,277 57,56 8,62 3,76 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.1 076	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mannheim Fuel 30,5t (d.o.)-3,5pd 11kn
6924404 SDHN Df Esd Rdr RTv	**DINAH** ex Stefanie-76 **Gard I. B. Bertilsson** Kalmar Sweden	T.Mk **399** 240 1 030	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (292) 64,62 11,03 3,531 56,98 10,99 6,20 P 16,2 2 dks	**M General Cargo** 1 Ho 45,8 ER G.2 528 B.2 261 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 3 × 49kW Thw. thrust propeller Fuel 70,0t (d.o.) 11,5kn
7393872 EHEL 156 Df Esd Gc Rdr RTv	**DINAMARCA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** 919 2 105	✠**100A1** Ice Class 1A at a draught not exceeding 4.56m ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1976**-4 Ast. de Mallorca S.A.—Palma de Mallorca (215) 81,95 14,13 4,573 73,00 14,01 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf 142T	**M General Cargo** OSD 1 Ho 48,7 ER G.4 681 B.4 353 1 Ha (stl) (40,8 × 10,2) ER 2W Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 380V 50Hz a.c. Fuel 222,5t (d.o.) 12kn
7306867 ESRN M-12308	**DINAMICHNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**169** 40 112	(RS)	**1968** .............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7334046 YTWD Df Esd Gc Rdr RTh/v	**DINARA** **Slobodna Plovidba** Sibenik Yugoslavia	**15 398** 10 986 27 020	✠**100A1** CS 2/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3 JR	**1974**-2 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (264) 182,71(BB) 22,48 10,535 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & STs in Nos. 2-6 holds 3561T	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Bros. Ltd. Winterthur AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 275,0t (hvf) 16kn
7203273 3EPO 7805-HK Df Esd Gc Pfd Rdr RTh	**DINDO** ex Guardian-77 ex Don Reynaldo-73 **Marfomentos Armadora S.A.** Panama Panama	**3 706** 2 503 6 006	✠**100A1** ✠**LMC** EL U 1$\frac{13}{16}$"U2	**1972**-2 Imai Zosen—Kochi (304) 104,86 16,06 6,779 98,76 16,01 8,21 P 24,1 F 13,8 1 dk RW rf 152 4BH WB634t	**M General Cargo** 2 Ho 24,9 25,9 ER G.8 457 B.8 024 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 1(20) 1(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu WTAuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 2 × 240kW 220V 60Hz a.c. Fuel 61,0t (d.o.) 366,0t (hvf) 15,25kn
5090232 350448 Df Esd Pfd RT	**DINEMARIE** **Kouestroom Visserye (Pty.) Ltd.** Cape Town South Africa	**124** 47 —		**1951** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam *25,15* 6,35 3,023 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4Cy. 270 × 500 N.V. Werkspoor Amsterdam
5407045 BOTZ Df Esd Gc Rdr RTv	**DING HAI** ex Successor-74 ex Matumba-69 **China Ocean Shipping Co.** Shanghai China	**11 471** 6 347 17 003	✠Classed LR until 4/74	**1963**-2 Lindholmens Varv. A/B—Goteborg (1075) 152,53 21,01 9,164 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 11,5 22,7 11,5 11,5 11,5 22,4 9,1 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,7) ER	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 356,5t (hvf) 14,25kn
7811422	**DINGENIS JAN** **D. J. Sinke** Yerseke Netherlands	**169** 68 —		**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (241) 35,74 34,85 6,62 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 187kW (250bhp) Caterpillar Tractor Co. Peoria, Il
5090244 138915 Esd RTm	**DINGLE** **W. R. Cunis Ltd.** London United Kingdom	**129** 60 224		**1916** Caledon SB. & Eng. Co. Ltd. —Dundee *32,07* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 12,1 ER 1 Ha (12,1 × 4,8) ER	Oil 4SA 3Cy. 222 × 292 93kW (125bhp) E made48 fitted54 R. A. Lister & Co. Ltd. Dursley Fuel (d.o.)
6807175 EIXG 400648 Esd Rdr RTv	**DINGLE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	✠**100A1** SS 4/78 tug ✠**LMC** EL (e) 1$\frac{1}{8}$"SQ	**1968**-5 R. Dunston (Hessle) Ltd.—Hessle (S854) 39,35 9,12 3,785 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirlees, Bickerton & Day Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
5090256 VOVG 178576 RTm	**DINGO** **Claymorr Shipping Ltd.** St. John's, Nfl Canada	**196** 115 239		**1947** Morgan Roberts—Hermitage Bay, Nfl. 30,18 7,68 3,810 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,3 ER 1 Ha (7,3 × 4,2) ER Der 1(1)	Oil 6Cy. 159 × 203 261kW (350bhp) E made61 fitted64 Caterpillar Tractor Co. Peoria, Il Gen 1 × 3kW 32V d.c. Fuel (d.o.)

6523511 317563 Esd Rdr RTh	**DINJERRA** **Dinjerra Nominees Pty. Ltd.** Port Adelaide Australia	**117** 71 97		**1965** Adelaide Ship Cons. Pty. Ltd. —Adelaide (28) *21,22* 6,99 2,826 6,71 3,28 B 11,3 1 dk rf 445 BK 152 len 66	**M Fishing** Side-fishing 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 15kW 1 × 10kW 240/415V 50Hz a.c. Fuel 9,5t (d.o.) 9kn
7739703 	**DINKY** **Conbros Shipping Corp.** Philippines	**936** 583 —		**1974** D. M. Consunji—Zamboanga (1) ... ... conv Hopper/Dredger 74	**TM General Cargo Barge** Mchy.aft	Oil 970kW (1 300bhp) Motorenw. Mannheim West Germany
6908656 OVSR Df Esd Gc Pfd Rdr RTv	**DINNA SKOU** **Benny Skou** Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	**✠100A1** SS 12/78 DTsf—oil FP above 65,5°C. or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1969**-5 Helsingor Skibsv. og Maskinbyg. —Helsingor (387) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.19 073 B.17 804 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,98N/mm² (142lbf/in²) rcv 0,69N/mm² (100lbf/in²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18kn
7200063 WG2034 269027	**DINO C** ex Hugh Tide-71 ex Tilman J **E. & G. Chouest Marine** **Services** Houma, La United States of America	**179** 121 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (204) *28,96* 7,62 3,048 3,18	**TM Supply Launch**	2 Oil 895kW (1 200bhp) General Motors Corp. Fuel (d.o.)
5156969 C4NG 374288 Df Esd RT	**DINOS** ex Anna Visentini-76 ex Hunze-68 **Grado Marine Co. Ltd.** Limassol Cyprus	**490** 278 950	RI (BV)	**1956** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (87) 62,54 9,40 3,576 57,00 9,30 4,09 P 15,0 F 9,5 1 dk RW	**M General Cargo** 1 Ho 41,4 ER G.1 189 B.1 076 3 Ha (each 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 71,0t 10kn
6618990 SYFO 5251 Df Esd Gc Rdr RT	**DINOS M** ex Linda Century-75 ex Sunny Crown-73 ex Yusui Maru-72 **Southampton Navigation Corp.** Piraeus Greece	**37 670** 28 942 69 776	**100A1** M 2/79-11mos ore or oil carrier **LMC** EL (Ot) yt $3\frac{3}{8}$"SQ (NK)	**1966**-9 Hitachi Zosen (Hiroshima Works) —Innoshima (4140) 233,20(BB) 36,28 12,193 222,03 36,20 16,79 F 25,0 1 dk RW rf 76 NS 10BH WB14459T incl. DTf 2952T & No. 3 hold 8540T	**M Ore/Oil Carrier** 10 Ho ER G.41 568 L.45 543	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Os WTAuxB 1,77N/mm² (18kgf/cm²) Spt 210°C 1,55N/mm² (15,8kgf/cm²) AuxB (ex.g) 2,16N/mm² (22kgf/cm²) Spt 1,56N/mm² (15,9kgf/cm²) hs469,6 Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 630,0t 15,5k
5090311 DENN SSR126 Df Esd	**DINSLAKEN** **Heinrich Litmeyer** Haren/Ems Federal Republic of Germany	**425** 219 560	GL	**1962** Gutehoffnungshuette Sterkrade A.G. —Walsum (994) 54,11 9,33 2,750 48,29 9,30 3,05 P 13,2 F 7,7 1 dk	**M General Cargo** 1 Ho 31,0 ER G.806 B.779 1 Ha (26,8 × 6,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Ko 9,5k
5301655 PLNH Df Rdr RTm/v	**DINY** ex Virgo-71 ex Rubis-70 **P.T. Pelayaran Kalimantan** Jakarta Indonesia	**539** 364 638	BKI (BV)	**1957** Husumer Schiffsw.—Husum (1114) 55,91 8,16 3,518 50,53 8,07 4,96 P 6,8 B 13,2 2 dks RW	**M General Cargo** CSD Ref 4P 1 Ho 31,0 ER G.990 B.957 In.80 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 450 597kW (800bhp) Masch. Kiel A.g. Ki Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel 38,0t (d.o.) 13k
5231795 SV2145 1840 RTv	**DIO** ex Mellum-66 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**106** 33 —	GL	**1943** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 26,80 6,53 ... ... 1 dk R	**M Tug**	Oil 4SA 6Cy. 320 × 480 NE 54 Motorenw. Mannheim Mannhei Gen 1 × 5kW 220V d.c. Fuel (d.o.)
7351434 IQFM 35 Esd Rdr RT	**DIOCLEZIANO PRIMO** **Salvatore Gancitano** Mazara del Italy Vallo	**184** 70 —		**1974** Cant. Nav. M. Morini & C.—Ancona (144) 32,69 7,60 25,71 7,22 3,79 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Augsbu
7368449 URUY M-33504 Df Esd Gc Pfd Rdr RT	**DIOKL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 655** — 740	RS	**1974** IHC Smit B.V.—Kinderdijk (818) 72,50 13,64 5,960 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared t sc. shaft N.V. Smit & Bolnes Zierik 17
7351331 IWCH 679 Rdr RT	**DIOMEDEA** Launched as Flying Fenix **Toscana Regionale Marittima** **S.p.A. (TOREMAR)** Termoli Italy	**174** 83 14	RI	**1975** Cant. Navaltecnica—Messina (190 N) 30,94 25,48 12,58 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 1 455kW (1 950bhp) M.T.U. Friedrichshafen Friedrichsha
6405680 UWIN M-27580 Df Esd Gc Rdr RT	**DIOMID** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 1,6 × 1,6) (1,3 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12

6801298 UBIT M-24050 Df Esd Gc Rdr RT	**DIOMID** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	828 — 405	 RS	**1959** ..............U.S.S.R. 52,30 11,51 4,480 47,60 5,82	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 13,5kn
7052686 ESKJ M-30407	**DIONA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	179 49 76	 RS	**1970** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6801755 J4PK 7222 Df Esd Gc Pfd Rdr RT	**DIONE** ex Ioannis Carras-78 **Pilar Maritime Corp.** Piraeus Greece	**44 646** 29 906 89 905	 AB	**1967** Mitsubishi Heavy Industry Ltd. —Yokohama (885) 250,12(BB) 37,27 14,047 237,01 37,22 18,50 P 13,2 F 21,1 1 dk RW rf nil	**M Tanker** 15 Ta ER L.101 062	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 600kW Fuel 5 001,0t
6622379 PJKP Df Esd Gc Pfd Rdr RT	**DIONE** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 135** 26 171 72 007	**✠100A1** SS 9/76 oil tanker (cc) crude oil defined ballasting **✠LMC** EL yt 3$\frac{9}{16}$"SQ	**1967**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (500) 243,85 33,58 13,374 232,57 33,53 17,43 P 18,0 F 24,7 1 dk rf 127 10BH WB14526t incl. 8478t in clean ballast tanks DTf3576t	**M Tanker** Mchy.aft L.85 802 Der 2(10)	Oil 2SA 9Cy. 850 × 1700 14 099kW (18 900bhp) Gebr. Stork & Co. Hengelo 2 WTAuxB 3,04N/mm^2 (440lbf/in^2) Spt 260,0°C 2,87N/mm^2 (415lbf/in^2) ne(ex.g) 9/72 3,04N/mm^2 (440lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c.
6700810 FNTP Df Esd Gc Pfd Rdr RTv	**DIONE** ex Suffren-77 **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Marseille France	T.Mk **6 031** 3 156 7 944	 BV	**1967** Ch. de l'Atlantique—St. Nazaire (M23) 149,51(BB) 20,88 7,494 140,47 20,01 11,59 P 23,8 F 18,9 2 dks rf 254 DK	**M General Cargo** Ref 5P Ice strengthened 10 Ta 5 Ho 3,1DT 14,8 22,3 21,1 21,1 ER 22,6 4 TwD 6,0 21,7p&s 13,3 G.16 700 B.15 134 In.620 L.145 5 Ha (stl) (8,8 × 5,3) (13,2 × 6,1) (12,5 12,5 × 5,3) ER (10,1 × 5,3) 8 Wing Ha (stl) (12,5p&s 12,5p&s × 3,4) ER (3,1p&s 3,1p&s × 3,1) 10W Cr 4(5) 1(3) Der 1(30) 6(10) 4(7)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 9 549kW (12 800bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf) 17kn
5090397 IBUC 1020 Df Esd Gc Rdr RT	**DIONE** ex Danvig-51 ex Lali-48 **Francesco Jacomino** Napoli Italy	**1 998** 1 045 3 340	RI ✠Classed LR until 12/68	**1941**-2 A/S Fredrikstad M/V—Fredrikstad (305) 96,14 13,52 5,716 91,45 13,42 8,26 1 dk & S dk RW	**S General Cargo** OSD 2 Ho ER 2 Ho G.5 657 B.5 316 10W	C 4Cy. (2) 391 & (2) 960 × 951 1 007kW (1 350ihp) A/S Fredrikstad M/V Fredrikstad Fuel 254,0t (o.f.) 12,5kn
5090402 CSKY B244 RT	**DIONE** **Empresa Continental de Navegacao Ltda.** Aveiro Portugal	**746** 499 1 150	 BV	**1951** Est. Sao Jacinto—Aveiro 61,60 9,15 4,395 9,10 4,91 1 dk	**M General Cargo** 2 Ho B.1 269 3 Ha (3,8 × 4,5) (7,6 7,6 × 4,4) Der 1(3,5) 1(2) 2(1) 2(0,75)	Oil 4SA 6Cy. 350 × 530 604kW (810bhp) Mirrlees, Bickerton & Dam Stockport Fuel 71,0t (d.o.) 11kn
5090414 ILZV 628 Esd Rdr RTh	**DIONEA** **Navigazione Alto Adriatico S.p.A.** Lloyd Triestino S.p.A. di Navigazione Trieste Italy	**293** 117 117	 RI	**1962** Cant. Nav. Felszegi—Trieste (65) 51,82 7,42 2,210 45,62 7,40 3,26 1 dk RW rf 297	**TM Ferry/General Cargo** 390P 1 Ho 5,4 1 Ha (stl) (2,2 × 1,6) Der 2(1)	2 Oil 4SA each 8Cy. 230 × 350 955kW (1 280bhp) S.A. Fiat S.G.M. Turino Gen 2 × 28kW 220V d.c. Fuel (d.o.) 14,75kn
5106134 SWVB 3941 Df Esd Gc Rdr RTm/h	**DIONI** ex Sissy-74 ex Milo-70 ex Esbjorn Gorthon-66 **Dioni Shipping Co. S.A.** Piraeus Greece	**1 836** 958 3 460	BV ✠Classed LR until 21/4/72	**1954**-5 Solvesborgs Varv A/B—Solvesborg (38) 91,45 13,39 86,92 13,34 8,39 RQD 21,7 F 18,6 1 dk & S dk R	**M General Cargo** OSD 2P 2 Ho 37,1 26,2 G.6 258 B.5 656 5 Ha (7,3 × 5,4) (7,3 7,3 7,3 7,3 × 6,4) 10W Der 10(5)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 115kW 220V d.c. Fuel 647,0t (hvf) 12,5kn
7348437 EVBD M-31150 Df Esd Gc Pfd Rdr RT	**DIONIS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (354) 81,95 13,64 5,200 72,98 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,4 × 2,9) (2,6 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6410116 EEDV 2951 Df Esd Rdr RT	**DIONISIO TEJERO** **Dionisio Tejero Perez S.A.** La Coruna Spain	**929** 421 810	BV ✠Classed LR until 9/66	**1964**-7 Ast. Construcciones S.A.—Vigo (44) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 711 BK 127	**M Fishing** Stern Trawler Ref 3 Ho In.1 015 5 Ha (0,9 0,9 × 1,4) (1,3 × 1,9) (1,3 × 1,4) (2,2 × 1,6)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim Mannheim Fuel 355,5t (d.o.) 12,25kn
5150317 SV2896 4446 Df Esd Pfd RTm	**DIONISSIOS SOLOMOS** ex Boston Javelin-72 ex Highland Lady-64 **Elefterios Trikanzopoulos, Ioannis Larinos, Elias Protopapas, Kostas Kakoulidis, Eleni Drogiti & Eleni Protopapa** Piraeus Greece	**177** 57 —	**✠100A1** SS 9/73 trawler **✠LMC** EL (c) i $\frac{7}{8}$"	**1959**-11 Cook, Welton & Gemmell Ltd. —Beverley (952) *31,09* 7,12 30,56 7,01 3,28 F 5,8 RW rf 457 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 with clutch 373kW (500bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 30kW 220V d.c. Fuel (d.o.)

LAID UP — SURVEYS OVERDUE 9/77

7702499 WYH7 291 579581 Esd Gc Rdr	**DIONNE CHOUEST** **North American Boat Rentals Inc.** Galliano, La United States of America	**199** 135 1 000	AB	**1977** North American SB. Inc.—Larose, La (106) 3,633 50,45 11,59 4,30 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. 12kn
5090440 SXUG 313	**DIONYSSIOS** **Angeliki V. Pierakea** Piraeus Greece	**100** 75 —		23,50 7,04 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 71kW (95bhp) Leyland Motors Ltd. Leyland
5010359 C4AT 321268 Df Esd Gc Rdr RT	**DIONYSSOS II** ex Caroline-75 ex Ancha-70 ex Alexandra Sartori-67 **Poros Shipping Co. Ltd.** Limassol Cyprus	**2 716** 1 673 4 060	(GL)	**1954** Hilgers A.G.—Rheinbrohl *88,00* 13,87 6,617 13,82 8,26 F 9,8 2 dks RW len 59	**D-E General Cargo** CSD G.5 760 B.5 371 5 Ha ER 8W Der 1(15) 4(5) 6(3-5)	4 Oil 4SA each 8Cy. 290 × 420 total 1 790kW (2 400bhp) connected to 2 elec. motors & sc. shaft Masch. Kiel A.g. Kiel Fuel 300,5t 12,5kn
7043532 9V2305 Df Esd Gc Rdr RT	**DIORIT** **Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 497	GL	**1971** Angyalfold Shipyard—Budapest 80,70 11,31 4,992 73,23 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 1 × 88kW 1 × 66kW 220V 11kn
7311367 EMXG M-31080 Df Esd Gc Pfd Rdr RT	**DIPLOT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (124) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,4 × 2,4) (2,4 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
5090490 ORLE 272 RTv	**DIR. FRED. G. GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**151** 8 —	✠Classed LR until 9/47	Lch.**1941** Cmd.**1945**-5 J. Boel et Fils S.A. —Tamise/Temse (1025) 31,09 7,17 3,429 ... ... 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 270 × 420 driving gen. connected to 1 elec. motor & sc. shaft SEM-Carels & v.d. Kerchove Gent/Gand
6826107 OUUM Df Esd Gc Pfd Rdr RTv	**DIRCH MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**103 148** 74 824 208 899	**✠100A1** SS 9/79 oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** **IGS** EL A* $4\frac{1}{8}$"U3 DELETE CLASS	**1968**-12 Odense Staalskibsvaerft A/S —Lindo (24) 329,12(BB) 43,82 19,787 313,67 43,74 25,71 1 dk rf 152 10BH WB39408t incl. 27948t in clean ballast tanks DTf490t	**S Tanker** pt higher tensile steel 15 Ta ER L.242 740 HeCls. B Der 2(10) 1(8) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,40N/mm^2 (75,4kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) WTB 6,87N/mm^2 (70kgf/cm^2) Spt 160,0°C 6,50N/mm^2 (66,3kgf/cm^2) hs1848,0 2 sg 1,23N/mm^2 (12,5kgf/cm^2) hs573,4 Gen 2 × 900kW 440V 60Hz a.c. Fuel 7 307,5t (hvf)-147,5pd
7312531 FZCL 4239 Df Esd Pfd Rdr RT	**DIRECTEUR CHATTE** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (30) 37,98 33,81 8,11 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch. Kiel 12kn
6910879 PBVB Df Esd Gc Pfd Rdr RTm/h/v	**DIRECTEUR GENERAAL BAST** **Government of The Kingdom of The Netherlands (Staatsbedrijf der Post, Telegrafie & Telefonie)** 's Gravenhage Netherlands	**629** 198 1 075		**1969** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (790) 54,74 9,48 3,195 48,39 9,38 4,45 1 dk	**TM Cable-layer** Cr 1(3) 1(1,5)	2 Oil 4SA each 5Cy. 190 × 350 261kW (350bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 85kW 1 × 55kW 380V 50Hz a.c. Fuel 46,5t 10,5kn
7029081 RTv	**DIRECTOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (41) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aire Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14k
7039270 8KWL 109639 Gc Rdr RT	**DIRIYAH-P** ex Koun Maru-76 **Shin Nippon Kaiji K.K.** Osaka, Japan Osaka Pref.	**243** 73 —	NK	**1970** Shikoku Dock Co.—Takamatsu (743) 29,01 8,51 3,607 26,50 8,49 3,89 F 9,5 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob 11k
7615919 ZTKB 351526 Df Esd Gc Rdr RT	**DIRK COETSEE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**431** 130 —	✠LR class withdrawn-Owner's request 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. Ltd. —Durban (4900) 36,40 11,61 3,558 34,45 11,00 4,14 RAD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr geared Niigata Eng. Co. Ltd. Ota, Gumm Gen 3 × 104kW 380/400V 50Hz a.c. 2 Directional propellers 12
7397452 PDQS 172 Df Esd Pfd Rdr RT	**DIRK DIEDERIK** **Rederij Samenwerking** Katwijk aan Zee Netherlands	**533** 218 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z100) 59,01 10,29 4,439 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 1 716kW (2 300bhp) D. & J. Boot "De Industrie" Alphen a/d R

6812443	**DIRK EN AALTJE**	**109**		**1960** Scheepsbouw-en Constructiebedrijf K.	**M Fishing**	Oil 2SA 7Cy. 190 × 350
PDQR	ex Klaas-73 ex Helena	38		Hakvoort N.V.—Monnickendam (86)	Side-fishing	392kW (525bhp)
	Gebr. I. & H. Korf	—		29,47	Mchy.aft	N.V. Mach. "Bolnes" Krimpen
Esd Pfd	Urk Netherlands			27,92 6,23 2,82		
Rdr RT				1 dk		

7409413	**DIRK JACOB**	**19 497**	GL	**1976**-12 Verolme Shipyard Alblasserdam	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
DJDJ		14 024		B.V.—Alblasserdam (897)	Oil Chemical	9 362kW (12 550bhp) Sulzer
SSR1957	**Nordische Reedereigesellschaft**	33 790	✠	170,69 25,96 11,851	Mchy.aft	N.V. Kon. Maats. "De Schelde" Vlissingen
Df Esd	**'Jacob' m.b.H. & Co.**			163,51 25,91 15,68	24 Ta	Gen 2 × 1080kW 2 × 624kW
Gc Pfd	**Produkten-Carrier K.G.**			P 14,1 1 dk	L.41 500 HeCls. BC	450V 60Hz a.c.
Rdr	Ernst Jacob			rf nil	Der 2(10) 2(3)	Fuel 350,5t (d.o.) 2 469,0t (hvf) 16kn
RTm/h/v	Flensburg Federal Republic of Germany					

5142023	**DIRK RUST**	**284**		**1937** Elsflether Werft A.G.—Elsfleth (213)	**M General Cargo**	Oil 4SA 8Cy. 140 × 180
DDGP	ex Hans-Georg-64	138		*39,14* 7,04 3,048		187kW (250bhp) NE 69 MWM
	Gunther Janssen	437	GL	6,99 3,46	1 Ho 24,9 ER	Motorenw. Mannheim A.G.,
Df Esd	Oberndorf Federal Republic			1 dk	G.595 B.538	Suddeutsche Bremsen A.G. Munich
RTm	of Germany			R len 51	2 Ha (9,5 9,9 × 3,8) ER	Fuel (d.o.) 8kn
					Der 2(1,5)	

7415280	**DIRK SENIOR**	**237**		**1975** W. Visser & Zoon B.V. Werf "De	**M Fishing**	Oil 4SA 9Cy. 240 × 260
PDQW		86		Lastdrager"—Den Helder (80)	Mchy.aft	1 119kW (1 500bhp)
	D. Krijnen & Zn.	—		35,34 7,55 4,090		Stork-Werkspoor Diesel B.V. Zwolle
Esd Pfd	Oudeschild Netherlands			31,12 7,50 4,20		12kn
Rdr RT				1 dk		

7007459	**DIRKJE**	**148**		**1969** Coop. ver. Schpsw. "Vooruit"-	**M Fishing**	Oil 4SA 8Cy. 210 × 300 reverse reduction
PDQQ	ex Jacoba Alijda-74	51		—Zaandam (333)	Side Trawler	geared
	R. Kramer & Zonen	—		30,15 7,12		597kW (800bhp)
Esd Gc	Urk Netherlands			26,01 7,00 3,51		Gebr. Stork & Co. Hengelo
Rdr RT				1 dk		

5037175	**DIRPHYS II**	**5 655**	✠**100A1** SS 8/76	**1959**-2 Sir J. Laing & Sons Ltd.	**M General Cargo** OSD/CSD	Oil 2SA 4Cy. 670 × 2320
SXXW	ex Baron Minto-67	2 970		—Sunderland (817)		3 282kW (4 400bhp)
3004	**Astro Dichoso Compania**	10 154	✠**LMC**	137,17 18,19 7,919/8,700	5 Ho 17,8 19,8 12,9 19,8 19,8	Wm. Doxford & Sons (Engineers) Ltd.
Df Esd	**Naviera S.A.**	**7 801**	EL bt	128,15 18,14 11,64	G.16 082 B.14 660	Sunderland
Gc Rdr	Mycali Maritime Corp. S.A.	4 377		F 10,7 1 dk & S dk	5 Ha (9,6 9,9 × 7,0) (7,6 × 5,9) (9,9	AuxB 0,69N/mm^2 (100lbf/in^2)
RTv	Piraeus Greece	11 735		RW rf 152	9,9 × 7,0)	Gen 3 × 175kW 220V d.c.
				7BH to S dk 1 to 2nd dk WB2454t	10W Der 1(25) 10(5)	Fuel 1 004,0t (hvf) 13,5kn

6704256	**DISARFELL**	T.Mk	✠**100A1** SS 12/76	**1967**-5 I/S Aarhus Flydedok og Maskin.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
TFXB	ex Lene Nielsen-73	**500**	Ice Class 3	—Aarhus (131)		1 044kW (1 400bhp)
	Samband Islenzkra	352	✠**LMC** **UMS**	70,44 11,54 3,772/5,309	2 Ho ER	Atlas-Mak Masch. Kiel
Df Esd	**Samvinnufelaga**	—	EL o 1⅜"U2	65,26 11,51 6,30	G.2 843 B.2 489	Gen 2 × 80kW 380V 50Hz a.c.
Rdr RTh	Thorlakshofn Iceland	**1 183**		Ba 11,3 F 11,0 2 dks	2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5)	Fuel 142,0t (d.o.) 12,5kn
		817		rf 51	ER	
		2 200		3BH WB557t	4W Der 1(10) 3(5)	

6916158	**DISCARIA**	**16 568**		**1969** Ch. Nav. de La Ciotat—La Ciotat	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 900 × 1600
D5UD	ex Fernvalley-79 ex Cypress-73	8 264		(255)	LPG Ref.	10 295kW (13 800bhp)
6645	**Discaria Shipping Corp.**	17 018	NV	171,08 24,44 8,757	3 Ta (stl) ER	Fiat S.G.M. Turino
Df Esd	P&O Bulk Shipping Division			160,94 24,40 15,52	L.(gas) 22 240	Gen 3 × 600kW 440V 60Hz a.c.
Gc Pfd	Monrovia Liberia			1 dk		Fuel 1 697,0t (hvf)-52,0pd 17kn
Rdr RT				rf nil		

6600814	**DISCOVERER**	**3 701**		**1966** Aerojet-General Shipyards	**TD-E Research**	4 Oil each 8Cy. 206 × 254 total 4 288kW
WTEA		1 095		—Jacksonville, Fl (634)	Oceanographic	(5 748bhp) driving 4 gen. connected to 4
	Government of The United	1 208	(AB)	92,36 16,06 5,811		elec. motors & 2 sc. shafts
Df Esd	**States of America**			82,00 15,85 8,69		Fairbanks Morse & Co. Beloit, Wi
Gc Pfd	**(Department of Commerce -**			B & F 72,0 2 dks		Thw. thrust propeller fwd
Rdr RT	**National Oceanic &**			rf 457		16kn
	Atmospheric Administration)					
	Seattle, Wa United States of America					

7420510	**DISCOVERER SEVEN SEAS**	**11 997**		**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano	**TD-E Drilling Ship**	7 Oil connected to 8 elec. motors each of
		5 768		(F421)		1 492kW (2 000shp) d.c. geared to 2 sc.
	Offshore International S.A.	8 650	AB	162,69 24,49 7,459		shafts
Df Esd	Panama Panama			148,16 24,39 9,76	Cr 2(42) 2(31)	(i) 6 Oil each -Cy.
Gc Pfd				P 28,7 B 13,8 F 55,5 1 dk		16 114kW (21 600bhp) driving 6 gen. each
Rdr RT				rf nil		2 500kW 600V a.c.
						General Motors Corp. U.S.A.
						(ii) Oil -Cy.
						1 119kW (1 500bhp) 1 gen. of 1 050kW
						600V a.c.
						General Motors Corp. U.S.A.
						Gen 1 × 550kW 1 × 90kW a.c.
						3 Thw. thrust propellers aft, 3 fwd
						14kn

See Register of Offshore Units

6803624	**DISCOVERER II**	**4 312**		**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba,	**D-E Drilling Ship**	3 Oil 4SA each 12Cy. 229 × 267 total
HPXK		2 266		Ichihara (F176)		5 036kW (6 750bhp) driving 9 gen. each
	Offshore International S.A.	6 920	AB	110,50 21,39 5,890		750kW 600V d.c. connected to 2 elec.
Df Esd	Panama Panama			103,51 21,34 7,93	Cr 2(35)	motors each of 1 119kW (1 500shp) sr
Gc Pfd				Ba - F - 1 dk		geared to sc. shaft
Rdr RT				rf nil		Alco Products Inc. Schenectady, NY
						Gen 2 × 750kW 1 × 500kW a.c.
						2 Thw. thrust propellers aft, 1 fwd
						Fuel 815,0t 7kn

See Register of Offshore Units

7019634 HORG Df Esd Gc Pfd Rdr RT	**DISCOVERER III** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**5 678** 3 038 6 540		AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (F256) 116,01 21,39 5,747 110,57 21,34 7,93 P - F - 1 dk rf nil	**D-E Drilling Ship** Cr 2(35)	3 Oil 4SA each 12Cy. 229 × 267 total 5 036kW (6 750bhp) driving 9 gen. each 1 600kW 850V d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft Alco Engine Inc. Auburn, Pa Gen 2 × 800kW a.c. 2 Thw. thrust propellers aft, 1 fwd Fuel 885,0t 7kn
6608608 A8LZ 5071 Df Esd Rdr RT	**DISCOVERER 511** ex Offstar-76 ex Jessica-74 ex Matsushiro Maru-72 **Amoshore Drilling Co.** Monrovia Liberia See Register of Offshore Units	**10 264** 7 627 15 296		AB NK	**1966** Namura SB. Co. Ltd.—Osaka (355) 156,67 21,65 8,586 21,59 11,51 1 dk RW rf 94 len 76 conv Bulk Carrier 76	**M Drilling Ship** Ice strengthened Mchy.aft Cr 3(50)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 5 × 1050kW 600V a.c. 1 × 90kW 120V a.c. Fuel 1 013,0t (hvf) 11kn
7403469 H3XQ 6785-PEXT Df Esd Gc Pfd Rdr RT	**DISCOVERER 534** **Deep Ocean Drilling Inc.** Panama Panama See Register of Offshore Units	**12 011** 5 620 7 403		AB	**1975** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (F395) 162,69 24,49 7,316 148,14 24,39 9,76 1 dk	**TD-E Drilling Ship** Mchy.aft Cr 2(42) 2(31)	6 Oil total 17 233kW (23 100bhp) geared to 2 sc. shafts driving gen. d.c. connected to 4 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shafts E made73 fitted75 General Motors Corp. Electro-Motive Div. La Grang 3 Thw. thrust Contr. pitch propellers aft, 3 fwd 14kn
5090660 GLNE 304401 Df Esd. Gc Pfd Rdr RTm/v	**DISCOVERY** **Natural Environment Research Council** London United Kingdom	**2 321** 661 —	✠100A1 Ice Class 2 ✠LMC	CS 2/77 EL s 1$\frac{13}{16}$"SQ	**1962**-12 Hall, Russell & Co. Ltd. —Aberdeen (899) 79,63 14,05 4,738 71,63 14,03 7,83 B & F 29,3 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB136t	**D-E Research** Oceanographic Cr 2(2,5)	3 Oil 4SA each 6Cy. 318 × 368 total 2 719kW (3 645bhp) driving 3 gen. each 610kW 510V d.c. connected to 1 elec. motor of 1 492kW (2 000shp) & geared to sc. shaft Ruston & Hornsby Lincol AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 50kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5306722 SWYY 4365 Df Esd Pfd RT	**DISCOVERY** ex Saint Roger-71 **Gerassimos S. Fetouris** Piraeus Greece	**395** 154 213		BV	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (723) 46,49 8,26 3,963 41,71 8,21 4,70 F 8,6 1 dk	**M Fishing** Side Trawler 2 Ho 6 Ha (4,4 × 4,1) (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7) Der 1(2) 2(0,75)	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer At. & Ch. de la Loire St. Deni Fuel 124,0t (d.o.) 11k
7433866 572454 Esd Pfd Rdr RT	**DISCOVERY** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000		AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (516) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. U.SA Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12k
5423740 HOIY 8624-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DISCOVERY BAY** ex Good Carrier-78 ex Eeklo-73 **Discovery Bay S.A.** Panama Panama	**26 940** 17 249 41 338		BV	**1963** J. Boel et Fils S.A.—Tamise/Temse (1410) 218,75 27,46 11,673 206,13 27,41 16,21 1 dk RW	**M Bulk Carrier** 6P 9 Ho 15,3 24,6 11,9 18,8 11,9 18,8 11,9 22,2 11,9 ER G.50 741 B.45 882 11 Ha (stl) (8,3 7,6 7,7 7,7 11,9 7,7 11,9 7,7 7,7 7,7 7,7 × 11,9) ER Der 1(5) 1(1,5) 1(1)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MA A.C.E.C. Gent/Ga Gen 3 × 360kW 440V 60Hz a.c. Fuel 31,5t (d.o.) 1 183,5t (hvf) 16
6903565 GYRY 337847 Df Esd Gc Pfd Rdr RT	**DISCOVERY BAY** **P&O Steam Navigation Co.** Container Fleets Ltd. London United Kingdom	**26 876** 14 597 29 262	✠100A1 ✠LMC	CS 4/74 EL Lt 2$\frac{7}{8}$"U3	**1969**-7 Howaldtswerke-Deutsche Werft —Hamburg (827) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,3 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspo 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 510,0°C 6,45N/mm^2 (934lbf/in^2) hs3367,7 db 0,69N/mm^2 (100lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel (o.f.) 21,5
					LAID UP — SURVEYS OVERDUE 4/79		
7902013 Esd Pfd Rdr RT	**DISCOVERY BAY** **Olav Austenberg** Juneau, Ak United States of America	**198** — —			**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,95 8,84 3,963 29,27 8,60 4,45 F - 1 dk	**M Fishing** Crab Ref In.200 Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 55kW 11,5
7733888	**DISETCO PISCES** ex Golden Ocean-78 **P.T. Sarpindo Gloria Shipping Inc.** Jakarta Indonesia	**112** 32 —		AB	**1977** Hip Hing Cheung Shipyard—Kowloon, Hong Kong (548) ... ... 21,34 6,86 3,13 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Mossville, Pe Gen 2 × 20kW a.c. 10
7509823 Esd Pfd Rdr RT	**DISHARI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 145 242		NK	**1975** Ito Iron Works & SB. Co.—Sasebo (190) 44,00 10,01 2,134 39,98 9,99 3,94 1 dk	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reductio geared 716kW (960bhp) Yanmar Diesel Eng. Co. Ltd. Os 10,5

6620632 OXHI Df Esd Rdr RT	**DISKEN** **A/S Carl Nielsen** Kobenhavn Denmark	**299** 115 546	BV	**1965** A/S Nordsovaerftet—Ringkobing (20) 44,56 8,28 3,201 39,63 8,23 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.260 1 Ha (10,2 × 5,5) ER 1W Der 1(4)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.)-1,5pd 10kn
6807395 OVQW Df Esd Gc Pfd Rdr RTm/h/v	**DISKO** **Rederiet Northsea I/S** A. N. Petersen Kobenhavn Denmark	**2 162** 940 610	**✠100A1** SS 12/76 Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL O 1$\frac{9}{16}$"U2	**1968**-4 Svendborg Skibsvaerft A/S —Svendborg (122) 70,52 13,54 3,988 63,00 13,50 8,01 B 42,4 2 dks, 3rd dk clear of mchy. space rf 406 Coll BH to U dk 8 to 2nd dk WB153t	**M Passenger/General Cargo** Ref 250P 1 Ho 6,0 ER In.40 2 Ha (stl) (2,3 1,8 × 1,9) ER	2 Oil sr geared 1 947kW (2 610bhp) (p) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg (s) Oil 4SA 7Cy. 235 × 330 Masch. Augsburg-Nurnberg Augsburg Emy. propulsion by motoring M.E. driven generator Gen 1 × 320kW 2 × 264kW 440V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 176,0t (d.o.) 14kn
7329754 UECO M-29632	**DISNAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	RS	**1973** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5090701 Rdr RT	**DISPATCH** ex M.A. Powers-40 **Naviera Lettoral S.A.** Tille & Cia. Callao Peru	**490** 368 787		**1935** Charleston D.D. Co.—Charleston, SC (110) *42,92* 9,50 42,55 9,45 3,36 P 6,4 1 dk	**TM Tanker** Mchy.aft L.862 HeCls. C	2 Oil 4SA each 6Cy. 230 × 305 E made29 refitted35 Cooper-Bessemer Corp. Grove City, Pa Fuel 157,5t-1,5pd
6511439 DNIT Df Esd Rdr RT	**DITHMARSCHEN** **Eutra Schiffahrt Bauer K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 331 1 170	GL	**1965** Husumer Schiffsw.—Husum (1223) 64,01 10,47 3,912 57,10 10,46 6,02 2 dks RW	**M General Cargo** G.2 289 B.2 081 2 Ha ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 12kn
5090787	**DITMARI** ex Jytte Jors-62 ex Skandia-59 ex Venus **Bahama Sea Trading Co. Ltd.**	**157** 112 250		**1921** Ring Andersens Staalskibsvaerft —Svendborg 35,11 7,09 2,909 28,68 7,04 3,38 1 dk	**Wood Aux M General Cargo** 1 Ho 16,0 ER 2 Ha (7,4 5,0 × 3,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) NE 48 Alpha Frederikshavns Jernst. Frederikshavn Fuel (d.o.) 8kn
6514936 OULR Df Esd Pfd Rdr RT	**DITTE HOLMO** **Leo Abel P/R** Frederikshavn Denmark	**299** 191 550	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (33) 48,14 8,67 3,099 43,21 8,64 3,46 1 dk	**M General Cargo** 1 Ho ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
5225497 OUSR D1773 Df Esd Rdr RT	**DITTE NIELSEN** ex Maritana-77 **Bent Nielsen** Nekso Denmark	**130** 59 —	NV	**1961** Bolsones Verft—Molde (178) 28,96 6,71 6,68 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 72 Aabenraa Motorfabrik Abenra Fuel 37,5t (d.o.)
6828686 OWJG Df Esd Gc Pfd Rdr RTv	**DITTE SKOU** **Ove Skou R/A** Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	**✠100A1** SS 8/78 DTsf—oil FP above 65,5°C or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P Mchy.aft 5 Ho 13,1 23,0 22,5 21,0 20,9 G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,98N/mm^2 (142lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18kn
5403219 CRLR Esd Rdr	**DIU** Maputo Mozambique	**173** 23 —	✠Classed LR until 1/65	**1963**-10 Est. Sao Jacinto—Aveiro (58) 29,34 7,65 26,52 7,41 3,71 RAD 0,7 rf 787 BK 152	**M Tug** Salvage Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 through Hydroflex slip couplings & sr gearing to sc. shaft Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller
5075696 9V2457 367946 Df Esd RTh	**DIVINA** ex Zodiac Melonie-76 ex Claus-74 **Paula Maritime S.A.** Zima Maritime S.A. Singapore Singapore	**499** 333 862	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (454) 59,95 9,00 3,703 53,83 8,91 3,89 P 8,9 F 5,2 1 dk RW rf nil	**M General Cargo** 1 Ho 38,7 ER G.1 172 B.1 062 2 Ha (each 15,9 × 5,8) ER len 64 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 7kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 30,5t (d.o.) 10kn
5022649 ODEY Df Esd Rdr RTm/h	**DIVINA II** ex Vasilios III-79 ex Ardeas-72 **Chafic Jeara** Beirut Lebanon	**496** 219 940	**✠100A1** SS 5/77 **✠LMC** **UMS** EL I ptSQ	**1954**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (729) 64,85 9,91 4,560 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB243t	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) ✠ NE 7/59 N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 200,0t (d.o.) 10,75kn
7050016 WY4398 515534	**DIVINE GRACE** ex Renegade-77 **Ten Commandments Inc.** Brownsville, Tx United States of America	**100** 68 —		**1968** ....Mobile, Al *20,52* 6,10 3,03	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)

7337141 WYZ8 682 544802	**DIVINE TRINITY** ex Musdana-76 **Charles E. Bennett** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
7403304 3EEN 7570-PEXT Df Esd Gc Pfd Rdr RT	**DIVINE VALLEY** **Divine Valley Tankers Inc.** Panama Panama	**30 694** 21 768 60 960	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2468) 207,02(BB) 32,24 12,601 197,01 32,19 18,32 F 15,9 1 dk	**M Tanker** Mchy.aft L.75 532	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 16kn
7623162 RT	**DIVING CHAMBER No. 5** **Salvamentos y Recuperaciones Maritimas S.A. (SAYREMAR)** Spain	— — —	**✠100A** Manned Submersible Craft and associated deck compression chamber	**1976**-6 Skadoc-Ijerzeke & Apparaten en Ketelfabriek—Goes 1,53 1,33 2,54 Operating depth 150m Ballast 1100kg weight and release	**Diving Bell** 2P Weight dry -kg Payload -kg Life support unlimited Sea state 4 (launch & recovery) Wet or dry access	

Associated deck compression chamber COMPRESSION CHAMBER No. 5A. 2 compartment compression chamber built 1976-6 3,85m length 1,50m internal diameter 1,75m height 20kg/cmœ Pressure Support craft SAYREMAR 11

6505870 EAEY 1742 RT	**DIVINO JESUS DE PRAGA** **Manuel Larrinaga Idiaquez** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (24) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Oil -SA 6Cy. 224kW (300bhp) Baudouin Mateurs Volme Marseille Fuel 18,0t (d.o.) 11,5kn
5090828 148159	**DIVIS** **Government of the United Kingdom (Department of Environment for Northern Ireland)** Belfast United Kingdom	**357** 140 —	**BS*** SS 9/74 limited coasting service **MBS*** CT407 C16	**1928**-11 Workman Clark (1928) Ltd. —Belfast (502) 46,79 8,87 2,769 44,38 8,84 3,66 F 7,4 2 dks R 4BH WB48t	**TS Sludge Carrier** Mchy.aft	T 6Cy. (2) 241 (2) 406 & (2) 660 × 457 Workman, Clark (1928) Ltd. Belfast SB 1,25N/mm^2 (180lbf/in^2) hs125,5 ND Fuel 27,5t (c)
7720843 GYEE 366447 Esd Rdr RT	**DIVIS II** **Government of the United Kingdom (Department of Environment for Northern Ireland)** Belfast United Kingdom	**820** 262 892	**✠100A1** sludge carrier **✠LMC** EL K 337,5/28,0U2	**1979**-1 James Lamont & Co. Ltd.—Port Glasgow (432) 56,01 11,18 3,314 51,01 11,00 5,01 F 4,6 1 dk rf 76 5BH WB623T	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 1 022kW (1 370bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 100kW 415V 50Hz a.c. Fuel 38,0t (d.o.) 10,5kn
5090842 UQHI M-26505 Df Esd Gc Rdr	**DIVNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**6 443** 3 210 10 568	RS	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/104) 153,90 19,44 8,319 141,61 19,33 12,55 1 dk & S dk	**M General Cargo** OSD Ice strengthened 6 Ho 4 Ta G.19 154 B.15 979 L.918 6 Ha (stl) (5,6 × 5,0) (6,4 × 7,4) (6,4 × 13,4) (6,4 × 11,5) (8,4 × 6,4) (6,4 × 12,9) 18W Der 1(50) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Amsterda 17k
5090854 USZI M-26527 Df Esd Gc RT	**DIVNOGORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**1 333** 468 1 344	RS	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B74/05) 75,29 11,56 4,450 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.83 L.1 656 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Soc. Espanola de Const. Nav. Spa Fuel 93,5t (d.o.)-6,0pd 12,5k
6801274 UBOM M-22365 Df Esd Gc Rdr RT	**DIVNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 2 elec. motors & geared to sc. shaft Kharko 17,5k
7524471 EWLU M-28280	**DIVNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
6620333 YJBK Df Esd Rdr RT	**DIWANIYA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 4 —	**✠100A1** CS 6/77 tug **✠LMC** EL (g)	**1966**-12 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1119) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nurnberg Hambu Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5
5409809 DVFB 212666 Gc Rdr RT	**DIWATA** ex Pagasa-79 ex Masagana-78 ex Diamond Belle-77 ex Yamayuki Maru-68 **Delta Shipping Corp.** Manila Philippines	**2 698** 1 831 4 079	NK	**1963** Hakodate Dock Co. Ltd.—Hakodate (310) 93,71 14,43 6,214 86,01 14,41 7,24 P 21,1 F 21,7 1 dk RW	**M General Cargo** 3 Ho 7,3 25,1 7,0 ER G.5 664 B.5 410 3 Ha (7,3 × 4,9) (25,1 7,0 × 7,0) ER 10W Der 1(30) 4(10) 4(5)	Oil 2SA 6Cy. 420 × 900 2 331kW (3 125bhp) B& Hitachi Zosen Gen 2 × 96kW 445V 60Hz a.c. Fuel 208,5t (hvf)-12,0pd 13,5
7525944 LHEJ Df Esd Gc Pfd Rdr RT	**DIXIE** **A/S Dione** Chr. J. Reim Porsgrunn Norway	**37 602** 23 943 69 165	NV	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1256) 228,66(BB) 32,24 13,401 220,02 32,21 18,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) MA Kawasaki Heavy Ind. Ltd. Ko 15,25

7200996 WJ7669 273520	**DIXIE** **Petrou Fisheries Inc.** New Orleans, La United States of America	**236** 161 —		**1957** M. M. Flechas—Pascagoula, Ms *38,20* 6,71 33,53 3,05	**TM Fishing**	2 Oil 671kW (900bhp) General Motors Corp. Fuel (d.o.)
7647223 586202 Df Esd Gc Pfd Rdr RT	**DIXIE AVENGER** **Dixie Carriers Inc.** Wilmington, De United States of America	**295** 135 —	AB	**1977** Burton Shipyard Co. Inc.—Port Arthur, Tx 42,37 4,723 41,15 10,37 5,21 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 10kn
7734870 WY5318 517213	**DIXIE DANDY** **Charles R. Hancock** Galveston, Tx United States of America	**116** 78 —		**1968** Capell Marine Construction—Freeport, Tx *21,74* 6,58 3,41 1 dk	**M Fishing**	Oil 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
7520384 553456	**DIXIE ISLE II** **Dixie Isle Seafoods Inc.** Jacksonville, Fl United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
7338846 WY5241 517333 Df Esd Gc Pfd Rdr RT	**DIXIE PROGRESS** ex Progreso **Dixie Carriers Inc.** Wilmington, De United States of America	**164** 111 —	AB	**1968** McDermott Shipyard—Morgan City, La (151) 4,319 32,29 9,15 4,86 F 10,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 413,5t (d.o.)
7806489	**DIXIE RELIANCE** **Dixie Fuels Ltd.** United States of America	**130** — —	AB (Class cont.)	**1979** Main Iron Works Inc.—Houma, La (340) ... ... 41,64 12,20 6,18 1 dk	**TM Tug** Pusher	2 Oil geared to sc. shafts ....
7201005 WJ4649 274731	**DIXIE II** ex Rutina ex P 487 ex No. 105365 **Robert Harvey Smith** San Francisco, Ca United States of America	**103** 70 —		**1944** Dooley's Basin & Drydocking Co.—Fort Lauderdale, Fl *24,91* 6,10 3,05 1 dk	**Wood M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7419951 S6AR Df Esd Gc Pfd Rdr RT	**DIXY PORR** ex Golden Valley-75 **Cie. Negah Etablissement** Singapore Singapore	**6 901** 4 117 12 385	GL	**1974** Ujina Zosensho—Hiroshima (538) 128,76 19,66 8,246 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 2(20) 6(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu Fuel 1 270,0t (hvf)-22,0pd 13,25kn
5149954 ODMN B2170 Rdr RT	**DIYA** ex Mahdi-73 ex Christophoros II-70 ex Hesslegate-66 ex Clonmore-55 **Anis A. M. Begdache & Co.** Beirut Lebanon	**586** 320 —	✠Classed LR until 6/9/74 HR	**1947**-7 Clelands (Successors) Ltd.—Wallsend (105) 58,63 8,26 3,398 56,67 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW len 59	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 250 × 420 343kW (460bhp) ✠ NE 11/53 British Polar Engines Ltd. Glasgow
7215159 Esd	**DIYAKAWA** **Colombo Port Commission** Colombo Sri Lanka	**1 169** 519 1 327	**✠100A1** SS 5/76 hopper dredger Sri Lanka (Ceylon) coasting service **✠LMC** EL M 1¼"U2	**1972**-3 Ishikawajima Ship & Chemical Plant Co.—Tokyo (416) 65,03 12,10 3,912 61,02 11,82 5,01 1 dk rf nil 4BH WB129t incl. DTf28t	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 200kW 1 × 48kW 410V 50Hz a.c.
5090921 PKAM Esd	**DJADAJAT** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**1 132** 502 —	✠Classed LR until 9/58	**1953**-4 Verschure & Co's Schps.—Amsterdam (Co185) 64,32 10,19 3,214 58,60 10,06 4,40 B 36,9 F 9,8 2 dks RW	**TM Ferry/General Cargo** B.487 3W	2 Oil 4SA each 8Cy. 270 × 500 746kW (1 000bhp) N.V. Werkspoor Amsterdam Fuel 101,5t 12kn
5090933 YBCK	**DJADDI** **P.N. Garam** Kalianget Indonesia	**379** 207 600		**1954** N.V. Bodewes Schps.—Martenshoek (402) 9,02 56,75 8,97 5,41 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor N.V. Werkspoor Amsterdam Fuel 61,0t 10kn
5090971 HONX 6543-76 Df Esd Gc Rdr RTm/h	**DJAKARTA** ex Djakarta Maru-76 **Junction Shipping S.A.** Panama Panama	**6 049** 3 289 9 582	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (599) 128,99 18,01 8,205 120,00 17,96 10,60 P 31,1 F 23,8 2 dks RW	**M General Cargo** 4 Ho 14,7 23,3 23,7 23,0 G.13 540 B.12 443 4 Ha (8,2 × 6,0) (15,1 15,1 × 6,7) (15,1 × 6,0) 14W Der 4(15) 2(10) 8(6)	4P Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 260kW 450V a.c. Fuel 873,0t (hvf)-22,5pd 14,75kn
5090983 YBCL	**DJAMBANGAN** **P.N. Garam** Kalianget Indonesia	**379** 207 600	BKI	**1954** Gebr. van Diepen—Waterhuizen (925) *51,82* 9,02 22,20 9,00 5,39 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 61,0t 10kn

5242330 PKZG Df Esd Gc Rdr RTm/h/v	**DJATIANOM** ex Morviken-65 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**8 775** 5 222 12 944	NV	**1956** AB Oskarshamns Varv—Oskarshamn (336) 147,83 18,80 9,119 134,12 18,75 12,04 2 dks rf 102	**M General Cargo** CSD 3P Ice strengthened 4 Ho 18,5 38,7comb. 15,7 21,0 G.18 123 B.16 537 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,6 × 7,0) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg Gen 1 × 190kW 3 × 155kW 220V d.c. Fuel 890,0t (hvf)-18,5pd
5063576 PKZH Df Esd Gc Rdr RTm/h/v	**DJATIBARANG** ex Carina-68 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**9 449** 5 523 13 353	NV	**1960** Rheinstahl Nordseewerke—Emden (317) 153,04 18,95 9,046 141,08 18,90 11,97 P 15,6 F 35,1 2 dks RW rf 102	**M General Cargo** CSD 8P Ice strengthened 5 Ho 18,2 22,0 27,7 19,9 21,6 G.19 651 B.18 131 5 Ha (stl) (9,8 12,8 12,8 11,2 5,1 × 7,3) 16W Der 1(30) 1(15) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 172kW 440V 60Hz a.c. Fuel 1 190,0t (d.o & hvf)-25,0pd 14,5kn
5018997 PKZD 5988/Ba Df Esd Gc Rdr RTv	**DJATILUHUR** ex Anne Reed-68 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	T.Mk **7 057** 3 809 11 329 **9 262** 5 196 13 564	**100A1** SS 12/75 DTmf—veg. oil or latex **LMC** EL Z 2¼"U2 BKI (Class cont.)	**1961** Marinens Hovedverft—Horten (146) 153,17 18,95 —/9,068 140,62 18,90 11,97 RAD 8,9 F 33,9 2 dks, 3rd dk in No. 3 hold rf 102 7BH WB4730t incl. DTsmf1346t Tunnel tanks 364t	**M General Cargo** 4P 5 Ho 17,9 22,0 21,0 19,9 16,0 G.19 661 B.18 141 5 Ha (stl) (9,8 11,9 11,9 11,2 11,2 × 7,3) 16W Der 1(30) 1(15) 2(9) 14(3-5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken Marinens Hovedverft Horten 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 484,5t (hvf) 15kn
5114026 PKUZ 5201 Df Esd Gc Rdr RTm/h/v	**DJATIMULIA** ex Ferncliff-75 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	T.Mk **5 977** 2 995 9 368 **8 801** 4 776 —	NV	**1955** Eriksbergs M/V A/B—Goteborg (463) 148,82 19,56 8,236/8,560 137,88 19,51 12,50 P 21,4 B 28,1 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152	**M General Cargo** Ref 12P 5 Ho 18,2 19,6 10,5 12,5 21,2 G.17 170 B.15 556 In.778 6 Ha (stl) (12,0 12,0 12,0 12,0 × 6,4) (9,8 × 6,4) (3,4 × 6,4) 20W Der 1(50) 4(5-10) 15(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 230kW 220V d.c. Fuel 1 792,5t (hvf)
5387893 PKRU 41885 Df Esd Gc Rdr	**DJATINEGARA** ex West Breeze-73 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**8 718** 5 582 12 711	✠**100A1** SS 7/76 DTsm—vegetable oil ✠**LMC** EL ct 2⅛"SQ BKI (Class cont.)	**1958**-3 Kawasaki Dockyard Co. Ltd.—Kobe (965) 148,32 18,55 8,745 137,01 18,51 11,87 P 14,7 F 12,5 2 dks rf 152 Coll BH to S dk 7 to 2nd dk WB2186t Tunnel tanks 163t incl. DTm1138t	**M General Cargo** CSD Ref 5 Ho 18,1 25,2 10,8 24,3 19,2 G.18 222 B.16 645 In.1 135 5 Ha (10,1 × 6,7) (15,8 9,4 15,7 10,2 × 7,0) 14W Der 2(25) 14(5)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB 0,69N/mm² (100lbf/in²) (e(ex.g) 0,78N/mm² (112lbf/in²)) Fuel 806,5t 14k
5255296 PKZA Df Esd Gc Rdr RTm/h/v	**DJATIPRANA** ex Nordholm-67 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**9 703** 5 988 13 463	✠**100A1** SS 4/76 ✠**LMC** EL et 2¼"SQ	**1961**-5 Wm. Hamilton & Co. Ltd.—Port Glasgow (512) 150,58 20,02 9,208 140,57 19,66 12,04 P 34,2 F 15,0 2 dks RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB2947t	**M General Cargo** CSD 8P 5 Ho 16,4 23,3 18,6 17,9 17,9 ER G.18 502 B.17 096 5 Ha (stl) (9,6 × 5,4) (14,0 11,6 11,6 10,2 × 11,5) ER 4W Cr 4(5) Der 1(30) 4(10)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 252kW (5 700bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 0,56N/mm² (80lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 440V 60Hz a.c. Fuel 1 087,0t (d.o & hvf) (hvf) 15k
5335084 PKZC 5727øBA Df Esd Gc Rdr RT	**DJATIPURA** ex South Breeze-76 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**9 898** 6 327 14 524	✠**100A1** SS 4/77 DTm—vegetable oil ✠**LMC** EL et 2¼"SQ BKI (Class cont.)	**1961**-12 Hakodate Dock Co. Ltd. —Hakodate (260) 157,03 19,69 9,018 147,00 19,60 12,02 P 37,8 F 14,7 2 dks RW rf 152 Coll & APH to U dk 6 to 2nd dk WB3450t incl. DTm1080t	**M General Cargo** CSD 5 Ho 17,1 19,0 20,6 20,6 18,4 ER G.21 143 B.19 935 5 Ha (10,9 × 6,0) (17,6 13,6 13,6 13,6 × 7,0) ER 12W Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokoham AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 552,5t 15k
5139117 PKZP 5328 Df Esd Gc Rdr RT	**DJATISARI** ex Sinesis-65 ex H.O.S. Tjokroaminoto-65 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**7 558** 4 530 13 000	BV ✠Classed LR until 6/65	**1961**-2 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (768) 152,46 19,49 8,319 140,26 19,41 12,22 P 8,9 F 13,8 2 dks & S dk rf 152	**M General Cargo** OSD 5 Ho G.18 395 B.14 580 5 Ha (8,2 × 5,6) (7,0 9,9 × 11,9) (10,3 × 7,5) (9,6 × 7,0) Der 1(60) 1(20) 4(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 6 677kW (8 950bhp) MAN Mitsubishi Nippon Heavy Ind. Yokoham Fuel (hvf) 20k
5380211 PKZS 5509 Df Esd Gc Pfd Rdr RTv	**DJATIWANGI** ex Vigraford-75 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	T.Mk **6 017** 3 778 9 957 **8 730** 5 796 13 107	NV	**1963** Drammen Slip & Verk.—Drammen (53) 153,80 19,26 7,967/9,383 141,56 19,21 11,89 P 55,8 F 15,0 2 dks, 3rd dk except in No. 1 hold rf 102 len 70	**M General Cargo** Ref 6 Ho 10,2 15,8 20,1 14,4 16,0 26,0 ER G.18 667 B.16 846 In.389 6 Ha (stl) (9,4 8,4 13,8 8,7 9,4 10,6 × 7,3) ER 14W Cr 1(25) 1(5) Der 1(40) 2(12) 12(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Winterth Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 619,5t (hvf) 16k
5091004 CNAH	**DJEBEL BANI** ex Farndale-61 ex Etal-46 **Leon Farache, Miguel Quintanille & Ahmed Derham** Tangier Morocco	**207** 93 315		**1933** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 36,71 6,61 2,610 6,56 RQD 8,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.388 B.364 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 Humboldt Deutzmotor Koln-Deutz Fuel 9,0t 7,5k
5091066 PKNE Df Esd RT	**DJERUK** **Government of The Republic of Indonesia** P.T. Pelayaran Sulawesi Utara "Pelsutra"-North Sulawesi Shipping Co. Jakarta Indonesia	**677** 300 900	BKI ✠Classed LR until 3/68	**1960**-9 Stocznia im. Komuny Paryskiej —Gdynia (B471/05) 65,79 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederiks Gen 1 × 135kW 220V 8

7338169 317 Df Esd Rdr RTm	**DJIRNDA** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**285** 90 267	BV	**1973** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
7420223 7THH Df Esd Gc Rdr RT	**DJORF** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 145** 2 238 4 699 **5 325** 3 812 8 100	GL	**1977** Schlichting-Werft—Travemuende (1389) 126,45 17,30 —/7,370 117,81 17,20 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER G.12 343 B.11 321 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
6401593 Df Esd Pfd Rdr RTm	**DJOUE** ex Chambord-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**157** 54 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5093) 30,00 6,74 25,00 6,71 F 4,0 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenciennes Fuel 35,5t (d.o.) 11kn
7420211 7TGW Df Esd Gc Rdr RT	**DJURDJURA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 143** 2 237 4 699 **5 325** 3 812 8 100	GL	**1977** Schlichting-Werft—Travemuende (1388) 126,45 17,30 —/7,370 117,20 17,20 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER G.12 343 B.11 321 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
7360667 OYAE A335 Df Esd Gc Rdr RT	**DJURSLAND II** **A/S Det Dansk-Franske D/S** Grena Denmark	**4 371** 2 274 1 489	NV	**1974** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (2252) 118,01 18,90 5,011 105,01 18,50 11,66 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 112bth 1388dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 389,0t (d.o.)-25,5pd 21kn
5403180 UNUQ M-27525 Df Esd Gc Rdr RT	**DMITRIY CHASOVITIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nikolayev Shipyard "Nosenko"- —Nikolayev 99,35 14,05 5,530 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 2 elec. motors & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7721196 UHRT M-31262 Df Esd Gc Pfd Rdr RT	**DMITRIY DONSKOY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	RS	**1977** VEB Warnowwerft—Warnemuende (101) 162,08 9,021 154,87 22,86 13,49 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,5kn
6801286 UPXB M-7474	**DMITRIY DONSKOY** **U.S.S.R.** Sevastopol U.S.S.R.	**352** — 97	(RS)	**1956** ............U.S.S.R. 43,39 8,03 2,210 3,51	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 E made52 fitted56 Russkiy-Diesel Works Leningrad 12kn
7524342 UTAO M-32197 Df Rdr	**DMITRIY DUDCHENKO** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 074** 232 440	RS	**1975** Okean Shipyard—Nikolayev 58,55 12,65 4,669 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened 2W Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 14kn
6700016 UTQD M-27913 Df Esd Gc Rdr RT	**DMITRIY FURMANOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska—Gdansk (B44/18) 154,90 20,25 7,862/9,040 143,21 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 278 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5090062 USPQ M-22391 Df Esd Gc Rdr RT	**DMITRIY FURMANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 300	RS	**1960** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 70 Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6854180 EVUX M-21791	**DMITRIY FURMANOV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**255** 88 214	RS	**1953** ....East Germany 38,49 7,22 3,001 3,51 1 dk	**M General Cargo** Ice strengthened 3 Ho B.449 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

6503901 UTKW M-28102 Df Esd Gc Pfd Rdr RT	**DMITRIY GULIA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	**1965** Brodogradiliste "Uljanik"—Pula (250) RS 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,3) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)	B&W Pla 18kn
7329924 UIWZ M-32143 Df Esd Gc Rdr RT	**DMITRIY KANTEMIR** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 RS 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works	Leningrad 11,75kn
7022368 UTBZ M-17288 Df Esd Gc Pfd Rdr RT	**DMITRIY LAPTEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	**1970** Oy Laivateollisuus Ab—Turku/Abo (279) RS 68,23 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd	Koln 13,75kn
6821626 UOZL M-28318	**DMITRIY LEVIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 264 335	**1966** .............U.S.S.R. 54,23 9,35 3,830 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
7050884 EUVE S-30552 Df Esd Gc Rdr RT	**DMITRIY MANUILSKIY** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,75kn
6806896 UILS M-30264 Df Esd Gc Pfd Rdr RTm/h/v	**DMITRIY MENDELEYEV** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**5 560** 1 401 2 020	**1968** VEB Mathias-Thesen-Werft—Wismar (187) RS 123,98 17,05 6,060 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 2 Ho B.730 2 Ha (2,5 × 4,1) (7,3 × 1,9)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c.	MAN Halberstadt 17,5kn
7019074 UTBS M-17287 Df Esd Gc Pfd Rdr RT	**DMITRIY OVTSYN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	**1970** Oy Laivateollisuus Ab—Turku/Abo (278) RS 66,83 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 1 Ho G.362 1 Ha (3,5 × 2,5) Cr 1(8)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd	Koln 13,75kn
6912097 UYUX M-29146 Df Esd Gc Rdr RT	**DMITRIY POLUYAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	**1969** Stocznia Gdanska—Gdansk (B40/11) RS 154,49 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	Sulzer Poznan 16,5kn
7721201 ENUJ M-31271 Df Esd Gc Pfd Rdr RT	**DMITRIY POZHARSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	**1978** VEB Warnowwerft—Warnemuende (102) RS 162,08 9,021 154,87 22,86 13,49 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostock 14,5kn
7107986 UKKW M-17310 Df Esd Gc Pfd Rdr RT	**DMITRIY STERLEGOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 137** 288 639	**1971** Oy Laivateollisuus Ab—Turku/Abo (284) RS 68,23 11,89 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho G.445 2 Ha (each 3,5 × 2,5) Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd	Koln 13,5kn
7020504 UQZM M-30387 Df Esd Gc Pfd Rdr RT	**DMITRIY ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 634** 3 090 — **9 376** 5 408 13 150	**1970** VEB Warnowwerft—Warnemuende (316) RS 151,47 20,32 —/8,800 140,01 20,27 11,94 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	MAN Ros 17kn

044615 SLH M-29887 f Esd dr RT	**DMITRIY ZHABINSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
005011 JQOB M-29818 f Esd Gc Pfd dr RT	**DMITRIY ZHLOBA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste "Split"—Split (225) 186,29 23,45 9,726 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.33 775 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pula 17kn
7436260 EWPV M-28281	**DMITROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7044627 ESGA M-30118 Df Esd Gc Rdr RT	**DNEPR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 461 527	RS	**1969** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
5091157 Df Esd	**DNEPR** **U.S.S.R.** Vladivostok U.S.S.R.	**497** 162 — ✠	(RS)	**1959**-5 Hitachi Zosen (Hiroshima Works) —Mukaishima (3872) 52,91 9,10 3,468 47,00 9,01 4,20 P 13,2 F 11,6 1 dk rf 483	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 500 895kW (1 200bhp) B&W Hitachi Zosen Osa
6854192 ULDU M-14053	**DNEPR** **U.S.S.R. -'Azcherryba'** Nikolayev U.S.S.R.	**258** 99 125	RS	**1957** ....East Germany 38,49 7,27 2,890 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 2 Ha (each 1,2 × 1,2) Cr 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,75kn
6862591 USXW M-2999	**DNEPR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**230** 88 214	RS	**1960** ..............U.S.S.R. 41,38 6,51 1,929 3,00 1 dk	**M General Cargo** 2 Ho B.380 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
5415418 UKKY M-24876 Df Esd Gc Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (423) 139,50 18,04 8,000 130,00 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6923606 ESJW M-30312 Df Esd Gc Pfd Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1969** VEB Volkswerft Stralsund—Stralsund (267) 82,00 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6722777 UUEZ M-21379 Df Esd Gc Rdr	**DNEPROPETROVSK** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 415	(RS)	**1955** Stocznia Gdanska—Gdansk (B10/57) 59,24 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
6622769 UTQG M-33518 Df Esd Gc Rdr RTm/h/v	**DNEPROVSKIY LIMAN** ex Brunstor-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 569** 2 301 5 049	GL RS	**1966** Rheinstahl Nordseewerke—Emden (389) 135,90 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 063 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (hvf) 21kn
5091183 UOSD M-16917 Df Esd Rdr	**DNESTR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 586** 1 387 3 214	RS	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (998) 90,53 13,03 5,600 84,89 12,98 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9,75kn

7045190 EZEH M-30534 Df Esd Gc Rdr RT	**DNESTR** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	1 361 473 527	 RS	**1970** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur 12,25k
6722789 UQZN M-21291 Df Esd Gc Rdr	**DNESTR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	658 280 422	 (RS)	**1953** Stocznia Gdanska—Gdansk (B10/22) 59,21 9,10 4,331 53,85 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmar 12k
5091171 Df Esd	**DNESTR** **U.S.S.R.** Vladivostok U.S.S.R.	497 162 —	(RS) ✠	**1959**-6 Hitachi Zosen (Hiroshima Works) —Mukaishima (3873) 52,91 9,10 3,468 47,00 9,01 4,20 P 13,2 F 11,6 1 dk rf 483	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 500 895kW (1 200bhp) B&V Hitachi Zosen Os
6616801 UTAQ M-33521 Df Esd Gc Rdr RTm/h/v	**DNESTROVSKIY LIMAN** ex Brunshoeft-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	4 569 2 301 5 049	 GL RS	**1966** Rheinstahl Nordseewerke—Emden (388) 136,02 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks, 4th dk fwd conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 061 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 450kW 1 × 420kW 450V 60Hz a.c. Fuel 1 321,0t (d.o.) 21k
7502057 Df Esd Gc Pfd Rdr RT	**DNESTROVSKIY LIMAN** **U.S.S.R.** Odessa U.S.S.R.	2 473 1 194 —		**1976** IHC Verschure B.V.—Amsterdam (857) 80,02 15,32 4,101 74,50 15,00 5,59 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Oil 2SA each 10Cy. 190 × 350 reductior geared 2 238kW (3 000bhp) N.V. Mach. "Bolnes" Krimpen 2 Controllable pitch propellers Thw. thrust propeller fwd
7703481 D7QW BM43 579 RT	**DO NAM No. 1** **Heung-A Shipping Co. Ltd.** Busan South Korea	1 999 — 3 225	 KR	**1978** Dae Dong SB. Co.—Busan (191) 87,66 1,201 82,28 13,01 6,51	**M General Cargo**	Oil 1 865kW (2 500bhp) Makita Diesel Co. Ltd. Japan 14,5kn
7703493 D7QX RT	**DO NAM No. 2** **Heung-A Shipping Co. Ltd.** Busan South Korea	1 999 — 3 225	 KR	**1978** Dae Dong SB. Co.—Busan (192) 87,66 1,201 82,28 13,01 6,51	**M General Cargo**	Oil 1 865kW (2 500bhp) Makita Diesel Co. Ltd. Japan 14,5kn
7122560 VGKG 348281 Df Esd Gc Rdr RT	**DOAN TRANSPORT** ex Jon Ramsoy-74 **Halco Inc.** Toronto Canada	6 285 3 804 10 729	 NV	**1972** Robb Caledon Shipbuilders Ltd. —Dundee (557) 131,37 19,05 8,389 121,70 19,00 10,52 P 33,6 F 19,6 1 dk	**M Tanker** Chemical Ice strengthened 24 Ta ER L.12 831 HeCls. BC	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Crossley Premier Eng. Co. Ltd. Mch Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-24,0pd 14kn
6871322 UJFX M-24425	**DOBELE** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	265 94 137	 (RS)	**1958** ....East Germany 39,15 7,37 2,966 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7022435 RTv	**DOBLEGADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	208 105 248	 ✠Classed LR until 30/9/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (40) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 45kW 2 × 37kW 230V d.c. Fuel 84,5t (d.o.) 14kn
7035729 ERUK M-29872 Df Esd Rdr RT	**DOBLEST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	657 244 296	 RS	**1968** .............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7306879 ESNU M-12317	**DOBLESTNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	168 39 112	 RS	**1969** .............U.S.S.R. 33,91 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
7426992 EWPW M-28282	**DOBRINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	163 39 88	 RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k

7028647 EWFH M-28216	**DOBRODUSHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	 (RS)	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5091200 YQSN 152 Df Esd Gc Rdr RT	**DOBROGEA** **NAVROM** Constantza Romania	**6 655** 3 460 10 810 **9 105** 5 100 12 832	 RNR	**1960** Brodogradiliste "III Maj"—Rijeka (441) 152,33 18,88 8,109/9,010 140,06 18,83 12,02 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (stl) (9,6 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 190kW 1 × 55kW 230V d.c. Fuel 1 629,5t (hvf) 14kn
5091212 UFSK M-10031 Esd Gc Rdr	**DOBROLYUBOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 046** 1 294 1 420	 RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1004) 84,49 13,42 5,509 74,99 13,37 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5091224 UVRR M-26861 Df Esd Gc Rdr RT	**DOBROPOLYE** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	 RS	**1961** VEB Warnowwerft—Warnemuende (414) 139,50 18,04 8,121 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7320734 UMQS M-32037 Df Esd Gc Rdr RT	**DOBROVOLETS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	 RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6701149 UZXO M-27627 Df Esd Gc Rdr RT	**DOBROVOLSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7055) 79,74 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5091250 UYYR M-24816 Df Esd Gc Rdr RT	**DOBRUSH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	 RS	**1960** VEB Warnowwerft—Warnemuende (412) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6801315 UQZQ M-16818 Df	**DOBRYNYA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** — 361	 (RS)	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,88 9,50 4,077 42,60 9,45 4,70 1 dk	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 1200 Wartsila Koncernen Ab Turku/Abo 10kn
7052260 Df Esd Gc Rdr RT	**DOBRYNYA NIKITICH** **U.S.S.R.** U.S.S.R.	**2 305** — 1 110		**1965** Admiralteiskiy Shipyard—Leningrad 67,72 18,11 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** 1 Ho 1 Ha 2W Der 2(1,5)	3 Oil driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6801303 UDVY M-22366 Df Rdr	**DOBRYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	 RS	**1959** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
5091262 EBXT 8142 Df Esd RTm	**DOCAMPO** **Jose Docampo Prada** Vigo Spain	**471** 226 —	 BV	**1960** Ast. del Abra S.A.—Bilbao (15) 48,87 8,28 4,458 41,15 8,26 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 183,0t (d.o.) 11kn
7105328 EGLA 2779 Df Esd Rdr RT	**DOCE MARU** ex Imperial XII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	 BV	**1972** Ast. Zamacona S.A.—Bilbao (50) 25,91 7,01 2,985 23,02 6,99 3,87	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 10kn
7053226 PPEF Df Esd Gc Pfd Rdr RTv	**DOCEANGRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**30 600** 22 777 56 224	 AB	**1972** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (807 /B27) 230,03 32,09 12,301 218,02 32,01 17,71 1 dk	**M Bulk Carrier** 7 Ho 19,2 28,5 18,6 28,8 18,6 28,8 18,6 ER G.69 234 10 Ha (stl) (10,2 10,3 11,2 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 550kW 450V 60Hz a.c. Fuel 3 586,5t (hvf) 16kn

7328891 PPGH Df Esd Gc Rdr RT	**DOCEBARRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**24 569** 16 248 50 949		**1974** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (868 /B38) AB 205,49(BB) 12,421 194,62 29,88 17,07 1 dk	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.58 995 7 Ha (stl) (each 13,6 × 14,3) ER	Oil 2SA 8Cy. 900 × 1550 10 295kW (13 800bhp) Sulze Ishikawajima do Brasil Rio de Janeir Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 605,0t (hvf) 15,5k
7009952 5LQC 3452 Df Esd Gc Rdr RTm/h/v	**DOCEBAY** **Seamar Shipping Corp.** Monrovia Liberia	**71 856** 55 059 132 992		**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2132) AB 273,52(BB) 44,56 16,130 260,00 44,51 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 45,6 48,0 48,0 48,0 8 Ta ER G.72 236 L.162 200 8 Ha (stl) (each 14,4 × 10,8) ER Der 2(10) 1(5) 2(1)	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 800kW 2 × 660kW 450V 60Hz a.c. Fuel 6 927,5t (hvf)-91,5pd 16,5k
7314321 5MNL 4550 Df Esd Gc Pfd Rdr RTm/h	**DOCECANYON** **Seamar Shipping Corp.** Monrovia Liberia	**131 473** 110 414 275 636		**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (17) AB 339,40(BB) 55,05 21,403 322,13 55,00 28,30 1 dk rf 51	**S Ore/Oil Carrier** 5 Ho/Ta 42,9 47,5 47,5 47,5 63,7 ER 18 Wing Ta ER L.329 517 HeCls. BptC 11 Ha (stl) (11,9 × 12,1) (15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 11,9 × 14,1) ER 2W Der 2(15)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasak Gen 2 × 1800kW 1 × 1500kW 450V 60Hz a.c. Fuel 12 213,0t (d.o.)-171,5pd 15k
7357799 PPIJ Df Esd Gc Pfd Rdr RT	**DOCECORAL** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 437** 62 700 130 815		**1976** Ishikawajima do Brasil—Rio de Janeiro (52) AB 273,52(BB) 44,51 16,117 260,00 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER G.66 731 L.150 771 HeCls. BC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Sulze Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 6 595,0t (hvf)-110,0pd 16k
7346609 PPGX Df Esd Gc Rdr RTv	**DOCEDELTA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**24 573** 16 247 51 121		**1974** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (869 /B39) AB 205,49(BB) 12,421 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.58 995 7 Ha (stl) (each 13,6 × 14,3) ER	Oil 2SA 8Cy. 900 × 1550 10 295kW (13 800bhp) Sulze Ishikawajima do Brasil Rio de Janeiro Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 461,0t (hvf) 15,5k
7725831 D5OV 6508 Df Esd Gc Pfd Rdr RT	**DOCEGULF** **Seamar Shipping Corp.** Monrovia Liberia	**17 862** 11 538 30 689	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ht 612,3/62,0U3(a)	**1979**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (112) 205,52(BB) 23,07 10,275 196,20 23,02 14,51 P 37,5 F 18,6 1 dk rf nil DK in way of holds 10BH WB13146T incl. DTf1002T No. 4 hold 4976T Comb. Topside btm & ST 6099t	**M Bulk Carrier** 7 Ho 22,4 17,3 22,4 17,3 22,4 17,3 22,4 ER G.38 637 7 Ha (stl) (15,3 10,7 15,7 10,7 15,7 10,7 15,7 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 8 504kW (11 400bhp) Sulze Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,81N/mm² (8,2kgf/cm²) AuxB (ex.g) 0,81N/mm² (8,2kgf/cm²) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 301,0t (hvf)
7000839 PPCZ Df Esd Gc Pfd Rdr RTh	**DOCEMAR** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**61 880** 48 400 106 963		**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2097) AB 258,02(BB) 38,94 15,704 245,02 38,91 22,31 1 dk rf nil	**M Ore/Oil Carrier** 2 Ho 129,6comb. 43,2 8 Ta ER G.53 000 L.127 120 HeCls. BptC 8 Ha (stl) (each 14,4 × 9,9) ER Der 2(10) 1(5) 2(1)	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 660kW 2 × 510kW 450V 60Hz a.c. Fuel 5 905,0t (hvf)-81,5pd 15,5k
7357763 PPHJ 049 Df Esd Gc Pfd Rdr RT	**DOCEPOLO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 437** 62 700 130 858		**1975** Ishikawajima do Brasil—Rio de Janeiro (049) AB 273,52(BB) 44,51 16,117 260,00 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER G.71 828 L.150 771 HeCls. BC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Sulze Ishikawajima do Brasil Rio de Janei Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 6 387,0t (hvf)-106,5pd 16k
6712837 PPBW Df Esd Gc Rdr RT	**DOCEPRAIA** ex Jayme Maia-70 **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**13 080** 6 769 19 676	**✠100A1** CS 9/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht 2⅜"U2	**1968**-9 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (15) 169,20 21,42 9,665 158,22 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & STs in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAI Mecanica Pesada Sao Paul AuxB (o.f.) 0,69N/mm² (100lbf/in²) ✠ NAuxB 4/78 0,69N/mm² (100lbf/in²)
7006730 5LPW 3449 Df Esd Gc Rdr RTm/h/v	**DOCERIVER** **Seamar Shipping Corp.** Monrovia Liberia	**74 200** 59 286 133 630		**1970** Hitachi Zosen (Hiroshima Works) —Innoshima (4244) AB 276,99(BB) 44,25 16,136 264,02 44,20 22,61 1 dk rf 89	**M Ore/Oil Carrier** 4 Ho 47,0 47,0 47,0 39,0 8 Ta ER G.73 743 L.161 124 8 Ha (stl) (each 15,0 × 10,8) ER Der 2(10) 1(5) 2(1)	Oil 2SA 11Cy. 840 × 1800 20 440kW (27 400bhp) B&W Hitachi Zosen Os Gen 1 × 780kW 2 × 660kW Fuel 8 254,5t (hvf)-99,5pd 16,5k
7005164 PPDA Df Esd Gc Pfd Rdr RT	**DOCEVALE** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**58 611** 43 851 107 259		**1970** Nippon Kokan K.K.—Tsu, Mie Pref. (1) AB 260,00(BB) 38,05 15,704 248,04 38,00 21,29 1 dk	**M Ore/Oil Carrier** 2 Ho 138,0comb. 46,0 10 Ta ER G.54 196 L.125 366 8 Ha (stl) (each 13,7 × 9,9) ER Der 2(10) 1(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tama Gen 1 × 600kW 2 × 510kW 450V 60Hz a.c. Fuel 5 902,0t (hvf)-78,0pd 16,25k
7433438 PPII Df Esd Gc Rdr RT	**DOCEVEGA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**28 265** 19 600 38 801		**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (219) AB 200,92(BB) 10,783 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Industrias Villares Bra Gen 3 × 480kW a.c. 15,25k

7614214 289 Esd Rdr RT	**DOCHER 1** **NAVROM** Constantza Romania	**194** 61 —	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 600 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers 12,5kn
7716476 PDSB Df Esd Gc Rdr RT	**DOCK EXPRESS 10** **Dock Express B.V.** Rotterdam Netherlands	**13 004** 6 466 12 928	**✠100A1** non—perishable cargoes only at a mean draught of 6.50m when hatch covers omitted **✠LMC** **UMS** EL Et 577,5/64,0U2	**1979**-2 Verolme Scheepswerf Heusden B.V. —Heusden (966) 153,78(BB) 26,83 12,001 117,20 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11574T incl. DT58890T, STs1418T	**TM RoRo Cargo/Dock Ship** Vehicles Stern door pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 6 341kW (8 500bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7716517 PDSA Df Esd Gc Rdr RT	**DOCK EXPRESS 11** **Dock Express B.V.** Rotterdam Netherlands	**13 004** 6 466 12 928	**✠100A1** non—perishable cargoes only at a mean draught of 6.50m when hatch covers omitted **✠LMC** **UMS** EL Et 577,5/64,0U2	**1979**-6 Verolme Scheepswerf Heusden B.V. —Heusden (967) 153,78(BB) 26,83 12,001 117,20 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11574T incl. DTs58890T, ST51418T	**TM RoRo Cargo/Dock Ship** Vehicles Stern door pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 6 341kW (8 500bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7716529 Df Esd Gc Rdr RT	**DOCK EXPRESS 12** **Dock Express B.V.** Rotterdam Netherlands	**13 004** 6 466 12 928	**100A1** Class Contemplated	**1979** Verolme Scheepswerf Heusden B.V. —Heusden (968) 153,78(BB) 26,90 12,001 116,01 24,21 15,02 F 12,2 1 dk rf nil	**TM RoRo Cargo/Dock Ship** Vehicles Stern door 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shaft 6 341kW (8 500bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7520243 YIDN Gc Rdr RT	**DOCKAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 528	**✠100A1** water tanker oil cargoes FP 60°C and above in No. 1 tank (p&s) Iraqi waters service **✠LMC** EL H 1"U2	**1976**-6 Fujishin SB. Co.—Kamo, Shizuoka Pref. (281) 45,90 8,23 3,479 40,49 7,80 3,76 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water L. (water) 378 6 Ta ER L.(oil) 133	Oil 4SA 6Cy. 250 × 320 reverse reduction geared 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.)
7221562 3FCN 5977-PEXT Df Esd Gc Pfd Rdr RT	**DOCKLIFT 1** **Caribbean Land & Shipping Corp.** Panama Panama	T.Mk **2 425** 1 150 4 099	**✠100A1** Non—perishable cargoes only at a mean draught not exceeding 4,000m when hatch covers omitted and breakwater fitted, or Non—perishable cargoes only aft of Inner Stern Door at a mean draught of 6,950m **✠LMC** **UMS** EL T 1¾"U2	**1972**-10 Verolme Scheepswerf N.V. —Netherlands (822) 105,70 20,53 4,979 92,84 20,01 10,49 RFD 13,2 F 4,0 2 dks intermediate dk at side rf nil NS 2BH to U dk 5 to 2nd dk WB7243t	**TM RoRo Cargo/Dock Ship Barge Carrier** Deck Cargo Stern door 1 Ho 88,0 ER 1 Ha (stl) (85,3 × 12,1) ER Cr 2(320)	6 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 3 805kW (5 100bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 496kW 1 × 168kW 450V 60Hz a.c. Thw. thrust propeller fwd 12,75kn
7435711 PJUF Df Esd Gc Pfd Rdr RT	**DOCKLIFT 2** **Big Lift Shipping Co. (N.A.) N.V.** Big Lift B.V. Willemstad Netherlands Antilles	**3 539** 1 934 7 191	**✠100A1** non—perishable cargoes only on dock deck when hatch covers omitted **✠LMC** **UMS** EL (Z) 593,4/50,0U2	**1974**-3 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (R3453) 129,77 20,58 5,938 107,63 20,21 11,97 F 15,3 2 dks, intermediate dk at side rf nil len 78 BH to U dk 6 to 2nd dk WB10641T	**TM RoRo Cargo/Dock Ship Barge Carrier** Deck Cargo Stern door 1 Ho ER Cr 2(320)	2 Oil 4SA each 8Cy. 320 × 450 reduction geared 1 790kW (2 400bhp) ✠ NE made77 fitted78 Atlas-Mak Masch. Kiel Gen 2 × 480kW 1 × 60kW 1 × 25,25kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 12,5kn

for service with No. 7409827 PONTOON FOR DOCKLIFT 2 and No. 7409815 PONTOON FOR DOCKLIFT 2

7437331 WYU8 220 549208	**DOCTOR BILL** **Sundowners Inc.** Galveston, Tx United States of America	**119** 81 —		**1973** Bill Mancuso—Freeport, Tx *21,71* 6,74 3,74 1 dk	**M Fishing** Side-fishing	Oil 257kW (345bhp) U.S.A.
7117292 KHNB 536500 Df Esd Gc Pfd Rdr RT	**DOCTOR LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Quincy, Ma (18) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Detroit, Mi Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn
6815744 ELOV 3014 Df Esd Gc Pfd Rdr RTm/h/v	**DOCYNIA** ex Sidney Spiro-79 **Docynia Shipping Corp.** Monrovia Liberia	Ore **52 706** 39 290 107 131 Oil **62 522** 49 105	NV	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (156) 249,99 40,87 15,022 241,00 40,80 20,35 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 11 Ho/Ta 12,9 16,0 12,9 19,2 12,9 19,2 12,9 19,2 12,9 15,2 12,5 G.114 531 L.123 211 HeCls. B 11 Ha (stl) (10,2 12,2 10,7 11,8 10,7 11,8 10,7 12,8 10,7 11,8 10,7 × 20,2)	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 484,0t (hvf)

5091327 181764	**DODDLES** **A. J. Brush Ltd.** London United Kingdom	**121** 65 —		**1915** Wm. Dobson & Co.—Newcastle upon Tyne *29,72* 6,33 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 178 × 229 E made36 refitted57 Crossley Bros. Ltd.	Manchest
7121516 SXNH 3884 Df Esd Gc Rdr RTm/h	**DODEKANISSOS** ex Aetos-77 **Piraiki Naftiliaki Eteria** Piraeus Greece	**4 000** 2 120 610		**1971** Shipyard & Machine Shop D. Kamitsis & Co. Ltd.—Perama (114) 86,31 3,652 78,29 13,80 5,14 3 dks rf 495	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 8Cy. 360 × 450 4 625kW (6 200bhp) Motorenw. Mannheim Gen 2 × 208kW 380/230V 50Hz a.c. 2 Controllable pitch propellers Fuel 172,5t (d.o.)	Mannhei 19k
7732482 583911	**DODI** **Faithful Trawler Co.** Tampa, Fl United States of America	**110** 75 —		**1977** ....Bayou la Batre, Alabama *20,18* 6,71 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.A
5381277 SXKI 3721 Df Esd Gc Rdr RTm/h/v	**DODONE** ex Vinga-70 **Dionysos Cia. Naviera S.A.** Piraeus Greece	**11 313** 6 775 16 431	BV	**1954** Bremer Vulkan—Vegesack (882) 165,18 20,88 8,865 153,78 20,81 9,89 P 33,0 B 15,3 F 17,7 1 dk RW rf nil	**M Tanker** 19 Ta ER L.22 738 Der 5(5) 1(2)	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Bremer Vulkan Gen 3 × 150kW 230V d.c. Fuel 1 483,5t (hvf)	MA Vegesac 14k
6500533 JM2146 94948 Rdr RT	**DOEI MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**1 913** 1 100 3 296	NK	**1964** Kasado Dock Co. Ltd.—Kudamatsu (230) 86,01 12,63 5,944 79,99 12,60 6,91 P 16,8 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 954 B.3 667 2 Ha (22,1 22,4 × 6,4) ER Cr 1(3)	Oil 4SA 6Cy. 520 × 760 1 790kW (2 400bhp) Ube Tekkosho Gen 2 × 144kW 445V a.c. Fuel 48,0t-8,0pd	Ube 13k
6817132 JM2785 102382 Gc Rdr	**DOEI MARU No. 2** **Tokuyama Senpaku K.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 269 970		**1968** Ube Dock—Ube (118) 55,00 8,72 3,912 49,00 8,69 4,32 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,7) ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 64kW 1 × 24kW 220V a.c. Fuel 43,0t-3,5pd	Osaka 12kn
7235563 JL3041 104110	**DOEI MARU No. 12** **Hokoku Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**497** 291 1 050		**1968** Nishihara Zosen—Ohmishima 54,92 9,02 4,115 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 520 B.1 220 1 Ha (26,0 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 821kW (1 100bhp) Matsue Nainenki Kogyo Fuel 32,5t	Matsue 12kn
7653260 JL3840 111463	**DOEI MARU No. 18** **Y.K. Doei Kisen** Omishima, Japan Ehime Pref.	**478** 296 1 095		**1971** Yamanaka Zosen—Namikata (86) 57,10 4,171 51,69 9,30 4,40 1 dk	**M Tanker** 4 Ta ER L.1 087	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Japan 10,5kn
5091353 TFIZ Df Esd Rdr RT	**DOFRI** **Hradfrystihus Patreksfjardar H/f** Patreksfjordur Iceland	**101** 32 —		**1960** Schiffswerft "Ernst Thalmann"-—Brandenberg *22,90* 6,05 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim Fuel (d.o.)	Mannheim
5091365 TCZJ 3447 Df Esd Gc Rdr	**DOGAN** ex Inver-62 ex Wellpark-58 **Nejat Dogan** Istanbul Turkey	*6 722* *3 876* 9 927	**✠100A1** SS 11/73 with freeboard **✠LMC** EL at 2"SQ DELETE CLASS **LAID UP — SURVEYS OVERDUE 11/77**	**1946**-9 C. Connell & Co. Ltd.—Glasgow (451) 131,63 16,82 8,389 125,36 16,77 11,28 P 12,5 F 10,1 2 dks RW NS 5 divisional WTBH in 'tween dks Coll BH to U dk 6 to 2nd dk WB2183t incl. Tunnel tanks 355t	**S General Cargo** CSD 3 Ho ER 2 Ho G.14 069 B.12 780 3 Ha ER 2 Ha 12W	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) D. Rowan & Co. Ltd. 3 SB 1,52N/mm^2 (220lbf/in^2) (Spt) hs996,7 9cf Fuel 1 671,5t (o.f.)	Glasgow 10,5kn
7364613	**DOGAN 1004** **Murteza Kalkavan** Istanbul Turkey	**100** — 356		**1947** Torlaklar Tersanesi—Istanbul 28,30 6,02 1,299 6,00 2,65 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 130 × 125 239kW (320bhp) A/B Vovo-Penta Fuel (d.o.)	Sweden
5091389 DH2313 Df Esd Rdr RT	**DOGGENHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)	Halberstadt 9kn
6619970 LGQS C16569 Df Esd Rdr RT	**DOGGER** ex Havfisk-75 **Bjarne Nerland P/R** Alesund Norway	**171** 72 152	NV	**1966** Ejnar S. Nielsen M/V A/S—Harstad (7) 30,94 7,04 3,741 27,01 7,01 1 dk BK 81	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 321kW (430bhp) Wichmann Motorfabrik A/S Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Norway
7121700 FNGP Df Esd Gc Rdr RT	**DOGGER BANK** **Armement Leveau et Andre Leduc** Boulogne France	**596** 236 425	BV	**1972** Stocznia im. Komuny Paryskiej—Gdynia (B423/02) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Controllable pitch propeller	Lille 14kn

7368346 GSAB 363149 Df Esd Gc Pfd Rdr RT	**DOGGER SHORE** **Offshore Marine Ltd.** London United Kingdom	**898** 343 1 099	✠**100A1** SS 2/79 Ice Class 3 ✠**LMC** EL N $1\frac{3}{16}$"U2	**1974**-2 Ysselwerf B.V.—Rotterdam (153) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356 8BH WB418T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 8Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump 13,5kn
6729086 OZTC D1446 Df Esd Pfd Rdr RTm/v	**DOGGERBANK** ex Anne Stranne-73 **Henry J. Espersen P/R** Hirtshals Denmark	**203** 92 254	NV	**1967** Coop. ver. Schpsw. "Vooruit"- —Zaandam 33,71 7,52 30,00 7,50 3,81 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 6,7 6,4 ER 2 Ha (stl) (each 1,1 × 0,9) ER Der 1(3)	Oil 4SA 10Cy. 260 × 400 880kW (1 180bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.) 12,5kn
5091406 DH2282 Df Esd Rdr RT	**DOGGERBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7413921 PDRC Df Esd Gc Rdr RTm/v	**DOGGERSBANK** **Pot Scheepv. Bedr.** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**1 000** 628 1 560	✠**100A1** ✠**LMC** EL L $1\frac{3}{16}$"U2	**1976**-1 Scheeps. "Voorwaarts" B.V. —Hoogezand (215) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB520T incl. ST in hold 174T	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brans Appingedam Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
5277983 PDRA 63 Df Esd Pfd Rdr	**DOGGERSBANK** ex Pierre Christine-74 **Rederij Gebr. Kuijt & Hazenoot** Katwijk aan Zee Netherlands	**141** 49 66	(BV)	**1958** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (141) 30,00 6,91 2,801 25,91 6,81 3,51 1 dk RW	**M Fishing** Side Trawler In.86 2 Ha (each 0,8 × 0,8) Der 2(1)	Oil 4SA 6Cy. 290 × 420 313kW (420bhp) Masch. Kiel A.g. Kiel Fuel (d.o.) 9kn
7312177 LLJJ 18122 Df Esd Gc Pfd Rdr RT	**DOGGI** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 102 520	NV	**1973** Sterkoder M/V A/S—Kristiansund (28) 46,69 9,02 4,490 40,09 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.) 12,5kn
7033109 JL2276 95424 RTv	**DOGO MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**877** 464 263		**1964** Hashihama Zosen—Imabari (172) 57,00 11,03 2,591 52,99 10,98 4,02 3 dks	**TM Ferry** 682P	2 Oil 4SA 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 88kW 225V a.c. Fuel 51,5t-3,0pd 13kn
6921608 JJ2432 104823 Rdr	**DOGO MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**420** 151 168		**1969** Matsuura Tekko Zosen—Higashino (195) 42,14 10,98 2,388 38,51 10,60 3,61 1 dk	**M Ferry** 300P	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osaka Gen 2 × 50kW 200V Fuel 24,5t-2,5pd 10,25kn
7237406 TCFU Rdr RT	**DOGRUYOL I** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**180** — 391		**1972** Torlaklar Tersanesi—Istanbul 39,60 7,55 2,998 37,01 7,52 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 269kW (360bhp) M.T.U. Friedrichshafen Friedrichshafen
7407221 4383 Esd RT	**DOGRUYOL II** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**210** — 384		**1975** Torlaklar Tersanesi—Istanbul (32) 45,19 7,55 2,899 41,41 7,51 3,31 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 567kW (760bhp) Mercedes-Benz West Germany
7625665 Esd Gc Rdr RT	**DOGUE** ex Nasser-78 **Inginierie Maritime et Commercialisation (I.M.C.)** La Rochelle France	**177** — 82	AB	**1977** Penang SB. Corp.—Penang (14425) 3,001 26,01 7,82 3,92 F 11,3 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 16Cy. 150 × 150 reverse reduction geared General Motors Corp. U.S.A. 11kn
6617104 A7DF 3 Df Esd Gc Rdr RT	**DOHA** ex Geesthaven-75 **Government of The State of Qatar** Qatar National Navigation & Transport Co. Ltd. Doha Qatar	**7 977** 4 039 8 385	✠**100A1** CS 1/77 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1966**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (511) 149,23(BB) 19,26 8,795 134,73 19,21 11,69 RFD 14,4 3 dks, 4th dk in way of Nos. 1-3 holds RW rf 152 DK fwd conv Ref. General Cargo 75 7BH WB1278t incl. Tunnel tanks 447t	**M Livestock Carrier** Ref In.208	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 1 × 200kW 450V 60Hz a.c.
5414294 EDQT Df Esd RT	**DOIRAS** ex Maria Auxiliadora-75 ex Doiras-69 ex Virgen Maria Auxiliadora-66 Launched as Maria Auxiliadora **Pescanova S.A.** Vigo Spain	**350** 188 299	BV	**1962** Ast. Celaya—Bilbao (56) *36,98* 7,68 7,62 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.350 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 140,0t (d.o.) 11kn
5091470	**DOIS DE JULHO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**242** 130 —		**1938** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (215) *39,99* 7,04 ... ... R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 Humboldt Deutzmotoren Koln-Deutz

6618512 JI2200 99468	**DOKAI MARU** **Shinbishi Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**299** 175 514		**1966** Kanda Zosensho K.K.—Kure (112) 43,01 8,44 2,909 39,02 8,40 3,20 1 dk	**M General Cargo** 1 Ho ER G.661 1 Ha (23,0 × 6,4) ER	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishibashi Tekkosho Matsu Gen 1 × 20kW 1 × 12kW 225V a.c. 10k
6717540 JM2505 100348	**DOKAI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**121** 33 —		**1967** Towa Zosen K.K.—Shimonoseki 22,86 7,47 3,125 21,49 7,01 3,15 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Is Gen 1 × 25kW 1 × 7,5kW 220V Fuel 10,0t-3,5pd 11k
7855428 JRWP 115850	**DOKAI MARU No. 33** **K.K. Tokai Unyu** Osaka, Japan Osaka Pref.	**282** 92 —		**1975** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. 41,00 2,901 36,00 8,40 3,92 1 dk	**TM Tug** Pusher	2 Oil Japa 13k
7045205 ESVT M-6249 Df Esd Rdr RT	**DOKER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7391666 Rdr RT	**DOKER** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Beograd (917) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft Alpha "Litostroj" Ljubljana
7528764 Esd Rdr RT	**DOKHAN** **Arab Shipbuilding & Repair** **Yard Co. (ASRY)** Bahrain Bahrain	**211** 0 136	✠100A1 tug Arabian Gulf service ✠LMC EL (F) D ¾"U2	**1977**-5 Parry & Son—Cacilhas (76) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
6916720 Esd Gc Rdr RT	**DOKTOR LUBECKI** ex Gdy-100-71 ex Mir-1-69 **Morski Instytut Rybacki** Gdynia Poland	**119** 23 37	PR	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/321) 24,57 6,58 2,591 21,95 3,38 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 28kW 400V a.c. 1 × 12kW 1 × 8kW 230V a.c. 10k
7364209 Gc	**DOKUZ EYLUL** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**499** — 50		**1976** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (17) 47,96 2,001 45,12 8,06 3,15 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 895kW (1 200bhp) Stork-Werkspoor Diesel B.V. Netherland
6723719 HO-3540 Df Esd Pfd Rdr RTm/h	**DOLFIJN** ex Anda-79 **R. Schurink** Panama Panama	T.Mk **278** 166 578	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6144) 49,87 9,02 2,820 45,22 9,00 5,06 2 dks len 74	**M General Cargo** 1 Ho 31,9 ER G.1 165 B.1 020 1 Ha (24,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Ko Gen 1 × 21kW 1 × 12kW 1 × 10kW 380/220V 50Hz a.c. Fuel 33,5t (d.o.) 9,75k
5404586 DNCU SSR1734 Esd Rdr RTm/v	**DOLFIJN I** ex Nordwelle-76 ex Gorch Fock-74 **m.s. 'Dolfijn I' Schiffahrts** **G.m.b.H.** Emden Federal Republic of Germany	**980** 478 108	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (520) 55,02 10,44 3,150 50,65 10,37 4,40 2 dks, 3rd dk fwd & aft	**TM Ferry** CSD 650P	2 Oil 4SA each 6Cy. 300 × 450 1 112kW (1 490bhp) Masch. Augsburg-Nurnberg Augsbur Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
7740867 	**DOLGORUKOVO** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1979** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebur 9,5k
5091523 UIWO M-17014 Df Esd Gc Rdr	**DOLINSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 419** 2 946 8 762	RS ✠	**1959**-6 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1057) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulz Wartsila Koncernen Ab Turku/Ab 14,5k
7229124 UWKS M-14597 Df Esd Rdr RT	**DOLINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
5091535 Df Esd Rdr RTm	**DOLISE** **Societe d'Armement** **Dahomeenne (SODARM)** Cotonou Benin	**116** 47 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side Trawler In.112 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel 40,5t (d.o.) 10,5

7224239 YOCF 280 Df Esd Gc Rdr RT	**DOLJ** **NAVROM** Constantza Romania	**4 397** 1 918 6 209 **6 247** 3 995 8 659	RNR	**1972** Santierul Naval Galatz—Galatz 130,82(BB) 17,73 6,601/8,100 120,99 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 16kn
7735862 587453	**DOLLARS WORTH** **Green Acres Inc.** Mobile, Al United States of America	**118** 80 —		**1977** ....Bayou la Batre, Alabama *22,10* 6,71 3,43 1 dk	**M Fishing**	Oil 354kW (475bhp) U.S.A.
7107156 9VAC Df Esd Gc Rdr RT	**DOLLART** ex Ambrose-76 ex Dollart-74 **Dollart Reederei G.m.b.H. A. Krogstad** Singapore Singapore	T.Mk **1 500** 922 2 700 **3 005** 1 855 4 399	GL	**1971** Ast. del Cadagua—Bilbao (82) 104,25 —/6,528 92,11 14,51 8,31 2 dks	**M General Cargo** Mchy.aft G.6 510 B.5 995 C. 235/20′	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 15kn
7521132 DEBT Df Esd Gc Rdr RTm/h/v	**DOLLART** **Dollart-Reederei G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**998** 652 2 306 **2 868** 1 974 4 420	GL	**1976** Schulte & Bruns—Emden (282) 91,09 14,56 4,801/6,909 82,50 14,51 8,51 P 15,9 B 8,9 F 12,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 1 Ho 65,9 ER G.6 753 B.6 020 TEU 155 C.Ho 95/20′ (40′) C.Dk 60/20′ (40′) 1 Ha (stl) (51,3 × 10,3) ER Cr 2(20)	Oil 4SA 6Cy. 340 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Voerde Gen 3 × 200kW 1 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 14,5kn
5091597 LLRA	**DOLLSTEIN** **A/S Bratt** Alesund Norway	**180** 72 183	(NV)	**1946** Brattvag Batbyggeri—Brattvag (290) 33,20 6,71 6,66 1 dk len 49	**Wood M Fishing** Side-fishing 1 Ho ER Der 1(3)	Oil 2SA 4Cy. 280 × 320 194kW (260bhp) M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.)
5066891 SWPV Df Esd Gc Rdr	**DOLLY** ex Celerina-76 **Elexis Maritime Co. S.A.** Leonkali Cia. Naviera S.A. Piraeus Greece	T.Mk **5 806** 3 436 11 298 **8 588** 5 337 13 606	✠**100A1** SS 9/76 ✠**LMC** EL d† 2$\frac{3}{16}$"SQ	**1959**-5 Brodogradiliste "Split"—Split (151) 153,32 18,90 —/9,214 140,42 18,80 11,99 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2675t incl. DTmf1327t	**M General Cargo** 9P 5 Ho 19,4 21,7 10,9 8,9DT 19,8 19,7 G.18 822 B.17 007 5 Ha (stl) (9,6 12,9 12,0 10,6 10,6 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 260kW 1 × 154kW 450V 60Hz a.c. Fuel 1 060,5t (hvf) 15,5kn
5106483 SVMI 3974 Df Esd Gc Rdr RTm/h	**DOLLY** ex Candia-71 ex Esperanza-68 **Aquarius Seaway Transport Inc.** Piraeus Greece	**3 084** 1 702 — **4 887** 2 854 6 922	GL	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (459) 118,93 16,24 6,833/8,071 109,18 16,21 10,16 P 6,8 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD Ref 5P 4 Ho 21,6 23,6 17,3 15,3 G.9 838 B.8 696 In.72 4 Ha (10,5 14,7 11,2 7,0 × 5,5) 12W Der 1(50) 1(25) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Soc. des For. de la Mediterranee Hav Gen 3 × 154kW 400V 50Hz a.c. Fuel (hvf) 15kn
5396571 OWHB Df Esd RT	**DOLLY** ex Sabina-76 ex Ysel-71 ex Helios-W-70 ex Ysel-68 **P/R Friis & Frediksen** Odense Denmark	**289** 138 366	BV	**1951** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1211) 43,67 7,47 2,699 7,42 3,00 1 dk	**M General Cargo** G.530 B.496 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 400 149kW (200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 15,0t (d.o.) 8kn
7330478 OUJS Df Esd Gc Pfd Rdr RTv	**DOLLY SKOU** **P/R Ove Skou R/A** Ove Skou Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠**100A1** SS 7/79 DTsf—oil FP above 65,5OC or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2	**1974**-2 Helsingor Vaerft A/S—Helsingor (403) 156,37 19,87 8,122/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTs865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 19,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 448kW 440V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
6620589 WLDD 508378 Df Esd Gc Rdr RT	**DOLLY TURMAN** **Lykes Bros. Steamship Co. Inc.** Jacksonville, Fl United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1068) 164,60 23,22 —/9,957 156,95 23,17 12,96 F 27,8 3 dks rf nil	**S General Cargo** 6 Ho G.22 852 B.21 209 8 Ha (stl) Der 1(80) 1(20) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW Fuel 2 797,0t (o.f.) 20kn
5091614 TCUC 70 Rdr	**DOLMABAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**994** 455 —	AB	**1952** Wm. Denny & Bros. Ltd.—Dumbarton (1457) 11,64 3,404 73,16 11,59 3,74 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 2 238kW (3 000bhp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 80kW Fuel 70,0t
5091626 UYSB M-26824 Df Esd Gc Rdr RT	**DOLMATOVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 997	RS	**1960** VEB Warnowwerft—Warnemuende (416) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn

6912578 SPXD Df Esd Gc Rdr RT	**DOLNY SLASK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 004** 5 822 15 688	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/03) 156,39 20,43 9,170 144,51 20,38 12,55 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 6P 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf) 15,5kn
7348578 UIWZ M-31231 Df Esd Gc Pfd Rdr RT	**DOLOMIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (368) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7232652 9V2813 381442 Df Esd Gc Rdr RT	**DOLOMIT** **Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 787 2 537	GL	**1973** Angyalfold Shipyard—Budapest 80,73 11,31 5,309 73,23 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim 11kn
7645055 EKRG M-33149	**DOLOMIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
5091664 EEKB 7 Gc	**DOLORES** **Pedro Rico Camacho y otros** Malaga Spain	**103** 91 170		**1917** ....Villajoyosa 28,15 7,01 6,99 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 75kW (100bhp) NE 29 Skandiaverken A/B Lysekil Fuel 1,5t (d.o.) 8kn
7410644 EHBI Df Esd Rdr RT	**DOLORES CADRECHA** **Antonio Rodriguez Cadrecha** Gijon Spain	**245** 90 197	BV	**1976** Maritima del Musel S.A.—Gijon (179) 38,33 7,52 3,499 33,00 7,50 4,09 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 159 × 203 895kW (1 200bhp) Caterpillar Tractor Co. Peoria, Il Fuel 172,0t (d.o.) 13kn
7216440 WX5893 503577 RT	**DOLORES CHOUEST** ex Rita Candies **Lolita Chouest Inc.** Houma, La United States of America	**199** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx 11,61 2,998 47,12 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7015535 LQZS Df Esd Gc Rdr RT	**DOLORES DE PLANDOLIT** ex Sandvaag-78 **Recursos Terrestres y Maritimos S.C.A.** Buenos Aires Argentina	**21 777** 14 062 37 289	NV	**1970** A/S Fredriksstad M/V—Fredrikstad 193,58 26,27 11,481 181,39 26,22 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.43 391 B.42 124 1 Ha (stl) (15,3 × 14,0) 5 Ha (stl) (each 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 586,0t (hvf)-35,5pd 15,5kn
5091676 LW2577 1992	**DOLORES DE URQUIZA** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 082** 1 509 1 422	✠Classed LR until 9/29	**1926**-10 A. & J. Inglis Ltd.—Glasgow (725 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 400 × 750 1 790kW (2 400bhp) Harland & Wolff Ltd. Govan, Glasgow
7735874 588211	**DOLORES MARIE** **Dolores Marie Inc.** Washington, NC United States of America	**146** 108 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A
7363695 EGNE Esd Gc Rdr RT	**DOLORES PEDROSA** **Hermanos Grimaldi S.A.** Gijon Spain	**174** 86 —	BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (2) 27,77 7,01 24,01 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 310 × 400 466kW (625bhp) A/S Volund Kobenhav 10k
7201512 WV6161 298961	**DOLORES S** ex Galeb-75 **Dinko Smircic** Corpus Christi, Tx United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co. —Rockport, Me *22,29* 7,04 3,76	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7423110 6ZNH 5837 Df Esd Gc Pfd Rdr RT	**DOLORES SWANN** **Dolores Navigation Co. Inc.** Monrovia Liberia	**19 855** 12 431 38 877	AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1117) 191,57 27,46 11,180 182,89 27,44 14,71 F 21,4 1 dk	**M Tanker** 12 Ta ER Der 3(5) HeCls. B	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Su Brodogradiliste "III Maj" Rij Gen 3 × 550kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-42,5pd 15,5
6614281 VGRD 323020 Esd Pfd Rdr RTm	**DOLORES T. JANDA** ex Unipec-69 **Les Pecheurs Unis de Quebec** St. John's, Nfl Canada	**683** 333 323	✠Classed LR until 10/69	**1966**-8 Marine Industries Ltd.—Sorel, P.Q. (339) 46,64 10,27 4,344 40,24 10,08 6,94 B 6,8 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 14,0 3 Ha (stl) (each 2,1 × 1,6)	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Ko Gen 2 × 80kW 230V 60Hz a.c. 1 × 240kW 1 × 60kW 1 × 17kW 220/440V d.c. Controllable pitch propeller Fuel 89,5t (d.o.) 14

5190032 Df Esd RTh	**DOLORIS** ex Tilla Doris-78 ex Suderelv-69 ex Klaus Block-64 **Medusa Shipping Corp. Ltd.** Limassol Cyprus	**424** 215 685	(GL)	**1955** J. J. Sietas Schiffsw.—Hamburg (388) 53,24 8,41 3,391 47,02 3,81 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.929 B.875 2 Ha (each 9,9 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 7,5kW 1 × 5,5kW 110V d.c. Fuel (d.o.) 9kn
5290753 SYLX 5757 Df Esd Gc Rdr RT	**DOLPHIN** ex Ergina B-75 ex Evangelos Ventouris-73 ex Nahshon-69 ex Ravensberg-65 **Greek Hope Shipping Co. S.A.** Pola Cia. Naviera S.A. Piraeus Greece	**2 472** 1 395 3 145	GL	**1955** Schiffsw. A. Pahl—Hamburg (307) 99,37 12,91 6,166 12,88 7,40 RQD 29,3 F 10,7 2 dks RW	**M General Cargo** CSD G.4 304 B.3 891 4 Ha (10,2 10,2 6,4 × 5,0) (10,2 × 4,5) 8W Der 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Koln Fuel 308,0t 16kn
5189411 VWRG 1038 RTh	**DOLPHIN** ex Kistna-65 **Visakhapatnam Port Trust** Madras India	**424** — —	✠Classed LR until 4/71	**1964**-2 Mazagon Dock Ltd.—Bombay (204) 37,19 10,72 33,02 10,06 5,19 RW rf 686	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × 610 McKie & Baxter Paisley Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
5424926 WG7036 270744 Rdr RT	**DOLPHIN** ex New Tide-70 ex Tiger-63 **Dolphin Fisheries Inc.** Seattle, Wa United States of America	**188** 128 —		**1955** Equitable Equipment Co. —Madisonville, La (870) *35,79* 9,66 2,417 35,36 9,61 2,82 B 6,1 F 3,7 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 440kW (590bhp) General Motors Corp. Cleveland, Oh Fuel 48,0t
7050468 WY3085 513113	**DOLPHIN** **Tonnessen Fisheries Inc.** New Bedford, Ma United States of America	**176** 140 —		**1968** A. C. Fuller SB. Co.—East Boothbay, Me *26,40* 6,71 3,56 1 dk	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
5091705 WA4238 247958	**DOLPHIN** **Egegik Resource Development Inc.** Juneau, Ak United States of America	**123** 102 —		**1945** Maritime Shipyards—Seattle, Wa *23,20* 7,45 24,52 7,42 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 75kW (100bhp) Caterpillar Tractor Co. Peoria, Il
6821729 KT836 Esd Rdr RT	**DOLPHIN** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**118** 28 179	NK	**1968** Yokohama Zosen—Chiba (1204) 26,01 7,01 2,413 23,78 6,99 3,05 1 dk	**TM Tug** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Detroit, Mi Fuel 57,0t-3,0pd 8,5kn
7201017 WA4228 249021	**DOLPHIN** **Trawler Dolphin Inc.** Philadelphia, Pa United States of America	**118** 80 —		**1945** Stowman Shipyards Inc.—Dorchester, NJ *24,30* 5,92 3,66 1 dk	**Wood M Fishing**	Oil 384kW (515bhp) Fuel (d.o.)
5091717 WA4227 250005	**DOLPHIN** **Boat Dolphin Inc.** Gloucester, NJ United States of America	**115** 78 107		**1946** Newbert & Wallace—Thomaston, Me 25,91 6,43 6,38 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,4	Oil 187kW (250bhp) Atlas Imperial D.E. Co. Oakland, Ca 9kn
5091729 IMCD 145	**DOLPHIN CESARANO** ex Dolphin-54 ex Reverie ex James J. Bibby **C. Bianchi & A. Petronilli** Civitavecchia Italy	**230** 112 —	✠Classed LR until 1/47	**1902**-7 Garston Graving Dock & S.B. Co. —Garston (22) 39,37 6,76 3,861 33,53 6,71 4,07 F 7,7 1 dk R BK 178 len 23 conv Yacht 47	**M General Cargo** 1 Ho ER	Oil 2SA 4Cy. 260 × 450 224kW (300bhp) NE 47 S.A. Fiat S.G.M. Turino
5306708 C4PK 380878 Df Esd Gc Rdr RTm/h	**DOLPHIN LUCIA** ex Iliade-76 ex Marignan-68 ex Saint Remi-66 **Dolphin Shipping Co. Ltd.** Limassol Cyprus	**6 354** 2 949 —	AB BV	**1959** Forg. & Ch. de la Gironde—Bordeaux (239) 175,34 22,51 10,376 164,67 22,48 12,30 3 dks conv Tanker 78	**M RoRo Cargo** Vehicles Quarter ramps aft (p & s) Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 340kW 120V 60Hz a.c. Fuel 339,5t (hvf) 16,25kn
5049996 C4YN 381158 Df Esd Gc Pfd Rdr RTm/h/v	**DOLPHIN OLIVIA** ex Braconda-78 **Dolphin Shipping Co. Ltd.** Limassol Cyprus	**12 478** 7 560 20 778	NV	**1960** A/B Gotaverken—Goteborg (741) 169,81 21,70 9,608 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.27 156	Oil 2SA 9Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 120kW 220V d.c. Fuel 1 282,0t (hvf)-34,0pd 15kn
6422456 GNYH 306307 Esd Pfd Rdr RTv	**DOLPHIN POINT** ex Corchester-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**4 840** 2 886 7 732	✠100A1 M 8/79-6mos ✠LMC UMS EL x 1$\frac{7}{8}$"SQ	**1965**-3 Blyth Dry Docks & SB. Co. Ltd. —Blyth (386) 112,76(BB) 16,26 7,316 106,69 16,22 9,20 F 9,8 1 dk rf 76 NS 6BH WB2597t incl. DTm571t	**M General Cargo** 3 Ho 28,3 19,8 19,2 ER . G.9 603 B.9 051 4 Ha (stl) (10,9 × 9,7) (11,9 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 1 902kW (2 550bhp) British Polar Engines Ltd. Glasgow Gen 3 × 175kW 220V d.c. Fuel 206,5t (d.o.) 12kn
5379494 SXOL Df Esd Gc Rdr RT	**DOLPHIN II** ex Vibeke-78 **Anchor Tankers Corp.** Panmar Trading Ltd. S.A. Piraeus Greece	**12 690** 7 385 20 483	NV	**1959** A/B Gotaverken—Goteborg (732) 169,81 21,70 9,570 162,08 21,65 12,40 P 26,9 F 16,5 1 dk rf 38	**M Tanker** 35 Ta ER L.26 816 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 473,5t-29,5pd 15kn

5398969 HOOG 8576- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DOLPHIN IV** ex Ithaca-78 ex Amelia de Mello-72 ex Zion-66 **Cia. de Vapores Realma S.A.** Ulysses Shipping Agency Ltd. Panama Panama	T.Mk **6 695** 2 299 — **8 854** 4 228 4 036	✠**100A1** CS 3/78 ✠**LMC** EL ft 2¼"SQ	**1956**-2 Deutsche Werft A.G.—Hamburg (691) 152,76 19,87 —/8,090 138,66 19,82 11,03 B & F 104,9 2 dks, 3rd dk except in No. 4 hold RW rf 102 conv Passenger/General Cargo 73 8BH WB2848t incl. Tunnel tanks 662t DTsa1130t	**S Passenger** Ref 687bth P	2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) Allgemeine Elec. Ges. West Berli 2 WTB 4,71N/mm² (683lbf/in²) Spt 4,61N/mm² (668lbf/in²) hs1606,7 (wtdb 0,79N/mm² (114lbf/in²)) sg 0,79N/mm² (114lbf/in²) Gen 5 × 500kW 230V d.c. Fuel 2 530,0t (o.f.) 19k
7623679 3ELE Df Esd Gc Pfd Rdr RT	**DOLPHIN X** ex St. John (ATA 535)-72 **European Navigation Co.** Panama Panama	**597** 168 —	AB	**1956** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (58) 46,03 10,06 5,049 41,36 5,49 B & F 22,3 1 dk	**M Tug**	Oil 2SA 12Cy. 206 × 254 reverse reduction geared Fairbanks, Morse Canadian Fairbanks Morse Canada Controllable pitch propeller Fuel 327,0t (d.o.) 14k
7427001 EWQH M-28283	**DOLSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6708135 LJIS C16593	**DOLSOY** **A/S Dolsoy** Aage Aarseth Alesund Norway	**492** 229 —	NV	**1966** A/S Trondhjems M/V—Trondheim (618) 43,03 8,03 5,582 37,50 8,01 6,96 2 dks BK 89 len71	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) NE 73 Alpha-Diesel A/S Frederikshavn Gen 1 × 42kW 220V 50Hz a.c. 1 × 30kW Controllable pitch propeller 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel (d.o.)
7407245 TCOS Df Esd Gc Rdr RT	**DOLUNAY** **Kamer Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**499** 299 980	BV	**1977** Celiktrans Deniz Insaat—Istanbul (54) 69,09 10,42 61,19 10,41 6,00 2 dks	**M General Cargo** Mchy.aft G.2 192 B.1 860	Oil 4SA 6Cy. 350 × 500 dr geared 739kW (990bhp) Skoda Praha Gen 1 × 45kW 220V 50Hz a.c. 11kn
6700547 EFIU 8658 Df Esd RT	**DOLUPA** Launched as Costa de la Luz **Antonio Peralta Blanco** Vigo Spain	**194** 64 —		**1966** Const. Nav. Santodomingo—Vigo (343) ... ... 27,51 7,10 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Koln 10kn
5404902 GKLU 304383 Df Esd Rdr RT	**DOLWEN** ex Hector Gull-71 **Secretary of State for Defence** London United Kingdom	**355** 116 —	✠Classed LR until 14/2/75	**1962**-12 P. K. Harris & Sons Ltd. —Appledore (527) 39,65 9,12 36,73 9,00 4,42 F 17,4 rf 864 BK 51 conv Stern Trawler Fishing 68	**M Buoy Ship**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr gearing 865kW (1 160bhp) Mirrlees National Ashton/Lyne Controllable pitch propeller 12kn
7803047 Df Esd RT	**DOM ISAAC VII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (036) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91	Oil 4SA 8Cy. 127 × 140 geared to sc. shaft 131kW (175bhp) Saab-Scania do Brasil Sao Paulo
7803059 Df Esd RT	**DOM ISAAC VIII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (037) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91	Oil 4SA 8Cy. 127 × 140 geared to sc. shaft 131kW (175bhp) Saab-Scania do Brasil Sao Paulo
5091779 CSMD Df Esd Gc Rdr RT	**DOM LUIZ** ex ATR 173 **Lisbon Harbour Board** Lisboa Portugal	**617** 186 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 41,33 10,04 4,573	**TD-E Tug**	2 Oil each 6Cy. 220 × 265 connected to 2 elec. motors General Motors Corp. Cleveland, O
5365041 HP-3854 6876- PEXT Df Esd Rdr RTm	**DOMA T.** ex Torfinn Jarl-76 **Tabco Shipping Co. S.A.** Orient Shipping & Contracting (Greece) S.A. Panama Panama	**963** 446 1 301	NV	**1956** Trondhjems M/V A/S—Trondheim (237) 79,38 11,00 4,236 73,46 10,98 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M General Cargo** OSD Ref. Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 110kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-5,0pd 12,5k
7007497 RTv	**DOMADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (39) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 245 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Ai Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14
7634381 596900 Esd Gc Pfd Rdr	**DOMAR CAPTAIN** **Dotco One Inc.** Morgan City, La United States of America	**126** 85 —	AB	**1978** Zigler Shipyards Inc.—Mermentau, La (251) 53,52 4,501 31,81 10,41 5,31 F 19,6 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 99kW a.c. 12

7736799 45	**DOMENICO** **Matteo Giordano** Salerno Italy	**420** 205 —	RI	**1978** Cant. Nav. Codecasa—Viareggio ... ... 42,02 9,06 4,50 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Augsburg
5135305 IOKX 688 RT	**DOMENICO IEVOLI** ex Grazia Pellegrino-73 **Ievomare S.r.l.** Napoli Italy	**1 113** 533 1 652	RI ✠Classed LR until 4/72	**1951**-3 Cant. Nav. Pellegrino—Napoli (90) 66,32 10,65 5,385 60,30 10,60 5,85 P 15,0 F 8,6 1 dk RW	**M Tanker** 8 Ta ER L.2 057 HeCls. BC	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turino Fuel 85,0t-4,0pd 10,5kn
6513736 IMZB 1286 Esd Gc Rdr RTm	**DOMENICO PALUMBO** ex Douce France-78 ex Hanseat-70 **Domenico Palumbo S.n.c. di Agostino Palumbo e C.** Napoli Italy	**1 172** 740 2 184	RI (BV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 P 15,0 F 8,0 1 dk rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 64kW 1 × 20kW 220V 50Hz a.c. Fuel 162,5t (d.o.) 11,5kn
7045217 ESVV M-6250 Df Esd Rdr RT	**DOMENSHCHIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** ............U.S.S.R. 54,21 9,38 3,810 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.284 2 Ha (each 1,5 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5091810 SPRM Df Esd Gc Rdr RT	**DOMEYKO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 697** 3 080 8 614	PR ✠Classed LR until 2/64	**1962**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/01) 145,65 18,50 7,690 134,96 18,48 11,51 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold rf 127	**M General Cargo** OSD 12P Ref 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf) 16,5kn
7531802 6ZAS 6075 Df Esd Gc Pfd Rdr RTv	**DOMINA** **Zenith Navigation Ltd.** Monrovia Liberia	**14 091** 9 386 26 800	AB	**1978** China SB. Corp.—Kaohsiung (59) 170,57 7,513 160,03 24,81 14,36 P 34,5 F 14,7 1 dk	**M Bulk Carrier** Vehicles 2 side doors (s) & 1 ramp (s) 5 Ho 16,9 26,4 26,4 26,4 25,6 ER 2 Ha (stl) (9,9 9,2 × 11,9) ER Cr 1(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 320kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 477,0t (hvf)-34,0pd 17kn
5091834 MXXF 300431 Esd Pfd Rdr RTv	**DOMINANT** **Dover Harbour Board** Dover United Kingdom	**161** — —	✠**100A1** SS 10/78 tug North Sea and English Channel service ✠**LMC** EL (b)	**1958**-3 P. K. Harris & Sons Ltd. —Appledore (108) 30,23 7,60 3,042 26,83 7,55 3,81 rf 406 BK 51 3BH WB21t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with sr & reverse gearing Lister Blackstone Mar. Ltd. Dursley
5091846 Df Esd Gc Rdr	**DOMINATOR** **Joseph Madruga**	**350** 165 —		**1954** National Steel & SB. Co.—San Diego, Ca *35,97* 9,35 38,82 9,30 4,42	**M Fishing** Side-fishing	Oil 4SA 8Cy. 205 × 380 709kW (950bhp) General Metals Corp. San Francisco, Ca
7023271 GONF 340346 Df Esd Rdr RTm/v	**DOMINENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**425** 262 645	✠**100A1** SS 8/78 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1970**-8 Schpsw. Gebr. Coops N.V. —Hoogezand (254) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5091884 ECAM 1268 Esd	**DOMINGUEZ ARANDA** **Diego Dominguez & Hermanos** Ceuta Spain	**159** — —		**1952** Jose Caloza—Barbate *26,00* 7,42	**Wood M Fishing** Side Trawler	Oil 6Cy. 220 × 290 418kW (560bhp) .... Fuel 30,5t (d.o.) 11,5kn
5412612 3FPS Df Esd Rdr RTm	**DOMINIC** ex Wren-75 ex Duino Bay-73 ex Mira-70 ex Tarragona-63 ex Irmgard Pleuger-59 **Vanquisher Co. Inc. S.A.** Panama Panama	**1 778** 1 075 2 249	RI (GL)	**1952** Werft Nobiskrug—Rendsburg (549) 84,28 11,49 5,511 77,32 11,43 6,63 B 16,5 F 8,0 2 dks RW	**M General Cargo** CSD 2 Ho 18,2 31,1 ER B.3 142 2 Ha (stl) (11,7 23,9comb. × 5,4) ER Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 1 119kW (1 500bhp) Masch. Kiel A.g. Kiel Gen 1 × 150kW 1 × 100kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)
5091896 187038 Df Esd Pfd	**DOMINICA** **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**213** 72 —	✠Classed LR until 5/60	**1958**-10 J. S. Doig (Grimsby) Ltd.—Grimsby (64) *32,25* 7,12 3,429 31,81 7,01 RQD 17,7 F 5,5 RW rf 762 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 Ruston & Hornsby Lincoln
6916952 Esd Pfd RTm	**DOMINICA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Cia. Euskalduna—Bilbao (100) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 9kn
7001675 JJKE 107631 Df Esd Gc Pfd Rdr RT	**DOMINICA MARU** **Kobe Kisen K.K.** Kobe, Hyogo Pref. Japan	**8 816** 5 340 12 117	NK	**1969** Hitachi Zosen (Hiroshima Works) —Mukaishima (4273) 141,03 20,86 9,183 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk RW	**M General Cargo** 2P Ref 5 Ho G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) 16W Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-29,0pd 16kn

7437343 WYT9 570 548195	**DOMINICK J** **Dominick J. Inc.** Mobile, Al United States of America	**112** 73 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5091901	**DOMINION** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**191** 66 —	✠Classed LR until 3/07	**1903**-3 J. P. Rennoldson & Sons—South Shields (222) *30,48* 6,76 ... ... R	**S Tug**	T 3Cy. 368 584 & 965 × 686 J. P. Rennoldson & Sons South Shields
5185740 ZCXQ 332119 Df Esd RTm/h	**DOMINION PINE** ex Kerksingel-69 ex Stephanie-62 **Freight Chartering Co. Ltd.** Georgetown Cayman Islands (British)	**498** 255 695	BV	**1960** Kerstholt Scheeps. N.V.—Groningen (221) 53,09 8,62 3,296 48,29 8,49 3,46 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(2-4)	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 11,5kn
7414078 HP-3368 6116-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DOMINION SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**497** 200 976	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (240B) 61,98 12,25 4,420 55,58 12,17 5,19 F 22,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 geared to sc. shafts General Motors Corp. La Grange, Il 2 Controllable pitch propellers Fuel 262,0t (d.o.)-23,5pd 14,5kn
5380871 C4HN 374092 Df Esd Gc Rdr RT	**DOMINION UNITY** ex Lutria-76 ex Ville de Curepipe-73 ex Ville de Fort Dauphin-70 ex Commerz-54 **Allseas Ltd.** Limassol Cyprus	**1 970** 1 022 3 267	BV	**1954** H. C. Stuelcken Sohn—Hamburg *77,06* 12,78 72,01 12,70 7,19 P 15,3 RQD 27,2 F 11,0 2 dks RW	**M General Cargo** 2 Ha (stl) (each 15,7 × 6,0) ER Der 1(15) 1(10) 2(5) 4(3)	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 75kW 220V d.c. 12kn
5152133 J4VF Df Esd Gc Rdr RTm/h/v	**DOMINIQUE** ex Saint Dominique-79 ex Hoegh Banniere-73 **Villamoura Maritime Inc.** Empan Maritime Inc. Piraeus Greece	T.Mk **4 357** 2 295 7 529 **6 980** 4 368 10 147	(NV)	**1962** Drammen Slip & Verk.—Drammen (51) 151,54 17,58 6,589/7,824 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51 len 71	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 180kW 440V 60Hz a.c. Fuel 937,0t (hvf) 16kn
6513700 OXDZ D1885 Esd Rdr RT	**DOMINO** ex Diana-71 **Herluf Steen P/R** Skagen Denmark	**150** 66 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,61 6,58 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.)
5093935 VOWP 180871 Esd Pfd RT	**DOMINO RUN** ex Dromineer-64 ex Knebworth-60 **Domino Run S.S. Co. Ltd.** Georgetown Cayman Islands (British)	**857** 451 1 090	✠100A1 SS 7/74 ✠LMC k	**1946**-6 Burntisland S.B. Co. Ltd.—Burntisland (302) 58,63 9,68 4,172 54,87 9,63 4,55 RQD 33,0 F 7,1 1 dk 3BH WB327t **SURVEYS OVERDUE — CLASS SUSPENDED 30/11/78**	**M General Cargo** 1 Ho 36,0 ER G.1 797 B.1 695 3W Der 1(5)	Oil 2SA 4Cy. 340 × 575 515kW (690bhp) British Polar Engines Ltd. Glasgow Fuel 35,5t 10kn
7003714 H3NY 8037-TJ Df Esd Gc Pfd Rdr	**DOMINUS** ex Shinryu Maru-77 **Tangga (Panama) S.A.** Panama Panama	**1 995** 1 133 3 490	NK	**1969** Fukuoka Zosen—Fukuoka (957) 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,1 × 7,0) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Nippon Hatsudoki Kobe Gen 2 × 100kW 445V a.c. Fuel 328,0t-9,0pd 12,5kn
7602089 Df Esd Gc Rdr RT	**DOMIZIANA** Launched as Domizia **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** — 3 250	RI (Class cont.)	**1979** Italcantieri S.p.A.—Castellammare di Stabia (4347) 136,00(BB) 30,00 5,901 125,02 29,91 7,62 6 dks	**TM RoRo Cargo/Ferry** Vehicles 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Triest 22,25k
7418751 EMAJ M-32715 Df Esd Gc Rdr RT	**DOMODYEDOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Controllable pitch propeller 12
6422494 EEKJ 8545 Esd RT	**DOMONTE MANDADO** **Manuel Domonte Dominguez** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (237) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kol Fuel 20,5t (d.o.) 8,5
7035121 UIQS M-29868 Df Esd Gc Rdr RT	**DON** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 824** 1 213 2 809	RS	**1968** ............U.S.S.R. 99,35 14,03 5,681 90,00 14,00 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 850 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 3 040kW connected to 2 elec. motors geared to sc. shaft Khark 13,5

7044639 ESTM M-30141 Df Esd Gc Rdr RT	**DON** U.S.S.R. -'**Kaspryba**' Astrakhan U.S.S.R.	**1 346** 461 527	RS	**1969** ..........U.S.S.R. 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6512079 HO-6023 7191-RH Df Esd Rdr RTm/h/v	**DON ALBERTO** ex Dita Smits-76 **Empacadora del Norte S.A.** Panama Panama	T.Mk **603** 203 870 **1 186** 668 1 869	✠**100A1** SS 6/78 ✠**LMC** ✠**Lloyd's RMC** EL p $1\frac{7}{16}$"SQ	**1965**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (360) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB376t incl. DTf29t	**TM General Cargo** Ref. 2 Ho 29,4 17,6 ER 2 TwD 25,8 17,1 ER In.1 826 4 Ha (stl) (9,3 14,8 × 5,1) (9,7 14,6 × 4,8) ER Der 3(3)	2 Oil 4SA each 8Cy. 320 × 480 1 865kW (2 500bhp) Motorenw. Mannheim Mannheim Gen 3 × 160kW 1 × 28kW 380V a.c. Fuel (d.o.)
6605967 HJLP MC3-078 Df Esd Gc Rdr RTm/h/v	**DON ALEJO** ex Fossum-77 **Maritimas Internationals Ltda.** Barranquilla Colombia	**3 879** 2 364 5 842	**100A1** SS 2/78 **LMC** EL T $1\frac{3}{4}$"U2 (NV)	**1966** A/S Framnaes M/V—Sandefjord (170) 111,36 16,03 6,325 103,03 15,85 7,62 P 22,0 F 9,2 1 dk rf nil 5BH WB1146T	**M General Cargo** 3 Ho 13,4 28,0 28,6 ER G.8 268 B.7 646 5 Ha (stl) (11,5 8,8 8,8 8,8 8,8 × 8,5) ER 10W Der 2(10) 8(5)	Oil 2SA 8Cy. 480 × 700 2 611kW (3 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 128kW 440V 60Hz a.c. Fuel 406,5t (hvf)-13,0pd 13kn
7437898 DZDD 207981	**DON ALFREDO** ex FS 310 ex FP 310 **Sulpicio Lines Inc.** Cebu Philippines	**663** 462 813	(AB)	**1944** J. H. Mathis Co.—Camden, NJ (148) 51,59 10,11 3,99 F 8,0 1 dk	**TM General Cargo** 2 Ho 12,8 — ER 2 Ha (8,5 × 4,8) (— × —) ER	2 Oil 2SA each 6Cy. 222 × 266 sr reverse geared with airflex clutches 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Fuel (d.o.)
6616019 Df Rdr RTh	**DON ALFREDO** ex Y 61 **Ernesto Escobar Pallares** Guayaquil Ecuador	**633** 323 1 031	(AB)	**1945** J. H. Mathis Co.—Camden, NJ (164) 56,82 9,17 3,353 54,36 9,15 4,12 P 11,6 F 6,1 1 dk rf 102	**TM Tanker** 16 Ta ER	2 Oil 4SA each 6Cy. 229 × 267 470kW (630bhp) Cooper-Bessemer Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 36,5t
7511436 Pfd RT	**DON ALVARO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (511) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Detroit, Mi
5419579 DYEC 209714 Df Esd Gc Rdr	**DON AMANDO** ex Estancia-63 **Northern Lines Inc.** Manila Philippines	**2 530** 1 171 1 781	AB	**1958** Miho Zosensho K.K.—Shimizu (231) 79,76 12,02 5,319 72,01 12,01 8,01 P 27,8 F 10,4 2 dks RW rf 203 conv Cannery Factory Ship 68	**M General Cargo** 2 Ho 19,2 — ER 2 Ha (2,3 × 2,9) (— × —) ER	Oil 4SA 6Cy. 470 × 670 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Fuel 185,0t (d.o.)
5408829 DZXA MC00 0107 Df Esd Rdr	**DON AMANDO** ex Pimeco 1-78 ex Shinko Maru-76 **Northern Lines Inc.** Manila Philippines	**1 846** 962 3 015	NK	**1963** Kurushima Dock Co. Ltd.—Imabari (147) 87,10 12,86 5,690 79,99 12,81 6,61 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 728 B.3 488 2 Ha (13,7 25,9 × 7,0) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 230V a.c. Fuel 318,0t-5,0pd 12kn
7001778 DVHS 212990 Df Esd Gc Pfd Rdr RT	**DON AMBROSIO** **Transocean Transport Corp.** Manila Philippines	**3 937** 2 899 6 177	AB	**1970** Setoda Zosensho—Setoda (228) 111,00 16,24 6,605 101,99 16,21 8,21 P 22,0 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho each 35,9 ER G.8 467 B.8 014 2 Ha (stl) (each 29,2 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi S.B. & E. Co. Osa Gen 2 × 196kW 220V 60Hz a.c. Fuel 494,0t 13kn
7632670 DZIK MC00 0120 Df Esd Gc Pfd Rdr RT	**DON ANTONIO** **Botelho Bulk Transport Corp.** Manila Philippines	**4 343** 2 794 7 557	AB (NK)	**1977** Mie Zosen K.K.—Yokkaichi (181) 109,05 7,101 101,81 17,01 8,82 P 23,5 F 11,6 1 dk	**M General Cargo** Mchy.aft 2 Ho each 37,4 2 Ha (stl) (28,0 27,4 × 8,5)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW a.c. 14,5kn
5354494 DYDU 211505 Df Esd Rdr	**DON ARSENIO** ex Tayabas Bay-79 ex Tekla-65 ex Tekla Torm-64 ex Tekla-51 **Carlos A. Go Thong Lines Inc.** Cebu Philippines	**2 647** 1 420 4 264	*Classed BC until 7/12/73	Lch.**1941** Cmpl.**1945** Helsingors Jernskibs og Mask'byg—Helsingor (264) 110,04 13,97 6,077 103,18 13,95 8,79 F 23,8 1 dk & S dk	**M Ferry/General Cargo** OSD 200P G.7 957 B.7 277	Oil 2SA 9Cy. 500 × 900 2 387kW (3 200bhp) B&W Helsingors Jernskibs og Mask'byg. Helsingor Fuel 781,5t 14,5kn
7610311 5MDR 5662 Df Esd Gc Pfd Rdr RTv	**DON AURELIO** Launched as Lio 1 **Aurelio Navigation Corp. S.A.** Monrovia Liberia	**4 066** 2 572 6 578	**100A1** **LMC** EL U $1\frac{13}{16}$"U2 (NK) DELETE CLASS	**1976** Shimoda Dockyard Co. Ltd.—Shimoda (263) 106,71 17,02 6,928 95,99 17,00 8,95 P 28,1 B 7,1 F 14,7 1 dk rf 102 NS 5BH WB1011T incl. DTf 202T	**M General Cargo** G.8 700 B.8 200 2 Ha (stl) (28,5 28,7 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 250kW 220V 60Hz a.c. Fuel 469,5t (hvf)-13,0pd 12,5kn
5236678 HO-8122 053 Rdr RT	**DON BASILIO** ex Mirella Camurati-73 **Trans Petrol Ltda.** Isla de San Andres Colombia	**716** 377 1 118	RI	**1957** Cant. Gardano & Giampieri—Porto Recanati (44) 61,50 9,83 4,109 57,82 9,81 4,40 1 dk RW	**M Tanker** 8 Ta ER L.1 357	Oil 4SA 7Cy. 265 × 410 448kW (600bhp) Ansaldo Stab. Mecc. Gen
5091951	**DON BENITO** ex Apipe **Ant. Ferro e Hijos S.A. Ltda.** Buenos Aires Argentina	**408** 170 —	✠	**1907**-3 J. Fullerton & Co.—Paisley (194) *56,52* 11,00 ... ... 1 dk	**S General Cargo** Mchy.aft	C 2Cy. 381 & 813 × 610 McKie & Baxter Gls

5187334 205597 Df	**DON BENJAMIN** ex Taurus ex Kinau ex Governor Wright-52 ex FS 365 ex FP 365 **Philippine Steam Navigation Co. Inc.** Iloilo Philippines	**736** 438 894	(AB)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (174) *50,72* 9,76 3,353 9,71 1 dk & S dk rf 152 conv General Cargo —	**TM Passenger/General Cargo/Ferry** OSD 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, M Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12k
5237622 DVXA 221475 Rdr RT	**DON BONIFACIO** ex Scorpius-79 ex Miyako Maru-74 **Norcamco Lines Inc.** Philippines	**970** 512 694	(NK)	**1959** Onomichi Zosen—Onomichi, Hiroshima Pref. (58) 63,99 10,47 4,319 57,84 10,42 4,70 1 dk	**M General Cargo** 2 Ho G.900 B.840 2 Ha (9,4 × 4,0) (5,2 × 3,5) 4W Der 4(2,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulze Uraga Diesel Kogyo Tamashima Gen 2 × 65kW 200V d.c. Fuel 63,0t-8,5pd 13k
5091975 IJBA 31	**DON BOSCO SANTO** ex Tramontana-57 ex Carmelina-55 ex Accluga-52 **Alfredo Mortilli** Gaeta Italy	**126** 75 —	RI	**1944** Cant. Nav. Istria—Capodistria *26,10* 7,14 26,60 7,01 3,41 2 dks	**Wood M General Cargo** 1 Ho	Oil 2SA 2Cy. 230 × 400 90kW (120bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav
5207809 DVCY Df Esd Gc Rdr RTv	**DON CAMILO** ex Lichtenstein-68 **Universal Shipping Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**2 353** 1 275 3 125	GL	**1951** Bremer Vulkan—Vegesack 105,11 14,20 6,182 14,15 8,69 P 21,7 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 2(3-5) 6(3)	Oil 2DA 6Cy. 600 × 900 2 909kW (3 900bhp) Bremer Vulkan Vegesack Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.) 16k
7359462 SFBA Df Esd Gc Pfd Rdr RT	**DON CARLOS** **R/A Soya** Walleniusrederierna Stockholm Sweden	T.Mk **14 479** 7 259 15 000	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Lt 2¾"U3	**1976**-4 Oy Wartsila Ab—Turku/Abo (1220) 202,62(BB) 28,15 8,484 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk 3 to 2nd stl dk WB8099T incl. DTf1483T & STs in cargo spaces 4037T	**M Vehicles Carrier** 2 Side doors/ramps (s) Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.) 2 874,5t (hvf) 19k
5419452 DYTT Df Rdr RT	**DON CARLOS** ex Daiten Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**1 434** 978 360		**1963** Hashihama Zosen—Imabari (151) 71,61 10,85 3,125 64,98 10,80 4,86 3 dks RW	**M Vehicles Carrier** 4 Ho	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 220V a.c. Fuel 98,5t-5,0pd 12k
5091987	**DON CARLOS** **Liebig's Extract of Meat Co. Ltd.** Buenos Aires Argentina	**268** 216 —	✠Classed LR until 7/14	**1910**-7 Day, Summers & Co. Ltd. —Southampton (147) *42,68* 7,65 7,60 F 7,1 1 dk	**M General Cargo Barge** 1 Ho ER 1 Ha (6,4 × 2,5) ER 2W	Oil 2SA 267 × 343 NE 60 Crossley Bros. Ltd. Manchester Fuel 61,0t 10k
6514613 Esd RT	**DON CARLOS** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282	✠Classed LR until 10/67	**1965**-11 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 rf nil BK 140	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with sr reverse gearing 283kW (380bhp) Caterpillar Tractor Co. Peoria, I
5091999	**DON CARLOS C.** ex La Liberte-36 **S.A. Angel Cassanello Ltda.** Buenos Aires Argentina	**110** 36 —		**1913** G. & H. Bodewes—Martenshoek *23,93* 5,64	**S Tug**	T 3Cy. 265 419 & 691 × 400 ....
6603373 Df Esd Gc Rdr RT	**DON CLAUDIO** ex Okinoshima Maru-78 **Negros Navigation Co. Inc.** Iloilo Philippines	**2 722** 1 442 1 981	AB	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (237) 92,61 14,46 5,411 86,01 14,41 6,13 1 dk rf 13	**M Ferry/General Cargo** 873P 3 Ho 11,5 15,8 12,1 G.1 952 B.1 893 In.105 3 Ha (stl) (5,4 × 3,9) (8,5 6,7 × 4,1) 4W Cr 1(3) Der 1(10) 1(5)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 176kW 445V 60Hz a.c. Fuel 136,0t (hvf)-16,5pd 18,5k
7345992 Gc Rdr RT	**DON CLAUDIO** **Proa Pesquera S.A.M.C.I.** Mar del Plata Argentina	**148** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (5) 28,63 7,22 3,201 24,49 7,21 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 reverse reductio geared 373kW (500bhp) Motores Stork Werkspoor Buenos Air
6907200 Esd Pfd RTm	**DON DAN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1968** Ast. Celaya—Bilbao (96) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria
7437915 DYIN 213494	**DON DOMINADOR I** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1970** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Oil each 6Cy. 114 × 127 336kW (450bhp) General Motors Corp. Cleveland,
7437927 DYIM 220047	**DON DOMINADOR II** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1972** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Oil each 6Cy. 114 × 127 336kW (450bhp) General Motors Corp. Cleveland,
5368756 Df Esd Pfd Rdr RTm/h/v	**DON EMILIO** ex Coban-78 ex Sea Saga-74 ex Trito-68 **Compania Belruz S.A.** Panama Panama	**1 015** 430 1 366	(BV)	**1953** N.V. Werf "Gusto"—Schiedam (31) 78,87 12,04 4,319 76,59 12,02 P 17,4 B 51,9 1 dk & S dk R	**M General Cargo** OSD 10P 2 Ho 15,8 27,4 ER B.2 748 3 Ha (stl) (8,9 10,9 9,0 × 4,8) ER 6W Der 1(10) 5(3)	Oil 4SA 8Cy. 400 × 600 1 156kW (1 550bhp) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 100kW 220V d.c. Fuel 103,5t (d.o.) 13,

7326855 DYCJ 224314 Df Esd Gc Pfd Rdr RT	**DON ENRIQUE** ex Okinawa Maru-78 **Sulpicio Lines Inc.** Cebu Philippines	**3 785** 2 265 1 741		**1973** Onomichi Zosen—Onomichi, Hiroshima Pref. 111,46 15,22 5,296 101,50 15,19 6,56 2 dks RW	(243) **M RoRo/General Cargo/Ferry** Vehicles 1031P 2 Ho G.1 723 B.1 675 2 Ha (9,0 × 5,0) (9,0 × 4,5) ER	Vee Oil 4SA 14Cy. 400 × 540 5 670kW (7 600bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 420kW 450V a.c. 19,25kn
7437903 DYEX 209954	**DON ENRIQUE** **Sulpicio Lines Inc.** Cebu Philippines	**768** 381 813		**1942** .............U.S.A. 64,29 9,76 3,51 1 dk conv Landing Craft —	**TM General Cargo**	2 Oil each 6Cy. 222 × 266 746kW (1 000bhp) General Motors Corp. Cleveland, Oh
5092022 ECAV RT	**DON ENRIQUE** ex Flying Foam-52 **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**267** 37 —	*Classed BC until 8/64	**1917**-2 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow 37,39 7,35 3,810 35,06 7,32 4,12	(219) **S Tug**	C 2Cy. 508 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 84,5t (o.f.) 10kn
5297189 H3TZ Df Esd Gc Rdr	**DON ERNESTO** ex River Transport-75 ex Transpan-60 ex Quinnebaug-48 **Navipac S.A.** Panama Panama	**3 041** 1 649 4 420	(AB) Classed LR until 31/12/78	Lch.**1945** St. John's River SB. Co.—Jacksonville, Fl Len & Cmpl.**1947** Maryland D.D. Co.—Baltimore, Md 99,12 14,74 5,893 94,19 14,70 6,66 P 26,9 B 10,7 F 15,3 1 dk rf nil	(90) **M Tanker** 12 Ta ER L.5 069 HeCls. C	Oil 4SA 8Cy. 406 × 508 with Thomas coupling & sr gearing 895kW (1 200bhp) E made44 refitted67 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 250kW 240V d.c. Fuel 660,5t 11kn
6924765 DYCN 224315 Df Esd Gc Rdr RT	**DON EUSEBIO** ex Tokyo Maru-78 **Sulpicio Lines Inc.** Cebu Philippines	**3 501** 2 070 1 798	(NK)	**1969** Onomichi Zosen—Onomichi, Hiroshima Pref. 111,21 15,22 5,487 101,53 15,19 8,69 B 57,0 2 dks, pt 3rd dk RW	(210) **M Passenger/General Cargo** Ref 1002P 1 Ho ER 1 Ho G.1 739 B.1 704 4 Ha (— × —) ER (— × —) (—p&s × —) 4W Der 2(10)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 280kW 445V a.c. Fuel 251,5t (d.o.) 18,5kn
7511424 Pfd RT	**DON FERNANDO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla ... ... 5,95 2,95 1 dk	(509) **M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Detroit, Mi
7322043 WYU8 134 547645	**DON FIRPO** **Apache Shrimp Co.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl 22,86 6,74 2,744 3,81 1 dk	(137) **Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn
5428116 Df Esd RT	**DON FLORENCIO** ex Mariana-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —		**1963** A/S Bergens M/V—Bergen 28,05 8,08 24,01 7,93 3,74	(447) **M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bergen
7811537 YVGT Df Esd Gc Rdr RT	**DON FRANCISCO** **Corporacion de Ahorro y Credito Para La Vivienda C.T.V. (CORACREVI)** Guanta Venezuela	**498** 224 502	✠**100A1** non—perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coasting service and to Barranquilla, Aruba, Curacao, Bonaire and Trinidad and Tobago ✠**LMC** EL (I) pt$\frac{13}{16}$" pt1"U2	**1979**-4 M.E.C.A.P. B.V.—Sluiskijl 45,37 12,50 2,158 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	(112) **TM RoRo Cargo/Landing Craft** Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to 2 sc. shafts 716kW (960bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
7232468	**DON FRANCISCO** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	(105F) **Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) .... Fuel (d.o.)
5137808 Df Rdr RT	**DON FRED** ex Gulfoba-71 ex Unoba-58 ex Y 42 **Federico E. Ford S.A.** Panama Panama	**634** 322 1 039	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY 54,87 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	(17) **TM Tanker** 6 Ta ER L.1 278	2 Oil 2SA each 6Cy. 255 × 320 358kW (480bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 36,5t 7kn
6915984 HP-2387 Esd RT	**DON GAMBOA** **Interocean Charter & Fisher Co. Inc.** Panama Panama	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Callao 6,74 21,47 6,71 1 dk	(45) **M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 0,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
7224136 Esd	**DON GINO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe—Callao *21,04* 6,71	**M Fishing** Side-fishing	Oil 4SA 4Cy. 222 × 292 246kW (330bhp) Lister Blackstone Mirrlees Mar. Dursley
6419423 VRBG 343818 RT	**DON GIOVANNI** ex Po Toi-77 ex Taikoo Ann-72 ex Ruth B.-71 ex Ruth-M-69 ex Tsukuba Maru-68 **Sterlinvestments Ltd.** Hong Kong Hong Kong (British)	**160** — —	(BV)	**1964** Kanagawa Zosen—Kobe *24,51* 7,65 2,960 7,60 3,61 1 dk	(57) **TM Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 460 Nihon Hatsudoki Kob Fuel (d.o.) 11kn

6714914 Esd RT	**DON GOYO** **Fernando y Gregorio Carabano** Tambo de Mora Peru	**188** 95 —	**1966** Ast. Jorge Labarthe—Callao *27,59* 7,32 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
5247055 DVEK 212707 Df Esd Rdr RT	**DON HERNAN II** ex Nanyo Maru-68 **Northern Lines Inc.** Manila Philippines	**3 294** 1 923 5 065	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (184) NK 102,37 15,07 6,249 95,99 15,02 7,60 P 23,8 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 758 B.6 308 3 Ha (9,4 18,9 18,9 × 6,4) ER 14W Der 1(30) 10(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Ko Gen 2 × 100kW 225V d.c. Fuel 302,0t (hvf) 12,75
5367661 Df Esd Rdr RT	**DON HUMBERTO** ex Pituro Uno-79 ex Petra Star-77 ex Ems Trader-76 ex Luzia ex Traude-68 Panama Panama	**425** 231 515	**1956** Ruhrorter Schiffs. u. Masch. —Duisburg (144) (GL) 49,15 8,26 2,731 47,02 8,22 3,66 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.835 B.779 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 223kW (299bhp) NE 68 Motorenw. Mannheim Mannhe 9
6907212 Esd RT	**DON JABIER S.** **Industria Pesquera Hondurena** Roatan Honduras	**110** — 57	**1968** Ast. Celaya—Bilbao (92) 26,42 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria,
6512500 DVEL 212723 Df Esd Rdr RT	**DON JACINTO II** ex Biko Maru-68 **Northern Lines Inc.** Manila Philippines	**2 413** 1 631 4 141	**1965** Imabari Zosen—Imabari (136) 96,45 13,54 6,198 NK 89,01 13,50 7,09 P 17,7 F 9,5 1 dk RW conv General Cargo 68 conv Fishing 75	**M General Cargo** Mchy.aft 2 Ho G.5 900 B.5 315 2 Ha (24,1 25,9 × 7,4) 5W Der 1(30)	Oil 4SA 6Cy. 460 × 660 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 225V a.c. Fuel 300,5t (hvf) 12(
6419253 Rdr RTh	**DON JOJO** ex Venus-78 ex Sanei Maru-77 **Lorenzo Shipping Corp.** Philippines	**974** 552 1 500	**1964** Imabari Zosen—Imabari (126) 66,02 10,04 4,700 60,00 10,00 5,21 1 dk RW rf 119	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (32,3 × 6,0) ER Cr 4(5) Der 4(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamats Gen 1 × 7,5kW 105V d.c. Fuel 91,5t (d.o.)-5,0pd 11,5(
6504462	**DON JORGE** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**135** — —	**1965** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,02 7,24 21,49 7,00 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria
6814453 Rdr RT	**DON JOSE** ex Kotoku Maru-78 **Lorenzo Shipping Corp.** Philippines	**981** 514 1 806	**1967** Kishimoto Zosen—Kinoe (258) 55,99 9,02 4,166 (NK) 51,69 9,00 4,47 P 5,5 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.2 130 B.1 855 1 Ha (stl) (36,8 × 6,1) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 230V a.c. Fuel 121,0t-6,5pd 11,5k
5181251 HOUW Df Esd RT	**DON JOSE** ex Ruscitania-70 ex Kangourou-68 ex Puck-57 **Fradamento S.A.** Panama Panama	**389** 166 430	**1953** P. Lindenau—Kiel (S.91) *45,91* 7,55 2,490 BV 7,47 P 11,6 F 4,9 1 dk len 57	**M Tanker** 12 Ta ER L.650	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Fuel 15,0t (d.o.)
7232470	**DON JOSE** **Pesca S.A.** Guatemala	**125** 85 —	**1972** Desco Marine—St. Augustine, Fl (104F) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) .... Fuel (d.o.)
5071078 Df Esd Pfd Rdr RT	**DON JOSE B-II** ex Chokai Maru **Frabal Fishing Inc.** Manila Philippines	**289** 143 —	**1955** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (117) 41,00 7,12 3,614 36,00 7,07 P 16,5 B 4,9 F 6,1 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 373kW (500bhp) Hanshin Nainenki Kogyo Kol Fuel 112,0t 9,5
5301538 80746 Df Esd Pfd	**DON JOSE MOSCUZZA** ex Rozenno-77 ex Alsace-70 ex Rozenno-65 **Pedro & Jose Americo Moscuzza** Mar del Plata Argentina	**248** 89 211	**1956** Ch. & At. Aug. Normand—Le Havre (3402) (BV) 37,39 7,24 3,823 33,99 7,19 4,04 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,0) (0,9 × 0,7)	Oil 4SA 6Cy. 315 × 430 560kW (750bhp) Moteurs Duvant Valencien Fuel 55,0t (d.o.) 12
5422966 DZWL 202934 RT	**DON JOSE I** ex Virginia VI-66 ex Elena-63 ex FS 268 **William Lines Inc.** Cebu Philippines	**694** 393 801	**1944** Wheeler SB. Corp.—Whitestone, NY (82) AB *62,46* 9,78 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 55	**TM Ferry/General Cargo** 354P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER 6W Der 6(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. US Gen 2 × 100kW 1 × 25kW 230V Fuel 96,5t (d.o.) 11
7359450 SFAN Df Esd Gc Pfd Rdr RT	**DON JUAN** **R/A Soya** Walleniusrederierna Stockholm Sweden	T.Mk ✠100A1 **14 480** Ice Class 3 7 260 ✠LMC 15 000	**1975**-12 Oy Wartsila Ab—Turku/Abo (1219) UMS 202,62(BB) 28,15 8,529 EL Lt 2¾"U3 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk 3 to 2nd steel dk WB8099T incl. DTf 1483T & STs in cargo spaces 4037T	**M Vehicles Carrier** Side loader Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Oy Wartsila Ab Turku AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.) 2 874,5t (hvf)

7118088 DVOO 213530 Esd Rdr RTm	**DON JUAN** **Negros Navigation Co. Inc.** Manila Philippines	**2 311** 1 331 1 372	AB	**1971** Niigata Eng. Co. Ltd.—Niigata (1031) 95,66 13,85 5,192 85,02 13,81 7,50 F 11,3 1 dk & S dk rf 800	**M Passenger/General Cargo/Ferry** OSD 736P 3 Ho 14,9 16,8 17,5 G.1 716 B.1 529 3 Ha (stl) (4,5 × 2,9) (5,1 5,1 × 3,9) 3W Der 1(7,5) 2(5)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima Gen 2 × 320kW 440V 60Hz a.c. Fuel 74,0t (d.o.) 19kn
7397775 557106 Df Esd Gc Pfd Rdr RT	**DON JUAN** ex South Pacific-77 **South Pacific Fishing Co. Inc.** San Diego, Ca United States of America	**1 166** 591 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (197) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Side-fishing Seiner Ref 19 Ta	2 Vee Oil each 12Cy. geared to sc. shaft 3 282kW (4 400bhp) Fairbanks Morse & Co. Beloit, Wi 17kn
5092058 EDLP 6454 Esd RTm	**DON JUAN** **Pesquerias Paulino Freire S.L.** Vigo Spain	**134** 57 —		**1936** Hall, Russell & Co. Ltd.—Aberdeen (736) *26,16* 6,00 ... ... R	**M Fishing** Side-fishing 1 Ho 8,3 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 280 × 420 246kW (330bhp) Deutsche Werke A.G. Kiel Gen 1 × 30kW 2 × 4kW 110V d.c. Fuel (d.o.)
5095012 Df Esd Pfd Rdr RTm	**DON JUAN D'AMBRA** ex Dupleix-74 **Successores de Francisco Ventura** Argentina	**587** 220 453	(BV)	**1955** Beliard, Crighton & Cie. S.A. —Ostende (159) *55,42* 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0) Der 1(4) 2(2)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 62 Klockner-Humboldt-Deutz Koln Fuel 165,5t (d.o.) 13,5kn
6728549 DZDJ 212311 Esd Gc Rdr RT	**DON JULIO** **Negros Navigation Co. Inc.** Manila Philippines	**2 116** 1 186 1 448	AB	**1967** Maizuru Jukogyo Ltd.—Maizuru (110) 95,66 13,85 5,160 85,71 13,80 7,50 1 dk RW rf 203	**M Passenger/General Cargo/Ferry** 635P 3 Ho 11,6 26,6 24,6 G.1 725 B.1 536 2 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) 1 Ha (w) (1,9 × 3,9) 4W Der 4(5)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) B&W Hitachi Zosen Osa Gen 2 × 260kW 440V 60Hz a.c. Fuel 82,5t (hvf) 17,5kn
5127578 HO-5877 Df Esd Rdr RT	**DON JULIO** ex Genca-71 **Julio Zakzuk Villadiego** Panama Panama	**498** 282 1 058	**✠100A1** SS 8/74 Ice Class 2 **✠LMC** EL m $1\frac{1}{4}$"SQ	**1961**-7 N.V. Bodewes Schps. —Martenshoek (457) 68,64 10,32 3,982 62,29 10,20 6,15 F 8,0 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB261t	**M General Cargo** OSD Mchy.aft G.2 136 B.1 955	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Fuel 80,5t 10,25kn
6513188 Rdr RT	**DON LORENZO** ex Koryu Maru **Lorenzo Shipping Corp.** Manila Philippines	**930** 596 1 752		**1965** Kurushima Dock Co. Ltd.—Imabari (302) 65,99 10,47 4,903 60,99 10,39 5,03 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,7) ER	Oil 4SA 6Cy. 350 × 520 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 40kW 225V a.c. Fuel 55,0t-5,0pd 11kn
5092060 EFLW 1650 Esd	**DON LUIS** **Demofilo Vitorique Merino** Pasajes Spain	**177** 83 —		**1941** Ast. La Comba—Valencia *29,20* 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 320 × 385 224kW (300bhp) Ast. Lacomba Valencia Fuel 30,5t (d.o.) 9kn
7511412 Pfd RT	**DON LUIS** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (510) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Detroit, Mi
7811654 YVGS Df Esd Gc Rdr RT	**DON LUIS T** **Corporacion de Ahorro y Credito Para La Vivienda C.T.V. (CORACREVI)** Guanta Venezuela	**498** 224 502	**✠100A1** non—perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coasting service and to Barranquilla, Aruba, Curacao, Bonaire and Trinidad and Tobago **✠LMC** EL (I) pt$\frac{13}{16}$" pt1"U2	**1978**-1 Van Doesburg Heeselt B.V. —Hasselt (111) 45,37 12,50 2,159 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to 2 sc. shafts 716kW (960bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
5115147 SXDR 377 Df Esd Gc Rdr RT	**DON MANUEL** ex Finnamore Meadow-77 **Seas Carriers Corp.** Navigest S.A. Syros Greece	**9 922** 5 792 18 716	**✠100A1** SS 2/78 ore carrier **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1961**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (378) 162,95 21,47 9,062 153,93 21,34 12,50 P 32,4 F 22,0 1 dk rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho ER G.14 442 6 Ha (stl) (each 11,8 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford N.E. Eng. Co. Ltd. Wallsend AuxB 0,69N/mm² (100lbf/in²) Fuel 1 043,5t (hvf) 12kn
5092072 Df	**DON MARIANO** ex FS 260 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**558** 248 —		**1944** Wheeler SB. Corp.—Whitestone, NY (74) *50,69* 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi Fuel (d.o.)
6615235 Esd RT	**DON MARTIN** **Pesquera Gloucester Peruvian S.A.** Huacho Peru	**120** — —	(AB) ✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (323) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared General Motors Corp. Detroit, Mi
5092096 Df Esd	**DON MIGUEL I** **Meridional S.r.l.** Mar del Plata Argentina	**103** 74 —	(BV)	**1962** Ast. Mestrina S.A.—Tigre 24,08 6,05 2,871	**M Fishing** Side Trawler	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft Soc. des Moteurs Baudouin Marseille

7410589 Df Esd Rdr RT	**DON NATALIO** Launched as Dicamar **D. Antonio Diaz Ortiz** Gijon Spain	**249** 140 210	BV (Class cont.)	**1979** Ast. Gondan—Figueras (143) 36,00 7,52 3,694 30,99 7,50 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Deu Anglo-Belgian Co. Belgiu
5242469 HO-9208 4905-75 Df Esd Gc Rdr RT	**DON NICKY** ex Stavfoss-74 ex Bantry-71 ex Stavmoy-68 ex Mosjoen-65 **Julio Zakzuk Villadiego** Panama Panama	**1 951** 931 2 925	**100A1** SS 8/75 **LMC** EL O $1\frac{5}{8}$"SQ NV	**1958**-5 Travewerft G.m.b.H.—Luebeck (222) 82,00 12,45 5,515 74,68 12,40 6,66 P 22,6 F 11,3 1 dk RW rf 102 NS 5BH WB-	**M General Cargo** Ice strengthened 3 Ho ER G.3 764 B.3 546 3 Ha (13,1 5,9 15,0 × 5,9) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kc Gen 2 × 60kW 1 × 30kW 220V d.c. Fuel 157,5t (d.o.) 12
5092101 Df	**DON PABLO** ex Y 110 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**639** 335 1 031		**1944** Kane SB. Corp.—Galveston, Tx (7) *54,38* 9,17 9,12 P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.1 089	2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motor Works Inc. Galveston, T Fuel 38,5t-1,5pd 9
7521819	**DON PACO** **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**225** 192 185	**100A1** Class Contemplated	**1978** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (49) 32,59 8,34 3,201 28,00 8,21 4,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 466kW (625bhp) Industrias Argentinas M.A.N. S.A.I.C. Buenos Air
6807199 Df Esd RTm	**DON PASCUAL** **Sucesion de Pascual & Salvador D'Alessio** Mar del Plata Argentina	**156** — —	(BV)	**1966** Ast. Mestrina S.A.—Tigre (11) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 350 321kW (430bhp) MA Koerting Empresa Ind. y Com. Buenos Aire Fuel (d.o.) 11k
7609348 558392	**DON RAFA** **Magdalena Fisheries Inc.** Miami, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.SA Fuel (d.o.)
5403271 CB2467 Df Rdr	**DON RAMON** ex Indus 10-63 ex Kos XV-51 **Ramon Medina Arevalo** Valparaiso Chile	**292** 66 —	Classed LR until 4/63	**1932** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (946) 38,61 7,35 36,71 7,32 4,12 1 dk R BK 191	**S Whaler** 1 Ho 7,0 ER 1 Ha (7,0 × 7,3) ER 2W	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Md Fuel 94,5t (o.f.) 10k
5343653 DUUV Df RTv	**DON RICARDO** ex Suma Maru-75 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**1 207** 830 333	(NK)	**1948** Kawasaki Jukogyo—Kawatana 66,40 10,32 3,023 60,00 10,29 5,01 F 15,0 2 dks R	**TM Ferry** 688P G.1 019 B.929 2 Ha (each 3,9 × 3,8) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 360 × 520 1 492kW (2 000bhp) NE 63 Kobe Hatsudoki Ko Gen 1 × 100kW 1 × 80kW 105V d.c. Fuel 37,5t (d.o.) 12,5k
6715293 DGDO Df Esd Rdr RT	**DON RICARDO** **Partenreederei m.s. 'Don Ricardo'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 335 950	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (619) 67,90 3,937 61,02 10,51 6,25 RQD 6,8 F 6,8 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Ko
7627479 6ZOO 5843 Df Esd Gc Pfd Rdr RT	**DON ROBERTO** Launched as Bob **Robert Navigation Corp. S.A.** Eddie Litonjua Shipping Co. Inc. Monrovia Liberia	**3 987** 2 693 6 563	**100A1** **LMC** EL U $1\frac{13}{16}$"U2 (NK)	**1977** Shimoda Dockyard Co. Ltd.—Shimoda (264) 106,71 17,02 6,928 98,00 17,00 8,51 P 21,7 F 11,9 1 dk rf 102 NS 5BH WB1011T incl. DTf202T	**M General Cargo** 2 Ho 35,5 34,2 ER G.8 700 B.8 200 2 Ha (stl) (28,5 28,6 × 8,3) ER 4W Der 4(25)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsub Akasaka Tekkosho Ya AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 224kW 445V 60Hz a.c. Fuel 550,0t (d.o.) 12.5
7404712 DUZF 223MC-0 0001 Df Esd Gc Pfd Rdr RT	**DON SALVADOR III** **Coron Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	**✠100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1976**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (223) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1486T Topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& J. G. Kincaid & Co. Ltd. Green AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 136,0t (d.o.) 1 648,0t (hvf) 15
6619059 DUKP Df RT	**DON SANTIAGO** **Government of the Republic of the Philippines** Manila Philippines	**163** 57 137		**1965** Fukuoka Zosen—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho U Fuel 32,5t (d.o.) 1
5221764 2320 Df Esd RTm	**DON SANTIAGO C** ex Andre-64 ex Margaretha Corinne-64 ex John Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1960** I/S Orskovs Staalskibsvaerft—Frederikshavn (9) 25,61 6,05 21,54 6,00 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederiks Fuel 20,5t (d.o.)

5367269 LOVK Df Esd Gc Pfd Rdr RTv	**DON SEGUNDO SOMBRA** ex Transasia-64 ex Ventose-61 ex Lavera-52 ex Camp Defiance-47 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**10 843** 5 526 15 474	(AB) (BV)	**1944** Alabama D.D. & SB. Co.—Mobile, Al (305) 159,57 20,78 9,151 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk conv Tanker 65	**T-E Bulk Carrier** 4 Ho 26,2 21,6 21,6 21,6 ER 5 Ha (stl) (16,1 14,3 14,3 14,3 × 10,6) (3,4 × 4,5) ER Der 2(41)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 468,0t (o.f.) 14,5kn
5415822 DYKC 222901 Esd Rdr RT	**DON SULPICIO** ex Himeyuri Maru-75 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**2 324** 1 393 1 212	NK	**1963** Onomichi Zosen—Onomichi, Hiroshima Pref. (118) 93,10 13,64 4,623 85,98 13,61 8,06 2 dks, pt 3rd dk RW	**M Ferry** 608P 2 Ho G.1 485 B.1 383 2 Ha (6,1 5,1 × 3,8) 2W Der 2(5)	Oil 2SA 8Cy. 540 × 900 3 357kW (4 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 208kW 445V a.c. Fuel 120,0t-19,5pd 18kn
7125768 2425-72 RT	**DON TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**252** 171 —		**1957** American Marine Corp.—New Orleans, La (57) 41,46 9,76 2,394 39,48 2,90	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 895kW (1 200bhp) .... Fuel (d.o.) 10kn
7003673 DVIG Esd Rdr RT	**DON VICENTE** **Negros Navigation Co. Inc.** Iloilo Philippines	**1 070** 454 586	AB	**1969** Niigata Eng. Co. Ltd.—Niigata (818) 77,35 12,04 3,772 69,98 11,99 4,98 RQD 11,6 B 15,0 F 16,5 1 dk rf 56	**TM Passenger/General Cargo/Ferry** 1665P 2 Ho 12,5 9,0 G.463 B.405 2 Ha (5,7 × 3,3) (1,8 × 2,4) 2W Der 2(5)	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 225V 60Hz a.c. 2 Directional propellers Fuel 72,0t (d.o.) 17kn
7110593 EFYT Esd Rdr RT	**DON VICENTE** **Union Salazonera Islena S.A.** Barbate de Franco Spain	**211** 104 —	BV	**1971** Ast. Neptuno—Valencia (40) 32,11 7,01 3,036 28,20 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo 10,5kn
7020516 DVKS 213130 Df Esd Gc Pfd Rdr RT	**DONA AMALIA** **Transocean Transport Corp.** Manila Philippines	**3 937** 2 899 6 174	AB	**1970** Setoda Zosensho—Setoda (229) 111,00 16,24 6,703 101,94 16,21 8,21 P 22,0 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho each 35,9 ER G.8 467 B.8 014 2 Ha (stl) (each 29,2 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Innoshima Gen 2 × 196kW 220V 60Hz a.c. Fuel 494,0t (hvf) 13kn
6618809 MPC00 1137 Esd Rdr RTm/h	**DONA ANA** ex Otohime Maru-76 **Eusebio Shipping Lines** Cebu Philippines	**2 855** 1 041 1 101	NK	**1966** Onomichi Zosen—Onomichi, Hiroshima Pref. (175) 97,59 13,67 4,496 90,00 13,62 8,06 B 47,3 2 dks rf 76	**M Passenger/General Cargo** Ref 807P 2 Ho 16,7 11,7 ER G.1 147 B.1 112 In.38 2 Ha (6,1 5,1 × 3,8) ER 4W Der 4(5)	Oil 2SA 9Cy. 540 × 900 4 103kW (5 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 275kW 445V 60Hz a.c. Fuel 151,5t (hvf)-21,5pd 19,5kn
7377476 A8JE 4998 Df Esd Gc Pfd Rdr RTv	**DONA ANGELA** **Demeter Shipping Co. Ltd.** Monrovia Liberia	**7 021** 4 655 11 694	BV	**1974** Fukuoka Zosen—Fukuoka (1032) 127,82 20,55 8,046 119,00 20,50 10,32 1 dk	**M Bulk Carrier** 3 Ho 24,6 39,7 25,0 ER G.14 722 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 440V 60Hz a.c. Fuel 1 466,0t (hvf) 16,75kn
5366100 DYGA Df Esd Rdr RTm	**DONA ANGELINA** ex Valdor-72 ex Tougourt-69 **Sulpicio Lines Inc.** Cebu City Philippines	**2 060** 968 2 305	BV	**1950** Ch. & At. de Provence—Port de Bouc (253) 95,46 14,03 5,919 85,60 13,97 P 27,8 F 42,4 1 dk & S dk RW	**M General Cargo** OSD Ref 3 Ho 13,0 11,5 11,5 ER B.5 321 In.970 4 Ha (stl) (5,4 8,1 8,1 6,6 × 4,5) ER 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 585 × 1030 2 207kW (2 959bhp) Sulzer At. & Ch. de la Loire St. Denis Gen 3 × 130kW 220V d.c. Fuel 207,5t (d.o.) 13,5kn
5134222 DUCQ 210471 Df RT	**DONA ANITA** ex Dona Ana-76 ex Governor B. Lopez-66 **Lorenzo Shipping Corp.** Manila Philippines	**1 730** 762 1 524	(AB)	**1961** National Shipyards & Steel Corp. —Mariveles 84,74 12,22 4,741 76,41 12,20 6,71 F 7,7 2 dks RW rf 152	**M General Cargo** CSD 3 Ho B.2 407 3 Ha	Oil 2SA 6Cy. 510 × 550 1 679kW (2 250bhp) E made57 fitted61 Sulzer Uraga Diesel Kogyo Tamashima Fuel 106,5t
7437939 DYCV 202552	**DONA ANITA** **Sulpicio Lines Inc.** Cebu Philippines	**246** 150 305		**1944** .............U.S.A. 30,48 6,76 2,98 1 dk	**M General Cargo**	Oil 8Cy. 216 × 267 224kW (300bhp) U.S.A.
6727650 RT	**DONA CATALINA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**149** 99 —	AB	**1967** Equitable Equipment Co. —Madisonville, La (1481) *23,02* 7,32 3,15 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 165 × 203 sr reverse geared Caterpillar Tractor Co. Peoria, Il Fuel 63,0t (d.o.)
7013678 Df Esd Rdr RT	**DONA CECILIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**250** — —	AB	**1970** Jakobson Shipyard Inc.—Oyster Bay (445) 30,48 4,030 28,91 8,54 4,58 BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel 92,5t (d.o.) 14kn
6918558 DZIC 224414 Rdr RT	**DONA CHARY** ex Ogi Maru No. 11-79 **Lorenzo Shipping Corp.** Manila Philippines	**995** 580 1 852	NK	**1968** Kishimoto Zosen—Kinoe (291) 70,82 11,03 4,895 65,00 11,00 5,59 P 16,5 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.2 307 B.2 020 1 Ha (stl) (34,6 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho Usuki Gen 2 × 80kW 230V a.c. Fuel 102,5t-6,0pd 11,5kn

6417607 OYAM Df Esd Gc Rdr RTh/v	**DONA CLAUSEN** **C. Clausen R/A af 1961** C. Clausen D/S A/S Kobenhavn Denmark	**2 916** 1 349 3 287	**✠100A1** CS 1/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (v) $1\frac{11}{16}$"SQ	Lch.**1964** Brodogradiliste "Ivan Cetinic"- —Korcula (108) Len & Cmpl.**1965**-6 Werft Nobiskrug —Rendsburg 109,18 14,53 6,039 101,22 14,28 9,20 Ba 28,1 B 6,4 RFD 8,3 1 dk & S dk, 3rd dk fwd of mchy. space rf 203 DK fwd lengthened 65 NS Coll BH to S dk 3 to 2nd dk WB1045t incl. DTa98t DTsf264t	**M Livestock Carrier** OSD Ref 2P 4 Ho 10,2 20,2 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 3 Ha (stl) (2,9 2,9 × 2,2) (1,9 × 2,5) ER 8W Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pl 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 630,0t (hvf) 15k
5123247 DYGD Rdr RT	**DONA CLEO** ex Fukujin Maru-75 **Philippine Ship Trading Center Inc.** Cebu City Philippines	**498** 278 1 219		**1959** Hakata Zosen K.K.—Hakata 52,10 8,49 3,937 47,60 8,44 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,7 × 5,3) ER Cr 2(10)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 28,5t-2,0pd 10,5k
6515887 Df Esd Rdr RT	**DONA CONSUELO C-1** **Government of the Republic of the Philippines** Manila Philippines	**117** 53 101		**1965** Usuki Tekkosho—Saiki (467) 30,71 5,82 2,312 27,49 5,76 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 317kW (425bhp) Usuki Tekkosho Usuk Fuel 21,5t (d.o.) 10k
7229875 DVUD 220209 Df Esd Gc Rdr RT	**DONA CORAZON II** **Molave Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**15 892** 11 632 29 218	AB	**1972** Hakodate Dock Co. Ltd.—Muroran (573) 180,80(BB) 23,14 10,650 170,01 23,11 14,51 P 31,4 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,9 22,5 13,4 17,6 20,9 18,9 ER G.35 971 B.32 852 7 Ha (stl) (6,7 12,8 12,5 9,6 12,1 12,5 11,2 × 9,6) ER 14W Der 7(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 033,0t (hvf) 15,5k
6518114 H3UI Df Esd Gc Rdr RTv	**DONA ELVIRA** ex Gausdal-78 **Red Sea Maritime Services Inc.** Panama Panama	**18 104** 12 931 32 411	NV	**1965** Uddevallavarvet A/B—Uddevalla (270) 196,32 26,01 10,884 184,41 25,91 14,64 1 dk rf 69	**M Bulk Carrier** 2P Str. heavy cargoes Ice strengthened 7 Ho 19,4 19,7 20,5 18,9 20,5 19,8 21,7 ER G.43 201 B.41 092 7 Ha (stl) (13,1 × 11,0) (13,1 13,1 13,1 13,1 13,1 13,1 × 12,6) ER 7W Der 7(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 14,5k
7023996 J4HR Df Esd Gc Pfd Rdr RTm/h/v	**DONA EVGENIA** ex St. Katharinen-78 **Baltusrol Shipping Corp.** Piraeus Greece	**17 597** 12 339 29 643	**✠100A1** SS 5/75 oil tanker (cc) **✠LMC** EL Ht $2\frac{7}{16}$"U3	**1970**-12 Howaldtswerke-Deutsche Werft —Kiel (19) 170,69(BB) 25,84 10,846 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Augsburg WTAuxB 1,48N/mm^2 (15kgf/cm^2) (Spt 285°C 1,33N/mm^2 (13,5kgf/cm^2)) hs688,0 AuxB (Comp) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5k
5092199 Df	**DONA FILOMENA** ex FS 201 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**573** 270 —		**1944** Higgins Industries Inc.—New Orleans, La (67) *51,21* 9,91 9,86 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, M Fuel (d.o.)
6515899 DUKA Esd Rdr	**DONA FLORENTINA** **Negros Navigation Co. Inc.** Manila Philippines	**2 095** 1 015 1 528	AB	**1965** Hitachi Zosen (Sakurajima Yard) —Osaka (4076) 95,66 13,85 5,160 85,71 13,80 7,50 F 11,3 1 dk & S dk rf 203	**M Passenger/General Cargo/Ferry** OSD 703P 3 Ho 14,9 17,5 18,8 G.1 822 B.1 630 3 Ha (4,5 × 2,9) (5,1 5,1 × 3,9) 6W Der 4(5) 2(3)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) B&W Hitachi Zosen Os Gen 2 × 300kW 440V 60Hz a.c. Fuel 82,5t (hvf) 17,5k
5077163 DYGT Df Esd Rdr RT	**DONA GLORIA** ex Don Sulpicio-69 ex Colombia-64 **Sulpicio Lines Inc.** Cebu Philippines	**1 759** 1 079 2 235	**✠100A1** SS 12/75 **✠LMC** EL q	**1947**-4 A/B Ekensbergs Varv—Stockholm (188) 86,01 11,64 5,938 79,46 11,54 10,04 RQD 7,4 B 11,9 RFD 7,7 2 dks rf 152 4BH WB-	**M General Cargo** G.3 540 B.3 307 10W Der 1(15) 1(10)	Oil 2SA 7Cy. 500 × 690 1 529kW (2 050bhp) Pol Atlas Diesel Sk Fuel 210,5t (d.o.) 13k
5029805 DUFX Df Esd Rdr	**DONA HELENA** ex Don Alberto-77 ex Atlas-68 **Sulpicio Lines Inc.** Cebu Philippines	**2 035** 954 2 316	BV	**1949** Ch. & At. de Provence—Port de Bouc (252) 95,41 14,03 5,881 13,97 P 27,8 B 7,7 F 42,4 1 dk & S dk RW rf 203	**M General Cargo** OSD Wine Ref 4 Ho 6,1 15,6 10,2 11,5 ER B.2 733 In.1 898 4 Ha (stl) (5,1 × 4,1) (7,8 7,7 6,0 × 4,4) ER 4W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulz Ch. & At. de la Loire St. Den Gen 3 × 130kW 220V d.c. Fuel 243,0t (d.o.) 13k
7404700 DZLE 222M Df Esd Gc Pfd Rdr RT	**DONA HORTENCIA II** **Aklan Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 587	**✠100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1976**-9 Govan Shipbuilders Ltd.—Govan, Glasgow (222) 175,14(BB) 25,53 9,970 163,38 25,46 14,03 1 dk rf nil NS 7BH WB13541T incl. comb. btm. & STs in Nos. 2, 3 & 5 holds 1486T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15
5092216 EAED 7341 Esd	**DONA INES DE ULLOA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**158** 81 —		**1952** Ast. Santodomingo—Vigo *27,44* 6,71 … … …	**Wood S Fishing** Side Trawler	T 3Cy. 224 352 & 491 × 432 ………… Fuel (o.f.) 8,5

5092228 CBDS Df Esd Gc Rdr	**DONA ISIDORA** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**4 093** 2 342 5 162	✠Classed LR until 3/11/72	**1949**-3 Wm. Gray & Co. Ltd.—West Hartlepool (1225) 109,30 14,89 6,655 103,76 14,79 7,55 P 31,4 RQD 67,7 F 9,5 1 dk	**S General Cargo** 4 Ho ER G.7 078 B.6 781 10W Der 10(7,5)		T 3Cy. 508 864 & 1473 × 1067 1 641kW (2 200ihp) Central Marine Eng. Wks West Hartlepool Fuel 508,0t (c) 10kn
6601428 HOOM 7028- PEXT Df Esd Gc Rdr RT	**DONA JOSEFINA M.** ex Talares-77 ex Noumea Maru-76 **Rose Shipping Corp.** Panama Panama	**9 516** 3 803 15 789	NK	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (235) 139,43 20,53 8,611 134,02 20,50 11,92 1 dk RW	**M Ore Carrier** 3 Ho 27,2 33,0 29,7 ER G.14 917 3 Ha (stl) (19,5 23,0 19,8 × 8,9) ER 4W Cr 4(5)		Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 312kW 445V 60Hz a.c. Fuel 1 105,5t (d.o.)-26,0pd 14kn
5426821 Df Esd RT	**DONA JOVITA** ex Don Mario-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —		**1963** A/S Bergens M/V—Bergen (445) 28,05 8,08 24,01 7,93 3,74 1 dk	**M Fishing** Stern Trawler		Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bergen
5207926 DVCW Df Esd Gc Rdr RTv	**DONA JULIETA** ex Don Lorenzo-77 ex Liebenstein-68 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**2 353** 1 275 3 175	GL	**1951** Bremer Vulkan—Vegesack 105,11 14,20 6,182 14,15 8,69 P 22,0 F 31,1 1 dk & S dk RW	**M General Cargo** 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 6(5) 2(3-5)	OSD 12P	Oil 2DA 6Cy. 600 × 900 2 909kW (3 900bhp) Bremer Vulkan Vegesack Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.) 16kn
5092230 A8FN 4903 Df Esd Gc Rdr RT	**DONA KATERINA** **Democritus Navigation Ltd.** Monrovia Liberia	T.Mk **7 022** 4 139 — **9 691** 5 835 15 058	**✠100A1** SS 5/77 **✠LMC** EL et $2\frac{1}{4}$"SQ DELETE CLASS	**1957**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (822) 155,20 20,53 8,344/9,253 143,59 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3281t incl DTa1421t	**M General Cargo** G.21 434 B.19 404 12W Der 1(25) 6(10) 6(5)		Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 312,5t 13,25kn
6720470 DZDZ 224254 Rdr RT	**DONA LILIAN** ex Seiun Maru No. 5-78 **Lorenzo Shipping Corp.** Manila Philippines	**752** 487 1 377		**1967** Imabari Zosen—Imabari (166) 63,73 9,63 4,395 57,99 9,61 4,81 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Takamatsu
5102413 RTv	**DONA LILY** ex Nukumanu-75 ex Waiben-66 ex Elmore **Sulpicio Lines Inc.** Cebu Philippines	**584** 264 642	✠LR class withdrawn-Reported defects 16/3/79	**1949**-11 Walkers Ltd.—Maryborough (31) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk R rf 152	**M General Cargo** 1 Ho 20,1 ER B.906 2 Ha (8,1 8,7 × 4,4) ER 3W Der 1(7,5) 2(3)		Oil 4SA 6Cy. 350 × 535 421kW (565bhp) Mirrlees Walkers Ltd. Maryborough Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
5099927 ELVV 667 Df Esd Gc Pfd Rdr RTv	**DONA LOLITA** ex Arizona-75 ex El Gavilan-73 ex El Cafetero-70 **Valocean Services Inc.** Puerto Cortes Honduras	**2 743** 1 262 4 420	**✠100A1** SS 7/75 **✠LMC** EL w	**1952**-12 Deutsche Werft A.G.—Hamburg (649) 110,98 14,38 6,693 102,22 9,61 F 12,8 1 dk & S dk, 3rd dk in No. 2 hold RW rf 102 Coll BH to S dk 4 to 2nd dk WB835t	**M General Cargo** Ref 3 Ho 7,5 13,1 7,5 5 TwD 7,5 9,1 7,5 6,3 9,1 G.7 646 B.6 970 In.1 346 4 Ha (7,4 13,0 ER 7,4 7,4 × 6,0) 10W Der 2(2,5-5) 8(3)	OSD 4P	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 165kW 230V d.c. Fuel 589,5t (d.o.) 14kn
7404724 DZJF 224M:C 000013 Df Esd Gc Pfd Rdr RT	**DONA MAGDALENA** **Ecija Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	**✠100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1976**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (224) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf-NS 7BH WB13541KT incl. comb. btm & side tanks in Nos. 2, 3 & 5 holds 1486KT topside tanks in holds 4367KT and No. 3 hold 5943KT	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)		Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn
5421302 6ZIS 4352 Df Esd Gc Rdr RT	**DONA MARGARITA** ex Maririta-66 ex Dona Margarita-63 **Fifth Chandris Shipping Corp.** Monrovia Liberia	T.Mk **6 297** 3 729 — **8 558** 5 138 12 934	**✠100A1** SS 10/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-4 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (813) 147,35 18,98 —/8,941 137,47 18,90 12,04 2 dks RW 7BH to U dk 1 to 2nd dk WB1753t incl. DTa1410t	**M General Cargo** 12W Der 1(25) 6(10) 6(5)		Oil 2SA 4Cy. 700 × 1400 exhaust920 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 1,04N/mm^2 (150lbf/in^2) ✠ NAuxB 11/72 1,04N/mm^2 (150lbf/in^2) Fuel 1 029,5t 13,5kn
7361881 H3RN Df Esd Gc Pfd Rdr RT	**DONA MARGARO** ex Heinrich Essberger-79 **Bulk Cargo Carriers S.A.** Panama Panama	**67 003** 56 524 144 148	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (76) 285,58 41,03 18,230 271,99 41,00 22,64 F 21,1 1 dk	**S Tanker** 14 Ta ER L.165 279 Der 2(15)		2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kraftwerk Union A.G. West Berlin Gen 1 × 900kW 1 × 800kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7114070 Df Esd RT	**DONA MARGOT** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**218** 148 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (474) 8,59 4,166 28,88 8,54 4,65 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW a.c. Fuel 98,5t (d.o.)
5092254 5BSL 321399 Df Esd Gc Rdr RT	**DONA MARI** **Allied Industries Ltd.** Limassol Cyprus	**10 483** 6 296 15 269	AB	**1958** Mitsubishi Zosen K.K.—Hiroshima (135) 153,52 20,32 9,535 143,29 20,30 12,50 P 34,5 2 dks RW rf 152	**S General Cargo** 6 Ho ER G.22 179 B.20 208 6 Ha ER 12W Der 1(25) 12(5)	CSD	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Fuel 2 719,0t (o.f.) 15kn

5111402 DYWJ 205969 Df RTv	**DONA MARIA** ex Don Jose 1-63 ex FS 272 **William Lines Inc.** Cebu Philippines	**699** 337 1 727	AB	**1944** Wheeler SB. Corp.—Whitestone, NY (86) 67,21 9,81 4,363 63,71 9,76 4,37 1 dk rf 152 len 62 conv General Cargo —	**TM Ferry/General Cargo** 280P 3 Ho 12,8 10,9 15,2 ER G.1 142 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, M Gen 2 × 100kW 1 × 25kW 230V Fuel 110,5t (d.o.) 11kn
7107235 Df Esd Rdr RT	**DONA MARIE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**355** 57 393	✠**100A1** SS 5/77 tug ✠**LMC** EL (f) $\frac{15}{16}$"U2	**1971**-7 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-I-Ambacht (323) 37,70 9,38 4,338 34,83 9,15 4,91 RFD 6,8 rf 991 BK 4BH WB51t	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 215 × 260 reverse geared N.V. Werkspoor Amsterdam Gen 2 × 75kW 1 × 20kW 440V 60Hz a.c.
5324425 DYDZ Df Esd Gc Pfd Rdr RT	**DONA MARILYN** ex Shinyo Maru-75 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**3 845** 2 081 4 003	(NK)	**1958** Taiyo Zosen—Nagasaki (103) 105,01 15,04 6,401 97,01 15,02 7,70 P 25,3 F 9,8 1 dk RW conv Fish Carrier 60	**M General Cargo** Ref 3 Ho ER G.2 769 B.2 152 In.3 944 3 Ha (each 2,9 × 2,9) ER 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 480 × 720 1 790kW (2 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 120kW 230V a.c. Fuel 1 192,0t-14,0pd 12kn
5069013 H3UT 8588- PEXT Df Esd Gc Rdr RT	**DONA MIRA** ex Charlton Mira-69 **General Carriers S.A.** Panama Panama	**9 339** 5 545 15 211	✠**100A1** SS 2/78 ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1958**-1 Bartram & Sons Ltd.—Sunderland (364) 150,81 19,28 9,475 141,74 19,21 12,50 P 33,3 B 5,8 F 12,2 1 dk RW rf 152 DK NS 7BH WB566t	**M Bulk Carrier** 5 Ho ER G.19 939 B.19 830 5 Ha (12,3 13,4 13,4 13,4 13,4 × 9,7) ER 4W Der 1(25) 2(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 809,0t 12kn
5092292 DUQT 210359 Esd	**DONA NATIVIDAD** **Government of the Republic of the Philippines (Reparations Committee)** Pacific Mercantile Co. Manila Philippines	**148** 68 —		**1961** Geibi Zosen Kogyo—Kure (126) 37,11 7,29 2,693 34,19 6,71 3,36 1 dk	**TM Fish Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 270 373kW (500bhp) Mitsubishi Nippon Heavy Ind. Yokohama Fuel 22,5t (d.o.) 9,5kn
7534476 Rdr	**DONA NELLY** ex Phinex-78 ex Mitsushio Maru-77 **Lorenzo Shipping Corp.** Philippines	**975** 545 2 000		**1966** Asakawa Zosen—Imabari (95) 71,20 10,55 5,182 65,00 10,52 5,49 2 dks	**M General Cargo** G.2 275 B.2 131	Oil 970kW (1 300bhp) Nippon Hatsudoki Japan 11,5kn
7027318 J4NR Df Esd Gc Pfd Rdr RTm/h/v	**DONA OURANIA** ex St. Jacobi-79 **Carnoustie Shipping Corp.** Piraeus Greece	**17 597** 12 339 29 643	✠**100A1** SS 7/75 oil tanker (cc) ✠**LMC** EL Ht $2\frac{7}{16}$"U3	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (21) 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Howaldtswerke-Deutsche Werft Kiel WTAuxB 1,48N/mm² (15kgf/cm²) Spt 285°C 1,33N/mm² (13,5kgf/cm²) hs688,0 AuxB 0,98N/mm² (10kgf/cm²) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
6620955 DVAA 222952 Df Esd Gc Pfd Rdr RT	**DONA PACITA II** ex Sun Pine-75 ex Yamamatu Maru-72 **Northern Lines Inc.** Manila Philippines	**2 996** 2 005 5 078	NK	**1966** Tsuneishi Zosen—Numakuma (152) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 540 B.6 217 2 Ha (27,2 27,5 × 8,0) ER 13W Der 1(45) 3(20) 1(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 140kW 445V a.c. Fuel 443,0t 12,25kn
5060847 DYGR Esd Rdr RT	**DONA PAMELA** ex Gothong-78 ex Cap Spartel-63 ex Cap Gris Nez-56 **Carlos A. Go Thong Lines Inc.** Cebu Philippines	**1 390** 636 2 317 **2 349** 1 272 —	✠Classed LR until 3/53	**1950**-11 Solvesborgs Varv A/B —Solvesborg (33) 88,80 12,37 5,157/— 12,32 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD G.3 833 B.3 499 8W	Oil 2SA 7Cy. 500 × 700 Atlas Diesel Sk Fuel 282,5t 14k
7120093 Pfd RT	**DONA PATRICIA** **Inversiones Rocamar S.A.** Huacho Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Callao (L-44) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
5409275 7GRM 88007 Gc	**DONA PAULA** ex Taka Maru-68 **Mormugao Port Trust** Mormugao India	**164** 45 —	**100A1** SS 6/76 Mormugao harbour service and occasional voyages to Bombay **LMC** EL (b)	**1961** Teraoka Zosen K.K.—Nandan 28,55 8,64 3,207 25,00 8,01 3,74 rf 381 4BH	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob Gen 1 × 20kW 110V d.c. Fuel 29,5t
5395292 DYGY Df Rdr RT	**DONA PAULINA** ex Yashio Maru-74 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**676** 379 724		**1958** Nakamura Zosen Tekkosho—Matsue (151) 56,01 8,84 3,709 49,99 8,79 4,30 2 dks	**M General Cargo** 2 Ho 2 Ha (4,5 × 7,6) (2,9 × 4,3) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 50kW 1 × 10kW 220V a.c. Fuel 67,0t (d.o.)-5,0pd 14k
7404736 DZLK M:C-0 00015 Df Esd Gc Pfd Rdr RT	**DONA PAZ** **Fuga Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft $2\frac{5}{8}$"U2	**1977**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (225) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. comb. btm & STs in Nos. 2, 3 & 5 holds 1468T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& J. G. Kincaid & Co. Ltd. Greeno AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15k

6720626 DYOY Rdr RT	**DONA PAZ** ex Tenyo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**941** 545 1 899		**1967** Kurushima Dock Co. Ltd.—Imabari (410) 65,00 10,32 4,700 62,01 10,29 5,29 1 dk RW	**M General Cargo** Ref 1 Ho ER 1 Ha (34,7 × 8,0) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. Fuel 57,0t 13kn
5216135 Df Esd RTm	**DONA PETRA** ex Veronica-77 ex Maasborg-73 **Caribbean RoRo S.A.** Panama Panama	**473** 240 603	BV	**1955** C. Amels & Zoon Scheepswerf —Makkum 51,62 8,54 46,00 8,49 3,41 P 13,5 F 7,4 1 dk RW rf 51	**M General Cargo** 1 Ho 30,2 ER G.874 B.806 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Gen 2 × 6kW 110V d.c. Fuel 33,5t (d.o.) 9kn
5092319 Df	**DONA REMEDIOS** ex FS 384 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**550** 216 —		**1944** Ingalls SB. Corp.—Decatur, Al (601) *50,69* 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi Fuel (d.o.)
5245552 H3WA Df Esd Gc Rdr RT	**DONA RITA** ex Naess Voyager-68 **Socrates Navegacion Co. Ltd. S.A.** Panama Panama	**28 654** 19 666 50 616	(AB)	**1960** Mitsubishi Zosen K.K.—Nagasaki (1505) 224,52 30,61 11,935 213,01 30,48 15,19 1 dk RW rf 102	**S Tanker** 36 Ta ER L.63 857 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Fuel 4 775,5t (o.f.)-97,5pd 16,5kn
5348524 DZOI 052 Df Esd Rdr RTm	**DONA RITA** ex Marania-67 ex Tafna-64 Launched as Cheik **Lorenzo Shipping Corp.** Cebu Philippines	**2 456** 985 2 456		**1949** Arsenal de la Marine National Francaise—Lorient (CG2605) 95,33 14,03 5,881 77,48 13,97 8,51 P 23,8 B 7,4 F 20,8 1 dk & S dk R	**M General Cargo** Ref 4 Ho 6,1 12,1 10,8 11,5 ER B.5 793 In.313 1 Ha (stl) (5,4 × 4,5) 3 Ha (w) (8,1 8,1 6,1 × 4,5) ER 8W Der 1(15) 2(7,5) 6(5) OSD	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) E made43 fitted49 Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 220V d.c. Fuel 204,0t (d.o.) 15kn
5403295 DYWR 201731 RT	**DONA ROSARIO** ex F 8 **George & Peter Lines Inc.** Cebu Philippines	**242** 140 —	(AB)	**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (144) 39,63 6,46 2,902 36,58 6,41 3,20 P 10,4 F 4,3 1 dk rf 76 len 57	**M General Cargo** 2 Ho ER B.283 2 Ha ER	Oil 4SA 8Cy. 215 × 265 224kW (300bhp) National Supply Co. Springfield, Oh Fuel 22,5t (d.o.)
6814025 ELNF 2984 Df Esd Gc Pfd Rdr RT	**DONA ROSSANA** **Paramount Shipping Ltd.** Monrovia Liberia	**9 384** 6 227 16 318	BV	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2067) 147,22(BB) 21,21 9,068 136,61 21,18 12,04 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,8 26,4 26,4 26,4 ER G.20 727 B.20 235 4 Ha (stl) (15,0 19,6 19,6 19,6 × 9,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 016,0t (hvf) 15kn
7327055 D5TJ 6625 Df Esd Gc Pfd Rdr RT	**DONA SELINA** ex Caprina-79 ex Supreme Trader-79 ex Yudai Maru-78 **Rosemoss Shipping Inc.** Monrovia Liberia	**9 702** 7 154 16 082	NK	**1973** Imai Zosen—Kochi (325) 144,99(BB) 19,84 9,868 134,73 19,79 11,99 P 26,3 F 10,7 1 dk RW	**M Tanker** Mchy.aft L.22 227	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 616,5t-26,5pd 14kn
7701043 SVOL 6721 Df Esd Gc Pfd Rdr RT	**DONA SOPHIA** **Sea Mitre Navigation Enterprises** Piraeus Greece	**15 229** 10 265 26 991	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL F† 577,5/58,0U3	**1978**-2 Kasado Dock Co. Ltd.—Kudamatsu (304) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7670T incl. comb. btm & STs in holds 3581T, topside tanks in holds 2786T	**M Bulk Carrier** 6 Ho ER G.35 725 B.31 492 6 Ha (stl) (8,7 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. 17kn
7642431	**DONA VALERY** ex Shomei Maru No. 1-74 **South Ocean (Panama) Corp.** Panama	**273** 171 449		**1960** Sugane Zosen—Yokohama 41,53 7,50 2,998' 37,50 7,47 3,15 1 dk	**M Tanker** 3 Ta ER	Oil 187kW (250bhp) Japan
5104186 Df Esd Gc Rdr RT	**DONA VICENTA** ex Captain Kermadec-74 ex Capitaine Nemo-74 ex Atlanta-73 ex Enee-67 **Sulpicio Lines Inc.** Cebu Philippines	**1 232** 470 1 453	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (758) *85,26* 11,99 4,623 73,00 11,97 6,81 2 dks RW	**M General Cargo/Tanker** Wine Ref G.2 239 B.1 929 In.131 3 Ha (11,0 11,7 10,0 × 5,9) 4W Der 6(10)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Ch. de l'Atlantique St. Denis Fuel 142,0t (d.o.) 15kn
7314096 Esd Pfd Rdr RT	**DONA VIRGINIA** ex Shinsakura Maru-79 **William Lines Inc.** Cebu Philippines	**4 767** 2 914 2 910	NK	**1973** Mitsubishi Heavy Industry Ltd. —Shimonoseki (726) 143,47 16,87 6,300 127,03 16,82 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles —P	2 Oil 2SA each 8Cy. 520 × 1050 11 936kW (16 000bhp) Kobe Hatsudoki Seizosho Kobe 22,5kn
7113349 YXBE AJZL-8725 Df Esd Rdr RTm/h	**DONA YOLANDA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**265** — —	**✠100A1** SS 5/76 tug **✠LMC** EL (d) ⅞"U2	**1971**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1147) 33,66 9,33 3,391 30,26 8,92 4,25 RAD 1,6 BK 127 4BH WB62t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 10Cy. 215 × 260 sr reverse geared N.V. Werkspoor Amsterdam Gen 2 × 45kW 450V 60Hz a.c. Fuel 112,0t (d.o.) 13kn
6500727 DVNV 213306 Df Esd Gc Rdr	**DONADA** ex Ledesco Uno-77 ex Unyo Maru No. 3-71 **Maric Shipping Lines Inc.** Manila Philippines	**3 562** 2 327 5 843	NK	**1964** Mitsubishi Heavy Industry Ltd. —Hiroshima (176) 105,44 15,45 6,605 98,00 15,40 8,21 P 31,1 F 11,0 1 dk rf 56	**M General Cargo** 3 Ho ER G.7 502 B.7 157 3 Ha (10,1 22,9 12,8 × 5,9) ER 8W Der 4(15) 4(10)	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 445V 50Hz a.c. Fuel 22,5t (d.o.) 408,5t (hvf) 12kn

5085744 WA3895 249150 Df Gc Rdr RT	**DONAL G. McALLISTER** ex Dalzellatias-68 ex Russel 17-60 ex Coral Sea-51 **McAllister Bros. Inc.** New York, NY United States of America	**136** 93 —	AB	**1946** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (262) *29,02* 7,35 3,518 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 10Cy. 210 × 254 Fairbanks, Morse & Co. Fuel 88,5t (d.o.)	U.S
7642106 WX6813 504524 Esd Rdr RTv	**DONALD BOLLINGER** **B & B Tug Corp.** Houma, La United States of America	**147** 100 —		**1966** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (57) 7,40 — 21,49 7,35 3,48 P 15,6 1 dk	**TM Tug**	2 Oil each -Cy. Caterpillar Tractor Co. Gen 2 × 40kW 120V 60Hz a.c. Fuel (d.o.)	U.S 12
5287263 ILKR 1173 RTm	**DONALD DUCK** ex Punta Europa-72 **Sitar - Societa Italiana Armamenti** Rimini Italy	**267** 149 63	(RI) ✠Classed LR until 3/11/72	**1952**-9 Soc. Espanola de Const. Nav. —Cadiz (84) 45,62 8,11 1,971 40,19 3,20 B & F 39,4 1 dk R	**TM Ferry** 500P	2 Oil 2SA each 4Cy. 240 × 400 448kW (600bhp) Sulzer Bros. Ltd. Gen 2 × 20kW 120V d.c. Fuel (d.o.)	Wintert
5426857 319954 Esd Pfd Rdr RT	**DONALD RHEAL** **Pecheries A. & S. Noel Ltd.** Bathurst, N.B. Canada	**183** 63 —	✠Classed LR until 2/68	**1964**-1 Bathurst Marine Ltd.—Bathurst, N.B. (6) 28,00 6,74 24,39 6,71 3,66 RQD 9,8 F 9,5 rf 1321 BK 114	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Controllable pitch propeller	Berg
6810689 HO-4039 462-69	**DONALD STEVENSON** ex Colsteve-69 ex Donald Stevenson-66 **Establishment Collins International** Panama Panama	**213** 145 —		**1956** Weaver Shipyard—Orange, Tx *35,06* 7,52 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 127 × 133 NE 65 General Motors Corp.	Detroit, 12
5246465 CY2027 190339 Rdr RT	**DONALEE** ex Nanaimo Chief-72 ex Sechelt Chief-52 ex Radiant-48 **All Ten Charters Ltd.** Vancouver Canada	**126** 36 —		**1943** Peyton Co.—Newport Beach, Ca 33,66 5,59 3,201	**Wood M Tug**	Oil 12Cy. 145 × 205 NE 52 Caterpillar Tractor Co.	Peoria
5410846 8KDA 90395 Rdr RT	**DONAN MARU** **Hamada Kaiun Shokai K.K.** Takamatsu, Kagawa Pref. Japan	**183** 105 250		**1963** Hakodate Dock Co. Ltd.—Hakodate (322) 31,20 6,81 28,00 6,80 2,49 1 dk	**M General Cargo** G.265 B.249 1 Ha (12,1 × 4,6) ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made38 fitted63 Niigata Eng. Co. Ltd.	Niiga 7,5
5035555 Df Esd RTm	**DONANA** ex Banc d'Arguln-66 **Industria Pesqueira do Maranhao S.A.** Sao Luis de Maranhao Brazil	**387** 251 —	(BV)	**1962** Ch. A. Tertu—Le Fret 37,83 8,39 33,63 8,21 5,16 P 8,9 F 9,5	**Wood M Fishing** Side-fishing 5 Ha (0,9 × 0,8) (1,4 × 1,2) (1,6 × 1,3) (1,4 × 1,1) (0,9 × 0,8)	2 Oil 4SA each 8Cy. 180 × 220 geared t sc. shaft 492kW (660bhp) Les Acieries du Nord Fuel 80,0t	Maubeu 9
7818511 DJZS Df Esd Gc Rdr RT	**DONAR** **F.V. Beutelrock G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**999** 690 3 170	GL (Class cont.)	**1979** Werft Nobiskrug—Rendsburg (698) 89,01 (BB) 4,915 81,82 15,71 8,01 1 dk & S dk	**M General Cargo** OSD G.5 493 B.5 330 TEU 224 C.Ho 108/20' C.Dk 116/20' 3 Ha (stl) (12,4 12,4 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geare 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd	Kö 13
6721668 EFQC 8726 Df Esd RT	**DONAS** **Jose Nunez Soutino** Vigo Spain	**149** 63 —	BV	**1967** Const. Nav. Santodomingo—Vigo (350) 27,11 23,22 6,20 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz	K 10
5092400 Df RT	**DONATA** ex Dagny-53 ex Cateli-50 **W. Havens** United Kingdom	**200** 114 230		**1932** Gebr. van Diepen—Waterhuizen *32,62* 6,56 2,591 6,53 2,80 P 10,4 F 4,3 1 dk R	**M General Cargo** 1 Ho 19,5 ER G.340 B.311 2 Ha (8,5 4,5 × 4,5) ER 1W Der 2(1,5)	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt Deutzmoto Koln-Deutz Fuel 8,0t (d.o.)	1
5169667 5B2110 367183 Df Esd Gc Rdr RTm/h/v	**DONATA SCHULTE** ex Jan Ten Doornkaat-73 **St. Stephen Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 940** 1 815 4 418	GL	**1962** Jos. L. Meyer—Papenburg (508) 94,37 14,10 6,770 84,99 14,00 8,01 RQD 51,6 F 7,4 2 dks rf 51	**M General Cargo** 2 Ho 28,5 29,2 ER G.5 977 B.5 559 2 Ha (stl) (each 20,1comb. × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 720 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Gen 2 × 170kW 1 × 61kW 440V 60Hz a.c. Fuel 244,0t (d.o.)	Augsb 13,5
5092412 ETAD Df Esd Gc RT	**DONATELLA** ex Silford-55 ex Straum-52 ex La Seine-38 ex Westerschelde **Refrigerating Sea Transport Co. Ltd.** Massawa Ethiopia	*287* *142* —		**1918** U. Zwolsman & Zoon—Workum *37,34* 7,12 ... ... 1 dk R	**M General Cargo** Ref 2 Ha (9,6 3,3 × 4,0) ER	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) NE 48 Crossley Bros. Ltd.	Manche 8,5
6927494 DGAD Df Esd Gc Rdr RT	**DONAU** **Partenreederei m.s. 'Donau'** Heinrich Schepers Rhein-See-Linie Hamburg Federal Republic of Germany	T.Mk **499** 339 1 271	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (666) 73,87 10,83 3,963 67,67 10,80 6,05 2 dks	**M General Cargo** G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz	12
6916342 JQCY 104773 Df Esd Gc Pfd Rdr RT	**DONAU MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Hyogo Pref. Japan	**45 237** 30 904 76 850	NK	**1969** Mitsubishi Heavy Industry Ltd. —Yokohama (903) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-63,0pd	Yoko 15

5293822 9VGA Df Esd Gc Rdr RTv	**DONAUTAL** ex Rheinstein-71 **Friedrich Glatz** D. Wardel & Co. Singapore Singapore	**2 722** 1 445 4 955	 GL	**1951** Bremer Vulkan—Vegesack 119,59 15,27 6,420 110,01 15,22 9,66 F 20,5 1 dk & S dk RW	**M General Cargo** OSD 2P 6 Ho 12,5 16,9 19,2 17,6 11,9 7,1 G.10 194 B.9 153 6 Ha (7,0 10,8 11,9 10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(3-5) 1(0,75)	Oil 2DA 5Cy. 600 × 1100 2 909kW (3 900bhp) MAN Bremer Vulkan Vegesack Gen 3 × 100kW 1 × 15kW 220V d.c. Fuel 559,0t (d.o.) 15kn
6615326 GSYU 309793 Df Esd Gc Rdr RTm/v	**DONAX** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**41 392** 26 330 74 283	✠100A1 SS 10/75 oil tanker (cc) crude oil defined ballasting **✠LMC** EL zt pt3⅝"SQ pt9/16"U2	**1966**-12 Harland & Wolff Ltd.—Belfast (1663) 243,85(BB) 35,34 13,126 232,01 35,29 17,23 F 22,9 1 dk rf 127 10BH WB14508t incl. 8818t in clean ballast tanks DTf3201t	**M Tanker** pt higher tensile steel 15 Ta ER L.90 415 HeCls. B Cr 1(5) Der 2(10) 2(1)	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 3,21N/mm^2 (465lbf/in^2) Spt 260,0°C AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 788,0t (hvf)-61,0pd 15,5kn
5092450 UWZF M-20986 Df Esd Gc	**DONBASS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 561** 1 930 4 864	 RS	**1952** Stocznia Gdanska—Gdansk (B31/01) 108,26 14,69 6,639 101,07 14,64 8,06 1 dk	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
5092462 UKEZ M-16930 Df Esd	**DONBASS** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 193	 (RS)	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (997) 47,86 9,66 3,480 42,52 9,50 4,68	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
6906206 Df Esd Gc Pfd Rdr RT	**DONETS** **U.S.S.R.** U.S.S.R.	**5 600** 2 390 3 297		**1968** Oy Wartsila Ab—Turku/Abo (1175) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & geared to sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
5092515 UOSE M-16918 Df	**DONETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 528** 1 441 3 214	 RS	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (999) 90,53 13,01 5,600 84,89 12,98 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10kn
7044641 ESWW M-30142 Df Esd Gc Rdr RT	**DONETS** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**1 361** 473 527	 RS	**1969** ............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
5092527 UWTD M-989 Df Esd	**DONETS** **U.S.S.R.** Vladivostok U.S.S.R.	**941** 429 915	(RS) ✠	**1951**-12 Lidingoverken J. A. Aberg & Co. —Lidingo (12) 61,52 9,61 4,293 9,56 5,64 1 dk	**M General Cargo** Ref. Ice strengthened 2 Ho ER In.1 006 2 Ha (each 3,8 × 3,1) ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan 13kn
7630098 UWQC M-12473	**DONETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1976** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7003568 UPJV M-29487 Df Esd Gc Rdr RT	**DONETSKIY KHIMIK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	 RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,311/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf) 16kn
6916108 UPJH M-29484 Df Esd Gc Rdr RT	**DONETSKIY KOMSOMOLETS** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **4 054** 1 677 — **5 950** 3 080 8 290	 RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,420/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf) 16kn
7003570 UPJU M-29486 Df Esd Gc Rdr RT	**DONETSKIY METALLURG** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **4 054** 1 677 — **5 950** 3 080 8 290	 RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,414/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf) 16kn

6930518	**DONETSKIY SHAKHTYOR**	T.Mk		**1969**	"A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100	
UPJQ		**3 591**		129,95(BB) 17,84 6,551/7,830			3 879kW (5 200bhp)	B&
M-29485	**U.S.S.R. -Black Sea Shipping**	1 563	RS	121,01 17,81 9,81		Ice strengthened	Bryansk Eng. Works	Bryar
Df Esd	**Co.**	—		2 dks		5 Ho 16,0 16,9 16,9 16,9 ER —	Gen 2 × 300kW 1 × 200kW	
Gc Rdr	Odessa U.S.S.R.	**5 950**				5 TwD	1 × 100kW	
RT		3 080				G.11 155 B.10 120	Fuel 841,5t (d.o.) 625,0t (hvf)	16
		8 290				5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2		
						× 9,9) ER (8,3 × 7,0)		
						Cr 5(8)		

7025803	**DONG AH**	**3 039**		**1970**	Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
D7BN	ex Oshima Maru-73	1 998			(631)		2 835kW (3 800bhp)	
IM1307	**Young Jung Mo**	5 974	KR NK	101,12 16,01 6,808		2 Ho ER	Akasaka Tekkosho	Ya
Df Esd	Inchon South Korea			94,01 15,98 8,21		G.7 408 B.7 039	Fuel 498,0t-12,5pd	13,5
Gc Pfd				P 18,9 B 4,9 F 12,2 1 dk		2 Ha (stl) (26,5 28,7 × 7,7) ER		
Rdr						12W Der 4(15)		

7313626	**DONG AH No. 101**	**485**		**1973**	Geibi Zosen Kogyo—Kure (248)	**TM Tug**	2 Oil 4SA each 8Cy. 310 × 380	
6NOU	ex Ryurin Maru-77	146		35,72 10,22 3,506		Mchy.aft		
	Dong Ah Construction	—	KR NK	33,00 10,19 4,68			Niigata Eng. Co. Ltd.	Niig
Esd Gc	**Industrial Co. Ltd.**			1 dk				
Rdr RT	Inchon South Korea							

7701964	**DONG AH No. 102**	**295**		**1977**	Yoshiura Zosen—Kure (253)	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450	
6NOV	ex Akagi	89		37,50 3,701				
	Dong Ah Construction	330	KR NK	32,01 9,01 4,22			Fuji Seisakusho	Chi
Df Esd	**Industrial Co. Ltd.**			1 dk				
Rdr RT	Inchon South Korea							

7650361	**DONG AH No. 103**	**296**		**1974**	K. Hashimoto—Japan	**M Fishing**	2 Oil 4SA each 6Cy. 300 × 450	
6NOR	ex Kaimeu-77	98		41,92		Side-fishing Tuna Seiner	895kW (1 200bhp)	
	Dong Ah Construction	406	KR NK	37,50 10,00 3,71			Fuji Seisakusho	Tateyan
Esd Gc	**Industrial Co. Ltd.**			1 dk				
Rdr RT	Inchon South Korea							

7650402	**DONG AH No. 106**	**112**		**1972**	Shonan Zosen—Hiroshima	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420	
	ex Shoyo Maru No. 7-77	30		26,60 2,579		Pusher		
	Dong Ah Construction	56	KR NK	24,69 7,51 3,00			Matsue Nainenki Kogyo	Jap
Df Rdr	**Industrial Co. Ltd.**			1 dk				11
RT	Inchon South Korea				conv Side-fishing Tuna Fishing 77			

7644180	**DONG AH No. 109**	**289**		**1972**	Y.K. Tokai Zosensho—Tsukumi	**M Tug**	Oil	
D7CR	ex Kanjin Maru-78	66		33,00 3,101				
	ex Fuji Maru No. 1	—		30,99 9,01 4,40			Ito Tekkosho	Jap
	Dong Ah Construction			1 dk				14
	Industrial Co. Ltd.							
	Inchon South Korea							

7128198	**DONG AH No. 110**	**298**		**1971**	K.K. Wakamatsu Zosensho	**M Salvage Ship**	Oil 4SA 6Cy. 380 × 540	
D7CQ	ex Raijin Maru-78	98			—Kitakyushu (212)		1 119kW (1 500bhp)	
	Dong Ah Construction	270	KR	42,65 9,15 3,398		1 Ho ER	Nippon Hatsudoki	Kc
Df Gc	**Industrial Co. Ltd.**			38,00 8,79 3,99			Gen 1 × 120kW 440V a.c. 1 × 80kW	
Pfd Rdr	Inchon South Korea			1 dk		1 Ha (2,6 × 1,9) ER	220V a.c.	
RT						3W Der 1(10)	Fuel 244,0t-9,0pd	12

7736878	**DONG AN**	**2 493**		**1973**	Santierul Naval Galatz—Galatz	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 440 × 760	
BOZM		1 104		106,10 14,79 5,639/7,060			2 238kW (3 000bhp)	Su
	China Ocean Shipping Co.	3 030		93,48 8,49		Ice strengthened	Jugoturbina	Karlo
Df Esd	China	**3 577**		1 dk & S dk		3 Ho 19,2 21,4 22,1 ER	Fuel 315,0t (hvf)	14,5
Gc Rdr		1 767				G.6 421 B.5 898		
RT		4 690				3 Ha (stl) (11,2 × 7,9) (14,7 14,7 ×		
						9,6) ER		
						8W Cr 1(5) Der 8(5)		

7326518	**DONG BAEK**	**270**		**1973**	Ishikawajima Ship & Chemical Plant	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320	
D7XV	ex Rokko Maru-79	99			Co.—Tokyo (448)			
BM49	**Hyopsung Maritime Co. Ltd.**	94	KR	32,85 9,53 3,175			Daihatsu Diesel Mfg. Co. Ltd.	Os
199	Busan South Korea			26,50 9,50 4,30				
Rdr RT				1 dk				

7005920	**DONG BAEK No. 3**	**122**		**1969**	Hayashikane Zosen—Yokosuka	**M Fishing**	Oil 4SA 6Cy. 200 × 260	
6LSD		34			(683)	Side-fishing	336kW (450bhp)	
	The Food & Agriculture	58	(NK)	24,67 6,66 2,845		1 Ho 4,1 ER	Niigata Eng. Co. Ltd.	Nig
Df Esd	**Organisation of the United**			21,49 6,61 3,51		In.41	Gen 1 × 30kW 1 × 15kW	
Pfd Rdr	**Nations**			F 11,0 1 dk		2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) ER	225V 60Hz a.c.	
RTm/h	Busan South Korea					Der 1(3) 1(1)	Fuel 25,5t (d.o.)-2,0pd	

7005932	**DONG BAEK No. 5**	**122**		**1969**	Hayashikane Zosen—Yokosuka	**M Fishing**	Oil 4SA 6Cy. 200 × 260	
6LSM		34			(684)	Side-fishing	336kW (450bhp)	
	The Food & Agriculture	62	(NK)	24,67 6,66 2,845		1 Ho 4,1	Niigata Eng. Co. Ltd.	Nig
Df Esd	**Organisation of the United**			21,49 6,61 3,51		In.41	Gen 1 × 30kW 1 × 15kW	
Pfd Rdr	**Nations**			F 7,4 1 dk		2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7)	225V 60Hz a.c.	
RTm/h	Busan South Korea					Der 1(3) 1(2)	Fuel 25,5t (d.o.)-2,0pd	

7606437	**DONG BANG No. 31**	**193**		**1965**	Hakata Zosen K.K.—Hakata	**M Fishing**	Oil 4SA 6Cy. 275 × 410	
HLUL		95		*33,59*			448kW (600bhp)	
MUF-1	**Dong Bang Ocean Fisheries Co.**	—	KR	33,00 6,90 3,31			Fuji Seisakusho	
1917	**Ltd.**			1 dk				
	Muk-Ho South Korea							

5253937	**DONG BANG No. 33**	**252**		**1961**	Azuma Zosen—Yokosuka (560)	**M Fishing**	Oil 4SA 6Cy. 350 × 500	
6MGI	ex Hoyo Maru No. 38-73	135		40,01 7,62 2,998		Side-fishing	373kW (500bhp)	
MUF-2	ex Nitto Maru No. 53	—	KR	35,39 7,21 3,61		Mchy.aft	Kinoshita Tekkosho	
3778	**Dong Bang Ocean Fisheries Co.**			F 5,5 1 dk		In.274		
Df Esd	**Ltd.**					1 Ha (2,5 × 1,4)		
Gc Pfd	Muk-Ho South Korea							
Rdr RT								

7122089 Df Gc Pfd Rdr	**DONG BANG No. 35** ex Mondai Maru No. 7-79 **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**284** 137 —		**1970** Kanasashi Zosensho—Shimizu (536) 49,38 7,62 3,099 KR 41,61 7,60 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho Yaizu 12,25kn
7604960 6LYD MUF-2 6129	**DONG BANG No. 51** **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**315** 153 —		**1966** Nichiro Zosen—Ichinomaki *39,99* KR 39,60 8,31 3,76 1 dk	**M Fishing**	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Japan 11,5kn
6610376 6LYE MUF-2 6130 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 53** ex Ryujin Maru No. 11-70 **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**299** 139 —		**1965** Niigata Eng. Co. Ltd.—Niigata (631) 43,11 8,03 3,175 KR 37,19 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
6702868 HLUZ MUF-1 1920 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 55** ex Kofuku Maru No. 10-71 **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**291** 106 —		**1966** Yamanishi Zosen K.K.—Ishinomaki (527) KR 44,71 8,44 3,302 39,81 8,41 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft B.320	Oil 4SA 6Cy. 320 × 500 858kW (1 150bhp) Fuji Seisakusho Tateyama 11,75kn
7238008 6MGG MUF-2 6131 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 71** **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**1 459** 695 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1121) KR 80,75 5,201 75,70 12,60 8,06 B 12,5 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.2 336 2 Ha (each 2,3 × 2,2)	Oil 4SA 6Cy. 400 × 520 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata 14kn
7314553 Df Esd Gc Rdr RT	**DONG BANG No. 77** ex Daitoku Maru No. 17 **Dong Bang Ocean Fisheries Co. Ltd.**	**1 529** 832 2 493		**1973** Usuki Tekkosho—Usuki (865) 89,11 12,83 5,639 (NK) 83,01 12,81 6,51 P 38,5 F 10,4 1 dk	**M General Cargo** Ref Mchy.aft In.2 550 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagasaki Fuel 569,0t-13,0pd 15,5kn
6610728 3FVG 5860-PEXT Df Gc Rdr RT	**DONG BEE** ex Dong Ah No. 1 ex Eiko Maru-73 **Kwangyung & Bongsu Shipping S.A.** Panama Panama	**2 482** 1 493 4 161		**1966** Hayashikane Zosen—Nagasaki (587) 89,74 14,46 6,020 KR (NK) 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 265 B.4 914 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 225V a.c. Fuel 257,0t 11,5kn
5363122 6NMU BM38 720 Rdr	**DONG BO No. 3** ex Toho Maru **Dong Sung Industrial Co. Ltd.** Busan South Korea	**691** 337 1 038		**1960** Mukaishima Dock Co. Ltd. —Mukaishima (43) KR 58,35 9,15 4,039 52,51 9,10 4,50 1 dk RW	**M Tanker** Mchy.aft L.1 331	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) Nippon Hatsudoki Kobe Fuel 45,5t-3,0pd 11kn
6720391 6MKS BM35 745 Df Esd Gc Pfd Rdr RT	**DONG BO No. 17** ex Yama Maru No. 17-73 ex Naoei Maru No. 63 **Dong Bo Sang Sa Co. Ltd.** Busan South Korea	**267** 137 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (538) (KR) 46,89 7,73 3,099 41,71 7,70 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata 11,75kn
7827782 BJFE Df Esd Gc Pfd Rdr RT	**DONG FANG** **Government of The People's Republic of China** Shanghai China	**852** — 500		**1979** Kanasashi Zosensho—Shimizu (2019) NK 62,46 4,001 56,01 10,81 6,81 2 dks	**M Research/Fishing** Training Survey	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Diesels Ltd. Yaizu
5095933 BOTF	**DONG FENG** **Government of The People's Republic of China** China	**9 351** — 10 160		**1965** Kiangnan Dockyard & Eng. Works —Shanghai	**M General Cargo**	Oil ....
7708156 D8ME BM11 074 Df Esd Gc Pfd Rdr RT	**DONG HAE SULPHUR** **Korea Chemical Carriers Ltd.** Busan South Korea	**1 998** 708 2 997		**1979** Dong Hae SB. Co. Ltd.—Ulsan (7606) KR 84,51 13,82 5,501 78,01 13,61 6,41 P 17,7 F 8,3 1 dk	**M Tanker** Sulphur Mchy.aft L.1 599 L.(gas) 4 000	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
6500337 BOZA Df Esd Gc Rdr RTv	**DONG HAI** ex Theomana-73 ex Riley-68 **China Ocean Shipping Co.** China	**16 987** 11 484 28 815	✠Classed LR until 20/9/74	**1965**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1277) 184,59 24,16 10,218 175,44 24,08 14,69 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,7 19,0 19,3 19,3 19,3 19,3 19,3 ER 7 Ha (stl) (10,2 11,6 11,5 11,5 11,5 11,5 11,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 450kW 440V 60Hz a.c. Fuel (hvf)
5037723	**DONG HAI** ex New Guinea Trader-68 ex Bass Point-64 ex Betoeran-56 Ho Chi Minh City Vietnam	**661** 280 930	Classed LR until 20/9/68	**1944** Odenbach SB. Corp.—Rochester, NY (32) 55,63 9,20 3,398 54,41 9,15 4,12 Ba 11,9 F 6,4 1 dk rf nil conv Tanker 47	**TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 318 × 406 522kW (700bhp) Clark Bros. Co. New York, NY

6408761	**DONG HAI No. 8**		**184**	**1963** Miho Zosensho K.K.—Shimizu (373)	**M Fishing**	Oil 4SA 6Cy. 290 × 410
6NMM	ex Kyosho Maru No. 5-76		85	38,64 6,91	Side-fishing Ref	485kW (650bhp)
BF38705	**Dong Sung Industrial Co. Ltd.**		—	KR 33,38 6,90 3,15		Hanshin Nainenki Kogyo
Df Esd	Busan	South Korea		P 16,2 F 6,8 1 dk	In.199	
Gc Pfd					3 Ha ER	
Rdr RT						
5364607	**DONG HWA No. 1**		**137**	**1963** Tokushima Zosen Sangyo	**M General Cargo**	Oil 4SA 5Cy. 260 × 400
HMKP			55	—Tokushima (132)	Mchy.aft	
BF11019	**Dong Hwa Shipping Co. Ltd.**		110	(KR) 5,85 2,363		Hanshin Nainenki Kogyo
Df Esd	Busan	South Korea		26,27 5,80 2,70		
Gc Rdr				1 dk		
RT				RW		
7221158	**DONG HWA No. 5**		**146**	**1964** Korea SB. & Eng. Corp.—Pusan	**M Fishing**	Oil 2SA 5Cy. 230 × 440
HLBY			54	*27,50*		224kW (300bhp)
BF11245	**Dong Hwa Shipping Co. Ltd.**		—	(KR) 5,95 2,75		A/S Burmeister & Wain's Maskin- og
RT	Busan	South Korea		P 15,0 F 4,0 1 dk		Skibsbyggeri
5394107	**DONG HWA No. 7**		**703**	**1959** Usuki Tekkosho—Saiki (1017)	**M General Cargo**	Oil 4SA 6Cy. 380 × 560
6LHP	ex Kwang Duck-76		360	59,62 9,25 4,217		709kW (950bhp)
BM21	ex Yae Maru-69		1 073	KR 53,98 9,20 4,70	2 Ho ER	Usuki Tekkosho
876	**Dong Hwa Sang Sun Co. Ltd.**			P 16,2 F 6,1 1 dk	G.1 275 B.1 163	Gen 2 × 12kW 115V d.c.
Df Esd	Busan	South Korea			2 Ha (9,6 11,5 × 4,4) ER	Fuel 71,0t
Rdr					Der 4(5)	
6366690	**DONG HWA No. 11**		**499**	**1956** Kishigami Zosen—Akitsu	**M RoRo Cargo**	Oil 4SA 6Cy. 320 × 450
6MYO	ex Toyo Maru No. 12-74		304	50,02 8,31 3,785	Vehicles	485kW (650bhp)
4417-	ex Kojyu Maru-62		831	KR 48,49 8,28 4,30	1 Ho ER	Hanshin Nainenki Kogyo
PEXT	**Euro-Asian Line (Panama) S.A.**			1 dk		
	Panama	Panama		RW	1 Ha (5,9 × 4,0) ER	
6400757	**DONG HWA No. 71**		**222**	**1963** Uchida Zosen—Ise (589)	**M Fishing**	Oil 4SA 6Cy. 320 × 450
6MBC	ex Tenyu Maru No. 28-71		116	7,45 2,947	Side-fishing	522kW (700bhp)
BF35529	ex Sumi Maru No. 7-69		—	KR 37,80 7,40 3,46	Mchy.aft	Hanshin Nainenki Kogyo
Df Esd	**Dong Hwa Shipping Co. Ltd.**			1 dk		
Gc Pfd	Busan	South Korea		RW		
Rdr RT						
5416993	**DONG HWA No. 72**		**178**	**1963** Miho Zosensho K.K.—Shimizu (369)	**M Fishing**	Oil 4SA 6Cy. 270 × 400
6MHK	ex Oji Maru No. 3-71		70	38,64 6,94	Side-fishing	410kW (550bhp)
BF35591	**Dong Hwa Shipping Co. Ltd.**		—	KR 33,38 6,89 3,15	Mchy.aft	Akasaka Tekkosho
Df Esd	Busan	South Korea		1 dk		
Gc Pfd						
Rdr						
5185295	**DONG HWA No. 75**		**266**	**1962** Miho Zosensho K.K.—Shimizu (325)	**M Fishing**	Oil 4SA 6Cy. 310 × 440
6MHM	ex Kensho Maru No. 10-71		140	46,00 7,52	Side-fishing	485kW (650bhp)
BF35639	**Dong Hwa Shipping Co. Ltd.**		—	(KR) 40,49 7,50 3,61	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Busan	South Korea		1 dk		Fuel 177,0t
Rdr				RW		
7221172	**DONG HWA No. 101**		**215**	**1965** Korea SB. & Eng. Corp.—Pusan	**M Fishing**	Oil 4SA 6Cy. 270 × 400
6KQF			127	*34,51*		448kW (600bhp)
BF21120	**Dong Hwa Shipping Co. Ltd.**		—	KR 34,14 6,90 3,10		Hanshin Nainenki Kogyo
RT	Busan	South Korea		P 14,4 F 5,5 1 dk		
					3 Ha (each 1,0 × 1,0) ER	
7221201	**DONG HWA No. 106**		**239**	**1968** Dae Sun SB. & Eng. Co. Ltd.,—Pusan	**M Fishing**	Oil 4SA 6Cy. 270 × 400
6LGM			110	*35,76*		485kW (650bhp)
BF21725	**Dong Hwa Shipping Co. Ltd.**		297	KR 6,90 3,20		Hanshin Nainenki Kogyo
Df Esd	Busan	South Korea		P 7,7 F 6,8 1 dk		
Gc Rdr					3 Ha (each 1,2 × 1,2) ER	
RT						
7629740	**DONG HWA No. 301**		**170**	**1965** Kochiken Zosen—Kochi	**M Fishing**	Oil 4SA 6Cy. 290 × 410
6MMM			76	*34,54*	Ref	485kW (650bhp)
BF35862	**Dong Hwa Shipping Co. Ltd.**		—	KR 34,02 6,90 3,10		Hanshin Nainenki Kogyo
Df Esd	Busan	South Korea		P 10,7 B 2,5 F 3,7 1 dk	In.251	
Gc Rdr					4 Ha (8,9 8,9 1,0 1,0 × 1,3) ER	
RT						
7025748	**DONG IL**		**3 068**	**1970** Imabari Zosen—Imabari (229)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
6NIL	ex Hoo Maru-75		1 949	101,96 16,31 6,535		2 835kW (3 800bhp)
BM38	ex Nichiwa Maru-73		5 841	KR (NK) 95,99 16,29 8,16	2 Ho ER	Kobe Hatsudoki K.K.
447	**Dong Sue Shipping Co. Ltd.**			P 19,9 F 10,1 1 dk	G.7 490 B.7 213	Gen 2 × 132kW 450V a.c.
Df Esd	Busan	South Korea			2 Ha (stl) (27,1 27,9 × 8,3) ER	Fuel 538,5t-14,0pd
Gc Rdr					12W Der 4(15)	
RT						
6720638	**DONG IL**		**186**	**1967** Yamanishi Zosen K.K.—Ishinomaki	**M Fishing**	Oil 4SA 6Cy. 270 × 400
6NAS	ex In Kyung No. 71		98	(548)	Side-fishing	485kW (650bhp)
BF36457	ex Fukushige Maru No. 3		—	KR 38,61 6,94 2,769	Mchy.aft	Akasaka Tekkosho
Df Esd	ex Tenyo Maru No. 31			33,99 6,91 3,15		
Gc Pfd	**Dong In Fisheries Co. Ltd.**			1 dk	4 Ha (each 1,2 × 1,2)	
Rdr RT	Busan	South Korea				
6422664	**DONG IN No. 92**		**176**	**1964** Kanasashi Zosensho—Shimizu (593)	**M Fishing**	Oil 4SA 6Cy. 300 × 420
6MTT	ex In Kyung No. 51		88	39,02 6,96 2,794	Side-fishing Ref	485kW (650bhp)
BF36198	ex Kyosho Maru No. 18-73		—	KR 33,56 6,90 3,10	Mchy.aft	Sumiyoshi Tekkosho
Df Esd	ex Seishu Maru No. 15			P 9,5 F 4,3 1 dk	In.252	
Gc Pfd	ex Hokusei Maru No. 11				4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2)	
Rdr RT	**Dong In Fisheries Co. Ltd.**					
	Busan	South Korea				
7634707	**DONG IN No. 93**		**234**	**1963** Fukuoka Zosen—Fukuoka	**M Fishing**	Oil 4SA 6Cy. 310 × 440
6MWT	ex In Kyung No. 53		113	*38,01*	Ref	522kW (700bhp)
BF36334	**Dong In Fisheries Co. Ltd.**		—	KR 37,50 7,10 3,41		Niigata Eng. Co. Ltd.
Df Esd	Busan	South Korea		1 dk	In.277	
Gc Rdr					3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5)	

7334644 6MCD BM38 111 Df Rdr	**DONG JIN** ex Chung Ryong No. 8-75 **Suh Jin Shipping Co. Ltd.** Busan South Korea	**794** 466 1 154	KR	**1973** Choi Ki Ho Shipyard—Chungmu 64,93 9,33 3,988 59,72 9,30 4,60 P 17,4 F 4,9 1 dk	**M General Cargo** Mchy.aft G.1 290 B.1 240 2 Ha (13,7 14,4 × 4,5) Der 2(5)	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Tekkosho Japan 13kn
5406194 6LUQ BF22479 Df Esd Gc Rdr RT	**DONG JIN No. 1** ex Koryo Maru No. 2-72 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**290** 158 —	KR	**1963** Kanasashi Zosensho—Shimizu (493) 46,84 7,75 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.371 4 Ha	Oil 4SA 6Cy. 310 × 480 485kW (650bhp) Ito Tekkosho Shimizu
7605017 6MMN BF35780 Df Esd Pfd Rdr RT	**DONG JIN No. 5** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**227** 115 —	KR	**1963** Fukuoka Zosen—Fukuoka *38,01* 37,50 7,10 3,41 P 9,2 B 8,3 F 5,5 1 dk	**M Fishing** Ref In.318	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 10,75kn
5323598 6MNN BF35919 Df Esd Gc Pfd Rdr	**DONG JIN No. 7** ex Shinmei Maru No. 20-72 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**265** 139 —	KR	**1962** Niigata Eng. Co. Ltd.—Niigata (511) 45,88 7,65 2,998 41,53 7,60 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.371 3 Ha	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10kn
6416940 6MAH BF9646 Df Esd Gc Pfd Rdr	**DONG JIN No. 12** ex Suiten Maru No. 28-71 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**248** 125 —	KR	**1964** Miho Zosensho K.K.—Shimizu (500) 45,12 7,65 39,50 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 11kn
5350008 6MNR BF35935 Df Esd Gc Pfd Rdr	**DONG JIN No. 23** ex Taiyo Maru No. 3-72 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**261** 140 —	KR	**1962** Miho Zosensho K.K.—Shimizu (322) 46,00 7,52 40,49 7,50 3,61 P 14,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.347 4 Ha	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
6402353 6MER BF35512 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 33** ex Shinnan Maru No. 11-71 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**302** 159 —	KR	**1963** Kanasashi Zosensho—Shimizu (498) 49,48 7,95 43,39 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe 12kn
7605005 6MES BF35513 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 55** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**226** 114 —	KR	**1965** Kanasashi Zosensho—Shimizu *38,44* 38,00 7,50 3,38 P 18,6 F 5,2 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho Japan 11kn
6813526 6LHU BM22 245 Df Esd Gc Rdr RTm	**DONG KWANG** **Dong Sue Shipping Co. Ltd.** Busan South Korea	**4 000** 2 742 5 845	KR (AB)	**1969** Korea SB. & Eng. Corp.—Pusan 109,00 15,83 6,532 101,02 15,80 7,90 P 24,4 RQD 7,1 B 6,1 F 14,7 1 dk rf 119	**M General Cargo** 2 Ho 33,0 35,9 ER G.7 500 B.7 190 2 Ha (10,7 26,9 × 7,4) ER 8W Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 125kW 440V 60Hz a.c. 14kn
5044465 D7NX BM35 691 Df Esd Rdr	**DONG MIN** ex Ulsan-77 ex Hispaniola-71 ex Bihoru Maru-70 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 164** 1 621 4 772	AB KR	**1961** Namura SB. Co. Ltd.—Osaka (317) 107,83 14,56 6,293 100,01 14,51 7,60 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** Ref 3 Ho ER G.6 285 B.5 853 In.44 3 Ha (8,3 18,2 20,2 × 6,1) ER 14W Der 2(15) 4(10) 4(5)	Oil 4SA 10Cy. 470 × 700 2 611kW (3 500bhp) Ito Tekkosho Shimizu Gen 2 × 104kW 445V a.c. Fuel 260,0t 13,5kn
6409454 BOOP Df Esd Gc Rdr RT	**DONG MING** ex Sea Amber-73 **China Ocean Shipping Co.** Guangzhou/Canton China	**10 421** 6 381 15 627	✠Classed LR until 9/73	**1964**-7 N.V. Kon. Maats. "De Schelde"-—Vlissingen (320) 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks	**M General Cargo** CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s 26,0 23,5 G.22 471 B.20 125 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Fuel 132,5t (d.o.) 979,5t (hvf) 15kn
6621947 6MRA IM105 Df Esd Pfd Rdr RT	**DONG MOON** ex Alto 1-74 **Dong Sung Marine Transport Co. Ltd.** Inchon South Korea	**3 002** 1 925 4 889	KR (NK)	**1966** Tohoku Zosen—Shiogama (81) 98,66 15,52 6,112 92,00 15,50 7,37 P 20,8 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.6 094 B.5 859 3 Ha (11,6 19,6 12,5 × 7,6) ER 12W Der 1(15) 3(10)	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 96kW a.c. Fuel 410,5t 12,25kn
6516051 6NCB IM2018 Df Esd Gc Rdr RT	**DONG MOON No. 3** ex Welly-74 ex Ginkai Maru-73 **Dong Sung Marine Transport Co. Ltd.** Inchon South Korea	**4 020** 2 550 6 099	KR (NK)	**1965** Usuki Tekkosho—Saiki (1050) 109,81 16,06 6,617 101,94 16,01 8,11 P 22,3 B 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 487 B.7 343 3 Ha (10,4 20,3 20,3 × 7,1) ER 11W Der 2(20) 8(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 128kW 445V a.c. Fuel 416,5t 13kn

5255727 6KCS IM500 Df Esd Gc Rdr RTh	**DONG MYUNG** ex Nordstern-65 **Jin Yang Shipping Co. Ltd.** Busan South Korea	**8 682** 4 756 11 620	GL KR	**1955** Flensburger Schiffsbau-Ges. —Flensburg (556) 143,47 18,42 8,586 132,04 18,39 11,99 F 12,2 2 dks RW	**M General Cargo** CSD 12P 5 Ho 16,7 22,1 21,6 ER 18,3 17,6 G.17 650 B.16 401 5 Ha (9,8 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 2(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 230kW 1 × 24kW 220V d.c. Fuel 1 153,0t (hvf)
6602367 XVZD Df Esd Gc Rdr RTv	**DONG NAI** ex Lemnos-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	T.Mk **4 575** 2 052 7 905 **7 113** 3 549 9 734	**✠100A1** SS 8/75 DTm & f—vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1966**-6 Lindholmens Varv. A/B—Goteborg (1094) 134,17 18,85 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 6BH WB2312t incl. DTm387t DTf324t	**M General Cargo** Ref 5 Ho 12,2 16,7 15,1 15,1 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,3) (11,2p&s × 5,4) (11,9p&s 11,9p&s × 6,1) (3,6p&s × 4,6) ER Cr 2(10) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 w hydraulic couplings & sr gearing to sc. shaft 7 341kW (9 840bhp) A/B Lindholmens Varv. 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.)-29,5pd
6915257 6MLM BM35 851 Df Esd Gc Rdr RTm	**DONG NAM** ex Myoko Maru-72 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 004** 1 966 5 701	KR	**1969** Imabari Zosen—Imabari (211) 101,58 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho each 34,2 ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 720 2 708kW (3 630bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 128kW 445V 60Hz a.c. Fuel 521,0t
5348627 BOJK Df Esd Gc Rdr RT	**DONG PING** ex Baisiung-76 ex Tagaharu Maru-73 **China Ocean Shipping Co.** China	**9 121** 5 289 12 672	(NK)	**1958** Hitachi Zosen (Hiroshima Works) —Innoshima (3848) 157,05 19,69 9,284 145,01 19,60 12,40 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.16 852 B.15 337 In.424 6 Ha (7,4 × 5,4) (13,4 11,1 × 7,4) ER (7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Hitachi Zosen Gen 1 × 340kW 450V a.c. Fuel 1 596,0t
7410242 6NQW BF38978 Df Esd Gc Rdr	**DONG SAN** **Dong Won Industrial Co. Ltd.** Busan South Korea	**4 347** 2 155 4 659	KR	**1975** Miho Zosensho K.K.—Shimizu (1008) 6,046 95,94 15,98 9,99	**M Factory Fishing** Fish-factory Stern Trawler	Oil 2SA 7Cy. 450 × 800 4 476kW (6 000bhp) Kobe Hatsudoki K.K.
5144239 BOOV Df Esd Gc Rdr RTm/h/v	**DONG SHAN** ex Havlom-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 894** 5 695 11 367	(NV)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (523) 154,01 19,54 8,878 141,64 19,46 11,89 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P 6 Ho 16,7 21,1 18,9 ER 21,7 17,8 11,4 G.19 540 B.18 000 In.1 335 6 Ha (stl) (9,8 × 6,1) (15,0 11,9 × 7,0) ER (10,5 11,9 × 7,0) (6,1 × 5,0) 22W Cr 4(5) Der 1(30) 16(5-10) 2(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Gen 4 × 312kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)
6714354 Df Esd Gc Rdr RT	**DONG SHIN** ex Gardenia-77 ex Orient Okinawa-74 **Dong Sue Shipping Co. Ltd.** South Korea	**4 279** 2 787 6 737	KR NK	**1967** Kurushima Dock Co. Ltd.—Imabari (528) 111,84 16,84 6,706 103,49 16,81 8,31 P 22,0 F 8,0 1 dk RW	**M General Cargo** 3 Ho ER G.9 163 B.8 751 3 Ha (11,9 22,4 22,4 × 8,0) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 567,0t
7410228 H3AG 5469-75 Df Esd Gc Pfd Rdr RT	**DONG SOO No. 110** **Todd Ltd. Corp.** Dong Soo Co. Ltd. Panama Panama	**676** 325 —	KR	**1974** Miho Zosensho K.K.—Shimizu (998) 57,79 10,34 3,836 53,22 10,30 4,30 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho
7416507 H3TG 5527-75 Df Esd Gc Pfd Rdr RT	**DONG SOO No. 111** **Todd Ltd. Corp.** Dong Soo Co. Ltd. Panama Panama	**657** 309 315	KR	**1975** Miho Zosensho K.K.—Shimizu (1006) 57,79 10,34 3,836 53,22 10,29 4,30 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho
6423034 3FPM 4309-74 Df Esd Gc Pfd Rdr RT	**DONG SU No. 21** ex Chiyofuku Maru No. 65-75 ex Seio Maru No. 1-70 **Pesquerias Canarias S.A.** Panama Panama	**253** 128 —	KR	**1964** Kanasashi Zosensho—Shimizu (592) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
6508054 3EXF 4563-74 Df Esd Gc Rdr RTh	**DONG SU No. 22** ex Sumiyoshi Maru No. 8-74 **Pesquerias Canarias S.A.** Tai Chang Fisheries Co. Ltd. Panama Panama	**242** 119 322	KR	**1964** Miho Zosensho K.K.—Shimizu (519) 44,20 7,62 38,59 7,60 3,46 P 14,1 B 8,6 F 7,7 1 dk RW	**M Fishing** Side-fishing 2 Ho 5,4 18,2comb. ER In.305 4W Der 4(1)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 1 × 80kW 1 × 64kW 225V a.c. Fuel 172,5t (d.o.)
7221940 HPIS 9317-79 Df Esd Gc Pfd Rdr RT	**DONG SUH** ex Toko Maru-78 **Suh Jin Shipping Co. Ltd.** Panama Panama	**10 824** 6 378 17 351	KR NK	**1972** Onomichi Zosen—Onomichi, Hiroshima Pref. (235) 154,13 22,26 9,005 142,50 22,20 12,12 P 25,3 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 337 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Fuel 1 322,0t-33,5pd
7811343	**DONG SUNG** **Daeyang Shipping Corp. Ltd.** South Korea	**1 000** — 1 600	KR (Class cont.)	**1979** Busan SB. & Eng. Co. Ltd.—Busan (240) ... ... 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo

5191593 6LUV BM22 467 Rdr	**DONG SUNG** ex Kokuryu Maru-72 **Tong Myung Shipping Co. Ltd.** Busan South Korea	**468** 242 747	**1960** Onomichi Zosen—Onomichi, Hiroshima Pref. (70) KR 49,76 9,05 3,709 44,99 9,00 4,02 1 dk	**M Tanker** Chemical 8 Ta ER	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7606566 6LWE BF9171 RT	**DONG SUNG No. 101** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**179** 78 —	**1964** Hakata Dock K.K.—Fukuoka *34,51* KR 34,02 6,90 3,10 P 18,3 F 4,9 1 dk	**M Fishing** G.252 3 Ha (1,5 1,5 0,9 × 1,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Japan 10,5kn
5244730 6LZT BF10745 Df Esd Gc Rdr	**DONG SUNG No. 102** ex Myozyo Maru No. 3-70 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**218** 113 —	**1962** Kanasashi Zosensho—Shimizu (462) 41,81 7,35 2,998 KR 36,58 7,29 3,41 P 10,1 B 6,8 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft In.281 2 Ha (1,5 × 1,3) (1,6 × 1,3) Der 1(2)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu 11kn
5307300 6MHI BF35550 Df Gc Pfd Rdr	**DONG SUNG No. 106** ex Sumiyoshi Maru No. 5-71 ex Sakiyoshi Maru No. 25 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**298** 157 —	**1962** Kanasashi Zosensho—Shimizu (482) 48,80 7,62 KR 43,13 7,60 3,71 P 9,8 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft In.427	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Fuel 206,5t 11,75kn
7606621 6MOV BF36031 Df Esd Gc Rdr RT	**DONG SUNG No. 108** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**230** 129 —	**1963** Narasaki Zosen K.K.—Muroran *38,50* KR 38,00 7,50 3,36 P 18,6 F 6,4 1 dk	**M Fishing** In.281 3 Ha	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho Japan 10kn
5313256 6MSO BF36154 Df Esd Gc Pfd Rdr	**DONG SUNG No. 116** ex Santoku Maru No. 18-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**228** 114 —	**1961** Kanasashi Zosensho—Shimizu (427) 41,13 7,27 KR 35,77 7,21 3,46 P 10,4 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,3)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Kobe Fuel 147,5t 10,75kn
5394078 6MTW BF36205 Df Esd Gc Pfd Rdr	**DONG SUNG No. 123** ex Anei Maru No. 18 ex Yachiyo Maru No. 15 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**268** 145 —	**1962** Kanasashi Zosensho—Shimizu (492) 46,18 7,55 KR 40,54 7,50 3,61 P 14,7 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.430 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho Yaizu 11,25kn
5420657 6MUE BF36228 Df Esd Gc Pfd Rdr	**DONG SUNG No. 203** ex Kaisei Maru No. 13-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**325** 171 —	**1963** Miho Zosensho K.K.—Shimizu (364) 49,61 8,06 KR 43,95 8,01 3,81 P 18,6 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.437 4 Ha (1,3 1,3 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata 11kn
5344073 6NBB BF38004 Df Esd Gc Pfd Rdr	**DONG SUNG No. 207** ex Sumiyoshi Maru No. 7-74 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**231** 109 —	**1962** Uchida Zosen—Ise (557) *37,50* 2,896 KR 37,01 7,21 3,41 P 7,1 F 4,9 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.275 3 Ha	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10kn
6616253 6MSZ BM36 186 Df Esd Gc Rdr RT	**DONG WON** ex Biak Maru-73 ex Tenrei Maru-69 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 840** 2 368 6 430	**1965** Tsuneishi Zosen—Numakuma (135) 109,86 16,03 6,852 KR (NK) 101,00 16,01 8,36 P 24,4 RQD 2,5 B 9,5 F 2,2 1 dk RW rf 102	**M General Cargo** 2 Ho 34,6 30,6 ER G.7 699 B.7 417 2 Ha (28,0 23,7 × 8,0) 12W Der 2(15) 6(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 140kW 440V 60Hz a.c. Fuel 504,0t (hvf) 14kn
7606619 6LTQ BF22038 Df Esd Gc Rdr	**DONG WON No. 1** **Dong Soo Co. Ltd.** Busan South Korea	**253** 131 —	**1962** Kanasashi Zosensho—Shimizu *37,01* KR 36,61 7,31 3,41 P 10,1 B 4,3 F 4,9 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 11kn
6610144 6MHV BF35630 Df Esd Gc Pfd Rdr RT	**DONG WON No. 3** ex Heian Maru No. 3-72 **Dong Soo Co. Ltd.** Busan South Korea	**350** 174 —	**1965** Niigata Eng. Co. Ltd.—Niigata (627) 44,61 8,03 3,480 KR 39,78 8,01 3,89 B 4,0 F 26,9 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.400 3 Ha	Oil 4SA 6Cy. 310 × 380 940kW (1 260bhp) Niigata Eng. Co. Ltd. Niigata 12kn
7606607 6MBB BF9766	**DONG WON No. 5** **Dong Soo Co. Ltd.** Busan South Korea	**222** 117 —	**1962** Fukuoka Zosen—Fukuoka *37,50* KR 37,01 7,10 3,46 1 dk	**M Fishing** Ref In.436 4 Ha	Oil 4SA 6Cy. 310 × 410 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,75kn
7606592 6LWQ BF9824	**DONG WON No. 8** **Dong Soo Co. Ltd.** Busan South Korea	**269** 136 —	**1963** Miho Zosensho K.K.—Shimizu *42,49* KR 42,02 7,70 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 340 × 470 634kW (850bhp) Fuji Seisakusho Japan 11,5kn
7606580 6LLG BF22200	**DONG WON No. 11** **Dong Soo Co. Ltd.** Busan South Korea	**361** 187 —	**1962** Miho Zosensho K.K.—Shimizu *45,15* KR 44,66 7,90 3,81 P 10,4 F 6,1 1 dk	**M Fishing**	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Yaizu

5350345 6NAE BF36420 Df Esd Rdr RT	**DONG WON No. 12** ex Taiyo Maru No. 57-74 ex Taiyo Maru No. 37-59 **Dong Soo Co. Ltd.** Busan South Korea	**752** 340 —	KR	**1954** 59,59 9,50 54,95 9,45 5,08 P 3,1 B 5,2 F 8,6 1 dk RW	Hayashikane Zosen—Shimonoseki	(831)	**M Fishing** Side Trawler 1 Ho 22,7 G.625 B.566 In.625 4 Ha 1W Der 1(10)	Oil 2SA 6Cy. 430 × 660 Hayashikane Zosen Fuel 199,0t
7606554 6MDL BF10653	**DONG WON No. 15** **Dong Soo Co. Ltd.** Busan South Korea	**172** 82 —	KR	**1963** *33,99* 33,53 6,71 3,20 1 dk	Kochiken Zosen—Kochi		**M Fishing**	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo
5411345 6LWR BF9951 Df Gc Rdr RT	**DONG WON No. 18** ex Goei Maru No. 5-70 **Dong Soo Co. Ltd.** Busan South Korea	**230** 115 —	KR	**1963** 42,35 7,42 3,150 37,50 7,21 3,46 1 dk	Usuki Tekkosho—Usuki	(419)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 485kW (650bhp) E made— fitted63 Usuki Tekkosho
5403520 6MLL BF35818 Df Esd Gc Pfd Rdr RTv	**DONG WON No. 21** ex Yong Jin No. 3-77 ex Eifuku Maru No. 18 **Dong Soo Co. Ltd.** Busan South Korea	**288** 137 —	KR	**1963** 46,79 7,73 42,09 7,70 3,54 P 10,1 F 6,4 1 dk rf 152	Yamanishi Zosen K.K.—Ishinomaki	(426)	**M Fishing** Side-fishing 3 Ho 5,4 7,5 11,3 ER 3 Ha (1,2 1,2 × 1,2) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho Gen 1 × 80kW 1 × 64kW 1 × 24kW 230V 60Hz a.c. Fuel (hvf)
5420009 6LSV BF22378 Df Esd Gc Pfd Rdr RT	**DONG WON No. 31** ex Fujiura Maru No. 3-70 **Dong Won Industrial Co. Ltd.** Busan South Korea	**481** 244 —	KR	**1963** 54,11 9,45 47,81 9,40 3,99 P 17,7 F 5,8 1 dk	Miho Zosensho K.K.—Shimizu	(367)	**M Fishing** Side-fishing Ref Mchy.aft In.739	Oil 4SA 6Cy. 400 × 570 895kW (1 200bhp) Akasaka Tekkosho Fuel 220,5t
7606425 6LSW BF8740 Df Esd Gc Rdr RT	**DONG WON No. 33** **Dong Won Industrial Co. Ltd.** Busan South Korea	**235** 113 —	KR	**1964** *38,26* 37,75 7,60 3,46 P 18,9 F 6,1 1 dk	Miho Zosensho K.K.—Shimizu		**M Fishing** Ref In.326	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
6401957 6MAI BF8909 Df Esd Gc Rdr	**DONG WON No. 38** ex Kochi Maru No. 5-70 **Dong Won Industrial Co. Ltd.** Busan South Korea	**278** 141 —	KR	**1963** 47,93 7,75 42,55 7,70 3,46 1 dk	Kanasashi Zosensho—Shimizu	(485)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd.
5195252 6MDC BF9570 Esd Gc Pfd Rdr	**DONG WON No. 51** ex Kotoshiro Maru No. 8-71 **Dong Won Industrial Co. Ltd.** Busan South Korea	**324** 166 —	KR	**1961** 48,62 7,70 42,98 7,65 3,81 1 dk	Miho Zosensho K.K.—Shimizu	(297)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Fuel 171,5t
6420769 6MIG BF35644 Df Esd Gc Rdr RT	**DONG WON No. 53** ex Myozin Maru-72 **Dong Won Industrial Co. Ltd.** Busan South Korea	**292** 150 —	KR	**1964** 48,60 7,75 42,68 7,70 3,56 P 10,7 F 6,8 1 dk RW	Yamanishi Zosen K.K.—Ishinomaki	(461)	**M Fishing** Side-fishing Ref Mchy.aft In.362	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6422688 HO-8738 3530- PEXT Df Esd Gc Pfd Rdr RT	**DONG WON No. 61** ex Jinmei Maru No. 35-73 ex Ino Maru No. 11 **Fortuna Grande Panama S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**254** 134 —	KR	**1964** 45,78 7,75 2,998 40,39 7,70 3,46 1 dk	Kanasashi Zosensho—Shimizu	(582)	**M Fishing** Side-fishing 4 Ha (1,0 × 0,9) (1,2 1,2 1,2 × 1,5) ER Der 4(1)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.
6803038 H3PP 5566-75 Df Esd Gc Rdr	**DONG WON No. 67** ex Dong Won No. 63-75 ex Kotoshiro Maru No. 17-75 **Fortuna Grande Panama S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**414** 219 —	KR	**1967** 53,29 8,51 47,50 8,49 3,87 1 dk	Miho Zosensho K.K.—Shimizu	(636)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.
6710061 6MHW BF35634 Df Esd Gc Pfd Rdr RT	**DONG WON No. 81** ex Kyosho Maru No. 31-71 **Dong Won Industrial Co. Ltd.** Busan South Korea	**315** 147 —	KR	**1966** 45,22 8,41 3,252 39,86 8,39 3,71 1 dk	Yamanishi Zosen K.K.—Ishinomaki	(531)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 380 955kW (1 280bhp) Fuji Seisakusho
6824991 3EBV 4143-74 Df Esd Gc Pfd Rdr RT	**DONG WON No. 83** ex Kaiyo Maru No. 1-74 **Todd Ltd. Corp.** Dong Won Industrial Co. Ltd. Panama Panama	**348** 168 —	KR	**1968** 50,78 8,62 3,252 44,73 8,60 3,71 2 dks	Nichiro Zosen—Hakodate	(251)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho
6804147 3EXX 4144-74 Df Esd Gc Pfd Rdr RT	**DONG WON No. 86** ex Shotoku Maru No. 35-74 **Todd Ltd. Corp.** Dong Won Industrial Co. Ltd. Panama Panama	**341** 132 —	KR	**1968** 50,78 8,62 3,252 44,73 8,60 3,69 2 dks	Nichiro Zosen—Hakodate	(248)	**M Fishing** Side Trawler 4 Ha (2,1 2,1 2,1 × 1,9) (1,0 × 0,9) ER Der 2(2) 6(1,5)	Oil 4DA 12Cy. 220 × 300 1 119kW (1 500bhp) Kawasaki Dockyard Co. Ltd.
6511714 6MEL BF43109 Df Esd Gc Pfd Rdr RT	**DONG WON No. 311** ex Zenko Maru No.12-77 **Dong Won Industrial Co. Ltd.** Busan South Korea	**824** 449 901	KR	**1965** 64,22 11,13 57,31 11,10 4,96 1 dk	Kanasashi Zosensho—Shimizu	(623)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho

6525686 6LWS BF9584 Df Esd Gc Pfd Rdr RT	**DONG WON No. 501** ex Shoun Maru No. 1-70 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**256** 126 298	KR	**1965** Niigata Eng. Co. Ltd.—Niigata (617) 42,83 8,03 3,175 37,19 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Engineering Co. Ltd. Niigata 10kn
6818174 H3AH 4096- PEXT Df Esd Gc Rdr	**DONG WON No. 502** ex Minato Maru No. 56-75 **Todd Ltd. Corp.** Panama Panama	**349** 189 —	KR	**1967** Hayashikane Zosen—Nagasaki (657) 51,11 8,95 3,506 45,01 8,92 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7606499 6MLT BF35821 Df Esd Gc Pfd Rdr RT	**DONG WON No. 503** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**347** 165 —	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki *46,55* 46,31 8,11 3,89 1 dk	**M Fishing** Ref In.400 2 Ha Der 6(2)	Vee Oil 4SA 12Cy. 220 × 300 977kW (1 310bhp) Kawasaki Heavy Ind. Ltd. Japan 11,75kn
6802058 6MEX BF33508 Df Esd Gc Pfd Rdr	**DONG WON No. 515** ex Meisho Maru No. 15-71 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**339** 135 —	KR	**1967** Uchida Zosen—Ise (699) *42,01* 8,62 3,379 42,02 8,59 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu 11,25kn
7416478 H3AI 4097- PEXT Df Esd Gc Pfd Rdr RT	**DONG WON No. 517** **Todd Ltd. Corp.** Dong Won Fisheries Co. Ltd. Panama Panama	**676** 323 —	KR	**1974** Miho Zosensho K.K.—Shimizu (1003) 57,79 10,34 3,836 53,22 10,30 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 Akasaka Tekkosho Yaizu 13kn
7416480 H3DJ 5035-75 Df Gc Rdr	**DONG WON No. 519** **Todd Ltd. Corp.** Dong Won Fisheries Co. Ltd. Panama Panama	**656** 309 600	KR	**1974** Miho Zosensho K.K.—Shimizu (1004) 51,49 10,29 6,63	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho Japan
7394591 3EYX 4665-74 Df Esd Gc Pfd Rdr RT	**DONG WON No. 601** **Gudgeon Shipping Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen K.K.—Yokkaichi (113) ... ... 49,28 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu 12,75kn
7405388 3EZX 4869-74 Df Esd Gc Pfd Rdr RT	**DONG WON No. 602** **Gudgeon Shipping Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen K.K.—Yokkaichi (126) 3,395 48,98 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu 12,5kn
7807108	**DONG WON No. 603** **Dong Won Fisheries Co. Ltd.** Panama Panama	**498** — —	KR (Class cont.)	**1978** Dae Sun SB. & Eng. Co. Ltd.,—Busan (210) 55,17 49,03 8,62 4,02	**M Fishing** Tuna	Oil 1 007kW (1 350bhp) Akasaka Diesels Ltd. Yaizu
6610883 6KFM BF36252 Df Esd Rdr RT	**DONG WON No. 707** ex Weol Mi No. 312-75 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**621** 332 624	KR (BV)	**1966** Cant. Nav. Breda S.p.A.—Venezia (240) 54,51 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12,5kn
6516245 6KFQ BF36251 Df Esd Gc Rdr RT	**DONG WON No. 709** ex Weol Mi No. 308-74 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**621** 332 624	KR (BV)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1622) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12kn
6715516 6MNA BF35963 Df Esd Gc Pfd Rdr	**DONG WON No. 801** ex Kotoshiro Maru No. 7-72 **Dong Won Industrial Co. Ltd.** Busan South Korea	**245** 86 —	KR	**1967** Miho Zosensho K.K.—Shimizu (613) 46,11 7,24 38,00 7,22 3,48 B 14,7 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 5 Ha	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6713647 6NAF BF36437 Df Esd Gc Pfd Rdr	**DONG WON No. 803** ex Shoei Maru No.18 **Dong Won Industrial Co. Ltd.** Busan South Korea	**249** 97 —	KR	**1967** Kanasashi Zosensho—Shimizu (765) 46,33 2,972 37,95 7,17 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7395870 H3AE 4072- PEXT Df Gc Pfd Rdr	**DONG WON No. 806** ex Baek du San No. 3-77 **Todd Ltd. Corp.** Panama Panama	**454** 214 511	KR	**1974** Miho Zosensho K.K.—Shimizu (978) 57,43 9,02 3,696 49,23 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu

7408275 H3AF 4094- PEXT Df Gc Pfd Rdr RT	**DONG WON No. 807** ex Baek du San No. 5-77 **Todd Ltd. Corp.** Panama Panama	**454** 216 559	 KR	**1974** Miho Zosensho K.K.—Shimizu (991) 57,43 10,32 3,696 48,98 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho
6615663 HOWV 6831- PEXT Df Esd Gc Rdr	**DONG WON No. 808** ex Kyowa Maru No. 1-76 **Farthest Ocean Co. Ltd. S.A.** Panama Panama	**252** 92 —	 KR	**1966** Miho Zosensho K.K.—Shimizu (586) 45,70 7,24 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd.
7405352 3FAX 3815- PEXT Df Esd Gc Pfd Rdr RT	**DONG WON No. 909** **Minnow Shipping Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 222 —	 KR	**1974** Mie Zosen K.K.—Yokkaichi (122) 3,395 48,98 9,00 3,99 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho
7415371 3FBX 3816- PEXT Df Gc Pfd Rdr RT	**DONG WON No. 919** **Carp Shipping Inc.** Dong Ah General Industrial Co. Ltd. Panama Panama	**443** 222 —	 KR	**1974** Mie Zosen K.K.—Yokkaichi (127) 9,02 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho
7112838 D7BW Df Esd Gc Pfd Rdr RTh	**DONG WOON** ex Queena-78 **Korea Express Shipping Co. Ltd.** Seoul South Korea	**9 179** 5 661 15 704	 AB	**1971** Tsuneishi Zosen—Numakuma (252) 144,86 21,09 8,941 136,02 21,04 12,02 P 29,9 F 11,3 1 dk rf nil	**M Bulk Carrier** 4 Ho 16,3 26,9 26,9 26,9 ER G.19 677 B.19 407 4 Ha (stl) (10,9 × 9,9) (19,5 19,5 19,5 × 7,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 250kW 445V 60Hz a.c. Fuel 1 249,5t (hvf)
6414174 6KAD IM1628 Df Esd Gc Rdr	**DONG YANG** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**1 600** 955 2 600	 KR (AB)	**1964** Korea SB. & Eng. Corp.—Pusan 82,66 12,32 5,293 75,98 12,27 6,20 P 19,2 F 8,0 1 dk rf 102	**M General Cargo** 2 Ho ER G.3 381 B.3 139 2 Ha (12,6 25,4 × 6,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 430 × 620 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 197,0t
7028154 D7OS BM43 155 Df Esd Rdr RT	**DONG YANG EXPRESS FERRY No. 1** ex Ferry Kampu No. 1 ex Ferry Kampu-77 **Dong Yang Express Ferry Co. Ltd.** South Korea	**3 767** 2 250 700	 KR (NK)	**1970** K.K. Taihei Kogyo—Akitsu (261) 114,71 19,03 4,630 105,01 19,00 6,25 2 dks	**TM Ferry/General Cargo** Vehicles 578P	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Fuji Seisakusho Fuel 136,5t
6820567 6MDE BF9544 Df Gc Pfd Rdr RT	**DONG YANG No. 9** ex Dong Myung No. 77 ex Yuryo Maru No. 5-71 **Dong Yang Fishery Co.** Busan South Korea	**329** 164 —	 KR	**1967** Narasaki Zosen K.K.—Muroran (628) 48,82 8,41 3,404 42,80 8,39 3,81 B 6,8 1 dk	**M Fishing** Side-fishing Ref In.367 4 Ha (1,6 1,6 1,6 × 1,8) (1,2 × 1,6) ER	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho
5319171 6KYN BM21 759 Rdr RT	**DONG YANG No. 51** ex Seizan Maru No. 2-68 **Dong Yang Shipping Co. Ltd.** Busan South Korea	**999** 492 1 600	 KR	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (588) 68,03 10,65 4,700 62,03 10,60 5,31 P 16,2 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 B.1 827 2 Ha (12,9 14,0 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 12kW 105V d.c. Fuel 79,5t
5326382 6KYP BM21 604 Df Rdr RTm	**DONG YANG No. 53** ex Shuko Maru-67 **Dong Yang Shipping Co. Ltd.** Busan South Korea	**1 000** 580 1 699	 KR	**1961** Shikoku Dock Co.—Takamatsu (572) 69,12 10,06 4,750 63,53 10,01 5,21 P 16,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.2 026 HeCls. B	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 15kW 110V d.c. Fuel 39,5t (hvf)-3,0pd
7418189 6MXV BM36 402 Rdr RT	**DONG YANG No. 56** **Korea Industrial Leasing Co. Ltd.** Dong Yang Shipping Co. Ltd. Busan South Korea	**561** 293 1 037	 KR	**1974** Dae Dong SB. Co.—Busan 56,55 8,64 51,85 8,62 4,50 P 14,7 F 7,7 1 dk	**M General Cargo** G.1 092 B.1 054 2 Ha (each 10,9 × 4,8) Der 2(5)	Oil 4SA 6Cy. 230 × 410 560kW (750bhp) Makita Tekkosho
7919949 BLEG Esd Pfd Rdr RT	**DONG YU 1501** **Government of The People's Republic of China** Zhou Shan/ Ting Hai China	**158** 55 165	 NK	**1979** Hayashikane Zosen—Yokosuka (883) 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction Daihatsu Diesel Mfg. Co. Ltd.
7919951 BLXE Esd Pfd Rdr RT	**DONG YU 1502** **Government of The People's Republic of China** Zhou Shan/ Ting Hai China	**158** 56 165	 NK	**1979** Hayashikane Zosen—Yokosuka (884) 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd.

7919963 Esd Pfd Rdr RT	**DONG YU 1503** **Government of The People's Republic of China** Zhou Shan/ Ting Hai China	**158** 56 165	NK (Class cont.)	**1979** Hayashikane Zosen—Yokosuka (885) 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7919975 Esd Pfd Rdr RT	**DONG YU 1504** **Government of The People's Republic of China** Zhou Shan/ Ting Hai China	**158** 55 165	NK (Class cont.)	**1979** Hayashikane Zosen—Yokosuka (886) 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6815926 3FVC 4212-74 Df Esd Gc Rdr RT	**DONG YUN** ex Dong Ah No. 2 ex Yamamie Maru-73 **Kwangyung & Bongsu Shipping S.A.** Panama Panama	**1 994** 1 115 3 326	KR (NK)	**1967** Daiko Dkyd Co. Ltd.—Osaka (55) 87,15 13,03 5,690 79,99 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (14,4 28,0 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 207,5t 12,5kn
5092553 GGHH 301420 Df Esd Gc Rdr RTv	**DONGA** **Elder Dempster Lines Ltd.** Glasgow United Kingdom	T.Mk **6 366** 3 441 10 928 **8 868** 5 047 11 715	**✠100A1** CS 10/78 DTsmf & 'tween dk tanks amids & aft—vegetable oil **✠LMC** EL ct 2⅛"SQ	**1960**-6 Lithgows Ltd.—Port Glasgow (1133) 141,74 19,23 8,109/8,471 134,12 19,13 12,04 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 Coll BH to U dk 6 to 2nd dk WB2495t incl. DTsmf1472t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 5 Ha (stl) (9,6 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 2(7,5) 6(5) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 165kW 220V d.c. Fuel 1 169,5t (hvf) 14kn
5213119 3FRO 7380-76 Df Esd Gc Rdr RTm	**DONGJIANG** ex Ventura-76 ex Lovdal-69 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**12 539** 7 303 20 362	NV	**1960** Marinens Hovedverft—Horten (144) 170,69 21,95 9,614 161,91 21,90 11,97 1 dk RW rf 51	**M Tanker** 34 Ta ER L.26 406 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 312kW 1 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 605,5t (hvf)-29,0pd 14kn
5047974 Df Esd Gc Rdr RTm	**DONGO** ex Georgios P.P.-79 ex Olympios Athina-79 ex Eirin Maru-78 ex Habernis-74 ex Bongo-69 **Entelina Compania Maritima S.A.** Panama Panama	**3 226** 2 124 6 558	NV	**1962** P. Lindenau—Kiel (122) 105,80 14,66 5,792 98,25 14,64 7,01 1 dk len 68	**M General Cargo** 3 Ho ER G.7 012 B.6 538 3 Ha (stl) (21,4 14,2 17,5 × 7,4) ER Der 2(8) 8(5)	Oil 4SA 6Cy. 520 × 740 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 160kW 440V 60Hz a.c. Fuel (d.o.) 12kn
7726562 STDA 14 Df Esd Gc Pfd Rdr RT	**DONGOLA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **8 500** — 9 754 **9 691** 12 200	**100A1** Class Contemplated	**1979** Brodogradiliste "Uljanik"—Pula (328) 149,03 21,26 8,502/8,770 140,01 21,20 12,10 F - 2 dks	**M General Cargo** Ref 12bth P 5 Ho DTp&s — — — — ER — Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 6 975kW (9 350bhp) B&W Brodogradiliste "Uljanik" Pula 16,5kn
5389803	**DONI** ex Wilja-67 **Kuta Shipping Co. Ltd.** Nigeria	**289** 177 315	(BV)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (170) *42,37* 6,51 2,483 6,46 2,72 1 dk R len 51	**M General Cargo** G.453 B.425 2 Ha (8,9 7,4 × 3,9) ER 2W Der 2(5)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brans Appingedam Fuel 8,0t (d.o.) 7kn
5374406 Df Esd Rdr RT	**DONIBANE** ex Atlantic-72 ex Ursula Horn-69 ex Ursula H.-60 ex Ursula Horn-60 **Socipeche** Abidjan Ivory Coast	T.Mk **809** 329 1 055 **1 324** 775 1 447	(BV) (GL)	**1959** J. J. Sietas Schiffsw.—Hamburg (456) 75,09 10,83 3,861/4,496 67,52 10,81 6,30 2 dks	**M General Cargo** Ref. In.1 712 2 Ha (each 7,1 × 4,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Fuel 169,5t (d.o.) 13,5kn
5065299 CUYR PM-1-A Df Esd RT	**DONIBANE** ex Casamance-64 **Cooperativa dos Armadores da Pesca da Sardinha S.a.r.l.** Portimao Portugal	**446** 239 300	(BV)	**1959** At. & Ch. de la Manche—Dieppe (C1146) *48,16* 7,42 3,252 7,37 3,92 1 dk RW len 62	**M Fishing** Side-fishing 3 Ta L.393 4 Ha (0,7 × 0,6) (1,6 × 1,6) (1,3 × 1,3) (0,9 × 1,0) 2W Der 2	2 Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 522kW (700bhp) NE 72 Soc. Surgerienne de Const. Mec. Surgeres Fuel 96,5t (d.o.) 11kn
7436155 ENMF M-28292	**DONINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7803865 UFCU M-31276 Df Esd Gc Pfd Rdr RT	**DONISAR** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (480) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5252787	**DONMAUR** ex Ninezick-72 **D. Logue** Irish Republic	**119** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9,5kn

7048025 WY5648 518181 RT	**DONNA** ex Ruth M-74 **Ruth M Inc.** Philadelphia, Pa United States of America	**121** 82 —		**1969** Barbour Boat Works Inc.—New Bern, Nc *24,57* 6,41 3,26 1 dk	**M Fishing**	Oil 261kW (350bhp) U. Fuel (d.o.)
7603679	**DONNA B**	**199** 88 —		**1974** Mitchel Duane Phares—Wilmington, Ca *25,33* 7,78 3,76	**M Fishing**	Oil 336kW (450bhp) U.
7534751 562789	**DONNA B** **James A. Bunn** Los Angeles-Long Beach, Ca United States of America	**116** 81 —		**1975** Nick Wowcerk Boat Building Co.—Wilmington, Ca *20,46* 6,35 3,46 1 dk	**M Fishing**	Oil 515kW (690bhp) U. Fuel (d.o.)
6709646 323921	**DONNA F** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**112** 82 —		**1966** Hike Metal Products Ltd.—Wheatley, Ont. *18,84* 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peor
7049172 WV8116 299612	**DONNA LYNN** ex Araho II-76 **Donna Lynn Fishing Corp.** New Bedford, Ma United States of America	**193** 145 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *29,81* 7,50 3,38	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7201031 WC7291 254915	**DONNA MAE** ex APC 10 **Francis B. Mathews** Eureka, Ca United States of America	**194** 132 —		**1943** Herreshoff Mfg. Co.—Bristol, Ri (425) *29,45* 6,46 3,36	**Wood M Fishing**	Oil 298kW (400bhp) National Supply Co. U. Fuel (d.o.)
6513786 350746 Df Esd Pfd Rdr RTm	**DONNA MARIA LIGIA** ex Hera-76 ex Artois-75 **Fernpar Fishing Co. (Pty.) Ltd.** Cape Town South Africa	**284** 119 —	(BV)	**1965** At. & Ch. de la Manche—Dieppe (1182) 42,37 7,68 3,760 36,58 7,62 4,30 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz K Gen 2 × 40kW 110V d.c. 1 Fuel (d.o.)
7629958 WYS5 565 552062	**DONNA MARIE** ex Whitehall **Eastern Seaboard Pile Driving Co. Inc.** New York, NY United States of America	**759** 551 —	AB	**1944** Pullman Standard Car Mfg. Co.—Chicago, Il (856) 10,06 2,769 53,80 10,01 3,87 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 General Motors Corp. U.S Gen 1 × 100kW 1 × 60kW 1 × 20k a.c. Fuel 144,5t (d.o.) 15
7403548 GUTF 365896 Df Esd Gc Rdr RT	**DONNINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 11 999	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Y 2$\frac{1}{16}$"U2	**1975**-8 Verolme Scheepswerf Heusden B.V.—Heusden (910) 137,60(BB) 18,67 7,925 129,93 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. comb. btm & side tanks in holds 3406T	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (25,0 × 10,9) (26,6 10,9 × 13,5) ER	Oil 4SA 9Cy. 410 × 470 reduction geare 4 849kW (6 500bhp) Stork Werkspoo Amsterdam Controllable pitch propeller Thw. thrust propeller fwd Fuel 614,5t 14
5356038 JXAU Df Esd	**DONNLAND** ex Terje Werner-63 **Birger Akeroy P/R** Sandnessjoen Norway	**273** 122 —	NV	**1958** Brodrene Lothe A/S—Haugesund (8) 39,17 7,14 3,861 35,06 7,12 1 dk BK 114 len 65	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (2,6 2,6 × 1,9) ER 1W Der 1(4)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 66 Alpha-Diesel A/S Frederiksha Gen 1 × 14kW 220V d.c. Fuel (d.o.)
6926103 EDLU 2189 Esd Gc Rdr RT	**DONOSTI** **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**588** 273 681	BV	**1969** Ast. Luzuriaga S.A.—Pasajes (114) 49,94 4,319 44,99 9,00 4,70 2 dks	**M Fishing** Side Trawler 1 Ho ER B.670 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Naval-Stork-Werkspoor S.A. Ca 13
7363580 EAFF Df Esd Rdr RT	**DONOSTIARRA** **Pesquera Laurak-Bat S.A.** Santander Spain	**248** 105 —	BV	**1974** Soc. Met. Duro Felguera—Gijon (115) 37,37 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. I 11
6611124 GSZA 309732 Df Esd Gc Pfd Rdr RTm/v	**DONOVANIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**39 042** 25 151 69 986	**✠100A1** SS 2/76 oil tanker (cc) crude oil defined ballasting **✠LMC** EL yt 3$\frac{9}{16}$"SQ	**1966**-10 Kockums M/V A/B—Malmo (477) 242,07 33,61 13,132 231,66 33,53 17,07 P 21,7 F 23,2 1 dk rf 127 10BH WB14893t incl. 7908t in clean ballast tanks DTsf4456t	**M Tanker** pt higher tensile steel 15 Ta ER L.85 630 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 607kW (18 240bhp) Su Kockums M/V A/B Ma WTAuxB 3,14N/mm^2 (455lbf/in^2) Spt WTAuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 3,14N/mm^2 (455lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 457,0t (hvf)-65,0pd 1
5422253 GMTA 304791 Esd Pfd Rdr RT	**DONQUESTO** ex Edward Forbes-79 ex Offshore Delight-72 ex Ross Delight-68 **Bristol Channel Divers Ltd.** Cardiff United Kingdom	**180** 65 —	**✠100A1** SS 2/78 **✠LMC** EL (b) h	**1964**-1 Cochrane & Sons Ltd.—Selby (1491) 31,22 7,12 3,366 25,91 7,01 3,81 B & F 24,4 RW rf 457 BK 127 conv Stern Trawler Fishing 72 5BH	**M Research** 2W Der 1(6)	Vee Oil 4SA 8Cy. 178 × 197 336kW (450bhp) Davey, Paxman & Co. Ltd. Colch

5410860 UEXX M-26936 Df Esd Gc Rdr RT	**DONSKOY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (425) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 MAN 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7427013 EWRM M-28284	**DONSKOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7343401 GULG 359085 Esd Pfd Rdr RT	**DONWOOD** ex Bevlyn Dawn-75 **Ashley Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**119** 42 —	✠**100A1** SS 5/79 trawler ✠**LMC** EL e $\frac{13}{16}$"WI LR class withdrawn	**1974**-6 J. Lewis & Sons Ltd.—Aberdeen (385) *24,27* 6,79 2,794 23,50 6,71 3,36 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
5092670 MRXB 166664 Df Esd Pfd RT	**DOONIE BRAES** ex Grasby-55 **Mrs. M. C. Light** Aberdeen United Kingdom	**113** 44 —	Classed LR until 10/51	**1945** F. Curtis—Charlestown, Cornwall 29,32 6,76	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester
5092682 OYWY Df Pfd RT	**DORA** **Albert H. Petersen P/R** Vejle Denmark	**189** 98 249	BV	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (58) *36,82* 6,51 2,896 6,46 3,00 P 8,3 F 4,6 1 dk BK 119 len 57	**M General Cargo** 1 Ho 16,4 ER G.303 B.292 1 Ha (12,8 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 8kn
7395260 IBDD 920 Df Esd Gc Rdr RT	**DORA BALTEA** **Grandi Traghetti S.p.A.** Palermo Italy	**3 456** 1 967 2 887	RI	**1975** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (101) 135,52 19,49 5,995 120,33 19,41 7,75 4 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 9Cy. 420 × 500 6 043kW (8 100bhp) Fiat S.G.M. Turino 18,5kn
7367500 9VGI 367628 Df Esd Gc Pfd Rdr RTm/h/v	**DORA OLDENDORFF** **Partenreederei m.s. 'Dora Oldendorff'** Egon Oldendorff Singapore Singapore	**40 967** 31 221 73 977	✠**100A1** SS 7/79 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds, or Nos. 2 & 6 holds may be empty ✠**LMC** **UMS** EL O† $3\frac{7}{16}$"U2	**1974**-7 Brodogradiliste "III Maj"—Rijeka (556) 244,00(BB) 32,24 13,507 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 10bth P 8 Ho 21,7 26,3 19,5 25,3 19,5 26,3 19,5 25,3 ER G.93 455 2 Ha (stl) (13,5 × 13,2) (13,5 × 14,2) 6 Ha (stl) (each 13,5 × 14,4) ER 7W Cr 1(4) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 487,5t (d.o.) 3 539,0t (hvf) 15,5kn
7392488 SV3170 4697 RT	**DORA P.** **E. Perdicouris** Piraeus Greece	**393** 242 —		**1974** "Naus" Shipyard Philippou Bros. S.A.—Perama (119) 45,57 10,29 1,804 39,48 2,80	**TM Ferry**	2 Oil 4SA 597kW (800bhp) Kelvin ....
6901983 SVLQ 6062 Df Esd Gc Rdr RTh	**DORA PAPALIOS** **Duiker Shipping Enterprises Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 072** 6 370 15 363	AB ✠Classed LR until 31/10/77	**1969**-3 Hellenic Shipyards—Skaramanga (1052) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 719 B.19 878 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
7423706 IMBV 942 Df Esd Gc Rdr	**DORA RIPARIA** **Atlantica S.p.A. di Navigazione** Palermo Italy	**3 987** 2 278 3 414	RI	**1976** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (102) 147,96 19,44 5,619 132,59 19,41 7,73 4 dks	**TM Vehicles Carrier** OSD Side door & ramp (s):stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 dr geared to sc. shafts 8 057kW (10 800bhp) Fiat Grandi Motori Trieste Trieste 2 Controllable pitch propellers 18,5kn
6407779 SNUT Df Esd Gc Pfd Rdr RT	**DORADA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 580	PR	**1964** Stocznia im. Komuny Paryskiej—Gdynia (B23/06) 69,35 11,03 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650 Der 2(5)	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. United Kingdom Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5kn
5403312 CLCE C2048B Df Esd Gc Pfd Rdr	**DORADO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**387** 168 —	✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saiki (561) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
6515655 WU5186 297474 Df Esd Rdr RTm/h/v	**DORADO** ex Sydalise Crawford-75 ex Capt. W. F. Fredeman-73 ex Alex Chotin-69 **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**148** 70 —	AB	**1965** Equitable Equipment Co.—Madisonville, La (1350) 25,91 7,78 2,439 23,78 7,32 3,15 BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 115/230V 60Hz a.c. Fuel 63,0t (d.o.)

5092761 118552 RT	**DORADO** ex Lady Margot **Henry T. van Sluytman** New Amsterdam, Berbice Guyana	**134** 77 183			**1922** Alley & Maclellan Ltd.—Glasgow (134) *26,98* 6,25 2,591 6,20 R	**M General Cargo Barge** 1 Ho 1 Ha (8,5 × 3,2) 1W Der 1(1)	Oil 2SA 4Cy. 260 × 330 Wid W. Beardmore & Co. Ltd. Glasg Fuel 6,0t
5419581 HMKT BM11 136 Df Esd Gc Rdr RT	**DORAJI** **Korea Shipping Corp. Ltd.** Busan South Korea	**938** 415 —		(KR)	**1963** Tosa Zosen Tekkosho—Kochi (168) *56,76* 9,56 3,315 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho B.340 2 Ha	2 Oil 2SA each 4Cy. 300 × 600 1 119kW (1 500bhp) Ishikawajima Harima Heavy In Aioi Fuel 58,0t 12,7
6504515 EAWQ Df Esd RT	**DORAMAS** ex Sertosa Sels-66 **Cory Hermanos S.A.** Ceuta Spain	**184** 0 —	✠**100A1** tug ✠**LMC**	SS 11/77 EL (b)	**1965**-2 Hijos de J. Barreras S.A.—Vigo (1333) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederiksh Controllable pitch propeller 1
6604690 OUHO Df Esd Rdr RT	**DORCA** ex Douro Star-79 ex Wilma Frank-72 **Hans C. Grube** Marstal Denmark	T.Mk **299** 186 772		GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (213) 53,60 9,40 3,258 48,29 9,30 5,41 2 dks	**M General Cargo** 2 Ho ER G.1 543 B.1 435 1 Ha (26,6 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mannh Fuel 38,5t (d.o.)-2,5pd 10,
5092785 6 Esd	**DORCHESTER** **B. V. Hill** Kingston, Ja. Jamaica	**222** 100 —			**1929** Bethlehem SB. Corp.—Quincy, Ma (1428) *31,16* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 220 × 255 373kW (500bhp) NE 50 Fairbanks Morse & Co. Beloit, Fuel 18,5t
6515382 PDRW Df Esd Gc Pfd RTm/v	**DORDRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**24 599** 16 298 43 141		BV	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (248) 200,51 29,09 11,881 187,00 28,96 16,01 P 36,0 F 14,7 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,0 24,0 15,8 23,7 15,8 23,7 16,7 ER G.54 478 7 Ha (10,5 10,5 10,5 10,5 18,5 18,5 18,5 × 11,9) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Tu Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd 14,5
7430967 Rdr RT	**DORDRECHT 20** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 833	**A1** inland waterways oil tanker **LMC**	SS 5/79 EL (G) 1¼"U1	**1964**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel 100,01 9,45 97,44 9,40 3,00 Trunk 69,8 1 dk rf nil len 73 12BH	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 320 × 450 648kW (868bhp) Klockner-Humboldt-Deutz K Gen 1 × 6kW 110V d.c. Thw. thrust propeller fwd
7204150 Rdr	**DORDRECHT 21** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** inland waterways oil tanker ✠**LMC**	SS 3/76 EL (H)	**1971**-9 N.V. Schpsw. "Appingedam"-—Appingedam (486) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reductio geared 597kW (800bhp) Stork-Werkspoor Zwo Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd 10
7126906 Rdr	**DORDRECHT 22** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** inland waterways oil tanker ✠**LMC**	SS 4/77 EL (H)	**1972**-1 N.V. Schpsw. "Appingedam"-—Appingedam (487) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12 BH WB75t	**M Tank Barge** 21 Ta ER L.2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reductio geared 597kW (800bhp) Stork-Werkspoor Zwo Gen 2 × 85kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd 10
7210525 Rdr	**DORDRECHT 23** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 525	✠**A1** inland waterways oil tanker ✠**LMC**	SS 9/77 EL (H)	**1972**-9 N.V. Schpsw. "Appingedam"-—Appingedam (489) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.2 000 HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reductio geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Zw Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10
7305784 Rdr	**DORDRECHT 24** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** inland waterways oil tanker ✠**LMC**	SS 5/78 EL (H)	**1973**-4 N.V. Schpsw. "Appingedam"-—Appingedam (490) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reductio geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Zw Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd 10
7329285 Rdr RTv	**DORDRECHT 25** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	✠**A1** inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes ✠**LMC**	EL (H) 1¼"U2	**1974**-2 Wroclawska Stocznia Rzeczna—Wroclaw (ZB448/01) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH WB131T	**M Tank Barge** Chemical 12 Ta ER L.2 000 HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reducti geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Netherl Gen 1 × 8kW 135V d.c. 1 × 8kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-2,5pd

7362744 Rdr RT	**DORDRECHT 26** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	✠A1 inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes ✠LMC EL (H) 1¼"U2	**1974**-2 Wroclawska Stocznia Rzeczna —Wroclaw (ZB448/02) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH	**M Tank Barge** Chemical 12 Ta ER L.2 000 HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel Gen 1 × 8kW 135V d.c. 1 × 8kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-3,5pd 10kn
7383839 Rdr RTv	**DORDRECHT 27** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	✠A1 Inland Waterways Oil & Chemical tanker chemical cargoes SG up to 1,62 (maximum relief valve pressure 0,1kgf/cm²) or SG up to 1,0 (maximum relief valve pressure 0,5kgf/cm²) in association with an approved list of cargoes ✠LMC EL (I) 1$\frac{7}{16}$"U2	**1975**-4 Plocka Stocznia Rzeczna—Plock (B455/1) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Chemical 16 Ta ER L.3 130 HeCls. C	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared 962kW (1 290bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11kn
7383841 Rdr RTv	**DORDRECHT 28** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	✠A1 Inland Waterways Oil & Chemical tanker chemical cargoes SG up to 1,62 (maximum relief valve pressure 0,1kgf/cm²) or SG up to 1,0 (maximum relief valve pressure 0,5kgf/cm²) in association with an approved list of cargoes ✠LMC EL (I) 1$\frac{7}{16}$"U2	**1975**-6 Plocka Stocznia Rzeczna—Plock (B455/2) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Oil Chemical 16 Ta ER L.3 130 HeCls. C	2 Oil 4SA each 9Cy 240 × 260 reverse reduction geared 962kW (1 290bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11kn
7621633 PDSR Esd Gc Pfd Rdr RT	**DORDTSEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**249** 0 179	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen (736) 34,32 9,58 3,801 30,82 9,20 4,98 1 dk	**TM Tug**	2 Oil 4SA each 240 × 260 geared Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 107,5t (d.o.) 12kn
6905587	**DORDUNCU** **Dorduncu Donatma Istiraki** B. Fikret Govul Istanbul Turkey	**188** 110 305	(BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (117) 35,06 7,22 2,693 30,79 7,21 3,00 1 dk	**M Tanker** 6 Ta ER L.317	Oil 4SA 6Cy. 215 × 300 198kW (265bhp) MWM Motorenw. Mannheim Mannheim
5117561 GSEY 360576 Df Esd RT	**DOREEN B** ex Forel-73 **H. Taylor & Son (Isleworth) Ltd.** London United Kingdom	**334** 199 422	BV	**1956** Gutehoffnungshuette Sterkrade A.G. —Walsum (951) 45,04 7,62 2,794 41,10 7,61 3,03 1 dk RW	**M General Cargo** 1 Ho ER G.646 B.595 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Masch. Kiel A.g. Kiel Fuel 21,5t (d.o.) 8kn
5410872 310509 Esd Pfd Rdr	**DOREEN ELAINE** **Pecheprod Ltd.** Paspebiac Canada	**128** 64 —	✠Classed LR until 5/71	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (295) 24,95 6,89 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5092826 LKUA Rdr	**DORGASKJAER** **Karsten P. Vedoy P/R** Trondheim Norway	**166** 71 —		**1942** O.T. Spjotvold—Kyrksaeterora 31,25 7,07 ... ... len 48, len & widened 78	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) NE 64 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7413634 OWRL Df Esd Gc Rdr RT	**DORI BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **500** 364 1 394	BV	**1974** J. J. Sietas Schiffsw.—Hamburg (759) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
6616564 J4SX 7438 Df Esd Gc Rdr RTm/h/v	**DORIC** **Legend Shipping Co. S.A.** Piraeus Greece	**45 280** 31 496 85 419	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (652) 254,52(BB) 37,85 13,383 240,01 37,80 17,51 P 54,0 B 15,9 F 20,8 1 dk rf nil	**M Tanker** 11 Ta ER L.109 134 Cr 2(2,25) Der 2(10) HeCls. BC	Oil 2SA 9Cy. 900 × 1550 13 801kW (18 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 380kW 450V 60Hz a.c. Fuel 5 196,0t (hvf)-70,0pd 16kn
5321679 3FYT Df Esd Gc Rdr RTm/h/v	**DORIC** ex Hanseatic-73 ex Shalom-67 **Home Lines Inc.** Panama Panama	**17 884** 8 470 7 394	AB (GL) ✠Classed LR until 9/70	**1964**-3 Ch. de l'Atlantique—St. Nazaire (Z21) 191,35 24,85 8,332 169,02 24,81 14,79 B & F 164,3 3 dks, 4th dk except in mchy. space, 5th dk amidships rf 991	**TS Passenger** 1 Ho 18,2 1 Ha (stl) (6,6 × 4,5) Der 2(5) 725bth P	4 S Turb dr geared to 2 sc. shafts 18 650kW (25 000shp) Parsons Ch. de l'Atlantique St Nazaire Gen 4 × 1100kW 1 × 720kW 60Hz a.c. Fuel 3 779,5t (o.f.) 20kn

7011266 SZRB 3786 Df Esd Gc Rdr RTh/v	**DORIC ARROW** **Ocean Transports Inc.** Piraeus Greece	**18 246** 11 560 30 761	✠**100A1** SS 4/79 strengthened for heavy cargoes, Nos. 3 or 4 or 5 holds may be empty, or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 ✠ LR class withdrawn	**1970**-5 Brodogradiliste "III Maj"—Rijeka (537) 196,63 22,99 10,859 183,32 22,89 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.39 830 7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz Brodogradiliste "III Maj" Rije 2 AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 903,0t (hvf) 15
6930910 J4TI Df Esd Gc Pfd Rdr RTm/h/v	**DORIC CARRIER** ex Robert L. D.-79 **Sorab Shipping Corp.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**12 705** 6 982 19 082	BV	**1969** Ch. de l'Atlantique—St. Nazaire (H24) 151,97(BB) 22,64 9,595 142,30 22,61 13,01 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielsti Ch. de l'Atlantique St Naza Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf) 16
5092888 GHJC 302896 Esd Gc Pfd Rdr RTm/h	**DORIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**2 454** 888 —	✠**100A1** SS 3/79 European service south of 61°N. also Mediterranean ✠**LMC** EL w 1$\frac{13}{16}$"SQ	**1962**-2 Ailsa SB. Co. Ltd.—Troon (509) 110,19 16,79 3,893 103,33 16,01 9,91 B 39,1 2 dks RW rf 152 Coll BH to U dk 12 to 2nd dk WB751t incl. DTsa235t DTsf96t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 35bth 25dk P Stern door/ramp TEU 25 C. 25/20' Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 wi flexible couplings & sr reverse gear 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Colchest db 0,42N/mm^2 (60lbf/in^2) Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.) 14
7220477 SZMT 4528 Df Esd Gc Rdr RTv	**DORIC FLAME** **Doric Bulkcarriers Corp.** Piraeus Greece	**16 398** 10 754 29 222	✠**100A1** SS 9/77 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1972**-10 Hakodate Dock Co. Ltd.—Muroran (529) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 713 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 16,5k
7600172 SYBL 6725 Df Esd Gc Pfd Rdr RTh	**DORIC JAVELIN** **Javelin Corp.** Chios Navigation Co. Ltd. Piraeus Greece	**16 326** 10 927 28 752	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds may be empty ✠**LMC** EL Ft 577,5/66,0U2	**1978**-2 Hakodate Dock Co. Ltd.—Muroran (650) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51 8BH WB15621T incl. Comb. btm, side & topside tanks in holds 7065T & incl. No. 4 hold 6750T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 011 B.33 217 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(20)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Ishikawajima Harima Heavy Ind Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 725,0t (hvf)-39,5pd 15k
7412575 A8SO 5245 Df Esd Gc Pfd Rdr RT	**DORICO** **Doric Maritime Corp.** Monrovia Liberia	**5 595** 3 961 10 162	NK	**1975** Kochi Jukogyo K.K.—Kochi (848) 120,94 19,23 7,875 111,49 19,18 9,99 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MA Kawasaki Heavy Ind. Ltd. Kob Fuel 1 083,0t-19,5pd
5204845 IKWD 539 Df Esd Rdr RT	**DORICO SECONDO** ex Kendal-69 ex Le Robuste-64 **Societa Armamento Ancona (S.AR.AN.)** Ancona Italy	**223** 34 —	RI (BV)	**1940** Ziegler Freres—Dunkerque (97) 35,87 7,80 3,695 33,00 7,75 4,27 F 4,0 1 dk R	**M Tug** 1 Ha (0,9 × 1,6) 1W	Oil 4SA 8Cy. 390 × 620 Werkspo Ziegler Freres Dunkerq Gen 2 × 30kW 220V d.c. 2 × 15kW 110V d.c. Fuel 99,5t 12
5092890 SWBR 6722 Df Esd Gc Rdr RTm	**DORIEFS** **Cia. Naviera Doriefs S.A.** Piraeus Greece	T.Mk **6 288** 3 799 10 922 **8 431** 5 148 13 409	✠**100A1** SS 8/77 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-11 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1271) 146,46 19,11 8,325/9,516 137,17 19,05 12,32 F 13,2 2 dks RW rf 127 Coll BH to U dk 6 to 2nd dk WB3743t incl. DTa258t DTm1769t	**M General Cargo** 5 Ho 21,1 31,5 11,7 20,1 20,1 1 TwD 5,5 G.19 282 B.17 786 5 Ha (stl) (9,6 13,4 × 7,3) (12,9 × 8,6) (10,9 10,2 × 7,3) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 021kW (5 390bhp) Sulzer Bros. Ltd. Winter AuxB (Comp) 0,87N/mm^2 (125lbf/in^2) AuxB (o.f.) 0,87N/mm^2 (125lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 290,5t (hvf)
5092905 HP3769 Df Esd Pfd Rdr RTm	**DORINDA** **Worldwide Surveys Ltd.** Panama Panama	**334** 113 —	GL ✠Classed LR until 13/4/73	**1955**-11 Cochrane & Sons Ltd.—Selby (1405) *40,39* 8,18 38,87 8,08 3,97 RQD 20,5 F 6,8 RW rf 914 BK 203	**M Fishing** Side Trawler 1 Ho 10,9	Oil 2SA 5Cy. 340 × 570 522kW (700bhp) British Polar Eng. Ltd. Gen 2 × 20kW 110V Fuel 71,0t (d.o.) 11,25
5146548 LNSI Df Esd Pfd Rdr RTm	**DORINDA** ex Helene Clausen-74 **Ivar Grotting** Trondheim Norway	T.Mk **299** 123 415	(BV)	**1955** A/B Norrkoping Varv & Verk.—Norrkoping (148) 47,73 8,56 3,220 42,68 8,54 4,78 2 dks rf 102	**M Livestock Carrier** Ice strengthened 1 Ho 25,2 ER G.1 162 B.1 105 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 5Cy. 240 × 400 with hydraulic coupling & gearing 317kW (425bhp) E made66 fitted79 Alpha-Diesel A/S Frederiks Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 44,5t (d.o.) 1
7515559 WYT9 673 552567 RT	**DORINDA** **Trawler Dorinda Inc.** Mobile, Al United States of America	**111** 75 —		**1973** F. B. Walker & Sons—Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 261kW (350bhp) U.S
6804422 J4RU 7232 Df Esd Gc Rdr RTv	**DORIOS** ex Pappas Thessaloniki-70 **Eleni Corp.** Piraeus Greece	**43 231** 32 344 92 257	AB	**1967** A/B Gotaverken—Arendal, Goteborg (836) 258,02(BB) 39,10 13,504 243,85 39,02 17,78 P 31,4 RQD 24,4 B 10,7 F 23,5 1 dk rf 76	**M Tanker** 12 Ta ER L.102 400 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gote Gen 2 × 700kW 1 × 600kW 440V 50Hz a.c. Fuel 3 135,5t (hvf)-68,0pd

7374280 SVQM 391 Df Esd Gc Pfd Rdr RT	**DORIS** **Doris Compania Naviera S.A.** Andros Greece	**68 566** 51 977 138 930	✠**100A1** oil tanker ✠**LMC** **IGS** EL W† $3\frac{3}{4}$"U3	**1976**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (1017) 271,00(BB) 44,07 17,047 260,00 44,00 22,41 1 dk 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** 16 Ta ER L.167 905 Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB 1,77N/mm^{2} (18kgf/cm^{2}) hs789,7 e(ex.g) 2,55N/mm^{2} (26kgf/cm^{2}) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd 15,75kn
6806511 OGUC 1146 Df Esd Gc Pfd Rdr RTm/h/v	**DORIS** **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	T.Mk **1 599** 752 2 560 **2 928** 1 548 4 145	✠**100A1** SS 7/77 Ice Class 1 ✠**LMC** EL S $1\frac{5}{8}$"U2	**1968**-1 A/B Finnboda Varf—Stockholm (385) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB613t incl. DTf75t	**M General Cargo** 2 Ho 10,3 44,8 ER G.5 635 B.5 210 4 Ha (stl) (8,4 × 8,6) (11,7 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 320,0t (hvf)-9,5pd 14,5kn
6413273 DNFL Df Esd Pfd Rdr RT	**DORIS** **Schiffahrts-und Speditionskontor 'Elbe' G.m.b.H.** Hamburg Federal Republic of Germany	**734** 261 877	GL	**1964** Norderwerft Koser & Meyer —Hamburg (854) 64,78 9,91 3,455 59,52 9,81 3,51 P 19,6 F 8,6 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel 11kn
7326104 EAKM Df Esd Rdr RT	**DORIS** **Luis Perez Sanchez y otros** San Sebastian Spain	**308** 128 —	BV	**1973** S.A. Balenciaga—Zumaya (236) *37,62* 7,88 33,79 7,85 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11,5kn
5092967 SZUX 1041 Df Pfd RTm	**DORIS** **Ktimatonaftiliaki S.A.** Piraeus Greece	**306** 164 610		**1958** Ktimatonaftiliaki Co. Ltd.—Piraeus 40,54 7,17 3,633 36,48 7,14 3,99 1 dk	**M Tanker** 11 Ta ER L.601	Oil 4SA 265 × 305 187kW (250bhp) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 22kW 1 × 20kW 8kn
6422509 TKJW 3910 Df Esd Pfd RTm	**DORIS** **Armement Lancien et Fils** Claude Lancien Concarneau France	**155** 52 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5081) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 2 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 35,5t (d.o.) 11kn
5141952 DFOL Df Esd Pfd RT	**DORIS** ex Hans-66 **Dorothea Apolonia Leffler** Cuxhaven Federal Republic of Germany	**115** 38		**1959** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1274) 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7127168 535663 Df Esd Rdr RT	**DORIS CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (480) 50,30 11,64 3,334 47,15 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork Werkspoor Amsterdam Gen 2 × 75kW Fuel 112,0t
7336898 544588	**DORIS E** **Ray H. Gale** Los Angeles-Long Beach, Ca United States of America	**123** 82 —		**1972** Ray H. Gayle—Wilmington, Ca *20,30* 6,41 3,33 1 dk	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5425516 WB6039 251361 Df Gc Pfd Rdr RT	**DORIS MORAN** ex Accomac-73 ex Sparrows Point-72 ex Julia C. Moran-63 ex Dauntless No. 15-55 ex Major Randolf F. Hernandez **Claymont Corp.** Wilmington, De United States of America	**249** 169 —	AB	**1943** Jakobson Shipyard Inc.—Oyster Bay (295) 35,06 7,68 3,884 32,62 7,62 4,17 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made45 fitted63 General Motors Corp. U.S.A. Gen 3 × 25kW Fuel 127,0t (d.o.)
7319814 OXAD Df Esd Gc Pfd Rdr RTv	**DORIT SKOU** **Ove Skou R/A** Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 624** 5 628 14 225	✠**100A1** SS 3/77 DTsf—oil FP above 65,5°C. or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL B† $2\frac{5}{16}$"U2	**1973**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (401) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,69N/mm^{2} (7kgf/cm^{2}) AuxB (ex.g) 0,98N/mm^{2} (10kgf/cm^{2}) rcv 0,69N/mm^{2} (7kgf/cm^{2}) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
7303073 ZFFH 360601 Df Esd Gc Pfd Rdr RTv	**DORLI** **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **968** 486 — **1 594** 874 1 929	✠**100A1** SS 8/79 Ice Class 2 at a draught not exceeding 4,176m ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1973**-5 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (860) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB662t incl. DTsf193t & TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) Stork-Werkspoor Diesel Ams Gen 3 × 144kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5kn

7608617 YQMR Df Esd Gc Pfd Rdr RT	**DORNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (224) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 218,5t (hvf)	M Ros 1
5101005 HBFG Df Esd Gc Rdr RT	**DORNACH** ex Elfy North-69 **Keller Shipping Ltd.** Basle Switzerland	**1 174** 732 1 542	BV	**1961** N.V. Scheeps. "Westerbroek"-—Westerbroek (169) 73,51 10,24 4,573 67,09 10,19 6,02 2 dks RW	**M General Cargo** CSD Ref 1 Ho ER G.2 340 B.2 152 In.58 3 Ha (each 9,7 × 5,7) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Fuel 145,5t	1
7115098 Df Rdr	**DORNBUSCH** **Seehydrographischen Dienst** German Democratic Republic	**750** — 152		**1965** VEB Peene-Werft—Wolgast 60,10 9,81 3,350 52,00 4,81 1 dk	**D-E Cable-layer Buoy Ship** Mchy.aft 1 Ho 12,0 1 Ha (8,9 × 3,5) Cr 1(8)	4 Vee Oil 4SA each 12Cy. 180 × 210 t 1 641kW (2 200bhp) driving 4 gen. connected to 2 elec. motors & geare sc. shaft Motorenw. Johannisthal Fuel 59,0t (d.o.)	West B 13
6505519 DFOH Df Esd Gc Rdr RTh	**DORNBUSCH** ex Leopard-78 **Partenreederei m.s. 'Dornbusch'** Friedrich von Bargen Stade Federal Republic of Germany	T.Mk **499** 320 1 133	GL	**1964** Buesumer Werft G.m.b.H.—Buesum (216) 68,43 10,75 3,810 62,59 10,61 6,00 2 dks len 71	**M General Cargo** 2 Ho ER G.2 651 B.2 316 2 Ha (stl) (18,3 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Fuel 56,0t (d.o.)	10
5093002 DH2312 Df Esd Rdr RT	**DORNHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c.	Halbers
5093014 UVRS M-26857 Df Esd Gc Rdr RT	**DOROGOBUZH** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1961** VEB Warnowwerft—Warnemuende (417) 139,50 18,04 8,121 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)	M Ros 14,
5424809 SZRH 5275 Df Esd Gc Rdr RT	**DOROS** ex Mont Aigoual-74 ex Holthav-63 **Doros Shipping Co. S.A.** Piraeus Greece	T.Mk **6 666** 3 747 10 720 **9 070** 5 908 13 006	BV	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (739) 146,49 18,80 8,103/9,151 121,93 18,75 12,04 2 dks rf 102	**M General Cargo** 12P Str. ore cargoes 5 Ho 16,0 15,6 21,0 15,3 19,8comb. G.18 547 B.17 116 5 Ha (stl) (10,9 11,4 11,4 15,9 12,1 × 7,9) 14W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 5 893kW (7 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 200kW 220V d.c. Fuel 6 227,5t (hvf)	Kobenh 1
5093038 DGGJ	**DOROTEA** **Heinrich Rust** Hamburg Federal Republic of Germany	**150** 84 —	(GL)	**1930** Gebr. van Diepen—Waterhuizen *33,35* 5,62 2,49 1 dk R len 38 & 55	**M General Cargo**	Oil 4SA 6Cy. 215 × 300 134kW (180bhp) E made54 fitted67 Motorenw. Mannheim	Mannh
6524802 323811	**DOROTHY AND GAIL** **Dorothy & Gail Fisheries Ltd.** I. T. Scott Shelburne Canada	**156** 70 —		**1965** Harley S. Cox & Sons—Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 127 × 140 General Motors Corp.	General Mot Detroit
7008312 Esd RT	**DOROTHY G** **Cia. Pesquera de Coishco S.A.** Chimbote Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,12 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peori
6727806 WX9721 509672 Esd Rdr RT	**DOROTHY M. O'HARA** **Jeanne d'Arc Trawlers Inc.** Rockland, Me United States of America	**198** 152 —		**1967** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (270) 33,38 7,62 ... ... 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 593kW (795bhp) Caterpillar Tractor Co. Gen 1 × 15kW 110V d.c.	Caterp Peori
5093143 WC8857 260208 Df	**DOROTHY McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**158** 71 —	(AB)	**1950** Port Houston Iron Works Inc. —Houston, Tx (74) *27,04* 7,04 3,109 26,83 7,01 3,38 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted50 General Motors Corp. Fuel 65,0t	Cleveland
7716995 587370 Esd Gc Rdr RT	**DOROTHY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (231) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c.	
7406655 348857 Esd Gc Rdr RT	**DOROTHY ROBINSON** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver Canada	**148** 72 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (190) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co. Fuel (d.o.)	Pe

6503963 OUWO Df Esd Gc Rdr	**DORRIT CLAUSEN** ex Ancona-76 **C. Clausen D/S A/S** Kobenhavn Denmark	T.Mk **7 981** 4 510 9 536	**✠100A1** SS 6/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL (Y) $2\frac{7}{16}$"SQ	**1965**-5 A/S Nakskov Skibsvaerft—Nakskov (168) 164,45 22,46 8,427 154,26 22,41 12,76 P 55,5 F 18,9 2 dks rf nil DK fwd conv Ref General Cargo 77 Coll BH to U dk 7 to 2nd dk WB4663T	**M Livestock Carrier** Ref In.1 070	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,98N/mm² (142lbf/in²) Thw. thrust Contr. pitch propeller fwd Fuel 2 068,5t (hvf)-58,0pd 20,75kn
6804305 OYJE Df Esd Rdr RT	**DORRIT LEA** **R/I Sanved V** Knud I. Larsen Kobenhavn Denmark	**500** 335 1 253	BV	**1968** Schps. "Hoogezand" J. Bodewes —Bergum (139) 73,41 11,84 3,683 66,48 11,79 6,25 1 dk	**M General Cargo** 1 Ho ER G.2 879 B.2 592 2 Ha (20,9 11,8 × 5,9) ER 3W Der 2(5) 1(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Fuel 156,5t (d.o.)-4,0pd 11,5kn
7634939 564054	**DORSAL** **Elmer T. Hehr** Los Angeles- Long Beach, Ca United States of America	**145** 118 —		**1975** Dittmar & Donaldson—Costa Mesa, Ca *24,91* 6,56 2,49 1 dk	**Wood M Fishing**	Oil 970kW (1 300bhp) U.S.A. Fuel (d.o.)
6925290 GYAN 379867 Df Esd Gc Rdr RTm/h/v	**DORSET FULMAR** ex Formol-79 **Seamartin Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**727** 337 1 132	**✠100A1** SS 1/78 chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 **✠LMC** **IGS** EL J $1\frac{1}{8}$"U2	**1969**-8 Ast. de T. Ruiz de Velasco—Bilbao (107) 68,18 10,04 3,950 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 7BH WB170t	**M Tanker** Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz 2 WTAuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
6814805 GWDH 334240 Df Esd Gc Pfd Rdr RTm/h/v	**DORSETSHIRE** ex Atlantic Bridge-77 **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**44 842** 28 930 80 807	**✠100A1** CS 10/77 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL zt $3\frac{7}{16}$"U2	**1968**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2004) 246,90(BB) 32,29 14,529 235,92 32,21 20,10 F 17,1 1 dk rf nil NS 11BH WB44883t incl. Comb. btm & side tanks in holds 10012t Topside tanks in holds 10311t	**M Bulk Carrier** pt higher tensile steel 9 Ho 17,5 23,7 16,1 23,1 16,1 23,1 16,1 21,6 16,1 ER G.90 599 9 Ha (stl) (10,6 16,1 12,1 15,8 12,1 15,8 12,1 15,8 12,1 × 14,9) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi WTAuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,63N/mm² (235lbf/in²) (Spt 1,04N/mm² (150lbf/in²)) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 332,5t (hvf) 16kn
5271824 OUHF Df Esd Gc Rdr RT	**DORTE IPSEN** ex Stormvogel-74 ex Patriot-69 **Niels Peter Thogersen** Thyboron Denmark	**241** 113 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 36,20 7,24 3,51 1 dk conv Side-fishing Fishing 69 conv Sport-fishing Fishing 74	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Vee Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 74 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 33,5t (d.o.)-3,5pd 12kn
6819324 OUWD Df Esd Gc Pfd Rdr RTv	**DORTE SKOU** **Ove Skou R/A** Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	**✠100A1** SS 9/77 DTsf—oil FP above 65,5°C or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1968**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (385) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 49,7 F 30,5 2 dks rf 152 7BH WB3039t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingors Skibs. & Msk. Hsg AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,98N/mm² (142lbf/in²) rcv 0,69N/mm² (100lbf/in²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 687,5t (hvf)-36,5pd 18kn
6602599 OYDM Esd Rdr RTm	**DORTE STAR** ex Harle Riff-72 **P/R Dorte Star** Wonsild & Son Svendborg Denmark	T.Mk **322** 163 751	BV (GL)	**1965** Flensburger Schiffsbau-Ges. —Flensburg (607) 55,07 9,33 3,252 49,51 9,21 5,36 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 557 B.1 388 1 Ha (stl) (25,0 × 7,7) ER 2W Der 2(2-3)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 30kW 220V Fuel (d.o.) 10kn
5358141 IOSD 3513 Df Esd Gc Pfd Rdr RT	**DORTEA** ex Dorthea-72 ex Thea Danielsen-69 **Diego Cali** Genova Italy	**1 298** 628 2 165	RI (BV)	**1962** Zaanlandsche Schps. Maats. —Zaandam (496) 79,15 11,84 5,111 70,31 11,79 5,74 1 dk	**M General Cargo** G.2 803 B.2 605 2 Ha (each 15,9 × 5,9) 8W Der 1(15) 8(3)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Amsterdam Fuel (d.o.) 12kn
5120374 DINC 9752 Df Esd RTh	**DORTHE** ex Svenja-75 ex Frauke-71 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 329 836	GL	**1956** J. J. Sietas Schiffsw.—Hamburg (409) 58,81 8,95 3,302 8,91 3,79 P 13,2 F 6,4 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 343kW (460bhp) Klockner-Humboldt-Deutz Koln Directional propeller Fuel 19,0t (d.o.) 9,5kn
6817728 OZEV Df Esd Pfd Rdr RT	**DORTHE LODBERG** ex New Foundland-71 **Egon L. Jensen P/R** Esbjerg Denmark	**148** 78 —		**1968** A/S Nordsovaerftet—Ringkobing (43) 33,86 6,43 3,048 31,02 6,41 3,20 1 dk len 75	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 429kW (575bhp) NE 75 Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.)
7109037 9VBC Df Esd Gc Rdr RTh/v	**DORTHE OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**9 079** 6 225 15 017	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (872) 140,98 20,45 8,859 134,17 20,43 11,74 B 22,0 F 14,4 2 dks rf 25	**M General Cargo** CSD 4P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 752 B.19 748 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 15kn

6806523 LNRR C16901 Df Esd Rdr RT	**DORTHEA MOGSTER** **P/R Dorthea Mogster** Sigmund Dronen Bergen Norway	**499** 236 —	NV	**1967** A/S Ankerlokken Verft—Floro (76) 47,30 9,02 4,852 41,61 9,00 5,01 1 dk BK 132	**M Fishing** Side-fishing Ref 2 Ho 1 Ta ER 2 Ha (6,0 2,9 × 2,8) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadne Gen 1 × 105kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6520521 OZGN Df Esd Pfd Rdr RTm	**DORTHEA SANDER** ex Lydia Dancoast-75 ex Baccarat-71 **Hans T. Nielsen P/R** Bandholm Denmark	**500** 313 820	BV	**1965** Svendborg Skibsvaerft A/S —Svendborg (110) 60,03 8,87 3,455 52,84 8,84 3,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 34,8 ER G.1 076 B.991 2 Ha (each 12,5 × 5,0) ER 2W Der 2(3)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) NE 71 Alpha-Diesel A/S Frederiksha Gen 1 × 12kW 2 × 10kW 1 × 6kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)-3,0pd 10,5
7003960 9V2861 381581 Rdr RT	**DORVAL SIPUT** ex Ribel-79 ex Ryuei Maru-78 **Dorval Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**999** 591 1 907	NK	**1969** Matsuura Tekko Zosen—Higashino (202) 71,23 10,52 5,106 65,00 10,49 5,44 P 18,0 F 8,0 1 dk	**M Tanker** 5 Ta ER L.2 363	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Fuel 71,0t-7,0pd 12,5
5240992 SXAV 4584 Df Esd Gc Rdr RT	**DORY** ex Montevideo-74 **Cumulus Shipping Co. S.A.** Piraeus Greece	T.Mk **3 018** 1 513 5 304 **4 784** 2 564 6 249	NV	**1954** A/S Langesunds M/V—Langesund (38) 120,88 16,64 6,636/7,284 111,54 16,59 9,76 F 26,6 2 dks RW rf nil	**M General Cargo** G.9 751 B.8 764 5 Ha (6,7 12,5 8,6 9,0 7,0 × 6,0) 8W Cr 2(3) Der 1(25) 8(5)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/S Fredriksstad M/V Fredrikst Gen 3 × 165kW 1 × 40kW 220V d.c. Fuel 1 067,0t 15,75
7124075 SVIW 366 Df Esd Gc Pfd Rdr RTv	**DORYFOROS** **Dolphin Marine Corp.** Andros Greece	**19 162** 13 229 33 311	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (908) 182,86(BB) 25,66 10,942 174,00 25,61 14,91 P 35,7 F 16,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,4 22,3 22,4 22,4 22,4 22,4 ER G.43 456 B.36 883 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 15
5334494 SV3055 4997 Rdr	**DORYFOROS** ex Soren Rask-73 ex Nord-60 ex Haifa-57 ex Empire Tapley-46 **Argonaftis Argos Maritime Co. Ltd.** Piraeus Greece	**366** 167 488	BV ✠Classed LR until 7/57	**1945**-1 I. Pimblott & Sons Ltd.—Northwich (662) 50,12 7,35 3,201 7,32 3,28 P 11,9 F 5,8 1 dk RW len 57	**M Tanker** 12 Ta ER L.651 HeCls. C	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 64 Alpha-Diesel A/S Frederikshav Fuel 16,5t-2,0pd 9k
7336783 PDSP Df Esd Gc Pfd RTv	**DOS 1** **Combinatie Dijksbouw 'Ooster-Schelde'** Adriaan Volker Baggermaatschappij B.V. Rijswijk, Z.H. Netherlands	**2 765** 2 162 4 941	**✠100A** SS 8/78 pontoon EL (m)	**1973**-9 F. Kloos & Zn. Werkplaatsen N.V —Kinderdijk (7725) 61,78 38,79 60,91 34,29 4,88 1 dk rf nil 4BH WB5252t	**Pontoon**	
5093272 JWLW Df Esd	**DOSCHERHOLMEN** **Gullbrand Olsen P/R** Bergen Norway	**236** 114 —		**1957** Skaalurens Skibsbyggeri—Rosendal (190/4) 37,34 6,74 6,71 3,36 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) NE 66 A/S Bergens M/V Berg Fuel 20,5t (d.o.)-1,0pd 11
5084295 8JQE 92009	**DOSHIN MARU** ex Daiei Maru No. 8-78 **Nakayama Kaiun Y.K.** Nichinan, Miyazaki Pref. Japan	**199** 109 445		**1962** Nakamura Zosen Tekkosho—Matsue (189) 41,31 7,32 2,515 36,99 7,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.567 B.530 1 Ha (16,7 × 4,2) ER	Oil 4SA 5Cy. 260 × 400 276kW (370bhp) Hanshin Nainenki Kogyo Ko 10
6615338 PJKK Df Esd Gc Pfd Rdr RTm/h/v	**DOSINA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**38 061** 22 529 70 361	**✠100A1** M 4/79-24mos oil tanker (cc) **✠LMC** EL yt 3$\frac{9}{16}$"SQ	**1966**-11 Rotterdamsche D.D. Maats. N.V. —Rotterdam (314) 243,85 33,58 13,234 231,66 33,53 17,28 P 17,7 F 24,1 1 dk rf 127 12BH WB19570T incl. 19175T in clean ballast tanks	**M Tanker** 19 Ta ER L.82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) N.V. Mch. & Schps. P. Smit, Jr. Rotterd 2 WTAuxB 3,04N/mm² (440lbf/in²) Spt 260,0°C 2,87N/mm² (415lbf/in²) e(ex.g) 3,04N/mm² (440lbf/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,2
5093284 UFSM M-10039 Esd Gc Rdr	**DOSTOYEVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 048** 1 299 1 420	RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1006) 85,60 13,42 5,509 74,99 13,39 9,89 B & F 72,0 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 3 Ha (1,3 1,3 × 1,3) (3,5 × 1,8) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.
7304132 EXEQ M-12375	**DOSTOYNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
6707040 WV9902 502318 Rdr RT	**DOT 1** ex Obi-1-78 ex Domar 1501-71 **Lee Vac Ltd.** Morgan City, La United States of America	**192** 130 —		**1966** American Marine Corp.—New Orleans, La (925) 45,73 10,72 3,068 43,39 10,67 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. geared to sc shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Pe

6901701 ELTA 3097 Df Esd Gc Rdr RTm/h/v	**DOTO** **Vitasa S.S. Co. S.A.** Monrovia Liberia	**35 191** 26 790 63 334	✠**100A1** SS 3/77 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty ✠**LMC** EL Nt 3$\frac{5}{16}$"U2	**1968**-11 Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (898) 235,01(BB) 31,88 12,691 223,02 31,81 18,01 P 18,9 F 19,9 1 dk rf nil 9BH WB41888t incl. Comb. btm & STs in holds 10256t Topside tanks in holds 6989t No. 4 hold 11080t No. 2 hold 5610t (part full) No. 6 hold 5630t (part full)	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,0 24,3 24,3 24,3 24,3 24,3 ER G.81 474 7 Ha (stl) (14,2 × 12,7) (14,1 14,4 14,4 14,4 14,4 14,4 × 15,7) ER	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima WTAuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf) 16,75kn
7721627 BOJU Df Esd Gc Pfd Rdr RT	**DOU MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 014** 4 679 13 780	BV	**1977** VEB Warnowwerft—Warnemuende (397) 152,74(BB) 20,35 9,316 140,72 20,31 11,89 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 19,4 18,0 26,2 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,8) ER (10,1 × 9,8) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 541,5t (hvf) 18,25kn
7050470 WY8196 520075	**DOUBLE STAR** **Mickie Jones** Juneau, Ak United States of America	**559** 380 —		**1945** U.S. Naval Shipyard—Vallejo, Ca *50,60* 9,78 4,75 1 dk	**M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
6505765 TMPW 4101 Df Esd Rdr RT	**DOUCE FRANCE** **Compagnie d'Armement a la Peche Atlantique (CAPA)** Concarneau France	**225** 89 215	BV	**1965** Forges & Ch. de La Mediterranee —Le Havre (390 /4) 30,99 7,22 26,50 7,17 4,04	**M Fishing** Side Trawler 2 Ha (1,4 × 1,4) (0,7 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhouse 9,5kn
5093313 TOBP 5564 RTm	**DOUCE MONIQUE** **Marcelin Toumelin et Cie.** Lorient France	**127** 44 81		**1957** Ch. Nav. de Cornouaille—Douarnenez *25,64* 6,94 3,601 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho 8,0 In.80	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11kn
5403348 3VAE TG300 Df Esd Rdr RT	**DOUGGA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 111** 1 067 2 300	BV	**1963** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.326) 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo** CSD Ref 4 Ha (9,9 8,7 8,7 × 5,3) (1,6 × 2,8) ER Der 1(25) 3(10) 3(5) 2(2)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Mannheim 14kn
7601712 H3SS 6072-75 Df Esd Gc Pfd Rdr RT	**DOUGLAS CARVER** ex Taurus-74 ex TMT Carib Queen-58 ex Carib Queen ex Fort Snelling LSD 23-56 **Jonathan Leasing Corp.** Reading & Bates Offshore Drilling Co. Panama Panama See Register of Offshore Units	**7 654** 6 576 —	AB	Lch.**1945** Gulf SB. Corp.—Chickasaw, Al (GA -101) Len & Cmpl.**1956** Merrill-Stevens D.D. & Repair Co.—Jacksonville, Fl 144,94 21,95 7,163 133,51 21,90 11,28 B 56,1 2 dks RW rf nil conv RoRo Cargo/Landing Ship Dock 56 conv Vehicles RoRo Cargo 75	**TD-E Drilling Ship** 1 Ho ER Cr 1(100) 1(70)	3 Vee Oil each 16Cy. total 7 385kW (9 900bhp) driving 3 gen. each 2 300kW a.c. connected to 4 elec. motors each of 1 492kW (2 000shp) geared to 2 sc. shafts NE 75 .... Gen 1 × 1000kW 1 × 250kW a.c. Fuel (hvf) 12kn
7825021	**DOUGLAS FIR** **Panama Transworld Leasing S.A.** Panama Panama	**4 237** 2 388 16 000	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2096) 5,450 112,02 20,81 7,52 1 dk	**M General Cargo**	Oil 2 909kW (3 900bhp) Ishikawajima Harima Heavy Ind. Aioi
7201196 WYZ3 124 530641	**DOUGLAS J** **W. E. Kilpatrick** Houma, La United States of America	**134** 91 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 373kW (500bhp) E made— fitted— .... Fuel (d.o.)
7708936 Df Esd Rdr RT	**DOUGOUFISSA** **Halco (Mining) Inc.** Port Kamsar Guinea	**262** 6 400	AB	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (136) ... ... 29,52 9,16 5,31 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 115kW a.c. 12kn
5119105 9HKF 0310 Df Esd Gc RT	**DOULOS** ex Franca C-78 ex Roma-52 ex Medina-49 **Doulos Ltd.** Valletta Malta	**6 806** 3 649 2 155	RI (AB) (BV)	**1914** Newport News SB. & D.D. Co. —Newport News, Va (176) 130,36 16,82 5,563 123,75 16,51 10,22 2 dks R	**M Passenger/General Cargo** CSD Ref 570P 3 Ho G.1 231 B.1 186 In.183 6W	Oil 4SA 18Cy. 420 × 500 6 043kW (8 100bhp) NE 70 S.A. Fiat S.G.M. Turino Fuel 1 016,0t 15kn
7335179 JL2349 97493 Rdr	**DOUN MARU No. 3** **Tensei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 287 899		**1965** Higaki Zosen K.K.—Imabari (60) 50,91 8,51 3,912 47,96 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,4) ER	Oil 4SA 6Cy. 240 × 400 560kW (750bhp) Makita Tekkosho Takamatsu 11kn
7853688 8JEC 90040	**DOUN MARU No. 501** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**288** 126 500		**1962** Shikoku Dock Co.—Takamatsu (620) 44,00 3,301 40,01 8,01 4,02 1 dk	**M Sand Carrier**	Oil 373kW (500bhp) Japan 8kn

5410896 8KKS 90242 RT	**DOUN MARU No. 502** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**337** 159 599		**1962** Ujina Zosensho—Hiroshima (404) 42,30 8,03 3,480 39,98 8,01 3,99 1 dk	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kanegafuchi Nainenki To
7851018 JM2368 100213	**DOUN MARU No. 503** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**367** 191 650		**1967** ....Japan 47,50 3,301 43,52 8,81 4,02 1 dk	**M Sand Carrier**	Oil 448kW (600bhp) Ja
7851252 JM2631 102228	**DOUN MARU No. 504** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**386** 200 650		**1967** ....Japan 47,50 3,301 43,52 8,81 4,40 1 dk	**M Sand Carrier**	Oil 448kW (600bhp) Ja
7127687 536022 Df Esd Gc Rdr RT	**DOURADO SEAHORSE** Launched as Baltic Seahorse **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (478) 53,65 11,64 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Research** Survey	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peor Gen 2 × 75kW Fuel 253,0t
5150616 DNCB Df Esd Rdr RT	**DOURO** ex Schulau-79 ex Arosienne-77 ex Schulau-76 ex Hildegard Bulow-72 **C. Hinrich Brunckhorst** Hamburg Federal Republic of Germany	**424** 250 1 050	GL	**1962** J. J. Sietas Schiffsw.—Hamburg (516) 61,30 10,06 3,912 55,02 10,01 6,00 2 dks	**M General Cargo** CSD 1 Ho 39,0 ER G.1 960 B.1 790 2 Ha (18,1 × 6,4) (9,9 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7646190 PDST Df Esd Rdr	**DOUWE-S** ex Trinitas **H. Steenstra** Amsterdam Netherlands	**713** 538 1 234	AB	**1972** Van Goor's Schps. & Mach. —Monnickendam (648) 70,03 8,23 0,788 67,98 2,52 1 dk	**M General Cargo Barge** 3 Ho 14,4 15,0 15,3 ER G.1 557 B.1 501 3 Ha (stl) (each 15,1 × 6,4) ER	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peori Controllable pitch propeller Fuel 30,5t (d.o.)
5093375 332912 Df Esd Rdr RTm/v	**DOUWE-S** ex Pelikaan-61 ex Presto **Douwe-S. Ltd.** Kingstown St. Vincent	**197** 90 229	BV	**1936** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn 38,00 6,58 2,147 33,69 6,53 2,42 P 9,5 F 4,6 1 dk R	**M General Cargo** 1 Ho 19,9 ER G.367 B.348 2 Ha (9,9 5,4 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 280 × 400 90kW (120bhp) D. & J. Boot "De Industrie" Alphen a/d Fuel 6,0t (d.o.)
7231361 H3IN 6352-P EXT-2 Df Esd Gc Pfd Rdr RT	**DOVE** ex Maritime Shoun-79 ex Shoun Maru-74 **Dove Steamship Co. S.A.** Panama Panama	**1 999** 1 209 3 611	NK	**1972** Tokushima Zosen—Fukuoka (1061) 91,29 (BB) 13,03 5,766 83,01 13,01 6,68 P 19,9 F 9,8 1 dk	**M Tanker** Mchy.aft L.4 539	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Os Fuel 219,5t-12,0pd
5297206 303196 RTv	**DOVEDALE H** ex Riverbridge-67 **John Harker Ltd.** Liverpool United Kingdom	**306** 166 572	✠Classed LR until 9/70	**1962**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1225) 48,01 6,66 45,42 6,56 3,36 Trunk 27,8 1 dk rf 102	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Durs Gen 2 × 15kW 110V d.c. Fuel (d.o.)
7315557 DGVZ Df Esd Gc Rdr RTh/v	**DOVENTOR** **Partenreederei m.s 'Doventor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**499** 199 —	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (385) 53,50 11,41 3,493 50,02 11,02 4,02 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mannhe Thw. thrust propeller fwd Fuel (d.o.)
6610778 P3RH Df Esd Gc Pfd Rdr RTm	**DOVER** ex Miyagi Maru-79 **Bolivia Navigation Co. Ltd.** Limassol Cyprus	**10 129** 5 999 16 010	NK	**1966** Kasado Dock Co. Ltd.—Kudamatsu (239) 142,02 20,86 8,916 134,02 20,81 12,78 1 dk RW rf 102	**M Bulk Carrier** 5 Ho 23,7 13,4 13,4 24,0 24,0 ER G.20 936 5 Ha (stl) (14,4 × 7,9) (8,2 8,2 16,5 16,5 × 9,4) ER 16W Der 16(5)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Gen 2 × 216kW 445V 60Hz a.c. Fuel 1 015,0t (hvf)-25,0pd
5301368 HO-9878 4672-PEXT Df Esd Rdr RTm/v	**DOVER** ex Costis Taf-79 ex Palli-74 ex Stena Paper-70 ex Royal Paper-68 **Horseshoe Bay Shipping Co. Ltd.** Panama Panama	**499** 291 1 163	✠**100A1** SS 6/75 Ice Class 2 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1957**-10 A/B Gavle Varv—Gavle (97) 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203 Coll BH to S dk 2 to 2nd dk WB441t	**M General Cargo** OSD 1 Ho 44,3 1 TwD 46,3 ER G.2 464 B.2 237 2 Ha (stl) (each 14,7 × 5,4) ER 1W Cr 2(3) Der 1(5)	Oil 4SA 12Cy. 248 × 267 with reverse reduction gearing 1 007kW (1 350bhp) Davey, Paxman & Co. Ltd. Colche Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.)
6915116 OYRP Df Esd Pfd Rdr RT	**DOVER** ex Solveig-79 ex Dover-77 ex Ambition-75 ex Inge Vemb-74 ex John Nymann-73 **Viktor Lind Pedersen** Esbjerg Denmark	**138** 67 —		**1969** A/S Nordsovaerftet—Ringkobing (33) 31,73 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 246kW (330bhp) Aabenraa Motorfabrik A/S Fuel (d.o.)

6504280 GMVA 307627 Df Esd Gc Pfd Rdr RTm/v	**DOVER UNIVERSAL** ex Dover Castle-79 ex Clan Ranald-77 **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **7 952** 4 278 11 918	**✠100A1** CS 4/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ	**1965**-6 Greenock Dockyard Co. Ltd. —Greenock (507) 161,35 21,01 8,611 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd NS 7BH WB350t	**M General Cargo** Ref. 5 Ho 14,9 21,4 23,7 ER 24,6 14,0 G.820 B.747 In.14 353 5 Ha (stl) (6,1 8,6 8,6 × 4,8) ER (7,7 6,1 × 4,8) 10W Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 7 721kW (10 350bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,56N/mm^2 (80lbf/in^2) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel 1 659,0t (hvf) 17,5kn
7306881 ESNW M-12320	**DOVERCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7116523 EWFK M-28219	**DOVOLNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1970** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6907884 JI2415 104605 Gc Rdr RT	**DOWA MARU No. 5** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 075** 514 3 519	NK	**1969** Maizuru Jukogyo Ltd.—Maizuru (135) 87,00 12,93 5,792 79,99 12,91 6,99 P 18,9 F 9,5 1 dk RW	**M Sulphur Carrier** 3 Ho each 17,5 ER G.2 314 3 Ha (stl) (each 11,5 × 6,2) ER	Oil 4SA 6Cy. 460 × 680 1 492kW (2 000bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t-7,0pd 11,75kn
5093466 UDOP M-17038 Df Esd Gc Rdr RT	**DOZORNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (249) 61,30 11,94 4,499 55,02 11,50 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Augsburg 13,75kn
7341180 RT	**DP-ZPS-1** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Robb Caledon Shipbuilders Ltd. —Dundee (563) 36,91 17,07 2,299 36,61 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 560kW (750bhp) Ruston Paxman Diesels Ltd. Colchester 2 Directional propellers
7341025 RT	**DP-ZPS-2** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Charles Hill & Sons Ltd.—Bristol (474) 36,89 17,07 2,299 36,58 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 560kW (750bhp) Ruston Paxman Diesels Ltd. Colchester 2 Directional propellers
7105184 Esd Gc Pfd RT	**DPTO LORETO 1** ex Santona IX-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 142	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (7) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Oil 2SA 16Cy. 127 × 127 768kW (1 030bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7112307 Esd RT	**DPTO LORETO 2** ex Santona VI-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Callao (11) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 16Cy. 146 × 146 768kW (1 030bhp) General Motors Corp. Detroit, Mi 12kn
7120926	**DPTO LORETO 3** ex Silvana-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**314** 170 575	(BV)	**1971** Ast. Gumar S.A.—Callao (16) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 127 × 127 504kW (675bhp) General Motors Corp. Detroit, Mi 12kn
7103746 Esd Rdr	**DPTO LORETO 4** ex Santona VII-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (5) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 150 × 150 504kW (675bhp) General Motors Corp. Detroit, Mi 12kn
7105172 Esd Rdr	**DPTO LORETO 5** ex Santona VIII-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**260** 132 516	BV	**1971** Inversiones Navales S.A. (INSA) —Callao (7) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 150 × 150 504kW (675bhp) General Motors Corp. Detroit, Mi 12kn
7128617 Esd Rdr RT	**DPTO LORETO 6** ex Javier-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (9) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Detroit, Mi 11kn
7103590 Esd RT	**DPTO LORETO 7** ex Ciudad de Mollendo-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**258** 132 516	BV	**1971** CONASA—Callao (23) *31,80* 7,68 7,62	**M Fishing** Side-fishing 2 Ho G.374 2 Ha (each 1,3 × 2,7)	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Detroit, Mi 11kn
7103710 Esd Gc Pfd RT	**DPTO LORETO 9** ex Punta Santa-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**258** 132 142	(BV)	**1971** CONASA—Callao (20) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Oil 4SA 6Cy. 250 × 360 537kW (720bhp) Normo Gruppen A/S Bergen Gen 1 × 4,75kW Fuel 17,5t (d.o.) 11kn

7103708 Esd Rdr RT	**DPTO LORETO 10** ex Punta Chala-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**258** 132 516		BV	**1971** CONASA—Callao (19) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 250 × 360 537kW (720bhp) Nor A/S Bergens M/V Berg 1
7109788 Esd RT	**DPTO LORETO 10** ex Punta Chala-75 **Pesquera La Gaviota S.A.** Callao Peru	**105** — —		(AB)	**1966** Promecan Ingenieros S.A.—Callao (58) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 12,0t (d.o.)
7812945	**DR. ADNAN BIREN** **Transbalkan Deniz Yollari Deniz Gasimaciligi A.S.** Istanbul Turkey	**2 899** 1 094 3 500		NV	**1979** Ankerlokken Verft—Forde (12) 113,72 19,23 5,501 100,01 19,21 13,57 2 dks	**TM RoRo Cargo** Vehicles stern door ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 2 984kW (4 000bhp) Nordb Normo Gruppen A/S Norv
6807917 6ZRP 4199 Df Esd Gc Pfd Rdr RT	**DR. D. K. SAMY** ex Kaiko Maru-72 **Puerto Barrios Cia. Naviera S.A.** Papachristidis Maritime Inc. Monrovia Liberia	**50 999** 36 935 94 345		AB	**1968** Mitsubishi Heavy Industry Ltd. —Nagasaki (1648) 250,02(BB) 38,56 14,485 237,07 37,60 20,60 F 20,2 1 dk rf 38	**M Ore/Oil Carrier** 11 Ho ER G.49 565 L.114 403 8 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Heavy Ind. Ltd. Nagas Gen 2 × 600kW 450V a.c. Fuel 6 040,5t-69,0pd 15
5036793 HO-4136 8041-PEXT Df Esd Rdr RT	**DR. DANIELS** ex Smit Jakarta-78 ex Barentsz Zee-77 **Nor-Way Enterprises** Panama Panama	**484** 26 —	**✠100A1** tug **✠LMC**	SS 4/77 EL (h) 1½"	**1957**-6 Schps. L. Smit & Zoon—Kinderdijk 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 rf 635 4BH WB6t	**M Tug**	2 Oil 4SA each 8Cy. 240 × 260 with flu coupling sr reverse geared to sc. shaft ✠ NE 65 Kromhout Motorenfabrik Amsterd Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c. 14
7368827 JWVM 18369 Df Esd Gc Pfd Rdr RT	**DR. FRIDTJOF NANSEN** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **492** 116 699		NV	**1974** Mjellem & Karlsen A/S—Bergen (115) 46,44 10,32 4,090 42,98 10,27 6,51 2 dks	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Berg Fuel (d.o.) 13,5
7508996 WYH6 632 574468 Df Esd Gc Pfd Rdr RT	**DR. JACK** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —		AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (539) 45,57 6,300 44,23 12,20 6,74 F 24,1 1 dk	**TM Tug** Cr 1(7,5)	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Inc. Auburn, Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 868,5t (d.o.) 13
7603681 556265	**DR. KIRK** **Saru Inc.** Houston, Tx United States of America	**101** 68 —	**✠100A1**		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S
7201055 WH9186 273739	**DR. WM. C. QUINN** **Southern River Estates Inc.** Biloxi, Ms United States of America	**172** 117 —			**1957** Wilson's Shipyard—New Orleans, La *32,04* 6,35 2,85	**M Fishing**	Oil 791kW (1 060bhp) .... Fuel (d.o.)
7610804	**DRACLAPP 15** **Dragados y Construcciones S.A.** Seville Spain	**433** 323 1 016		BV	**1976** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (201) 45,01 9,22 1,051 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peori
7611846	**DRACLAPP 16** **Dragados y Construcciones S.A.** Seville Spain	**433** 323 1 016		BV	**1976** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (199) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peor
7611858	**DRACLAPP 17** **Dragados y Construcciones S.A.** Seville Spain	**433** 323 1 016		BV	**1976** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (200) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peor
7403225 3689 Df Esd Gc Pfd Rdr RT	**DRACO** **SIDERMAR di Navigazione S.p.A.** Genova Italy	**43 950** 25 110 81 300		RI AB	**1978** Italcantieri S.p.A.—Monfalcone (4328) 259,01(BB) 32,31 14,039 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Tri Gen 3 × 810kW a.c. Fuel 6 008,0t 17,
7200049 WX9268 509319	**DRACO** ex Dantzler Ocean Springs **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**166** 113 —			**1967** Halter Marine Services, Inc.—New Orleans, La (174) *36,49* 9,15 2,998 36,28 3,51 1 dk	**TM Supply Ship** Deck Cargo Cr 1(15)	2 Oil 1 492kW (2 000bhp) .... Fuel (d.o.)
7224394 22514 Esd Rdr RT	**DRACO** ex Alison Howard II-74 **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — 88	**✠100A1** tug **✠LMC**	SS 12/76 EL (b) 1"U1	**1972**-12 Richards (Shipbuilders) Ltd. —Lowestoft (510) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reduc geared Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 65,5kW 1 × 16kW 440V 50Hz a.c.

6804604 EAGP 1248 Esd Rdr RT	**DRACOR DOS** **Dragados y Construcciones S.A.** Seville Spain	**108** 8 —	✠Classed LR until 8/8/75 BV	**1968**-2 S.A. Enrique Lorenzo y Cia.—Vigo (328) 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102	**M Tug** Mchy.aft	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller 9kn
7514189 PJVS Esd Rdr RT	**DRADO** **Drado N.V.** Smit International (Antilles) B.V. Willemstad Netherlands Antilles	**232** 0 —	✠**100A1** tug ✠**LMC** EL H 1⅛"U2	**1976**-6 Schps. "De Hoop" N.V. —Hardinxveld (738) 31,02 9,63 27,21 9,01 4,47 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 99kW 390V 50Hz a.c. 2 Controllable pitch propellers
5259876 SDKR 5911	**DRAGA** ex Oaxen-Beta-64 ex Bolinders IV-34 **Sand & Grus A/B Jehander** Stockholm Sweden	**114** 46 142		**1917** Hernosands M/V—Hernosand 25,15 6,76 3,963 6,71 1 dk R	**M Tug**	Oil 2SA 5Cy. 343 × 406 NE 61 Seffle M/V Saffle Fuel (d.o.) 9kn
6714603 Esd Rdr RTv	**DRAGA COLOMBIA** **Government of The Republic of Colombia (Empresa de Puertos)** Barranquilla Colombia	**1 262** 600 —	✠**100A1** SS 5/76 hopper dredger ✠**LMC** EL (o) n 1$\frac{5}{16}$"U2	**1967**-6 Verschure & Co's Schps. —Amsterdam (Co547) 73,67 12,27 4,693 67,01 11,89 5,49 F 10,4 1 dk rf nil 4BH WB233t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 1020T 1 Ho 23,0 ER Hopper 765 1 sandpump 332kW (445bhp)	2 Oil 2SA each 6Cy. 300 × 550 1 209kW (1 620bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 1 × 40kW 230V d.c. Thw. thrust propeller fwd Fuel 145,5t (hvf) 10kn
7053161 CXFK Esd Gc Rdr RT	**DRAGA D. 7** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**3 188** 1 848 4 572	(BV)	**1970** Verschure & Co's Schps. —Amsterdam (Co775) 91,19 15,55 6,325 83,98 15,50 8,41 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 4500T Mchy.aft Hopper 2 500 1 sandpump 895kW (1200bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 298kW (3 080bhp) N.V. Smit & Bolnes Zierikzee 11kn
5405621 WF7107 221139	**DRAGA DE ARENA** ex John F. McKay-65 ex Cemico-Erie ex Du-Val ex K. H. Dunbar ex Franklin Reinauer ex Syracuse Socony **Eastern Seaboard Pile Driving Co. Inc.** New York, NY United States of America	**570** 394 —		**1921** John W. Sullivan Co.—Elizabethh, NJ *57,46* 8,74 3,020 57,92 8,69 3,81 1 dk R	**TM Tanker**	2 Oil 2SA each 6Cy. 127 × 140 328kW (440bhp) NE 54 General Motors Corp. U.S.A.
7532882 YQEL 353 Df Esd Gc Pfd Rdr RT	**DRAGASANI** **NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 899	RNR	**1976** VEB Warnowwerft—Warnemuende (394) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20' 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 612,5t (hvf) 17,5kn
6710906 GWXU 333697 Df Esd Gc Pfd Rdr RTm/v	**DRAGON** **P&O Normandy Ferries Ltd.** P&O Ferries Southampton United Kingdom	**6 141** 2 732 2 134	✠**100A1** CS 11/75 ✠**LMC** EL ct 2⅛"U2	**1967**-6 Dubigeon-Normandie S.A.—Nantes-Chantenay (824) Cmd.**1967**-6 At. & Ch. de Bretagne —Nantes (824) 134,63 21,87 4,820 126,50 21,24 11,74 B 54,0 2 dks, 3rd dk fwd of mchy. space rf 432 Coll BH to U dk 10 to 2nd dk WB1132t DTf113t DTsa 772t DTmf120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 511bth 339dk P Stern door TEU 58 C. 58/20' 2 Ha (stl) (2,9 × 5,3) (12,0 × 5,9)	2 Vee Oil 4SA each 12Cy. 400 × 460 7 062kW (9 467bhp) Pielstick (i) Ch. de l'Atlantique St Nazaire (ii) At. & Ch. de Bretagne Nantes ✠ NAuxB 11/74 1,03N/mm² (10,5kgf/cm²) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.) 19kn
7387548 EGNL Df Esd Gc Rdr RT	**DRAGON** **Telleria y Garcia S.A.** Pasajes Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gijon (169) 40,31 7,62 3,480 35,13 7,50 3,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 12kn
7048609 9KDL A1117	**DRAGON** ex Adele Candies-73 **Uco Marine Contracting** Bahrain Bahrain	**198** 134 —	AB	**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (368) 2,985 47,12 11,59 3,66 F 11,0 1 dk	**M Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 60kW a.c.
5154040 HPPB	**DRAGON HORN** ex Hong Hai-70 ex Paloh-58 ex Hamm **Hong Huat** Panama Panama	**452** 319 712	✠Classed LR until 11/37	**1920**-4 Friedr. Krupp A.G.—Kiel 52,48 9,02 3,963 ... ... P 2,2 RQD 9,2 F 6,4 1 dk R BK 178	**M General Cargo** 1 Ho 28,5 ER G.934 B.869 2W	Oil 2SA 3Cy. 240 × 360 NE 49 Appingedammer Brans Appingedam Fuel 17,5t 6kn
5111593 D7XK BM21 627 Df Esd Gc Rdr RT	**DRAGON PARK** ex Failaika-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 072** 22 848 54 137	KR (AB) ✠LR class withdrawn-Owner's request 9/79	**1952**-7 (Aft section) Bethlehem Steel Co. —Quincy, Ma (1627) **1965**-12 (Fwd & cargo sections) Kawasaki Dockyard Co. Ltd.—Kobe 233,53 31,20 11,786 220,99 31,09 15,88 Ba 11,6 B 12,5 F 33,0 1 dk	**S Tanker** 10 Ta ER G.69 429 L.57 614	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Fuel (o.f.) 12kn

6704490 3FNH 3795-73 Df Gc Rdr RT	**DRAGON II** ex Kairyu Maru-73 ex Aminaka Maru No. 1-69 **Draco Navegacion S.A.** Panama Panama	**2 548** 1 521 4 133	NK	**1966** Ujina Zosensho—Hiroshima (462) 89,59 14,43 6,046 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 241 B.4 870 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shim Gen 2 × 80kW 450V a.c. Fuel 353,5t-8,5pd 11,5
6902286 3FYX 4026-74 Df Esd Gc Pfd Rdr RT	**DRAGON III** ex Shinei Maru-74 **Draco Navegacion S.A.** Panama Panama	**2 547** 1 518 4 267	NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (513) 93,58 14,64 6,020 86,52 14,61 7,09 P 21,4 F 9,5 1 dk	**M General Cargo** 2 Ho 23,2 36,8 ER G.5 281 B.5 069 2 Ha (stl) (16,4 28,9 × 7,9) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Shim Gen 2 × 120kW 445V a.c. Fuel 347,5t (hvf)-11,0pd 12,5
5286568 ECAA Df Esd RT	**DRAGONERA** ex Puerto de Bilbao-69 **Cia. Maritima Balear S.A.** Barcelona Spain	**650** 401 873	BV	**1960** S.A. Juliana Const. Gijonesa—Gijon (123) *50,85* 9,00 4,014 8,95 5,36 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 399 B.1 315 2 Ha (8,0 14,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 7Cy. 300 × 550 836kW (1 120bhp) Smit-Boln Empresa Nacional "Elcano" Valenc Fuel 48,5t (d.o.) 12,5
5093533 EEHY	**DRAGONERA** ex Miramar **Juan Sanchis Sugranes** Palma Spain de Mallorca	**238** 133 —		**1945** Ast. de Palma S.A.—Palma de Mallorca 36,73 7,35 3,785 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 260 × 370 Fried. Krupp Germania A.G. K
7509304 LAXQ 18705 Df Esd Rdr RT	**DRAGSNES** ex Kjonno-78 **Hans L. Dragsnes** Kristiansund N. Norway	**199** 110 500	NV	**1976** Moen Slip—Norway (8) 37,22 9,00 3,595 33,10 8,97 RAD - 1 dk rf 500 BK 170	**M General Cargo** 1 Ho ER G.991 B.895 1 Ha (19,2 × 6,1) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 429kW (575bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5341588 LLTB C11787 Df	**DRAGSUND** ex Stording-73 ex Polar 1-47 ex Norrona **Elias Haakonsen** Haugesund Norway	**239** 100 290	(NV)	**1924** Kaldnes M/V A/S—Tonsberg (56) *33,47* 6,58 3,849 6,56 3,99 1 dk R BK 191 conv Whaler 47	**M General Cargo** 1 Ho ER 2 Ha (4,3 3,8 × 2,5) ER 1W Der 1	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made59 refitted68 Wichmann Motorfabrik Rubbestadnes Gen 1 × 9kW 1 × 4kW 220V d.c. Fuel (d.o.) 9
7357426 FZNE Esd Gc Rdr RT	**DRAKE** **Etablissements Gautier et Cie.** Lorient France	**651** 290 399	BV	**1974** Beliard-Murdoch S.A.—Ostende (C.222) 52,46 10,62 4,833 44,81 10,60 6,10 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Pielst Ch. de l'Atlantique St Nazai
5093595	**DRAKE** **Cumbria County Council** Windermere Ferry Joint Sub-Committee United Kingdom	**70** — —	✠A SS 7/77 for ferry purposes on Lake Windermere **LMC**	**1954**-7 Lytham S.B. & Eng. Co. Ltd.—Lytham (903) 28,96 9,20 0,559 19,82 9,15 1,07 1 dk RW 6BH	**M Ferry**	2 Oil 4SA each 6Cy. 102 × 121 through hydraulic pumps, motor & gearing 60kW (80bhp) NE 60 Leyland Motors Ltd. Leylan Fuel 1,0t (d.o.) 5
6800971 H3KG 8547-HK Df Esd Gc Rdr RT	**DRAKE SEA** ex Belgrano-78 **Banda Shipping Corp.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**13 929** 9 103 22 655	GL	**1968** Kieler Howaldtswerke A.G.—Kiel (1196) 186,90(BB) 22,86 9,894 175,32 22,70 14,20 P 33,9 F 13,8 1 dk	**M Bulk Carrier** 7 Ho ER G.30 459 7 Ha (stl) (12,8 12,8 12,8 12,8 12,8 12,8 10,7 × 10,2) ER Der 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) Kieler Howaldtswerke A.G. K 17
5093600 WAEU 248010 Df Esd Gc	**DRAKE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V757) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15
7384338 FZVG Df Esd Pfd Rdr RT	**DRAKKAR** **Societe d'Exploitation de l'Armement Leveau** Dieppe France	**453** 153 334	BV	**1975** Stocznia im. Komuny Paryskiej—Gdynia (B416/03) 42,47 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. 13
5093624 Df Esd Pfd RTm	**DRAKKAR** **Firma Crevits** Zeebrugge Belgium	**249** 77 —	(BV)	**1957** At. & Forg. de l'Ouest—St. Nazaire (Ch14) 38,99 7,32 3,201 33,99 7,19 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (1,4 1,4 × 1,0) (1,0 × 0,8) 1W Der 1(1)	Oil 4SA 6Cy. 330 × 420 515kW (690bhp) Nord Ch. Nav. de la Ciotat La Ci Gen 2 × 18kW 110V d.c. Fuel (d.o.)
7302378 TFIN Df Esd Gc Pfd Rdr RT	**DRANGEY** **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	**462** 146 359	✠100A1 SS 10/77 stern trawler Ice Class 3 ✠LMC EL (I) J 1"U2	**1973**-3 Narasaki Zosen K.K.—Muroran (808) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 385V 50Hz a.c. Fuel (d.o.)
5093674 TFIX 0038 Df Esd Rdr RT	**DRANGUR** **Floabaturinn Draugur H/f** Akureyri Iceland	**176** 100 —	(NV)	**1959** Ankerlokken Slip & M/V—Floro (22) 31,98 6,61 3,099 28,38 6,58 3,36 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik Rubbestad Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)

7040645 UEGX M-24829	**DRAUDZIBA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	508 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,360 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7344223 ATJI 1413 Esd RT	**DRAUPADI** **Calcutta Port Trust** Calcutta India	511 0 —		**1974** Garden Reach Workshops Ltd. —Calcutta (868) 37,83 3,722 36,94 10,10 4,27 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta
7617838 LEYF 18966	**DRAUPLNER** **Det Stavangerske D/S** Stavanger Norway	248 141 40	(NV)	**1977** Westermoen Hydrofoil A/S—Mandal (51) 29,11 9,00 2,90 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 195 × 180/192 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse
7332555 YTSD Df Esd Gc Pfd Rdr RTm/h/v	**DRAVA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	14 712 10 298 25 200	**✠100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 JR	**1974**-1 Cant. Nav. Muggiano—La Spezia 178,44(BB) 22,97 10,186 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8300T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 20,0 20,0 10,9 20,0 20,5 18,2 ER G.34 529 7 Ha (stl) (10,9 13,1 12,8 7,3 12,9 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat Cant. Nav. del Tirreno e Riuniti Ancona AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 834,0t (hvf) 14,75kn
7207736 WY3130 286220	**DRAVO 46** ex YSD 7 **Carol A. Mayer** Charlotte Amelie, A.V.I. United States Virgin Islands	169 99 —		**1931** U.S. Naval Shipyard—Brooklyn, NY *30,00* 9,15 31,70 2,04	**TM Salvage Ship**	2 Oil geared to sc. shafts .... Fuel (d.o.)
6909076 KT1103 Gc RT	**DRAYDEER** **Government of The State of Kuwait (Ministry of Electricity & Water)** Kuwait Kuwait	200 80 254	✠Classed LR until 5/70	**1968**-11 Yokohama Zosen—Chiba (1225) 37,01 7,75 2,159 34,02 7,50 2,49 RQD 11,0 F 5,5 1 dk rf 229	**M Tank Barge** Water 4 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 24kW 1 × 12kW 415V 50Hz a.c.
7047796 522798	**DREADNAUGHT** **Al Dawson Inc.** Galveston, Tx United States of America	120 82 —		**1969** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,49* 6,76 3,41 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5093715 GGWH 301590 Df Esd Pfd	**DREADNOUGHT** **Putford Enterprises Ltd.** Aberdeen United Kingdom	163 54 —	**✠100A1** SS 10/79 for service in the North Sea south of Parallel 59°N and east of a direct line from Ushant to the western extremity of the Scilly Isles, thence due north to Hook Head Lighthouse south of a line from Butt of Lewis to Cape Wrath with a westward limit of a line from Inishtrahull Island to Barra Head **✠LMC** EL (b) pt$\frac{7}{8}$"SQ	**1960**-2 Herd & Mackenzie Ltd.—Buckie (174) 28,55 6,81 3,048 27,94 6,71 3,36 F 4,6 RW rf 1067 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 363kW (486bhp) Ruston & Hornsby Lincoln
7230484 P3LR Df Esd Gc Pfd Rdr RT	**DREAM ONE** ex Frendo Cargo-79 ex Eger Cargo-76 ex Nenny Cargo-74 **Dream One Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (63) 59,29 (BB) 10,75 4,217 54,46 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 ER) 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn
7235769 P3LV Df Esd Gc Pfd Rdr RT	**DREAM THREE** ex Frendo Trader-79 ex Eger Trader-76 ex Nenny Trader-74 Launched as Nenny Conveyer **Dream Three Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal 59,29 (BB) 10,75 4,217 54,46 10,70 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 124 B.2 010 1 Ha (stl) (31,2 × 8,5) ER Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,25kn
7126310 P3LS Df Esd Gc Pfd Rdr RT	**DREAM TWO** ex Frendo Freighter-79 ex Eger Freighter-76 ex Nenny Freighter-74 **Dream Two Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (61) 59,29 (BB) 10,75 4,217 54,46 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 × 8,5) ER 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn
6423266 1182 Df Esd RT	**DREDGER ZUARI** **Mormugao Port Trust** Bombay India	1 790 861 —	**✠100A1** SS 12/77 dredger **✠LMC** EL q	**1965**-2 Schps. L. Smit & Zoon—Kinderdijk (Co483) 77,75 13,47 4,846 72,78 13,42 5,97 1 dk rf nil 4BH WB204t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 708kW (950bhp)	2 Oil 2SA each 9Cy. 300 × 550 1 679kW (2 250bhp) N.V. Smit & Bolnes Zierikzee 11kn

6702569 317733 Esd	**DREDGING No. 1** **Government of Hong Kong (Public Works Department)** Hong Kong Hong Kong (British)	1 154 489 1 016	✠100A1 SS 2/76 hopper dredger Waters of Hong Kong Colony service ✠LMC EL (m) n 1$\frac{5}{16}$"SQ ✠ LR class withdrawn	**1967**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1056) 67,75 12,45 3,214 64,01 12,20 4,58 1 dk rf nil 5BH WB148t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(10)	2 Oil 4SA each 5Cy. 229 × 305 reverse reduction geared 671kW (900bhp) Mirlees, Bickerton & Day Stockpo Gen 3 × 50kW 220V 50Hz a.c. Fuel 50,5t (d.o.) 10k
7505360 DARJ 12339 Df Esd Gc Pfd Rdr RT	**DRESDEN** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	30 373 22 081 50 302	GL	**1977** Flensburger Schiffsbau-Ges.—Flensburg (647) 213,37 30,46 12,170 205,01 30,41 17,33 P 35,4 F 15,9 1 dk	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,1 25,1 25,1 25,1 25,1 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,2) 5 Ha (stl) (each 19,5 × 25,7) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 520 geared to sc. shaft 10 742kW (14 400bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 526,5t (hvf) 16k
5093806 DHXS Df Esd Gc Rdr RT	**DRESDEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	696 258 —	DSRK	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,052 52,51 8,97 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 1(3,5) 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorli Gen 1 × 160kW 1 × 32kW 1 × 17,5kW 230V d.c. Fuel (d.o.) 11k
7626217 579789 Df Esd Gc Pfd Rdr RT	**DREW FOSS** **Pacific Towboat & Salvage Co.** Seattle, Wa United States of America	198 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (108) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 115kW a.c. 13k
6514493 UKSV M-28471 Df Esd Gc Rdr RT	**DREZDEN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	31 817 15 518 50 770	RS	**1965** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningra Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.) 17k
5093818 YTKU 90336 Df Esd Gc Rdr RT	**DREZNICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **4 514** 2 511 6 450 **6 879** 3 796 —	BV JR	**1962** Brodogradiliste "Split"—Split (172) 136,35 18,65 7,192/7,360 124,01 18,60 10,80 2 dks	**M General Cargo** Ref Str. heavy cargoes 3 Ho ER 2 Ho G.10 986 B.10 062 In.1 756 5 Ha (6,1 × 5,4) (11,7 8,8 × 6,4) ER (12,5 8,1 × 6,4) 16W Der 1(45) 1(25) 6(8) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Turin Gen 4 × 257kW 440V a.c. Fuel 1 125,0t 17k
5093820 HPQB Df Esd RT	**DRIE GEBROEDERS** **Trident Maritime S.A.** Panama Panama	500 289 777	BV	**1952** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen 56,16 8,95 3,175 49,41 8,89 3,66 1 dk	**M General Cargo** G.1 019 B.906 2 Ha (each 13,7 × 5,0) ER Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 293kW (393bhp) N.V. Werkspoor Amsterdar Fuel 28,5t 10k
7329223 PDTB Esd Pfd Rdr RT	**DRIE GEBROEDERS** **D. Krijnen** Oudeschild Netherlands	229 82 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (182) 33,99 7,78 3,747 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 063kW (1 425bhp) Stork-Werkspoor Diesel B.V. Zwol
7605940 PDTC	**DRIE GEBROEDERS** ex Antje-79 **J. de Boer & Zonen** Urk Netherlands	120 — —		**1977** Scheepswerf Metz—Urk (39)	**TM Fishing**	2 Oil each -Cy. V. Doorne's Automobielfab Netherlan
5398165 PDTE 20 RT	**DRIE GEBROEDERS** ex Janneke-74 ex J. F. Kennedy-70 ex Pieter Junior-68 ex Zeezwaluw-64 **J. van der Ketterij** Ijmuiden Netherlands	106 37 —		**1962** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (116) 27,56 6,30 25,61 6,25 2,90 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 210 × 300 Gebr. Stork & Co. Henge
5093856 VC3041 189044 Df Esd Pfd Rdr RT	**DRIFT** **Atlantic Salvage Ltd.** Halifax, N.S. Canada	333 124 —		**1941** American SB. Co.—Lorain, Oh (818) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 RW BK 127	**M Fishing** Side Trawler 1 Ho 10,6 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City Fuel 54,0t
5386772 IJMR 1162 RTv	**DRITTO** ex Waterloo-72 **Societa Rimorchiatori Napolitani** Napoli Italy	196 28 —	✠100A1 SS 4/76 tug ✠LMC EL (b) RI	**1954**-4 Cochrane & Sons Ltd.—Selby (1389) 31,15 7,80 3,588 28,20 7,78 3,81 1 dk R rf 457 3BH WB324t	**S Tug**	T 3Cy. 368 610 & 1016 × 686 C. D. Holmes & Co. Ltd. SB 1,52N/mm^2 (220lbf/in^2) hs197,3 3c Gen 2 × 5kW 110V d.c. Fuel (o.f.)
6405238 LCIP Rdr	**DRIVA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	400 214 —	(NV)	**1963** Ulstein M/V A/S—Ulsteinvik (24) 48,98 10,57 48,01 10,52 4,02 1 dk BK 132	**M RoRo Cargo/Ferry** Vehicles —P	Oil 4SA 7Cy. 260 × 400 560kW (750bhp) NE 68 A/B Jonkopings Motfb. Jonko Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5093894 LNEO Df Esd	**DRIVENES** **Oskar Drivenes P/R** Bergen Norway	228 79 —		**1956** Leirvik Sveis—Lervik (13) 33,84 6,89 30,97 6,86 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 410 246kW (330bhp) A/S Volund Kobe Fuel 51,0t (d.o.)-2,0pd

7367263 553291 Df Esd Gc Pfd Rdr RT	**DRIVER** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**191** 130 —		AB	**1973** Main Iron Works Inc.—Houma, La (291) 29,32 3,645 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW Fuel 123,0t (d.o.)
7311991 YQCH 292 Df Esd Gc Rdr RT	**DROBETA 1850** **NAVROM** Constantza Romania	**1 907** 770 1 920		RNR	**1972** Santierul Naval Turnu-Severin—Turnu Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,4 10,2 × 5,0) (14,1 × 5,1) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 132kW 390V 50Hz a.c. Fuel 104,5t (d.o.) 13,25kn
5387740 DDQD Df Esd Rdr RT	**DROCHTERSEN** ex Baltica-75 ex Weser-64 **Partenreederei m.s. 'Drochtersen'** Johann Pott Hamburg Federal Republic of Germany	**497** 284 1 060		GL	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5802) 61,14 9,99 3,709 58,32 3,87 P & B 36,0 F 8,6 1 dk RW	**M General Cargo** 1 Ho ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln 10kn
7222059 UIJA M-30909 Df Esd Gc Rdr RT	**DROGOBYCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780		RS	**1972** G. Dimitrov Shipyard—Varna 116,08 16,01 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.6 777	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 13kn
5093923 UOQE M-21433 Df Esd Gc Rdr	**DROGOBYCH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 434		(RS)	**1956** Stocznia Gdanska—Gdansk (B10/81) 59,24 9,10 4,331 53,50 9,00 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/S Atlas Maskinfabrik Kobenhavn 12kn
6401672 J4OW 7258 Df Esd Gc Rdr RT	**DROMON** **Sygnus Shipping Co. S.A.** Piraeus Greece	**17 486** 11 184 30 949		AB	**1964** Brodogradiliste "I II Maj"—Rijeka (488) 195,99 23,25 11,024 182,89 23,17 14,48 P 34,8 F 18,0 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 20,8 16,2 19,5 17,7 19,5 16,2 19,5 ER G.36 484 B.33 779 7 Ha (stl) (12,3 9,9 12,1 8,7 12,1 9,7 14,0 × 12,5) ER 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 860 × 1600 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 839,0t 17kn
6400501 SXYW 6642 Df Esd Gc Rdr RT	**DROMON** ex Bernardos-78 ex Irus-77 **Dromon Shipping Co. Ltd.** Alkostar Shipping Co. Ltd. Piraeus Greece	**1 596** 1 094 2 850	**✠100A1** **✠LMC**	SS 3/76 EL q	**1964**-2 Ast. de T. Ruiz de Velasco—Bilbao (83) 82,53 12,15 6,014 75,01 12,10 7,07 Ba 13,2 F 9,2 2 dks RW rf 102 4BH WB523t incl. DTf38t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amsterdam 13,75kn
7315090 OUIX Esd Gc Rdr RTm/v	**DRONNING MARGRETHE II** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**5 623** 2 696 1 600		BV	**1973** A/S Nakskov Skibsvaerft—Nakskov (200) 133,51 17,71 4,446 127,51 17,23 7,04	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P Bow door Ice strengthened	2 Vee Oil 4SA each 10Cy. 450 × 540 9 758kW (13 080bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 18,5kn
6930764 4XLX MS-242 Df Esd Gc Rdr RTh/v	**DROR II** ex Ville D'Orient-79 ex Hope-77 ex Hope Isle-74 **Industrial & Shipping Co. Tarshish (1978) Ltd.** Investments & Enterprises Co. Ltd. Haifa Israel	T.Mk **2 929** 1 744 —	**✠100A1** **✠LMC**	SS 3/79 EL R $1\frac{9}{16}$"U2	**1969**-12 Van der Giessen-de Noord N.V. —Alblasserdam (872) 95,61 16,13 4,852 88,37 16,01 7,80 F 9,8 2 dks rf 203 2BH to U dk 3 to 2nd dk WB1056t	**M Container Ship** Fixed-guides 2 Ho 35,9 25,4 ER TEU 152 C.Ho 39/20' 35/40' C.Dk 3/20' 20/40' 3 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 dr geared 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 152kW 400V 50Hz a.c. Fuel 406,5t (hvf) 15kn
7025126 OUMG Esd Rdr RT	**DROT** **Jorgen Jensen P/R** Esbjerg Denmark	**149** 76 —		(BV)	**1970** Soby Motorfabrik og Staalskibsvaerft —Soby (38) 34,65 6,28 2,972 25,30 6,20 2,65 1 dk len 75	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5302752 LGOK Df Esd	**DROTHOLM** ex Rygrunn-63 **Nils Blakstad & Sonner A/S** Kristiansund N. Norway	**214** 98 —			**1955** Thaules M/V A/S—Nygard (1) 38,05 7,14 7,12 3,64 1 dk len 70	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) NE 74 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
5093997 LKAV Esd Pfd	**DROTLAND** **Nils Blakstad & Sonner A/S** Kristiansund N. Norway	**167** 55 —			**1953** Vaagland Batbyggeri A/L—Vaagland (45) 30,28 7,12 3,429 26,67 6,84 3,51 1 dk	**Wood M Fishing** Side-fishing 1 Ho 13,7 ER 1 Ha (3,3 × 2,7) ER 1W	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 9kn
5375838 SHCO 5054	**DROTTNINGHOLM** ex Nya Stromma Kanal-69 ex Valkyrian-68 **A/B Kreditforvaltning** Nya Angfartygs A/B Stromma Kanal Stockholm Sweden	**128** 99 —		R	**1909** ....Motala *22,80* 5,36 2,052 5,34	**S Ferry** 204P	Steam .... Fuel 14,0t (o.f.)-2,0pd 9,5kn

5094020 MYBY 300469 Df Esd Gc Pfd Rdr RT	**DROXFORD** **Risdon Beazley Marine Ltd.** Southampton United Kingdom	**1 302** 397 —	✠**100A1** SS 2/76 ✠**LMC** EL n $1\frac{7}{8}$"	**1958**-4 J. Lewis & Sons Ltd.—Aberdeen (274) 68,89 11,41 5,144 62,64 11,28 5,49 P & B 32,4 F 11,9 1 dk RW rf 305 conv Salvage Ship — 4BH WB63t	**S Diving Support Ship** Mchy.aft Der 1(20)	T 3Cy. 400 686 & 1118 × 686 858kW (1 150ihp) J. Lewis & Sons Ltd. Aberdee SB 1,56N/mm² (225lbf/in²) hs260,2 3cf Gen 1 × 80kW 1 × 75kW 220V d.c. Fuel (o.f.)
	See Register of Offshore Units		DELETE CLASS			
7427025 EWRP M-28285	**DROZDOVO** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**163** 39 88	 RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k
6921309 ELMN 5483 Df Esd Gc Rdr RTv	**DRUCILLA U** ex Carlo Porr-76 **Uiterwyk Lines Ltd.** Uiterwyk Corp. Monrovia Liberia	T.Mk **2 796** 1 881 5 924 **4 718** 3 305 7 460	 GL	**1969** Orenstein Koppel & Luebecker —Luebeck (662) 116,08(BB) 17,23 6,503/7,494 107,96 17,21 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Ki Gen 2 × 232kW 1 × 134kW 380/400V 50Hz a.c. Fuel (hvf) 15k
7642338 LZRA Df Esd RT	**DRUJBA** **Chernomorski Ribolov** Bourgas Bulgaria	**168** 41 187	 BR	**1960** G. Dimitrov Shipyard—Varna 35,79 6,66 2,980 3,20 1 dk	**M General Cargo** Ref 2 Ho ER G.198 2 Ha (each 1,6 × 2,1) ER Der 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 50kW 1 × 24kW 120V d.c.
7338353 WY2942 513005 Rdr RTv	**DRUM POINT** **Laurel Picton Co.** Curtis Bay Towing Co. of Delaware Wilmington, De United States of America	**258** 175 —	 AB	**1968** Jakobson Shipyard Inc.—Oyster Bay (435) 30,41 8,23 4,496 28,83 4,96 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.) 12,5k
6519314 GRVH 307987 Df Esd Gc Rdr RTm/v	**DRUPA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**39 796** 26 648 72 008	✠**100A1** SS 5/75 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL γt $3\frac{9}{16}$"SQ	**1966**-1 Deutsche Werft A.G.—Hamburg (780) 243,80(BB) 33,58 13,247 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 conv Tanker 75 12BH WB46274t incl. 9395t in clean ballast tanks DTf 3788t	**S Tanker** for offshore installations pt higher tensile steel 19 Ta ER L.84 101 Cr 2(7) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) STAL-LAVAL Turbin AB Finspon 2 WTB 4,73N/mm² (685lbf/in²) Spt 510,0°C 4,28N/mm² (620lbf/in²) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 205,5t (o.f.)-78,0pd 14k
5094056 KGJQ 248119 Df Esd Gc	**DRURY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 611 10 852	 AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V761) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k
7044653 ESXK M-27412 Df Esd Gc Rdr RT	**DRUSKININKAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 351** 783 1 518	 RS	**1969** ..............U.S.S.R. 84,71 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25k
5094068 USQF M-3140 Df Esd Gc Rdr	**DRUZHBA** Launched as Golden Arrow **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**25 719** 16 568 43 519	RS ✠Classed LR until 10/62	**1960**-10 Iino SB. & Eng. Co. Ltd. —Maizuru (44) 214,87 29,39 11,434 205,59 29,27 14,86 P 37,2 F 25,3 1 dk rf 102	**S Tanker** 1 Ho 33 Ta ER G.2 509 L.56 264 HeCls. BC 1 Ha (6,3 × 5,1) ER 3W Der 3(4)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Hitachi Seisakusho Hita Fuel 3 927,0t (o.f.)-91,5pd 16,75
5094070 UYBH M-26508 Df Esd Gc Rdr	**DRUZHBA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 405	 RS	**1961** Stocznia Gdanska—Gdansk (B15/09) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda"
6930025 UYEW M-29159 Df Esd Gc Rdr RT	**DRUZHBA NARODOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 437 20 000	 RS	**1969** Stocznia im. Komuny Paryskiej —Gdynia (B72/04) 177,17 22,43 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 216 HeCls. BC 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 315,0t (d.o.) 965,0t (hvf)-42.5pd
7636755 Df Esd Gc Rdr RT	**DRUZHBA NARODOV** **U.S.S.R.** U.S.S.R.	**2 780** 1 153 3 146	 RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (106) 118,83 13,24 3,731 112,02 13,01 6,02 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht

7221378 UWMB M-31048 Df Esd Gc Pfd Rdr RT	**DRUZHBA SSSR-GDR** Launched as Khrustalnyy **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (337) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7231866 EUNE M-12369	**DRUZHELYUBNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6801339 UPBX M-16525 Df	**DRUZHINNIK** **U.S.S.R.** Vladivostok U.S.S.R.	**533** — 361	(RS)	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,88 9,53 4,077 42,60 9,45 4,70	**S Tug** 1W Der 1(0,5)	T 3Cy. 424 701 & 1151 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
7427037 EKDD M-28286	**DRUZHINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
6801341 UDVZ M-22367 Df Esd Gc Rdr RT	**DRUZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1959** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
7348877 YTUA Df Esd Gc Pfd Rdr RT	**DRVAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 075** 2 855 — **8 955** 4 939 13 950	BV JR	**1975** VEB Warnowwerft—Warnemuende (391) 152,76(BB) 20,32 —/9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 404 5 Ha (stl) (8,9 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 20W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 311kW 390V a.c. Fuel 1 391,0t (hvf) 17kn
7386386 EGUS Df Esd Gc Pfd Rdr RTh/v	**DRY SACK** Launched as Ponte Pasaje **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 492	**✠100A1** bulk carrier Strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2⅜″U3	**1975**-5 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (179) 190,66 22,86 10,688 178,01 22,80 14,61 P 28,1 F 16,8 1 dk DK throughout holds NS 9BH WB1393T incl. Comb. btm. & STs 3696T Topside tanks in holds 3603T & No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,6 19,2 18,4 18,4 18,4 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,7 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf) 15kn
6900496 OWCF Df Esd Pfd Rdr RTm	**DRYADEN** **Kurt Rye Poulsen** Skagen Denmark	**150** 73 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/31) 33,58 6,61 3,175 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) NE 71 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5094109 GMYJ 184036 Df Esd Pfd Rdr RTv	**DRYBURGH** **Anchor Line Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**1 593** 893 1 177	BV ✠Classed LR until 7/67	**1952**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (500) 79,41 11,61 4,446 74,81 11,59 6,46 P 7,4 RQD 17,7 B 5,8 F 7,7 2 dks RW rf 102 conv General Cargo 68	**M Liquefied Gas Carrier/Tanker** LPG Chemical 2 Ta (stl) ER L.(gas) 1 526	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 415V 50Hz a.c. Fuel 149,5t (d.o.)-6,0pd 11,75kn
6523705 SWPT 4210 Df Esd Gc Rdr RT	**DRYS** ex Oakwood-71 **Drys Shipping Corp.** Piraeus Greece	**20 201** 14 161 34 957	**✠100A1** SS 11/76 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL (pt) 2¾″SQ	**1965**-12 Sir J. Laing & Sons Ltd. —Sunderland (837) 196,70 25,99 11,646 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB14454t incl. Topside tanks in holds 5926t	**M Bulk Carrier** 9 Ho ER G.45 363 9 Ha (stl) (8,2 × 9,1) (8,2 8,2 9,1 10,0 10,6 10,6 10,6 10,6 × 12,1) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,83N/mm² (120lbf/in²) Fuel 1 679,5t (hvf) 15kn
7710850 LGNR Df Esd Gc Pfd Rdr RT	**DRYSO** **E. B. Aabys R/A** Oslo Norway	**21 172** 11 961 32 458	NV	**1978** Sumitomo Heavy Industries Ltd. (Uraga Shipyard),—Yokosuka (1058) 162,01(BB) 27,44 11,540 156,45 27,41 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.38 423 B.37 813 TEU 824 C.Ho 588/20′ (40′) C.Dk 236/20′ (40′) 9 Ha (stl) (13,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 9 922kW (13 300bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 700kW 450V 60Hz a.c. 15,5kn
5094111 YTBX Df Esd Gc Rdr RTm	**DRZIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 350** 4 071 — **10 155** 5 893 16 169	**✠100A1** SS 7/78 strengthened for heavy cargoes **✠LMC** EL ft 2¼″SQ JR	**1961**-1 Brodogradiliste "Split"—Split (157) 161,60 20,07 —/9,386 149,00 19,99 12,20 P 32,7 F 15,0 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB3991t incl. TwD 100t DTm1085t	**M General Cargo** 9 Ho 13,7 18,4 18,4 13,7 18,4 12,8 4,8 4,8 4,8 ER G.21 251 B.19 585 9 Ha (stl) (8,8 11,0 11,2 11,2 ER 11,2 8,0 4,8 4,8 4,8 × 8,9) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 380kW 2 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 16kn

6500947 5MVJ 3736 Df Esd Gc Rdr RT	**DU** ex Thorleif-77 ex Excellentia-76 ex Thorleif-75 ex Preussag-68 **Denco Shipping Lines Inc.** Monrovia Liberia	**515** 330 1 079	GL	**1964** Rolandwerft G.m.b.h.—Bremen (924) 61,80 10,42 3,760 56,01 10,39 3,99 RQD 22,3 B 15,9 F 14,4 1 dk	**M Tanker** 9 Ta ER L.1 343 HeCls. C	Oil 4SA 7Cy. 300 × 450 776kW (1 040bhp) Masch. Augsburg-Nurnberg Fuel 106,5t-4.0pd	Augs 11,7
5094147 THBX 4196 Df Esd Pfd RTm	**DU CHAFFAULT** **Societe Anonyme Logerante** Armement Yves Goalabre Concarneau France	**194** 67 —	BV	**1961** At. & Ch. de la Manche—Dieppe (C1161) 34,47 6,86 3,048 29,49 6,84 3,81 1 dk	**M Fishing** Side Trawler Ref In.120 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Moteurs Duvant Fuel (d.o.)	Valencie . 11
7357438 FZXV Esd Gc Rdr RT	**DU COUEDIC** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Lorient France	**651** 290 —	BV	**1975** Beliard-Murdoch S.A.—Ostende (C.223) 52,46 10,62 4,611 44,81 10,60 6,13 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Ch. de l'Atlantique	Piel St Na 14,2
6421696 HPNF 7459-76 Df Esd Gc Pfd Rdr RT	**DU SHAN** ex Finnstrip-75 ex Rekola-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 631** 812 2 571 **2 612** 1 513 3 810	NV	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1120) 91,55 14,03 5,423/6,674 82,63 14,00 7,90 F 11,9 2 dks rf 102	**M General Cargo** Ice strengthened Side door 2 Ho ER G.5 167 B.4 774 1 Ha (stl) (8,5 × 7,6) 3 Ha (stl) (each 9,9 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t (d.o.)-7,5pd	S Turku/ 13
7727164 383455 Esd Pfd Rdr RT	**DUAL VENTURE** **Our-Own Investments Ltd.** Vancouver Canada	**111** — —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (203) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co.	Peor
5299474 ZCMD 356990	**DUANE** ex Willig-77 ex Rondal-70 ex Rordal-65 **D. L. DeRoche** Kingstown St. Vincent	**189** 111 187	BV	**1938** Svendborg Skibsvaerft A/S —Svendborg (46) 40,19 6,35 2,591 6,30 F 3,7 1 dk R	**M General Cargo** 1 Ho 18,2 ER 1 Ha (11,8 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 229 × 305 209kW (280bhp) NE 54 Alpha-Diesel A/S Fuel 5,0t (d.o.)	Frederiks
5374896 YTOD Df Esd RT	**DUBA** ex Ute-Erika-65 ex Werner Meyburg-61 ex Transportor II-58 **Atlantska Plovidba** Dubrovnik Yugoslavia	**296** 152 431	JR	**1952** F. Frank Schiffs. & Masch.—Hamburg 41,18 6,99 3,404 39,60 6,96 5,69 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.637 1 Ha (18,1 × 3,9) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Gen 1 × 1kW 1 24V d.c. Fuel (d.o.)	
7044665 ESSV M-30126 Df Esd Rdr RT	**DUBBE** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**640** 220 333	RS	**1969** .............U.S.S.R. 54,21 9,35 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeb 11,7
7633026 6ZHX 6099 Df Esd Gc Pfd Rdr RT	**DUBHE** **Dubhe Transport Inc.** Monrovia Liberia	**18 745** 12 544 32 841	AB	**1977** Tohoku Zosen—Shiogama (168) 180,09(BB) 28,25 11,354 165,00 28,22 15,63 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 27,5 ER 7 Wing Ta ER 5 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd.	Bl Tam 15
6867424 UORW M-27348	**DUBINGYAY** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	(RS)	**1961** .............U.S.S.R. 43,59 7,65 2,998 3,81	**M Fishing** Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 10,5
7427049 EKDK M-28287	**DUBKI** **U.S.S.R.-'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 9
7347471 Df Esd Gc Pfd Rdr RT	**DUBNA** **U.S.S.R.** U.S.S.R.	**6 022** — 6 799		**1974** Rauma-Repola Oy—Rauma/Raumo (228) 130,00 7,189 120,00 19,99 9,50	**M Tanker** Replenishment 27 Ta ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works	Bl Bn
5094173 UBFM M-24834 Df Esd Gc Rdr RT	**DUBNO** **U.S.S.R.-Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (413) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)	Ro 14,

7235460	**DUBNO**		**570**		**1972** ..............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UWHW			215		54,23	9,38	3,810	Side Trawler Ref	597kW (800bhp)	
M-14686	**U.S.S.R. -'Dalryba'**		313	RS	49,99		4,73	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nakhodka	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.284	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								1W Der 1(3)		
5094185	**DUBOSSARY**		**6 753**		**1960** VEB Warnowwerft—Warnemuende			**M Ore Carrier**	Oil 2SA 7Cy. 700 × 1200	
UBFN			3 366				(411)		4 028kW (5 400bhp)	MAN
M-24845	**U.S.S.R. -Azov Shipping Co.**		9 750	RS	139,50	18,04	8,000	Ice strengthened	DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Zhdanov	U.S.S.R.			130,21	17,94	10,34	5 Ho 16,0 15,7 15,3 15,3 16,7 ER	Fuel 583,0t (d.o.) 152,5t (hvf)	14,25kn
Gc Rdr					1 dk					
RT								G.11 400 B.10 800		
								5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER		
								Cr 3(5) 1(3)		
5094197	**DUBOSSARY**		**658**		**1956** Stocznia Gdanska—Gdansk			**S Fishing**	C 4Cy. (2) 330 & (2) 770 × 730	
UOQG			280				(B10/83)	Side Trawler Ref		
M-21443	**U.S.S.R. -'Sevryba'**		375	RS	59,24	9,10	4,331	Ice strengthened	A/S Atlas Maskinfabrik	Kobenhavn
Df Esd	Murmansk	U.S.S.R.			53,50	9,00	5,16	2 Ho		12kn
Gc Rdr								In.347		
								3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5)		
								1W Der 1(1,5)		
7507837	**DUBOVTSY**		**163**		**1974** ..............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 240 × 360	
EKDL			39		33,96	7,09	2,899	Side-fishing Seiner	228kW (305bhp)	
M-28288	**U.S.S.R. -'Dalryba'**		88	RS	30,00		3,66	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Nevelsk	U.S.S.R.			1 dk			1 Ho		9,5kn
								B.115		
								1 Ha (1,6 × 1,3)		
								2W Der 2(2)		
7038070	**DUBRAVA**		**680**		**1967** ..............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UHMR			252		54,23	9,38	3,699	Side Trawler Ref	597kW (800bhp)	
M-28586	**U.S.S.R. -'Dalryba'**		335	RS	49,99	9,30	4,75	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Petropavlovsk-	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT	Kamchatskiy							In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								2W Der 1(2) 1(1,5)		
7052313	**DUBROVNIK**		**14 714**		**1971** Ast. Espanoles S.A. (Matagorda			**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
YTAD	Launched as Magdalena del Mar		10 196		Shipyard)—Cadiz		(162)		5 968kW (8 000bhp)	Sulzer
	Atlantska Plovidba		24 437	GL JR	164,85(BB)	22,74	10,173	5 Ho 16,4 24,2 24,2 24,2 24,2 ER	Ast. Espanoles S.A.,(Sestao Works)	Bilbao
Df Esd	Dubrovnik	Yugoslavia			154,67	22,71	14,10		Gen 3 × 300kW 380V 50Hz a.c.	
Gc Rdr					1 dk			G.30 970	Fuel 1 270,0t (hvf)	13,5kn
RTm/h/v								5 Ha (stl) (12,5 15,3 15,3 15,3 ER 15,3 × 11,5)		
								Cr 4(10) 1(2)		
6719627	**DUBROVNIK**		T.Mk		**1967** Brodogradiliste "III Maj"—Rijeka			**M General Cargo**	Oil 2SA 8Cy. 760 × 1550	
ULAZ			**6 702**				(517)		8 952kW (12 000bhp)	Sulzer
M-28136	**U.S.S.R. -Black Sea Shipping Co.**		3 207	RS	159,42	21,29	7,979/8,221	Ice strengthened	Brodogradiliste "III Maj"	Rijeka
Df Esd			—		148,39	21,25	12,65	5 Ho 15,0 19,1 27,8 18,9 ER 19,2		18,5kn
Gc Pfd	Odessa	U.S.S.R.	**10 152**		2 dks					
Rdr RT			5 202					B.19 368		
			14 339					5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3)		
								12W Der 12(5)		
7524483	**DUBROVO**		**163**		**1974** ..............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 240 × 360	
EKMJ			39		33,96	7,09	2,899		228kW (305bhp)	
M-28289	**U.S.S.R. -'Dalryba'**		88	RS	30,00		3,66	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Nakhodka	U.S.S.R.			1 dk			1 Ho		9,5kn
								B.115		
								1 Ha (1,6 × 1,3)		
								2W Der 2(2)		
7405039	**DUBULTY**		**9 060**		**1977** Jos. L. Meyer—Papenburg		(579)	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 620 × 1400	
UJQI	Launched as		5 479		139,71(BB)		8,216	LPG Pressurised Ref.	6 669kW (8 940bhp)	B&W
	Robin Transoceanic IV		9 539	BV	127,49	20,50	13,49	Ice strengthened	Stocznia Gdanska	Gdansk
Df Esd	**U.S.S.R. -Latvian Shipping Co.**				1 dk			3 Ta (stl) ind ER	Gen 3 × 800kW 400V 50Hz a.c.	
Gc Pfd	Ventspils	U.S.S.R.						L.(gas) 11 995	Fuel 522,0t (d.o.) 1 012,0t (hvf)	16,25kn
Rdr RT								2W Der 2(3)		
6501056	**DUC DE NORMANDIE**		**370**		**1958** A/B Falkenbergs Varv—Falkenberg			**M Ferry**	4 Oil 4SA each 6Cy. 120 × 140 geared to sc. shaft	
9HIT	ex Thor Viking-73		121				(122)	—P		
0248	**Franco Maltese Navigation Ltd.**		—	BV	45,62	9,02			477kW (640bhp) NE 72	
	Valletta	Malta				8,97	3,10		A/B Volvo-Penta	Skovde
					2 dks				Fuel (d.o.)	12kn
7613935	**DUCHESS**		**13 085**		**1976** Koyo Dockyard Co. Ltd.—Mihara			**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
3ETX			8 759				(733)		7 385kW (9 900bhp)	Sulzer
7618-77	**Morning Daedalus Navigation S.A.**		24 144	NK	163,58		9,900		Ishikawajima	Harima Heavy Ind.
Df Esd					155,02	23,80	13,52	G.29 974 B.29 136	Aioi	
Gc Pfd	Panama	Panama			P 35,1 F 13,2 1 dk			5 Ha (stl) (12,5 19,9 19,9 9,6 11,9 × 11,9) ER		14,5kn
Rdr RT								Cr 4(10)		
7201067	**DUCHESS**		**142**		**1941** Maritime Shipyards—Seattle, Wa			**Wood M Fishing**	Oil	
WA4402			120		*24,08*	7,90			201kW (270bhp)	
240529	**C W C Fisheries Inc.**		—				2,34		....	
	Ketchikan, Ak	United States of America			1 dk				Fuel (d.o.)	

7321116 PDTJ Df Esd Gc Pfd Rdr RT	**DUCHESS OF HOLLAND** **Norfolk Lijn B.V.** Scheveningen Netherlands	**982** 488 1 454	BV	**1973** Schpsw. "Friesland" B.V.—Lemmer (67) 78,47 14,53 4,198 68,81 14,28 8,92 2 dks	**M RoRo Cargo** Livestock Vehicles —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 270 2 014kW (2 700bhp) Motorenw. Mannheim Mannhei 13,25
7119513 FWZM 980 Rdr RTm	**DUCHESSE ANNE** **Government of The Republic of France (Departement de la Loire-Atlantique)** Cie. de Navigation de La Loire-Maritime Nantes France	**495** 293 144	BV	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (120) 51,52 12,30 1,702 49,71 12,04 3,05 1 dk rf nil	**TM Ferry** 350P	2 Oil 4SA each 8Cy. 255 × 300 reductio geared 985kW (1 320bhp) Moteurs Duvant Valencienn Gen 2 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 84,5t (d.o.) 10
7392816 GUXD 303548 Esd Rdr RT	**DUCHRAY** **R. B. Leasing Co.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	**✠100A1** tug U.K. coasting service **✠LMC** EL G ⅞"U2	**1975**-10 Robb Caledon Shipbuilders Ltd.—Leith (517) 38,16 9,66 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.) 14
7311915 YM32 929	**DUCK IL** **Shin Tang Yun** Yosu South Korea	**122** 66 —		**1972** Shin Heung Shipyard—Busan 29,14 5,82 26,01 5,80 2,60 2 dks	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japa
5094288 URVA M-26908 Df Esd Gc Rdr RT	**DUDINKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1962** VEB Warnowwerft—Warnemuende (421) 139,50 18,04 8,103 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MA Dieselmotorenwerk Rostock Ro Fuel 583,0t (d.o.) 152,5t (hvf) 14,25k
5036315 3EBN 4927-VI Df Esd Gc Rdr RTh/v	**DUENDES** ex Zeno-79 ex Barbara-71 Panama Panama	T.Mk **2 804** 1 404 — **4 251** 2 239 5 700	GL	**1953** Nordseewerke Emden—Emden (263) 116,72 15,52 —/7,000 116,39 15,47 9,35 F 9,8 2 dks H20.42m RW	**M General Cargo** 6P 4 Ho 15,4 23,0 17,2 15,0 G.8 416 B.8 165 4 Ha (9,8 15,3comb. 9,8 9,8 × 6,0) 10W Der 1(30) 2(5) 8(3-5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.g. Kie Gen 3 × 150kW 220V d.c. Fuel 464,5t (d.o.) 14k
5094329 EDDF 238 Df Esd Gc Rdr	**DUERO** **Interrol S.A.** Cadiz Spain	**3 312** 1 713 3 043	✠LR class withdrawn-Owner's request 16/11/79	**1961**-5 Cia. Euskalduna—Bilbao (147) 105,72 14,58 5,900 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space 'Tween dks except No. 1 lower dk sparred RW rf 102	**M General Cargo** Mchy.aft G.6 048 B.5 593 12W Der 4(5) 6(3) 2(2)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) MA Cia Euskalduna S.A. Bilba Fuel 184,5t 15k
7530030 LEUK 18977 Df Esd Gc Pfd Rdr RT	**DUGA** **K/S West Tug A/S** J. Ostensjo d.y. Haugesund Norway	**293** — 650	NV	**1977** Rolf Rekdal A/S—Tomra i Romsdal ((77)) 35,21 4,101 32,72 10,01 5,01 F - 1 dk rf 1003	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 hydraulic coupling Wichmann Motorfabrik Rubbestadnes 2 Controllable pitch propellers aft
7328827 YTTD Df Esd Gc Rdr RTm/h/v	**DUGI OTOK** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**13 764** 9 525 22 614	JR BV	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2314) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstic Ishikawajima Harima Heavy Ind Aioi Gen 2 × 248kW 450V 60Hz a.c. Fuel 1 304,5t (hvf) 15
6405800 YTHR	**DUGIRAT** ex Lavcevic 2 **Obalna Plovidba 'Split'** Split Yugoslavia	**150** 99 —		**1950** Brodogradiliste "Split"—Split 25,79 6,99 2,286 ... ... 1 dk R	**M General Cargo** 1 Ho 12,5 1 Ha (4,5 × 3,5) Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alp A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel (d.o.)
5096925 472 Df Esd Gc Pfd Rdr RTm/v	**DUGLASIA** ex Welcome-76 ex Edenmore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**9 732** 3 275 15 876	RI ✠Classed LR until 2/76	**1958**-4 Blythswood SB. Co. Ltd.—Glasgow (122) 153,96 20,50 8,846 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 1(1)	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) Doxf D. Rowan & Co. Ltd. Glasg Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf) 13
6513061 FNOP 3342 Df Esd Pfd Rdr RT	**DUGUAY TROUIN** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**348** 36 —	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5129) 39,71 9,53 35,95 9,10 4,65 1 dk	**M Tug** 1 Ho In.58 1 Ha (3,3 × 1,5) 1W Der 1(3,5)	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Gen 2 × 70kW 125/140V d.c. Fuel 176,0t (d.o.)
5273913 Df Esd Pfd Rdr RTm	**DUGUESCLIN** ex Pentret-67 **Hutchison & Charnick** United Kingdom	**103** 14 —	(BV)	**1957** Ch. Donnart—Concarneau *21,25* 6,51 ... ... 1 dk	**Wood M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,7 × 0,6)	Oil 280kW (375bhp) NE 64 Sulzer Bros. Ltd. Switze Fuel (d.o.)

6721228 XPSL Df Esd Pfd Rdr RTm/h	**DUGVAN** ex Smyril-75 **Government of The Faroe Islands** Torshavn Faroe Islands	**598** 320 100	✠**100A1** SS 2/76 Ice Class 3 ✠**LMC** EL g	**1967**-3 P/f Torshavnar Skipasmidja & M/V —Torshavn (11) 45,37 9,02 3,499 38,89 9,01 5,19 B 23,8 2 dks rf 1372 BK 152 5BH WB29t	**M Passenger/General Cargo/Ferry** Ref 275P 2 Ho 3,9 4,5 1 TwD 8,3 ER 3 Ha (stl) (5,2comb. 1,9 1,5 × 2,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 13kn
5356088 XPWU	**DUGVAN** ex Ternan-75 **Foroyar Landsstyri** Torshavn Faroe Islands	**193** 60 —		**1943** ....Fraserburgh *30,61* 6,58 6,56 1 dk conv Minesweeper —	**Wood M Ferry** 180P	Oil 276kW (370bhp) .... Fuel (d.o.)
7127651 350679 Df Esd Rdr RT	**DUINEKUS** **Angra Pequena Viskorporasie (Eiendoms) BpK.** Cape Town South Africa	**302** 239 —		**1971** Globe Engineering Works —Kaapstad/Cape Town (158) 36,58 8,26 3,506 32,67 8,23 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 839kW (1 125bhp) NE made— Caterpillar Tractor Co. U.S.A. 11,5kn
7234820 ONDU 2420 Df Esd Rdr RT	**DUINKERKE** **Cie. d'Anvers N.V.** M. Rouvez Antwerpen Belgium	**180** 137 305		**1957** Mercantile Marine Eng. & Graving Docks Co. N.V.—Kruibeke 38,56 5,06 2,801 5,02 3,00 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 3Cy. 150 × 165 sr & reverse geared 164kW (220bhp) E made65 fitted— Soc. des Moteurs Baudouin Marseille 8kn
6523523 PDTQ Df Esd Gc Pfd Rdr RTm/v	**DUIVENDRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**24 699** 16 298 43 141	BV	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (249) 200,51 29,09 11,869 187,00 28,96 16,01 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,1 24,0 15,9 23,8 15,9 23,8 16,8 ER G.54 478 7 Ha (stl) (10,5 10,5 10,5 10,5 21,3 21,3 21,3 × 11,9) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd 14,5kn
6808193 3DNW 332617 RTh	**DUIYABAKI** **Government of Fiji (Marine Department)** Suva Fiji	**259** 72 —		**1966** Fiji Government Shipyard—Suva 33,48 8,39 1,372 29,80 7,93 1,88 RQD 9,5 B 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Landing Craft 33P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 175kW (235bhp) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.) 9kn
6422652 3FDP 2699-PEXT Df Esd Gc Pfd Rdr RT	**DUK SOO No. 1** ex Heishichi Maru No. 18-73 **Todd Ltd. Corp.** Duk Soo Moolsan Co. Ltd. Panama Panama	**253** 129 —	KR	**1964** Kanasashi Zosensho—Shimizu (612) 43,21 7,57 2,896 37,98 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 10,5kn
6603892 HMDR BF43198 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 5** ex Habomai Maru No. 31 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**276** 156 —	KR	**1965** Kanasashi Zosensho—Shimizu (691) 47,38 7,73 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 480 709kW (950bhp) Fuji Seisakusho Tateyama
6414667 HODP 6417-76 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 15** ex Satsu Maru No. 17-76 ex Tenshin Maru **Sunny Maritime S.A.** Panama Panama	**497** 265 945	KR	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (227) 55,63 9,78 3,709 49,99 9,76 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Fuel 308,0t 11,5kn
6819934 6NGV BF38240 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 61** ex Choyo Maru No. 57 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**360** 158 —	KR	**1967** Narasaki Zosen K.K.—Muroran (615) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
7620433 6NHX BF38404 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 71** **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**352** 171 389	KR	**1969** Narasaki Zosen K.K.—Muroran *44,54* 44,00 8,70 3,92 2 dks	**M Fishing** Side Trawler Ref In.374 3 Ha Der 2(2) 4(1)	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki K.K. Japan 11,75kn
6823387 HOIZ 6829-76 Df Esd Gc Pfd Rdr	**DUK SOO No. 81** ex Kaiun Maru No. 38-76 **Sebastes S.A.** Duk Soo Moolsan Co. Ltd. Panama Panama	**399** 213 —	KR	**1968** Narasaki Zosen K.K.—Muroran (629) 50,53 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 390 × 550 1 194kW (1 600bhp) Fuji Seisakusho Tateyama
7417783 6MVH BF36269 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 101** ex Kuk Jeh No. 101 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Japan 11,5kn
7417795 6MVI BF36270 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 102** ex Kuk Jeh No. 102 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Japan 11,5kn

7417800 6MVJ BF36271 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 103** ex Kuk Jeh No. 103 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	Jap 11,5
7326673 3FME 3654-73 Df Esd Gc Pfd Rdr RT	**DUKE** **Crimson Navigation Co. S.A.** Panama Panama	**3 942** 2 844 6 548	NK	**1973** Imabari Zosen—Imabari (304) 105,52 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Cr 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 523,0t-12,5pd	Ko 12,75
5094484	**DUKE OF ATHOLL** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**356** 240 —		**1930** J. I. Thornycroft & Co. Ltd. —Southampton (1104) 48,77 11,00 1,524 10,95 F 4,6 R	**TM General Cargo Barge** Mchy.aft Der 2(1)	2 Oil 2SA each 4Cy. 335 × 380 L. Gardner & Sons Ltd. Fuel 19,5t	Manchest 9
6900446 PDTL Df Esd Gc Pfd Rdr RT	**DUKE OF HOLLAND** **Norfolk Lijn B.V.** Scheveningen Netherlands	**758** 396 1 128	BV	**1969** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (829) 74,99 13,75 4,192 66,81 13,39 8,89 1 dk & S dk	**M RoRo Cargo/General Cargo** OSD Vehicles 12P Stern door 2 Ho ER G.4 412 1 Ha (20,2comb. × 4,8) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Thw. thrust propeller fwd	Mannhe 15
5094496 GVDY 165014 Df Esd Pfd Rdr RTv	**DUKE OF LANCASTER** **Empirewise Ltd.** Lancaster United Kingdom	**4 450** 1 962 849	✠**100A1** CS 3/76 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL (y) 2⅛"SQ	**1956**-8 Harland & Wolff Ltd.—Belfast (1540) 114,64 17,48 4,522 107,91 16,77 5,95 P 7,7 B 73,8 F 14,1 3 dks, 4th dk except in mchy. space RW rf 229 BK 140 conv Passenger/General Cargo/Ferry — 12BH to 3rd dk WB587t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 315bth 885dk P Stern door 2 Ho each 9,7 5 TwD 9,7 9,7 14,0 22,5 14,6 B.2 195 1 Ha (stl) (3,6 × 5,4)	2 S Turb dr geared 7 833kW (10 500shp) Harland & Wolff Ltd. 2 WTB 2,96N/mm² (428lbf/in²) Spt 371,2°C hs874,6 2 db 0,42N/mm² (60lbf/in²) 3 e(ex.g) 0,52N/mm² (75lbf/in²) Gen 3 × 240kW 220V d.c. Fuel 203,0t (o.f.)	Belfa 19k
7206770 GQAR 341821 Df Esd Gc Pfd Rdr RTm	**DUKE OF NORFOLK** **Norfolk Line Ltd.** Great Yarmouth United Kingdom	**948** 504 1 450	BV	**1972** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (319) 78,64 14,33 4,217 68,81 14,30 8,92 P & B 25,3 F 9,2 2 dks	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 40,8 1 TwD 67,0 ER 1W	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Gen 2 × 147kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 71,0t (d.o.)	Mannhe 13,5k
7627314 H3BK 7728-PEXT Df Esd Gc Pfd Rdr RT	**DUKE STAR** **Crest Shipholding S.A.** Panama Panama	**10 426** 7 098 18 639	NK	**1977** Hashihama Zosen—Tadotsu (653) 149,51 9,403 138,03 22,62 12,78 1 dk	**M General Cargo** G.23 170 B.22 353 4 Ha (stl) (19,6 × 10,5) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki	Mitsubi Taran 14,5k
5094458 KOAJ 247439 Df Esd Gc	**DUKE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 632 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (731) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lynn, M 15
7029744 DEDM Df Esd Gc Rdr RTm/h/v	**DUKEGAT** **Partenreederei m.s. 'Dukegat'** W. Bruns Bremen Federal Republic of Germany	T.Mk **902** 534 2 100 **1 990** 1 320 3 280	GL	**1970** Schulte & Bruns—Emden (262) 84,51 12,86 5,138/6,605 76,48 12,79 7,70 B 8,6 F 11,0 2 dks	**M General Cargo** 1 Ho 49,9 ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Klockner-Humboldt-Deutz Gen 2 × 115kW 2 × 58kW 400V 50Hz a.c. Fuel 152,5t (d.o.)	K 14,5
5094551 PKNB Df Esd RT	**DUKUH** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**677** 290 914	✠Classed LR until 11/64	**1960**-7 Stocznia im. Komuny Paryskiej —Gdynia (B471/02) 65,79 10,55 3,728 59,01 10,51 3,92 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 971 B.1 786 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel 88,0t (d.o.)	Frederiksh 12
6926115 HP-3882 7452-76 Esd RT	**DULCINEA** **San Diego Shipping & Investment Corp.** Panama Panama	**199** 92 —	✠**100A1** SS 1/74 fishing vessel West coast of Mexico coasting service **LMC** EL (b)	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (380) 27,67 7,78 3,398 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduc geared 283kW (380bhp) Caterpillar Tractor Co. Gen 1 × 1kW 24V d.c. Fuel 8,0t	Peo
5094563 CUUQ A1310C Esd	**DULCINHA** **Pascoal & Filhos Ltda.** Aveiro Portugal	**135** 38 —	✠Classed LR until 8/65	**1958**-12 Est. Nav. do Mondego—Figueira (43) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 328kW (440bhp) Masch. Kiel A.g.	

5127011 HO-8274 Df Esd RT	**DULY** ex Miriam-77 ex Diamond Trader-75 ex Geert-73 **Lark Trading & Transport Co.** Panama Panama	**353** 171 432	BV	**1956** Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (107) 44,00 7,70 2,883 40,85 7,60 3,51 1 dk RW	**M General Cargo** G.569 B.532 2 Ha (9,3 9,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appingedam Fuel 26,5t (d.o.) 9,25kn
5124643 DYWF 212036 Df Esd Gc Rdr RT	**DUMAGUETE** ex Dumaguete City-76 ex Dona Virginia-70 ex Virginia VI-67 ex Virginia-66 ex Fylgia-66 **William Lines Inc.** Cebu Philippines	**1 990** 933 3 556	**✠100A1** SS 6/76 with freeboard Str. nav. ice **✠LMC** EL u	Lch.**1942** Cmd.**1945**-7 Eriksbergs M/V A/B—Goteborg (324) 102,39 13,59 5,722 96,93 13,57 8,31 F 9,8 2 dks Coll BH to U dk 5 to 2nd dk WB690t	**M Ferry/General Cargo** Ref 243P G.5 805 B.5 493 In.1 161	Oil 2SA 9Cy. 500 × 900 1 820kW (2 440bhp) B&W Eriksbergs M/V A/B Goteborg db 0,69N/mm² (100lbf/in²) Fuel 459,5t (d.o.) 14kn
7730977 PLYV Rdr RT	**DUMAI 1** ex Fuji Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Indonesia	**196** 56 78	NK	**1968** Kanagawa Zosen—Kobe 29,75 3,201 26,50 8,60 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe 11kn
5138436 9WBL 324826 Esd	**DUMAS** ex Victoria-66 ex Dumas-65 ex Gunung Mas-64 ex Lampong-59 ex Kota Nica-51 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 457		**1946** Albina Eng. & Mach. Works —Portland, Or (227) 55,20 8,87 2,591 8,82 P 21,1 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho 14,0 17,9 ER B.822 2 Ha (stl) (each 6,9 × 5,0) ER 4W Der 4(3)	Oil 2SA 6Cy. 305 × 457 205kW (275bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 40kW 120V d.c. Fuel 40,5t 8kn
5328952 IUJM 365 Df RT	**DUMAS** ex Sinbad-71 **Capo Ferro S.p.A.** Cagliari Italy	**286** 155 376	(BV) (RI)	**1949** A/B Falkenbergs Varv—Falkenberg (101) 43,59 6,61 39,60 6,58 3,00 P 10,1 F 5,2 1 dk len 56	**M Tanker** 10 Ta ER L.405	Oil 2SA 4Cy. 235 × 420 194kW (260bhp) Nydqvist & Holm A/B Trollhattan Fuel 10,0t 9kn
5094599 GGHG 301426 Df Esd Gc Rdr RTv	**DUMBAIA** **Elder Dempster Lines Ltd.** Glasgow United Kingdom	T.Mk **6 385** 3 399 10 928 **8 876** 5 112 11 961	**✠100A1** CS 5/78 DTsmf & 'tween dk tanks amids & aft—vegetable oil **✠LMC** EL ct 2⅛"SQ	**1960**-10 Lithgows Ltd.—Port Glasgow (1134) 141,74 19,23 8,109/8,471 134,12 19,13 12,12 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 7BH WB1490t incl. DTsmf1467t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 5 Ha (stl) (9,6 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel 1 169,5t (hvf) 14kn
5415444 IMGB 261 Esd Rdr RT	**DUMBO** **Societe Squalo Industria Pesca** Ancona Italy	**148** 72 —	RI	**1963** "Navalmeccanica" Cant. Nav. —Senigallia (20) 34,50 6,51 3,048 30,00 6,46 3,61 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc. Gen
5094616 GQTF 180941	**DUMBO** **Hedley-Jennings Shipping Co. Ltd.** London United Kingdom	**126** 68 —		**1941** S. Hall—Canada *32,56* 5,44 ... ... conv Yacht 47	**Wood TM General Cargo**	2 Oil each 12Cy. 180 × 190 NE 46 Davey, Paxman & Co. Ltd. Colchester
7618337 YQEZ 363 Df Esd Gc Rdr RT	**DUMBRAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 532** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,84 5,639/7,060 93,50 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t (hvf) 14kn
7902192 CG2522 391902 Df Esd Gc Rdr RT	**DUMIT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**569** — 85		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (217) 50,91 12,58 1,221 48,82 12,21 2,77	**TM Buoy Ship**	2 Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il
6615041	**DUMLE** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**390** 350 —	**✠100A-** SS 4/79 hopper barge Gothenburg estuary service EL (e)	**1966**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (814) 40,57 8,92 2,998 39,96 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	Gen 1 × 2kW 25V d.c.
7531280 FNIF Df Esd Gc Rdr RT	**DUMONT D'URVILLE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**23 909** 13 461 38 925	BV	**1977** Mitsubishi Heavy Industry Ltd. —Hiroshima (279) 188,02 27,84 11,391 176,03 27,81 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.47 347 B.45 431 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER Der 4(20)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 2 465,0t 15kn
7807873	**DUMP BARGE 6** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**421** 227 585	**✠100A1** hopper barge extended protected waters service **✠LMC** EL (H) F 275,0/22,0U2 **✠ LR class withdrawn**	**1979**-7 Kegoya Dock K.K.—Kure (791) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil 4BH WB57T	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 64kW 385V 50Hz a.c.

7807885	**DUMP BARGE 7** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	421 227 588	✠100A1 hopper barge extended protected waters service ✠LMC EL (H) F 275,0/22,0U2 **✠LR class withdrawn**	1979-7 Kegoya Dock K.K.—Kure (792) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil 4BH WB57T	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reductio geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagas Gen 2 × 64kW 385V 50Hz a.c.
5094654 GHMC 303171 Df Esd Gc Rdr RTv	**DUMURRA** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 932** 3 248 9 850 **8 238** 4 658 10 078	✠100A1 CS 9/75 DTsmf & 'tween dk tanks amids & fwd—veg. oil, latex or glycerine ✠LMC EL c† $2\frac{1}{8}$"SQ	1961-7 A. Stephen & Sons Ltd.—Glasgow (677) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 7BH WB2335t	**M General Cargo** Ref 5 Ho 17,1 21,1 18,2 9,1DT 9,1DT 9,9DT 9,9DT 21,1 17,1 G.17 590 B.15 886 In.30 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxf Hawthorn, Leslie (Engineers) Ltd. Newcas 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 955,5t (hvf) 14
5333579 BOQN Df Esd Gc Rdr RT	**DUN HUA** ex Eastfortune-70 ex Sollen-63 **China Ocean Shipping Co.** China	**6 354** 3 230 10 435 **8 809** 5 138 12 629	✠Classed LR until 26/3/71	1961-4 Uddevallavarvet A/B—Uddevalla (252) 142,40 18,60 8,033/9,049 131,43 18,52 12,30 RAD 10,1 F 25,6 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 4P 5 Ho 16,3 19,3 17,5 23,5 18,3 G.17 467 B.15 947 5 Ha (stl) (8,9 12,1 12,1 10,5 15,1 × 7,9) 16W Der 5(10) 11(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverk Uddevallavarvet A/B Uddeva Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 712,0t (hvf) 14,5
6622783 67220 Df Esd Gc Rdr RT	**DUN HUANG** **China Ocean Shipping Co.** Tianjin/Tientsin China	**8 258** 4 702 13 381 **11 422** 6 857 15 586	✠Classed LR until 5/68	1967-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (876) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 F 14,1 1 dk & S dk RW rf 152 DK fwd	**M General Cargo** OSD/CSD 5 Ho 19,2 14,4 9,2DTp&s 24,3 23,4 ER 20,9 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 18W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sul G. Clark & N.E.M. Ltd. Wallse Gen 3 × 340kW 380V 50Hz a.c.
5101433 HAAF Df Esd Gc Rdr	**DUNA** ex Elisabeth Bornhofen-70 **Hungarian Shipping Co. Ltd.** Budapest Hungary	**2 350** 1 196 4 574	GL	1951 Howaldtswerke A.G.—Kiel (911) 102,24 14,41 6,325 95,00 14,36 9,00 F 7,1 1 dk & S dk RW	**M General Cargo** OSD 2P 2 Ho ER 2 Ho G.7 487 B.6 703 5 Ha (9,0 8,0 8,0 × 6,4) ER (9,0 9,0 × 6,4) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) MA Howaldtswerke A.G. Ki Gen 3 × 110kW 220V d.c. Fuel 512,0t (d.o.) 12,5
6713439 YQAF 217 Df Esd Gc Rdr RT	**DUNAREA** **NAVROM** Constantza Romania	**16 591** 5 374 25 815	RNR ✠Classed LR until 9/70	1967-5 Hitachi Zosen (Hiroshima Works) —Innoshima (4096) 181,13 24,87 9,867 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B& Hitachi Zosen O Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16
7614226 YQAG 237 Df RT	**DUNAREA** **NAVROM** Constantza Romania	**823** 225 —	RNR	1967 Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving gen. each 200kW connected to 2 elec. motors each of 354kW (475shp) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magdeb Gen 1 × 64kW 1 × 16kW 220V d.c.
5017993 YTOE	**DUNAT** ex Anita Madre-71 ex Anita G.-56 ex Anita-50 **Opca Poljoprivredna Zadruga** Rijeka Yugoslavia	**148** 70 —	JR (RI)	1947 Cant. Trevisan—Venezia 29,65 7,14 3,299 26,29 6,99 3,10 1 dk	**Wood M General Cargo** 1 Ha (6,0 × 3,5) Cr 1(1)	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Ge Gen 1 × 1kW 24V d.c.
7306154 YTBD Df Esd Gc Rdr RTm/h/v	**DUNAV** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**14 712** 10 298 25 200	✠100A1 SS 12/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice class 3 ✠LMC EL G† $2\frac{11}{16}$"U2 JR **DELETE CLASS**	1973-9 Cant. Nav. Muggiano—La Spezia 178,44(BB) 22,97 10,122 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8097T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 19,9 19,9 10,9 19,9 19,9 17,9 ER G.34 529 7 Ha (stl) (10,9 12,9 12,8 7,3 12,8 12,8 10,9 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Trie AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 851,0t (hvf)
5426869 LZFD Df Esd Gc Rdr RT	**DUNAV** ex Montana-63 **Navigation Maritime Bulgare** Bourgas Bulgaria	**13 628** 8 084 20 790	BR ✠Classed LR until 28/5/76	1961-2 Sir J. Laing & Sons Ltd. —Sunderland (822) 170,47 21,95 9,751 163,38 21,91 12,45 P 37,8 B 11,3 F 19,6 1 dk rf 102	**M Tanker** 26 Ta ER L.24 840 HeCls. BC	Oil 2SA 6Cy. 670 × 2100 6 490kW (8 700bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunder Gen 2 × 264kW 1 × 240kW Fuel 1 707,0t-29,0pd
7044677 ESGC M-30112 Df Esd Gc Rdr RT	**DUNAY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 346** 461 527	RS	1969 .............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde 12.
7397593 Df Esd Gc Pfd Rdr RT	**DUNAY** **U.S.S.R.** U.S.S.R.	**1 268** — —		1975 VEB Peene-Werft—Wolgast (124) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magde
6801248 UKVI M-0436	**DUNAY** **U.S.S.R.** Baku U.S.S.R.	**663** 330 686	(RS)	1942 ....Austria 59,72 9,00 3,010 8,97 3,54 1 dk	**M General Cargo** 2 Ho B.863 2 Ha (11,2 9,0 × 5,0) 4W Der 4(1,5)	Oil 2SA 6Cy. 290 × 500

6801250 USYZ M-786 Df Esd	**DUNAY** ex Hoy-46 **U.S.S.R.** Vladivostok U.S.S.R.	**597** 255 534	(RS) ✠	**1941**-7 Cook, Welton & Gemmell Ltd. —Beverley (675) 50,14 8,44 4,280 8,40 4,58 1 dk conv Side Trawler Fishing 48	**M General Cargo** 2 Ho B.613 2 Ha (4,5 3,0 × 2,6) 2W Der 2(1,5)	Oil 4SA 6Cy. 349 × 534 NE 48 England 8kn
6801236 UVHO M-22479	**DUNAYETS** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 155	RS	**1955** Santierul Naval Galatz—Galatz 44,30 9,50 3,469 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7507825 ENGD M-28290	**DUNAYEVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5414397 GLTH 303828 Rdr RTm/v	**DUNCAN** ex Workman-79 **Ocean Bed Salvage Co. Ltd.** Davis & Newman Offshore Ltd. Aberdeen United Kingdom	**193** 0 —	**✠100A1** SS 7/75 tug **✠LMC** EL (c)	**1963**-4 Cochrane & Sons Ltd.—Selby (1487) 32,21 9,07 3,201 29,19 8,54 3,66 RW rf 559 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Dursley Gen 2 × 35kW 220V Fuel 39,5t (d.o.)
6870316 UMZM M-24246	**DUNDAGA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**265** 93 138	(RS)	**1957** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made61 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7365069 EIGK 401411 Df Esd Gc Pfd Rdr RTv	**DUNDALK** **Allied Irish Investment Bank Ltd.** British & Irish Steam Packet Co. Ltd. Dublin Irish Republic	T.Mk **2 353** 732 2 127 **3 400** — 2 540	**✠100A1** SS 1/79 **✠LMC** EL T 1$\frac{3}{4}$"U2	**1975**-1 Verolme Cork Dockyards Ltd. —Cork (874) 119,00 16,49 4,617 110,01 16,26 10,70 B 35,7 2 dks rf 279 NS Coll BH to U dk 4 to 2nd dk WB1301T	**TM RoRo Cargo** Vehicles 12bth P Bow door/ramp Stern door/ramp 1 Ho 48,0Lwr TEU 70 C. 35/40'	4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 6 266kW (8 400bhp) British Polar Eng. Ltd. Gls Gen 1 × 256kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 18kn
6924234 191897 Esd Rdr RTh	**DUNDAS** **Dillingham Australia Pty. Ltd.** John Burke Shipping Cairns, Queensland Australia	**366** 151 —	**✠100A1** SS 9/78 non—perishable cargoes DTsfa—oil FP above 65.5°C Queensland and Gulf of Carpentaria coasting service to Papua New Guinea and West Irian **LMC** EL (H) 275,0/26,0U2	**1969**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (17) 49,48 10,60 2,045 43,08 10,36 2,44 B 10,4 1 dk rf nil len 78 7BH WB320t incl. DTf82t & DTm155t	**TM RoRo Cargo/Deck Cargo Landing Craft** Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 528kW (708bhp) ✠ NE 11/73 Caterpillar Tractor Co. Peoria, Il Gen 2 × 48kW 415V 50Hz a.c.
5073648 P3KP 394222 Df Esd Gc Rdr RTv	**DUNDEE** ex City of Dundee-78 **Dundee Maritime Co. Ltd.** Richmond Shipping Co. Ltd. Limassol Cyprus	T.Mk **4 978** 2 524 7 989 **6 977** 3 912 9 033	**✠100A1** CS 10/75 side tanks amids—oil FP above 65.5°C. or veg. oil or latex **✠LMC** EL at 2"SQ	**1961**-5 Caledon SB. & Eng. Co. Ltd. —Dundee (529) 132,29 18,06 7,557/8,129 123,58 17,99 11,21 P 11,9 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1822t	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 749 B.12 832 4 Ha (13,1 × 5,4) (16,7 9,9 7,6 × 6,1) 10W Der 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
7234258 GPHP 358762 Esd Gc Rdr RT	**DUNDEE** **Shell U.K. Ltd.** London United Kingdom	**1 586** 760 2 342	**✠100A1** SS 9/76 oil tanker short international voyages **✠LMC** EL M 1$\frac{5}{16}$"U2	**1972**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.91) 78,95 12,58 5,225 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 sr geared 1 410kW (1 890bhp) Alpha-Diesel A/S Frederikshavn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller
7221469 DADH Df Esd Gc Rdr RT	**DUNECK** **Partenreederei m.s. 'Duneck'** Heinrich Freudenberg Hamburg Federal Republic of Germany	T.Mk **1 000** 675 2 400	GL	**1972** Husumer Schiffsw.—Husum (1408) 92,79 13,44 4,947 83,22 13,21 7,50 2 dks	**M General Cargo** 1 Ho ER G.5 009 B.4 738 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 1 940kW (2 600bhp) Masch. Augsburg-Nurnberg Augsburg 14kn
7214131 ZMPL 343865 Df Esd Gc Rdr RTm/h/v	**DUNEDIN** ex Union New Zealand-78 **Deep Sea Shipping Co. Ltd.** Maritime Carriers New Zealand Ltd. Wellington New Zealand	**3 166** 1 768 5 397	AB	**1972** Tohoku Zosen—Shiogama (138) 85,83 15,24 7,443 79,23 15,22 9,12 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd 12,25kn
6418194 GOHY 305311 Pfd Rdr RTm	**DUNELM** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Sunderland United Kingdom	**132** 0 —	**✠100A1** SS 5/79 tug **✠LMC** EL (b)	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle (S812) 27,97 7,85 3,137 25,00 7,32 3,36 rf 533 BK 140 3BH WB29t	**M Tug** 12P	Oil 4SA 8Cy. 267 × 362 with flexible coupling & reverse gears Ruston & Hornsby Lincoln Gen 2 × 30kW 440V 50Hz a.c. Fuel (d.o.)

7422776 GWAR 364710 Df Esd Gc Pfd Rdr RT	**DUNELMIA** **Metcalfe Shipping Co. Ltd.** Metcalfe, Son & Co. Hartlepool United Kingdom	**9 346** 6 254 15 079	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1977**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (460) 141,00 20,58 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205t incl. DTmf 1780t & tunnel tanks 407t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 419 B.19 643 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sul Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15
5133034 GMUW 169164 RTv	**DUNHERON** ex Golden Cross-68 **Carmet Tugs Co. Ltd.** Newport, Gwent United Kingdom	**132** 0 —	✠**100A1** SS 3/76 tug ✠**LMC** EL (a)	**1955**-7 Scott & Sons—Bowling (407) 26,29 7,29 2,826 24,54 7,17 3,36 1 dk RW rf 457 BK 152 3BH	**M Tug**	Oil 2SA 4Cy. 368 × 483 sr geared Crossley Bros. Ltd. Manches Fuel (d.o.)
5387611 Df Esd RT	**DUNIA** ex Conti Mini-77 **Zeidam & Karabachi** Syria	**421** 299 635	 (GL)	**1955** Werft Nobiskrug—Rendsburg (580) *48,59* 8,03 3,099 8,01 3,41 P 9,5 F 5,2 1 dk RW len 57	**M General Cargo** G.892 B.850 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. K 8
5094915 GFRE 301338 Df Esd Gc Rdr RTv	**DUNKWA** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 909** 3 208 9 872 **8 254** 4 653 10 261	✠**100A1** CS 4/78 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine ✠**LMC** EL c† 2⅛"SQ	**1960**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (685) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB2430t	**M General Cargo** 5 Ho 17,1 21,1 19,8 9,1DT 9,1DT 9,9DT 9,9DT 23,6 18,1 G.17 777 B.16 355 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 4 252kW (5 700bhp) Doxfo Scotts' S.B. & Eng. Co. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 926,5t (hvf) 14
5094953 300483 RTv	**DUNNOSE** **Southampton, Isle of Wight &** **South of England Royal Mail** **Steam Packet Co. Ltd.** Southampton United Kingdom	**241** 0 —	 ✠Classed LR until 17/3/72	**1958**-6 J. I. Thornycroft & Co. Ltd. —Southampton (4182) 34,17 9,07 2,972 30,48 8,23 4,04 RW rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings, sr & reverse gearing Crossley Bros. Ltd. Manchest Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12
5414452 SDUO 8604 Df Esd RTh	**DUNO** ex Daisjo-71 ex Pamela-68 ex Nordorn-67 ex Ziba-65 ex Lecko-63 ex Miriam-49 **Maj-Britt Karlsson P/R** Kalmar Sweden	**398** 200 630	 (BV)	**1943** Kalmar Varv—Kalmar (342) 48,82 8,41 3,607 44,51 8,36 3,87 1 dk R BK 157 len 52	**M General Cargo** 2P 1 Ho 28,5 ER G.821 B.736 2 Ha (11,5 × 7,4) (11,5 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) NE 52 Frederikshavns Jernst. & Msk. Frederikshav Gen 1 × 3kW 1 × 2kW 1 × 1kW 24V d.c. Fuel 30,5t (d.o.) 9
6900484 SIEQ Df Esd Rdr RTm	**DUNO** ex Opus-79 ex Charon-68 **Georg Fransson, Karl Iver** **Malmborg, Poul Malmborg** **og Filip Hoglund** Donso Sweden	**159** 70 178	 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/39) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Mchy.aft 2 Ho 4,6 6,7 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshav Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,5
6513712 SDOE 10560 Esd Pfd Rdr RTm	**DUNO** **Filip Hoglund P/R** Donso Sweden	**140** 59 —	 BV	**1965** VEB Rosslauer Schiffswerft—Rosslau *28,41* 6,63 3,302 6,58 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhätt Fuel 23,5t (d.o.)-2,0pd 12
6803777 GYJF 303650 Rdr RT	**DUNOSPREY** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**173** 0 —	✠**100A1** SS 7/77 tug U.K., Eire and between River Elbe and Brest ✠**LMC** EL (c) 1"U2	**1968**-2 R. Dunston (Hessle) Ltd.—Hessle (S852) 30,36 8,28 3,391 27,44 7,85 3,81 rf 381 BK 152 3BH WB59t	**M Tug** Mchy.aft	Oil 2SA 6Cy. 340 × 570 dr geared British Polar Engines Ltd. Glasg Gen 2 × 30kW 220V d.c. 11,25
6928747 GZRW 337354 Df Esd Gc Rdr RTm/v	**DUNSTANBURGH CASTLE** **Bamburgh Shipping Co. Ltd.** William Thomson & Co. Newcastle United Kingdom	**57 133** 39 957 101 858	 NV	**1970** Swan Hunter Shipbuilders Ltd., —Haverton Hill on Tees (18) 260,61(BB) 40,77 14,117 249,94 40,70 20,12 F 21,7 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,7 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER Der 1(6,5) 1(2) 1(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Harland & Wolff Ltd. Bel Gen 3 × 600kW 440V 60Hz a.c. Fuel 421,5t (d.o.) 3 520,5t (hvf) 15,7
6717849 GXTH 334651 Df Esd Gc Rdr RT	**DUNSTER GRANGE** ex Clyde Bridge-77 ex Clydesdale-69 **Houlder Brothers & Co. Ltd.** London United Kingdom	**24 024** 16 863 42 820	✠**100A1** CS 9/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** EL q† 2⅛"U2	**1967**-10 Scotts' SB. & Eng. Co. Ltd. —Greenock (707) 201,78 28,10 11,621 189,31 28,05 15,63 P 31,7 F 15,6 1 dk rf 76 NS 9BH WB15192t incl. Comb. btm & STs in holds 5214t Topside tanks in holds 5132t	**M Bulk Carrier** 7 Ho ER G.54 312 7 Ha (stl) (12,1 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 10 153kW (13 610bhp) Scotts' S.B. & Eng. Co. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 424kW 440V 60Hz a.c. Fuel 3 180,0t (hvf)
5187700 180044 Esd Pfd RT	**DUNURE** ex Kingfisher-66 **Puddister Shipping Ltd.** St. John's, Nfl Canada	**493** 224 525	 ✠Classed LR until 9/66	**1944**-12 Henry Robb Ltd.—Leith (333) 51,82 8,26 3,169 48,77 8,23 3,20 P 14,7 RQD 16,8 F 8,3 1 dk RW rf 76	**M General Cargo** 2 Ho 12,1 18,9 ER G.843 B.799 2 Ha (8,3 10,5 × 4,2) ER 2W Der 2(3)	Oil 12Cy. 159 × 203 634kW (850bhp) NE 74 Cater .... Gen 2 × 22kW 220V d.c. Fuel (d.o.)
5298951 OXBW Df Esd RT	**DUO** ex Rolf-73 **Edvard P. Schmidt** Fredericia Denmark	**214** 100 351	 GL	**1950** Jos. L. Meyer—Papenburg 42,50 6,96 2,375 6,94 2,70 P 8,0 F 5,2 1 dk RW	**M General Cargo** 1 Ho 23,0 G.439 2 Ha 2W Der 2	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)

5302984 HOWG 7755-AB Df Esd Gc Rdr	**DUPE BAKARE** ex Rythme-77 **Compania Kos International** Kos International (Belgium) S.A. Panama Panama	**10 315** 6 100 15 655	AB	**1957** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (876) 153,32 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** Mchy.aft 5 Ho B.20 218 5 Ha	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Westinghouse Mitsubishi Heavy Ind. Reorg. Kobe Fuel 3 166,0t (o.f.)
6903230 PDTK Df Esd Gc Rdr RTm/h/v	**DUPLUS** **Nederlandse Maats. voor Werken Buitengaats** 's Gravenhage Netherlands See Register of Offshore Units	**836** 318 453	BV	**1968** Boele's Schps. & Mchf. N.V.—Bolnes (1033) 41,00 17,18 5,227 40,01 17,06 10,90 2 dks	**TD-E Twin Hull Work Ship** Diving Support Mchy.aft Cr 1(75) 1(20)	2 Vee Oil 2SA each 16Cy. 146 × 146 driving 2 gen. each 2 500kW connected to 2 elec. motors each of 1 250kW (1 676shp) E made72 fitted76 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 880kW 440V 60Hz a.c. 2 Directional propellers aft, 2 fwd Fuel 160,0t (d.o.) 9kn
7000487 FWDL Df Esd Gc Rdr RT	**DUQUESNE** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**354** 22 230	BV	**1969** At. Francais de l'Ouest—St. Nazaire (Ro11) 37,17 9,43 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 reverse reduction geared Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12kn
7732494 583114	**DURANGO** **Durango Inc.** Brownsville, Tx United States of America	**128** 88 —		**1977** ....Bayou la Batre, Alabama *21,95* 6,76 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5095086 KGJU 247096 Df Esd Gc	**DURANGO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 645** 4 618 10 771	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (549) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6523212 351066 RTv	**DURBAN SERVICER** **BP Southern Africa (Pty.) Ltd., Caltex Oil (SA) Ltd., Shell S.A. (Pty.) Ltd. & Mobil Oil Southern Africa (Pty.) Ltd.** Shell South Africa (Pty.) Ltd. Durban South Africa	**646** 615 1 016	✠**A1** SS 6/79 oil tanker FP above 65,5°C. Durban harbour service **LMC** EL (i)	**1966**-11 Barens SB. & Eng. Corp. Ltd. —Durban (21) 48,72 10,88 3,252 48,27 10,42 4,02 1 dk rf nil 6BH WB34t	**M Tank Barge** Mchy.fwd & aft 8 Ta L.1 165 Der 1(1)	2 Vee Oil 4SA each 12Cy. 720 × 1250 358kW (480bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 60kW 380V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 28,5t (d.o.)-2,0pd 6kn
7040798 UTKB M-26841	**DURBE** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5095098 PKNC Df Esd RT	**DUREN** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**677** 280 —	✠Classed LR until 11/64	**1960**-8 Stocznia im. Komuny Paryskiej —Gdynia (B471/03) 65,79 10,55 3,734 59,01 10,51 3,76 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7532648 ATNZ 1668 Esd Rdr RT	**DURGA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (441) 27,36 8,06 2,901 25,89 7,92 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 10kn
7702073 GZHT 379689 Df Esd Gc Pfd Rdr RT	**DURHAMBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**18 042** 11 504 31 200	✠**100A1** strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty (cc) ✠**LMC** **UMS** EL G† 577,5/68,0U2	**1978** Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (739) 188,75 23,14 10,634 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm. side & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 4Cy. 760 × 2180 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 162,0t (d.o.) 1 718,0t (hvf) 15kn
5095139	**DURIAN** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**100** — —		**1952** Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2252) 25,40 5,14 1,677 5,08 1 dk	**M General Cargo** 1 Ho 2,9 B.24 1 Ha (1,4 × 0,9) 1W	Oil 4SA 8Cy. 145 × 205 Caterpillar Tractor Co. Peoria, Il Fuel 7,0t 8,5kn
7322160 LYI 4477 Df Esd Gc Rdr RTv	**DURIAN KING** **Durian King Shipping Inc.** Monrovia Liberia	**4 802** 3 043 7 875	BV	**1973** Watanabe Zosen K.K.—Hakata (152) 17,48 7,011 107,83 17,43 7,90 P 27,2 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.10 695 B.9 938 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 573,0t (hvf) 13kn

7355466 ELEI 4651 Df Esd Gc Pfd RTv	**DURIAN QUEEN** **Durian Queen Shipping Inc.** Monrovia Liberia	**4 869** 3 020 7 730	 BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (748) 115,80 17,48 7,020 107,88 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,4 ER G.10 654 B.10 319 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf)
7618026 OW2169 D2326 Df Esd Gc Pfd Rdr RT	**DURID** **P/R Burhella** Grimur Rasmussen Klakksvik Faroe Islands	**473** 191 —	 NV	**1976** P/F Skala Skipasmidja & Handelsvirki —Skala (28) 44,71 9,02 4,998 38,59 9,00 6,71 1 dk rf 89 BK 102	**M Fishing** Ice strengthened 3 Ta 3 Ho ER 1 Ha (1,9 × 1,9) 2 Ha (each 2,5 × 6,7) ER	Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) A/B Bofors-Nohab Controllable pitch propeller Thw. thrust propeller fwd Fuel 101,5t (d.o.)-5,0pd
7719131 EHTG 312 Df Esd Gc Rdr RT	**DURO CINCO** **Sociedad Metalurgica Duro Felguera S.A.** Gijon Spain	T.Mk **1 599** 910 4 030 **2 514** 1 490 4 570	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2(a)	**1979**-8 Soc. Met. Duro Felguera—Gijon (146) 86,52 (BB) 14,36 —/6,754 79,30 14,32 8,36 P 12,8 F 9,5 2 dks rf nil 3BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 1 Ho 53,1 ER 1 TwD G.5 234 1 Ha (stl) (44,9 × 10,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Gen 1 × 144kW 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller
7411595 EGZI 293 Df Esd Gc Rdr RTv	**DURO NATAHOYO** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**1 575** 955 3 778	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1975**-11 Soc. Met. Duro Felguera—Gijon (132) 82,81 14,30 6,319 74,40 14,28 8,74 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk,1 to 2nd dk WB1940T incl.DTf143T comb. btm & STs in hold 607T STm520T UnDk315T & TwDa116T	**M General Cargo** 1 Ho 48,7 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 120kW 380V 50Hz a.c. Fuel 315,0t (d.o.)
7719143 EHTV 724 Df Esd Gc Rdr RT	**DURO SEIS** **Sociedad Metalurgica Duro Felguera S.A.** Gijon Spain	T.Mk **1 599** 910 4 030 **2 514** 1 490 4 570	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2(a)	**1979**-8 Soc. Met. Duro Felguera—Gijon (147) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 2 dks rf nil 3BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 1 Ho 53,1 ER 1 TwD G.5 234 1 Ha (stl) (44,9 × 10,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Gen 1 × 144kW 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller
7726081 EHVT 4030 Df Esd Gc Rdr RT	**DURO SIETE** **Sociedad Metalurgica Duro Felguera S.A.** Gijon Spain	T.Mk **1 599** 911 3 953 **2 507** 1 490 4 449	**100A1** Class Contemplated	**1979** Soc. Met. Duro Felguera—Gijon (148) 86,49 14,33 6,763 79,00 14,30 8,34 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 2 223kW (2 980bhp) Hijos de J. Barreras S.A.
7411600 EHGU 301 Df Esd Gc Rdr RTv	**DURO TURIELLOS** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**1 575** 955 3 778	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1976**-9 Soc. Met. Duro Felguera—Gijon (135) 82,81 (BB) 14,33 6,319 74,43 14,30 8,77 P 12,5 F 8,6 1 dk,2nd dk clear of hold rf nil NS 3BH to U dk,1 to 2nd dk WB1940T incl. DTf143T comb. btm & STs in hold 607T STm 520T UnDk 315T &TwDa 116T	**M General Cargo** 1 Ho 48,6 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 120kW 380V 50Hz a.c. Fuel 320,0t (d.o.)
5095153 ZADD Df Esd Gc Rdr	**DURRESI** **Albanian State Shipping Enterprise** Durres Albania	**3 804** 1 925 5 037	 (PR)	**1961** Stocznia Gdanska—Gdansk (B31/72) 108,01 14,61 101,07 14,56 8,01 1 dk	**S General Cargo** 2 Ho ER 2 Ho 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5) 1(-)	C 4Cy. (2) 440 & (2) 950 × 950 & LP & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel (o.f.)
6605333 IBAI 1220 Esd Pfd Rdr RT	**DURUM** ex Arlil-76 ex Hude-72 **Antonio Scotto di Santolo** Napoli Italy	**497** 262 1 246	 BV RI (GL)	**1965** Elsflether Werft A.G.—Elsfleth/Weser (349) 69,42 11,13 3,722 62,41 11,00 6,00 B 10,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 44,9 ER G.2 687 B.2 312 2 Ha (stl) (each 16,0 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg Gen 3 × 35kW 220/380V a.c. Fuel 70,0t (d.o.)
7110983 9V2274 Esd Pfd Rdr RTv	**DURWARD** **Deutsche Geo. Gibson u. Co. Gastanker G.m.b.H. m.s. 'Durward' K.G.** Singapore Singapore	**884** 477 660	 BV (GL)	**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1041) 55,91 10,04 3,099 50,81 10,01 5,80 B 15,0 F 13,2 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 919	Oil 4SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. Gen 3 × 55kW 440V 60Hz a.c. Fuel 51,0t (d.o.)-3,5pd
5337874 UNEY M-10060 Df Esd Gc Rdr	**DUSHANBE** ex Stalinabad **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 349** 810 1 547	 RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1026) 84,51 13,44 5,611 75,04 13,42 9,89 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.
5026712 HPVQ 8423-L Df Esd Gc Rdr RTm/h/v	**DUSK** ex Dusan-78 ex Runo-75 ex Ashdod-69 **Rojas Maritime Corp.** Panama Panama	T.Mk **1 096** 471 1 377 **1 814** 945 2 642	**✠100A1** SS 2/79 Str. nav. ice **✠LMC** EL q $1\frac{1}{16}$"SQ	**1958**-12 Jos. L. Meyer—Papenburg (488) 80,73 12,02 4,319/5,976 75,95 11,90 6,51 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER Der 2(5-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 100kW 440V 50Hz a.c. Fuel (d.o.)

7513343 WYT9 648 550418 RT	**DUSK** ex Offshore Trawler-74 **Alvin R. Burch** Juneau, Ak United States of America	**139** 94 —		**1973** Offshore Trawlers Inc.—Bayou la Batre, Al *22,04* 6,71 3,66 1 dk	**M Fishing** Side Trawler	Oil 317kW (425bhp) U.S.A.
7502916 DGDC 12407 Df Esd Gc Pfd Rdr RT	**DUSSELDORF EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**32 928** 19 598 32 477		**1977** Flender Werft A.G.—Luebeck-Siems (616) GL 209,94 11,024 202,42 32,21 18,88 2 dks	**M Container Ship** Fixed-guides Ref 8 Ho ER 2 Ho HeCls. B TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 24 Ha (stl) ER 6 Ha (stl)	Oil 2SA 10Cy. 900 × 1600 24 842kW (33 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 1018kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 880,0t (d.o.) 3 600,0t (hvf)-137,0pd 22kn
7201079 511667	**DUSTY DAWN** **B. & J. Martin Inc.** Biloxi, Ms United States of America	**150** 102 —		**1967** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *24,45* 7,32 3,48 1 dk	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7102493 SPZT Df Esd Gc Rdr RT	**DUSZNIKI ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 160** 507 1 432 **1 978** 994 1 902		**1970** Santierul Naval Turnu-Severin—Turnu Severin (3930) PR 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14kn
6403230 GXZA 377579 Df Esd Rdr RT	**DUTCH ENGINEER** **Nimrod Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**499** 268 803	✠**100A1** SS 1/78 oil & chemical tanker Ice Class 3 ✠**LMC** EL i $1\frac{1}{8}$"SQ	**1964**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (355) 52,68 9,71 3,852 47,50 9,61 4,02 P 13,5 Trunk 29,0 F 6,8 1 dk rf nil DK fwd 8BH WB219t	**M Tanker** Oil Chemical 5 Ta 3 Ta (s.stl) ER L.947	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln db 1,08N/mm^2 (156lbf/in^2) Fuel 65,5t 10kn
6903010 PDTN Df Esd Gc Rdr RT	**DUTCH FAITH** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**999** 642 1 774	✠**100A1** SS 7/79 tanker chemicals in centre tanks Ice Class 3 ✠**LMC** **UMS** EL M $1\frac{1}{4}$"U2	**1969**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (375) 69,50 11,61 4,979 63,56 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil 11BH WB716t incl. DTf58t	**M Tanker** Chemical 12 Ta (s.stl) ER L.1 819	Oil 2SA 8Cy. 300 × 550 1 313kW (1 760bhp) N.V. Smit & Bolnes Zierikzee sg 0,59N/mm^2 (85lbf/in^2) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
7365966 PDTZ Df Esd Gc Pfd Rdr RTv	**DUTCH GLORY** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 404** 807 2 295	✠**100A1** chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1975**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (384) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln 2 db 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7365954 PDTY Df Esd Gc Pfd Rdr RTv	**DUTCH MASTER** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 410** 804 2 321	✠**100A1** chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1975**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (383) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln 2 db 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 69,0t (d.o.) 156,5t (hvf) 13,5kn
6520650 PDTU 12135Z Df Esd Gc Rdr RTv	**DUTCH MATE** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**649** 367 1 095	✠**100A1** SS 11/76 oil tanker or chemical cargoes in centre tanks Ice Class 3 ✠**LMC** EL j $1\frac{1}{16}$"SQ	**1965**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (364) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 38,1 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln db 1,08N/mm^2 (156lbf/in^2) Fuel 77,0t
7522291 PDTH 17952 Esd Gc Rdr RT	**DUTCH PEARL** **H. J. Oosterwaal B.V.** Ermelo Netherlands	**113** — —	✠**100A1** tug ✠**LMC** **UMS** EL D	**1977**-3 Scheepsbouwerf & Mfbk. H. de Haas B.V.—Maassluis (168) 24,01 6,66 2,229 21,90 6,25 3,00 RFD 11,0 1 dk rf 533 5BH WB-	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 32kW 380V 50Hz a.c.
6604913 PDTX Df Esd Gc Rdr RT	**DUTCH SAILOR** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**649** 367 1 095	✠**100A1** SS 4/76 oil tanker or chemical cargoes in centre tanks Ice Class 3 ✠**LMC** EL j $1\frac{1}{16}$"SQ	**1966**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (365) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 40,3 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln db 1,08N/mm^2 (156lbf/in^2) Fuel 77,0t
6818631 PDTO Df Esd Gc Rdr RTm/h/v	**DUTCH SPIRIT** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**1 213** 864 2 293	✠**100A1** SS 9/79 tanker chemicals in centre tanks Ice Class 3 ✠**LMC** **UMS** EL M $1\frac{1}{4}$"U2	**1968**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (374) 80,57 11,61 4,979 74,63 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil len 74 11BH WB716t incl. DTf58t	**M Tanker** Chemical 14 Ta (s.stl) ER L.2 366	Oil 2SA 8Cy. 300 × 550 1 313kW (1 760bhp) N.V. Smit & Bolnes Zierikzee sg 0,59N/mm^2 (85lbf/in^2) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn

7632400 3EJO 7976- PEXT Df Esd Gc Pfd Rdr RTh/v	**DUTEOUS** **Compania de Navegacion** **Duteous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**8 767** 6 013 15 196	 AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2578) 143,41 9,048 134,12 19,82 12,35 1 dk rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,1 33,4 ER G.20 141 B.18 989 6 Ha (stl) (each 9,9 × 9,1) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 016,0t (hvf)
7305540 PD87 Esd Rdr RT	**DUTHIE II** **John Duthie & others** Peterhead United Kingdom	**105** — —		**1973** Southern Shipbuilders (London) Ltd. —Faversham (S004) 6,81 2,540 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.
7738462 NQYF Df Esd Gc Rdr	**DUTTON** ex Tuskegee Victory-58 **Government of The United** **States of America** **(Department of The Navy -** **Military Sealift Command)** United States of America	**7 606** 4 549 10 819	 AB	**1945** Oregon SB. Corp.—Portland, Or (1244) 138,77 18,95 7,621 133,05 18,90 11,59 F 26,6 3 dks rf nil conv General Cargo 58	**S Research** Oceanographic Survey 4 Ho Der 2(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Gen 3 × 300kW 240V a.c.
6713740 IRFD 1245 Df Esd Rdr RT	**DUURT** ex Duurt 1-75 **Gennaro Pasquale Colandrea e** **Michele Lubrano Lavadera** Napoli Italy	**500** 261 1 174	RI ✠Classed LR until 26/9/75	**1967**-6 N.V. Scheeps. "Vooruitgang"- —Foxhol (217) 63,51 10,39 3,899 57,38 10,32 3,97 P & B 38,8 F 9,2 1 dk rf 102	**M General Cargo** Mchy.aft G.1 869 B.1 630	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Gen 1 × 18kW 1 × 15kW 2 Fuel 80,5t
6923618 ESIF M-30310 Df Esd Gc Pfd Rdr RT	**DVINA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 565	 RS	**1969** VEB Mathias-Thesen-Werft—Wismar (137) 65,66 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW
6854049 ULDS M-14049	**DVINA** **U.S.S.R.** Kerch U.S.S.R.	**258** 99 94	 RS	**1957** ....East Germany 38,49 7,24 2,829 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (1,3 1,3 × 1,3) (1,2 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
5095268 UYSA M-26499 Df Esd Gc Pfd Rdr RT	**DVINOLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 348 6 500	 RS	**1960** Stocznia Gdanska—Gdansk (B514/03) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
7436272 ENTG M-28293	**DVINSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7020243 ESWJ M-31482 Df Esd Gc Pfd Rdr RT	**DVINSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	 RS (BV)	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (273) 164,60 22,20 8,021 153,22 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 geared to sc. shaft 8 325kW (11 160bhp) Ch. de l'Atlantique Gen 2 × 1450kW 2 × 660k Controllable pitch propeller
5095270 GCKS 181650 Df Esd Rdr RTm/h	**DWARKA** **British India Steam Navigation** **Co.** P&O General Cargo Division London United Kingdom	**4 851** 2 672 4 598	**✠100A1** CS 9/75 with freeboard **✠LMC** EL y 1⅞"SQ	**1947**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1828) 121,49 16,69 6,681 114,48 16,62 8,23 F 11,3 2 dks, 3rd dk in No. 1 hold, pt Shade dk R rf 76 6BH WB1278t incl. Tunnel tanks 182t DTa184t	**M Passenger/General Cargo** Ref 1081P 4 Ho 20,1 17,5 19,0 17,5 G.6 014 B.5 428 In.204 4 Ha (5,4 × 4,2) (8,3 6,1 5,3 × 4,8) 8W Der 4(6) 4(5)	Oil 2SA 5Cy. 600 × 2000 3 133kW (4 200bhp) Swan, Hunter & Wigham Richard 2 AuxB 0,83N/mm² (120lbf/in² Gen 3 × 60kW 220V d.c. Fuel 759,0t (d.o.)
6921373 9HHS 0197 Df Esd Gc Pfd Rdr RT	**DWEJRA II** ex ASD Iris-76 ex Iris-73 **Sea Malta Co. Ltd.** Valletta Malta	**1 000** 674 2 270	 GL	**1969** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (520) 84,26 (BB) 14,38 5,106 75,01 14,20 8,31 2 dks	**M General Cargo** 2 Ho ER G.5 319 B.4 941 2 Ha (stl) (13,5 × 8,9) (31,4 × 11,0) ER Der 3(12)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim
7526211 YBRQ 1771/L	**DWIJANI** ex Pulau Lutungan **P.T. Togojaya Sakti** Jakarta Indonesia	**320** 171 472	 BKI	**1964** Hitachi Zosen (Hiroshima Works) —Innoshima 41,20 39,48 7,19 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 300 313kW (420bhp) Mitsui Zosen Gen 1 × 3kW 110V a.c.

5194325 PLWV RT	**DWIMAJU** ex Kosei Baru-78 ex Cultivator-74 ex Eastern Pearl-71 ex Kosei Maru-70 **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	**741** 433 1 146	 NK	**1955** Onomichi Zosen—Onomichi, Hiroshima Pref. (31) 60,41 9,61 4,319 55,00 9,58 4,81 P 15,0 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.798 B.758 1 Ha (26,6 × 4,5) ER 4W Der 2(5) 2(3)	Oil 2SA 4Cy. 360 × 600 560kW (750bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 12kW 230V a.c. Fuel 37,5t 10,75kn
5410925 Esd RT	**DWIWARNA** ex Oranje-63 **Government of The Republic of Indonesia** Kota Baru Indonesia	**313** 146 154	 ✠Classed LR until 7/58	**1956**-12 Schps. "De Hoop" N.V. —Hardinxveld (540) 34,52 7,07 2,515 7,01 2,75 P 5,8 B 14,7 1 dk RW	**TM General Cargo**	2 Oil 2SA each 3Cy. 240 × 310 Kromhout Motorenfabrik Amsterdam
5095311 5LUD 1242 Df Esd Gc Rdr RT	**DYNAMIC** **Windward Shipping Co. S.A.** Monrovia Liberia	Ore **17 743** 10 783 47 626 Oil **30 234** 21 179	 AB	**1958** Kawasaki Dockyard Co. Ltd.—Kobe (952) 227,06 30,66 11,472 216,01 30,61 15,40 P 20,5 F 25,6 1 dk RW rf 152	**S Ore/Oil Carrier** 6 Ho 24 Ta ER L.29 931 13 Ha (stl) ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 640kW Fuel 3 852,0t (o.f.) 15kn
7430113 3FQZ 7456-76 Df Esd Gc Rdr RT	**DYNAMIC ACE** **Colleen Maritime (Panama) S.A.** Panama Panama	**4 779** 3 287 6 088	 NK	**1976** Miho Zosensho K.K.—Shimizu (1015) 118,01 6,001 109,02 18,01 8,26 P 22,0 F 17,1 1 dk	**M General Cargo** C. 150/40′ 312/20′ 6 Ha (6,5 × 5,4) (12,5 × 10,8) (12,5 12,5 12,5 12,5 × 13,5) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,75kn
7915993 JL4658 124074	**DYNAMIC LP** **Izumi Kaiun K.K.** Japan	**699** — 835	 NK (Class cont.)	**1979** Eiho SB. Co. Ltd.—Japan (1334) 4,022 53,52 10,22 4,58 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Akashi
5309607 SYSO 4903 Df Esd Gc Rdr RTm/v	**DYNAMIC SAILOR** ex Humilaria-73 **Cia. Naviera Orator S.A.** Piraeus Greece	**11 486** 6 818 19 141	AB ✠Classed LR until 11/6/76	**1958**-4 Furness S.B. Co. Ltd.—Haverton Hill (496) 169,60 21,77 9,551 160,03 21,65 11,97 P 35,1 B 11,6 F 19,6 1 dk RW rf 94	**S Tanker** 27 Ta ER L.24 267 HeCls. BC Der 4(5) 4(1)	2 S Turb dr geared to sc. shaft 5 518kW (7 397shp) ✠ NE 10/66 Richardsons Westgarth (Hpl) Ltd Hartlepool Gen 2 × 325kW 220V d.c. Fuel 1 768,0t (o.f.)-50,0pd 14,5kn
7200087 WG3827 504762 Rdr RT	**DYNAMIC TIDE** **Tidewater Ports Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (405) 11,59 2,845 47,00 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5040940 SWGI 3198 Df Esd Gc Rdr RTm/v	**DYNAMIC I** ex Olympios Apollon-79 ex Ambelos-78 ex Bengazi-68 **Bato Shipping Co. Ltd.** Apollon Shipping Co. Ltd. Piraeus Greece	**2 191** 1 124 3 861	 NV	**1947** Oresundsvarvet A/B—Landskrona (89) 106,69 14,36 5,868 100,84 14,30 8,49 F 22,6 1 dk & S dk rf 152	**M General Cargo** OSD 4P 3 Ho 11,5 26,6 31,5 2 TwD 26,6 31,5 G.7 144 B.6 469 5 Ha (8,2 × 5,7) (8,2 8,2 × 6,4) ER (8,2 8,2 × 6,4) 10W Der 1(25) 10(3-5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Goteborg Gen 3 × 110kW 220V d.c. Fuel 474,5t (d.o.) 14,5kn
5120867 SZXS 4930 Df Esd Gc Rdr RTm/v	**DYNAMIKOS** ex Freienfels-72 **Dynamikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**5 567** 2 998 — **8 501** 5 299 12 765	 GL	**1953** A.G. "Weser"—Bremen (1274) 143,14 18,45 8,002/8,992 132,16 18,37 11,99 F 10,4 1 dk & S dk H22,3m & 7,3m rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 19,2 40,0comb. 14,4 17,6 G.18 698 B.16 610 In.51 5 Ha (11,8 11,9 14,4 15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 450kW 220V d.c. Fuel 1 278,0t (hvf) 13,75kn
7363970 SIFO 11443 Esd Gc Pfd Rdr RT	**DYNAN** **A/B Bohus Tug** Uddevalla Sweden	**353** 105 —	**✠100A1** tug European service south of 64°N Ice Class 1* Ice Class 1A **✠LMC** **(UMS)** EL H $\frac{7}{8}$"U2	**1974**-10 A/B Asi-Verken—Amal (106) 33,13 10,39 5,119 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH WB68T	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 sr geared Pielstick Lindholmens Motor Akt. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6515007 SHYN Df Esd Pfd Rdr RT	**DYNING** ex Simmelholm-79 ex Kristina-70 **P/R Dyning** David P. Arthursson Fiskeback Sweden	**174** 83 —	 NV	**1965** A/B Marstrandsverken—Marstrand (1) 37,37 6,76 3,506 33,94 6,71 3,59 1 dk BK 259 len 74	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 14kW 1 × 6kW 110V d.c. Fuel (d.o.)
7436284 EWKA M-28278	**DYOMINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5379224 LFGD C7992 Rdr	**DYRNES** ex Vestkyst I-74 **Sandfrakt A/S** Bergen Norway	**387** 226 559	 (NV)	**1923** Huso Vaerft—Huso 49,28 7,73 3,277 7,68 3,66 1 dk R len 59	**M General Cargo** 2 Ho ER G.765 B.708 2 Ha (each 9,9 × 3,5) ER Der 1(12) 1(2,5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made66 fitted71 Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.)-2,0pd 10kn

5095361 LCSV 14074 Df Esd RT	**DYRNESVAG** ex Onderneming I-55 ex Therese-47 **Brodrene Holm** Johannes Holm Kristiansund N. Norway	**186** 77 —	R	**1901** Gebr. v.d. Windt—Vlaardingen 35,31 6,33 6,28	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	Oil 4SA 4Cy. 280 × 450 149kW (200bhp) NE 39 Humboldt Deutzmotor Koln-Deutz Fuel (d.o.)
7932111	**DYRSTEN II** **Knut Harry Axelsson** United States of America	**130** — —		**1979** Deep Sea Boat Builders—Bayou la Batre, Al ... ... 27,44 7,32 3,97 1 dk	**TM Fishing** Stern Trawler Beam-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.
7121839 EWYN M-30417	**DYUNY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magde Fuel (d.o.) 9,2
6501862 9VEJ 381620 Df Esd Gc Rdr RTm/h/v	**DYVI ATLANTIC** **Eden Shipping Pte. Ltd.** Singapore Singapore	T.Mk **1 852** 994 2 580	NV	**1965** Drammen Slip & Verk.—Drammen (57) 148,60 19,03 5,277 128,99 19,00 12,37 3 dks	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft G.29 926	Oil 2SA 5Cy. 680 × 1250 4 476kW (6 000bhp) Sulzer Bros. Ltd. Winter Gen 3 × 190kW 440V 60Hz a.c. Fuel 594,5t (hvf)-21,5pd 1
7325215 LMPR 18197 Df Esd Gc Pfd Rdr RT	**DYVI KATTEGAT** **K/S A/S Dyviships** Jan-Erik Dyvi Oslo Norway	**7 274** 3 626 9 652	NV	**1973** N.V. Kon. Maats. "De Schelde"-—Vlissingen (346) 187,51 23,02 8,008 173,51 22,92 16,82 3 dks	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Su N.V. Kon. Maats. "De Schelde" Vlissin Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 1
6810093 JXHM C17019 Df Esd Gc Pfd Rdr RTm/h/v	**DYVI OCEANIC** **K/S A/S Transhipping & Co.** Jan-Erik Dyvi Oslo Norway	**5 444** 3 058 6 066	NV	**1968** Tangen Verft A/S.—Kragero (621) 175,80 22,59 6,865 160,36 22,55 15,35 3 dks	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.48 435 Cr 1(3)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B Ansaldo Stab. Mecc. Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 18,
7010212 LMCV C17428 Df Esd Gc Pfd Rdr RTm/h/v	**DYVI PACIFIC** **K/S A/S Car Carrier & Co.** Jan-Erik Dyvi Oslo Norway	T.Mk **4 989** 2 847 6 045	NV	**1970** N.V. Kon. Maats. "De Schelde"-—Vlissingen (339) 175,80 22,59 7,138 160,18 22,55 15,35 3 dks	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.52 115	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B Akers/Nylands Verksted Gen 3 × 384kW 440V 60Hz a.c. Fuel 1 954,0t (d.o & hvf)-32,5pd 1
7631195 Esd Gc Rdr RT	**DZATA** **Government of The Republic of Ghana (Ministry of Defence)** Sekondi Ghana	**250** 64 —		**1978** Fr. Luerssen Werft—Bremen-Vegesack (13458) 44,86 1,880 42,27 7,01 1 dk	**TM Patrol Ship**	2 Oil 4SA each 16Cy. 185 × 200 2 238kW (3 000bhp) M.T.U. Friedrichshafen Friedrichsha
7645067 UTPU M-12514	**DZERZHINETS** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb 9,
5095385 UODO M-22187 Df Esd Gc Rdr RT	**DZERZHINSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1956** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Skoda Pra Fuel 833,0t (d.o.)-14,0pd 12,5
7645079 UMYV M-33893	**DZHAFAR DZHABARLY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Lening 11,75
6854130 UWIP M-881	**DZHAFAR DZHABARLY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**239** 10 89	RS	**1950** ..............U.S.S.R. 32,59 7,98 3,120 4,02 1 dk	**S Tug**	T 3Cy. 380 480 & 790 × 500 U.S Fuel (o.f.)
7518111	**DZHAKAS** **U.S.S.R.** U.S.S.R.	**180** 32 73	RS	**1975** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magde
7509548 ENGF M-28291	**DZHAMBUL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 7,07 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magde

7645081 S-34682 Df Esd Gc Rdr RT	**DZHAMBUL DZHABAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5095397 UYYQ M-24811 Df Esd Gc Rdr RT	**DZHANKOY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (410) 139,50 18,04 8,000 130,00 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 15,5kn
6723070 UVJK M-21362 Df Esd Gc Rdr	**DZHANKOY** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**658** 280 424	RS	**1955** Stocznia Gdanska—Gdansk (B10/49) 59,24 9,10 4,331 53,85 9,01 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
5095402 UUNS M-16937 Df Esd	**DZHARYLGACH** **U.S.S.R.** Novorossiysk U.S.S.R.	**533** — 254	(RS)	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1035) 47,86 9,56 3,582 42,58 9,50 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
6412360 UQKJ M-20938	**DZHEBRAIL** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 821** 2 002 4 683	RS	**1961** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 108 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,5kn
7643849 EVLZ M-25700 Df Esd Gc Rdr RT	**DZHEMS BANKOVICH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1977** Santierul Naval Turnu-Severin—Turnu Severin (524) 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd 13,75kn
7044689 ESOT M-12323 Df Esd Rdr RT	**DZHIGIT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 323	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6854154 UOIO M-24531	**DZHIGIT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 94 141	RS	**1956** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.220 2 Ha (each 2,1 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6419526 UGPL M-21455	**DZHORAT** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1964** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 146 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,5kn
6403307 UYCY M-3464 Df Esd Gc Pfd Rdr	**DZHORDANO BRUNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIORDANO BRUNO	**31 294** 18 948 50 720 ✠Classed LR until 11/66	RS	**1964**-7 Ansaldo S.p.A.—Genoa (1595) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.58 591 HeCls. BC 1 Ha (3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) S.A. Fiat S.G.M. Turino Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 15,75kn
5091092 UOPI M-9179 Df Esd Gc	**DZHUGBA** **U.S.S.R.** Murmansk U.S.S.R.	**892** 227 433 ✠	(RS)	**1956**-5 Lindholmens Varv. A/B—Goteborg (1049) 63,00 9,02 4,290 55,00 8,97 4,81 F 12,8 RW BK 203	**S Fishing** Side Trawler 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Goteborg 11,75kn
6827979 UUSO M-29126 Df Esd Gc Pfd Rdr RT	**DZHURMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 226	RS	**1968** Stocznia Gdanska—Gdansk (B45/66) 123,83 16,74 7,228 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 866 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. 16kn

7436296 EWLT M-28279	**DZHUROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 9,
5131464 UUZJ M-3107 Df Esd Gc Rdr	**DZHUZEPPE GARIBALDI** Launched as Maria Adelaide **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE GARIBALDI	**20 659** 12 700 32 017	RS (AB) ✠Classed LR until 11/62	Lch.**1959**-6 Cmd.**1961**-9 Ansaldo S.p.A.—Genoa (1539) 203,08 26,24 12,078 189,24 26,20 13,95 P 42,1 B 13,8 F 25,0 1 dk rf nil	**S Tanker** 1 Ho 30 Ta ER G.782 L.42 989 HeCls. BC 1 Ha (1,5 × 2,1) ER 4W Der 4(5)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Ansaldo Stab. Mecc. Fuel 3 203,5t (o.f.)-61,0pd	(15,
6418247 UYDJ M-3485 Df Esd Gc Pfd Rdr RT	**DZHUZEPPE VERDI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE VERDI	**30 269** 15 260 50 840	RS ✠Classed LR until 3/67	**1964**-12 Ansaldo S.p.A.—Genoa (1597) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.58 591 HeCls. BC 1 Ha (3,9 × 3,9)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) Ansaldo Stab. Mecc. Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd	(1
7619501 SQKG Esd Gc Rdr	**DZIECI POLSKIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **3 299** 1 778 3 890 **6 414** 3 233 5 657	PR	**1978** Arsenal do Alfeite—Alfeite (C116) 139,63(BB) 18,04 6,620/7,781 128,02 18,01 11,51 3 dks	**M General Cargo** Vehicles Ref. Ice strengthened 4 Ho G.7 430 In.7 440 4 Ha (stl) (5,6 6,7 6,7 6,7 × 6,6) 8W Der 8(3-5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 4 × 504kW 400V a.c. Fuel 1 144,0t (hvf)-51,0pd	Su Poz 22,
7405027 Df Esd Gc Pfd Rdr RT	**DZINTARI** Launched as Robin Transoceanic III **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 450	BV	**1976** Jos. L. Meyer—Papenburg (578) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref. Ice strengthened 3 Ta (stl) ind ER L.(gas) 12 002 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) Stocznia Gdanska Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf)	B& Gda 16,2
7231878 UOQS M-32053 Df Esd Gc Rdr RT	**DZINTARKRASTS** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1972** ............U.S.S.R. 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 12,5
7319266 UTRV M-29043 Df Esd Gc Rdr RT	**DZINTARYURA** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 12
7329455 UPFR M-32067 Df Esd Gc Rdr RT	**DZINTARZEME** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 289	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pr 12
6423852 SPTV Df Esd Gc Rdr RTm/v	**DZIWOZONA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**498** 189 667	PR	**1964** Stocznia im. Komuny Paryskiej—Gdynia (B476/03) 60,66 10,01 3,452 9,96 3,51 2 dks	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (each 10,2 × 5,1) ER Der 4(3)	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)	Frederiks 11
7218591 UOFK M-32047 Df Esd Gc Rdr RT	**DZUKIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	
7204162 PJZM	**E 506** **G. J. Eerland N.V.** Willemstad Netherlands Antilles	**446** — —	**✠100A** SS 7/76 Caribbean area service EL (B)	**1971**-7 N.V. Scheepswerf "de Donge"—Raamsdonksveer (4204) 35,08 8,89 1,867 32,01 8,81 2,42 1 dk 5BH	**Pontoon**		
7021352	**E 1001** ex E 15 **Smit International (Antilles) B.V.** Panama Panama	**411** 411 564	**100A** SS 6/79 Gulf service at Bahrain, Red Sea and coastal voyages between EL (D)	**1968** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (M112) 50,35 11,08 1,537 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**		

7021364 PDUY	**E 1002** **G. J. Eerland N.V.** Rotterdam Netherlands	**411** 410 564	**100A** SS 8/73 European coastal service EL (D) **LAID UP — SURVEYS OVERDUE 8/77**	**1967** Verolme Schpsw.—Alblasserdam (738) 50,04 11,08 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	
7021376 PDUW	**E 1003** **G. J. Eerland N.V.** Rotterdam Netherlands	**411** 410 559	**100A** SS 3/75 European coastal service EL (D)	**1968** Verolme Scheepswerf Heusden N.V. —Heusden (782) 50,04 11,08 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	
7502045 PDUS	**E 1201** **G. J. Eerland N.V.** Rotterdam Netherlands	**503** 503 893	**✠100A** SS 9/79 pontoon EL (D)	**1975**-4 (Port hull) De Jong & Snoey B/V —Goes (74100) **1975**-4 (Stbd hull) Werf de Schroef —Sluiskil 50,07 11,08 49,36 10,98 2,98 1 dk rf nil 5BH	**Pontoon**	
7008697 PDUT	**E 1501** **G. J. Eerland N.V.** Rotterdam Netherlands	**521** 518 724	**✠100A1** SS 10/79 European coasting service EL (D)	**1970**-1 Verolme Schpsw.—Alblasserdam (791) 49,79 13,82 1,601 47,68 13,75 2,60 1 dk rf nil 4BH	**Pontoon**	
7529354 PDVE	**E 2001** **G. J. Eerland N.V.** Rotterdam Netherlands	**999** 999 —	**✠100A1** pontoon EL (H)	**1976**-8 Scheepswerf "Ral"—Irnsum (101) 60,08 15,57 2,721 57,99 15,50 3,51 1 dk rf nil 6BH WB-	**Pontoon**	
7633648 PDVA	**E 2002** **G. J. Eerland N.V.** Rotterdam Netherlands	**999** 999 1 977	**✠100A** portable water barge EL (G)	**1977**-3 Verolme Scheepswerf Heusden B.V. —Heusden (957) 60,05 15,55 2,720 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water	
7633650 PDVB	**E 2003** **G. J. Eerland N.V.** Rotterdam Netherlands	**999** 999 1 977	**✠100A** pontoon EL (G)	**1977**-4 Verolme Scheepswerf Heusden B.V. —Heusden (958) 60,05 15,55 2,725 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water	
7725867 PDVJ	**E 3001** ex Giant 1 **G. J. Eerland N.V.** Rotterdam Netherlands	**1 400** 1 400 2 647	**✠100AN** pontoon EL (I)	**1978**-8 HVO B.V.—Vlaardingen (210167 A) 67,11 17,02 3,131 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7725879 PDUB	**E 3002** ex Giant 1 **G. J. Eerland N.V.** Rotterdam Netherlands	**1 400** 1 400 2 748	**✠100AN** pontoon EL (I)	**1978**-11 HVO B.V.—Vlaardingen (210167 B) 67,11 17,02 3,141 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
5095476 VCJL 194458 Df Esd Gc Rdr RT	**E. B. BARBER** **Algoma S.S. Ltd.** Sault Ste. Marie Canada	**10 420** 7 396 13 392	**✠100A1** Lake SS 11/68 Great Lakes service **✠LMC** EL (et) 2"SQ AB	**1953**-6 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (111) 174,99 18,04 7,284 170,80 17,99 9,45 P 20,5 F 29,6 1 dk RW 2BH WB4586t	**S Bulk Carrier** Self-unloader 4 Ho ER G.15 893 B.15 851 15 Ha (each 3,6 × 12,8) ER 6W	3 S Turb dr geared to sc. shaft 2 835kW (3 800shp) Parsons Marine Turbine Co. Wallsend 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,31N/mm² (480lbf/in²) hs923,5 Thw. thrust propeller fwd 12,5kn
5347128 VKJF 199158 RTv	**E. B. CANE** ex Sydney Cove-78 **Charter Craft & Marine Services Pty. Ltd.** Sydney, N.S.W. Australia	**245** 9 —	**✠100A1** CS 4/73 tug **✠LMC** EL (d) pt1⅛"U2	**1956**-4 P. K. Harris & Sons Ltd. —Appledore (101) 35,26 9,15 3,233 31,75 8,88 3,99 rf 533 BK 30 3BH WB87t incl. DTsf43t	**M Tug**	Oil 4SA 6Cy. 432 × 546 sr geared Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 3 × 20kW 220V d.c. Fuel 101,5t (d.o.) 11kn
7026986 WZS8853 527057 Esd Gc Rd Rdr RTm/v	**E. B. McNAUGHTON** **Bankers Trust Co., Trustee** New York, NY United States of America	**198** 134 —	AB	**1970** Gulfport SB. Co.—Port Arthur, Tx (724) 37,19 10,42 4,649 34,75 10,37 5,31 1 dk rf 25 BK 102	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 dr geared Fairbanks, Morse & Co. U.S.A. Gen 2 × 115kW 440V 60Hz a.c. Fuel 305,0t 13kn

7200099 WA5775 253073 Df RT	**E. D. SMITH** ex Shamrock ex YP 56 ex Naugatuck **Mobil Oil Corp.** Morgan City, La United States of America	**140** 29 —		**1926** Defoe Boat & Motor Works—Bay City, Mi 7,19 29,88 3,20 1 dk	**TM General Cargo** Supply Ship	2 Oil each 6Cy. 1 343kW (1 800bhp) Winton Eng. Corp. U. Fuel (d.o.)
6614425 CGDK 320967 Esd Gc Pfd Rdr RTm/h/v	**E. E. PRINCE** **Government of Canada (Department of Fisheries & Oceans)** St. Andrews Canada	**406** 115 69	✠Classed LR until 2/68	**1966**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (40) 39,65 8,34 3,658 35,29 8,23 4,32 F 20,8 rf 457 BK 127	**M Research/Fishing** Stern Trawler Der 1(1)	Oil 2SA 5Cy. 310 × 490 448kW (600bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 140kW 1 × 90kW 460V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 1
5095488 WA6587 239237 RTv	**E. F. MORAN, Jr.** ex Joseph Meseck-55 **Moran Towing Corp.** New York, NY United States of America	**247** 168 —		**1940** H. A. Marvel—Newburgh, NY (225) 32,01 8,23 29,75 8,21 4,02 BK 127	**S Tug**	U 3Cy. 635 × 508 Unaf Skinner Engine Co. Gen 1 × 30kW 125V d.c. Fuel 51,0t (o.f.)
5095505 WA4525 243830 Df Gc Rdr RT	**E. G. GRACE** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**8 758** 6 472 16 079	AB	**1943** American SB. Co.—Cleveland, Oh (829) *184,35* 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 533 & (2) 1270 × 1219 1 865kW (2 500ihp) American S.B. Co. Cleveland, Thw. thrust propeller fwd Fuel (c)
7019127 GNUY 339252 Df Esd Gc Pfd Rdr RTm/h/v	**E. HORNSBY WASSON** **Chevron Tankship (U.K.) Ltd.** London United Kingdom	**109 522** 82 569 221 020	AB	**1970** Mitsubishi Heavy Industry Ltd. —Nagasaki (1666) 326,02(BB) 48,77 19,940 310,02 48,72 24,52 1 dk rf 102	**S Tanker** 12 Ta ER L.256 306 HeCls. BC Cr 2(1) Der 2(10)	S Turb dr geared 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Nagas Gen 2 × 1250kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-148,5pd 15,5
5095531 WA4541 205250 Df Gc Rdr RT	**E. J. BLOCK** ex N. F. Leopold-44 ex W. R. Woodford **Inland Steel Co.** Chicago, Il United States of America	**6 933** 5 590 11 542	AB	**1908** West Bay City SB. Co.—Bay City, Mi (626) *164,32* 17,18 6,617 164,55 17,07 9,45 F 17,7 1 dk R rf 76	**D-E Bulk Carrier** 3 Ho ER 16 Ha (stl) (each 3,3 × 10,3) ER	2 Oil 2SA each 16Cy. 220 × 265 total 2 125kW (2 848bhp) connected to 2 elec. motors sr geared to sc. shaft E made46 refitted49 General Motors Corp. Detroit, Fuel 244,0t
5359224 370163 Df Gc Rdr RT	**E. J. NEWBERRY** ex Thomas E. Millsop-76 ex Ben Moreell-55 ex E. J. Kulas-53 ex William C. Atwater-36 **Pierson Steamships Ltd.** Hamilton, Ont. Canada	**9 307** 6 883 13 717	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (249) 184,11 18,34 6,611 179,38 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.13 167 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 2 611kW (3 500ihp) NE 51 Unaf Skinner Engine Co. E Fuel 406,5t (o.f.) 13
6927810 WY6244 519816 Esd Gc Rdr RT	**E. L. BARTLETT** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**933** 384 500	AB	**1969** Jeffboat Inc.—Jeffersonville, In (2065) 58,83 16,21 3,887 51,06 16,16 5,72 2 dks	**TM Ferry** Mchy.aft	2 Oil -DA each 10Cy. 206 × 254 dr gear 2 536kW (3 400bhp) Fairbanks Morse & Co. Beloit, Gen 2 × 125kW 1 × 50kW Fuel 114,0t
5095593 WB7576 235630 RT	**E. M. BLACK** **Belair Picton Co.** Wilmington, De United States of America	**141** 71 —		**1936** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 28,05 6,71 ... ... rf 610	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. US
5095608 WA9719 150786 Df Esd Gc Pfd Rdr RT	**E. M. FORD** ex Presque Isle-56 **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 538** 3 388 6 706	AB	**1898** Cleveland SB. Co.—Lorain, Oh (30) 132,29 15,30 6,405 126,09 15,24 8,59 P 23,8 F 11,0 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER	Q 4Cy. 432 654 991 & 1524 × 1016 1 119kW (1 500ihp) Cleveland S.B. Co. Cleveland Gen 1 × 1000kW 1 × 30kW a.c. Fuel 116,0t (o.f.)
7395387 553517	**E. N. BELCHER, Jr.** **Belcher Towing Co.** Miami, Fl United States of America	**149** 101 —		**1973** Atlantic Marine Inc.—Fort George Is., Fl. 21,34 8,39 2,62 1 dk	**TM Tug**	Oil .... Fuel (d.o.)
5095622 VJRQ RTv	**E. O. K. GREEN** **Maritime Services Board N.S.W.** Newcastle, N.S.W. Australia	**846** 419 —	**✠100A1** SS 1/75 New South Wales coasting service **✠LMC** EL (K) 1¼"U2	**1960**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (60) 59,42 11,36 3,518 56,39 10,98 4,12 P 13,5 1 dk RW rf nil 4BH	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(7)	2 Oil 2SA each 4Cy. 267 × 343 with reverse gears & fluid couplings 373kW (500bhp) Crossley Bros. Ltd. Manch Gen 1 × 25kW 2 × 12,5kW 220V Fuel 39,5t (d.o.)
6815108 328387 Df Esd Gc Pfd Rdr RT	**E. P. LE QUEBECOIS** **Government of Canada (Ministry of Education for The Province of Quebec)** Paspebiac Canada	**186** 32 —	✠Classed LR until 6/72	**1968**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (374) 28,35 7,27 3,175 24,77 7,01 3,74 F 13,8 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) NE made65 fitted68 Caterpillar Tractor Co. Pe Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller
6819099 Df Esd Gc Pfd Rdr RT	**E. R. ANTVERPIA** **Asean Greatness Shipping Inc.** Philippines	*36 882* *26 455* 66 398	GL	**1968** N.V. Boelwerf S.A.—Tamise/Temse (1439) 234,75(BB) 32,09 13,209 223,86 32,01 18,19 P 44,2 F 17,4 1 dk	**M Bulk Carrier** 9 Ho each 12,8 ER G.78 359 B.76 696	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) A.C.E.C. Gent Gen 3 × 620kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 3 266,5t (hvf)

7037155 ONBT 146 Df Esd Gc Pfd Rdr RT	**E. R. BRABANTIA** **Partenreederei m.s. 'E. R. Brabantia'** Ahlers N.V. Antwerpen Belgium	*36 845* *26 440* 66 499	 GL	**1971** N.V. Boelwerf S.A.—Tamise/Temse (1456) 234,75(BB) 32,09 13,196 223,86 32,01 18,19 P 44,2 F 17,4 1 dk	**M Bulk Carrier** 9 Ho each 12,8 ER G.78 359 B.76 696	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 620kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 3 266,5t (hvf) 15kn
7636547 ONIL ZK 263 Df Esd Gc Pfd Rdr RT	**E. R. BRUGGE** **Ahlers & Partners** Ernst Russ Antwerpen Belgium	**8 945** 5 158 14 729 **13 251** 8 499 19 863	 GL (Class cont.)	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1495) 163,51(BB) 22,94 8,573/10,302 153,83 22,86 13,82 2 dks	**M General Cargo** Ref 4 Ho 16,7 31,3 30,5 24,4 ER 10 TwD Lwr 2 TwD Upr G.735 B.694 In.519 TEU 697 C.Ho 347/20' (40') incl. 15 ref C. C.Dk 350/20' (40') 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) Cr 4(25) 2(8,5) Der 2(5)	Oil 2SA 6Cy. 700 × 1250 9 250kW (12 400bhp) MAN A.C.E.C. Belgium Gen 3 × 528kW 440V 60Hz a.c. Controllable pitch propeller fwd Fuel 212,0t (d.o.) 1 400,5t (hvf) 18kn
7636559 ONWO ZK 265 Df Esd Gc Pfd Rdr RT	**E. R. BRUSSEL** **Ahlers & Partners** Ernst Russ Antwerpen Belgium	**8 945** 5 158 14 729 **13 251** 8 499 19 863	 GL (Class cont.)	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1496) 163,51(BB) 22,94 8,573/10,302 153,83 22,86 13,82 2 dks	**M General Cargo** Ref 4 Ho 16,7 31,3 33,6 24,4 ER 10 TwD Lwr 2 TwD Upr G.25 969 B.24 514 In.519 TEU 697 C.Ho 347/20' (40') incl. 15 ref C. C.Dk 350/20' (40') 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) Cr 4(25) 2(8,5) Der 2(5)	Oil 2SA 6Cy. 700 × 1250 9 250kW (12 400bhp) MAN A.C.E.C. Belgium Gen 3 × 528kW 440V 60Hz a.c. Controllable pitch propeller fwd Fuel 212,0t (d.o.) 1 400,5t (hvf) 18kn
7393896 ONLE Df Esd Gc Pfd Rdr RT	**E. R. LEGIA** **Ahlers N.V.** Antwerpen Belgium	*46 325* *34 951* 83 981	 GL	**1977** N.V. Boelwerf S.A.—Tamise/Temse (1490) 253,78(BB) 34,35 13,931 241,76 34,31 18,52 F 23,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 111 334 HeCls. BC Der 2(10) 2(5)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 3 130,5t (hvf)-71,0pd 16kn
7346219 OVLB Df Esd Gc Pfd Rdr RTv	**E. R. LIMBURGIA** **Scheepvaart Ahlers** Ahlers N.V. Antwerpen Belgium	*46 329* *31 980* 83 981	 GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1472) 253,75(BB) 34,35 13,920 241,71 34,29 18,50 F 17,4 1 dk rf nil	**M Tanker** 12 Ta ER L.102 805 Der 2(10) 2(5)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf) 15,25kn
6912786 ONSC Df Esd Gc Rdr RTv	**E. R. SCALDIA** **Scheepvaart Ahlers** Ahlers N.V. Antwerpen Belgium	*23 102* *15 290* 40 095	 GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1450) 203,77(BB) 27,28 11,370 190,46 27,21 15,50 P 21,4 RQD 21,7 B 10,1 F 19,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 17,9 21,5 22,4 19,2 22,4 21,5 18,2 ER G.46 528 B.44 898 7 Ha (stl) (11,5 13,4 13,2 12,4 13,2 13,2 12,4 × 11,8) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 520,0t (hvf) 15,5kn
7357464 ONWA Df Esd Gc Pfd RTv	**E. R. WALLONIA** **Scheepvaart Ahlers** Ahlers N.V. Antwerpen Belgium	*46 329* *31 980* 83 981	 GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1473) 253,75 34,35 13,945 241,71 34,29 18,50 1 dk	**M Tanker** Mchy.aft Der 2(20) 2(5)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 60Hz a.c. Fuel (hvf)-73,0pd 15,75kn
6403840 EEMU 1079 Df Esd RTm	**E. RODRIGUEZ PELAYO** **Pedro Pelayo S.A.** Huelva Spain	**155** 97 —	 BV	**1964** Hijos de J. Barreras S.A.—Vigo (1308) 28,17 6,86 3,175 25,00 6,80 3,41 RW	**M Fishing** Side Trawler Ref 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 210 × 300 380kW (510bhp) Stork Jaffe Motorenfabrik Utrecht Fuel 51,0t (d.o.) 10,5kn
5095646 ZSQG 172568 Df Esd RTm	**E. S. STEYTLER** ex Theodor Woker-42 **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**620** — —	 ✠Classed LR until 3/43	**1939**-9 A. & J. Inglis Ltd.—Glasgow (1020 P) 47,43 10,77 4,725 10,72 B 13,2 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 244,0t (c) 14kn
7349754 FNPW Df Esd Gc Pfd Rdr RT	**E. T. P. M. 1601** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French) See Register of Offshore Units	**24 380** 9 821 —	 BV	**1974** Blohm ø Voss A.G.—Hamburg (885) 184,99 9,983 176,99 34,98 14,99 1 dk	**TD-E Pipelayer Crane Ship** Mchy.aft Cr 1(1600-2000)	4 Vee Oil 4SA each 16Cy. 280 × 290 total 14 323kW (19 200bhp) driving 4 gen. each 4 400kW connected to 2 elec. motors each of 2 984kW (4 000shp) Pielstick Ch. de l'Atlantique St Nazaire Also 1 oil 1380kW (1850bhp) for emergency propulsion 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn
7327677 ZCAN 356275 Df Esd Gc Pfd Rdr RTm/h/v	**E. W. BEATTY** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**69 904** 44 473 123 137	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Wt 3¾"U3	**1973**-9 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (893) 260,00(BB) 41,66 247,99 41,29 23,70 1 dk rf 152 DK 11BH WB39185T incl. Comb. btm & STs & Topside tanks in Nos. 1-7 holds 30003t Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.143 647 1 Ha (stl) (11,9 × 14,4) 8 Ha (stl) (each 11,9 × 17,9) ER Der 1(5) 1(1,5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui S.B. & Eng. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Spt 0,98N/mm² (10kgf/cm²) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. Fuel 289,5t (d.o.) 5 150,5t (hvf)-77,0pd 15kn

6523872 WPHA 299839 Df Esd Gc Pfd Rdr RT	**E. W. THORNTON** **Reading & Bates Exploration Co.** New Orleans, La United States of America See Register of Offshore Units	**5 594** 3 030 —	AB	**1965** Levingston SB. Co.—Orange, Tx (652) 84,74 32,06 6,363 77,09 32,01 7,62 1 dk rf nil	**TD-E Drilling Ship** Twin Hull Cr 2(50)	3 Oil each 16Cy. 216 × 254 total 3 909kW (5 240bhp) driving 3 gen. ea 1 500kW 5 gen. each 553kW 900V d connected to 2 elec. motors each of 1 119kW (1 500shp) & 2 sc. shafts General Motors Corp. U.S Gen 3 × 500kW 1 × 100kW 460V 60Hz a.c. Fuel 796,5t (d.o.)
7739246 591027	**E. WAYNE WILSON** **Pete Russell Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S
6604169 WV4701 298925 Df Esd Pfd Rdr RT	**E. WHITNEY OLSON, Jr.** **Allied Towing Corp.** Portland, Or United States of America	**195** 88 —		**1965** San Diego Mar. Co.—San Diego, Ca (139) *33,44* 8,13 4,058 33,13 8,08 4,65 1 dk	**M Tug**	2 Oil -SA each 12Cy. 216 × 254 geared sc. shaft General Motors Corp. U.S
6909088 Df Esd RT	**E- 1-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao (103) 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsbu Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6909090 Df Esd RT	**E- 2-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao (104) 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsbu Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6904662 Df Esd RT	**E- 3-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (105) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) MA Empresa Nacl. "Bazan" Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6904674 Df Esd RT	**E- 4-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (106) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) MA Empresa Nacl. "Bazan" Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6902482 Df Esd RT	**E- 5-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (107) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) MA Empresa Nacl. "Bazan" Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6902494 Df Esd RT	**E- 6-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (108) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6902509 Df Esd RT	**E- 7-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (109) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6902511 Df Esd RT	**E- 8-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (110) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6905599 Df Esd RT	**E- 9-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bilbao (111) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) Empresa Nacl. "Bazan" Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6905604 Df Esd RT	**E-10-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bilbao (112) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared 276kW (370bhp) Empresa Nacl. "Bazan" Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6824173 Df Esd RT	**E-11-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon (178) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V

6824147 **E-12-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon 23,35 19,99 rf 838 BK 25	6,58 6,41	3,201 3,46	(179)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6824159 **E-13-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon 23,35 19,99 rf 838 BK 25	6,58 6,41	3,201 3,46	(180)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6824161 **E-14-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon 23,35 19,99 rf 838 BK 25	6,58 6,41	3,201 3,46	(181)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829642 **E-15-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon 23,35 19,99 rf 838 BK 25	6,58 6,41	3,201 3,46	(182)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826432 **E-16-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon 23,35 19,99 rf 838 BK 25	6,58 6,41	3,201 3,46	(183)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826444 **E-17-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon 23,35 19,99 rf 838 BK 25	6,58 6,41	3,201 3,46	(184)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829654 **E-18-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon 23,35 19,99 rf 838 BK 25	6,58 6,41	3,201 3,46	(185)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829666 **E-19-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon 23,35 19,99 rf 838 BK 25	6,58 6,41	3,201 3,46	(186)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829678 **E-20-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 S.A. Juliana Const. Gijonesa—Gijon 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	(187)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6901189 **E-21-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	(BV) **1968**-12 S.A. Juliana Const. Gijonesa —Gijon 23,35 19,99 rf 838 BK 25	6,58 6,41	3,201 3,46	(188)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827539 **E-22-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	(BV) **1969**-1 S.A. Juliana Const. Gijonesa—Gijon 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	(189)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827541 **E-23-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	(BV) **1969**-1 S.A. Juliana Const. Gijonesa—Gijon 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	(190)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827553 **E-24-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	(BV) **1969**-1 S.A. Juliana Const. Gijonesa—Gijon 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	(191)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827565 **E-25-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 S.A. Juliana Const. Gijonesa—Gijon 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	(192)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6911160 **E-26-JA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Constructora Gijonesa—Bilbao (17)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 24/32
6911172 **E-27-JA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Constructora Gijonesa—Bilbao (18)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 28/32
6911184 **E-28-JA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 S.A. Juliana Constructora Gijonesa —Bilbao (19)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 28/32
6901713 **E-29-JA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao (20)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 28/32
6906218 **E-30-JA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao (21)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 28/32
6906220 **E-31-JA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 S.A. Juliana Constructora Gijonesa —Bilbao (22)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 2 × 2,5kW 1 × 1,5kW 28/32
6901191 **E-32-SA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-11 Ast. de Santander S.A. —Santander (47)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 24/32
6901206 **E-33-SA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (48)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 24/32
6901218 **E-34-SA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (49)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 24/32
6901220 **E-35-SA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (50)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 24/32
6901232 **E-36-SA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (51)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 24/32
6902523 **E-37-SA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Santander (52)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 2SA 12Cy. 150 × 150 rever reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 24/32
6903242 **E-38-SA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Santander (53)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 revers reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 24/32
6903254 **E-39-SA** Df Esd RT	**Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander (54)	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 revers reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin M Gen 1 × 2,5kW 1 × 1,5kW 24/32

6903266 **E-40-SA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	**1969**-1 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. de Santander S.A.—Santander (55)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903278 **E-41-SA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	**1969**-1 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. de Santander S.A.—Santander (56)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903280 **E-42-SA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	(BV) **1969**-1 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. de Santander S.A.—Santander (57)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903292 **E-43-SA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	**1969**-1 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. de Santander S.A.—Santander (58)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903307 **E-44-SA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	(BV) **1969**-2 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. de Santander S.A.—Santander (59)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903319 **E-45-SA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Mariel Cuba	**107** 43 96	(BV) **1969**-2 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	Ast. de Santander S.A.—Santander (60)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909105 **E-46-MA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	(BV) **1969**-1 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (37)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909117 **E-47-MA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	(BV) **1969**-1 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (38)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902535 **E-48-MA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	(BV) **1969**-1 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (39)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902547 **E-49-MA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	(BV) **1969**-2 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (40)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902834 **E-50-MA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	**1969**-3 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (41)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6904686 **E-51-MA** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	**1969**-3 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (42)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826456 **E-52-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	**1968**-11 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (81)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826468 **E-53-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	**1968**-11 ✠Classed LR until 8/70 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (82)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6826470 Df Esd RT	**E-54-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (83)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsb Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6826482 Df Esd RT	**E-55-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (84)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsb Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6826494 Df Esd RT	**E-56-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (85)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) MA Empresa Nacl. "Bazan" Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6826509 Df Esd RT	**E-57-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (86)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) MA Empresa Nacl. "Bazan" Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6826511 Df Esd RT	**E-58-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (87)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) MA Empresa Nacl. "Bazan" Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6826523 Df Esd RT	**E-59-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (88)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) MA Empresa Nacl. "Bazan" Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6826535 Df Esd RT	**E-60-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (89)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) MA Empresa Nacl. "Bazan" Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6826547 Df Esd RT	**E-61-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (90)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsb Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6826559 Df Esd RT	**E-62-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (91)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 10
6826561 Df Esd RT	**E-63-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (92)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6827577 Df Esd RT	**E-64-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (93)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacl. "Bazan" Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6906232 Df Esd RT	**E-65-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (94)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared 276kW (370bhp) M Empresa Nacl. "Bazan" Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6906244 Df Esd RT	**E-66-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (95)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduc geared 276kW (370bhp) M Empresa Nacl. "Bazan" Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6906256 Df Esd RT	**E-67-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 19,99 rf 737 BK 25	6,58 6,41	3,201 3,46	Ast. Construcciones S.A.—Vigo (96)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared 276kW (370bhp) Empresa Nacl. "Bazan" Car Gen 1 × 2,5kW 1 × 1,5kW 24/32V

6906268	**E-68-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (97)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906270	**E-69-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (98)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906282	**E-70-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (99)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906294	**E-71-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (100)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906309	**E-72-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (101)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
6906311	**E-73-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (102)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906323	**E-74-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (103)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
6909129	**E-75-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (104)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909131	**E-76-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-4 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (105)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911196	**E-77-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	✠Classed LR until 8/70	**1969**-4 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (106)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911201	**E-78-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Mariel Cuba	Df Esd RT	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	Ast. Construcciones S.A.—Vigo (107)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826573	**E-79-HB** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd Rdr RT	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1390)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826585	**E-80-HB** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd RT	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1391)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906335	**E-81-HB** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	Df Esd	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1392)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6906347 Df Esd RT	**E-82-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1393) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 1
6906359 Df Esd RT	**E-83-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1394) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 2 × 2,5kW 1 × 1,5kW 24/32V d. 1
6906361 Df Esd RT	**E-84-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 32 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1395) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 1
6906373 Df Esd RT	**E-85-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1396) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 1
6909143 Df Esd RT	**E-86-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1397) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 1
6909155 Df Esd RT	**E-87-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1398) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 1
6909167 Df Esd RT	**E-88-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1399) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 1
6911213 Df Esd RT	**E-89-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1400) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 1
6911225 Df Esd RT	**E-90-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1401) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 276kW (370bhp) M Empresa Nacl. "Bazan" Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d. 1
7037258 EFXB 801 Df Esd Gc Rdr RTm/v	**EA** **Naviera Vizcaina S.A.** Bilbao Spain	**28 274** 19 303 49 114	**✠100A1** SS 3/79 strengthened for ore cargoes, holds Nos. 2, 4 & 6 may be empty **✠LMC** EL L† 3 3/16"U2	**1971**-3 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (161) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203 NS 9BH WB14667t incl. Comb. btm & side tanks in holds 7701t Topside tanks in holds 4393t	**M Bulk Carrier** 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Ast. Espanoles S.A.,(Sestao Works) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 440V 60Hz a.c. Fuel 1 940,5t (hvf)
7511840 7404-76	**EAGER TURTLE** **Pontones Vigorosos S.A.** Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (P) 1½"FSWR	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (929) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf- 4BH WB14317T	**Pontoon**	
5009489 5B2038 367186 Df Esd Rdr	**EAGLE** ex Elena-76 ex Ede Marmstorf-72 ex Aldebaran-69 **Panormos Shipping Co. Ltd.** Lofos Shipping Co. (Panama) S.A. Limassol Cyprus	**2 674** 1 467 5 185	GL	**1953** A.G. "Weser" Werk Seebeck—Bremerhaven (741) 115,58 15,85 6,351 15,78 9,00 F 25,6 2 dks, H 19,2 & 8.9m RW	**M General Cargo** 6P 4 Ho 16,0 26,5 ER 16,7 16,7 G.9 188 B.8 264 4 Ha (9,0 17,5 × 5,4) ER (9,0 9,0 × 5,4) 11W Der 1(30) 1(3-10) 7(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geare sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 230V d.c. Fuel 589,5t (d.o.)
5268504 HODP Df Rdr RT	**EAGLE** ex Pacific Wind-65 ex Unitanker-56 ex Imperial Goderich-54 ex Petrolite-47 **Isthmian Tanker Corp.** Panama Panama	**1 561** 856 2 075	AB ✠Classed LR until 5/55	**1938**-11 Marine Industries Ltd.—Sorel, P.Q. (65) 73,13 11,94 5,141 70,11 11,89 5,64 P 18,9 B 8,0 F 11,9 1 dk R rf 152	**M Tanker** 10 Ta ER L.2 109 HeCls. BC	2 Oil 2SA each 7Cy. 305 × 380 dr g to sc. shaft 1 044kW (1 400bhp) Fairbanks Morse & Co. Be Fuel 71,0t-6,0pd

7200104 WS6422 510431 Esd Rdr RTm/h	**EAGLE** ex Santa Anita **Offshore Logistics Services Inc.** Morgan City, La United States of America	**280** 190 1 219		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (402) 48,47 11,59 2,820 47,15 3,51 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.) 12kn
7817402 602018 Df Esd Pfd Rdr RT	**EAGLE** **Jack Jackobsen** New Bedford, Ma United States of America	**180** 122 —		**1979** Atlantic Marine Inc.—Fort George Is., Fl. (180) 28,99 7,68 3,201 26,14 7,62 4,12 F - 1 dk	**M Fishing** Side-fishing Stern Trawler Shellfish G.178	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 388kW (520bhp) E made— reconditioned & fitted78 Caterpillar Tractor Co. Peoria, Il
7534763 563140	**EAGLE** **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**176** 149 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,03* 7,35 3,51 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7201081 WY5845 508600	**EAGLE** **Irving A. Tormala** Astoria, Or United States of America	**103** 70 —		**1967** Rockport Yacht & Supply Co. —Rockport, Me *21,98* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7018408 339334 Df Esd Gc Pfd Rdr RT	**EAGLE ARROW** ex Bulk Eagle-74 **Kriship Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**17 180** 9 619 25 299	NV	**1970** Harland & Wolff Ltd.—Belfast (1679) 167,57 24,41 10,370 160,76 24,39 14,33 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER 5 Ha (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 15kn
6921311 KMLK 522864 Df Esd Gc Pfd Rdr RTm/h/v	**EAGLE CHARGER** **United Tanker Corp.** United Maritime Corp. Wilmington, De United States of America	**20 877** 16 400 38 414	AB	**1969** Bethlehem Steel Corp.—Sparrows Point Md (4621) 201,23 27,49 11,170 192,03 27,44 14,89 P 30,8 RQD 27,8 B 25,6 F 19,2 1 dk rf 203	**S Tanker** 15 Ta ER L.53 232 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 218,0t (o.f.)-76,0pd 16kn
6913170 HOFK 4560-YJ Df Esd Gc Rdr RT	**EAGLE GLORY** **Glory Shipping S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**23 472** 16 265 42 415	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2033) 193,50(BB) 29,47 11,399 184,00 29,41 16,21 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,3 24,0 19,9 24,0 24,0 24,6 ER G.54 512 B.48 239 6 Ha (stl) (11,6 15,7 13,0 15,7 15,7 15,7 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 480kW 450V 60Hz a.c. Fuel 2 028,0t (hvf)-37,0pd 14,25kn
5095725 WA7681 241420 Df Rdr RT	**EAGLE POINT** ex Margot Moran-62 ex Sacagamea-42 **Tug Kevin Moran Inc.** Wilmington, De United States of America	**211** 69 —	AB	**1942** Levingston SB. Co.—Orange, Tx (211) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 connected to 1 elec. motor General Motors Corp. Cleveland, Oh Fuel 71,0t
5068552 HPHX 7598-L Esd Pfd Rdr RTm/h	**EAGLE 1** ex Charles H. Merz-77 **New Iapetos Compania Naviera S.A.** Panama Panama	**2 947** 1 482 3 698	**✠100A1** SS 10/73 **✠LMC** EL t $1\frac{11}{16}$"SQ DELETE CLASS **SURVEYS OVERDUE — CLASS SUSPENDED 12/10/79**	**1955**-11 Hall, Russell & Co. Ltd. —Aberdeen (842) 103,64 13,26 5,519 98,46 13,19 6,18 RQD 59,8 F 9,8 1 dk R rf nil NS 9BH WB1472t incl. DTm263t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 G.5 356 4 Ha (stl) (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(2,5)	T 3Cy. 521 838 & 1448 × 991 (Rht) 1 100kW (1 475ihp) G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland 2 SB 1,52N/mm² (220lbf/in²) Spt 398,9°C hs511,9 6cf Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 1 265,0t (o.f.) 11,25kn
5095763 Df Esd Gc Rdr RT	**EAGLESCLIFFE** ex Eaglescliffe Hall-74 **Cayman Shipping Corp. Ltd.** Panama	**2 334** 1 562 4 237	**✠100A1** SS 12/75 North & South American coasting between 50°N & 50°S & to West Indies **✠LMC** EL r $1\frac{1}{2}$"SQ **REPAIRS REQUIRED — CLASS SUSPENDED 10/6/79**	**1957**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (520) 78,95 13,44 5,506 77,12 13,38 6,86 P 12,2 F 9,2 1 dk rf nil NS 3BH WB769t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 with flexible coupling, sr & reverse gear 895kW (1 200bhp) Masch. Augsburg-Nurnberg Augsburg
7437355 WYZ9 562 547733 RT	**EARL G. CONRAD JR.** **Haynie Products Inc.** Reedsville, Oh United States of America	**535** 363 —		**1944** Wheeler SB. Corp.—Whitestone, NY *50,69* 9,76 3,59 1 dk	**M Fishing** Side-fishing	Oil 1 343kW (1 800bhp) U.S.A.
6606026 GUQB 363678 Df Esd Gc Rdr RTm/v	**EARL GODWIN** ex Svea Drott-75 **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**3 999** 1 869 1 064	**✠100A1** SS 1/76 Channel service from ports in U.K. South of Oban and Harwich/Hook of Holland **✠LMC** EL (x) $1\frac{13}{16}$"SQ	**1966**-6 Oresundsvarvet A/B—Landskrona (202) 99,50 18,29 4,617 90,02 17,30 5,67 B 67,1 Upr. B 25,3 1 dk & S dk, 3rd dk except in mchy. space rf 152 12BH WB170t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 38bth 962dk P Bow & stern doors	4 Oil with sr gearing to 2 sc. shafts 8 952kW (12 000bhp) (i) 2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Koln (ii)2 Oil 4SA each 6Cy. 400 × 580 Klockner-Humboldt-Deutz Koln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 305,0t (d.o.)-33,5pd 20,25kn

6508470 GRJH 307845 Df Esd Gc Pfd Rdr RTv	**EARL LEOFRIC** ex Holyhead Ferry I-76 **Sealink U.K. Ltd.** London United Kingdom	**3 521** 1 216 881	✠**100A1** CS 11/77 Channel service from ports in U.K. south of Oban & Harwich/Hook of Holland ✠**LMC** EL (y) $1\frac{13}{16}$"SQ	**1965**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (757) 112,48 17,43 3,887 105,62 16,77 10,52 B 75,9 2 dks, 3rd dk except in mchy. space rf 305 10BH WB442t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 64bth 616dk P Bow door Stern door/ramp 2 Ha (stl) (3,6 × 6,1) (7,9 × 3,6)	2 S Turb dr geared 8 952kW (12 000shp) Hawthorn Leslie (Eng.) Ltd. Nv 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,66N/mm^2 (385lbf/in^2) hs872,0 2 AuxB 0,42N/mm^2 (60lbf/in^2) Gen 4 × 350kW 1 × 140kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 170,5t (o.f.) 19,5
6510784 GQQA 307813 Df Esd Gc Pfd Rdr RTm/v	**EARL SIWARD** ex Dover-77 **Sealink U.K. Ltd.** London United Kingdom	**3 641** 1 256 757	✠**100A1** CS 5/77 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1965**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2013) 112,48 17,43 4,115 105,62 16,77 10,52 B 76,9 2 dks, 3rd dk except in mchy. space RW rf 305 Coll BH to intermediate dk 9 to 2nd dk WB460t	**TS RoRo Cargo/Ferry** Vehicles 8bth 992dk P Bow & stern door	2 S Turb dr geared 8 952kW (12 000shp) Wallsend Slipway & E. Co. W 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,66N/mm^2 (385lbf/in^2) hs872,0 NAuxB 6/77 0,42N/mm^2 (4,2kgf/cm^2) Gen 4 × 350kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 19,5
6525026 323477 Df Esd Rdr	**EARL W. ROSE** **Woodrow Philpott** St. John's, Nfl Canada	**125** 85 —		**1965** R. Rodgers—Trinity, Nfl. 32,01 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 178 × 197 Davey, Paxman & Co. Ltd. Colchest
6417047 GWIA 377458 Df Esd Gc Pfd Rdr RTm/h/v	**EARL WILLIAM** ex Carferry Viking II-77 ex Viking II-64 **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**3 765** 1 836 928	 NV	**1964** Kaldnes M/V A/S—Tonsberg (160) 99,50 17,73 4,420 90,02 17,68 5,67 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 940P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 460 7 609kW (10 200bhp) Pielstic A/B Lindholmens Varv. Gö Gen 3 × 520kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 18,5
5095816 KGLG 248166 Df Esd Gc	**EARLHAM VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	 AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V763) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, M Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15
7201093 WE7616 265345	**EARLINE G** **J. & J. Scola Inc.** Portland, Me United States of America	**113** 89 —		**1953** Skipper SB. Co.—Tampa, Fl *20,67* 6,89 3,33 1 dk	**Wood M Fishing**	Oil 306kW (410bhp) .... Fuel (d.o.)
7312684 PJTI Df Esd Gc Rdr RT	**EARLY BIRD** ex Sete-73 **Blue Shipping & Trading Co. N.V.** St. Maarten Netherlands Antilles	**3 184** 1 797 5 640	 BV	**1973** Tohoku Zosen—Shiogama (146) 85,83 7,449 79,25 15,24 9,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Ko 12,5
7821130 Df Esd Gc Pfd Rdr RT	**EARLY DAWN** **Dier, Sandt & others** Seattle, Wa United States of America	**198** 134 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (345) 32,95 8,82 3,957 29,27 8,60 3,97 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 95kW 12
7308528 WV8999 299606	**EARLY JO** ex Laurie Lynn-77 ex Sea Comber ex Stephen R. Capps ex BSP 1922 **Earl F. Hazen** Tacoma, Wa United States of America	**193** 150 —		**1943** ....Seattle, Wa *25,12* 8,11 2,65	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
5095854 WA9705 250669 Df Esd Pfd Rdr	**EARNEST** ex Portugbar-55 **Leo C. Brutche** Seattle, Wa United States of America	**283** 93 —		**1943** Barbee Marine Yards Inc.—Seattle, Wa *54,08* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356 conv Tug —	**Wood TM Fishing**	2 Oil 2SA each 3Cy. 305 × 380 Fairbanks Morse & Co. Beloit Fuel 101,5t
6916005 LQYE Esd Rdr RT	**EARTHBANK** ex Yavapai APB.42 ex LST(2) 672 **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**3 363** 2 398 4 850	 (BV)	**1944** American Bridge Corp.—Ambridge, Pa *96,29* 15,19 5,214 15,17 7,62 1 dk conv RoRo Cargo/Landing Ship — conv Accommodation Ship —	**TM General Cargo** 2 Ho ER G.5 300 4 Ha (9,7 × 3,9) (9,1 9,1 10,6 × 5,1) ER	2 Vee Oil 4SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. La Grang Fuel (d.o.)
5400190 373409 RT	**EASSELYN** ex Ramajim-77 ex Porgimar-67 ex Algion-66 ex Barcarola-63 ex Martha-54 ex Ceram-39 **Jose Roberto Vegas** Road Harbour British Virgin Islands	**323** 127 432		**1938** N.V. Sch. Delfzijl v/h Sander—Delfzijl 42,02 7,37 2,896 7,32 3,74 1 dk R	**M General Cargo** 2 Ha (each 9,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 203 × 406 NE 71 Alpha-Diesel A/S Frederiks Fuel (d.o.) 10

5202043 9VPB 381290 Df Esd Gc Pfd Rdr RT	**EAST CAPE** ex Lagarfoss-77 **Kurnia Shipping (Pte.) Ltd.** Singapore Singapore	**2 923** 1 618 2 718	✠100A1 SS 11/75 with freeboard Str. nav. ice ✠LMC EL u LR class withdrawn	**1949**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (693) 94,67 14,05 6,478 88,55 14,03 9,02 F 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76 Coll BH to U dk 5 to 2nd dk WB636t incl. Tunnel tanks 79t	**M General Cargo** CSD Ref 4 Ho G.4 531 B.4 248 In.2 234 4 Ha (each 9,2 × 5,4) 8W Der 1(20) 8(5)	Oil 2SA 9Cy. 500 × 900 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn (db 0,69N/mm^2 (100lbf/in^2)) Fuel 330,0t (d.o.) 17kn
5095880 WD5342 260038 Rdr RT	**EAST HAMPTON** **East Hampton Inc.** Cape Charles, Va United States of America	**198** 119 279		**1950** R.T.C. S.B. Co.—Camden *39,78* 6,89 41,36 6,86 3,23 1 dk rf 406	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 597kW (800bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 14,0t 11kn
6404753 W03657 292791 Df	**EAST POINT** ex Francisca V-71 ex Sourdough Queen-70 ex Arctic King-66 ex Y 5 **Queen Fisheries** Seattle, Wa United States of America	**995** 784 —	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (5) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 358kW (480bhp) Fairbanks, Morse & Co. U.S.A. Fuel 44,5t
7639006 9VNK 380687 Df Esd Gc Pfd Rdr RT	**EAST SEA** Launched as South Sea **Trans Pacific Enterprises Pte. Ltd.** Singapore Singapore	**848** 202 1 005	AB NK	**1977** Imai Seisakusho—Iwagi (177) 60,51 4,966 55,33 11,02 5,41 1 dk	**TM Tug** 2 Ha (each 2,2 × 1,9) Der 1(5)	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo Japan
7003879 1820- PEXT Rdr RTm	**EAST TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**200** 135 —		**1963** American Marine Corp.—New Orleans, La 43,29 10,22 2,661 39,96 10,09 3,00 F 11,3 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW 120V 60Hz a.c. Fuel 83,5t
7372517 H3GS 5288-75 Df Esd Gc Rdr RT	**EASTER LILY** **Yoko de Navegacion S.A.** Panama Panama	**9 288** 6 668 17 032	NK	**1974** Imai Zosen—Kochi (331) 145,75 21,95 9,389 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 900 B.20 539 4 Ha (stl) (16,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V 60Hz a.c. Fuel 1 439,5t (hvf)-27,5pd 14,25kn
5339999 HPBE Df Esd Gc Rdr RTm	**EASTERN ABLE** ex Orna-76 ex Albion-73 ex Hermann Russ-73 ex Steindamm-64 **Paramount Unity Shipping Co. S.A.** Panama Panama	T.Mk **3 169** 1 647 5 374 **4 859** 2 876 7 015	BV (GL)	**1959** Werft Nobiskrug—Rendsburg (611) 118,98 16,06 6,446/7,557 108,59 16,01 9,50 P 11,3 B 18,0 F 11,9 2 dks RW rf 102	**M General Cargo** 4 Ho 17,5 29,4 16,7 16,0 G.9 431 B.8 643 5 Ha (stl) (10,5 10,5 10,5 10,2 10,2 × 6,4) ER 10W Der 1(15) 2(5-10) 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 835kW (3 800bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 150kW 220V d.c. Fuel 606,5t (d.o.) 14,25kn
5266726 5MMK 5697 Df Esd Gc Rdr RTm/v	**EASTERN ACADEMY** ex Otaio-76 **Laggan Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	T.Mk **11 154** 5 026 11 838 **13 044** 6 700 13 945	✠100A1 SS 10/76 ✠LMC ✠Lloyd's RMC EL ht 2⅜"SQ	**1958**-4 John Brown & Co. (Clydebank) Ltd. —Clydebank (709) 160,38 22,33 8,992/9,754 149,36 22,26 13,11 B 70,8 F 13,8 3 dks, 4th dk in fwd holds RW rf 152 DK DK fwd 8BH WB2808t incl. Tunnel tanks 596t DTm679t	**TM General Cargo** Ref. 6 Ho 16,9 17,9 16,7 18,4 18,1 11,9 In.12 156 6 Ha (stl) (6,7 11,7 9,5 9,5 9,5 6,0 × 6,1) Der 1(60) 20(10)	2 Oil 2SA each 6Cy. 670 × 2320 9 250kW (12 400bhp) Doxford John Brown & Co. (Clydebank) Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) 2 AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 350kW 220V d.c. Fuel (hvf)
7001821 5LJQ 3370 Df Esd Gc Rdr	**EASTERN ACE** **Liberian Equity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 777** 6 331 16 960	✠100A1 SS 2/79 ✠LMC EL Ct 2⅜"U2	**1969**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2091) 145,65 21,85 9,113 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil NS 6BH WB4267t incl. Comb. btm & STs in holds 1749t Topside tanks in holds 2192t	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 063 B.20 588 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,2) 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 000,0t 16,5kn
6911093 DUFN Df Esd Rdr RT	**EASTERN ADVENTURE** ex Golden Adventure-76 ex Mustang-75 ex Kyoun Maru-74 ex Choan Maru-70 **Eastern Shipping Lines Inc.** Manila Philippines	**2 626** 1 564 4 205	NK (KR)	**1969** Imai Zosen—Kochi (270) 92,41 14,43 5,995 84,99 14,41 7,07 P 22,3 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 567 B.5 301 2 Ha (stl) (17,3 28,0 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 110V a.c. Fuel 392,0t-10,5pd 12,5kn
7129063 5MYJ 4092 Df Esd Gc Pfd Rdr RTv	**EASTERN ALPHA** **Eastern Winner Transports Inc.** Monrovia Liberia	**12 142** 8 295 20 475	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (316) 156,98(BB) 22,86 9,897 148,01 22,81 13,49 P 27,5 F 10,4 2 dks rf nil	**M Bulk Carrier** 5 Ho 22,5 25,4 15,0 26,2 18,7 ER 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 12,7 × 10,9) ER Cr 2(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 756,5t (hvf) 14,75kn
7375399 H3BQ 4957-75 Df Esd Gc Pfd Rdr RT	**EASTERN ANGEL** ex Arrowsharp-77 ex Diamarina-77 ex Canario-75 **Royal Melody Corp. S.A.** Panama Panama	**3 287** 2 309 5 953	NK	**1974** Oshima Dock K.K.—Yoshiumi (555) 101,07 16,26 6,605 94,98 16,21 8,21 P 19,9 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 576,0t (hvf)-13,0pd 12,75kn

6922092 HPYS 1306-70 Df Esd Gc Rdr RTh	**EASTERN ANNA** **Rex Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**3 842** 2 272 5 987	NK	**1969** Hayashikane Zosen—Shimonoseki (1129) 108,72 16,44 6,611 100,41 16,43 8,21 P 29,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,3 20,1 ER G.8 038 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 4W Cr 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 160kW 445V 60Hz a.c. Fuel 604,5t (hvf)-13,0pd	B& Tama 12,75
6821535 3FWO 6150- PEXT Df Esd Gc Rdr	**EASTERN APOLLO** ex Island Queen ex Yamahiro Maru-74 **Naviera Transasiatica Corp. S.A.** Panama Panama	**2 517** 1 492 4 519	NK	**1968** Imabari Zosen—Imabari (172) 90,51 14,51 6,097 86,01 14,48 7,52 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (15,0 31,7 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 482,5t-11,0pd	Ko 12
7627429 3FJK 7800- PEXT Df Esd Gc Rdr RTv	**EASTERN BRIDE** **Eastern Heaven Shipping S.A.** Panama Panama	**16 040** 10 414 27 832	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht 2$\frac{7}{16}$"U3	**1977**-4 Hayashikane Zosen—Shimonoseki (1212) 176,89(BB) 25,07 10,337 165,00 25,00 14,20 P 30,2 F 13,8 1 dk rf nil 7BH WB8490T incl. Comb. btm & side tanks in holds 4105T & Topside tanks in holds 2934T	**M Bulk Carrier** 5 Ho 20,9 26,0 26,3 26,3 26,3 ER G.35 713 B.34 936 5 Ha (stl) (12,5 × 10,9) (17,5 17,5 17,5 17,5 × 13,9) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 597,0t (hvf)	B& Tama 15
6922494 D8OK Df Esd Gc Rdr RT	**EASTERN CASTLE** ex Van Enterprise-79 **Dong Ho Shipping Co. Ltd.** Inchon South Korea	**10 190** 6 310 —	**✠100A1** SS 12/77 **✠LMC** EL Dt 2$\frac{7}{16}$"U2 ✠ LR class withdrawn	**1969**-9 Osaka Zosensho—Osaka, Osaka Pref. (294) 147,61 22,38 8,967 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil NS 6BH WB4284t incl. Comb btm & STs in Nos. 2 to 4 holds 1421t Topside tanks in holds 1685t	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 754 B.20 886 4 Ha (stl) (13,7 × 9,9) (18,1 18,1 18,1 × 14,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Mitsubishi Heavy Ind. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 576,0t (hvf)	Sul Ko 15
6728422 326126 RTh	**EASTERN CATCHER** ex Bonda IV-73 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**207** 90 —		**1967** McLean's SB.—Mahone Bay, N.S. 31,70 7,37 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Gen 1 × 30kW 1 × 15kW 110V 60Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)	Ko 10
7221847 D7AS IM612 Df Esd Gc Rdr RT	**EASTERN CHALLENGER** ex Diligence-78 **Dai Bo Shipping Co. Ltd.** Inchon South Korea	**3 412** 2 209 6 060	KR BV	**1972** Fukuoka Zosen—Fukuoka (1006) 101,20 16,36 6,605 94,98 16,31 8,21 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (30,1 25,8 × 8,0) ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K.	Kob 15,5
6726577 D5OJ 6496 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN CHARM** ex Polyhymnia-79 **Eastern Charm Transports Inc.** Fortuna Navigation Co. Ltd. Monrovia Liberia	**26 280** 20 254 55 151	NV	**1967** Eriksbergs M/V A/B—Goteborg (612) 217,61 29,62 12,815 207,42 29,57 17,61 F 16,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,7 24,4 22,6 21,0 22,6 24,4 20,1 ER G.64 025 B.61 379 7 Ha (stl) (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Uddevallavarvet A/B Gen 1 × 512kW 2 × 364kW 450V 60Hz a.c. Fuel 3 725,0t (hvf)	B& Uddeva 15
6820191 3FWD 6140- PEXT Df Esd Gc Rdr	**EASTERN CLIPPER** ex Asia Clipper-76 ex Keiko Maru-74 **Trebol Verde Naviera S.A.** Sam Shin Shipping Co. Ltd. Panama Panama	**3 023** 1 783 4 822	NK (KR)	**1968** Tohoku Zosen—Shiogama (102) 97,21 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.6 355 B.5 806 2 Ha (stl) (22,2 23,7 × 7,4) ER 3W Cr 2(8) Der 2(15) 1(8)	Oil 4SA 7Cy. 470 × 820 2 536kW (3 400bhp) Ito Eng. Co. Ltd. Gen 2 × 136kW 445V a.c. Fuel 522,0t-11,5pd	Shim 12,75
5096004 DZRR 209277 Df Esd Gc Rdr RT	**EASTERN COMET** ex Chozan Maru-57 **Eastern Shipping Lines Inc.** Manila Philippines	**3 416** 2 268 5 289	AB	**1957** Sasebo Senpaku Kogyo—Sasebo (121) 106,03 15,04 6,385 98,00 15,00 7,70 P 6,1 B 16,8 F 9,8 1 dk rf 51	**M General Cargo** 4 Ho B.6 485 4 Ha	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Fuel 542,5t	Shim 12
6601442 ELDF 5904 Df Esd Gc Pfd Rdr RT	**EASTERN CONFIDENCE** ex San Martin Maru-77 **International Marine Bulk Carriers Corp. S.A.** Monrovia Liberia	**28 990** 21 359 54 495	NK	**1966** Mitsubishi Heavy Industry Ltd.—Kobe (956) 224,01 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk RW	**M Ore Carrier** 5 Ho ER G.67 391 1 Ha (stl) (11,6 × 12,8) 8 Ha (stl) (each 12,0 × 12,8) ER	Oil 2SA 6Cy. 900 × 1220 11 190kW (15 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 350kW 450V a.c. Fuel 3 708,5t-49,0pd	Su Ko 1
7381348 A8IS 4986 Df Esd Gc Rdr RT	**EASTERN CORRIDOR** ex Lychee King-78 **Alpha Shipping & Trading Corp.** Monrovia Liberia	**4 872** 3 025 7 799	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (769) 115,70 17,43 7,024 107,07 17,40 8,69 1 dk	**M General Cargo** Mchy.aft 2 Ho G.10 654 B.10 319 2 Ha (stl) (30,7 30,7 × 8,0) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Mitsu K 1
7106102 HOXJ 8591- PEXT Df Esd Gc Pfd Rdr RT	**EASTERN COUNTESS** ex Totai Maru-78 **Suh Jin Shipping Co. Ltd.** Panama Panama	**15 532** 10 576 25 316	NK	**1971** Namura SB. Co. Ltd.—Osaka (393) 174,58(BB) 22,89 10,313 164,50 22,84 14,36 P 29,9 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-40,5pd	S K 1
7708792 HODT 7971- PEXT Df Esd Gc Pfd Rdr RT	**EASTERN DIAMOND** **Eastern Diamond Shipping S.A.** Panama Panama	**15 407** 11 033 29 342	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2031) 167,60(BB) 10,408 155,02 28,01 14,30 P 22,3 F 11,6 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (stl) (23,1 × 12,8) (25,6 25,6 25,6 × 13,9) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd.	

5344645 H3IB 6343-HK Df Esd Gc Rdr RTv	**EASTERN DOLPHIN** ex Danish Mariner-76 ex Aristonikos-74 ex Suncliff-70 ex Concordia Suncliff-65 ex Suncliff-64 **Predominant Shipping S.A.** Panama Panama	**7 661** 4 478 11 532	 NV (BV)	**1958** Kristiansands M/V A/S—Kristiansand (197) 139,33 17,86 8,760 128,02 17,84 11,43 P 25,3 F 15,0 2 dks RW	**M General Cargo** CSD 6P 5 Ho 14,0 17,9 21,0 ER 21,0 19,5 G.16 497 B.14 449 5 Ha (stl) (11,2 12,5 12,5 12,5 12,5 × 7,4) 5 Wing Ha (stl) (11,2 12,5 12,5 × 7,4) ER (12,5 12,5 × 7,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 500 × 1100 exhaust400 3 432kW (4 600bhp) B&W Laxevaags Maskin & Jernsk. Bergen Gen 3 × 190kW 220V d.c. Fuel 958,0t (hvf) 14kn
7206495 D7AE IM818 Df Esd Gc Pfd Rdr RT	**EASTERN DRAGON** ex Toryu Maru-76 **Dai Bo Shipping Co. Ltd.** Inchon South Korea	**3 010** 2 058 5 978	 KR NK	**1971** Kurushima Dock Co. Ltd.—Imabari (707) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 048 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 132kW 440V a.c. Fuel 499,0t-12,5pd 12,5kn
7206562 HPJH 8705-P EXT-1 Df Esd Gc Pfd Rdr RT	**EASTERN EMERALD** ex Tokei Maru-79 **Palawan Navigation S.A.** Panama Panama	**16 176** 10 462 26 260	 NK	**1972** Kurushima Dock Co. Ltd.—Imabari (690) 178,52 22,92 10,322 168,00 22,86 14,41 P 30,5 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.30 161 B.29 331 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER Der 3(15) 2(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V a.c. Fuel 1 665,5t-41,0pd 14,75kn
5142580 9VDO 381447 Df Esd Gc Rdr RTm/h	**EASTERN EMERALD** ex Titiki-78 ex Despina Pontikos-75 ex Har Tarbor-72 **Glenhest Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **7 018** 3 998 — **10 178** 6 200 15 850	**✠100A1** SS 4/78 Str. nav. ice **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1957**-12 Deutsche Werft A.G.—Hamburg (710) 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks rf 76 8BH WB3289t incl. Tunnel tanks 458t TwDf207t a459t	**M General Cargo** 4P 6 Ho 17,9 17,9 17,9 ER 19,9 17,9 14,0 G.22 260 B.19 977 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg WTAuxB 0,79N/mm^2 (114lbf/in^2) WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 1 679,5t (d.o.) 14,5kn
5189069 9VXO 381548 Df Esd Gc Rdr RT	**EASTERN ENERGY** ex Kirribilli-78 **Santola Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **7 415** 3 778 10 729 **10 689** 5 859 12 253	**✠100A1** SS 10/78 DTf—vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	J. Boel et Fils S.A.—Tamise/Temse (1337) Len & Cmpl.**1956**-10 A/B Gotaverken—Goteborg (720) 155,78 20,81 8,427/9,068 143,80 20,73 13,42 RAD 10,1 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 5 holds rf 152 DK fwd Coll BH to U dk 8 to 2nd dk WB1744T incl. Tunnel tanks 422T DTf110T	**M General Cargo** Ref 11P 6 Ho 18,4 17,6 10,8 ER 16,3 15,7 11,0 G.18 972 B.17 366 In.1 735 6 Ha (stl) (8,8 12,5 11,9 × 6,1) ER (11,9 10,4 8,2 × 6,1) 2W Cr 6(5) 6(3) Der 2(20)	Oil 2SA 10Cy. 760 × 1500 6 565kW (8 800bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 2 × 240kW 2 × 165kW 220V d.c. Fuel 1 835,0t (hvf) 17,5kn
5073935 9VNE 187125 Df Esd Gc Rdr RTv	**EASTERN ENVOY** ex City of Newcastle-78 ex Benratha-71 ex City of Newcastle-68 **Venture Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**7 727** 4 047 11 146	**✠100A1** CS 10/75 DTsf & a—oil FP above 65,5°C. or vegetable oil or latex, but not in adjacent tanks **✠LMC** EL ft $2\frac{1}{4}$"SQ DELETE CLASS	**1956**-4 A. Stephen & Sons Ltd.—Glasgow (650) 154,59 20,05 8,637 143,26 19,97 12,81 P 10,1 F 11,6 1 dk & S dk, 3rd dk clear of mchy. space RW rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB3047t incl. DTa827t DTf849t	**M General Cargo** OSD 4P 5 Ho 15,7 14,1 29,7 ER 12,9 22,1 G.19 905 B.18 345 5 Ha (stl) (6,8 × 5,4) (15,2 14,6 × 7,0) ER (12,9 9,1 × 7,0) 16W Der 1(70) 2(12) 6(10) 4(7) 4(5)	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford A. Stephen & Sons Ltd. Glasgow 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 320kW 2 × 240kW 220V d.c. Fuel 1 565,5t (hvf) 15,5kn
5075127 HONN 7016-PEXT Df Esd Gc Pfd Rdr RTv	**EASTERN EXPRESS** ex Clan Macintyre-76 **Renown Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**6 399** 3 181 9 256	**✠100A1** CS 11/78 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1952**-3 John Brown & Co. Ltd.—Clydebank (666) 143,57 18,50 7,963 133,51 18,45 11,51 P 8,9 F 11,9 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 132 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1133T incl. Tunnel tanks 128t	**M General Cargo** OSD 5 Ho 14,4 23,5 24,9 ER 25,9 14,6 G.15 542 B.14 045 1 Ha (stl) (6,8 × 6,4) 4 Ha (w) (14,7 10,0 × 6,4) ER (9,2 6,7 × 6,4) 16W Der 1(60) 1(30) 4(15) 2(7) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 476kW (6 000bhp) Doxford John Brown & Co. Ltd. Clydebank AuxB 0,73N/mm^2 (105lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 008,0t (hvf) 15,25kn
5197121 3ECD 4939-PEXT Df Esd RTh	**EASTERN FAITH** ex Helvi-71 ex Krucia-69 ex Krusaa-60 ex Empire Blackwater-49 ex Pompeii-45 **Tides Lines Panama S.A** Panama Panama	**2 930** 1 539 5 355	 (BV)	**1939** Flensburger Schiffsbau-Ges.—Flensburg 110,19 16,01 6,274 103,03 15,96 9,10 P 8,6 B & F 92,4 1 dk & S dk R	**S General Cargo** OSD 4 Ho 14,0 31,1 12,3 15,1 G.9 345 B.8 552 5 Ha (7,7 10,5 6,2 7,7 7,7 × 5,1) 12W Der 1(40) 1(20) 12(5)	T 3Cy. 560 981 & 1430 × 949 & LP turb with dr gearing &hydraulic coupling 1 313kW (1 760ihp) Flensburger Schiffsbau-Ges. Flensburg Gen 1 × 44kW 1 × 15kW 1 × 10kW 115/110V d.c. Fuel 726,5t (o.f.) 12kn
6808210 326135	**EASTERN FISHER** ex Fishcu-74 **British Columbia Packers Ltd.** Lunenburg Canada	**237** 116 —		**1967** Smith & Rhuland—Lunenburg, N.S. *32,50* 7,70 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il 10kn
5178644 HO-2716 11-PEXT Df Esd Rdr RTm	**EASTERN FISHERIES No. 1** ex Kaiho Maru No. 2 ex Kaitoku Maru-60 **Sincere Navigation Co. Inc.** Panama Panama	**310** 174 —	 (BV)	**1960** Miho Zosensho K.K.—Shimizu (263) 45,32 7,68 7,62 3,71 1 dk rf 203	**M Fishing** Side Trawler Ref 2 Ho 12,9 9,7 ER 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 230V 60Hz a.c. Fuel 181,0t (d.o.) 10kn
6807905 ELNZ 4672 Df Esd Gc Pfd Rdr RT	**EASTERN FORTUNE** ex Japan Azalea-73 **Eastern Fortune Transports Inc.** Monrovia Liberia	**13 347** 8 795 23 646	 BV (NK)	**1968** Hitachi Zosen (Hiroshima Works)—Innoshima (4192) 172,02 24,85 9,627 163,02 24,80 13,39 P 22,0 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho 18,9 26,5 26,6 26,6 26,6 ER G.30 426 B.29 907 5 Ha (stl) (12,2 × 11,2) (19,3 19,5 19,5 19,5 × 12,8) ER 15W Der 5(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 2 × 310kW 450V 60Hz a.c. Fuel 1 532,0t (hvf) 14,25kn
5308677 HOZE 4386-DC Df Esd RT	**EASTERN FORTUNE** ex Sea Unity-72 ex Eastern Unity-70 ex Sambas-68 **Vic Shipping Panama S.A.** Panama Panama	**1 874** 1 192 2 086	 BV	**1950** Boele's Schps. & Mchf. N.V.—Bolnes (936) 90,76 11,97 4,026 11,92 B 22,6 F 11,3 1 dk	**M General Cargo** B.3 404 3 Ha (11,7 11,7 7,7 × 5,5) 11W Der 10(5) 1(3)	Oil 2SA 7Cy. 340 × 570 727kW (975bhp) Polar Nydqvist & Holm A/B Trollhattan Fuel 89,5t 10,75kn

6715047 D5TY 6640 Df Esd Gc Rdr RTm/h	**EASTERN FREEDOM** **Frensham Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**23 089** 14 689 39 394	**✠100A1** SS 9/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL I† 2⅞"U2	**1967**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1935) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & STs in holds 4855t Topside tanks in Nos. 2 & 7 holds 4505t	**M Bulk Carrier** 7 Ho 16,9 18,4 18,9 18,9 18,9 18,9 18,9 ER G.50 055 7 Ha (stl) (11,8 11,0 11,8 11,8 11,8 11,8 11,8 ER) 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sul Ishikawajima Harima Heavy Ind Aioi AuxB 1,18N/mm² (170lbf/in²) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 520,0t (hvf) 15
7414341 H3XL 5783-75 Df Esd Gc Rdr	**EASTERN FREEDOM** **Purple Shipping Co. S.A.** Panama Panama	**3 823** 2 726 6 482	NK	**1975** Higaki Zosen K.K.—Imabari (170) 105,57 6,700 98,58 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 291 B.7 670 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hansh Hanshin Nainenki Kogyo Ko 12,5
7127039 5MQX 4043 Df Esd Gc Pfd Rdr RTv	**EASTERN FRIENDSHIP** ex Young Soul-76 ex Grand Union-75 **International Transport Inc. S.A.** Monrovia Liberia	**8 951** 6 012 15 139	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2181) 142,27 19,84 9,037 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielsti Ishikawajima Harima Heavy Ind Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5
7607900 JJHX 120963 Df Esd Gc Pfd Rdr RT	**EASTERN FUJI** **K.K. Hokatsu Bussan** Kobe, Japan Hyogo Pref.	**9 640** 6 240 16 657	NK	**1976** Kochi Jukogyo K.K.—Kochi (950) 141,99 21,85 9,094 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubis Kobe Hatsudoki K.K. Kol Gen 2 × 316kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14
5096028 DZXY 210081 Df Esd Gc Rdr RT	**EASTERN GALAXY** **Eastern Shipping Lines Inc.** Manila Philippines	**8 276** 4 799 11 576	AB	**1960** Ishikawajima Jukogyo—Tokyo (789) *132,29* 18,22 8,805 130,00 18,20 11,61 2 dks	**M General Cargo** 4P 5 Ho 15,8 21,9 11,5 22,8 17,0 5 Ha (stl) (6,1 × 6,1) (13,4 10,9 13,4 10,3 × 7,9) Der 1(30) 2(10) 5(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Mitsui Eng. & SB. Co. Ltd. Tamar Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 392,0t (hvf) 14,5
7020528 5LYK 3576 Df Esd Gc Pfd Rdr RTh	**EASTERN GIANT** **Liberian Ace Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**52 082** 40 975 97 636	AB	**1970** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (880) 251,75(BB) 38,05 15,095 240,01 38,00 21,29 1 dk rf 152	**M Ore/Bulk/Oil Carrier** 3 Ho/Ta 56,5 48,0 39,0 1 Ho 30,4 ER 8 Wing Ta ER L.123 854 10 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulz Sumitomo S.B. & Mchy. Co. Ltd. Tamashim Gen 1 × 700kW 1 × 640kW 450V 60Hz a.c. Fuel 5 415,5t (hvf)-71,0pd 15
7430242 D7CL	**EASTERN GLORY** ex Arrow Ace No. 2-78 **Dai Bo Shipping Co. Ltd.** Inchon South Korea	**3 596** 2 358 6 265	(NK)	**1975** Nishii Dock Co. Ltd.—Japan (276) 104,04 6,579 95,99 16,18 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** G.8 030 B.7 575 2 Ha (stl) (26,5 26,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubis Kobe Hatsudoki Taran
6801731 ELDW 2828 Df Esd Gc Rdr RTv	**EASTERN GRACE** ex El Pampero-78 **Eastern Grace Transports Inc.** Fortuna Navigation Co. Ltd. Monrovia Liberia	**28 373** 20 829 58 581	AB	**1967** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (832) 226,37 31,17 12,408 216,42 31,09 17,51 P 43,0 B 27,2 F 17,1 1 dk rf 102 BK 399	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,2 26,9 22,4 25,1 ER G.68 600 1 Ha (stl) (9,6 × 10,5) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulz Uraga Heavy Ind. Ltd. Tamashim Gen 4 × 425kW 440V 60Hz a.c. Fuel 2 995,5t (hvf) 16,25
7310129 H8AP Df Esd Gc Pfd Rdr RT	**EASTERN GRACE** ex Shinyo Maru-79 **Eastern Pearl Shipping S.A.** Panama Panama	**17 055** 12 201 20 665	NK	**1973** Shin Yamamoto Zosen—Kochi (163) 153,24 23,65 10,516 142,02 23,60 17,68 F 117,7 1 dk	**M General Cargo** G.37 793 B.35 506 6 Ha (stl) (19,2 × 11,2) (15,1 15,1 15,1 15,1 × 7,6) (16,7 × 7,6) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sul Mitsubishi Heavy Ind. Ltd. Kol Fuel 2 119,5t-36,0pd 14,5
5226611 3EXJ 6120-HK Df Esd Gc Rdr RTm/v	**EASTERN GRAND** ex Mediterranean Klif-74 ex Corfu Island-72 ex Susaa-70 ex Marstenen-65 ex Bukken-62 ex Marstenen-60 **Thye Shipping Panama S.A.** Panama Panama	**4 234** 2 615 6 285	BV (NV)	**1959** Cant. Nav. "Dante Itoyz"—Viareggio (522) 113,85 15,57 7,621 103,74 15,47 9,66 F 8,9 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 16,0 16,9 23,0 13,4 8,0 ER G.9 058 B.8 099 5 Ha (stl) (9,2 9,2 15,2 9,2 × 6,7) (3,0 × 4,0) ER 12W Der 1(25) 10(5) 2(2,5)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) Ansa S.A. Fiat S.G.M. Tu Gen 3 × 220kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 426,5t (hvf) 15
7622285 6ZSZ 6122 Df Esd Gc Pfd Rdr RT	**EASTERN HARMONY** **Eastern Harmony Marine Investment Inc.** Ping An Steamship Co (Hong Kong) Ltd. Monrovia Liberia	T.Mk **7 387** 5 106 17 000 **12 183** 8 483 19 607	**✠100A1** strengthened for heavy cargoes **✠LMC** EL E 577,5/64,0U2	**1977**-11 Tsuneishi Zosen—Numakuma (370) 152,36(BB) 22,99 —/9,862 145,01 22,86 13,42 P 28,4 F 13,2 2 dks rf nil 6BH WB5661t incl. TwD in Nos. 2, 3 & 4 holds 2894t comb. btm & STs in holds 2548t	**M General Cargo** 4 Ho 21,1 28,5 28,5 28,5 4 TwD ER G.25 686 B.24 292 TEU 404 C.Ho 208/20'(40') C.Dk 196/20'(40') 4 Ha (stl) (13,7 × 10,6) (19,5 19,5 19,5 × 12,1) ER Cr 4(15)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B Mitsui Eng. & SB. Co. Ltd. Tam AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 290,5t (hvf) 14,2
7128930 5MRK 4050 Df Esd Gc Rdr RT	**EASTERN HAZEL** **Liberian Hazel Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**41 164** 29 369 76 370	BV (NK)	**1972** Mitsubishi Heavy Industry Ltd. —Yokohama (928) 237,62(BB) 36,00 15,799 225,94 35,95 21,67 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 657 L.2 602 8 Ha (stl) (12,1 12,1 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 12Cy. 900 × 1550 15 144kW (20 300bhp) S Mitsubishi Heavy Ind. Ltd. Yoko Fuel 5 335,0t (hvf)-68,0pd

7627261 JJAD 119968 Df Esd Gc Pfd Rdr RT	**EASTERN HIGHWAY** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**11 366** 7 364 7 305	NK	**1977** Tsuneishi Zosen—Numakuma (361) 152,30 23,14 7,622 145,01 23,11 12,20 F 136,9 1 dk	**M Vehicles Carrier** 2 side doors (p) Mchy.aft	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 18,5kn
7000578 HOYD 4614-TJ Df Esd Gc Rdr RTh	**EASTERN HONOUR** **Banner Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**3 842** 2 272 5 999	NK	**1969** Hayashikane Zosen—Shimonoseki (1130) 108,69 16,46 6,630 100,41 16,41 8,21 P 24,4 F 9,5 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,4 19,9 ER G.8 037 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 128kW 445V 60Hz a.c. Fuel 603,5t-13,0pd 12,75kn
7619604 JJIG 120964 Df Esd Gc Pfd Rdr RT	**EASTERN HOPE** **Akashi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**9 643** 6 238 16 617	NK	**1977** Kochi Jukogyo K.K.—Kochi (967) 141,97 21,85 9,100 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 1 Ha (14,4 × 8,9) 3 Ha (each 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V a.c. Fuel 254,0t (d.o.) 1 180,5t (hvf)-26,0pd 14kn
7234442 6ZDD 4343 Df Esd Gc Pfd Rdr RT	**EASTERN HORNET** **Liberian Hornet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 33 905	AB	**1972** Osaka Zosensho—Osaka, Osaka Pref. (330) 185,50(BB) 26,04 10,897 175,01 26,00 15,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi
5152212 9VXH 381544 Df Esd Gc Rdr RTm/h/v	**EASTERN HUNTER** ex Nopal Vega-78 ex Concordia Vega-69 ex Hoegh Drake-69 **Claymore Bay Shipping Co. Ltd.** Singapore Singapore	T.Mk **6 759** 3 603 9 143 **9 750** 5 639 13 356	NV	**1958** Kieler Howaldtswerke A.G.—Kiel (1060) 157,13 19,56 7,925/9,062 144,43 19,51 12,02 P 15,9 B 25,0 F 15,0 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152	**M General Cargo** Ref 4P Ice strengthened 6 Ho 19,1 21,7 21,0 20,1 19,8 12,5 G.20 472 B.18 802 In.212 6 Ha (stl) (9,6 13,1 13,1 13,1 13,1 × 7,6) (3,2 × 5,7) 18W Der 1(30) 4(10) 14(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 691,5t (hvf)-27,5pd 16kn
6811229 326137	**EASTERN HUNTER** ex Bonda V-73 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**120** 52 —		**1967** McLean's SB.—Mahone Bay, N.S. *27,89* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 135 × 160 358kW (480bhp) Klockner-Humboldt-Deutz Koln 10kn
7009342 343685	**EASTERN ISLE** ex Ranger-69 **East Bound Shipping Co. Ltd.**	**197** 126 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx *32,19* 6,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 General Motors Corp. Detroit, Mi 10kn
5132171 3FWE 6141-HK Df Esd Gc Rdr RT	**EASTERN JADE** ex Universal Atlanta-76 ex Sagajo-74 ex Margaret C. Ertel-70 ex Glenville-66 **Hudson Shipping Co. Ltd.** Panama Panama	**6 317** 3 717 8 740	NV (BV)	**1950** Lithgows Ltd.—Port Glasgow (1063) 144,66 18,09 7,887 134,73 18,04 12,04 P 13,2 F 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW	**M General Cargo** OSD Ref 6 Ho 6 TwD Upr 3 TwD Lwr G.17 344 B.15 900 In.372 6 Ha (10,5 12,1 10,3 13,0 9,6 4,8 × 6,1) 18W Der 1(30) 4(10) 15(5)	Oil 2DA 7Cy. 720 × 1200 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Fuel 1 586,0t 16kn
5185283 3FPR 7338-HK Df Esd Gc Rdr RT	**EASTERN JUPITER** ex Kensho Maru-74 **Suncot Shipping Inc.** Daniel Enterprises Ltd. Panama Panama	**8 712** 5 481 13 392	NK	**1957** Fujinagata Zosensho—Osaka (59) 147,48 19,00 8,814 137,45 18,90 11,74 F 11,0 2 dks	**M General Cargo** 4 Ho G.17 692 B.15 982 4 Ha (24,7 19,8 15,2 10,6 × 7,0) 11W Der 4(15) 2(5)	Oil 2SA 6Cy. 620 × 900 4 028kW (5 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 168kW 450V a.c. Fuel 921,5t-18,5pd 13,5kn
7618533 3ETI 7535-PEXT Df Esd Gc Rdr RT	**EASTERN JUPITER 1** **Japri Marine Transport S.A.** Panama Panama	**5 570** 3 613 8 009	NK	**1976** Setouchi Zosen K.K.—Kinoe (457) 116,06 18,04 7,436 107,02 18,01 9,53 F 9,8 2 dks	**M General Cargo** G.11 739 B.11 037 2 Ha (stl) (23,2 20,2 × 9,8) ER Cr 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Innoshima 13,5kn
5232438 9VBD 381570 Df Esd Gc Rdr RTm	**EASTERN LEGEND** ex Vitacalm-78 ex Dione-75 ex Merchant Royal-63 **Pioneer Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **6 539** 3 459 — **9 489** 5 332 12 800	✠**100A1** SS 9/78 ✠**LMC** EL et 2¼"SQ	**1957**-1 Blythswood SB. Co. Ltd.—Glasgow (116) 152,94 19,31 9,494 143,57 19,26 12,68 F 13,2 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB2599t incl. Tunnel tanks 308t	**M General Cargo** CSD 5 Ho 19,8 21,3 20,1 ER 24,3 21,7 G.19 500 5 Ha (each 11,7 × 7,3) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 700 × 2320 4 642kW (6 222bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 160kW 1 × 140kW 1 × 80kW 1 × 8kW 220V d.c. Fuel 1 097,5t (hvf) 15,5kn
5170288 9VCV 381590 Df Esd Gc Rdr RTv	**EASTERN LIBERTY** ex Vitawind-79 ex Christine G. Chimples-77 ex Antar-70 ex Jarama-68 **Centaur Maritime Inc.** Singapore Singapore	**8 411** 4 945 14 206	AB	**1956** Kieler Howaldtswerke A.G.—Kiel (1036) 151,39 18,95 9,468 140,21 18,90 12,02 P 14,7 B 10,7 F 33,0 2 dks, 3rd dk in No. 3 hold rf 102	**M General Cargo** CSD 5 Ho 13,7 19,2 19,8 20,7 15,2 ER G.19 141 B.17 402 5 Ha (stl) (10,3 12,1 13,1 15,2 12,1 × 7,6) ER 14W Der 4(2-5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 220V d.c. Fuel 88,5t (d.o.) 1 258,0t (hvf) 14kn
7115971 H3YK 8503-YJ Df Esd Gc Pfd Rdr	**EASTERN LIBERTY** ex Koyo Maru-78 **Purple Shipping Co. S.A.** Panama Panama	**2 994** 1 983 6 579	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (673) 101,86 16,46 7,392 94,01 16,41 8,21 2 dks RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 1 × 132kW 445V a.c. Fuel 532,5t-12,5pd 12,75kn

7232779 5MLW 4304 Df Esd Gc Pfd Rdr RT	**EASTERN LILAC** **Liberian Lilac Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 716** 12 033 34 196	 AB	**1972** Kasado Dock Co. Ltd.—Kudamatsu (268) 185.50(BB) 27.06 10.999 175.01 27.01 15.30 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 18.25kn
7821635 JMST 121058 Df Esd Gc Pfd Rdr RT	**EASTERN LILY** **Shinei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 002** 7 239 18 244	 NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2086) 146.08 9.321 137.01 28.87 12.63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7326881 6ZFB 4589 Df Esd Gc Pfd Rdr RT	**EASTERN LION** **Third United Shipping Corp.** Monrovia Liberia	**125 527** 105 868 262 444	 AB	**1973** Hitachi Zosen (Osaka Works)—Sakai (4337) 331.02(BB) 51.24 21.896 315.78 51.19 28.33 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Osa Fuel (o.f.) 15.75kn
5391894 Df Esd Gc Rdr RT	**EASTERN LION** ex Jag Ketu-67 ex Windsor-63 **China Ocean Shipping Co.** China	T.Mk **5 476** 2 852 9 475 **7 503** 4 022 10 206	 ✠Classed LR until 23/5/75	**1952**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (727) 141.79 17.89 7.919/8.294 132.82 17.84 11.59 RFD 12.8 2 dks R	**M General Cargo** 6 Ho 19.2 18.5 22.7 5.7 15.6 17.0 G.15 358 B.13 954 6 Ha (8.2 8.5 8.5 2.8 8.5 8.5 × 8.5) 12W Der 10(10) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 4 × 75kW 220V d.c. Fuel 1 165.5t (hvf) 13.5kn
7126396 ZCSN 373509 Df Esd Gc Pfd Rdr RTv	**EASTERN MAID** ex Eastern Venture-77 **Dumfries Shipping Co. Ltd.** Venture Shipping (Managers) Ltd. Hong Kong Hong Kong (British)	**14 748** 10 290 26 522	✠**100A1** SS 9/76 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1971**-12 Usuki Tekkosho—Saiki (1135) 166.07(BB) 24.87 10.453 156.01 24.80 14.36 P 29.6 F 14.1 1 dk RW rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21.5 26.3 18.4 20.8 24.7 ER G.33 432 B.32 445 9 Ha (stl) (11.9 × 11.9) (18.3 18.3 11.9 11.9 18.3 18.3 16.0 16.0 × 8.9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0.74N/mm² (7.5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242.0t (d.o.) 1 273.0t (hvf) 14.25kn
5096078 BKAR 826 Df Esd Gc Rdr	**EASTERN MARINER** **E-Hsiang Steamship Co. Ltd.** Keelung China*	**12 692** 8 909 20 019	✠**100A1** SS 8/79 oil tanker ✠**LMC** EL It 2$\frac{1}{4}$"SQ	**1960**-3 Uddevallavarvet A/B—Uddevalla (183) 173.46 21.32 9.608 164.50 21.26 12.10 P 34.2 B 12.5 F 22.0 1 dk RW rf 25 15BH WB1726t	**M Tanker** 28 Ta ER L.25 594 Der 1(7.5) 1(5) 1(1)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 4.90N/mm² (710lbf/in²) secondary 1.23N/mm² (178lbf/in²) AuxB 1.23N/mm² (178lbf/in²) Gen 2 × 300kW 1 × 110kW 230V d.c. Fuel (hvf) 15.5kn
7053367 6ZOM 3789 Df Esd Gc Pfd Rdr RTv	**EASTERN MARINER** **Eastern Maritime Corp. Ltd.** Monrovia Liberia	**9 425** 5 783 16 363	 BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (301) 147.53(BB) 20.55 9.268 140.01 20.50 12.65 1 dk rf 25	**M Bulk Carrier** 5 Ho 16.9 21.1 21.5 21.5 21.5 ER G.18 730 B.17 830 5 Ha (stl) (8.9 12.8 12.8 12.8 12.8 × 8.9) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 268kW 450V 60Hz a.c. Fuel 1 384.0t (hvf) 14.75kn
7370480 H3HL 5389-75 Df Esd Gc Rdr RT	**EASTERN MARINER** **Naviera Transoriental S.A.** Panama Panama	**5 564** 3 494 7 944	 NK	**1974** Kishimoto Zosen—Kinoe (442) 116.41 18.04 7.430 107.02 18.00 9.50 F 10.1 1 dk	**M General Cargo** Mchy.aft 2 Ho G.11 568 B.10 760 2 Ha (stl) (23.2 20.2 × 9.9) 4W Der 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 3 394kW (4 550bhp) B&W Hitachi Zosen Innoshima Fuel 787.5t (hvf)-20.0pd 13kn
7372402 H3IT 4977-75 Df Esd Gc Rdr RT	**EASTERN MARS** **Avanzada Naviera S.A.** Panama Panama	**3 928** 2 821 6 545	 KR NK	**1974** Imabari Zosen—Imabari (319) 105.52 16.36 6.836 98.61 16.31 8.41 P 19.9 F 11.3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27.2 28.5 × 8.3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 528.5t (hvf)-21.5pd 12.5kn
7017167 DVJR 213026 Df Esd Gc Rdr	**EASTERN MARS** ex St. Isidro-77 **Eastern Shipping Lines Inc.** Manila Philippines	**3 922** 2 835 6 139	 NK	**1970** Tohoku Zosen—Shiogama (116) 109.56 16.03 6.630 101.71 15.98 8.08 P 24.4 F 8.9 1 dk	**M General Cargo** G.8 423 B.7 870 3 Ha (stl) (13.8 22.4 16.8 × 7.1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 532.5t 13kn
5161548 Df Esd Gc Rdr RTm/h	**EASTERN MERCHANT** ex Oh Dai-79 ex Ingwi-67 **Grenville Maritime Inc.** Panama Panama	**8 991** 5 083 13 400	 AB KR	**1956** Kockums M/V A/B—Malmo (412) 148.27 18.65 9.214 137.83 18.60 12.22 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 4 Ho 16.3 17.9 31.0comb. 30.7comb. ER G.19 098 B.17 500 6 Ha (stl) (8.9 10.3 8.7 8.7 11.2 8.0 × 7.6) ER 12W Der 4(10) 8(5) 1(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kockums M/V A/B Malmo Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 117.5t (hvf) 14kn
5035969 212263 Gc RT	**EASTERN MERCURY** ex Teh Loo-67 ex Banshu Maru No. 32-67 **Eastern Shipping Lines Inc.** Manila Philippines	**640** 313 1 015		**1942** Hayashikane Zosen—Hikoshima 63.00 9.56 4.547 60.00 9.50 5.01 P 21.7 F 8.3 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER In.968 3 Ha (1.9 × 2.0) (1.8 1.8 × 1.8) ER 4W Der 5(1.5)	Oil 4SA 6Cy. 435 × 650 1 119kW (1 500bhp) NE 69 Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 1 × 40kW 1 × 10kW Fuel 171.5t (d.o.) 13.5kn
7705350 3EIW 7820-HK Df Esd Gc Rdr RT	**EASTERN MERCURY No. 1** **Victoria Shipping Ltd. S.A.** Panama Panama	**3 778** 2 679 6 544	 NK	**1977** Higaki Zosen K.K.—Imabari (201) 105.57 6.701 98.61 16.34 8.41 P 19.9 F 11.3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27.2 28.5 × 8.3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 12.5kn

[illegible]	**EASTERN MERIT** **Liberian Noble Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	21 763 14 993 39 517	✠100A1 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠LMC	SS 3/75 EL J1 2¾"U3	**1969**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2093) 185,02(BB) 27,67 11,780 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & STs in holds 4856t Topside tanks in Nos. 2-7 holds 4505t	**M Bulk Carrier** 7 Ho 16,9 18,5 18,5 18,5 18,5 18,5 18,5 ER G.45 590 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 518,0t (hvf) 15,5kn
[illegible]	**EASTERN METEOR** **Jepri Marine Transport S.A.** Panama Panama	5 570 3 613 8 033		NK	**1977** Setouchi Zosen K.K.—Kinoe (458) 116,08 18,04 7,400 107,02 18,00 9,50 F 9,8 2 dks	**M General Cargo** G.11 739 B.11 037 2 Ha (stl) (23,3 20,2 × 9,9) ER Der 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Innoshima 13,5kn
[illegible]	**EASTERN MINICON** ex South Esk-72 **Eastern Shipping Lines Inc.** Manila Philippines	1 616 785 1 339	✠100A1 ✠LMC	SS 12/77 EL p 1¼"SQ	**1959**-1 Walkers Ltd.—Maryborough (39) 80,35 11,41 4,915 74,68 11,28 5,34 ROD 44,9 F 7,4 1 dk RW rf 114 NS 4BH WB429t	**M General Cargo** 2 Ho each 22,6 ER G.2 518 B.2 326 2 Ha (stl) (each 15,0 × 6,1) ER 8W Cr 3(15)	Oil 2SA 6Cy. 340 × 570 705kW (945bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 300kW 2 × 100kW 1 × 60kW 220V d.c. Fuel 38,5t (d.o.) 9,5kn

DELETE CLASS

[illegible]	**EASTERN MOBILITY** ex World Mobility-72 **Liberian Faith Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	41 750 30 807 89 095	✠100A1 oil tanker ✠LMC	SS 3/78 EL O 3¾"U2	**1968**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (183) 257,51(BB) 37,19 13,459 248,01 37,10 17,81 F 20,5 1 dk rf 152 7BH WB18396t incl. 11479t in clean ballast tanks	**M Tanker** 14 Ta ER L.107 640	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) Gotaverken Sasebo Heavy Ind. Co. Sasebo 2 WTAuxB 1,57N/mm^2 (227lbf/in^2) e(ex.g) 1,58N/mm^2 (229lbf/in^2) Spt 0,76N/mm^2 (110lbf/in^2) Gen 1 × 680kW 2 × 416kW 450V 60Hz a.c.
[illegible]	**EASTERN MOON** **Norfolk Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	22 218 14 281 35 500		AB	**1977** Osaka Zosensho—Osaka, Osaka Pref. (375) 186,01(BB) 11,100 178,01 28,41 15,63 1 dk	**M Bulk Carrier** 5 Ho each 27,9 ER 7 Wing Ta ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15kn
[illegible]	**EASTERN MOON** **Jackson Marine Corp.** Panama Panama	275 187 —			**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (238) 50,60 11,74 3,366 47,25 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo Ref Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 440V 60Hz a.c.
[illegible]	**EASTERN MUSE** ex Altai Maru-77 **Cheshire Shipping Co.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	12 387 7 274 19 797	100A1 LMC	EL D1 2⅛"U2 (NK)	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (310) 155,45(BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk rf 25 7BH WB7428t incl. Topside tanks in Nos. 2 & 3 holds 1057t Comb. btm & STs Nos. 1, 2 & 5 holds 1815t & No. 3 hold 3769t	**M Bulk Carrier** Vehicles 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 708,0t-36,5pd 16kn
[illegible]	**EASTERN NAV** ex Easter-79 ex Skarva-73 ex Edda-64 **Grecian Prosperity Inc.** Universal Glow Inc. Panama Panama	T.Mk 6 378 3 814 — 9 438 5 854 15 042	✠100A1 ✠LMC	EL (d1) 2⅞"SQ	**1957**-7 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (879) 148,52 19,41 —/9,521 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB187T incl. Tunnel tanks 184T	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 9,1 11,9 11,2 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 240kW 230V d.c. Fuel 1 219,5t (hvf) 14kn
[illegible]	**EASTERN ORION** ex Oriente-76 ex Hoko Maru-71 **Jepri Marine Transport S.A.** Panama Panama	2 988 1 930 5 349		NK	**1967** Hashihama Zosen—Imabari (212) 99,35 15,63 6,503 93,02 15,60 7,78 P 20,2 B 5,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 043 B.6 650 2 Ha (25,6 25,9 × 8,0) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Fuel 484,5t 11,75kn
[illegible]	**EASTERN PACIFIC** **K.K. Iyo Kosan** Kobe, Hyogo Pref. Japan	10 700 7 216 18 791		NK	**1977** Kochi Jukogyo K.K.—Kochi (2020) 146,08(BB) 22,89 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
[illegible]	**EASTERN PACIFIC** **Eastern Pacific Ltd.** Georgetown Cayman Islands (British)	724 371 —			**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (143) 10,42 45,57 10,37 5,34	**M Fishing** Side-fishing	Oil 10Cy. 206 × 254 1 343kW (1 800bhp) E made44 fitted65 Fairbanks, Morse & Co. U.S.A.
[illegible]	**EASTERN PEACE** ex Gran Trader-74 ex Koolama-74 **Lee Shipping (Panama) S.A.** Panama Panama	4 171 2 333 3 650	✠Classed LR until 1/11/74	BV	**1958**-5 Wm. Denny & Bros. Ltd. —Dumbarton (1490) 99,45 15,07 6,497 89,67 14,94 9,15 F 8,9 2 dks. 3rd dk in No. 3 hold RW rf 76 Ien 66	**M Passenger/General Cargo** Ref 58P 5 Ho 9,7 13,4 — 10,2 10,2 G.4 184 B.3 721 In.401 5 Ha (stl) (4,2 × 3,6) (6,7 × 4,8) (3,6 × 3,0) (4,2 4,2 × 3,6) 10W Der 1(20) 2(10) 6(5) 2(2)	2 Oil 2SA each 7Cy. 340 × 570 with electro-magnetic couplings & sr gearing to sc. shaft 1 955kW (2 620bhp) British Polar Engines Ltd. Glasgow Gen 4 × 150kW 225V d.c. Fuel 475,5t (d.o.) 13kn

7232779 5MLW 4304 Df Esd Gc Pfd Rdr RT	**EASTERN LILAC** **Liberian Lilac Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 716** 12 033 34 196	AB	**1972** Kasado Dock Co. Ltd.—Kudamatsu (268) 185,50(BB) 27,06 10,999 175,01 27,01 15,30 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 16,25kn
7821635 JMST 121058 Df Esd Gc Pfd Rdr RT	**EASTERN LILY** **Shinei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 002** 7 239 18 244	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2086) 146,08 9,321 137,01 28,87 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7326881 6ZFB 4589 Df Esd Gc Pfd Rdr RT	**EASTERN LION** **Third United Shipping Corp.** Monrovia Liberia	**125 527** 105 868 262 444	AB	**1973** Hitachi Zosen (Osaka Works)—Sakai (4337) 331,02(BB) 51,24 21,896 315,78 51,19 28,33 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Osa Fuel (o.f.) 15,75kn
5391894 Df Esd Gc Rdr RT	**EASTERN LION** ex Jag Ketu-67 ex Windsor-63 **China Ocean Shipping Co.** China	T.Mk **5 476** 2 852 9 475 **7 503** 4 022 10 206	✠Classed LR until 23/5/75	**1952**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (727) 141,79 17,89 7,919/8,294 132,82 17,84 11,59 RFD 12,8 2 dks R	**M General Cargo** 6 Ho 19,2 18,5 22,7 5,7 15,6 17,0 G.15 358 B.13 954 6 Ha (8,2 8,5 8,5 2,8 8,5 8,5 × 8,5) 12W Der 10(10) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 4 × 75kW 220V d.c. Fuel 1 165,5t (hvf) 13,5kn
7126396 ZCSN 373509 Df Esd Gc Pfd Rdr RTv	**EASTERN MAID** ex Eastern Venture-77 **Dumfries Shipping Co. Ltd.** Venture Shipping (Managers) Ltd. Hong Kong Hong Kong (British)	**14 748** 10 290 26 522	**✠100A1** SS 9/76 **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1971**-12 Usuki Tekkosho—Saiki (1135) 166,07(BB) 24,87 10,453 156,01 24,80 14,36 P 29,6 F 14,1 1 dk RW rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 20,8 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (18,3 18,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 273,0t (hvf) 14,25kn
5096078 BKAR 826 Df Esd Gc Rdr	**EASTERN MARINER** **E-Hsiang Steamship Co. Ltd.** Keelung China*	**12 692** 8 909 20 019	**✠100A1** SS 8/79 oil tanker **✠LMC** EL lt 2$\frac{7}{16}$"SQ	**1960**-3 Uddevallavarvet A/B—Uddevalla (183) 173,46 21,32 9,608 164,50 21,26 12,10 P 34,2 B 12,5 F 22,0 1 dk RW rf 25 15BH WB1726t	**M Tanker** 28 Ta ER L.25 594 Der 1(7,5) 1(5) 1(1)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) AuxB 1,23N/mm^2 (178lbf/in^2) Gen 2 × 300kW 1 × 110kW 230V d.c. Fuel (hvf) 15,5kn
7053367 6ZOM 3789 Df Esd Gc Pfd Rdr RTv	**EASTERN MARINER** **Eastern Maritime Corp. Ltd.** Monrovia Liberia	**9 425** 5 783 16 363	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (301) 147,53(BB) 20,55 9,268 140,01 20,50 12,65 1 dk rf 25	**M Bulk Carrier** 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.18 730 B.17 830 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 268kW 450V 60Hz a.c. Fuel 1 384,0t (hvf) 14,75kn
7370480 H3HL 5389-75 Df Esd Gc Rdr RT	**EASTERN MARINER** **Naviera Transoriental S.A.** Panama Panama	**5 564** 3 494 7 944	NK	**1974** Kishimoto Zosen—Kinoe (442) 116,41 18,04 7,430 107,02 18,00 9,50 F 10,1 1 dk	**M General Cargo** Mchy.aft 2 Ho G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) 4W Der 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 3 394kW (4 550bhp) B&W Hitachi Zosen Innoshima Fuel 787,5t (hvf)-20,0pd 13kn
7372402 H3IT 4977-75 Df Esd Gc Rdr RT	**EASTERN MARS** **Avanzada Naviera S.A.** Panama Panama	**3 928** 2 821 6 545	KR NK	**1974** Imabari Zosen—Imabari (319) 105,52 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 528,5t (hvf)-21,5pd 12,5kn
7017167 DVJR 213026 Df Esd Gc Rdr	**EASTERN MARS** ex St. Isidro-77 **Eastern Shipping Lines Inc.** Manila Philippines	**3 922** 2 835 6 139	NK	**1970** Tohoku Zosen—Shiogama (116) 109,56 16,03 6,630 101,71 15,98 8,08 P 24,4 F 8,9 1 dk	**M General Cargo** G.8 423 B.7 870 3 Ha (stl) (13,8 22,4 16,8 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 532,5t 13kn
5161548 Df Esd Gc Rdr RTm/h	**EASTERN MERCHANT** ex Oh Dai-79 ex Ingwi-67 **Grenville Maritime Inc.** Panama Panama	**8 991** 5 083 13 400	AB KR	**1956** Kockums M/V A/B—Malmo (412) 148,27 18,65 9,214 137,83 18,60 12,22 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 4 Ho 16,3 17,9 31,0comb. 30,7comb. ER G.19 098 B.17 500 6 Ha (stl) (8,9 10,3 8,7 8,7 11,2 8,0 × 7,6) ER 12W Der 4(10) 8(5) 1(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kockums M/V A/B Malmo Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 117,5t (hvf) 14kn
5035969 212263 Gc RT	**EASTERN MERCURY** ex Teh Loo-67 ex Banshu Maru No. 32-67 **Eastern Shipping Lines Inc.** Manila Philippines	**640** 313 1 015		**1942** Hayashikane Zosen—Hikoshima 63,00 9,56 4,547 60,00 9,50 5,01 P 21,7 F 8,3 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER In.968 3 Ha (1,9 × 2,0) (1,8 1,8 × 1,8) ER 4W Der 5(1,5)	Oil 4SA 6Cy. 435 × 650 1 119kW (1 500bhp) NE 69 Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 1 × 40kW 1 × 10kW Fuel 171,5t (d.o.) 13,5kn
7705350 3EIW 7820-HK Df Esd Gc Rdr RT	**EASTERN MERCURY No. 1** **Victoria Shipping Ltd. S.A.** Panama Panama	**3 778** 2 679 6 544	NK	**1977** Higaki Zosen K.K.—Imabari (201) 105,57 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn

7001833 5LKN 3387 Df Esd Gc Rdr RTv	**EASTERN MERIT** **Liberian Noble Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**21 763** 14 993 39 517	**✠100A1** SS 3/75 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL Jt $2\frac{5}{8}$"U3	**1969**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2093) 185,02(BB) 27,67 11,780 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & STs in holds 4856t Topside tanks in Nos. 2-7 holds 4505t	**M Bulk Carrier** 7 Ho 16,9 18,5 18,5 18,5 18,5 18,5 18,5 ER G.45 590 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 518,0t (hvf) 15,5kn
7618545 HOTT 7708-77 Df Esd Gc Rdr RT	**EASTERN METEOR** **Japri Marine Transport S.A.** Panama Panama	**5 570** 3 613 8 033	NK	**1977** Setouchi Zosen K.K.—Kinoe (458) 116,08 18,04 7,400 107,02 18,00 9,50 F 9,8 2 dks	**M General Cargo** G.11 739 B.11 037 2 Ha (stl) (23,3 20,2 × 9,9) ER Der 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Innoshima 13,5kn
5335101 DVXM 220258 Df Esd Gc RTv	**EASTERN MINICON** ex South Esk-72 **Eastern Shipping Lines Inc.** Manila Philippines	**1 616** 785 1 339	**✠100A1** SS 12/77 **✠LMC** EL p $1\frac{7}{16}$"SQ DELETE CLASS	**1959**-1 Walkers Ltd.—Maryborough (39) 80,35 11,41 4,915 74,68 11,28 5,34 RQD 44,9 F 7,4 1 dk RW rf 114 NS 4BH WB429t	**M General Cargo** 2 Ho each 22,6 ER G.2 518 B.2 326 2 Ha (stl) (each 15,0 × 6,1) ER 8W Cr 3(15)	Oil 2SA 6Cy. 340 × 570 705kW (945bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 300kW 2 × 100kW 1 × 60kW 220V d.c. Fuel 38,5t (d.o.) 9,5kn
6804501 ELHX 2900 Df Esd Gc Rdr RT	**EASTERN MOBILITY** ex World Mobility-72 **Liberian Faith Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**41 750** 30 807 89 095	**✠100A1** SS 3/78 oil tanker **✠LMC** EL Q $3\frac{5}{8}$"U2	**1968**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (183) 257,51(BB) 37,19 13,459 248,01 37,10 17,81 F 20,5 1 dk rf 152 7BH WB18396t incl. 11479t in clean ballast tanks	**M Tanker** 14 Ta ER L.107 640	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) Gotaverken Sasebo Heavy Ind. Co. Sasebo 2 WTAuxB 1,57N/mm^2 (227lbf/in^2) e(ex.g) 1,58N/mm^2 (229lbf/in^2) Spt 0,76N/mm^2 (110lbf/in^2) Gen 1 × 680kW 2 × 416kW 450V 60Hz a.c.
7528867 ZCST 373514 Df Esd Gc Pfd Rdr RT	**EASTERN MOON** **Norfolk Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**22 218** 14 281 35 500	AB	**1977** Osaka Zosensho—Osaka, Osaka Pref. (375) 186,01(BB) 11,100 178,01 28,41 15,63 1 dk	**M Bulk Carrier** 5 Ho each 27,9 ER 7 Wing Ta ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15kn
7023245 HP-2527 5354-75 Esd Gc Pfd Rdr RTm/h/v	**EASTERN MOON** **Jackson Marine Corp.** Panama Panama	**275** 187 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (238) 50,60 11,74 3,366 47,25 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo Ref Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 440V 60Hz a.c.
7116303 ZCUU 372898 Df Esd Gc Rdr RT	**EASTERN MUSE** ex Altai Maru-77 **Cheshire Shipping Co.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**12 387** 7 274 19 797	**100A1** **LMC** EL Dt $2\frac{7}{16}$"U2 (NK)	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (310) 155,45(BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk rf 25 7BH WB7428t incl. Topside tanks in Nos. 2 & 3 holds 1057t Comb. btm & STs Nos. 1, 2 & 5 holds 1815t & No. 3 hold 3769t	**M Bulk Carrier** Vehicles 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 708,0t-36,5pd 16kn
5096755 H3MY Df Esd Gc Rdr RT	**EASTERN NAV** ex Eastar-79 ex Skarva-73 ex Edda-64 **Grecian Prosperity Inc.** Universal Glow Inc. Panama Panama	T.Mk **6 378** 3 814 — **9 438** 5 854 15 042	**✠100A1** **✠LMC** EL (dt) $2\frac{13}{16}$"SQ	**1957**-7 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (879) 148,52 19,41 —/9,521 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB187T incl. Tunnel tanks 184T	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 9,1 11,9 11,2 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 240kW 230V d.c. Fuel 1 219,5t (hvf) 14kn
6715475 3EBU 2853-72 Df Esd Gc Rdr RT	**EASTERN ORION** ex Oriente-76 ex Hoko Maru-71 **Japri Marine Transport S.A.** Panama Panama	**2 988** 1 930 5 349	NK	**1967** Hashihama Zosen—Imabari (212) 99,35 15,63 6,503 93,02 15,60 7,78 P 20,2 B 5,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 043 B.6 650 2 Ha (25,6 25,9 × 8,0) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Fuel 484,5t 11,75kn
7639056 JLVS 118817 Df Esd Gc Pfd Rdr RT	**EASTERN PACIFIC** **K.K. Iyo Kosan** Kobe, Hyogo Pref. Japan	**10 700** 7 216 18 791	NK	**1977** Kochi Jukogyo K.K.—Kochi (2020) 146,08(BB) 22,89 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
6602240 ZGFC 384678 Df Esd Rdr RT	**EASTERN PACIFIC** **Eastern Pacific Ltd.** Georgetown Cayman Islands (British)	**724** 371 —		**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (143) 10,42 45,57 10,37 5,34	**M Fishing** Side-fishing	Oil 10Cy. 206 × 254 1 343kW (1 800bhp) E made44 fitted65 Fairbanks, Morse & Co. U.S.A.
5193278 H3FI Df Esd Gc Rdr RTm/h/v	**EASTERN PEACE** ex Grain Trader-74 ex Koolama-74 **Lye Shipping (Panama) S.A.** Panama Panama	**4 171** 2 333 3 650	BV ✠Classed LR until 1/11/74	**1958**-5 Wm. Denny & Bros. Ltd. —Dumbarton (1490) 99,45 15,07 6,497 89,67 14,94 9,15 F 8,9 2 dks, 3rd dk in No. 3 hold RW rf 76 len 66	**M Passenger/General Cargo** Ref 58P 5 Ho 9,7 13,4 — 10,2 10,2 G.4 184 B.3 721 In.401 5 Ha (stl) (4,2 × 3,6) (6,7 × 4,8) (3,6 × 3,0) (4,2 4,2 × 3,6) 10W Der 1(20) 2(10) 6(5) 2(2)	2 Oil 2SA each 7Cy. 340 × 570 with electro-magnetic couplings & sr gearing to sc. shaft 1 955kW (2 620bhp) British Polar Engines Ltd. Glasgow Gen 4 × 150kW 225V d.c. Fuel 475,5t (d.o.) 13kn

5228841 9VMC 333072 Df Esd Gc Rdr RTv	**EASTERN PEARL** ex Kota Jaya-78 ex Mataram-68 **Timur Marine Engineering Pte. Ltd.** Singapore Singapore	**9 727** 5 866 11 955	BV	**1949** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (548) 157,08 19,11 9,399 19,03 F 31,4 3 dks	**TM Passenger/General Cargo** Ref 35P 5 Ho 21,4 23,6 23,6 19,4 20,2 G.17 454 B.16 137 In.98 6 Ha (6,7 11,8 × 6,0) (5,1 5,1 × 7,0) (10,1 8,3 × 6,0) 18W Der 2(49) 4(10) 5(5) 8(3)	2 Oil 2SA each 9Cy. 620 × 1150 5 968kW (8 000bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 200kW 220V d.c. Fuel 1 695,0t (hvf) 15,5kn
7112670 A8WI 5343 Df Esd Gc Rdr	**EASTERN PEARL** ex Golden Hill-75 ex Fukuzaki Maru-73 **Nang Pao Navigation Co. Ltd.** Monrovia Liberia	**5 663** 3 808 9 415	NK	**1971** Tsuneishi Zosen—Numakuma (255) 127,97 18,34 7,532 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 365 B.11 789 3 Ha (stl) (14,7 3,2 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Fuel 843,5t-17,5pd 14,5kn
7009316 331241	**EASTERN PHOENIX** ex Bar-Van-74 **British Columbia Packers Ltd.** Halifax, N.S. Canada	**147** 100 —		**1969** Van's Steel Fabricators Ltd. —Vancouver, B.C. *22,44* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Oil 16Cy. 114 × 127 336kW (451bhp) NE 74 General Motors Corp. Detroit, Mi 11kn
7353987 H8JD Df Esd Gc Rdr RT	**EASTERN POLARIS** ex Toba-79 ex Gyosei Maru-78 **Shark de Navegacion S.A.** Eastern Shipping Lines Inc. Panama Panama	**2 856** 1 673 5 340	NK	**1973** Kyokuyo Zosen Tekko K.K. —Shimonoseki (262) 105,11 17,25 6,935 95,99 17,23 7,35 1 dk	**M General Cargo** 2 Ho ER G.13 191 B.12 432 2 Ha (stl) (24,3 24,4 × 9,9) ER Der 4(20)	Oil 4SA 6Cy. 540 × 850 3 730kW (5 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 144kW 445V a.c. Fuel 394,0t-16,0pd 14,5kn
7419614 H30K 5340-75 Df Esd Gc Rdr RT	**EASTERN POSEIDON** **Eastern Poseidon Shipping Co. S.A.** Panama Panama	**3 834** 2 738 7 104	NK	**1975** Kochi Jukogyo K.K.—Kochi (851) 106,51 17,05 7,100 98,00 17,00 8,69 P 18,3 F 10,1 1 dk	**M General Cargo** G.8 820 B.8 217 2 Ha (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 498,0t-12,5pd
5157793 3EXI Df Esd Rdr RTm/h/v	**EASTERN POWER** ex Eastern Progress-76 ex Salamaua-74 ex Iberia-69 **Kiat Shipping (Panama) S.A.** Panama Panama	T.Mk **2 365** 1 170 3 526 **3 266** 1 737 —	✠Classed LR until 5/74 BV	**1956**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (742) 105,19 14,53 5,849/— 97,54 14,48 8,39 P 18,6 F 23,5 2 dks rf 51	**M General Cargo** Ref 6P Ice strengthened 5 Ho 14,0 11,9 8,7 8,7 15,0 ER G.6 797 B.6 217 In.920 5 Ha (stl) (6,1 × 4,5) (10,8 8,7 8,7 5,4 × 6,0) ER 8W Cr 1(3) Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 425kW (3 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 563,0t (d.o.) 14kn
6420458 322318 Esd Pfd Rdr RT	**EASTERN PRIDE** **British Columbia Packers Ltd.** Shelburne Canada	**147** 76 —		**1964** Wagstaff & Hatfield Ltd.—Port Greville, N.S. 28,96 7,09 25,71 7,07 3,33 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7328059 SV2897 5060	**EASTERN PRINCESS** **N. Petrou, A. Markou & Ch. Etemezia** Volos Greece	**126** 50 —		**1942** ....United Kingdom ... ... 1 dk	**TM Ferry**	2 Oil 336kW (450bhp) ....
5184485 H3WY 6936-HK Df Esd Gc Rdr RTm/h/v	**EASTERN PROGRESS** ex Aloa-76 ex Berdikari II-70 ex Kedma-67 **Progressive Interocean Shipping Co. S.A.** Panama Panama	**2 070** 934 3 119 **3 159** 1 768 4 420	✠Classed LR until 19/3/76 BV	**1955**-12 Orenstein Koppel & Luebecker —Luebeck (506) 98,79 14,25 5,735/6,947 90,61 14,20 8,41 P 6,4 F 9,2 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 13,7 24,3 12,1 17,3 G.6 088 B.5 607 4 Ha (stl) (8,1 12,2 11,2 8,1 × 5,4) 10W Der 1(25) 2(5-10) 8(3-5)	2 Oil 4SA each 7Cy. 400 × 600 with magnetic coupling & sr gearing to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 125kW 230V d.c. Fuel 434,0t (d.o.) 14kn
5376076 HPUE Df Esd Rdr RT	**EASTERN PROSPER** ex Eastern Prosperity-70 ex Van Cloon-69 **Eastern Marine Enterprises S.A.** Panama Panama	**2 843** 1 347 3 606	BV	**1955** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (133) 96,93 13,90 5,785 88,70 13,87 6,86 P 14,1 B 21,1 F 14,1 2 dks RW	**M General Cargo** Ref 2P G.4 388 B.4 252 In.391 3 Ha (11,0 9,2 11,0 × 5,5) 6W Cr 6(2) Der 2(10) 4(5)	Oil 4SA 7Cy. 520 × 850 1 567kW (2 100bhp) Gebr. Stork & Co. Hengelo Fuel 284,5t 12,25kn
5330357 3EFE 7903-HK Df Esd Gc Rdr	**EASTERN PROSPERITY** ex Tatra-77 ex Sistina-66 **Sincere Navigation Co. Ltd.** Panama Panama	**8 552** 5 013 12 814	NV	**1959** At. & Ch. de Bretagne—Nantes (11620) 144,91 18,80 9,132 135,34 18,75 12,04 P 10,7 F 10,4 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ice strengthened 5 Ho G.17 638 B.15 993 5 Ha (8,9 12,1 12,1 12,1 12,1 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 700 × 1200 4 342kW (5 820bhp) Ch. de l'Atlantique St Nazaire Gen 3 × 220kW 1 × 60kW 380V 50Hz a.c. Fuel 1 067,0t (hvf)-23,5pd 15kn
6409844 322936 Esd Gc Pfd Rdr RTh	**EASTERN PROVIDER** ex Bonda III-73 ex Simon Petrus-65 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**227** 105 —	Classed LR until 6/67	**1965**-5 Verolme Scheepswerf Heusden N.V.—Heusden (681 /A) 38,18 7,37 2,998 32,14 7,22 3,99 F 6,4 rf 991 BK 152	**M Fishing** Side Trawler Der 1(2)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.) 10,5kn
6604080 ELWM 3159 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN QUEEN** ex World Queen-72 **Liberian Champion Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**34 388** 24 146 70 640	✠**100A1** SS 12/78 oil tanker ✠**LMC** EL yt 3⅜"SQ	**1966**-3 Mitsubishi Heavy Industry Ltd. —Hiroshima (181) 236,23(BB) 34,90 12,612 226,02 34,84 18,22 P 11,3 F 20,8 1 dk rf 25 9BH WB17195t incl. 9399t in clean ballast tanks DTf1975t	**M Tanker** 12 Ta ER HeCls. BC Der 2(10) 2(1)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulz Mitsubishi Heavy Ind. Ltd. Hiroshim 2 WTAuxB 1,77N/mm² (256lbf/in²) e(ex.g) & htr 2,45N/mm² (355lbf/in²) Spt 1,77N/mm² (256lbf/in²) Gen 1 × 620kW 2 × 500kW 450V a.c. Fuel 2 452,5t (hvf)-60,0pd 15,5kn

7900481 JBIJ 122990 Df Esd Gc Rdr RT	**EASTERN REEFER** **Iyo Reefer K.K.** Imabari, Japan Ehime Pref.	**498** 281 1 175	NK	**1979** Kishigami Zosen—Akitsu (1300) 65,99 4,382 60,03 12,21 7,01 2 dks	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Diesels Ltd. Yaizu 12,25kn
5125702 3FNF Df Esd Gc Rdr RTv	**EASTERN RISE** ex Gallieni-73 **Siam Gulf Shipping Co.** Panama Panama	T.Mk **3 741** 1 912 — **4 576** 2 376 4 237	BV	**1954** Ch. & At. de Provence—Port de Bouc (274) 115,30 16,11 —/6,116 106,51 16,06 8,92 P 36,0 B 12,2 F 18,0 2 dks RW rf 254	**M Ferry/General Cargo** 12bth 350dk P 3 Ho 16,6 24,0 22,4 ER G.7 675 B.6 977 3 Ha (6,2 12,6 9,7 × 6,0) ER 10W Der 1(32) 4(5) 6(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 180kW 220V d.c. Fuel 468,5t (hvf) 12,5kn
7527150 D5ES 6246 Df Esd Gc Pfd Rdr RT	**EASTERN RIVER** ex Pearl Castle-78 **Sung Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 329** 23 539 60 857	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt $3\frac{1}{16}$"U3	**1977**-3 Hitachi Zosen (Hiroshima Works) —Innoshima (4545) 224,52(BB) 32,24 12,447 215,02 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 162,0t (hvf) 14,75kn
5023837 9VBY 381579 Df Esd Gc Rdr RTm	**EASTERN ROSE** ex Aegis Fury-78 ex Ariel-70 **Avon Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**13 058** 6 688 19 930	AB	**1961** Uddevallavarvet A/B—Uddevalla (200) 169,17 21,39 9,697 158,76 21,34 12,58 P & B 50,0 F 18,0 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 16,3 ER G.24 138 B.23 497 7 Ha (stl) (7,0 10,5 10,5 10,5 10,5 10,5 10,5 × 9,9) ER 7W Der 7(8) 1(0,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 440V 60Hz a.c. Fuel 164,5t (d.o.) 1 414,5t (hvf) 15kn
7908926 JMZR 121078	**EASTERN ROYAL** **Shinei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 013** 7 250 18 400	NK (Class cont.)	**1979** Kurushima Dock Co. Ltd.—Onishi (2087) 9,272 137,01 22,86 12,63	**M General Cargo**	Oil 5 998kW (8 040bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7221859 ZCUT 372897 Df Esd Gc Pfd Rdr RTm/v	**EASTERN SAGA** **Oxford Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**14 529** 10 501 26 507	✠**100A1** SS 5/76 ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-7 Usuki Tekkosho—Saiki (1136) 166,07(BB) 24,87 10,453 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 26,3 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (12,3 12,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 255,0t (hvf) 14,25kn
7351915 H3BW 6220-PEXT Df Esd Gc Rdr RTm	**EASTERN SATELLITE** **Naviera Asiatica Corp. S.A.** Panama Panama	**5 564** 3 494 7 930	NK	**1974** Kishimoto Zosen—Kinoe (441) 116,39 18,04 7,449 106,99 17,99 9,50 F 10,1 2 dks	**M General Cargo** 2 Ho 40,6 36,3 ER G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) ER Cr 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima Gen 3 × 200kW 445V 60Hz a.c. Fuel 787,5t (d.o & hvf)-20,0pd 13kn
7018202 DVLR 213135 Df Esd Gc Rdr RT	**EASTERN SATURN** ex Don Isidoro-76 **Eastern Shipping Lines Inc.** Manila Philippines	**3 118** 2 055 5 109	AB	**1970** Shikoku Dock Co.—Takamatsu (734) 99,47 15,17 6,354 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (23,7 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 2 536kW (3 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 523,5t (hvf) 12,5kn
5272842 3EGV 7699-HK Df Esd Gc Rdr RT	**EASTERN SEA** ex Yat Lung-79 ex Kavo Matapas-77 ex Pegasus-72 **Corinth Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **7 566** 4 033 — **10 231** 6 055 16 460	✠**100A1** SS 8/77 ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1957**-8 Furness S.B. Co. Ltd.—Haverton Hill (494) 157,92 20,22 —/9,583 146,97 20,12 12,96 P 7,1 F 33,3 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3166t incl. Tunnel tanks 375t	**M General Cargo** 3 Ho ER 2 Ho G.23 162 B.21 321 6 Ha (10,2 13,7 11,4 11,4 10,6 × 6,7) (5,4 × 3,0) 12W Der 1(30) 12(5) 2(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford N.E. Eng. Co. Ltd. Wallsend ✠ NAuxB 3/69 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 150kW 1 × 50kW 220V d.c. Fuel 1 355,5t 14kn
7525499 5MYP 5784 Df Esd Gc Rdr RTm	**EASTERN SEA** **Tung Foundation (Liberia) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**3 094** 1 851 4 608	NK	**1976** Asakawa Zosen—Imabari (266) 103,97(BB) 6,001 94,01 15,21 7,47 P 28,1 F 14,4 1 dk	**M Tanker** Asphalt 2 Ta ER L.3 531 HeCls. BC Der 2(4)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 440V 60Hz a.c. Fuel 65,0t (d.o.) 494,0t (hvf)-12,0pd 12,5kn
7819204 WX59 698 606553 Esd Gc Rdr RT	**EASTERN SEAHORSE** **Gatz Second Marine Corp.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (733) 56,39 3,658 51,82 12,20 4,27 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12,5kn
7200116 HO-4930	**EASTERN SERVICE** **Three Diamond Shipping Co. S.A.** Panama Panama	**279** 189 508		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (332) 50,30 12,20 3,239 49,03 3,97	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. U.S.A. Fuel (d.o.) 12kn
5384310 VCDC 318681 Df Esd Gc Rdr RT	**EASTERN SHELL** ex W. Harold Rea-70 **Shell Canadian Tankers (1964) Ltd.** Toronto Canada	**4 009** 2 961 5 947	✠**100A1** Lake SS 9/76 oil tanker Winters in Great Lakes Ice Class 3 ✠**LMC** EL v $1\frac{3}{4}$"SQ	**1962**-8 Collingwood Shipyards—Collingwood, Ont. (176) 108,57 14,10 6,655 102,19 14,03 7,47 P 25,0 Trunk 61,6 F 16,5 1 dk rf 76 10BH	**TM Tanker** Mchy.aft	2 Oil 2SA each 10Cy. 210 × 508 with flexible couplings & sr reverse gears 2 387kW (3 200bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. 3 db 2,07N/mm^2 (300lbf/in^2) 13,5kn

7603693 WYT9 733 555262 RT	**EASTERN SHORE** **Emery F. Childress** Mobile, Al United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div.	U.S.A
7237896 5MSQ 4324 Df Esd Gc Pfd Rdr RT	**EASTERN SPIRIT** **Liberian Thrush Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 564** 66 840 164 742	BV NK	**1972** Mitsubishi Heavy Industry Ltd.—Yokohama (947) 295,03(BB) 47,45 17,501 280,02 47,40 24,80 1 dk	**S Ore/Oil Carrier** Mchy.aft G.9 500 L.207 477 8 Ha (each 13,7 × 12,5) Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Ind. Ltd. Fuel 11 025,0t-141,0pd	Nagasaki 16kn
6914552 5LBP 3236 Esd Rdr RTm/v	**EASTERN STAR** **Byblos Shipping Co.** Monrovia Liberia	**1 110** 639 1 626	**✠100A1** SS 7/77 oil tanker **✠LMC** EL K 1⅛"U2	**1969**-4 Ast. del Cadagua—Bilbao (75) 70,72 11,03 4,344 65,00 11,00 5,11 P 14,7 Trunk 43,3 F 8,3 1 dk rf 51 8BH WB225t incl. DTf198t	**M Tanker** 8 Ta ER L.2 290	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 72kW 380V 50Hz a.c. Fuel 72,0t-5,0pd	Kiel
5106562 HO-6034 2374-72 Df Esd RTh	**EASTERN STAR** ex Espirito Santo-77 **Shimai Marine Ltd. S.A.** Panama Panama	**450** 230 569	KR	**1945** Soule Steel Co. & G. Zimmerman—Stockton, Ca (1) *38,68* 9,81 38,03 9,76 4,65 F 13,5 1 dk	**M Fishing** Side-fishing Mchy.fwd 2 Ha (stl) (each 1,2 × 1,2) 2 Ha (w) (each 1,2 × 1,2) 2 Ha (stl) (each 1,2 × 1,2) Der 1(14) 2(2)	Oil 4SA 6Cy. 355 × 485 567kW (760bhp) Union Diesel Eng. Co. Gen 3 × 64kW 220V 60Hz a.c. Fuel (d.o.)	Oakland, Ca 10kn
5096212 KFBT 270025 Df Esd Gc Pfd Rdr RTm	**EASTERN SUN** **Eastern Sun Shipping Inc.** Philadelphia, Pa United States of America	**18 810** 11 485 32 389	AB ✠Classed LR until 30/8/74	**1955**-7 Sun SB. & Dry Dock Co.—Chester, Pa (594) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 1 Ho 30 Ta ER L.39 720 HeCls. BC 1 Ha (stl) (3,0 × 4,5) ER Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.)-77,0pd	Philadelphia, Pa 16,5kn
7802926 VJET 375073 Esd Gc Rdr RT	**EASTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**975** 370 1 850	AB	**1978** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (137) 59,67 12,55 4,141 55,43 12,26 5,31 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 4 290kW (5 750bhp) General Motors Corp.	General Motors U.S.A 15,5kn
5420322 3EHF 1791-PEXT	**EASTERN TRADE** ex Shoei Maru-72 ex Hoei Maru-64 **South East Navigation Corp.** Panama Panama	**324** 201 —		**1959** Hakata Zosen K.K.—Hakata *36,58* 7,55 7,50 1 dk	**M General Cargo** Mchy.aft G.440	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) .... Fuel 21,5t	8,5kn
6621870 A8LF 5051 Df Esd Gc Pfd Rdr	**EASTERN TRADER** ex Kai Ping-79 ex Japan Oak-74 **Universal Brotherhood Shipping Corp.** Monrovia Liberia	**28 982** 21 382 54 399	NK	**1966** Mitsubishi Heavy Industry Ltd.—Kobe (959) 224,04(BB) 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.67 501 7 Ha (11,6 × 12,8) (9,6 9,6 9,6 9,6 9,6 9,6 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 1 × 350kW 450V a.c. Fuel 4 026,5t-49,0pd	Sulzer Kobe 15kn
5164796 9VFR 381645 Df Esd Gc Rdr RTm	**EASTERN TRADER** ex Sealane Trader-79 ex Island Engineer-76 **Monarch Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**10 019** 6 431 15 655	**✠100A1** SS 3/77 **✠LMC** EL et 2⅜"SQ	**1958**-7 C. v.d. Giessen—Krimpen (788) 157,41 20,07 9,589 142,68 20,01 12,50 F 15,0 2 dks RW rf nil 7BH WB4198t incl. Tunnel tanks 402t DTm2017t	**M General Cargo** CSD 5 Ho 19,7 18,0 12,6 26,0 23,5 G.22 213 B.19 872 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde" 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf)	Sulzer Vlissingen 16kn
6612855 H8CQ Df Esd Rdr RT	**EASTERN TRADER** ex Jupiter-79 ex Shokai Maru-75 **Nisshin Enterprise Co. S.A.** Panama Panama	**2 542** 1 482 3 936	NK	**1966** Onomichi Zosen—Onomichi, Hiroshima Pref. (163) 90,94 14,64 5,820 83,80 14,61 6,91 P 20,8 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 200 B.4 882 2 Ha (19,5 25,9 × 8,2) ER 11W Der 2(15) 6(10)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) E made59 fitted66 Akasaka Tekkosho Gen 2 × 55kW 110V d.c. Fuel 228,5t-5,5pd	Yaizu 11,5kn
7222528 6ZSP 4204 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN TREASURE** **Liberian Dove Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 138	AB	**1972** Osaka Zosensho—Osaka, Osaka Pref. (325) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 324kW 450V 60Hz a.c. Fuel 2 165,0t (hvf)	Sulzer
5148651 3FGL 7376-PEXT Df Esd Gc Rdr	**EASTERN UNITY** ex Nike-76 ex Scherpendrecht-70 ex Hereford Beacon-68 **Fern Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **6 507** 3 589 — **9 505** 6 016 —	✠LR class withdrawn-Reported defects 8/3/79	**1955**-9 Werf De Noord—Alblasserdam (640) 158,32 18,42 8,465/— 147,73 18,29 11,13 RQD 29,3 F 28,4 2 dks RW rf 152 len 64	**M General Cargo** 6 Ho 17,5 20,8 19,5 16,3 16,3 19,5 6 Ha (stl) (8,9 13,4 13,4 13,4 9,4 9,4 × 6,1) Der 1(25) 1(10) 14(5)	Oil 2SA 4Cy. 600 × 2320 2 574kW (3 450bhp) N.E. Eng. Co. Ltd. Gen 3 × 163kW 220V d.c. Fuel (hvf)	Doxford Wallsend 12,5kn
5215296 HORD 6573-76 Df Esd Gc Rdr RTm/h/v	**EASTERN VALOUR** ex Amronto-76 ex Lyngenfjord-70 **Cardigan Bay Shipping Co. Ltd.** Panama Panama	**3 777** 1 896 6 523	NV	**1948** Lindholmens Varv. A/B—Goteborg (996) 128,76 16,49 7,106 120,58 16,44 7,62 F 29,9 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD Ref 12P 5 Ho 16,4 17,1 21,0 18,7 18,7 G.11 619 B.10 449 In.221 5 Ha (8,9 9,7 9,7 9,7 9,7 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) Karlstads M/V Gen 3 × 140kW 220V d.c. Fuel 1 141,0t (hvf)	Gotaverken Kristinehamn 14,5kn

7804584 JOWT 121656 Df Esd Gc Pfd Rdr RT	**EASTERN VENTURE** **Daimei Kisen K.K.** Tokyo Japan	**13 080** 8 420 22 490	 NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2039) 151,01 10,021 140,01 26,01 13,52 P 25,6 F 12,2 1 dk	**M General Cargo** G.28 255 B.27 399 4 Ha (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25)	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7217183 D7AX IM1850 Df Esd Gc Pfd Rdr	**EASTERN VENTURE** ex Jinyo Maru-77 **Dai Bo Shipping Co. Ltd.** Inchon South Korea	**3 448** 2 509 6 259	 KR (NK)	**1972** Watanabe Zosen K.K.—Hakata (144) 104,20 16,31 6,681 98,46 16,26 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 284 B.7 764 2 Ha (stl) (28,5 29,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 135kW 445V a.c. Fuel 512,0t-11,5pd 12,25kn
5299278 DZXU 5227-KJ Df Esd Gc Rdr	**EASTERN VENUS** ex Panoriente-75 ex Rona-72 **Eastern Shipping Lines Inc.** Manila Philippines	*4 469* *2 112* 6 726	✠**100A1** CS 3/75 DTf and deep side tanks —molasses ✠**LMC** EL y 1⅞"SQ DELETE CLASS	**1957-6** Hall, Russell & Co. Ltd.—Aberdeen (856) 118,88 16,67 7,246 111,26 16,62 10,60 F 26,9 1 dk & S dk RW rf 152 NS Coll BH to S dk 5 to 2nd dk WB1334t incl. Tunnel tanks 276t	**M General Cargo** OSD 8P 3 Ho 10,9DT 10,9DT 20,7 18,2 15,8 G.9 347 B.8 763 4 Ha (stl) (7,5 11,4 12,1 9,1 × 6,7) 12W Der 1(25) 1(15) 12(5)	Oil 2SA 4Cy. 560 × 2160 2 238kW (3 000bhp) Doxford Ailsa SB. Co. Ltd. Troon db 0,35N/mm² (50lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 329,0t (d.o.) 12,5kn
7116779 5LCS 3904 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN WAVE** **Liberian Zodiac Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 623** 9 239 27 359	✠**100A1** SS 9/76 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty ✠**LMC** EL Gt 2¾"U2	**1971-9** Osaka Zosensho—Osaka, Osaka Pref. (321) 169,63(BB) 26,37 9,570 163,00 26,31 13,62 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 367 B.32 051 5 Ha (stl) (12,6 14,5 12,8 14,4 12,8 × 11,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 348kW 450V 60Hz a.c. Fuel 1 833,0t (hvf) 14,75kn
7127261 5MWC 4083 Df Esd Gc Pfd Rdr RTv	**EASTERN WISEMAN** **Eastern Wiseman Transports Inc.** Monrovia Liberia	**15 482** 9 940 25 920	 AB	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (947) 162,01(BB) 25,25 10,643 152,00 25,20 14,71 P 6,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,1 40,0 40,0 ER G.32 763 B.32 036 5 Ha (stl) (18,7 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 14W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 445V 60Hz a.c. Fuel 1 652,0t (hvf) 14,5kn
7306283 ELVA 4435 Df Esd Gc Pfd Rdr RTv	**EASTERN WORLD** **Eastern World Transports Inc.** Monrovia Liberia	**31 903** 23 141 37 911	 BV	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (955) 196,02 29,49 10,827 188,02 29,44 20,81 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.77 094 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 580kW 445V 60Hz a.c. Fuel 1 783,0t (hvf) 15kn
7739985 9VJQ 381730 Df Esd Gc Rdr RT	**EASTGATE** **Shalimar Shipping Co. S.A.** Singapore Singapore	**19 567** 13 431 38 250		**1979** Baltic SB. & Eng. Works—Leningrad (643) 199,90(BB) 27,87 11,227 185,76 27,79 15,65 P 44,5 F 15,3 1 dk rf nil	**M Bulk Carrier** 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 128 9 Ha (stl) (each 9,3 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. 15,25kn
7808396 GYHQ 379518 Df Esd Gc Rdr RT	**EASTGATE** **Hull Gates Shipping Co. Ltd.** Fred Parkes Shipping Co. Ltd. Grimsby United Kingdom	**1 599** 1 114 3 415	✠**100A1** oil tanker ✠**LMC** EL Q 440,0/38,0U2(a)	**1979-6** Kanrei Zosen K.K.—Naruto (279) 93,17 (BB) 13,44 5,265 86,01 13,42 6,33 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 681	Oil 4SA 6Cy. 320 × 420 d.r. geared 1 679kW (2 250bhp) MaK Ube Kosan K.K. Ube Gen 2 × 520kW 1 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 119,5t (d.o.) 12kn
5063978 OZIB Df Esd Rdr RT	**EASTHOLM** ex Carliene-72 **Jorgen Christiensen P/R** Soby Denmark	T.Mk **300** 176 633	 BV (GL)	**1958** Schiffsw. W. Holst—Hamburg (221) 60,66 9,45 3,029 54,62 9,40 5,03 F 7,4 2 dks RW	**M General Cargo** 1 Ho ER G.1 494 B.1 339 1 Ha (stl) (25,4 × 4,7) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10,5kn
5096298 VDQW 174087 Esd RTm	**EASTISLE** **Packers S.S. Co. Ltd.** Vancouver Canada	**101** 56 91		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 25,91 6,28 2,439	**Wood M Fishing** Side-fishing Mchy.fwd 1 Ho 10,8 1 Ha Der 1(3)	Oil 4SA 6Cy. 159 × 203 E made73 fitted74 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 9kn
6521525 ZINO 317348 Df Esd Gc Rdr RTm	**EASTORE** ex FS-544 ex Eastore **Government of The Commonwealth of The Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**560** 262 —	 AB	**1944** Brunswick Marine Construction Co —Brunswick, Ga (139) 53,80 9,91 3,061 50,30 9,76 4,35 1 dk conv General Cargo —	**TM Tender** 800P Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6616394 323542 Esd Rdr RTm/h	**EASTPACK I** **Mersey Vessels Ltd.** Charlottetown, P.E.I. Canada	**170** 53 102	 (AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (159) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 25kW a.c. Fuel 21,5t (d.o.) 8kn
6618275 323547 Esd Rdr RTm/h	**EASTPACK II** **H. B. Nickerson & Sons Ltd.** Charlottetown, P.E.I. Canada	**170** 53 102	 (AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (162) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 25kW a.c. Fuel 21,5t (d.o.)

6721955 SYHS Df Esd Gc Rdr RTm/h/v	**EASTPORT** ex Indian City-77 **Eastport Shipping Co. Ltd.** Piraeus Greece	**27 018** 17 921 43 810	**✠100A1** CS 1/77 **✠LMC** EL rt $2\frac{15}{16}$"U2	**1967**-10 Fairfields (Glasgow) Ltd.—Govan, Glasgow (834) 203,66 29,04 12,040 192,46 28,96 16,31 P 19,9 F 18,3 1 dk rf nil NS 10BH WB16373t incl. Comb. btm & STs in holds 5708t Topside tanks in holds 7344t	**M Bulk Carrier** 7 Ho 15,0 20,1 21,9 23,7 20,1 23,7 20,1 ER G.59 822 B.52 853 7 Ha (stl) (8,2 10,9 13,2 14,6 10,9 14,6 10,9 × 13,7) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) G. Clark & N.E.M. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 425kW 450V 60Hz a.c. Fuel 2 722,0t (hvf)	Sulzer Sunderland 15,25kn
5096339 VYWT 179108 Esd RTm	**EASTVIEW** **British Columbia Packers Ltd.** Vancouver Canada	**106** 68 97		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,33* 6,13	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Oil 4SA 6Cy. 165 × 203 283kW (380bhp) NE 73 Caterpillar Tractor Co. Ltd. Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.)	Peoria 10kn
6511219 Df Esd Gc Pfd Rdr RTm/h	**EASTWARD** **Duke University Marine Laboratory** Beaufort-Morehead City, NC United States of America	**284** 67 249	AB	**1964** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (264) 35,82 8,74 3,957 31,88 8,69 4,20 F 4,3 1 dk BK 203	**M Research** Oceanographic 4 Ha (stl) (1,3 1,3 × 0,9) (7,3 × 9,1) (7,3 × 7,3) Der 1(5)	Oil 2SA 8Cy. 133 × 184 477kW (640bhp) Fairbanks Morse & Co. Gen 2 × 100kW 225V 60Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.)	Beloit, W 10,5kn
6920240 329607 Df Esd Pfd Rdr RT	**EASTWARD HO** **Longline Fishing Ltd.** New Westminster Canada	**285** 185 —		**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (393) 32,62 8,89 3,582 30,41 8,84 4,27 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 165 × 203 571kW (765bhp) Caterpillar Tractor Co.	Peoria, I 11k
6807761 SZLF 6337 Df Esd Gc Rdr RTm/h/v	**EASTWIND** ex Stove Scotia-73 **Westwind Africa Line Ltd.** Piraeus Greece	**10 562** 6 351 18 716	NV	**1968** Bremer Vulkan—Vegesack (934) 161,55 20,63 9,354 152,53 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 300kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf)	MAN Vegesac 15,75k
7732456 574423	**EASY RIDER** ex YF 519 ex YFRT 519 **Misty Blue Inc.** Philadelphia, Pa United States of America	**150** 102 —		**1943** ....Erie, Pa *39,93* 9,15 3,71 1 dk	**M Fishing** conv Yacht 77 conv —	Oil 448kW (600bhp)	U.S.A
7437367 548331	**EASY RIDER** **Earl J. Toomer Jr.** Key West, Fl United States of America	**119** 88 —		**1973** J & S Marine—Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 283kW (380bhp)	U.S.A
7230898 537119	**EASY RIDER** ex Lawaia-74 **Alpha Corp.** San Diego, Ca United States of America	**109** 74 —		**1971** Lewis B. Maurer—Costa Mesa, Ca *21,16* 7,29 2,65 1 dk	**Aluminium Alloy M Fishing**	Oil 649kW (870bhp) Fuel (d.o.)	U.S.A
7372373 A8QT 5197 Df Esd Gc Rdr RT	**EATON GLORIA** **Angelica Maritime Corp.** Monrovia Liberia	**33 325** 25 284 42 174	**✠100A1** **✠LMC** **UMS** EL Mt $3\frac{5}{16}$"U2	**1975**-9 Imabari Zosen—Marugame (1024) 195,03(BB) 30,05 11,024 184,99 30,00 20,99 1 dk rf 51 NS 8BH WB23467T incl. Comb. btm & STs in Nos. 2 - 6 holds 6358T & No. 4 hold 12940T	**M Bulk Carrier** Wood-chip 6 Ho 28,5 21,4 22,4 21,4 21,4 28,5 ER 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c.	Sulz Kob 15k
7513147 WYT9 634 550386	**EB KARR** **Eb Karr Inc.** Mobile, Al United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div.	U.S.A
7201110 WV8933 297397	**EBB CO** ex YG 47 **Everingham Brothers Bait Co.** San Diego, Ca United States of America	**196** 121 —		**1946** Bethlehem Steel Corp.—San Francisco, Ca *33,56* 7,93 2,47 1 dk	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)	
7367093 WYT8 441 553087 Esd Rdr RT	**EBB TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc.—Lockport, La (404) 3,645 50,42 11,59 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 152,5t (d.o.)	Peor
7407946 WYT6 417 554883 Esd RT	**EBB TIDE II** **Ebb Tide Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	2 Vee Oil each 16Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co.	Peor

900290 CCS d Rdr Tv	**EBBA** ex Emstank 14-78 **Glusing Transport G.m.b.H.** Cuxhaven Federal Republic of Germany	**192** 115 355	GL	**1968** J. Diedrich—Oldersum (104) 44,96 7,09 2,502 41,97 6,81 2,82 P 13,8 F 5,8 1 dk len 74	**M Tanker** 4 Ta ER L.468 1 Ha (stl) (1,5 × 1,5) ER Der 2(1)	Oil 4SA 12Cy. 135 × 160 reverse reduction geared 298kW (400bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 2kW 24V 50Hz a.c. Directional propeller Fuel 5,0t (d.o.)-1,0pd 10,5kn
421921 EVH f Esd d Rdr Tm/h	**EBBA VICTOR** ex Nettelill-79 ex Svendborgsund-77 ex Ebba Victor-73 **Harnosands Kommun** Harnosand Sweden	**300** 191 607	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (241) 48,01 9,17 3,353 43,21 9,15 3,46 P 27,2 F 8,6 1 dk rf 51	**M General Cargo** 2 Ho 30,5 12,2 ER G.949 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.) 9,5kn
044960 EPT 695-GI f Esd c Rdr Tm	**EBEL** ex Birgitte Skou-79 **Compania Naviera Polina S.A.** Pan Nautic S.A. Panama Panama	T.Mk **5 133** 2 829 6 706 **7 178** 4 164 9 398	✠**100A1** SS 10/79 tunnel side tanks— vegetable oil Ice Class 3 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1960**-7 Kieler Howaldtswerke A.G.—Kiel (1111) 138,08 18,09 7,189/8,554 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB1354t incl. Tunnel tanks 255t	**M General Cargo** 12P 5 Ho 14,4 19,8 17,6 22,4 15,8 G.14 611 B.13 224 5 Ha (stl) (8,9 12,4 10,9 13,1 8,7 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 16,5kn
388055 0-7889 dr RTv	**EBEN HAEZER** ex Inter Volzee I-75 ex Rosa-B-74 ex Wester Till-73 **P.C. de Leeuw van Weenen** Panama Panama	**457** 258 704	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (433) 49,51 8,84 3,201 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 G.967 B.903 2 Ha (9,9 12,5 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 7kW 230V d.c. Fuel 19,5t (d.o.) 9kn
7367861 PDUH 23 Esd Rdr RT	**EBEN HAEZER** **Gebr. van Belzen & Co.** Ijmuiden Netherlands	**220** 77 —		**1974** Coop. ver. Schpsw. "Vooruit"- —Zaandam (346) 33,89 7,55 3,798 32,26 7,52 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) De Industrie Schps. & Mach. Welgelegen Harlingen
7129154 PDUF Esd Pfd Rdr RT	**EBEN HAEZER** **A. Redert** Goedereede Netherlands	**212** — —		**1971** Coop. ver. Schpsw. "Vooruit"- —Zaandam (338) 32,90 7,52 3,61 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 694kW (930bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7513587 Esd Rdr RT	**EBEN HAEZER** **Gebr. Nieuenhuize** Yerseke Netherlands	**160** 78 —		**1975** Schps. "De Dageraad" B.V. —Woubrugge (537) 34,47 6,89 1,550 32,36 6,61 2,70	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 140 × 152 395kW (530bhp) Cummins Engine Co. Ltd. Shotts
7505059 PDUJ 8 Esd Rdr RT	**EBEN HAEZER** **P. Sperling** Ouddorp Netherlands	**152** 55 —		**1975** Scheepswerf "De Klerk"—Sluiskil 28,91 27,61 7,04 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 Stork Werkspoor Diesel B.V. Amsterdam
7015444 Df Esd Gc Rdr RTm	**EBERHARD STECKHAHN** ex Antwerpen V-71 **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Wilhelmshaven Federal Republic of Germany	**6 794** 3 590 11 985	BV	**1970** Smit Kinderdijk—Kinderdijk (Co753) 126,88 18,83 8,999 116,01 18,78 10,60 P 33,9 F 29,6 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 1200T 1 Ho 52,4 ER Hopper 6 000 2 sandpumps each 1199kW (1600bhp) Cr 1(15) 2(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 380V 50Hz a.c. 2 × 200kW 380V d.c. 2 Controllable pitch propellers Fuel 670,5t (d.o.) 12,5kn
7302093 BJNS 113681 Df Esd Gc Rdr RT	**EBINO** ex Al Nasl-76 **Nippon Car Ferry K.K.** Tokyo Japan	**6 916** 2 436 2 988		**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama (163) 132,11 22,69 5,512 118,01 21,70 8,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles 938P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 640kW 450V a.c. Fuel 252,0t 19,5kn
7124867 JDDS 110983 Rdr	**EBISU MARU** **Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**2 367** 1 098 4 019	NK	**1971** Ujina Zosensho—Hiroshima (511) 89,59 13,44 6,224 82,02 13,42 7,09 P 20,2 F 9,5 1 dk	**TM Sand Carrier** 4 Ho 4 Ha	2 Oil 4SA each 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 445V a.c. Fuel 113,0t-12,0pd 10,5kn
7210109 JQQW 110041 Df Gc Rdr	**EBISU MARU** **Marumoto Suisan K.K.** Otaru, Hokkaido Pref. Japan	**499** 180 517		**1972** Usuki Tekkosho—Usuki (821) 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7649207 JL4360 120938 Rdr	**EBISU MARU** **Ebisu Kisen K.K.** Namikata, Ehime Pref. Japan	**499** 398 1 500		**1977** Takao Zosen—Japan 53,50 3,720 47,00 11,00 4,09 1dk	**M Tanker** 4 Ta ER L.1 590	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
6517782 JJ2071 97068 Rdr RT	**EBISU MARU** **Magoichi Kawada** Osaka, Osaka Pref. Japan	**462** 263 782		**1965** Kanda Zosensho K.K.—Kure (98) 49,61 8,13 3,607 44,99 8,11 3,92 1 dk	**M General Cargo** 1 Ha (22,1 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe 11,5kn
7853171 JL4093 117360	**EBISU MARU** ex Wakashio Maru-79 **Abe Kaiun K.K.** Kamae, Oita Pref. Japan	**361** 205 860		**1974** Ikeda Zosen—Kinoe 57,00 4,001 55,00 9,20 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd. Japan 11kn

7854096 JL2496 99644	**EBISU MARU** **Shigeru Fukuyama** Matsushima, Japan Kumamoto Pref.	**298** 173 640	**1967** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 47,60 3,150 40,01 8,21 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Makita Diesel Co. Ltd.
5424938 8KNO 92197	**EBISU MARU** ex Nippon Maru No. 66 **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**270** 138 449	**1963** Kyokuyo Zosen Tekko K.K. —Shimonoseki (88) 39,73 8,03 1,804 36,68 8,01 3,00 1 dk	**TM Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 230	2 Oil 4SA each 4Cy. 140 × 200 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd.
7613181 JM3965 118228 Gc Rdr	**EBISU MARU** **Ebisu Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**198** 114 680	**1976** Sasaki Zosen K.K.—Kinoe (255) 55,05 9,05 3,252 51,01 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
5189588 8KUJ 92578	**EBISU MARU** ex Nadayoshi Maru No. 3 ex Kiyo Maru-67 **Isamu Shinagawa** Tokushima, Japan Tokushima Pref.	**197** 122 399	**1962** Geibi Zosen Kogyo—Kure (151) 42,02 6,40 2,896 37,09 6,41 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,0 × 4,1) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Fuel 10,0t
7653624 8LBJ 92824	**EBISU MARU** ex Nitto Maru **Hiramatsu Kaiun Y.K.** Himeji, Japan Hyogo Pref.	**197** 105 380	**1963** K.K. Kakimoto Zosensho—Hinase 40,21 34,50 6,41 3,10 1 dk	**M General Cargo**	Oil 224kW (300bhp) Daiyo Diesels
7036319 JLKF 108340 Pfd Rdr RT	**EBISU MARU No. 1** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 49 —	**1970** Narasaki Zosen K.K.—Muroran (743) 35,54 7,22 2,648 30,51 7,19 2,72 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.
7031125 JKTL 108253 Df Pfd Rdr RT	**EBISU MARU No. 1** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nagasaki (790) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7648277 JL2977 104071	**EBISU MARU No. 2** ex Saiwai Maru No. 10 **Nakagawa Kisen K.K.** Nagahama, Japan Ehime Pref.	**499** 290 1 122	**1968** Imabari Zosen—Japan 54,21 4,301 49,51 9,30 4,70	**M General Cargo** G.1 193 1 Ha (25,4 × 6,1) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.
7335026 7KVU 88634	**EBISU MARU No. 2** **Kazumi Tanaka** Ondo, Japan Hiroshima Pref.	**199** 123 375	**1962** Higaki Shige Zosen—Imabari (36) 40,01 6,33 2,744 35,01 6,30 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,2 × 3,9) ER	Oil 224kW (300bhp) NE 69 Daihatsu Diesel Mfg. Co. Ltd. Fuel 16,5t
6620503 JHPA 99039 Df Esd Pfd RT	**EBISU MARU No. 2** ex Toko Maru No. 18 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**149** 66 —	**1966** Nagasaki Zosen K.K.—Nagasaki (123) 33,74 5,92 2,515 29,90 5,90 3,00 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 410 500kW (670bhp) Kanegafuchi Nainenki
7036321 JM3329 108341 RT	**EBISU MARU No. 2** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 49 —	**1970** Narasaki Zosen K.K.—Muroran (744) 35,54 7,22 2,648 30,51 7,19 2,72 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.
5153125 Df Esd Pfd	**EBISU MARU No. 2** ex Genpuku Maru No. 61 ex Hakoku Maru No. 21-65 **Toshin Suisan** South Korea	**127** 72 —	**1947** Hitachi Zosen (Sakurajima Yard) —Osaka *26,37* 5,52 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 380 205kW (275bhp) NE 55 Kanegafuchi Diesel Kogyo
7031137 JM3323 108254 Df Pfd Rdr RT	**EBISU MARU No. 2** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nagasaki (791) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6902169 JK2849 103121 Rdr	**EBISU MARU No. 3** ex Kyoei Maru **Ebisu Kaiun K.K.** Johen, Japan Ehime Pref.	**494** 292 1 200	**1968** Sasaki Zosen K.K.—Kinoe (121) 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho
7608186 JFBL 118174 Df Rdr RT	**EBISU MARU No. 3** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki (565) 35,56 6,33 2,394 29,29 6,30 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6720157 JK2398 97897	**EBISU MARU No. 5** **Yoshida Kisen K.K.** Setoda, Japan Hiroshima Pref.	**199** 113 430	**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (165) 36,99 7,01 2,998 33,00 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 400 276kW (370bhp) Sumiyoshi Tekkosho Fuel 16,5t

7233345 JHMC 114697 Df Rdr RT	**EBISU MARU No. 5** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 149	**1972** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,801 32,54 7,22 4,63 2 dks	(328)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7913579 7LVK 118566	**EBISU MARU No. 5** **Marumoto Suisan K.K.** Japan	**124** — 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran	(156)	**M Fishing** Side-fishing	Oil Hanshin Nainenki Kogyo Japan
7608198 JM3914 118175 RT	**EBISU MARU No. 5** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki 35,56 6,33 2,401 29,29 6,30 2,80 1 dk	(566)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
7233357 JM3581 114698 Rdr	**EBISU MARU No. 6** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 149	**1972** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,801 32,54 7,22 4,63 2 dks	(330)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7004847 JBRE 106443 Df Rdr RT	**EBISU MARU No. 6** ex Daikoku Maru No. 1 **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki 34,27 6,33 28,81 6,30 2,85 1 dk	(732)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7238589 JHNR 114699 Df Rdr RT	**EBISU MARU No. 7** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	(331)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho Nagasaki
7004859 JM3089 106444 Df RT	**EBISU MARU No. 7** ex Daikoku Maru No. 2 **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki 34,27 6,33 28,81 6,30 2,85 1 dk	(733)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7313078 JELY 114514 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 8** **Shigetoshi Usui** Nakaminato, Japan Ibaraki Pref.	**252** 112 —	**1973** K.K. Ichikawa Zosensho—Ise 3,099 41,00 7,40 3,41 1 dk RW	(1306)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Akasaka Tekkosho Yaizu
7212614 JK3455 108049 Rdr	**EBISU MARU No. 8** **Tahara Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 117 800	**1971** Sasaki Zosen K.K.—Kinoe 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	(222)	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW a.c. Fuel 27,0t 11,5kn
7238591 JM3584 114700 Rdr RT	**EBISU MARU No. 8** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	(332)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho Nagasaki
7004823 JBSB 106447 Df Rdr RT	**EBISU MARU No. 8** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki 34,27 6,33 28,81 6,30 2,85 1 dk	(730)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7522344 JK3808 115557 Gc Rdr	**EBISU MARU No. 11** **Kazuo Mori** Kasaoka, Japan Okayama Pref.	**198** 114 711	**1975** Sasaki Zosen K.K.—Kinoe 9,02 3,328 50,98 9,00 5,08	(253)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × — 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7302665 JHML 114701 Df Rdr RT	**EBISU MARU No. 11** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	(333)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho Nagasaki
7354993 JLKM 113240 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 11** **Kyowa Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 41 —	**1973** Narasaki Zosen K.K.—Muroran 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	(858)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7004835 JM3091 106448 Df RT	**EBISU MARU No. 11** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki 34,27 6,33 28,81 6,30 2,85 1 dk	(731)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7302653 JM3585 114702 Rdr RT	**EBISU MARU No. 12** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** Nagasaki Zosen K.K.—Nagasaki 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	(335)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho Nagasaki

7354072 JKHV 115009 Esd RT	**EBISU MARU No. 13** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 47 133	1973 33,74 29,11 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	 2,413 2,85	(1123)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Toky
7322524 JHSX 114870 Df Rdr RT	**EBISU MARU No. 15** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 51 —	1973 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	 2,445 2,67	(336)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Toky
7354084 JM3650 115010 Df Esd Pfd Rdr RT	**EBISU MARU No. 15** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 47 133	1973 33,74 29,11 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	 2,604 2,85	(1125)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Toky
7322536 JM3590 114871 Rdr	**EBISU MARU No. 16** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 51 —	1973 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	 2,445 2,67	(337)	M Fishing Side-fishing	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Toky
7327225 JHTK 114878 Df Rdr RT	**EBISU MARU No. 17** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 50 —	1973 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	 2,445 2,67	(338)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tokyo
7203572 JMHM 111895 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 17** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 47 122	1971 33,74 28,91 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	 2,521 2,85	(1057)	M Fishing Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
5096494 JDYG 42110	**EBISU MARU No. 18** ex Hakuyo Maru No. 12-55 ex Nikko Maru No. 5 ex Seiju Maru No. 5 **Nakamura Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	150 81 —	1935 *28,96* ... 1 dk R	Kanasashi Zosensho—Shimizu 5,92 ...	 ...		M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 380 239kW (320bhp) E made48 fitted61 Akasaka Tekkosho Fuel 17,5t	Yaiz 9,5kn
7327213 JM3646 114879 Rdr	**EBISU MARU No. 18** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 50 —	1973 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	 2,445 2,67	(350)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Toky
7203584 JM3511 111896 Esd Gc Rdr RT	**EBISU MARU No. 18** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 47 122	1971 33,74 28,91 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	 2,521 2,85	(1058)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7331355 JKHO 115002 Df Rdr RT	**EBISU MARU No. 21** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 50 —	1973 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	 2,445 2,67	(351)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7354979 JROU 113219 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 21** ex Keifuku Maru No. 38 **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	124 42 —	1973 37,72 32,42 1 dk	Narasaki Zosen K.K.—Muroran 7,42 7,40	 2,286 4,58	(856)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Sumiyoshi Tekkosho	Yoshi
7231622 JHLD 114693 Df Pfd Rdr RT	**EBISU MARU No. 21** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 48 122	1972 33,74 28,81 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	 2,401 2,85	(1078)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7331367 JM3649 115003 Rdr	**EBISU MARU No. 22** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 51 —	1973 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	 2,445 2,67	(352)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7231593 JM3575 114694 Rdr RT	**EBISU MARU No. 22** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 48 122	1972 33,74 28,81 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	 2,401 2,85	(1078)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7031008 JKRA 108193 Df Pfd Rdr RT	**EBISU MARU No. 23** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 42 —	1970 33,69 28,81 1 dk	Hayashikane Zosen—Nagasaki 6,30 6,28	 2,388 2,85	(782)	M Fishing Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
6911237 JQTI 105267 Df Gc Rdr	**EBISU MARU No. 25** **K.K. Hiruko Suisan** Muroto, Japan Kochi Pref.	284 146 —	1969 42,30 1 dk	Kochiken Zosen—Kochi 7,98 7,95	 3,302 3,61	(355)	M Fishing Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × — 709kW (950bhp) Daihatsu Kogyo	Osa

7621346 JGJG 118246 Df Esd Gc Pfd RT	**EBISU MARU No. 25** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153	**1976** Yamanishi Zosen K.K.—Ishinomaki (815) 37,37 7,24 2,801 30,82 7,21 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 350 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7910383 8JUT 121380 Df Gc Rdr RT	**EBISU MARU No. 25** **Maruya Suisan K.K.** Miyako, Japan Iwate Pref.	**134** 58 —	**1979** Kidoura Zosen K.K.—Kesennuma (365) 39,30 2,301 32,31 7,00 2,70 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
7031010 JM3315 108194 Df Pfd Rdr RT	**EBISU MARU No. 25** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nagasaki (783) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
7621358 JM3923 118247 Df Esd Gc Pfd RT	**EBISU MARU No. 26** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153	**1976** Yamanishi Zosen K.K.—Ishinomaki (816) 37,37 7,24 2,801 30,82 7,21 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 350 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
6824783 Df Rdr	**EBISU MARU No. 26** **Nansei Enyo Gyogyo**	**114** 44 —	**1968** Hayashikane Zosen—Nagasaki (688) 33,81 6,33 2,718 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 507kW (680bhp) Hanshin Nainenki Kogyo Kobe
7706108 JGMJ 120635 Df Rdr RT	**EBISU MARU No. 26** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki (607) 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
6824795	**EBISU MARU No. 27** **Nansei Enyo Gyogyo**	**114** 43 —	**1968** Hayashikane Zosen—Nagasaki (689) 33,81 6,33 2,718 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 507kW (680bhp) Hanshin Nainenki Kogyo Kobe
7706110 JM4202 120636 RT	**EBISU MARU No. 27** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki (608) 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
6824800 JM2646 102430 Rdr RT	**EBISU MARU No. 28** **Shoei Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**499** 281 1 000	**1968** Usuki Tekkosho—Usuki (509) 54,64 9,33 4,242 49,74 9,30 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,7) ER	Oil 4SA 6Cy. 350 × 500 895kW (1 200bhp) Usuki Tekkosho Usuki Gen 1 × 32kW 1 × 16kW 225V a.c. 12kn
7004689 JM3074 106384 Df Esd Pfd Rdr RT	**EBISU MARU No. 28** ex Kyoei Maru No. 81 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**111** 16 —	**1969** K.K. Izutsu Zosensho—Nagasaki (521) 35,23 6,63 2,680 29,60 6,60 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
5355266 Df RT	**EBISU MARU No. 31** ex Teno Maru No. 37	**182** 97 —	**1962** Kurushima Dock Co. Ltd.—Uwajima (125) *32,59* 6,56 2,617 32,97 6,51 3,10 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Makita Tekkosho Takamatsu Fuel 27,5t
7909023 JIEA 123239	**EBISU MARU No. 31** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —	**1979** Nagasaki Zosen K.K.—Nagasaki (687) ... ... 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 395kW (530bhp) Niigata Eng. Co. Ltd. Japan
7909035 JM4645 123240	**EBISU MARU No. 32** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —	**1979** Nagasaki Zosen K.K.—Nagasaki (688) ... ... 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 395kW (530bhp) Niigata Eng. Co. Ltd. Japan
6824812 JLWI 103791 Df Gc Rdr RT	**EBISU MARU No. 33** **Tominaga Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 50 185	**1968** Fukuoka Zosen—Fukuoka (922) 34,60 6,53 2,439 29,62 6,51 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7203417 JLQP 110314 Df Esd Pfd Rdr RT	**EBISU MARU No. 33** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 135	**1971** Tokushima Zosen—Fukuoka (1021) 34,55 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Nagasaki
6824824 JM2698 103792 Gc RT	**EBISU MARU No. 35** **Tominaga Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 49 185	**1968** Fukuoka Zosen—Fukuoka (923) 34,60 6,53 2,439 29,62 6,51 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Kobe

7203429 JM3497 110326 Esd RT	**EBISU MARU No. 35** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**113** 42 135	**1971** 34,55 28,91 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	 2,521 2,85	(1022)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K.
7327433 JRCI 113231 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 38** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**349** 167 —	**1973** 57,51 51,77 2 dks	Narasaki Zosen K.K.—Muroran 9,02 9,00	 5,69	(845)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo
5261180 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 38** ex Ogasawara Maru No. 3	**315** 188 —	**1961** 47,40 41,48 1 dk	Kanasashi Zosensho—Shimizu 7,65 7,60	 3,81	(410)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Fuel 197,0t
6921610 JACO 104431 Rdr RT	**EBISU MARU No. 51** **Masao Ishida** Fukuoka, Japan Fukuoka Pref.	**119** 46 —	**1969** 33,13 29,62 1 dk	Tokushima Zosen Sangyo —Tokushima 6,23 6,20	 2,90	(785)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
6917932 JBDY 104451 Df Esd Pfd Rdr RT	**EBISU MARU No. 51** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**113** 47 —	**1968** 34,73 29,49 1 dk	Tokushima Zosen Sangyo —Tokushima 6,13 6,10	 2,464 2,85	(806)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 597kW (800bhp) Kobe Hatsudoki K.K.
6921622 JM3021 104432 Rdr RT	**EBISU MARU No. 53** **Masao Ishida** Fukuoka, Japan Fukuoka Pref.	**124** 44 —	**1969** 33,13 29,62 1 dk	Tokushima Zosen Sangyo —Tokushima 6,23 6,20	 2,90	(124)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
7727803 JHMM 122641 Df Gc Rdr RT	**EBISU MARU No. 53** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 50 —	**1978** 36,05 30,51 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,30	 2,401 2,82	(633)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.
7727815 JM4392 122642 Gc RT	**EBISU MARU No. 55** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 51 —	**1978** 36,05 30,51 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,30	 2,401 2,82	(635)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.
6715798 JRJI 99881 Df Pfd Rdr RT	**EBISU MARU No. 58** **Harukichi Tanaka** Hokudan, Japan Hyogo Pref.	**199** 102 —	**1966** 39,02 34,98 1 dk	Hakata Dock K.K.—Fukuoka 6,58 6,56	 2,896 3,28	(286)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho
7818884 JM4529 122832 Df Esd Pfd Rdr RT	**EBISU MARU No. 58** **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**199** 99 265	**1978** 43,69 37,80 1 dk	Tokushima Zosen—Fukuoka (BB) 7,01	 2,942 3,31	(1306)	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7011357 JAJX 106490 Df Esd Pfd Rdr RT	**EBISU MARU No. 61** ex Nikko Maru No. 31 **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1969** 34,60 29,62 1 dk	Fukuoka Zosen—Fukuoka 6,30 6,20	 2,439 2,85	(965)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Usuki Tekkosho
7208962 JHJD 109438 Df Esd Gc Pfd Rdr	**EBISU MARU No. 68** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 114 271	**1971** 46,82 40,70 1 dk	Miho Zosensho K.K.—Shimizu 7,93 7,90	 3,099 3,46	(776)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho
7322794 JJ2854 113804 Df Esd Pfd Rdr RT	**EBISU MARU No. 68** **Harukichi Tanaka** Hokudan, Japan Hyogo Pref.	**175** 90 191	**1973** 33,79 30,59 1 dk	Tokushima Zosen—Fukuoka 6,23 6,20	 2,598 3,00	(1088)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 537kW (720bhp) Akasaka Tekkosho
7236866 JNHU 112371 Df Esd Gc RT	**EBISU MARU No. 71** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 122 —	**1972** 45,65 40,59 1 dk	Niigata Eng. Co. Ltd.—Niigata 7,93 7,90	 3,150 3,51	(1156)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7812476 JHZN 122799 Df Esd Pfd Rdr RT	**EBISU MARU No. 71** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 39 150	**1978** 35,51 28,81 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	 2,501 2,85	(1303)	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction 522kW (700bhp) Niigata Eng. Co. Ltd.

7812488 JM4563 122800 Df Gc Pfd Rdr RT	**EBISU MARU No. 72** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 39 150		**1978** Tokushima Zosen—Fukuoka (1305) 35,51 6,33 2,501 28,81 6,30 2,87 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7815272 JGBR 122332 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 75** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**313** 157 395		**1978** Miho Zosensho K.K.—Shimizu (1099) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho Yaizu
7123227 JLOR 110319 Df Esd Rdr RT	**EBISU MARU No. 77** ex Kiku Maru No. 37-79 **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 50 142		**1971** Usuki Tekkosho—Usuki (816) 34,27 6,33 2,490 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
6715803 JIZC 100314 Df Pfd Rdr RT	**EBISU MARU No. 77** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**101** 49 —		**1966** Hakata Dock K.K.—Fukuoka (303) 30,94 5,52 2,134 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Kobe Hatsudoki K.K. Kobe
7123239 JM3503 110320 Df Esd	**EBISU MARU No. 78** ex Kiku Maru No. 38-79 **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 142		**1971** Usuki Tekkosho—Usuki (817) 34,27 6,33 2,496 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
7009811 JPZO 102571 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 88** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**403** 199 —		**1969** Narasaki Zosen K.K.—Muroran (701) 54,82 9,17 3,607 49,00 9,15 4,09 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
7525487 5ALW TP536 Df Esd Gc Pfd Rdr RTv	**EBN BATUTA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 540** 1 944 7 634 **6 259** 4 165 7 818	**✠100A1** **✠LMC** EL † 2"U2	**1977**-1 Asakawa Zosen—Imabari (263) 105,70(BB) 18,04 7,503/7,617 98,00 18,00 12,98 2 dks rf 203 SF 4BH WB1237T	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Sakurajima AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 434,0t (hvf)-17,5pd 13kn
7607766 5ALX TP559 Df Esd Gc Pfd Rdr RTv	**EBN JUBAIR** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 529** 1 936 7 583 **6 229** 4 134 7 769	**✠100A1** **✠LMC** EL X 2"U2	**1977**-5 Asakawa Zosen—Imabari (265) 105,70(BB) 18,04 7,503/7,617 98,00 18,01 12,98 2 dks rf 203 SF 4BH WB1237T	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Japan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 48,0t (d.o.) 365,0t (hvf) 13kn
7016319 5ALO BP133 Df Esd Gc Rdr RTh	**EBN MAGID** ex Cape Sear-75 ex Adel Weert Wiards-73 **General National Maritime Transport Co.** Benghazi Libya	T.Mk **2 969** 1 956 5 728 **5 098** 3 564 7 488	 GL	**1970** P. Lindenau—Kiel (146) 125,02 17,33 6,519/7,624 114,48 17,20 10,11 B 18,0 F 17,1 2 dks	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W Der 2(8) 6(5) 4(3)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 266kW 1 × 124kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf) 15,5kn
5227732 EPDB Df Esd Gc Pfd Rdr RT	**EBNE-SINA** ex Mary North-68 **Ali Kaka, Aboud Badran & Abdullah Mahmoudian** Khorramshahr Iran	**1 176** 710 1 599	 BV	**1959** N.V. Scheeps. "Westerbroek"-—Westerbroek (156) 73,49 10,32 4,573 67,09 10,22 6,02 2 dks RW	**M General Cargo** CSD 1 Ho 39,9 ER G.2 342 B.2 151 3 Ha (each 9,6 × 5,6) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Kiel Fuel 145,5t 11,5kn
7433139 D3TK C-693 Df Esd Gc Rdr RT	**EBO** Launched as Rio Conquista **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Angola	**8 994** 6 243 14 604	**100A1** Class Contemplated	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (123) 134,52 20,55 8,818 134,17 20,44 11,74	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 Ho/Ta ER G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Taubate Fuel 219,0t (d.o.) 1 078,5t (hvf)-27,5pd 15kn
7806207 593651	**EBOCHA TIDE** **Tidewater Ventures Inc.** Morgan City, La United States of America	**123** 83 —	 AB (Class cont.)	**1978** Burton Construction & SB. Corp. —Port Arthur, Tx (534) ... ... 25,00 6,71 3,26 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 843kW (1 130bhp) Caterpillar Tractor Co. U.S.A.
5039173 5MIG 5681 Df Esd Gc Rdr RTm/h	**EBONY** ex Jasper-79 ex Opal-77 ex Beer Sheva-76 **Carisio Maritime Inc.** Monrovia Liberia	T.Mk **5 229** 2 971 8 921 **7 957** 4 872 11 786	**✠100A1** SS 12/74 **✠LMC** **✠Lloyd's RMC** EL c†	**1961**-3 Bremer Vulkan—Vegesack (909) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB1337t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 21,3 22,8 18,2 ER G.17 160 B.15 744 In.24 5 Ha (stl) (7,5 12,8 14,4 12,1 7,6 × 6,1) 1 Ha (w) (2,9 × 3,9) ER 18W Der 1(40) 4(5-15) 2(5-10) 2(1-5) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 691,0t 14kn
5096511 TUN2040 Df Esd RT	**EBRIE** ex Camberene-60 **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**153** 38 75	 BV	**1957** Schulte & Bruns—Emden (197) 28,20 6,91 3,302	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel 45,5t (d.o.) 12,5kn

7612175 GXOF 379825 Df Esd Gc Pfd Rdr RT	**EBURNA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**19 763** 11 520 31 375	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL (I†) 605,0/78,0U2	**1979**-1 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1123) 170,01(BB) 26,04 11,042 162,19 26,00 14,61 P 20,2 F 16,5 1 dk rf nil 11BH WB1380T	**M Tanker** Mchy.aft 21 Ta L.37 556	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) (ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 166,5t (d.o.) 2 113,5t (hvf)	B& Tamar 14,5
5426895 MGIX 300229 Pfd Rdr RTm	**ECCTONIA** **Trent Lighterage Ltd.** Goole United Kingdom	**658** 348 906	✠**100A1** SS 9/77 ✠**LMC** EL I 1$\frac{1}{16}$"SQ	**1963**-7 Goole SB. & Repairing Co. Ltd.—Goole (539) 56,80 9,00 3,703 52,28 3,76 P 13,8 F 7,1 1 dk rf 51 NS 3BH WB298t	**M General Cargo** 1 Ho 32,3 ER G.1 254 B.1 201 1W	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear 492kW (660bhp) Lister Blackstone Marine Ltd. Gen 2 × 16kW 240V 50Hz a.c. Fuel 29,5t (d.o.)	Dursl 10k
7331850 7TDI Esd Gc Rdr RT	**ECH CHIHEB** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (78) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin	Marseil 10k
7363920 EGJW 9494 Esd Gc Rdr RT	**ECHALAR** **Pesquera Echalar S.A.** Vigo Spain	**1 321** 569 1 731	BV	**1974** S.A. Enrique Lorenzo y Cia.—Vigo (379) 79,00 69,22 11,99 7,60 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A.	Deut Vig 14,75k
5096573 191413	**ECHENEIS** **Government of The Commonwealth of Australia (Port of Brisbane Authority)** Brisbane, Queensland Australia	**1 148** 617 1 179	✠Classed LR until 6/57	**1953**-10 Walkers Ltd.—Maryborough (36) 67,49 12,07 4,192 65,36 11,61 5,21 1 dk R rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 732	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 1 052kW (1 410ihp) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 152,5t (o.f.)	10k
5096585 7JGJ 87246 Rdr	**ECHIGO MARU** **Niigata Prefecture** Niigata, Niigata Pref. Japan	**111** 29 —		**1962** Niigata Eng. Co. Ltd.—Niigata (332) 24,85 6,71 2,159 21,75 6,66 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 20kW 1 × 6kW d.c.	Niigata 10k
5096614 GXDD 186560 Esd Rdr RTm	**ECHO** **Bristol Steam Navigation Co. Ltd.** Bristol United Kingdom	**1 241** 504 1 507	✠**100A1** SS 8/79 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers ✠**LMC** EL p	**1957**-12 Charles Hill & Sons Ltd.—Bristol (409) 84,82 12,22 4,166 78,87 12,15 6,56 F 7,1 2 dks RW rf 102 len 69 3BH to U dk 4 to 2nd dk WB600t incl. DTf80t	**M General Cargo** 3 Ho 6,1 21,9 20,7 ER TEU 75 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Fuel 73,0t	Glasgow 12,5k
7114599 DFSN 2160 Df Esd Gc Rdr RT	**ECHO** ex Frendo Echo-75 ex Echo-74 **Reederei Echo K.G. Gunther Suhr** Stade Federal Republic of Germany	T.Mk **482** 292 1 150 **999** 672 —	GL	**1971** C. Cassens Schiffswerft—Emden (89) 71,89 3,328/3,810 67,11 10,20 5,52 2 dks	**M General Cargo** 1 Ho 48,0 ER G.2 353 B.2 308 TEU 79 C. 79/20' 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch.	Ke 11,5k
7638442 Gc Rdr RT	**ECHO** **Shell Oil Co.** United States of America	**180** — —		**1977** Delta SB. Co. Inc.—New Orleans, La 36,58 10,98 2,44 2 dks	**TrM Research** Seismographic	3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div.	U.S.A
5096638 5389 Df Esd Pfd Rdr RTm	**ECHO DE L'OCEAN** **Armement Etienne Le Peutrec** Cotonou Benin	**119** 32 —		**1959** Ch. Herbert & Heraud—Belz *23,54* 6,56 … … … 1 dk	**Wood M Fishing** Side Trawler In.85 2 Ha (each 0,9 × 0,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 230 × 330 313kW (420bhp) Moteurs Duvant Fuel (d.o.)	Valencienn 9,5
5426900 DKRV Df Esd Gc Rdr RT	**ECKERNFORDE** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**691** 190 —	GL	**1963** Luebecker Flender-Werke AG.—Luebeck-Siems (540) 64,22 10,22 4,398 55,02 10,16 5,01 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Masch. Kiel G.m.b.H. also oil 336kW (450bhp) driving 2 gen. ea 296kW connected to 2 elec. motors fo secondary propulsion	M
7006182 DKDB Df Esd Gc Pfd Rdr RTh/v	**ECKERT OLDENDORFF** **Egon Oldendorff** Luebeck Federal Republic of Germany	**37 615** 29 199 67 928	GL	**1970** Bremer Vulkan—Vegesack (947) 252,97 32,42 12,520 240,01 32,21 17,07 1 dk	**M Bulk Carrier** 11 Ho each 16,1 ER G.87 193 B.81 693 11 Ha (stl) (each 8,9 × 14,4) ER Cr 1(6)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Bremer Vulkan Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 3 046,0t (hvf)	MA Veges 15,5
6520662 FTBE 8132 Df Esd Pfd Rdr RTm	**ECKMUHL** **Armement Cooperatif Finisterien (A.C.F.)** Le Guilvinec France	**122** 52 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L42) 26,01 6,76 22,86 6,71 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Mars 12

6812742 DDLN Df Esd Gc Pfd Rdr RT	**ECKWARDERSAND** **Partenreederei m.s. 'Eckwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 503 2 130 **1 598** 1 106 2 823	GL	**1968** Schiffswerft Heinrich Brand K.G. —Oldenburg (180) 80,09 12,50 5,106/6,046 70,80 12,30 7,07 P 18,0 RQD 14,1 B 13,2 F 11,9 2 dks	**M General Cargo** 2 Ho 22,0 25,9 ER G.3 793 B.3 360 2 Ha (stl) (15,3 18,6 × 7,8) ER Der 4(3-5)	Oil 4DA 8Cy. 400 × 580 1 626kW (2 180bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 360kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 13kn
5408609 SZII 2270 Df Esd Gc Rdr RT	**ECLAIR** ex Santa Alicia-79 **Theodor Delmar Maritima S.A.** Piraeus Greece	**13 841** 8 945 21 364	AB	**1964** Empresa Nacional "Elcano"—Seville (92) 173,72 21,34 9,859 169,02 21,26 13,75 P 33,9 F 29,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER B.26 391 7 Ha ER	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 2 020,0t
7825863 Esd RT	**ECLAVA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (427) 21,72 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co. Peoria, Il
7500865 EHU Df Esd Gc Rdr RTh	**ECO ANA** **Naviera Eco S.A.** Bilbao Spain	**1 261** 868 2 900	GL	**1977** Soc. Met. Duro Felguera—Gijon (138) 92,31 14,66 4,954 87,03 14,61 7,83 P 16,5 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 471,5t (d.o.) 14kn
6810859 CSKE I-431 Df Esd Gc Rdr	**ECO DOURO** ex Craigavad-73 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **500** 325 1 280	GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1316) 73,51 12,83 3,658 68,03 12,81 6,15 RQD 4,0 B 6,1 2 dks	**M Container Ship** Fixed-guides 2 Ho 12,5 25,1 ER TEU 74 C.Ho 40/20' (40') C.Dk 4/20' 15/40' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 50kW 220/360V Fuel 101,5t (d.o.) 13,25kn
7500853 EHHD Df Esd Gc Rdr RTh	**ECO ISABELA** **Naviera Eco S.A.** Bilbao Spain	**1 261** 868 2 900	GL	**1976** Soc. Met. Duro Felguera—Gijon (137) 92,31 14,64 4,973 87,03 14,61 7,83 P 16,5 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 471,5t (d.o.) 13kn
5222512 CSKH I-379 Df Esd RTm	**ECO LANDES** ex Landes-73 ex Maria Christina-70 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	**769** 407 1 239	✠Classed LR until 12/66 BV	**1957**-7 Cia. Uniao Fabril—Lisboa (155) 55,83 8,77 5,309 51,16 8,70 6,15 Ba 18,3 F 6,1 1 dk RW rf 102 deepened 63	**M General Cargo** 2 Ho 14,7 17,0 ER G.823 B.777 2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER 4W Der 4(2)	Oil 2SA 6Cy. 280 × 500 448kW (600bhp) E made54 fitted57 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 32kW 110V d.c. Fuel (d.o.) 11kn
7026601 CSKL Df Esd Gc Rdr RT	**ECO LIMA** ex Sea Maid-74 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **499** 373 1 402	GL	**1970** Husumer Schiffsw.—Husum (1287) 76,31 12,07 3,950 68,28 11,92 6,41 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 837 B.2 638 1 Ha (43,8 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mannheim
7624996 EHKK 921 Df Esd Gc Rdr RT	**ECO LUISA** **Naviera Eco S.A.** Bilbao Spain	**1 584** 1 095 2 346	GL	**1977** Ast. Luzuriaga S.A.—Pasajes (210) 77,81 12,22 5,301 70,01 12,21 6,51 P 12,5 B 5,5 F 9,5 1 dk	**M General Cargo** 1 Ho 48,4 ER G.3 539 B.3 256 HeCls. B TEU 102 C. 102/20' 1 Ha (stl) (46,1 × 8,0) ER	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 298kW (1 740bhp) Alpha Cons. Echevarria Bermeo Gen 3 × 162kW 380V 50Hz a.c. 12,5kn
7625005 EHMV Df Esd Gc Rdr RT	**ECO MARINA** **Naviera Eco S.A.** Bilbao Spain	**1 584** 1 200 2 395	GL	**1977** Ast. Luzuriaga S.A.—Pasajes (211) 77,81 12,25 5,301 70,01 12,21 6,51 2 dks	**M General Cargo** 1 Ho 46,1 ER G.3 539 B.3 256 HeCls. B TEU 102 C. 102/20' 1 Ha (stl) (44,9 × 8,0) ER	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 298kW (1 740bhp) Alpha Cons. Echevarria Bermeo Gen 3 × 162kW 380V 50Hz a.c. 12,5kn
7000657 GNEZ 337230 Df Esd Gc Pfd Rdr RTm	**ECO MONDEGO** ex City of Milan-79 ex Minho-74 **Sea Containers Ltd.** Liverpool United Kingdom	**1 578** 892 2 210	**✠100A1** CS 10/74 Ice Class 2 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1969**-12 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (841) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB764t incl. DTsf201t & TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
7222047 CSKS I-429 Df Esd Gc Rdr RT	**ECO SADO** ex Merc Asia-73 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **499** 326 1 282	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (329) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn
7315117 CSKT Df Esd Gc Rdr RT	**ECO TEJO** ex Merc Continental-73 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **499** 326 1 372	BV	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (338) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn

5281245 Df Esd Gc Rdr RT	**ECOL SPEZIA** ex Blue Ranger-76 ex Mabruk-73 ex Polinice-72 **Navalcarena S.p.A.** Italy	**21 672** 15 688 33 686	AB (RI)	**1958** Ansaldo S.p.A.—La Spezia (1533) 200,01 26,32 10,878 189,24 26,20 13,90 P 42,4 B 13,8 F 23,5 1 dk RW rf nil conv Replenishment Oil Tanker 76	**S Tanker** Slop-disposal 12 Ta ER L.52 968 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Ansaldo Stab. Mecc. G Gen 2 × 550kW Fuel 2 977,0t (o.f.)-86,5pd 16,25
5096717 KPHD 263017 Df Rdr	**ECUADOR** **Manuel O. Medina** San Diego, Ca United States of America	**446** 219 —		**1951** National Steel & SB. Co.—San Diego, Ca *38,81* 9,71 ... ... 1 dk	**Wood M General Cargo** Mchy.fwd	Oil 4SA 8Cy. 305 × 380 597kW (800bhp) General Metals Corp. San Francisco,
5377410 HP-3326 6830-76 Df Esd RT	**EDAM** ex Veendam-76 **T. O. Stoll** Panama Panama	**397** 193 533	✠**100A1** SS 7/78 ✠**LMC** EL g	**1958**-6 Scheepswerf Bijlholt B.V.—Foxhol (561) 49,92 8,08 2,991 45,01 8,01 3,26 P 13,5 F 8,0 1 dk RW rf 76 3BH WB157t	**M General Cargo** Mchy.aft G.736 B.691	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) D. & J. Boot "De Industrie" Alphen a/d R Fuel 49,0t 9
7025023 RT	**EDAM** ex H22 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**320** — —	BKI	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (22) 23,63 6,30 1,994 23,47 6,25 2,67 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 Caterpillar Tractor Co. Peoria Gen 1 × 10kW 110V Fuel 78,0t (d.o.) 11
6409583 TFFC 550 Df Esd Pfd Rdr RTh	**EDDA** ex Glaciar Blanco-77 **Skipafelagid Isafold H/f** Reykjavik Iceland	**1 505** 865 1 722	BV	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (177) 76,48 11,46 4,998 70,01 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 102 2 Ha (stl) (15,7 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannhei Gen 1 × 198kW 380V Fuel (d.o.) 15
5403477 PDUR Df Esd Pfd Rdr RTm/h/v	**EDDA** **P. Pot** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**590** 355 1 275	✠**100A1** SS 4/77 Ice Class 1 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1963**-1 Arnhemsche Schps. Maats. —Arnhem (409) 81,03 10,42 3,830 74,66 10,38 6,18 F 6,4 2 dks rf 102 len 69 Coll BH to U dk 2 to 2nd dk WB612t	**M General Cargo** 1 Ho 45,0 ER G.2 755 B.2 607 3 Ha (stl) (11,9 × 4,9) (6,6 × 8,2) ER (15,6 × 6,0) Cr 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Ko Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t 12
7393779 LCHJ 18738 Df Esd Gc Pfd Rdr RT	**EDDA FREIA** **A/S Scorpio** Johs. Presthus Bergen Norway	**499** 184 850	NV	**1976** Bolsones Verft—Molde (243) 61,24 12,68 4,439 52,00 12,35 5,59 RFD - F - 1 dk rf- BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Po A/B Bofors-Nohab Trollhatt Gen 1 × 199kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7807392 Df Esd Gc Pfd Rdr RT	**EDDA SKY** **K/S Staholm Supply A/S** Helmer Staubo & Co. Oslo Norway	**1 530** 780 2 600	NV (Class cont.)	**1979** Sterkoder M/V A/S—Kristiansund (81) 81,01 18,90 4,301 75,01 18,31 7,12 F - 2 dks	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shafts 3 432kW (4 600bhp) Po AB Bofors-Nohab Swed 2 Thw. thrust propellers fwd , 1 aft
7402532 LAWZ 18683 Df Esd Gc Rdr RT	**EDDA SPRINT** **K/S West Supply A/S** Haugesund Norway	**1 345** 691 1 799	NV	**1976** James Brown & Hamer Ltd.—Durban (31) 61,04 13,87 5,101 57,99 13,81 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 3 133kW (4 200bhp) Atlas-Mak Masch. Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 594,5t (hvf)-14,0pd 13.5
7402544 LANY 18627 Df Esd Gc Pfd Rdr RT	**EDDA SPRITE** **J. Ostensjo d.y.** Haugesund Norway	**1 345** 691 1 916	NV	**1975** James Brown & Hamer Ltd.—Durban (30) 61,02 14,30 5,106 57,99 13,81 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 594,5t (hvf)-14,0pd 13.5
7393767 LAVG 18703 Df Esd Gc Pfd Rdr RT	**EDDA THOR** **A/S Scorpio** Johs. Presthus Bergen Norway	**499** 184 784	NV	**1976** Bolsones Verft—Molde (242) 61,47 12,37 4,271 52,02 12,36 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollha Gen 2 × 199kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7047801 WY9270 522171	**EDDIE & ROD** **Byron D. Randall** Eureka, Ca United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7049548 WY3851 514023	**EDDIE D** **Palacios Freezer Inc.** Galveston, Tx United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)

5055610 C4OM 380732 Df Esd Gc Pfd Rdr RTm/h/v	**EDDY** ex Andromachi-77 ex Burma-76 **Andromachi Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	T.Mk **7 013** 3 076 9 834 **9 592** 5 348 —	✠**100A1** SS 2/77 DTsm—vegetable oil ✠**LMC** EL ft 2$\frac{3}{4}$"	**1952**-4 Eriksbergs M/V A/B—Goteborg (420) 154,92 19,87 8,306/9,437 143,26 19,82 12,35 P 14,4 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, intermediate 'tween dks fwd under raised U dk rf 152 7BH WB3009t incl. Tunnel tanks 274t DTm1000t	**TM General Cargo** Ref 12P 5 Ho 19,2 20,4 10,3 9,6DT 21,5 26,3 G.18 941 B.17 150 In.836 1 Ha (stl) (9,6 × 6,1) 4 Ha (w) (12,0 12,0 12,0 9,6 × 6,1) 18W Der 1(30) 1(20) 4(7,5) 14(5)	Oil 2SA 6Cy. 740 × 1400 7 236kW (9 700bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 172kW 220V d.c. Fuel 1 479,5t (hvf)-39,5pd 17,75kn
5096834 MQKW 186012 Df Esd Pfd Rdr RT	**EDDYFIRTH** **Secretary of State for Defence** London United Kingdom	**2 222** 841 2 251	✠**100A1** SS 5/78 oil tanker ✠**LMC** EL s 1$\frac{13}{16}$"SQ	**1954**-2 Lobnitz & Co. Ltd.—Renfrew (1125) 87,66 13,44 5,271 82,30 13,42 5,64 P 29,3 B 10,4 F 17,1 1 dk RW 12BH WB188t	**S Tanker** 11 Ta ER HeCls. B	T 3Cy. 406 699 & 1105 × 533 1 306kW (1 750ihp) Lobnitz & Co. Ltd. Renfrew 2 SB 1,73N/mm^2 (250lbf/in^2) (hs698,7) 6cf Fuel 500,0t (o.f.)-28,5pd 12kn
5096872 GPUX 341958 Df Esd Pfd Rdr RTm/v	**EDDYSTONE** **Conrad Shipping Ltd.** J. & C. Harrison Ltd. Guernsey United Kingdom	**475** 287 600	✠**100A1** M 1/79-11mos ✠**LMC** EL g	**1954**-10 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (733) 51,82 8,26 3,322 46,00 8,21 3,36 P 14,7 RQD 14,4 F 7,7 1 dk RW 3BH WB208t incl. Dk a27t	**M General Cargo** 1 Ho 29,1 ER G.906 B.850 2 Ha (8,7 13,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Gen 1 × 7kW 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5407526 LNJZ RTm	**EDELFISK** ex Sunde Junior-73 ex Norrona-69 ex Trafik 3-63 ex Espedal-56 **Torodd Gjeldnes P/R** Kristiansund N. Norway	**118** 60 168		**1955** A/S Tittelsnes M/V—Tittelsnes (8) 26,22 6,43 2,439 23,42 6,41 3,41 1 dk	**M General Cargo** 1 Ho 11,9 ER G.212 1 Ha (7,1 × 3,5) ER 1W Der 1(2,5)	Vee Oil 2SA 16Cy. 108 × 127 366kW (490bhp) NE 74 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 18,5t (d.o.) 8,5kn
6514716 DDHZ Df Esd Gc Pfd Rdr RT	**EDELGARD** **Helmut Lohmann K.G.** Elsfleth Federal Republic of Germany	T.Mk **500** 304 1 330	GL	**1965** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1306) 73,18 11,31 3,633 65,99 11,21 6,15 B 11,6 F 6,1 2 dks	**M General Cargo** G.2 945 B.2 698 2 Ha ER Der 1(12)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel 12kn
6518425 DNJV Df Esd Gc Rdr RTm/v	**EDELGARD** **Johs. Meyer** Hamburg Federal Republic of Germany	**497** 319 1 265	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1308) 72,07 11,36 3,747 66,60 11,31 6,51 F 6,8 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 48,6 ER 1 TwD 47,4 ER G.2 998 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 739kW (990bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 24kW 1 × 12kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7633076 H3QX 7914-PEXT Df Esd Gc Pfd Rdr RT	**EDELWEISS** **Spica Carriers Corp. S.A.** Panama Panama	**15 375** 10 711 27 307	NK	**1977** Tsuneishi Zosen—Numakuma (337) 176,03(BB) 22,92 10,502 168,03 22,86 14,13 P 33,0 F 10,4 1 dk	**M Bulk Carrier** G.36 305 B.31 088 6 Ha (stl) (12,3 12,8 12,8 12,8 12,8 12,8 × 9,9) ER Der 4(15) 1(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
7006285 ELMZ 2980 Df Esd Gc Pfd Rdr RTv	**EDELWEISS** **Santa Maria Trading Co. Inc.** Monrovia Liberia	**10 962** 7 420 18 985	AB	**1970** Osaka Zosensho—Osaka, Osaka Pref. (290) 155,00 22,86 8,897 146,01 22,81 12,50 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.24 132 4 Ha (stl) (each 18,7 × 11,1) ER 12W Der 2(20) 6(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 272kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 268,0t (hvf) 15kn
7112632 JGWR 112495 Df Esd Gc Rdr RT	**EDEN MARU** **Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**48 960** 33 443 57 897	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2237) 224,49(BB) 35,06 11,507 213,01 35,01 22,51 1 dk	**M Bulk Carrier** 6 Ho ER G.117 688 6 Ha (stl) (16,0 16,0 16,0 11,9 16,0 16,0 × 18,6) ER 2W	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 560kW 450V a.c. Fuel 2 232,0t-46,0pd 14,25kn
7392701 GVOF 376345 Esd Rdr RT	**EDENGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	✠**100A1** tug U.K. Home Trade service ✠**LMC** EL (I) G 1$\frac{3}{16}$"U2	**1976**-7 Richards (Shipbuilders) Ltd.—Great Yarmouth (528) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152 3BH WB165T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5096949 ICKQ 1297 Df Esd Gc Rdr	**EDERA** **'Aretusa' S.p.A. di Navigazione** Napoli Italy	**26 505** 13 969 45 700	RI (AB) ✠Classed LR until 10/65	**1962**-1 Ansaldo S.p.A.—La Spezia (1575) 229,78 28,12 11,723 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 69	**M Bulk Carrier** 7 Ho ER G.52 156	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 2 235,5t
6400161 J4DD 6989 Df Esd Gc Pfd Rdr RTm/v	**EDESSA** ex Korean Challenger-78 ex Manchester Renown-71 **Whitney Shipping Corp.** Piraeus Greece	**8 083** 4 687 12 100	✠**100A1** CS 9/79 DTsfm & a — veg. oil Ice Class 3 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ (KR)	**1964**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1269) 153,07 19,03 8,833 143,26 18,90 11,28 P 58,0 F 15,0 2 dks rf 152 DK fwd 7BH WB3541T	**M General Cargo** Ice strengthened Mchy.aft 5 Ho 16,4 20,1 20,5 20,5 20,5 1 TwD 11,5 G.18 628 B.17 013 6 Ha (stl) (8,2 × 6,1) (12,1 12,1 12,1 12,1 × 7,3) (6,1 × 6,1) 19W Cr 1(3) Der 1(30) 6(10) 10(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 893,0t (hvf) 17kn

5096951 SV2147 1465	**EDESSA** ex Esso Balder-59 ex Dollart **Greek Tankershipping Co. Ltd.** Piraeus Greece	**220** 116 293	(HR)	**1934** Howaldtswerke—Kiel 36,89 7,01 2,439 6,96 1 dk rf nil	**M Tanker** 6 Ta ER HeCls. C 1W Der 1(1)	Oil 4SA 4Cy. 157kW (210bhp) Klockner-Humboldt-Deutz K Fuel 5,5t (d.o.)-1,0pd 8
5403489 DEVA Df Esd Gc Pfd Rdr RT	**EDGAR ANDRE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 949** 2 379 7 575 **7 707** 4 151 10 300	DSRK	**1962** VEB Warnowwerft—Warnemuende (111) 142,22 18,67 7,214/8,535 129,01 18,60 11,21 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(4-9) 2(2,5-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock R Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5
7726897 GZHN 366445 Df Esd Gc Rdr RTm	**EDGAR DORMAN** **Shamrock Shipping Co. Ltd.** F. T. Everard & Sons Management Ltd. Belfast United Kingdom	**664** 393 953	**✠100A1** U.K. home trade service **✠LMC** EL J 357,5/26,0U2	**1978**-10 Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (144) 57,51 10,09 3,369 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil 3BH WB389T	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 615kW (825bhp) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c. 11
5278054 VYWD 188386 Df Esd Gc Rdr RTm	**EDGAR JOURDAIN** ex George Crosbie-76 ex Pierre Radisson-72 ex Montclair-61 **Jourdain Navigation Ltd.** Montreal Canada	**1 008** 498 1 489 **1 539** 1 017 1 781	**✠100A1** SS 5/77 Str. nav. ice **✠LMC** EL o 1⅜"SQ	**1956**-5 Collingwood Shipyards —Collingwood, Ont. (154) 73,26 11,36 2,794/4,966 65,61 11,28 7,09 P 12,8 RQD 26,3 F 7,7 1 dk & S dk rf 76 Coll & Mchy. BH to S dk 2 to 2nd dk WB254t	**M General Cargo** OSD/CSD Ref 2 Ho each 21,9 ER 4 Ha (stl) (each 5,7 × 5,9) ER Der 2(7,5) 2(5)	Oil 4SA 8Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Amsterda Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel (d.o.)

DELETE CLASS

7022124 KEOC 528567 Df Esd Gc Pfd Rdr RTv	**EDGAR M. QUEENY** **Bankers Trust Co., Trustee** New York, NY United States of America	**19 047** 14 423 37 710	AB	**1970** Bethlehem Steel Corp.—Sparrows Point Md (4626) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** Oil Chemical 28 Ta ER L.46 741 HeCls. BC Der 2(2)	2 S Turb dr geared to sc. shaft 1 119kW (1 500shp) General Electric Co. Lynn, M Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 585,0t (o.f.)-76,0pd 16
7201122 WG5917 269965	**EDGARTOWN** **Flamingo Fishing Corp.** New Bedford, Ma United States of America	**115** 78 —		**1955** Harvey F. Gamage S.B. Inc.—South Bristol, Me *24,11* 6,00 3,00 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7637046 PDVG 18311 Df Esd Gc Rdr RTm/h/v	**EDGERMA** **Scheepvaart 'Favoriet' B.V.** E.P. Shipping & Trading B.V. Rockanje Netherlands	**950** 620 1 485	**✠100A1** **✠LMC** **UMS** EL J 357,5/28,0U2	**1978**-1 Fa. Gebr. Buys—Krimpen a/d Ijssel (32) 62,95 10,04 3,823 59,90 9,96 4,60 P 14,1 RFD 8,9 1 dk rf nil 4BH WB302T incl. DTf120T	**M General Cargo** 1 Ho 39,4 ER G.1 870 B.1 790 1 Ha (stl) (35,9 × 7,4) ER	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 2 × 85kW 1 × 52kW 380/220V 50Hz a.c. Fuel 89,5t (d.o.)-3,0pd 11
7501560 DIEN Df Esd Gc Rdr RT	**EDINA** **Jan & Peter Nagel K.G.** Hamburg Federal Republic of Germany	**492** 313 1 300	GL	**1975** C. Cassens Schiffswerft—Emden (119) 75,01 3,301 70,11 10,22 5,52 1 dk	**M General Cargo** 1 Ho 48,9 ER G.2 407 B.2 322 1 Ha (46,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Motorenw. Mannheim Mannhe Gen 3 × 48kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller 10,5
5372991 Df	**EDINA** ex Maria-68 ex Maria S-65 ex Undine-64 ex Elbe **Cameron Chartering Ltd.** Panama Panama	**294** 155 437	(GL)	**1916** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 42,63 7,01 3,302 6,99 R len 39 & 52 conv sailing vessel 27	**M General Cargo** Mchy.aft	Oil 4SA NE 64 Maybach Friedrichsh
7422984 VJBH 355783 Esd Rdr RT	**EDINA** ex Waitara-79 ex Barbary-78 **Geelong Port Services Pty. Ltd.** Howard Smith Industries Pty. Ltd. Melbourne, Australia Victoria	**266** 53 —	**✠100A1** **✠LMC** **UMS** EL F ⅞"U2	**1975**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (106) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stam Gen 2 × 50kW 415V 50Hz a.c. 1
5049790 HP-3081 5840- PEXT Esd Rdr RTm	**EDIP** ex Bowcrest-75 **Sondora Shipping Co. S.A.** Panama Panama	**587** 267 652	✠Classed LR until 31/5/74	**1955**-10 N.V. Bodewes Schps. —Martenshoek (418) 54,56 9,12 3,912 49,10 9,00 4,27 P 16,2 F 7,4 1 dk RW rf 76 DK	**M Dredger/Sand Carrier** Suction 1 Ho 13,4 ER Hopper 500 1 sandpump 224kW (300bhp) 1 Ha (13,4 × 6,1) ER Der 1(5)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Masch. Kiel A.g. Gen 2 × 40kW 220V d.c. Fuel (d.o.)
5097046 Df Esd Gc Rdr RT	**EDISON** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**220** 85 83		**1946** J. Boel et Fils S.A.—Tamise/Temse (1100) 40,42 7,14 3,683 34,63 7,09 4,02 1 dk R	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2	Oil 4SA 6Cy. 305 × 470 298kW (400bhp) SEM-Carels & v.d. Kerchove Gent/G Fuel 88,5t (d.o.) 1

7644207 WYH6 741 574918 Esd Gc Rdr RT	**EDISON CHOUEST** **3-C Tug Rentals Inc.** Galliano, La United States of America	**199** 135 450		**1976** North American SB. Inc.—Larose, La (105) AB 3,645 54,89 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7357672 PPHN Df Esd Gc Rdr RT	**EDITH** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 867** 3 246 7 620		**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (197) BV 116,01 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 449 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,0 15,0 × 7,6) ER Der 4(10) 5(3)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) MAN Mecanica Pesada Sao Paulo 14kn
7018446 DGZE 11372 Df Esd Gc Rdr RT	**EDITH ESSBERGER** **Atlantic-Tank-Rhederei G.m.b.H.** Hamburg Federal Republic of Germany	**985** 504 1 572		**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (715) GL 74,00 10,75 4,636 68,69 10,72 6,00 1 dk	**M Tanker** Mchy.aft L.1 798	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln 12kn
7204801 DGLE Df Esd Gc Rdr RT	**EDITH HOWALDT RUSS** ex Cambridge-76 ex Edith Howaldt Russ-75 Launched as Edith Hawaldt **Seereederei Howaldt K.G.** Ernst Russ Hamburg Federal Republic of Germany	T.Mk **4 962** 3 486 9 554 **8 329** 5 696 12 478		**1972** Orenstein Koppel & Luebecker —Luebeck (688) GL 143,80(BB) 21,54 7,074/8,325 133,99 21,49 11,10 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho ER G.17 892 B.16 778 6 Ha (stl) (12,6 × 8,0) (32,2 32,2 12,8 12,8 × 8,0) (12,8 × 10,9) Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Blohm & Voss A.G. Hamburg 18kn
7233254 WYZ4 469 534503 Df Esd Rdr RT	**EDITH LOVEJOY** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**142** 47 —		**1971** Marine Construction & Design Co. (MARCO)—Seattle, Wa (222) 22,69 7,42 3,734 20,55 7,01 4,12 1 dk	**M Tug**	Oil 4SA 16Cy. 165 × 203 Caterpillar Tractor Co. Peoria, Il
7505463 OW2149	**EDITH M** **Frederik Olsen** Rituvik Faroe Islands	**334** 156 —		**1975** Boot-Lemmer B.V.—Lemmer (1353) 38,99 8,03 BV 36,10 7,98 4,35 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 260 921kW (1 235bhp) Stork Werkspoor Diesel B.V. Amsterdam Fuel (d.o.) 12kn
6622434 OZHQ Df Esd Gc Pfd Rdr RTh/v	**EDITH NIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	T.Mk **1 580** 667 2 479 **2 746** 1 401 4 044	**✠100A1** SS 3/76 Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL t 1⅝"U2	**1967**-2 Aalborg Vaerft A/S—Aalborg (171) 94,11 14,08 5,081/6,617 85,02 14,00 7,80 P 23,2 F 12,2 2 dks rf nil 5BH WB466t incl. DTf57t	**M General Cargo** Ref 2P 3 Ho 5,5 20,8 24,7 ER G.4 984 B.4 531 In.424 4 Ha (stl) (3,3 3,3 × 3,4) (15,3 17,4 × 7,4) ER 8W Der 1(35) 2(7,5) 6(5)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam WTAuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 312kW 1 × 188kW 450V 60Hz a.c. Fuel 350,5t (hvf)-10,0pd 14,5kn
7219155 DALN Df Esd Rdr RT	**EDITH SABBAN** **Reedereiges. 'Muhlenberg' Brugge & Sabban** Hamburg Federal Republic of Germany	T.Mk **500** 387 1 609		**1972** J. J. Sietas Schiffsw.—Hamburg (681) GL 76,00 11,82 3,874 69,93 11,79 6,58 2 dks	**M General Cargo** 1 Ho 54,5 ER G.3 619 B.3 381 TEU 94 C. 94/20' 1 Ha (45,4 × 9,3)	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 11kn
7407051 LAJH 18609 Df Esd Gc Pfd Rdr RT	**EDITH VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 173 745		**1975** Kroegerwerft G.m.b.H.—Rendsburg (1386) NV 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14kn
7531199 Gc Rdr RT	**EDJEBA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**191** 66 —		**1976** Kanmon Zosen—Shimonoseki (330) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5097175 TMJQ 2132 RTm/v	**EDJELEH** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**171** 48 —		**1960** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (484) BV 29,42 8,01 ... ... 1 dk	**M Tug** 3 Ha (0,8 × 1,6) (0,8 × 1,0) (0,4 × 0,6)	Oil 4SA 6Cy. 343 × 419 Nordberg Ch. Nav. de la Ciotat La Ciotat Directional propeller Fuel 46,5t (d.o.) 12kn
5097204 FPZS 1154 Df Esd Pfd Rdr	**EDMOND-RENE** ex Charles Prentout-55 **Societe L. & R. Leporc & Cie.** Fecamp France	**412** 152 810		**1948** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (707) (BV) *43,50* 8,26	**M Fishing** Side Trawler 5 Ha (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer At. & Ch. de la Loire St. Denis Fuel 141,0t (d.o.) 12kn
5097228 185476 Esd Rdr RT	**EDMUND GARDNER** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**701** 202 —	**✠100A1** SS 1/76 pilot purposes **✠LMC** EL j 1¼"SQ	**1953**-12 Philip & Son Ltd.—Dartmouth (1243) 54,11 9,68 3,690 50,30 9,61 4,50 RQD 8,9 B & F 42,4 of mchy. space 1 dk, 2nd dk clear RW rf 914 BK 254 4BH WB54t	**D-E Pilot Tender**	2 Oil 4SA each 6Cy. 305 × 380 total 955kW (1 280bhp) driving 2 gen. each 375kW 365V d.c. connected to 1 elec. motor of 686kW (920shp) (WL) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 80kW 220V d.c. Fuel (d.o.)

5262809 LAVF C14358 Df Rdr RT	**EDMY** ex Olter-67 **Mikkal Myklebusthaug** Bergen Norway	**294** 139 582	NV	**1956** At. Duchesne & Bossiere S.A.—Le Havre (111) 53,50 8,54 3,188 47,20 8,50 5,36 1 dk & S dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 218 B.1 104 2 Ha (each 10,2 × 4,5) ER 4W Der 4(2,5)	OSD	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) NE 69 Atlas-Mak Masch. Gen 1 × 5kW 1 × 3kW 220V d.c. Fuel (d.o.)	Ki
6905525 Df Esd Gc Rdr RT	**EDNA** ex Southern Cross-79 **Sociedad Compania de Navegacion Dormar Ltda.** Isla de San Andres Colombia	**759** 402 1 613	**✠100A1** SS 3/74 oil tanker **✠LMC** EL L $1\frac{3}{16}$"U2	**1969**-3 Kroegerwerft G.m.b.H.—Rendsburg (1362) 69,50 11,00 4,325 65,00 10,81 4,68 P 24,4 F 19,9 1 dk rf 51 7BH WB220t incl. TwDf61t TwDa72t	**M Tanker** Mchy.aft		Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 4 × 60kW 400V 50Hz a.c.	Mannhei
5360807 DAIF 10068 Df Esd RT	**EDNA** ex Thyra Behrens-79 **Michael Hinz** Hamburg Federal Republic of Germany	**298** 194 472	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (424) 48,01 8,64 2,744 42,02 8,62 3,00 P 11,0 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.637 B.580 1 Ha (23,0 × 5,5) ER		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g.	Kie 9k
5097280 OYKR Df RT	**EDNA** ex Utrecht-36 **E. L. Christiansen** Logstor Denmark	**129** 69 162	(BV)	**1918** J. S. Eigee—Vlaardingen 30,13 6,68 23,98 6,63 2,98 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER 2 Ha (8,5 × 3,7) (1,8 × 3,6) ER 1W Der 1(1,5)		Oil 2SA 4Cy. 200 × 340 90kW (120bhp) NE 50 Frederikshavns Jernst. Fuel 4,0t (d.o.)	Alph Frederikshav 8k
5127073 Df Esd Rdr RT	**EDNA B** ex Macdam-78 ex Geestdam-72 **Bosch Shipping Co. Ltd.** Road Harbour British Virgin Islands	**436** 248 428	BV	**1958** C. Amels & Zoon Scheepswerf—Makkum (226) 53,68 7,40 2,858 49,08 7,31 3,03 1 dk RW	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,5) ER Der 4(2)		Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Fuel 30,5t (d.o.)	Krimpen 11k
7025839 JDEP 108852 Df Esd Gc Pfd Rdr	**EDO MARU** **K.K. Osaka Zosensho** Tokyo Japan	**3 209** 2 153 5 950	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (647) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd	Kobe 12,5k
6418895 Df Gc Pfd Rdr RT	**EDOGAWA MARU** ex Banshu Maru No. 12-69 **Government of The People's Republic of China** China	**1 795** 924 2 569	(NK)	**1964** Hayashikane Zosen—Shimonoseki (1026) 88,30 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk	**M General Cargo** Ref. 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)		Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Hayashikane Zosen Gen 2 × 200kW 445V a.c. Fuel 661,5t-10,0pd	Shimonosek 15k
5097321 TOOA 1540 Df Esd	**EDOUARD GOUGY** **Armement Le Bouder** Dieppe France	**204** 47 —	(BV)	**1948** Bath Iron Works Corp.—Bath, Me *33,11* 6,89 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)		Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel (d.o.)	Kobenhav 10,5k
7359670 FNFD Df Esd Gc Pfd Rdr RT	**EDOUARD L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**78 212** 50 994 67 460	BV	**1977** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (290) 280,63(BB) 41,64 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta membrane ER L.(gas) 129 444		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) E made75 Ch. de l'Atlantique Fuel 4 122,0t	fitted– Stal-Lav St Nazai 20,5k
5166524 CYCJ 312958 Df Esd Gc Pfd Rdr RT	**EDOUARD SIMARD** ex J. Edouard Simard-67 **Davie Shipbuilding Ltd.** Branch Lines Ltd. Sorel Canada	**5 104** 3 446 7 287	**✠100A1** M 3/78-9mos oil tanker East coast of Canada service including Hudson Bay Ice Class 1 **✠LMC** EL y $1\frac{7}{8}$"SQ	**1961**-8 (Aft section) Marine Industries Ltd.—Sorel, P.Q. (269) **1978** (Fwd section) Marine Industries Ltd.—Sorel, P.Q. (443) 125,71 16,36 6,846 118,27 15,85 8,54 P 30,5 F 14,1 1 dk rf nil 12BH WB84t	**M Tanker** 21 Ta ER L.8 240	HeCls. BC	Oil 2SA 7Cy. 500 × 900 2 984kW (4 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 4 AuxB 1,38N/mm² (200lbf/in²) Fuel 379,0t (d.o.)-12,0pd	Kobenhav 12k
7420235 7THI Df Esd Gc Pfd Rdr RT	**EDOUGH** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**5 331** 3 812 8 190	GL	**1977** Schlichting-Werft—Travemuende (1390) 126,47 17,30 7,401 117,71 17,21 9,91 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 450 × 550 3 730kW (5 000bhp) Atlas-MaK Masch.	West Germ 15,5
5097345 IMHO 215 Esd Rdr RTh	**EDRA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**599** 298 127	RI	**1962** Cant. Nav. Felszegi—Trieste (67) 64,01 8,44 2,667 56,06 8,40 3,66 1 dk, pt 2nd dk RW rf 551	**TM Ferry/General Cargo** 1 Ho 1 Ha (stl) (3,3 × 2,2) Der 2(1)	490P	2 Oil 4SA each 6Cy. 300 × 450 1 865kW (2 500bhp) S.A. Fiat S.G.M. Gen 2 × 48kW 220V d.c. Fuel (d.o.)	Tur
7813729 Df Esd Gc Pfd Rdr RT	**EDUARD CLAUDIUS** **VEB Fischkombinat Rostock** German Democratic Republic	**3 931** 1 820 2 118	DSRK (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (204) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)		Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	M Rost 14,7

6823131 DGGE Esd Gc Rdr RTm/v	**EDUARD ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**999** 502 1 540	(GL)	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (702) 67,52 10,72 4,649 65,03 10,70 6,00 P 20,5 RQD 1,9 B 16,5 F 10,7 2 dks	**M Tanker** 8 Ta ER L.1 683 HeCls. C	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 60kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 109.5t-5.0pd 12kn
7046340 Esd Pfd Rdr RTv	**EDUARD HENDRIK** **Jean Louis Jacque Le Petre** France	**131** 41 —		**1969** Jacht-en Scheepswerf M. Veldthuis —Groningen 26,24 25,20 6,43 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 671kW (900bhp) NE 73 Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 19kW 1 × 15kW 110V d.c. Fuel 23,5t (d.o.) 9kn
6505466 DNHY Df Esd Rdr RT	**EDUARD KAHLER** ex Heinrich Knuppel-71 **Heinrich Kahler** Hamburg Federal Republic of Germany	T.Mk **499** 332 1 180	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (543) 64,42 10,57 3,963 58,30 10,52 6,56 F 7,1 2 dks	**M General Cargo** Mchy.aft G.2 379 B.2 206 2 Ha	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln 11kn
6701022 UONZ M-28080 Df Esd Gc Rdr RT	**EDUARD SYRMUS** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,709 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
7119006 UKLO M-17312 Df Esd Gc Pfd Rdr RT	**EDUARD TOLL** **U.S.S.R.** U.S.S.R.	**1 137** 288 639	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (285) 68,23 11,89 4,120 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5097711 URHD M-22516 Df Esd Gc Rdr RT	**EDUARD VEYDENBAUM** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1960** ............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 10,5kn
5097735 UJVQ M-25219 Df Esd Gc Rdr RT	**EDUARD WILDE** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 087	(RS)	**1958** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 573 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9kn
6909818 EHZV 3227 Df Esd Gc Pfd Rdr RTm	**EDUARDO CHAO** **Agrupesca S.A.** La Coruna Spain	**666** 322 661	BV	**1968** Maritima de Axpe S.A.—Bilbao (36) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side Trawler 2 Ha (each 2,9 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 13kn
5097400 CSGH	**EDUARDO MARIA** ex Santa Barbara Primeiro-54 ex Santa Barbara-49 ex Exportador-35 ex Arrabida-34 ex King Edward **Eduardo Correia Lopes** Lisboa Portugal	**245** 90 —	✠	**1902**-10 Smith's Dock Co. Ltd.—North Shields (691) 38,56 6,56 ... ... R	**M Fishing** Side Trawler	Oil 8Cy. 220 × 290 NE 52 Blackstone & Co. Ltd. Stamford
7012442 EFDZ 1824 Df Esd RT	**EDUARDO PONDAL** **Jose C. Choucino, Manuel C. Alfeiran & Luis C. Alfeiran** Gijon Spain	**241** 113 —	BV	**1970** Ast. Gondan—Gijon (57) 33,20 7,04 3,347 29,01 7,00 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
7388176 EGWW 9661 Df Esd Gc Pfd Rdr RT	**EDUARDO VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**2 062** 1 038 2 285	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q 1½"U2	**1977**-3 Const. Nav. P. Freire—Vigo (101) 90,30 (BB) 14,64 5,801 80,02 14,51 9,30 B & F 33,6 2 dks rf nil Box K 178 Coll BH to U dk, 6 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref In.2 600	Oil 4SA 8Cy. 410 × 470 sr geared 3 805kW (5 100bhp) Fabrica de San Carlos S.A. Cadiz wtdb (o.f.) 0,79N/mm² (8kgf/cm²) Gen 1 × 480kW 2 × 360kW 220V 50Hz a.c. Controllable pitch propeller 15kn
5097412 EBVB 7125 Esd	**EDUARDO VIEIRA** **Maria T. Neira Fernandez** Vigo Spain	**165** 54 —		**1949** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (41) *25,91* 6,20	**M Fishing** Side Trawler	Oil 2SA 4Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 51,0t (d.o.) 9kn
5097436 DZWF 202801 Df RT	**EDWARD** ex FS 224 **William Lines Inc.** Cebu Philippines	**652** 367 711	AB	**1945** Higgins Industries Inc.—New Orleans, La (90) 67,29 9,91 3,636 62,87 9,76 4,35 1 dk rf 152 len 52 conv General Cargo —	**TM Ferry/General Cargo** 300P 3 Ho 12,1 9,7 14,6 ER 3 Ha (6,1 6,1 3,6 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 260 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 1 × 25kW 230V Fuel (d.o.)

5097450 WE3123 263980 Df Esd Gc Rdr RTm/h	**EDWARD B. GREENE** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**13 899** 10 902 20 870	AB	**1952** American SB. Co.—Toledo, Om (189) 233,79 21,39 8,027 228,38 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 76	**S Bulk Carrier** 5 Ho ER 25 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) De Laval Steam Turbine Co. Trenton, Gen 1 × 200kW 440V a.c. Thw. thrust propeller fwd Fuel (o.f.) 15
7365904 QDLK 363247 Esd Pfd Rdr RT	**EDWARD BROUGH** **Mardorf Peach & Co. Ltd.** London United Kingdom	**428** 249 645	**✠100A1** SS 5/78 short international voyages **✠LMC** EL G $\frac{13}{16}$"U2	**1974**-5 Schpsw. Gebr. Coops B.V. —Hoogezand (264) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB215t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse redution geared 302kW (405bhp) Mirrlees Blackstone Ltd. Stamf Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. 10
5097498 CGSW 192413 Df Esd Gc Pfd Rdr RTm/h/v	**EDWARD CORNWALLIS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 965** 916 1 436	*Classed BC until 23/6/78	**1949**-12 Canadian Vickers Ltd.—Montreal, P.Q. (238) 78,95 13,29 5,500 73,34 13,26 6,25 P & B 41,2 F 8,6 2 dks RW rf 102	**TS Lighthouse Tender** 12P Ice strengthened 3 Ho 12,6 10,3 8,4 3 Ha (3,6 3,6 × 3,6) (2,6 × 2,3) Der 1(20) 2(1,5)	2U 3Cy. 610 × 660 2 089kW (2 800ihp) Unafl Canadian Vickers Ltd. Montreal, P Gen 2 × 30kW 115V d.c. Fuel (o.f.)
5097527 SPHB Df Esd Gc Rdr RT	**EDWARD DEMBOWSKI** ex Sven Salen-54 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 181** 1 278 9 205	PR ✠Classed LR until 5/62	**1941**-6 Eriksbergs M/V A/B—Goteborg (304) 131,73 17,28 7,860 125,53 17,23 11,82 F 11,9 1 dk & S dk RW conv General Cargo 75	**M General Cargo/Training Ship** OSD 2 Ho ER 2 Ho G.15 921 B.14 564 5 Ha (9,6 12,1 9,6 × 6,0) ER (9,6 9,3 × 6,0) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1400 4 028kW (5 400bhp) B& Eriksbergs M/V A/B Gotebo Gen 1 × 200kW 1 × 72kW 400V a.c. 1 × 180kW 1 × 114kW 220V d.c. Fuel 1 559,5t (d.o.) 12
7738917 589450	**EDWARD L.** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria,
5097606 WM5464 282106 Df Esd Gc Rdr RT	**EDWARD L. RYERSON** **Inland Steel Co.** Chicago, Il United States of America	**12 170** 7 637 27 179	AB	**1960** Manitowoc SB. Corp.—Manitowoc, Wi (425) 222,51 22,92 8,240 217,02 22,86 11,89 P 27,8 F 14,4 1 dk RW rf nil	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 6,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Schenectady, N Gen 2 × 600kW Fuel 782,5t (o.f.)
7614288 WG7303 270234 Df Gc Pfd Rdr RT	**EDWARD ST. PHILIP** ex Winnie ex Tern ex Smith Alpha **St. Philip Coastal Towing Co. Inc.** Tampa, Fl United States of America	**199** 135 —		**1955** Smith Alpha—Morgan City, La 7,62 2,998 32,09 7,57 3,33 1 dk	**M Tug**	Oil 4SA 10Cy. 200 × 250 E made— refitted1/61 Fairbanks Morse & Co. Beloit, W Fuel (d.o.)
5097709 GGWE 302582 Df Esd Gc Pfd Rdr RTv	**EDWARD STEVINSON** **Stevinson Hardy (Tankers) Ltd.** Stevinson, Hardy International Ltd. London United Kingdom	**30 973** 17 433 52 555	**✠100A1** SS 9/77 oil tanker **✠LMC** EL ut 3$\frac{5}{16}$"SQ	**1961**-2 Harland & Wolff Ltd.—Belfast (1575) 229,67 30,00 12,383 218,78 29,88 16,01 P 37,5 F 21,4 1 dk RW rf 127 17BH WB11008t incl. 9780t in clean ballast tanks	**S Tanker** 36 Ta ER L.58 219 Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Harland & Wolff Ltd. Belfa 2 WTB 4,85N/mm^2 (703lbf/in^2) Spt 482,3°C 4,56N/mm^2 (660lbf/in^2) hs2199,9 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 500kW 440V a.c. Fuel 3 873,0t (o.f.)-78,0pd 16,5
5097747 MBMP 183034 Df Esd Gc Rdr RTh/v	**EDWARD WILSHAW** **Cable & Wireless Ltd.** London United Kingdom	**2 496** 731 2 087	**✠100A1** SS 11/75 with freeboard **✠LMC** EL s 1$\frac{5}{8}$"SQ	**1949**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1862) 95,46 12,55 5,792 88,40 12,50 7,85 B 36,9 2 dks, 3rd dk fwd RW rf 229 DK in way of cable tanks 3BH to U dk 2 to 2nd dk WB494t incl. DTf97t	**TS Cable-layer** CSD Mchy.aft 1W	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 68 1 417kW (1 900ihp) Swan, Hunter & Wigham Richardson Newcas 3 SB 1,52N/mm^2 (220lbf/in^2) (hs557,4) Gen 3 × 110kW 110V d.c. Fuel 634,0t (o.f.) 10
7606061 WYQ6 294 600648 Df Esd Gc Pfd Rdr RT	**EDWIN H. GOTT** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**35 593** 30 690 61 369	AB	**1979** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (718) 306,03 8,381 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 4SA each 16Cy. 432 × 533 geared to sc. shafts 14 547kW (19 500bhp) Delaval Turbine Inc. (Enterprise Div.) Oakland, Gen 4 × 800kW a.c. 2 Controllable pitch propellers 14
5097838 GBBH 187865 Df Esd Pfd Rdr RTm	**EDWINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**392** 141 —	**✠100A1** SS 1/75 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (f) 1$\frac{1}{8}$"	**1958**-9 Cook, Welton & Gemmell Ltd. —Beverley (940) *42,13* 8,49 40,85 8,39 4,35 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 75 4BH WB30t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 5 Ha (1,5 1,5 1,5 × 1,0) (1,0 1,0 × 0,9)	Oil 4SA 8Cy. 381 × 457 755kW (1 012bhp) Mirrlees, Bickerton & Dam Stock Gen 2 × 30kW 110V Fuel (d.o.)
7390624 WYT8 636 556352 Esd Gc Pfd Rdr RT	**EDWINA MARTIN** **Tiger Services Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (436) 11,59 3,633 50,42 11,56 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 230 × 254 1 455kW (1 950bhp) General Motors Corp. Gen 2 × 99kW Thw. thrust propeller fwd Fuel 240,0t (d.o.)

5389786 B4060 Df Esd Rdr RTv	**EDY** ex Anga-79 ex Greleb 11-78 ex Bou Ismail II-77 ex Markus-74 ex Wilhelmine Schaa-69 ex Schippersgracht-61 **Edward Sajean Azzi** Beirut Lebanon	**389** 269 681	HR ✠Classed LR until 14/9/79	**1951**-12 Gebr. van Diepen—Waterhuizen (919) 53,04 8,28 3,322 49,00 8,23 3,66 P 13,5 F 8,0 1 dk R	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.864 B.827 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Amsterdam Fuel 34,5t (d.o.) 9,5kn
6511025 Df Esd Gc Pfd Rdr RTm/v	**EDY I** ex Bierum-79 ex Hilda Eckhardt-71 **Edward Sajean Azzi** Beirut Lebanon	T.Mk **500** 268 1 050 **999** 596 1 897	GL	**1965** Schiffswerft Heinrich Brand K.G. —Oldenburg (173) 68,59 10,90 3,690/5,131 61,12 10,75 5,82 RQD 14,4 F 8,0 2 dks	**M General Cargo** 1 Ho 41,2 ER G.2 291 B.2 129 2 Ha (stl) (each 14,8 × 6,7) ER Der 1(10) 3(2-3)	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 380V d.c. Fuel (d.o.) 12kn
7404877 ONEE Df Esd Gc Pfd Rdr RTm/h/v	**EEKLO** **N.V. Boelwerf S.A.** Bocimar N.V. Antwerpen Belgium	**38 460** 30 764 75 724	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3	**1978**-4 N.V. Boelwerf S.A.—Tamise/Temse (1492) 242,02(BB) 32,31 13,831 232,01 32,25 19,03 P & B 42,7 F 15,9 1 dk rf nil 9BH WB36629T incl. topside tanks in holds 3, 4,5, 6 & 7 6832T, Comb. btm & STs in holds 3, 4, 5, 6, & 7 7900T, Comb. btm, side & top tanks in holds 1 & 2 4208T & no. 4 hold 11918T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 25,3 25,3 22,7 25,3 25,3 25,3 ER HeCls. B 7 Ha (stl) (15,1 15,1 15,1 15,1 15,1 12,6 × 13,7) (12,6 × 12,1) ER	Oil 2SA 6Cy. 900 × 1600 14 368kW (19 260bhp) MAN A.C.E.C. Gent/Gand AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) (Spt 270°C 0,89N/mm^2 (9kgf/cm^2)) Gen 1 × 650kW 2 × 505kW 440V 60Hz a.c. Controllable pitch propeller fwd 16kn
5415468 PDVF 12797 Df Esd Gc Rdr RT	**EEMHAVEN** **Van Uden's Scheepvaart en Agentuur Mij B.V.** Rotterdam Netherlands	T.Mk **5 915** 3 117 10 160 **8 314** 4 554 10 301	**✠100A1** SS 6/75 tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1963**-4 Van der Giessen-de Noord N.V. —Alblasserdam (651) 151,19 19,26 8,129/8,179 138,69 19,21 11,66 P 10,4 F 28,4 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2309t incl. Tunnel tanks 150t DTmf1204t	**M General Cargo** Ref 8P 5 Ho 17,8 24,0 12,1 21,2 22,0 G.16 990 B.15 857 In.536 1 Ha (w) (8,9 × 7,0) 4 Ha (stl) (13,6 13,6 11,4 11,4 × 7,0) Der 1(40) 1(5-10) 2(3-10) 4(3-5) 4(3)	Oil 2SA 6Cy. 750 × 1500 5 595kW (7 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 220V d.c. Fuel 1 299,5t (hvf)
7637515 PDXR Df Esd Gc Pfd Rdr RT	**EEMS** **N.V. Scheepv. en Expeditiebedr. C. Bos & Zn.** Delfzijl Netherlands	**1 600** 1 124 3 717	BV	**1978** Schps. "Hoogezand" J. Bodewes —Bergum (186) 81,46 14,81 6,160 75,01 14,51 8,87 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.5 660 B.4 966 3 Ha (stl) (12,8 12,8 12,5 × 8,0) ER Der 3(25)	Oil 4SA 6Cy. 320 × 450 reduction geared 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Voerde Gen 3 × 136kW Fuel 313,0t 13kn
7528154 PDVR Df Esd Gc Rdr RTm/v	**EEMSBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**2 875** 1 677 5 000	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (877) 82,38 15,35 7,160 74,81 15,31 8,72 1 dk	**TM General Cargo** Salt 1 Ho 50,9 ER G.5 508 3 Ha (stl) (14,1 14,9 14,1 × 12,8) ER Cr 2(15)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 387kW (3 200bhp) Polar A/B Bofors-Nohab Trollhattan Gen 3 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.) 11,5kn
6416641 PDVX Df Esd Rdr RT	**EENDRACHT** ex Kathe Ritscher-74 **E. J. Potkamp & G. Bruins** Wagenborg Scheepvaart B.V. Kampen an der Ijssel Netherlands	T.Mk **434** 275 1 047	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (532) 61,42 10,55 3,601 55,02 10,52 6,10 F 7,4 2 dks	**M General Cargo** 1 Ho 37,9 1 TwD 39,6 ER G.2 050 B.1 838 2 Ha (18,1 11,5 × 6,7) ER 4W Der 2(2)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Koln Fuel 66,0t 11kn
7235783 PDWD Df Esd Gc Pfd Rdr RTh	**EERBEEK** ex Mini Sky-74 **C.V. Scheepv. Onderneming 'Klarenbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 599** 1 235 3 068	NV	**1973** Sterkoder M/V A/S—Kristiansund (23) 79,91 14,36 5,284 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
7644908 PDWF Esd Rdr RT	**EERLAND 24** **G. J. Eerland N.V.** Rotterdam Netherlands	**30** 0 —	**100A1** tug for service 5 miles off Dutch coast in reasonable weather **✠LMC** EL (A) 165,0/13,0U1	**1977** N.V. Shipyard Schouten—Muiden (807) 15,24 4,86 1,963 13,85 4,40 2,49 1 dk rf 1041 3BH WBnil	**M Tug**	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 24kW 24V d.c.
7644910 PDWJ Esd Rdr RT	**EERLAND 25** **G. J. Eerland N.V.** Rotterdam Netherlands	**30** 0 —	**100A1** tug for service 5 miles off the Dutch coast in reasonable weather **✠LMC** EL (A) 165,0/13,0U1	**1977** N.V. Shipyard Schouten—Muiden (808) 15,24 4,86 1,963 13,85 4,40 2,49 1 dk rf 1041 3BH WBnil	**M Tug**	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 24kW 24V d.c.
6807591 PDWU RT	**EERLAND 26** ex Janus-77 **G. J. Eerland N.V.** Rotterdam Netherlands	**138** 2 —	GL	**1967** Ulrich Harms—Hamburg (501293) 23,98 8,46 3,252 4,30 1 dk	**M Tug**	2 Oil 4SA each 16Cy. 140 × 180 Motorenw. Mannheim Mannheim 1 Directional propeller aft, 1 fwd
5143132 SXLZ 4243 Df Esd Gc Rdr RTv	**EFCHARIS** ex Patagonia-74 ex Harpalyce-72 **Cia. Navegadora Tropica S.A.** Piraeus Greece	T.Mk **7 349** 4 172 — **9 963** 6 061 15 413	**✠100A1** SS 3/76 **✠LMC** EL dt $2\frac{3}{16}$"	**1958**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (824) 164,88 18,98 8,097/9,100 153,93 18,90 12,04 F 15,0 2 dks RW rf 203 len 67 Coll BH & 6 to U dk 1 to 2nd dk WB3973t incl. Tunnel tanks 51t DTm1479t	**M General Cargo** 6 Ho 20,1 29,2 9,1 17,0 20,7 21,0 G.22 184 B.20 229 6 Ha (stl) (9,6 10,6 9,9 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 7(10) 5(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 480,5t (hvf) 13,5kn

7718163 J4VB Df Esd Gc Pfd Rdr RT	**EFDIM JUNIOR** Launched as Al Awal **Efnicos Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 15 600	 AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2654) 145,01(BB) 21,06 9,451 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstic Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller
5097943 TCLZ	**EFES** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**518** 331 —	 (GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (331) 44,35 8,08 1,791 3,15 F 4,9 1 dk R	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 420 485kW (650bhp) Fr. Krupp Germania A.G. Kie
5097955 5MDX 4720 Df Esd Gc Rdr RT	**EFFIE MAERSK** **Breeze Transport Corp.** Monrovia Liberia	**10 102** 6 156 —	**✠100A1** SS 9/75 DTsf&a, tunnel side tanks & upper APTs— oil FP above 65,5°C. molasses, vegetable oil or latex FPT—oil FP above 65,5°C. or latex **✠LMC** **✠Lloyd's RMC** EL et $2\frac{5}{16}$"SQ	**1955**-10 Odense Staalskibsvaerft A/S —Odense (131) 164,34 19,46 8,240 151,49 19,44 12,58 P 27,5 F 29,3 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 len 65 Coll BH to U dk 6 to 2nd dk WB4110t incl. DTm 1100t DTa892t Tunnel tanks 240t	**M General Cargo** CSD Ref 6 Ho G.19 793 B.18 009 In.397 6 Ha (9,6 × 4,2) (13,5 × 5,7) (22,0 × 6,2) (11,9 × 6,1) ER (9,8 × 4,8) (2,5 × 4,2) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 490,5t 18,5k
5075309 VWZT 1190 Esd Pfd Rdr RT	**EFFIGYNY** ex Clangula-65 **Collis Line Private Ltd.** Cochin India	**1 550** 575 2 192	 ✠LR class withdrawn- Reported defects 21/9/79	**1954**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1253) 88,07 13,06 5,239 81,39 12,96 7,62 B 18,3 F 8,3 1 dk & S dk RW	**S General Cargo** OSD G.4 185 B.3 800 8W Der 1(15) 8(5)	T 3Cy. 495 838 & 1372 × 991 1 138kW (1 525ihp) Cammell Laird & Co. (S.B. & E.) Bk Fuel 249,0t (o.f.) 13k
5395474 SYZQ 3410 Df Esd Gc Rdr RTm/h/v	**EFFY** ex Yehuda-69 **Effy Shipping Corp.** Piraeus Greece	**5 008** 2 881 7 150	**✠100A1** SS 12/77 Str. nav. ice **✠LMC** EL x $1\frac{13}{16}$"SQ	**1955**-2 Orenstein Koppel & Luebecker —Luebeck (469) 117,63 16,26 7,621 108,06 16,24 9,58 P 6,4 F 11,9 2 dks RW 6BH WB602t	**M General Cargo** 4 Ho 19,5 25,6 18,5 15,5 G.9 798 B.9 090 4 Ha (stl) (10,9 14,4 10,8 9,3 × 6,3) 10W Der 1(25) 2(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 150kW 230V d.c. Fuel 772,0t (d.o.) 15k
5218987 3ECR 8775- PEXT Df Esd Gc Rdr RTm/v	**EFI** ex Ilkon Niki-79 ex Manchester Fame-70 ex Cairnglen-66 ex Manchester Fame-65 **Tranquil Marine Inc.** Spenco Shipping Co. Ltd. Panama Panama	T.Mk **3 039** 1 636 5 080 **4 381** 2 478 6 328	**✠100A1** SS 8/76 DTsf & a—vegetable oil **✠LMC** EL w $1\frac{13}{16}$"SQ	**1959**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 115,27 15,32 6,554/7,468 107,07 15,24 9,45 F 9,8 2 dks RW rf 152 DK fwd 5BH to U dk 2 to 2nd dk WB1261t incl. DTsf418t	**M General Cargo** 3 Ho 18,2 22,8 24,3 ER G.8 603 B.7 633 3 Ha (stl) (8,5 15,2 15,2 × 6,7) ER 10W Der 1(25) 4(10) 6(5)	2 Oil 2SA each 5Cy. 480 × 700 with hydraulic coupling & sr gearing to sc. shaft 2 798kW (3 750bhp) Sulze G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderlan db 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 371,0t 14,5k
5354195 SYAH 5798 Df Esd Gc Rdr RT	**EFI** ex Tczew-76 Launched as Sena **Nissos Megisti Cia. Naviera S.A.** Ph. Manoudakis Shipping & Surveying Co. Ltd. Greece	**2 556** 1 377 3 174	 (PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/35) 94,80 13,54 5,506 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 115 B.3 740 4 Ha (stl) (8,2 × 7,1) (9,8 × 6,4) ER (9,3 × 9,3) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Sw Gen 2 × 28kW 230V d.c. Fuel 629,0t (o.f.)-19,0pd 12k
5345170 SZSU 6516 Df Esd Gc Rdr RT	**EFMAR** ex Theano-77 ex Sunpalermo-72 **San Constantino Compania General de Buques S.A.** Piraeus Greece	**8 677** 5 284 12 633	 AB (RI)	**1957** Cant. Nav. Riuniti—Anc (241) 147,33 19,13 8,865 135,95 19,08 11,89 B 25,3 F 15,3 2 dks RW rf 127	**M General Cargo** CSD 6 Ho G.18 814 B.17 449 6 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Cant. Nav. Riuniti Anco Gen 2 × 200kW 1 × 100kW 220V d.c. Fuel 984,5t 14
6820634 SVQT 5546 Df Esd Gc Rdr RTv	**EFPLOIA** ex Bonanza-75 **Marpacific Shipping Corp.** Piraeus Greece	**16 005** 10 564 27 312	 AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (139) 178,01 22,92 10,573 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,0 ER G.31 464 B.30 820 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz Uraga Heavy Ind. Ltd. Tamashi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 556,5t (hvf) 15,5
5199985 ODJA B1110 Df Esd	**EFSTATHIOS** ex Kyriakatsi-66 ex Cannonbury-62 ex Wingrove-61 ex Moyle-60 ex Iceland-56 **Naias Cia. Maritima S.A.** Beirut Lebanon	*2 896* *1 578* 4 674	**✠100A1** SS 12/74 **✠LMC** EL u	**1943**-6 Caledon SB. & Eng. Co. Ltd. —Dundee 99,98 14,20 6,338 94,49 14,13 7,68 P 10,1 B 25,0 F 10,4 1 dk NS 5BH WB805t	**S General Cargo** G.6 174 8W	T 3Cy. 508 787 & 1397 × 991 895kW (1 200ihp) N.E. Mar. Eng. Co. (1938) Ltd. Newcas 2 SB 1,38N/mm^2 (200lbf/in^2) (hs495,9) 6 Fuel 535,5t (o.f.)

IN PORT DAMAGED 9/78 — CLASS SUSPENDED

5374987 SYUA 3366 Df Esd Gc Rdr RTh	**EFTERPI** ex Terry-76 ex Utsira-69 ex Jakara-61 **Astro Epico Compania Naviera S.A.** Piraeus Greece	**7 798** 4 503 12 629	 NV	**1955** Oresundsvarvet A/B—Landskrona (133) 147,25 18,04 8,637 140,34 17,99 10,83 P 36,3 B 9,8 F 14,1 1 dk, 2nd dk in Nos. 1, 2, & 3 holds RW rf 25	**M General Cargo** 2P G.18 063 B.16 347 6 Ha (10,3 10,6 9,7 × 7,6) (8,9 8,9 8,9 × 7,6) ER 12W Der 1(25) 12(5)	Oil 2SA 7Cy. 680 × 1500 3 917kW (5 250bhp) A/B Gotaverken Gote Gen 2 × 365kW 1 × 75kW 220V d.c. 13 Fuel 747,0t

7002382 SVFB 5223 Df Esd Gc Pfd Rdr RTm/h/v	**EFTHALIA** ex Manos Save-79 ex Janet C.-78 ex Brisknes-74 ex Aquila-71 **Pinecrest Services Inc.** Marmaestra Cia. Naviera S.A. Piraeus Greece	**13 124** 8 253 21 567	AB (NV)	**1970** Lithgows (1969) Ltd.—Port Glasgow (1174) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 F 9,8 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 819kW (7 800bhp) NE 1/77 Pielstick Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 406,0t (hvf)-30,5pd 14,75kn
7235276 SVHT 4742 Df Esd Gc Rdr RTm/h/v	**EFTHITIS** **Efthitis Cia. Financiera S.A.** Piraeus Greece	**9 813** 6 231 15 188	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2258) 143,41(BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn
6606193 SWCY 6168 Df Esd Pfd Rdr RT	**EFTYHIA** **Sea Corridor S.A.** Franco Shipping Co. Ltd. Piraeus Greece	**10 347** 5 773 13 741	BV	**1965** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 16,0 16,6 17,8 27,7 17,2 7 TwD ER G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0 24,0 13,5p&s × 6,1) (2,9 × 3,8) ER 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 60Hz a.c. Fuel 838,0t (hvf) 18,25kn
5276745 SV4190 6737 Esd Pfd Rdr RTm/v	**EFTYHIA** ex Petworth-78 **Petrolines Navigation Co. Ltd.** Piraeus Greece	**999** 467 1 250	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL o 1⅜"SQ	**1958**-4 Clelands (Successors) Ltd. —Wallsend (224) 71,25 10,90 4,185 65,54 10,67 4,27 P 24,1 F 9,2 1 dk rf 76 9BH WB335t	**M Tanker** 4 Ta ER Der 1(2)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow db(f) 0,69N/mm^2 (100lbf/in^2) (db(a) 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 90kW 110V d.c. Fuel (d.o.)
6506680 6ZGT 2249 Df Esd Gc Rdr RTm/h/v	**EFYRA** **Vector S.S. Co. S.A.** Monrovia Liberia	**35 405** 26 860 —	✠**100A1** SS 7/76 oil tanker ✠**LMC** EL y† 3⅜"SQ	**1965**-6 Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (865) 238,03 35,92 12,770 228,00 35,81 P 41,8 F 20,2 1 dk rf nil 9BH WB16542t incl. 10142t in clean ballast tanks DTf3720t	**M Tanker** 13 Ta ER L.83 749 HeCls. BC Der 2(10) 1(5) 1(2) 1(1)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima 2 AuxB 1,67N/mm^2 (242lbf/in^2) e(ex.g) 1,67N/mm^2 (242lbf/in^2) sg 0,84N/mm^2 (121lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 3 695,5t (hvf)-65,0pd 15,5kn
5098002 IMHR 335 Df RT	**EGADI** ex Ostbornholm-52 **Sicula Marittima S.p.A. (SI.MAR.)** Ancona Italy	**694** 345 211	(RI)	**1939** Aalborg Vaerft A/S—Aalborg (66) 51,67 9,48 3,506 45,73 9,45 5,85 B & F 35,1 1 dk & S dk R rf 203	**M Passenger/General Cargo/Ferry** OSD 300P 2 Ho B.1 020	Oil 2SA 6Cy. 340 × 570 821kW (1 100bhp) Atlas-Diesel Skm Gen 2 × 80kW 1 × 70kW 220V d.c. Fuel 55,0t (d.o.) 12,5kn
7380746 JWRH 18357 Df Esd Gc Rdr RT	**EGDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 39 249	NV	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (172) 182,02(BB) 29,11 11,589 174,38 29,08 16,13 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 1 Ha (stl) (17,5 × 18,0) 4 Ha (stl) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd 14,5kn
5098052 TCXK 850 Df Esd Gc Rdr RTm	**EGE** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 042** 3 291 2 140	AB	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (788) 122,66 16,57 5,789 109,86 16,51 8,41 B 50,9 F 18,0 3 dks RW rf 102	**M Passenger/General Cargo** Ref 567P 4 Ho 16,6 16,5 17,3 17,3 B.3 851 In.198 4 Ha (stl) (6,4 × 3,7) (7,7 × 4,8) (5,7 × 4,7) (4,4 × 3,7) Cr 3(3) Der 1(25)	Oil 2SA 8Cy. 600 × 1050 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 250kW 1 × 100kW 120/240V d.c. Fuel 224,5t (d.o.) 14kn
7361673 TCMG 4437 Df Esd Gc Pfd Rdr RTh	**EGE MELTEMI** ex Mercandian Sea-76 **Meltem Denizcilik Ticaret ve Sanayi Anomin Sirketi** Arkas Shipping Trading Inc. Istanbul Turkey	**1 599** 1 083 4 086	**100A1** **LMC** EL Q 0,0/38,0U2 BV	**1974** Buesumer Werft G.m.b.H.—Buesum (248) 89,77 (BB) 13,67 6,039 83,19 13,59 8,51 F 6,1 2 dks rf nil SF 3BH to U dk, 2BH to 2nd dk WBnil	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 2 Ha (stl) (24,9 25,1 × 10,1) ER Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 1 947kW (2 610bhp) Alpha Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 1 × 72kW 390V 50Hz a.c. Controllable pitch propeller Fuel 262,0t (d.o.) 12,5kn
6603787 3EDS 9453-79 Df Esd Rdr RT	**EGEL** ex Egee-79 **Ganymed Schiffahrtsgesellschaft m.b.H.** Panama Panama	**4 160** 2 314 5 482	BV	**1965** Scheepswerf "De Waal" N.V. —Zaltbommel (685) 120,94 15,55 6,351 114,43 15,50 8,01 1 dk len 74	**M General Cargo** Mchy.aft Der 2(15) 1(10)	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Hamburg 14kn
5171488 OXVT Df Esd RT	**EGENAES** ex Jenka-72 ex Johannes Voss-61 **Karl J. Weiss** Egernsund Denmark	**249** 119 366	BV (GL)	**1953** Hugo Peters—Wewelsfleth (68) 42,27 6,53 2,617 38,92 6,51 2,98 1 dk RW len 54	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (9,9 10,9 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 8,5t (d.o.)-1,0pd 8kn
5222627 SWAS 5595 Df Esd Gc Rdr RTm	**EGEON** ex Ribnica-76 ex Maria de los Dolores-71 Launched as Maria Dolores **Freestone Maritime Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**12 317** 7 789 20 500	BV (JR) ✠Classed LR until 10/71	**1959**-4 Soc. Espanola de Const. Nav. —Cadiz (90) 172,17 21,75 9,437 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk rf 152	**M Tanker** 1 Ho 20 Ta ER G.837 L.25 398	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 2 × 120kW 110V d.c. Fuel 1 596,0t (hvf) 15kn

5098076 LMAK C14227 Df Esd RTm	**EGER** **Harald Stenevik P/R** Bergen Norway	**261** 143 —	NV	**1955** Bolsones Verft—Molde (160) 39,25 6,58 3,493 36,00 6,56 3,54 1 dk BK 127 len 75	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 69 A/S Bergens M/V Berge Gen 1 × 18kW 1 × 12kW 220V d.c. Fuel (d.o.)
5098117 UYNY M-26144 Df Esd Gc Rdr RT	**EGERSHELD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1961** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 6,690 118,01 16,74 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R 16,5k
6504307 GRBH 306510 Esd Rdr RTv	**EGERTON** **Alexandra Towing Co.** **(Felixstowe) Ltd.** Liverpool United Kingdom	**172** 0 —	**✠100A1** SS 6/77 tug U.K. coasting service **✠LMC** EL (c)	**1965**-4 W. J. Yarwood & Sons Ltd. —Northwich (947) 31,37 8,26 28,35 7,78 3,81 rf 533 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr gearing Crossley Bros. Ltd. Manchest Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12k
5031535 GHRY 302890 Df Esd Gc Rdr	**EGIDIA** ex Alexandros B-77 ex Avisfaith-71 **R.I. Shipping Ltd. & R.I.** **Management Ltd.** Anchor Line Ltd. Glasgow United Kingdom	T.Mk **5 401** 3 001 — **7 792** 4 589 11 735	**✠100A1** CS 3/76 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1962**-2 Bartram & Sons Ltd.—Sunderland (391) 140,37 18,34 —/8,716 131,32 18,29 11,59 F 11,6 2 dks rf 102 DK fwd 6BH to U dk 1 to 2nd dk WB3075t incl. DTm1530t	**M General Cargo** CSD 5 Ho 19,8 21,3 10,6 ER 29,7 21,3 G.17 758 B.16 627 5 Ha (9,6 11,4 11,4 × 7,3) ER (10,6 9,9 × 7,3) 10W Der 1(50) 1(30) 2(10) 8(5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverk N.E. Mar. Eng. Co. Ltd. Newcast AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 225kW 220V d.c. Fuel 1 166,5t (hvf) 14,5k
7022899 OXAT Df Esd Rdr RTm/h/v	**EGIN** **P/R pa Bornholm af 15.4.69** Plum, Moller & Skovgaard Ronne Denmark	**399** 260 1 046	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (307) 64,62 11,03 3,588 56,98 10,99 6,20 P 14,1 F 5,8 2 dks	**M General Cargo** 1 Ho 36,9 ER G.2 565 B.2 296 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 821kW (1 100bhp) Lister Blackstone Mirrlees Mar. Dursl Gen 2 × 70kW 1 × 65kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,5pd 11
6802577 FNUV 4105 Df Esd Gc Pfd Rdr RT	**EGLANTINE** **Union Industrielle & Maritime** **S.A. (U.I.M.)** Dunkerque France	**18 737** 12 197 31 065	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (257) 196,58 22,97 186,09 22,86 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.42 542 7 Ha (stl) (11,5 14,4 10,5 14,4 10,5 14,4 10,5 × 9,7) ER Der 2(3) 2(1)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B& Soc. des Forges & At. du Creusot Le Creu 17
7349950 A8AA 4760 Df Esd Gc Pfd Rdr RTm/h/v	**EGMOND** **Gelsenberg Scheepv. Maats.** **N.V.** Veba Poseidon Schiffahrt G.m.b.H. Monrovia Liberia	**109 693** 90 411 240 269	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (58) 325,84(BB) 49,03 20,346 309,99 48,98 26,80 1 dk	**S Tanker** 15 Ta ER L.287 449 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.G.-Telefunken West Be Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 599,0t (o.f.)-178,0pd 15,5
7206079 PDWH Df Esd Pfd Rdr RT	**EGMOND** **N.V. Visserij Onderneming v/h** **J. C. Pronk** Ijmuiden Netherlands	**450** 220 —		**1972** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (219) 54,16 9,38 4,496 48,44 9,21 6,46 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alphen a/d R 14,75
6828533 329629 Esd Pfd Rdr RT	**EGMONT** **Riverport Seafoods Ltd.** Charlottetown, Canada P.E.I.	**511** 243 —	✠	**1969**-1 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (19) 39,93 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 300 sr geared 895kW (1 200bhp) A/S Bergens M/V Berg Gen 2 × 40kW 220V 60Hz a.c.
5098208 ZRAB 351813 Df Esd Pfd Rdr RTm/h/v	**EGMONT** **Consortium Visserye BpK.** Walvis Bay South Africa	**457** 219 337	(BV)	**1960** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (498) 51,87 8,77 4,299 47,10 8,21	**M Fishing** Stern Trawler 1 Ho B.300 2 Ha (1,2 × 2,8) (1,5 × 3,5) Der 1(2)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz K Gen 2 × 121kW 1 × 70kW 1 × 40 220V d.c. Fuel 162,5t (d.o.) 13
5098210 SXGI 1760 Df Esd Gc Rdr	**EGNATIA** **Hellenic Mediterranean Lines** **Co. Ltd.** Piraeus Greece	**4 458** 2 273 749	**100A1** CS 2/77 Mediterranean service **LMC** EL (y) 1$\frac{13}{16}$"SQ BV	**1960**-7 S.A. des Chantiers Reunis Loire- Normandie—Grand Quevilly (R.322) 115,42 17,23 4,115 106,30 17,20 6,46 2 dks with intermediate dk, 4th dk clear of mchy. space rf 254 9BH WB410t incl. DTa127t f126t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 435bth 599dk P Bow & stern doors	2 Oil 2SA each 8Cy. 480 × 700 4 700kW (6 300bhp) Su Cie. de Const. Mec. Sulzer (CCM Sulzer) Ma db 0,49N/mm^2 (71lbf/in^2) 18
5280370 IBDR 190 Df Esd Gc Rdr RT	**EGNAZIA** ex Point Lacre-73 **Morfini S.p.A.-Trasporti** **Marittimi** Bari Italy	**12 467** 7 440 19 740	RI (AB) ✠Classed LR until 17/11/72	**1958**-4 Uddevallavarvet A/B—Uddevalla (125) 170,69 21,32 9,634 161,75 21,26 12,10 P 34,2 B 12,8 F 22,0 1 dk rf 25	**M Tanker** 30 Ta ER L.25 041	Oil 2SA 9Cy. 760 × 1500 6 304kW (8 450bhp) Gotave Uddevallavarvet A/B Udde
5098258 SV3411 1559 RT	**EGOUMENITSA** **Porthmia Ellados E.P.E.** Piraeus Greece	**522** 392 —		**1942** ....United Kingdom 59,87 9,25 ... ... 1 dk conv Landing Craft RoRo Cargo —	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 560kW (750bhp) E made— fitted60 Z.U.T. "Zgoda"

5098284 GJPN 303556 Df Esd Gc Rdr	**EGTON** **Rowland & Marwood's S.S. Co. Ltd.** Headlam & Son Whitby United Kingdom	**7 175** 3 939 12 701 **9 958** 5 698 15 069	✠**100A1** SS 7/75 ✠**LMC** EL ft 2¼"SQ	**1962**-9 Bartram & Sons Ltd.—Sunderland (371) 154,72 20,17 8,332/9,322 145,70 20,12 12,50 F 15,0 1 dk & S dk rf 102 NS in holds Coll BH to S dk 9 to 2nd dk WB3306t incl. Tunnel tanks 350t	**M General Cargo**	OSD/CSD	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²)
7388190 EHBP Esd Gc Rdr RT	**EGUNSENTIA** **Ondarrutarra S.A.** Vigo Spain	**439** 161 465	BV	**1975** Const. Nav. P. Freire—Vigo (103) 47,00 9,627/3,785 39,25 9,50 6,51 2 dks	**M Fishing** Stern Trawler		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Fuel 262,0t (d.o.) 12,5kn
6930673 EDBE 9038 Df Esd Gc Rdr RT	**EGUZKI** **Pedro Otaegui Malcorra** Vigo Spain	**1 280** 467 —	BV	**1969** Hijos de J. Barreras S.A.—Vigo (1376) 74,00 13,03 67,01 13,01 7,40 2 dks	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Deutz Hijos de J. Barreras S.A. Vigo 14,5kn
6824068 UHBB M-28038 Df Esd Gc Rdr RT	**EGVEKINOT** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 167	RS	**1965** ............U.S.S.R. 104,50 14,38 6,370 94,52 14,28 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)		Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5098337 SWAI 2160 Df Esd Gc Rdr RTm/h	**EGYPTOS** ex Krios-61 ex Coastal Monitor-47 **Evikiss S.A.** Piraeus Greece	**3 805** 2 123 6 105	AB	**1945** Consolidated Steel Corp. —Wilmington, Ca (1343) 103,23 15,35 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,1 23,4 20,4 ER G.7 075 B.6 449 In.278 3 Ha (stl) (6,1 12,3 12,3 × 6,1) ER 16W Der 1(30) 1(20) 10(5) 2(1,5)		Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont. Gen 2 × 250kW 230V d.c. 1 × 15kW 115V d.c. Fuel 945,0t (hvf) 10,5kn
5098351 JDZB 89840 Df Esd Gc Pfd Rdr RTh/v	**EHIKO MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 524** 1 374 2 309	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (666) 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 ER In.2 430 3 Ha (each 2,3 × 2,3) ER 6W Cr 6(1,5) Der 2(3) 4(1,5)		Oil 2SA 6Cy. 420 × 750 1 790kW (2 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 717,5t (hvf)-9,5pd 12,5kn
7024225 JBKR 109603 Df Esd Gc Rdr RT	**EHIME MARU** **Osaka Senpaku K.K. & Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**31 858** 23 171 28 991	NK	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (932) 196,02(BB) 29,42 9,056 188,02 29,39 20,81 1 dk	**M Bulk Carrier** 5 Ho ER G.77 866 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER Cr 3(10)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V a.c. Fuel 1 577,0t-37,5pd 15kn
7920687	**EHIME MARU** **Iyo Kaiun K.K.** Japan	**1 403** — 2 485		**1979** Honda Zosen—Saiki (677) 5,201 72,01 12,31 5,82 1 dk	**M Cement Carrier**		Oil 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
6525313 Rdr RT	**EHIME MARU** **Victoria Marinera S.A.**	**998** 602 1 950		**1965** Kochi Jukogyo K.K.—Kochi (512) 69,02 10,55 4,801 63,51 10,49 5,26 1 dk RW	**M Tanker** 8 Ta ER L.2 218		Oil 4SA 6Cy. 350 × 480 821kW (1 100bhp) Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 12kW 230V a.c. Fuel 59,0t-3,5pd 8,5kn
7107493 JREN 106860 Df Esd Gc Pfd Rdr RT	**EHIME MARU** **Ehime Prefecture** Matsuyama, Japan Ehime Pref.	**407** 167 —		**1969** Usuki Tekkosho—Usuki (681) 45,01 8,11 3,506 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7534440 JL3468 111398	**EHIME MARU No. 2** ex Koho Maru **Kikuma Kisen K.K.** Kikuma, Japan Ehime Pref.	**794** 590 1 940		**1972** Shirahama Zosen K.K.—Honai 77,50 10,83 4,573 71,51 10,80 5,01 1 dk	**M Tanker** 5 Ta ER L.2 341		Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Japan 12,5kn
6817962 JL2985 104079 Rdr RT	**EHIME No. 1** **Koishima Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**189** 82 85		**1968** Matsuura Tekko Zosen—Higashino (190) 32,21 8,03 1,982 28,00 7,40 2,90 2 dks	**M Ferry** Mchy.aft	217P	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osaka Gen 1 × 15kW 225V a.c. 11,5kn
6925252 JL3256 106865 Gc Rdr	**EHIME No. 7** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 110 64		**1969** Yoshiura Zosen—Kure (207) 32,29 7,98 1,982 28,50 7,40 2,90 1 dk	**M Ferry** Mchy.aft	210P	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osaka 11kn
7020774 JL3483 108429 Rdr RT	**EHIME No. 8** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 110 66		**1969** Yoshiura Zosen—Kure (210) 32,21 8,01 2,032 28,50 7,40 2,90 1 dk	**M Ferry**	195P	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osaka Gen 1 × 15kW 225V a.c. 11,5kn
7718424 JL4443 122440 Rdr	**EHIME No. 10** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**197** 97 —		**1977** Matsuura Tekko Zosen—Higashino (264) 31,53 2,152 31,02 8,31 2,93	**M Ferry**		Oil 4SA 6Cy. 220 × 280 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama

7818274 JL4612 122985 Rdr	**EHIME No. 12** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**198** 75 25		**1978** Oura Dock—Namikata (113) ... ... 34,52 8,62 3,03 1 dk RW	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki
7913610	**EHIME No. 16** **Ehime Kisen K.K.** Japan	**199** — 200		**1979** Nakatani Zosen K.K.—Nakatani 4,001 60,03 11,02 6,02 1 dk	**M Ferry**	Oil 1 119kW (1 500bhp) Yanmar Diesel Eng. Co. Ltd.	 Japan
7712274 DEXS Df Esd Gc Pfd Rdr RT	**EHM WELK** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 169** 1 425 2 243	 DSRK	**1977** VEB Volkswerft Stralsund—Stralsund (203) 101,86 15,22 5,601 91,65 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock	 MAN Rostock
6622915 9GVM 316557 Df Esd Gc Pfd Rdr RTh/v	**EHUM** **Mankoadze Fisheries Ltd.** Tema Ghana	**618** 246 369		**1965** Leninskaya Kuznitsa—Kiyev 54,26 9,38 3,798 48,75 9,30 4,75 P 10,1 B 9,5 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 8,3 6,0 ER 2 Ha (stl) (each 1,5 × 1,6) ER 1W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 1 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel 141,0t (d.o.)	 Magdeburg 11,5k
6901995 JG2568 105073 Rdr RT	**EIAN MARU** **Y.K. Sanko Kaiun** Anan, Japan Tokushima Pref.	**485** 273 800		**1968** Geibi Zosen Kogyo—Kure (213) 51,80 8,03 3,734 47,02 8,01 4,02 1 dk	**M General Cargo** Mchy.aft 1 Ho G.954 B.890 1 Ha (26,3 × 5,0)	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Gen 2 × 16kW 225V a.c.	 Kobe 11k
7341881 9VHH Df Esd Gc Rdr RT	**EIBE OLDENDORFF** **Arabella Shipping Co. S.A.** Egon Oldendorff Singapore Singapore	**9 070** 8 377 15 037	 GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (893) 140,98 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 G. Clark & N.E.M. Ltd.	 Sulzer Wallsend 15k
6702571 DDXX Df Esd Gc Pfd Rdr RT	**EICHSFELD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	DSRK ✠Classed LR until 7/68	**1967**-5 Schps. "De Hoop" N.V.—Lobith (261) 135,69 17,76 6,655/7,595 125,00 17,70 10,19 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref 7P Ice strengthened 5 Ho 13,1 19,4 25,9comb. 4,1 10,0 ER G.9 648 B.9 591 In.381 5 Ha (stl) (9,6 × 8,0) (14,3 × 8,9) (17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 12(5-8)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Gen 3 × 360kW 390V 50Hz a.c. Fuel (hvf)	 Hengelo 17k
7608540 DDZF Df Esd Gc Pfd Rdr RT	**EICHWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 944 4 945 **5 744** 3 010 7 486	 DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (275) 120,53 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,2 27,8 27,8 6,0 ER G.8 605 B.8 285 In.510 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 100 3 969kW (5 320bhp) Schwermaschbou Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	 MAN Halberstad 16,75k
5201984 D5DD 6204 Df Esd Gc Rdr RTv	**EID** ex Laga-64 **Oswego Operations V Group** Monrovia Liberia	**1 813** 936 2 253	AB ✠Classed LR until 18/2/78	**1960**-9 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z73) 84,97 12,37 5,519 78,01 12,26 6,25 P 17,4 F 11,0 1 dk rf 76	**M Chemical Carrier** Ice strengthened Mchy.aft G.3 510 B.3 296 8W Der 8(3-5)	Oil 2SA 10Cy. 300 × 550 1 194kW (1 600bhp) L. Smit & Zoon Gen 3 × 80kW 110/380V 50Hz a.c. Fuel 160,5t (d.o.)	 Boln Kinderd 12,5k
7700403 LGTM 19147 Rdr RT	**EID** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**593** 314 150	 NV	**1978** Eid Verft—Naustdal, Nordfjord (11) 64,29 11,43 59,39 11,28 4,20 1 dk	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 970kW (1 300bhp) Wichmann Motorfabrik Controllable pitch propeller aft , 1 fwd	 Rubbestadnes
7122144 JLCW 109945 Df Gc Pfd Rdr	**EIDAI MARU** **Eidai Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**253** 122 —		**1970** Kanasashi Zosensho—Shimizu (656) 48,65 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niiga
7005360 JQOE 107036 Df Esd Gc Rdr RT	**EIDAI MARU No. 1** **Kosho Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 995** 1 913 5 493	 NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (537) 100,84 15,73 6,478 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 699 B.6 284 2 Ha (stl) (26,5 26,2 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Gen 2 × 128kW 445V a.c. Fuel 494,0t-11,5pd	 Ko 13
6916380 9VOH 333144 Df Esd Gc Pfd Rdr RTm/h/v	**EIDANGER** ex Singapore Pride-77 **Malaysia Marine Corp.** Golden Peak Maritime Agencies Ltd. Singapore Singapore	**11 208** 6 516 13 817	 (AB)	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (887) 161,50(BB) 23,45 9,897 149,97 23,40 12,98 F 26,9 2 dks rf 102	**M General Cargo** Ref 6 Ho 17,7 20,8 19,8 19,8 ER 18,2 13,4 G.21 842 B.19 998 In.425 8 Ha (stl) (8,1 × 4,8) (11,7 × 6,5) (12,8p&s × 6,4) (12,8p&s × 6,4) ER (9,6 × 6,8) (8,0 × 6,5) 24W Der 8(22,5) 2(15) 10(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Uraga Heavy Ind. Ltd. Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 659,0t (hvf)	 Su Tamashi 19,5
5378957 LHNA	**EIDE JUNIOR** ex Ulla Brith-74 ex Bolgagutt-72 ex Veslegut-69 ex Almirante Goni **Steinar Eide P/R** Haugesund Norway	**199** 111 224	 (NV)	**1912** A/S Framnaes M/V—Sandefjord (88) 36,05 6,13 3,658 6,10 3,84 1 dk R BK 165 conv Whaler 48	**M General Cargo** 1 Ho G.200 1 Ha (9,9 × 3,9) 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 67 Caterpillar Tractor Co. Fuel 10,0t (d.o.)-2,0pd	 Peor 1

5119791 DFOO NC412 Df Esd Pfd	**EIDELSTEDT** ex Frank-66 **Peter Wiebling** Cuxhaven Federal Republic of Germany	**115** 38 —		**1958** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1272) 25,35 6,28 2,896 22,00 6,20 3,10	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7729019 DHME	**EIDER** **Partenreederei m.s. 'Eider'** Husumer Schiffahrtskontor G.m.b.H. Hamburg Federal Republic of Germany	**1 599** 1 070 4 900	GL	**1978** Husumer Schiffsw.—Husum (1440) 91,47 6,201 14,22 8,62	**M General Cargo** 2 Ha (18,9 25,1 × 10,2) Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 Klockner-Humboldt-Deutz West Germany 13kn
5098430 310418 RTm/h	**EIDER** ex D.O.T. 78-60 **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 091** 669 —		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk RW rf nil conv RoRo Cargo/Landing Craft —	**TM General Cargo** 1 Ho 36,2 1 Ha (23,3comb. × 7,9) Cr 1(5) Der 1(30)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 220V d.c. Fuel (d.o.)
7812854 DJPR Df Esd Gc Rdr RT	**EIDER** **Jurgen Speck** Rendsburg Federal Republic of Germany	**499** 349 1 687	GL	**1978** Werft Nobiskrug—Rendsburg (694) 76,26 13,54 3,501 73,46 13,50 5,31 P 9,8 F 9,5	**M General Cargo** 1 Ho 43,5 G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 dr geared 1 089kW (1 460bhp) Atlas-MaK Masch. West Germany Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
7414822 FZVO Gc Rdr RT	**EIDER** Launched as Pelican **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle France	**338** 127 —	BV	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (125) 43,01 4,101 39,81 9,52 6,61 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 1 119kW (1 500bhp) Moteurs Duvant Valenciennes 13,5kn
5281738 DJCA Df Esd RTm	**EIDERSTRAND** ex Pommern-75 **Jurgen Speck** Flensburg Federal Republic of Germany	**421** 217 711	GL	**1956** Husumer Schiffsw.—Husum (1097) 52,71 8,69 3,144 47,66 8,67 3,69 1 dk rf 102	**M General Cargo** 1 Ho 32,1 ER G.892 B.835 2 Ha (14,3comb. 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 20kW 110V d.c. Fuel (d.o.) 10kn
5360754 LHAR Df Esd Rdr	**EIDETIND** ex Oystjernen-77 ex Thuro-72 **Arnulf Nordhaug** Harstad Norway	**149** 78 240	(BV)	**1955** Svendborg Skibsvaerft A/S —Svendborg (71) 33,51 6,51 2,947 30,48 6,48 3,05 1 dk RW BK 119	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (12,8 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7434676 LAEL 18554 Rdr RT	**EIDFJORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**592** 307 250	NV	**1975** Haugesunds Slip A/S—Haugesund (18) 64,32 11,28 3,099 58,50 11,23 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5045495 LJUK C16644 Df Esd Rdr RT	**EIDSFJORD** ex Haakon Hansen-72 ex Bjarni Olafsson-67 **Nils H. Lauritzen** Harstad Norway	**917** 495 —	NV ✠Classed LR until 10/9/71	**1947**-7 J. Lewis & Sons Ltd.—Aberdeen (203) 58,98 9,20 5,182 53,78 9,15 6,74 RQD 28,4 F 10,4 RW BK 203	**M Fishing** Side Trawler 3 Ha (2,6 5,4 5,4 × 5,4) ER 2W Der 1(4) 1(2)	Vee Oil 4SA 12Cy. 220 × 240 1 626kW (2 180bhp) NE 79 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5330591 LAOC Df Esd RT	**EIDSVAG** ex Bjerkosund-72 ex Pokal-68 ex Siaholm-65 ex Cimcour II-53 ex Tamise II-50 ex Zuiderhaven-46 ex Empire Sound-43 **Nesset R/A** Molde Norway	**289** 125 351	BV ✠Classed LR until 11/50	**1941**-12 Richards Iron Works Ltd. —Lowestoft (281) 41,76 7,47 2,706 39,32 7,42 2,95 P 12,8 F 4,0 1 dk	**M General Cargo** 1 Ho 20,4 G.496 B.467 2 Ha (6,1 10,9 × 4,4) 2W Der 2(2,5)	Oil 4SA 160 × 210 216kW (290bhp) NE 58 Caterpillar Tractor Co. Peoria, Il Fuel 21,5t (d.o.)-1,5pd 8,5kn
7600134 FNFE 83719 Df Esd Gc Rdr RT	**EIFFEL** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**16 649** 9 720 20 760	BV	**1977** Mitsubishi Heavy Industry Ltd. —Yokohama (982) 163,02(BB) 26,67 10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20' C.Dk 259/20' 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 306,0t (d.o.) 1 785,0t (hvf) 18kn
6717564 JK2352 97927	**EIFUKU MARU** **Mikasa Kaiun Y.K.** Tokuyama, Yamaguchi Pref. Japan	**199** 79 449		**1966** Matsuura Tekko Zosen—Higashino (174) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata
7706079 JL4423 122406 Gc Rdr	**EIFUKU MARU** **Kikuichi Kimoto** Komatsushima, Tokushima Pref. Japan	**195** 78 565		**1977** Murakami Hide Zosen K.K.—Hakata (157) ... ... 36,00 7,00 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Otsuka Tekko Oita
5123405 JAAH 85074 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 1** ex Fukukyu Maru No. 15-78 ex Fukukyu Maru No. 5-69 **Y.K. Matsubara Gyogyo** Miura, Kanagawa Pref. Japan	**314** 180 —		**1960** Kanasashi Zosensho—Shimizu (347) 48,90 7,75 3,302 7,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata

7851317 JH2226 102708	**EIFUKU MARU No. 2** **Marunaka Kaiun G.K.** Owase, Japan Mie Pref.	**434** 247 860	**1968** Kansai Zosen—Osaka 53,01 3,701 49,00 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Matsui Tekkosho
7652448 JK2334 97661 Rdr	**EIFUKU MARU No. 3** **Y.K. Nishio Kisen** Takamatsu, Japan Kagawa Pref.	**486** 246 820	**1966** K.K. Matsuura Zosen—Kinoe 54,46 3,601 48,01 8,50 4,02 1 dk	**M General Cargo** 1 Ha (26,3 × 5,5) ER	Oil 634kW (850bhp) Nippon Hatsudoki
7312725 JJ2875 113829 Esd	**EIFUKU MARU No. 3** **Ieshima Zosen Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**485** 224 —	**1973** Shinhama Dock K.K.—Anan (676) 10,52 49,00 10,49 5,59 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho
6506587 JL2271 95417	**EIFUKU MARU No. 3** **Kinoshita Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**199** 107 389	**1964** Sanuki Zosen Tekkosho K.K. —Takuma (158) 32,92 9,02 2,998 29,90 9,00 5,29 1 dk RW	**M General Cargo** 1 Ha (19,5 × 4,5) ER	Oil 4SA 6Cy. 160 × 200 224kW (300bhp) Niigata Eng. Co. Ltd.
7855674 JH2225 102707	**EIFUKU MARU No. 3** **Ryowa Kaiun Y.K.** Goshiki, Japan Hyogo Pref.	**199** 102 450	**1968** Yoshicho Zosen—Japan 40,01 3,301 35,01 7,21 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 313kW (420bhp) Sumiyoshi Tekkosho
7855739 JK3319 110753	**EIFUKU MARU No. 3** **Mikasa Kaiun Y.K.** Tokuyama, Japan Yamaguchi Pref.	**199** 97 600	**1971** Kawamoto Zosen—Hiroshima 44,30 3,201 40,01 10,00 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp) Sumiyoshi Tekkosho
7652838 JL2908 103996 Rdr	**EIFUKU MARU No. 5** **Iwakuni Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**496** 278 1 150	**1968** Yamanaka Zosen—Namikata (50) 56,01 4,301 49,81 9,01 4,60 1 dk	**M General Cargo** G.1 200 B.1 100 1 Ha (26,3 × 6,0) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.
7851305 JH2198 102693	**EIFUKU MARU No. 5** **Tsutsui Kaiun K.K.** Nagoya, Japan Aichi Pref.	**419** 231 900	**1968** Kansai Zosen—Osaka 54,01 3,801 47,00 7,90 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Sumiyoshi Tekkosho
7225374 JJ2775 112612 Rdr	**EIFUKU MARU No. 6** **Shinei Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**199** 110 224	**1972** K.K. Matsuura Zosen—Kinoe (186) 48,80 9,53 3,493 45,01 9,50 5,49 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (16,4 × 7,4) ER	Oil 4SA 6Cy. 275 × 410 709kW (950bhp) Fuji Seisakusho Gen 2 × 24kW 225V a.c. Fuel 17,0t-4,0pd
6509802 JH2022 95111 Rdr	**EIFUKU MARU No. 7** ex Taisho Maru No. 8 **Yutaka Kisen Y.K.** Nagoya, Japan Aichi Pref.	**498** 188 899	**1964** Yaizu Dock—Yaizu (17) 54,11 8,54 3,760 48,16 8,50 4,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,9) ER	Oil 4SA 8Cy. 370 × 520 746kW (1 000bhp) Sumiyoshi Tekkosho Gen 1 × 7kW 100V a.c. Fuel 51,0t-2,5pd
7648057 JL3136 105193	**EIFUKU MARU No. 8** **Choji Kojima** Ieshima, Japan Hyogo Pref.	**499** 238 1 150	**1968** Awazu Zosen—Naruto 53,60 4,201 49,20 9,01 4,60	**M General Cargo**	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.
7651614 JH2384 109906 Gc	**EIFUKU MARU No. 8** **Tsutsui Kaiun K.K.** Nagoya, Japan Aichi Pref.	**493** 287 1 473	**1970** Okayama Zosen K.K.—Hinase (202) 64,27 4,501 57,51 10,00 6,41 1 dk	**M General Cargo** G.2 220 B.2 000 1 Ha (32,5 × 7,4) ER	Oil 970kW (1 300bhp) Matsui Tekkosho
7855105 JH2433 109929	**EIFUKU MARU No. 8** **Mori Kaiun Y.K.** Yokkaichi, Japan Mie Pref.	**235** 163 550	**1971** Suzuki Zosensho K.K.—Yokkaichi 40,01 3,201 36,00 9,01 3,41 1 dk	**M Tanker** Mchy.aft	Oil 448kW (600bhp) Kubota Tekkosho
7311032 JK3533 110783	**EIFUKU MARU No. 8** **Yuji Sakata** Kinoe, Japan Hiroshima Pref.	**198** 115 589	**1971** Okayama Zosen K.K.—Hinase (213) 54,51 8,64 3,302 49,51 8,62 5,29 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Matsue Nainenki Kogyo
7119903 JQGO 105725 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 8** **K. Sumi** Hachinohe, Japan Aomori Pref.	**194** 94 —	**1971** Narasaki Zosen K.K.—Muroran (758) 7,17 42,19 7,14 3,18 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
7231660 7KTB 112433 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 10** **T. Kado** Hachinohe, Japan Aomori Pref.	**124** 41 —	**1972** Narasaki Zosen K.K.—Muroran (814) 36,40 7,27 2,401 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo

6410623 JL2026 95456 Rdr	**EIFUKU MARU No. 11** **Kameyuki Yamaguchi** Ikata, Japan Ehime Pref.	**185** 89 369		**1964** Daiichi Senpaku Giso K.K.—Innoshima (120) 31,98 6,96 2,693 27,82 6,91 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,5) ER	Oil 2SA 3Cy. 345 × 380 134kW (180bhp) Yamaguchi Tekkosho Naruto Fuel 14,0t 10kn
6418056 8KZR 92881 Rdr RT	**EIFUKU MARU No. 15** ex Kozan Maru No. 8 ex Sumiei Maru No. 5-71 **Masamichi Hashimoto** Susaki, Japan Kochi Pref.	**699** 381 1 329		**1963** Tsuneishi Zosen—Numakuma (103) 61,32 9,43 4,471 55,99 9,40 4,86 1 dk	**M General Cargo** 1 Ho ER G.1 466 B.1 319 1 Ha (stl) (27,2 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) E made56 fitted63 Nippon Hatsudoki Kobe Gen 1 × 20kW 1 × 15kW 105V d.c. Fuel 42,5t-3,5pd 11kn
7652084 JJ2783 112619 Rdr	**EIFUKU MARU No. 15** **Hinomoto Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**487** 285 500		**1972** Akiyama Zosen Y.K.—Awaji 47,00 3,501 43,01 9,20 5,01 1 dk	**M Sand Carrier** 1 Ha ER	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japan 9kn
7652333 JK2394 97942 Rdr	**EIFUKU MARU No. 16** ex Ohama Maru No. 12-78 **Yutaka Kisen Y.K.** Nagoya, Japan Aichi Pref.	**490** 289 900		**1966** Kishimoto Zosen—Kinoe (215) 53,01 3,801 49,00 9,01 4,40 1 dk	**M General Cargo** G.1 100 B.980 1 Ha (25,9 × 6,0) ER	Oil 970kW (1 300bhp) Nippon Hatsudoki Japan 11kn
7648679 JK2520 100649 Rdr	**EIFUKU MARU No. 17** ex Asukawa Maru **Y.K. Sato Kenzaiten** Oshima, Japan Yamaguchi Pref.	**499** 282 986		**1967** Nakayama Zosen—Kure 53,01 4,060 49,00 8,91 4,50 1dk	**M General Cargo** 1 Ha (25,9 × 6,0) ER	Oil 634kW (850bhp) Matsue Nainenki Kogyo Japan 10kn
7648083 JJ2981 115935 Rdr	**EIFUKU MARU No. 18** **Hinomoto Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**499** 285 800		**1975** Azumi Zosen—Japan 57,99 4,301 54,01 11,51 5,85 1dk	**M Sand Carrier** 1 Ha ER	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan 11kn
7706380 JL4393 120942 Rdr RT	**EIFUKU MARU No. 18** **Taijiro Nishimoto** Hojo, Japan Ehime Pref.	**496** 286 1 200		**1977** Shirahama Zosen K.K.—Honai (81) ... ... 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7853755 8KXL 92624	**EIFUKU MARU No. 18** ex Kokyu Maru No. 2 **Sanyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**293** 167 520		**1963** Watanabe Zosen K.K.—Hakata (34) 42,07 3,201 30,99 7,21 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 209kW (280bhp) Makita Diesel Co. Ltd. Japan 8kn
7828267 7JRD 123107 Df Gc Pfd RT	**EIFUKU MARU No. 21** **Fumio Matsubara** Ishinomaki, Japan Miyagi Pref.	**134** 47 172		**1979** Okuda Zosen Tekko K.K.—Ishinomaki (280) ... ... 31,50 7,10 2,70 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 400 Akasaka Diesels Ltd. Yaizu
7854412 JG2520 103906	**EIFUKU MARU No. 23** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**247** 156 500		**1968** Izumi Zosen K.K.—Choshi 38,82 2,801 35,01 7,84 3,15 1 dk	**M General Cargo** Salt Mchy.aft	Oil 254kW (340bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
7851666 JG2719 106095	**EIFUKU MARU No. 25** **Fujiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**299** 160 450		**1969** Suzuki Zosensho K.K.—Yokkaichi 37,01 2,801 33,00 7,80 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 261kW (350bhp) Japan 8kn
7122912 JPQJ 109392 Df Gc Pfd Rdr	**EIFUKU MARU No. 38** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**314** 162 —		**1971** Kanasashi Zosensho—Shimizu (1003) 50,40 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7330985 JQQM 115240 Df Esd Gc Pfd Rdr	**EIFUKU MARU No. 58** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**313** 161 423		**1973** Kanasashi Zosensho—Shimizu (1128) 50,40 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7908627 7JGM 122397 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 68** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**314** 160 —		**1979** Kanasashi Zosensho—Shimizu (2023) 52,20 3,601 46,16 8,62 3,64 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd. Yaizu
6904507 C2EM 1 Df Esd Gc Rdr RT	**EIGAMOIYA** **Nauru Local Government Council** Nauru Nauru	**4 426** 2 400 —	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL U 1$\frac{13}{16}$"U2	**1969**-4 Robb Caledon Shipbuilders Ltd.—Leith (504) 112,12 16,82 7,563 102,14 16,77 9,30 F 13,8 2 dks rf 102 NS 6BH WB659t incl. DTf150t	**M General Cargo** Ref 12P 4 Ho 13,7 19,8 19,8 10,2 G.7 479 B.3 998 In.326 4 Ha (stl) (8,7 × 6,8) (12,3 11,6 × 8,2) (5,4 × 4,1) 4W Cr 2(2-10) Der 4(2-5)	2 Oil 4SA each 6Cy. 381 × 457 reverse reduction geared to sc. shaft 3 760kW (5 040bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 220kW 1 × 132kW 415V 50Hz a.c. Fuel 87,5t (d.o.) 472,5t (hvf) 15kn

7434652 LANW Df Esd Rdr RT	**EIGENES** **Svein A. Hansen P/R** Flekkefjord Norway	**171** 57 —		**1975** Sigbjorn Iversen M/V—Flekkefjord (36) 27,03 7,09 3,048 24,26 7,01 4,07 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. United Kingdom Fuel (d.o.)
7340411 2GFZ 364967 RT	**EIGG** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** non—perishable cargoes West coast of Scotland service inside the Outer Islands **✠LMC** EL (c) $\frac{5}{8}$"WI FSWR	**1975**-2 James Lamont & Co. Ltd.—Port Glasgow (423) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft 50P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gl Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)
7201134 WD5847 261269	**EIGIL B** **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**150** 119 —		**1951** Maritime Shipyards—Seattle, Wa *24,60* 7,93 2,29 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
6719108 JNSH 100962 Df Esd Gc Pfd Rdr RTm/h	**EIGO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**25 839** 16 289 43 812	NK	**1967** Hitachi Zosen (Hiroshima Works) —Innoshima (4183) 193,02 29,67 11,558 183,01 29,62 16,41 B 23,8 F 15,3 1 dk	**M Bulk Carrier** 5 Ho each 28,0 ER G.53 200 5 Ha (stl) (19,0 × 12,1) (20,7 20,7 20,7 20,7 × 13,7) ER	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Hitachi Zosen Os Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 499,5t (hvf)-48,0pd 15,5k
5132315 LEDG C12505 Df Esd Gc Pfd Rdr RT	**EIGUN** ex Globe XII-66 **Georg Lokoy** Bergen Norway	**614** 272 —	NV *Classed BC until 11/65	**1949**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1196) 55,94 8,44 4,446 52,43 8,41 5,49 1 dk RW BK 191 len 72 conv Whaler 66	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,4 2,8 × 3,5) (2,9 2,9 × 1,5) (2,9 × 2,8) (3,0 × 3,5) ER 1W Der 1(4,5)	Oil 2SA 9Cy. 280 × 420 1 007kW (1 350bhp) NE 66 Wichmann Motorfabrik Rubbestadnes Gen 2 × 59kW 220V 50Hz a.c. Fuel (d.o.)
5007730 SURR Df Esd Gc Pfd Rdr RTv	**EIHAB I** ex Alabama-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **5 979** 3 001 8 332 **8 501** 4 616 9 520	**✠100A1** SS 4/77 DTs in No. 1 hold—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-5 Lindholmens Varv. A/B—Goteborg (1072) 143,77 19,87 —/8,383 131,48 19,82 11,89 P 8,0 B 33,6 F 13,8 3 dks rf 152 Coll BH to U dk 6 to 2nd dk WB4097t incl. DTa187t DT in No. 3 hold 1804t DTs in No. 1 hold 713t	**M General Cargo** Ref 2P 5 Ho 19,9 19,3 19,3 19,3 ER 18,3 G.16 562 B.15 408 In.2 248 5 Ha (stl) (9,6 11,4 12,1 12,1 × 6,4) ER (8,3 × 5,8) 2 Wing Ha (5,3p&s × 1,9) 8W Cr 4(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverke A/B Lindholmens Varv. Go AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 1 361,5t (hvf)-23,5pd 17,5k
5098569 7LZX 89852 Df Esd Gc Rdr	**EIHEI MARU** **Hokoku Suisan K.K.** Tokyo Japan	**1 428** 714 1 983		**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (193) 78,90 13,06 4,852 72,80 13,01 5,72 1 dk RW	**M Fish Carrier** 3 Ho ER G.2 015 B.1 903 4 Ha (2,3 × 2,2) (1,8 1,8 × 1,8) (1,6 × 1,6) ER 8W Der 2(5) 2(3) 2(1,5)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Yai Gen 3 × 240kW 445V a.c. Fuel 632,0t-6,5pd 13,75k
7623710 JL2947 104014 Rdr	**EIHEI MARU** **Akechi Kisen K.K.** Nagahama, Ehime Pref. Japan	**583** 305 429		**1968** Shirahama Zosen K.K.—Honai 54,92 9,22 3,658 49,00 9,20 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 793	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft 895kW (1 200bhp) Fuji Seisakusho Japa Gen 2 × 40kW 220V a.c. 11,5k
5098595 JEAM 86240 Df Esd Gc Pfd Rdr RT	**EIHO MARU** **Hokoku Suisan K.K.** Tokyo Japan	**1 153** 596 1 480	NK	**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (181) 74,43 11,56 4,700 66,71 11,51 5,31 P 27,8 F 8,6 1 dk conv Fish Carrier 62	**M Fishing** Side-fishing 4 Ho ER 4 Ha (2,9 2,9 2,9 × 2,9) (1,1 × 0,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niiga Gen 2 × 180kW 1 × 100kW 445V a.c. Fuel 458,0t-5,5pd 13,25k
7722803 JG3729 121510 Rdr RT	**EIHO MARU** **Hoyo Kaiun K.K.** Tokyo Japan	**994** 665 2 382	NK	**1978** Sasaki Zosen K.K.—Kinoe (320) 77,25 5,057 72,22 12,01 5,36 P 19,9 F 10,4 1 dk	**M Tanker** Mchy.aft L.2 248	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob 11,75k
6829202 JG2582 105110 Rdr RT	**EIHO MARU** **Yokohama Yusosen K.K.** Yokohama, Kanagawa Pref. Japan	**984** 649 2 050		**1968** Shimoda Dockyard Co. Ltd. —Shimoda (159) 66,99 11,03 5,004 62,49 11,00 5,41 1 dk	**TM Tanker** 6 Ta ER L.2 398	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 1 × 20kW 1 × 15kW 115V d.c. Fuel 53,0t 10
6811580 JQWA 101658 Gc Pfd Rdr	**EIHO MARU** **Tsukiboshi Kaiun K.K.** Osaka, Osaka Pref. Japan	**973** 579 2 213	(NK)	**1967** Kanda Zosensho K.K.—Kure (125) 73,46 10,62 5,420 68,26 10,60 7,55 P 15,9 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.3 382 B.3 130 1 Ha (stl) (35,6 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 56kW 225V a.c. Fuel 83,5t-5,5pd
7534945 JL3193 105305 Rdr	**EIHO MARU** **Okochi Kaiun K.K.** Namikata, Ehime Pref. Japan	**695** 397 1 526		**1968** Asakawa Zosen—Imabari 62,57 9,83 4,547 57,21 9,81 4,86 1 dk	**M Tanker** 4 Ta ER L.1 752	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Jap Gen 2 × 30kW a.c. 11
7706299 JJ3069 118827 Rdr	**EIHO MARU** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Hyogo Pref. Japan	**689** 462 900		**1977** Sanyo Zosen K.K.—Mukaishima (756) 3,901 55,02 10,01 4,42 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 102	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Ko

7653131 JL3777 111354 Gc Rdr	**EIHO MARU** ex Eishin Maru-79 **Tobi Kisen K.K.** Hinase, Japan Okayama Pref.	**467** 279 1 132	**1971** K.K. Kanmasu Zosen—Omishima	53,01 4,450 49,00 9,61 4,70 1 dk	**M Tanker** 4 Ta ER L.1 200	Oil 671kW (900bhp) Matsue Nainenki Kogyo	Japan 10kn
7856393 JJ2729 110297	**EIHO MARU** **K.K. Eiho Shokai** Kobe, Japan Hyogo Pref.	**196** 58 —	**1971** Sunami Zosen K.K.—Mihara	28,81 3,501 24,11 8,01 3,81 1 dk	**TM Tug** Pusher	2 Oil Otsuka Tekko	Japan 12kn
7319319 JH2359 106780	**EIHO MARU** **H. Okikawa** Hazu, Japan Aichi Pref.	**176** 123 370	**1969** Sodeno Zosensho—Nagoya (231) len 73	36,50 6,84 2,706 34,02 6,80 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 380 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka
6907896 JJ2414 104777 Rdr RT	**EIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**174** 60 —	**1968** Osaka Zosensho—Osaka, Osaka Pref. (300)	28,00 8,23 2,794 26,47 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 24kW 225V a.c.	Tateyama 12,5kn
7371094 JJ2910 115897	**EIHO MARU No. 5** **K.K. Eiho Shokai** Kobe, Japan Hyogo Pref.	**158** 38 —	**1973** Sunami Zosen K.K.—Mihara (208)	23,63 7,55 19,61 7,52 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 410 Otsuka Tekko	Usuki
7853016 JJ2972 115924	**EIHO MARU No. 8** **Y.K. Yamatake Kogyo** Fukuyama, Japan Hiroshima Pref.	**490** 249 1 309	**1974** K.K. Yoshida Zosen Kogyo—Arida	55,20 3,901 51,01 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 119kW (1 500bhp) Fuji Seisakusho	Japan 10kn
5098624 JFGT 85867	**EIHO MARU No. 8** **Minoru Matsumoto** Hinase, Japan Okayama Pref.	**199** 110 430	**1960** Kishigami Zosen—Akitsu (200)	43,79 6,63 2,794 40,01 6,58 3,10 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Sumiyoshi Tekkosho	Yoshida 10kn
7613208 JK3817 120265 Rdr	**EIHO MARU No. 8** **Fuji Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 126 530	**1976** Shin Nikko Zosen—Setoda (115)	7,83 3,101 44,02 7,82 3,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7535781 JMEC 116690	**EIHO MARU No. 8** **Makase Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —	**1975** Narasaki Zosen K.K.—Muroran (886)	*31,80* 7,38 4,53 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd.	Japan
7651212 JL3186 105293 Gc Rdr	**EIHO MARU No. 18** ex Suzu Maru **Y.K. Tazaki Kaiun** Matsushima, Japan Kumamoto Pref.	**498** 282 1 126	**1968** Yamanaka Zosen—Namikata	53,65 4,341 49,76 9,30 4,75 1 dk	**M General Cargo** G.1 191 B.1 092 1 Ha (25,3 × 5,7) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	Japan 11kn
7652254 JK2662 102975 Gc Rdr	**EIHO MARU No. 25** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**495** 251 1 150	**1968** K.K. Kakimoto Zosensho—Hinase	58,50 4,301 53,17 8,81 6,20 1 dk	**M General Cargo** 1 Ha ER	Oil 895kW (1 200bhp) Fuji Seisakusho	Japan 12,5kn
7652278 JK2909 103143 Gc Rdr	**EIHO MARU No. 26** **Matsuei Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 255 1 118	**1968** K.K. Kakimoto Zosensho—Hinase	58,73 4,201 52,00 9,01 4,50 2dks	**M General Cargo** 1 Ha (25,2 × 5,4) ER	Oil 895kW (1 200bhp) Fuji Seisakusho	Japan 10,5kn
7652266 JK2865 103075 Gc Rdr	**EIHO MARU No. 28** **Yoshinori Kobata** Nagasaki, Japan Nagasaki Pref.	**478** 275 1 050	**1968** K.K. Kakimoto Zosensho—Hinase	57,00 4,301 52,00 9,01 4,50 1 dk	**M General Cargo** 1 Ha (22,7 × 5,4) ER	Oil 895kW (1 200bhp) Fuji Seisakusho	Japan 12,5kn
6409363 8LHL 94056 Df Esd Gc Pfd Rdr	**EIHO MARU No. 31** **S. Okubo** Kamaishi, Japan Iwate Pref.	**253** 117 —	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (212)	42,70 7,42 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 597kW (800bhp) Akasaka Tekkosho Fuel 142,0t	Yaizu 10,5kn
7652967 JK3161 105863 Gc Rdr	**EIHO MARU No. 35** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 266 1 050	**1969** K.K. Kakimoto Zosensho—Hinase	56,49 4,101 52,00 8,81 4,35 1 dk	**M Tanker** L.1 256	Oil 895kW (1 200bhp) Fuji Seisakusho	Japan 11kn
7506687 JK3728 115510 Rdr	**EIHO MARU No. 36** **Matsuei Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 138 500	**1975** Sanuki Zosen Tekkosho K.K. —Takuma (786)	45,50 7,73 3,301 42,02 7,70 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata

7653715 JK3452 108046	**EIHO MARU No. 53** **Koto Kaiun Y.K.** Hakata, Japan Ehime Pref.	**199** 145 500	**1971** K.K. Kakimoto Zosensho—Hinase 42,02 3,301 38,00 7,41 3,51 1 dk		**M Tanker** Chemical	Oil 560kW (750bhp) Fuji Seisakusho	Japan 11k
7613210 JK3819 120267 Rdr	**EIHO MARU No. 62** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 131 530	**1976** Shin Nikko Zosen—Setoda 7,85 3,101 44,02 7,82 3,26 1 dk	(116)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7374450 JK3596 115290 Rdr RT	**EIHO MARU No. 63** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**434** 274 725	**1974** Mukaishima Zoki K.K.—Mukaishima 50,45 8,64 3,760 46,00 8,62 3,99 1 dk RW	(136)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka 10,5k
7853468 JK3914 120376 Esd Rdr	**EIHO MARU No. 65** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**498** 389 1 250	**1977** Kogushi Zosen K.K.—Okayama 62,90 4,111 57,99 10,00 4,50 1 dk		**M Tanker** Chemical 4 Ta ER L.1 245	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 11k
7302457 7JSZ 110098 Df Esd Gc Pfd Rdr RT	**EIHO MARU No. 132** **K.K. Izumi Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1972** Narasaki Zosen K.K.—Muroran 37,72 7,42 2,280 31,12 7,40 4,70 2 dks	(825)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
6813746 9V2899 381761 Rdr RT	**EIHONG** ex Shomei Maru No. 38-79 ex Ryuei Maru No. 6 ex Hakuun Maru ex Kyokushin Maru-70 **Pan-Asia Services Ltd.** Singapore Singapore	**498** 331 1 019	**1967** Tokushima Zosen Sangyo —Tokushima NK 53,65 8,82 3,988 49,00 8,79 4,40 1 dk RW	(263)	**M Tanker** 5 Ta ER L.1 218	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 16kW 225V a.c. Fuel 45,5t-3,5pd	Kob 10k
7432343 JK3725 115506 Rdr RT	**EIJU MARU** **Eiju Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 355 1 200	**1974** Sanuki Zosen Tekkosho K.K. —Takuma 59,31 9,50 4,131 54,01 9,48 4,40 1 dk RW	(778)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Caterpillar Tractor Co.	Peoria,
7724772 JG3710 121475 Esd Rdr RT	**EIJU MARU** **Nagata Senpaku K.K.** Tokyo Japan	**494** 298 1 200	**1978** Kurinoura Dock—Japan ... ... 52,02 10,01 4,37 1 dk RW	(128)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7853987 JH2112 98029	**EIJU MARU No. 1** ex Eifuku Maru No. 1 **Hisaharu Nagayama** Hazu, Japan Aichi Pref.	**225** 120 448	**1965** Towa Zosen K.K.—Shimonoseki 37,01 33,00 7,00 3,41 1 dk		**M General Cargo** Mchy.aft	Oil 321kW (430bhp) Matsui Tekkosho	Japa 9
7853652 JM2431 99009	**EIJU MARU No. 8** ex Kasuga Maru **Eiichiro Nagayama** Hazu, Japan Aichi Pref.	**217** 121 500	**1966** Masui Zosensho K.K.—Nandan 33,33 3,150 33,30 7,31 3,31 1 dk	(61)	**M General Cargo** Mchy.aft	Oil 298kW (400bhp)	Japa 8
7855583 JI2223 99515	**EIJU MARU No. 8** **Kiichiro Tanaka** Tanabe, Japan Wakayama Pref.	**199** 108 520	**1966** Kimura Zosen K.K.—Yutaka 37,55 3,401 33,63 7,21 3,48 1 dk		**M General Cargo** Mchy.aft	Oil 336kW (450bhp) Nippon Hatsudoki	Japa 10
7856018 JL2658 101584	**EIJU MARU No. 10** ex Takatori Maru **Miura Kisen Y.K.** Johen, Japan Ehime Pref.	**199** 112 650	**1967** Masui Zosensho K.K.—Nandan 44,81 2,950 40,52 7,31 4,91 1 dk	(73)	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Kobe Hatsudoki K.K.	Mitsub Jap 1
7394668 JI2830 115788	**EIKA MARU No. 2** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**460** 269 627	**1974** Mukaishima Zoki K.K.—Mukaishima 49,69 8,44 3,429 45,01 8,41 3,56 1 dk RW	(138)	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Amaga 10.5
7334917 JK2743 103058 Rdr	**EIKAN MARU** **Bocho Kisen Y.K.** Hofu, Japan Yamaguchi Pref.	**498** 293 1 121	**1968** Higaki Sangyo—Imabari 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	(37)	**M General Cargo** 1 Ho ER G.1 189 B.1 076 1 Ha (24,6 × 6,1) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 2 × 10kW 100V d.c.	Takama 10.5
6914796 JJVT 105099 Esd Gc Rdr RT	**EIKEI MARU** **Japan Line Ltd. & Japan Kinkai K.K.** Tokyo Japan	**4 232** 2 755 6 665	**1968** Usuki Tekkosho—Saiki 114,26 16,62 6,833 NK 105,01 16,59 8,39 P 23,5 F 8,0 1 dk	(1105)	**M General Cargo** 3 Ho ER G.9 155 B.8 570 3 Ha (stl) (12,9 21,0 20,3 × 8,0) ER 15W Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 192kW 445V a.c. Fuel 607,5t-11,0pd	K 12.5

7854022 JH2145 98186	**EIKI MARU No. 11** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**256** 146 360	**1966** Hanasaki Zosensho—Yokosuka 38,99 — 2,901 35,01 8,01 3,10 1 dk	(113)	**M Tanker** Mchy.aft	Oil 239kW (320bhp) Usuki Tekkosho Usuki 8kn
7104063 JH2426 111178 RT	**EIKI MARU No. 15** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**147** 93 300	**1971** Hanasaki Zosensho—Yokosuka 33,36 7,24 2,439 31,50 7,22 2,77 1 dk	(141)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 400 194kW (260bhp) Sumiyoshi Tekkosho Yoshida
7129893 JH2466 112264 Df Esd Gc Pfd Rdr RT	**EIKI MARU No. 16** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**255** 154 699	**1971** Hanasaki Zosensho—Yokosuka 39,96 8,03 3,048 37,01 8,01 3,31 1 dk	(150)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 420 701kW (940bhp) Matsui Tekkosho Ise 9kn
7527497 JL4044 117319 Gc Rdr	**EIKICHI MARU** **Eiko Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**199** 114 699	**1975** K.K. Matsuura Zosen—Kinoe 53,50 9,02 3,252 49,99 9,00 5,29 2 dks	(230)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
5098698 JNOP 85868	**EIKICHI MARU No. 1** **Eikichi Kaiun K.K.** Toji, Japan Okayama Pref.	**199** 105 300	**1960** Hashihama Zosen—Imabari 30,21 6,43 2,693 27,01 6,38 3,00 1 dk RW	(101)	**M General Cargo** 1 Ho ER 1 Ha (10,9 × 3,9) ER	Oil 2SA 3Cy. 310 × 355 187kW (250bhp) NE 62 Makita Tekkosho Takamatsu Fuel 12,0t 8kn
7049263 JGCK 110227 Df Esd Gc Pfd Rdr RT	**EIKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**115 667** 86 862 231 796	**1971** Hitachi Zosen (Osaka Works)—Sakai NK 319,74(BB) 50,86 20,016 304,81 50,81 25,91 1 dk	(4300)	**S Tanker** 14 Ta ER L.278 222 2W Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 340kW 2 × 280kW 450V a.c. Fuel 8 131,5t (o.f.)-175,0pd 16kn
7709291 JM4213 120731 Gc Rdr RT	**EIKO MARU** **G.K. Marumiya Kaiun Shokai** Minami-Arima, Japan Nagasaki Pref.	**2 989** 2 029 5 434	**1978** Honda Zosen—Saiki 96,14 — 6,541 90,02 16,01 7,78 1 dk	(653)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe
7648186 JM3606 114800 Gc Rdr	**EIKO MARU** ex Shoyo Maru **Kunifusa Nishimura** Matsushima, Japan Kumamoto Pref.	**499** 339 1 594	**1972** Hakata Zosen K.K.—Hakata 64,57 — 4,271 59,67 11,00 5,95 2dks		**M General Cargo** G.3 233 B.2 814 1 Ha (32,7 × 8,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Japan 10kn
7334888 JM2449 100516 Rdr	**EIKO MARU** **Bungo Kisen K.K.** Saiki, Japan Oita Pref.	**487** 279 1 110	**1967** Higaki Sangyo—Imabari 54,21 9,33 4,293 49,51 9,30 4,70 1 dk	(34)	**M General Cargo** 1 Ho ER G.1 200 B.1 150 1 Ha (27,8 × 5,1) ER	Oil 4SA 6Cy. 290 × 440 821kW (1 100bhp) Makita Tekkosho Takamatsu Fuel 40,5t-2,0pd 12kn
7029299 JK3366 107881 Rdr RT	**EIKO MARU** **Tadashi Nakayama** Hiroshima, Japan Hiroshima Pref.	**439** 246 610	**1970** Kegoya Dock K.K.—Kure 44,51 10,04 3,302 40,01 10,01 3,61 1 dk	(486)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 910kW (1 220bhp) Fuji Seisakusho Tateyama
7810765 JM4562 122879 Rdr RT	**EIKO MARU** **Daiei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**353** 195 850	**1978** Takebe Zosen—Takamatsu — — 3,701 47,00 8,31 3,92 1 dk RW	(75)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
5098765 Df Esd Gc Pfd Rdr RT	**EIKO MARU** **P.T. Perikanan Modena** Indonesia	**323** 157 —	**1961** Kanasashi Zosensho—Shimizu 47,40 7,65 — 42,04 7,60 3,71 1 dk RW	(402)	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,6 × 1,2) (1,9 1,9 × 1,6) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho Yaizu Gen 2 × 104kW 230V a.c. Fuel 208,5t-2,5pd 10,5kn
7608007 JG3632 119248 Rdr	**EIKO MARU** **Nippon Kaiji Kogyo K.K. &** **Sanei Senpaku K.K.** Tokyo Japan	**275** 99 —	**1976** Sanyo Zosen K.K.—Mukaishima (NK) 32,69 9,43 3,455 30,26 9,42 4,20 1 dk	(737)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft Fuji Seisakusho Tateyama 11kn
7855193 JL3823 111439	**EIKO MARU** **Saishin Kaiun K.K.** Oyano, Japan Kumamoto Pref.	**239** 131 689	**1971** Miura Zosen—Saeki 41,00 — 3,250 39,04 7,51 3,51 1 dk		**M Tanker** Mchy.aft	Oil 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
6817144 JK2699 103056	**EIKO MARU** **Isomoto Kisen Y.K.** Hinase, Japan Okayama Pref.	**199** 115 460	**1968** Sasaki Zosen K.K.—Kinoe 39,22 7,01 2,998 35,01 6,99 3,31 1 dk	(83)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho Usuki
7926916	**EIKO MARU** **Kyowa Kisen Y.K.** Japan	**199** — 670	**1979** Hakata Zosen K.K.—Hakata — — 3,201 50,02 9,01 5,01 1 dk	(223)	**M General Cargo** Mchy.aft	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. Japan

6612477 JI2056 95308	**EIKO MARU** **Kanichi Hotehama** Takehara, Japan Hiroshima Pref.	**173** 127 305	**1964** K.K. Matsuura Zosen—Kinoe (17) 7,01 2,515 29,49 6,99 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 200 × — 90kW (120bhp) Shin Mitsubishi Jukogyo	Kob
7106281 JG2974 109879 Rdr	**EIKO MARU No. 1** **Eiko Kaiun K.K.** Tokyo Japan	**999** 591 2 525	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki (226) 72,01 11,54 5,436 67,01 11,51 5,85 1 dk	**M Tanker** Mchy.aft 8 Ta	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 1 × 52kW d.c. Fuel 406,5t-7,5pd	Kobe 11,5k
7530731 JL4212 117505 Rdr RT	**EIKO MARU No. 1** **Taguchi Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 123 449	**1976** Takebe Zosen—Takamatsu (62) 7,52 41,99 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak
7203649 JG3022 112650 Esd Rdr RT	**EIKO MARU No. 2** **Eiko Kaiun K.K.** Tokyo Japan	**999** 702 2 534	**1971** Towa Zosen K.K.—Shimonoseki (420) 72,80 11,76 5,500 65,99 11,71 5,90 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 280 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 1 × 52kW d.c. Fuel 406,5t-7,5pd	Kob 11,5k
7046479 JM3438 110407 Rdr RT	**EIKO MARU No. 2** **Niho Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**990** 679 2 200	**1970** Asakawa Zosen—Imabari (167) 73,34 11,51 5,309 68,00 11,49 5,74 1 dk RW	**M Tanker** 8 Ta ER L.2 311	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 220V a.c. Fuel 113,0t-7,0pd	Osak 12k
7319864 JG2482 98720 Rdr	**EIKO MARU No. 3** ex Takaharu Maru-79 ex Nisshin Maru No. 18 ex Daiwa Maru **Sakai Kaiun Y.K.** Himeji, Japan Hyogo Pref.	**190** 112 380	**1967** Taisei Kinzoku—Kobe 38,00 7,45 2,947 34,50 7,42 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,7 × 5,1) ER	Oil 336kW (450bhp) Mitsubishi Heavy Ind. Ltd. Fuel 7,0t-0,5pd	Japa 9,5k
7019452 JL3354 106978	**EIKO MARU No. 5** **Hisamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**491** 273 1 022	**1969** Nishi Zosen K.K.—Imabari (121) 53,78 9,43 4,268 49,51 9,40 4,70 1 dk	**M General Cargo** Mchy.aft 1 Ha (25,7 × 5,4)	Oil 865kW (1 160bhp) Hanshin Nainenki Kogyo	Japa 11k
7904035 JM4478 122851	**EIKO MARU No. 8** **Y.K. Kumamoto Kaiun** Itsuwa, Japan Kumamoto Pref.	**492** 326 1 000	**1979** Omishima Dock K.K.—Kamiura (1077) *53,80* 10,00 4,40 1 dk	**M Tanker** Mchy.aft	Oil Akasaka Tekkosho	Japa
6522062 JM2129 94932 Rdr	**EIKO MARU No. 10** ex Gion Maru No. 10 **Jinshiro Kamizake** Tsurumi, Japan Kanagawa Pref.	**197** 102 526	**1965** Kishimoto Zosen—Kinoe (183) 40,75 7,04 3,201 38,00 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,6 × 4,7) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki K.K.	Nagas 10,5
5252268 7JDA 87127 Df Esd Gc Pfd Rdr RT	**EIKYU MARU** ex Nikko Maru No. 22 **K.K. Yamagata-Ken Suisan Kosha** Tsuruoka, Japan Yamagata Pref.	**359** 207 —	**1961** Yamanishi Zosen K.K.—Ishinomaki (392) 49,79 8,06 44,51 8,01 3,81	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Fuel 211,5t	Ya 10,5
7850583 JI2062 95330	**EIKYU MARU** ex Kizan Maru **Yoshiteru Toho** Saeki, Japan Oita Pref.	**299** 161 500	**1964** Yoshiura Zosen—Kure (168) 44,51 3,101 40,52 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 298kW (400bhp) Nippon Hatsudoki	Jap
7311111 JJ2647 109030	**EIKYU MARU** **Iwahara Senpaku K.K.** Aioi, Japan Hyogo Pref.	**199** 134 550	**1970** Fukumoto Zosensho—Mukaishima (115)	**M General Cargo**	Oil .... Fuel (d.o.)	
7314278 JJTH 113245 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 2** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 187 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1188) 59,90 10,04 3,760 54,01 10,01 4,17 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.	Niig
7331410 JKKX 113275 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 5** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 42 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1253) 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	Nii
7123693 JFES 111071 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 11** ex Kotoshiro Maru No. 11 **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 229 —	**1971** Nishii Dock Co. Ltd.—Ise (226) 9,86 55,81 9,81 6,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho	

7355179 JLGU 113297 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 12** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**349** 150 —	**1973** Niigata Eng. Co. Ltd.—Niigata 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** (1270) Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7709693 JAQP 118502 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 15** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 38 129	**1977** Niigata Eng. Co. Ltd.—Niigata 36,73 7,42 2,661 30,82 7,41 2,72 1 dk	**M Fishing** (1553) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 709kW (950bhp) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 96kW 225V a.c. 12,5kn
7238632 JJIE 113182 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 16** ex Koryo Maru No. 186-79 **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**349** 134 —	**1972** Niigata Eng. Co. Ltd.—Niigata 54,01 9,02 3,302 49,08 9,00 3,66 2 dks	**M Fishing** (1170) Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5244613	**EIKYU MARU No. 20** ex Myojin Maru No. 12-63 **Furabaru Shipping** Philippines	**298** 208 —	**1955** Yamanishi Zosen K.K.—Ishinomaki *42,01* 7,40 41,99 7,37 3,76 F 5,8 RW	**M Fishing** (300) Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 9,75kn
7380186 JLIY 113300 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 21** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**284** 140 —	**1974** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** (1281) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7805344 JARV 118507 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 22** **Eikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**299** 143 368	**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 3,261 42,83 8,51 3,64 1 dk	**M Fishing** (1588) Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7818573 JASC 118510 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 23** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**344** 168 —	**1978** Niigata Eng. Co. Ltd.—Niigata 53,78 8,72 3,604 47,02 8,70 3,71 1 dk	**M Fishing** (1611) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7402312 8KJZ 116784 Df Esd Gc Rdr RT	**EIKYU MARU No. 25** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 41 —	**1974** Niigata Eng. Co. Ltd.—Niigata 35,56 7,42 2,236 30,79 7,40 2,49 1 dk	**M Fishing** (1323) Side-fishing	Oil 4SA 8Cy. 250 × 310 492kW (660bhp) Niigata Eng. Co. Ltd. Niigata
7408366 8KPN 116793 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 26** **Keikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**299** 130 —	**1974** Niigata Eng. Co. Ltd.—Niigata 48,39 (BB) 8,82 3,150 42,60 8,79 3,51 1 dk	**M Fishing** (1330) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd. Japan
7921112	**EIKYU MARU No. 32** **Hamaya Suisan K.K.** Japan	**344** — —	**1979** Niigata Eng. Co. Ltd.—Niigata ... ... 1 dk	**M Fishing** (1638) Side-fishing	Oil Niigata Eng. Co. Ltd. Japan
7036474 JPWZ 105710 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 52** ex Shoun Maru No. 11-78 **Konno Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 152 964	**1970** Niigata Eng. Co. Ltd.—Niigata 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** (1011) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7036113 JGUV 106259 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 82** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 247 1 243	**1970** Niigata Eng. Co. Ltd.—Niigata 58,65 9,83 51,85 9,81 4,40 1 dk	(870) **M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
6804197 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 85** ex Yamasan Maru No. 67	**349** — —	**1967** Nichiro Zosen—Hakodate 50,78 8,62 3,252 44,73 8,60 3,71 2 dks	(250) **M Fishing** Side Trawler Mchy.aft	Oil 4DA 12Cy. 220 × 300 1 119kW (1 500bhp) Kawasaki Dockyard Co. Ltd. Akashi
7236763 JLNU 110125 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 86** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**349** 133 —	**1972** Niigata Eng. Co. Ltd.—Niigata 54,03 9,02 3,302 49,18 9,00 3,66 2 dks	**M Fishing** (1112) Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata

5154959 DFWW	**EILAND** ex Amalie Stuven-73 ex Horn-65 ex Magda-49 **Willy Martens** Norderney Federal Republic of Germany	**130** 72 226		**1928** H. v.d. Werf—Stadskanaal 34,70 5,62 2,007 2,06 RQD 7,1 1 dk R len 50	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 190 × 400 75kW (100bhp) NE 36 Humboldt Koln-Deutz	Deutzmotore
7391953 GVEH 366168 Df Esd Gc Pfd Rdr RT	**EILDON** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 600** 1 157 3 206	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1976**-5 Clelands SB. Co. Ltd.—Wallsend (334) 91,24 13,34 5,144 85,43 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 SF 4BH WB1017T	**M General Cargo** 2 Ho 30,4 30,0 ER G.3 973 B.3 654 2 Ha (stl) (each 23,0 × 8,9) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared 1 828kW (2 450bhp) Mirrlees Blackstone Ltd. Gen 3 × 70kW 415V 50Hz a.c. Fuel 192,0t (d.o.)	Stamf 12,5
5267665 GOUG 336453 Df Esd RT	**EILEAN GLAS** ex Th' Eilean Glas-72 ex Ceres-71 ex Overysel-68 **J. Darling (Import & Export) Services Ltd.** Stornoway United Kingdom	**374** 192 467	BV	**1961** Schpsw. Bodewes Gruno—Foxhol (209) 47,50 7,70 2,902 42,98 7,62 3,20 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.667 B.624 1 Ha (21,1 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 210 × 300 185kW (248bhp) Gebr. Stork & Co. Fuel 40,5t	Heng 10
7201146 WA4536 252749	**EILEEN** **Citicorp Leasing Inc.** Ketchikan, Ak United States of America	**138** 94 —		**1947** Tacoma B.B. Co. Inc.—Tacoma, Wa *24,21* 6,74 3,10	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)	
7201483 WYZ3 240 530820	**EILEEN** **Doug & Neil Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1971** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
6611136 GTBU 308254 Esd Rdr RT	**EILEEN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 018** 608 1 192	**✠100A1** SS 10/76 **✠LMC** EL (J) 1$\frac{13}{16}$"SQ	**1966**-7 Burntisland S.B. Co. Ltd. —Burntisland (417) 87,18 10,55 3,760 68,59 10,37 4,27 P 16,2 RQD 23,2 F 5,8 1 dk rf 25 len 77 NS 7BH WB545T incl. DTsf & a 177T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz	K 11,5
7635957 580227 Df Esd Gc Pfd Rdr RT	**EILEEN McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**173** 118 —	AB	**1977** Main Iron Works Inc.—Houma, La (317) 4,700 37,50 10,37 5,57 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Fuel 407,5t (d.o.)	U.S 11
6727818 DDXK Df Esd Gc Pfd Rdr RT	**EILENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (207) 150,55 20,25 7,240/8,179 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,8 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)	1
7127637 400613	**EILISH ANNE** **An Bord Iascaigh Mhara** Wexford Irish Republic	**100** 57 —		**1971** ....Cork *21,86* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co.	Peoria 11
7128162 JG2992 111085 Esd Gc Rdr RT	**EIMEI MARU** **Japan Kinkai K.K.** Tokyo Japan	**498** 318 1 556		**1971** Kishimoto Zosen—Kinoe (412) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER G.2 286 B.2 157 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 105,5t-5,0pd	Ko 10,5
7643071 RT	**EIN EL-DABBOUSSIYA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 137 400	BV	**1977** IHC Gusto B.V. Offshore Div. —Schiedam (61259) 41,33 40,09 7,54 2,95 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Gen 2 × 104kW 220V 50Hz a.c.	Fra
7643083 RT	**EIN EL-GHAZALA** **Government of Libya (Department of Ports & Lights)** Derna Libya	**303** 137 400	BV	**1977** IHC Gusto B.V. Offshore Div. —Schiedam (61260) 41,33 40,09 7,54 2,95 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Gen 2 × 104kW 220V 50Hz a.c.	Fra
7643069 RT	**EIN KAA'M** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 137 400	BV	**1977** IHC Gusto B.V. Offshore Div. —Schiedam (61258) 41,33 40,09 7,54 2,95 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Gen 2 × 104kW 220V 50Hz a.c.	Fra
7642869	**EIN TAWOURGHA** **Government of Libya (Department of Ports & Lights)** Misurata Libya	**303** 137 400	BV	**1977** IHC Gusto B.V. Offshore Div. —Schiedam (61261) 41,33 40,09 7,55 2,95 1 dk	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Moteurs Duvant	Valenci

7415321 OUUZ Df Esd Pfd Rdr RT	**EINAR FREM** **Helge K. Jensen** Kobenhavn Denmark	**299** 162 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (109) 49,71 8,34 3,404 44,46 8,31 5,52 1 dk	**M General Cargo** 2 Ho ER 1 Ha (24,4 × 4,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn 10,5kn
7013070 DHUF	**EINHEIT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	(DSRK)	**1953** Schiffswerft Tangermuende —Tangermuende 46,00 8,06 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c.
5098973 Df Esd Pfd RT	**EINHEIT**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,794 7,27 1 dk	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
5098997 JMDM 84702 Df Esd Gc Pfd Rdr RT	**EIO MARU** **Hokoku Suisan K.K.** Tokyo Japan	**1 125** 610 1 487		**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (173) 72,70 11,56 4,795 65,79 11,51 5,29 1 dk RW	**M Fish Carrier** Ref. 4 Ho ER In.1 755 4 Ha (2,9 2,9 2,9 × 2,9) (1,1 × 1,1) ER 4W Der 6(3)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 184kW 1 × 100kW 450V a.c. 11,75kn
7212107 LFSY 17832 Esd Rdr	**EIR** **A/S Gro** August Kjerland & Co. A/S Bergen Norway	**1 599** 1 145 2 947	NV	**1972** Stocznia Gdanska—Gdansk (B431/303) 84,26 13,62 5,322 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 925 B.3 450 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Fuel (d.o.)
7117797 OGZP 1460 Df Esd Gc Pfd Rdr RTm/h/v	**EIRA** **Etela-Suomen Laiva O/Y** Helsinki/ Helsingfors Finland	**7 201** 3 447 10 888	✠**100A1** SS 1/77 Ice Class 1C **LMC** EL Y 2$\frac{1}{16}$"U2	**1972**-1 G. Dimitrov Shipyard—Varna (164) 134,02 18,29 8,205 122,00 18,20 10,42 P 36,6 F 12,5 1 dk RW rf 152 DK fwd in way of holds 2, 3, 4 & 5 NS 7BH WB3387t incl. Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 1801t Topside tanks in Nos. 2, 3, 4 & 5 holds 681t	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER G.12 898 1 Ha (stl) (9,8 × 8,9) 4 Ha (stl) (each 11,5 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) ✠ NAuxB (ex.g) 5/74 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 200kW 400V 50Hz a.c. Fuel 813,0t (hvf) 14,25kn
6825957 VPFF 384311 Df Esd Gc Pfd Rdr RTm/h/v	**EIRAMA** ex Thorshovdi-78 **Intersea Investments Ltd.** Hong Kong Hong Kong (British)	**54 540** 35 570 104 446	NV	**1968** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (796) 271,28(BB) 39,02 14,263 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** 14 Ta ER L.122 672 HeCls. BC Der 2(10)	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd 16,5kn
6717100 LMLU C16833 Df Esd Gc Rdr RT	**EIRIK RAUDE** ex Mundogas Bermuda-76 **A/S Laboremus** Einar Bakkevig Oslo Norway	**6 121** 3 074 7 014	NV	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (926) 116,31 17,56 7,773 107,02 17,51 11,21 F 15,3 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 2 Ta (stl) ER L.(gas) 6 176 HeCls. B	Oil 2SA 5Cy. 700 × 1200 4 103kW (5 500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 280,0t (hvf)-20,5pd 15kn
5099044 SXVY 4422 Df Esd Gc Pfd Rdr RT	**EIRINI L** **Caroline Navigation Inc.** Piraeus Greece	**10 405** 6 055 15 709	AB	**1956** Hakodate Dock Co. Ltd.—Hakodate (228) 158,20 19,41 9,399 149,36 19,36 12,65 P 25,3 B 9,5 F 12,8 2 dks RW rf 102	**S General Cargo** 6 Ho ER G.22 653 B.20 954 6 Ha ER 12W Der 2(30) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Hitachi Seisakusho Hitachi Fuel 3 454,5t (o.f.) 16,5kn
6417774 EEBT 2907 Df Esd RTm	**EIRIS** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**241** 104 298	BV	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (171) *33,14* 6,86 3,582 6,80 3,89 1 dk	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 15kW 110V d.c. Fuel 122,0t (d.o.) 12,75kn
7210367 JDSQ 112796 Df Esd Gc Rdr RT	**EIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**19 924** 12 105 32 874	NK	**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (221) 188,02 30,03 9,151 180,02 30,00 13,49 F 15,3 1 dk	**M Bulk Carrier** 5 Ho ER G.36 810 B.35 908 5 Ha (stl) (16,7 16,7 21,0 16,7 16,7 × 13,2) ER	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 435kW 445V a.c. Fuel 2 055,5t-35,0pd 14kn
6518906 Rdr RT	**EIRYU MARU** ex Tosho Maru **Delsan Transport Lines Inc.**	**823** 491 1 349		**1965** Kurushima Dock Co. Ltd.—Uwajima (312) 61,47 9,05 4,217 60,91 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Osaka Gen 2 × 37kW 225V a.c. Fuel (d.o.) 10,5kn
7913775	**EIRYU MARU** **Okinawa Kaiun Sangyo K.K.** Japan	**299** — —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (201) ... ... 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan

6513073 JK2137 95710 Rdr	**EIRYU MARU** **Kenji Tanaka** Matsushige, Japan Tokushima Pref.	**199** 108 530	**1965** Fukushima Zosen Tekko K.K. —Matsue (201) 42,60 7,35 3,175 42,02 7,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.1 032 B.762 1 Ha (21,9 × 4,8) ER	Oil 4SA 6Cy. 260 × 330 567kW (760bhp) Hanshin Nainenki Kogyo Fuel 18,0t-2,0pd	Kob 11k
5178008 JPZH 85668 Df Esd Gc Rdr RT	**EIRYU MARU No. 2** ex Marutatsu Maru No. 28-77 ex Kaikata Maru No. 18-74 **Makita Yugyo K.K.** Yaizu, Japan Shizuoka Pref.	**1 043** 618 1 606	**1960** Miho Zosensho K.K.—Shimizu (278) 70,41 12,07 4,949 NK 63,02 11,99 5,41 P 28,4 F 9,8 1 dk conv Fish-factory 74	**M General Cargo** Ref. 4 Ho ER In.1 683 4 Ha (1,9 1,9 1,9 × 1,9) (0,7 × 0,7) ER Der 4(1,5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Fuel 454,0t-6,0pd	Niiga 11,5k
5184796 JDSP 89837 Df Esd Gc Pfd Rdr RT	**EIRYU MARU No. 3** ex Hiroshima Maru-78 ex Hidaka Maru-69 ex Keiyo Maru-66 **Issei Kaiun Y.K.** Yaizu, Japan Shizuoka Pref.	**3 691** 2 009 4 082	**1962** Hayashikane Zosen—Shimonoseki (973) NK 110,34 15,27 6,274 101,00 15,19 7,50 P 43,3 F 6,1 1 dk	**M Fish Carrier** Ref 3 Ho ER In.4 197 3 Ha (2,8 × 2,8) (4,1 4,5 × 3,9) ER Der 6(2,5)	Oil 2SA 6Cy. 520 × 1050 2 835kW (3 800bhp) Hayashikane Zosen Gen 3 × 400kW 450V a.c. Fuel 1 156,5t-13,0pd	Shimonose 13,5k
6411603 DAZK Df Esd Gc Pfd Rdr RT	**EISBAR** **Institut fur Hochseefischerei und Fischverarbeitung** Rostock German Democratic Republic	**600** 172 397	**1963** VEB Elbewerft—Boizenburg 48,90 9,30 4,099 DSRK 43,62 9,25 5,52 1 dk	**D-E Research/Fishing** Side Trawler Ref Ice strengthened	4 Oil 4SA each 6Cy. 180 × 260 total 895kW (1 200bhp) driving 4 gen. each 200kW connected to 1 elec. motor & geared to sc. shaft Schwermasch. Karl Liebknecht Gen 1 × 300kW 1 × 220kW 1 × 45,5kW 400V 50Hz a.c.	Magdebu 10
7000592 JAQO 106634 Df Esd Gc Rdr	**EISEI MARU** **Shin Sanyo Kisen K.K.** Kobe, Japan Hyogo Pref.	**2 722** 1 663 6 005	**1969** Hayashikane Zosen—Shimonoseki (1138) NK 93,81 14,64 6,147 86,62 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 006 B.5 621 2 Ha (stl) (22,2 24,6 × 8,2) ER 12W Der 4(8)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 86kW 445V a.c. Fuel 285,5t-11,5pd	Ko 12,5
7722827 JI2957 119660 Rdr RT	**EISEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**685** 516 1 498	**1978** Sasaki Zosen K.K.—Kinoe (322) 61,73 4,712 NK 57,00 10,61 5,11 P 14,1 F 8,6 1 dk	**M Tanker** Mchy.aft L.1 610	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
5353725	**EISEI MARU** ex Tatsuo Maru ex Hato Maru No. 2-56	**499** 290 750	**1956** Ujina Zosensho—Hiroshima (304) 52,00 8,18 3,696 48,49 8,16 4,09 1 dk RW	**M General Cargo** 1 Ha (22,4 × 4,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 Nippon Hatsudoki	Ko
7714038 JDQO 121399 Df Esd Gc Pfd Rdr	**EISEI MARU** ex Eiyo Maru-79 **K.K. Eiseimaru** Heda, Japan Shizuoka Pref.	**499** 270 —	**1977** Kanasashi Zosensho—Kaijima (1227) 55,68 (BB) 4,201 51,82 11,41 6,86 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	Nii
6801406 JL2659 101585	**EISEI MARU** **Yasuo Tanaka** Kurahashi, Japan Hiroshima Pref.	**199** 109 399	**1967** K.K. Matsuura Zosen—Kinoe (105) 38,10 7,01 2,998 33,51 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,8) ER	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Fuel 12,0t-1,5pd	Takam 10
7512569 JL4208 117458 Gc Rdr	**EISEI MARU** **Komori Kaiun Y.K.** Tosa, Japan Kagawa Pref.	**198** 108 731	**1975** Sasaki Zosen K.K.—Kinoe (252) 56,70 9,02 3,201 52,99 9,00 4,86 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 420 821kW (1 100bhp) Hanshin Nainenki Kogyo	K 1
5415470 JIGL 85746 Esd Gc	**EISEI MARU No. 1** **Tadao Fujita** Mihama, Japan Wakayama Pref.	**159** 81 350	**1960** Teraoka Zosen K.K.—Nandan (16) 31,70 7,04 2,210 28,91 6,99 3,00 1 dk len 63	**M General Cargo** 1 Ho ER G.320 B.304 1 Ha (14,7 × 5,0) ER	Oil 112kW (150bhp) NE 63 Sumiyoshi Tekkosho	Yos
7855686 JL2765 102892	**EISEI MARU No. 3** **Masakazu Nomura** Sakaide, Japan Kagawa Pref.	**199** 114 570	**1967** Kawamoto Zosen—Hiroshima 44,51 3,050 41,00 7,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 298kW (400bhp) Hanshin Nainenki Kogyo	
7320966 JJ2844 113821	**EISEI MARU No. 5** ex Eisei Maru No. 8 **Eisei Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**462** 216 430	**1973** Sasaki Zosen K.K.—Kinoe (238) 53,40 10,04 3,901 48,01 10,01 5,49 1 dk	**M Sand Carrier**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	
7394125 JDUO 116558 Df Esd Gc Pfd Rdr RT	**EISEI MARU No. 7** **K.K. Eiseimaru** Heda, Japan Shizuoka Pref.	**372** 176 —	**1974** Mie Zosen K.K.—Yokkaichi (117) 8,62 48,29 8,59 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.	Ni
7319137 JL3104 105212	**EISEI MARU No. 8** **Daito Kaiun K.K.** Saiki, Japan Oita Pref.	**495** 284 1 000	**1968** Nishihara Zosen—Ohmishima 53,50 9,02 4,045 49,48 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) .... Gen 1 × 20kW 225V a.c.	

103253 3235 05937 dr	**EISEI MARU No. 8** ex Kasuga Maru **Tadao Fujita** Mihama, Japan Wakayama Pref.	**297** 165 800	**1969** Shinwa Sangyo K.K.—Higashino (170) 45,50 10,04 3,607 40,01 10,01 5,31 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (16,6 × 8,0) ER	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 300kW 1 × 15kW 200V a.c. Fuel 40,5t-6,0pd 10kn
099147 JPY 9510	**EISEI MARU No. 11** **Kenji Yamauchi** Futami, Japan Ehime Pref.	**160** 93 250	**1962** Matsuura Tekko Zosen—Higashino (132) 33,00 6,05 2,369 29,49 6,00 2,70 1 dk len 70	**M General Cargo** 1 Ho ER G.210 B.201 1 Ha (17,6 × 4,4) ER	Oil 4SA 4Cy. 250 × 390 134kW (180bhp) Sumiyoshi Tekkosho Yoshida Fuel 6,0t 8,5kn
321049 L3984 13430 c Rdr T	**EISEI MARU No. 12** **Maruyoshi Kaiun K.K.** Omishima, Japan Ehime Pref.	**496** 316 1 623	**1973** Yamanaka Zosen—Namikata (121) 68,41 11,54 4,217 63,99 11,51 6,10 2 dks RW	**M General Cargo** Mchy.aft 1 Ho G.2 592 B.2 471 1 Ha (37,6 × 8,6)	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 109,5t-5,5pd 12,5kn
099159 UKX 91919	**EISEI MARU No. 12** **Tadashi Yamauchi** Futami, Japan Ehime Pref.	**161** 93 191	**1962** Matsuura Tekko Zosen—Higashino (133) 28,71 6,02 2,439 25,51 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER G.210 B.201 1 Ha (13,9 × 4,4) ER	Oil 4SA 4Cy. 250 × 390 1 343kW (1 800bhp) Sumiyoshi Tekkosho Yoshida Fuel 5,5t-0,5pd 8,5kn
7736725 RWQ 114264	**EISEI MARU No. 17** **Y.K. Nikaido Hisaya Shoten** Hachinohe, Japan Aomori Pref.	**239** 130 —	**1962** Fukuoka Zosen—Fukuoka *37,50* 7,21 3,31 1 dk	**M Fishing**	Oil Japan
5099173 DHXL Df Esd Gc Rdr RT	**EISENACH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,014 DSRK 52,00 8,97 5,01 1 dk RW conv Research/Fishing —	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 1 × 160kW 2 × 32kW 1 × 17,5kW 230V d.c. 10kn
6718879 DEVV Df Esd Gc Pfd Rdr RT	**EISENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 547** 1 422 3 640	**1967** VEB Schiffswerft "Neptun"—Rostock (406) DSRK 92,89 14,23 5,919 83,98 14,15 7,01 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,0 25,0 ER G.4 774 B.4 411 2 Ha (stl) (18,2 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 2 × 240kW 390V 50Hz a.c. Fuel 328,0t (d.o.) 13,5kn
5233195 DAVN Df Esd Gc Pfd Rdr RTm/v	**EISENHUTTENSTADT** ex Mertainen-70 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**23 357** 11 305 38 242	✠Classed LR until 9/71 DSRK **1960**-2 A/B Gotaverken—Goteborg (738) 199,55 27,06 11,380 192,11 26,98 15,37 P 34,8 F 16,5 1 dk rf 25	**M Ore/Oil Carrier** Ice strengthened 2 Ho 72,3 57,6 26 Ta ER G.17 919 L.36 099 HeCls. BC 13 Ha (stl) (each 7,3 × 9,1) ER Der 1(10) 2(5)	Oil 2SA 10Cy. 760 × 1500 8 206kW (11 000bhp) A/B Gotaverken Goteborg Gen 3 × 256kW 1 × 125kW 450V 60Hz a.c. 14,5kn
5099185 DHXB Df Esd Gc Rdr RT	**EISENHUTTENSTADT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**588** 221 —	**1951** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 (DSRK) 52,00 8,97 4,83 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 1 × 160kW 2 × 32kW 230V d.c. 10,5kn
5099197 DBJP RTv	**EISFUCHS** **Wasser- und Schiffahrtsdirektion Hamburg** Cuxhaven Federal Republic of Germany	**190** — —	**1956** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (600) GL 31,30 8,54 28,02 8,01 4,12 1 dk	**M Icebreaker**	Oil 4SA 16Cy. 175 × 210 821kW (1 100bhp) Henschel-Maschb. Hamburg Gen 1 × 28kW 1 × 18kW 230V d.c. Directional propeller Fuel (d.o.)
5099202 DH2317 Df Esd Rdr RT	**EISHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 DSRK 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7126035 L3707 111321 Esd Gc Rdr RT	**EISHIN MARU** ex Awa Maru No. 8 **Y.K. Shimazono Kaiun** Matsushima, Japan Kumamoto Pref.	**499** 306 1 500	**1971** Izumi Zosensho—Maji (122) 65,74 11,00 4,166 61,12 10,98 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Makita Tekkosho Takamatsu 12,75kn
7334981 L3630 09269	**EISHIN MARU** **Eiko Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 312 1 568	**1970** Higaki Sangyo—Imabari (62) 65,00 10,55 4,725 61,02 10,52 6,51 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
855313 L4009 13556	**EISHIN MARU** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**494** 259 629	**1973** Kawamoto Zosen—Hiroshima 53,01 4,301 49,00 11,51 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan 10kn
52672 3868 3401	**EISHIN MARU** **K.K. Suisho Kogyo** Kagoshima, Japan Kagoshima Pref.	**477** 299 550	**1972** Mochizuki Zosensho—Kinoe, Hiroshima Pref. 47,30 3,201 43,52 10,51 5,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 11,25kn

7651602 JL3618 109190	**EISHIN MARU** **Iwao Tanaka** Hiroshima, Japan Hiroshima Pref.	**474** 279 450		**1970** Taisei Zosen K.K.—Higashino 46,21 5,001 41,00 9,50 5,31 1 dk	**M General Cargo**	Oil 634kW (850bhp)	Japa 10,5k
7004392 JM3115 106419 Rdr	**EISHIN MARU** ex Chokyu Maru No. 10 **Chokyu Kisen Y.K.** Saiki, Japan Oita Pref.	**327** 175 798		**1969** Geibi Zosen Kogyo—Kure (207) 50,02 8,44 3,925 45,01 8,41 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 315 B.1 123 1 Ha (25,7 × 5,5) ER	Oil 4SA 6Cy. 280 × 380 746kW (1 000bhp) Kubota Tekkosho Gen 1 × 21kW 1 × 16kW 225V a.c.	Osak 11,5k
7805497 JI2956 119659 Gc Rdr	**EISHIN MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**199** — 609		**1978** Sasaki Zosen K.K.—Kinoe (265) 49,03 3,309 48,01 8,40 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	Amagasa
6917970 JL3207 106856	**EISHIN MARU** **Yoshio Shimano** Tenba, Japan Chiba Pref.	**192** 99 356		**1969** Daito Zosen Kogyo K.K.—Higashino (137) 36,81 8,23 2,794 33,00 8,21 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo	Mats
7398626 JJ2228 99920	**EISHIN MARU** **N. Miyamoto** Tachibana, Japan Yamaguchi Pref.	**191** 99 420		**1966** Yoshiura Zosen—Kure (195) 37,01 7,01 3,201 33,00 6,99 3,51 1 dk	**M General Cargo** 1 Ho G.354 B.331 1 Ha (16,9 × 4,1)	Oil 261kW (350bhp) Hanshin Nainenki Kogyo	Ko 10
7736397 JL4463 122472	**EISHIN MARU No. 1** Imabari, Japan Ehime Pref.	**177** 42 —		**1978** Mochizuki Zosensho—Kinoe, Hiroshima Pref. (105) *23,02* 8,50 3,51 1 dk	**TM Tug** Pusher	Oil	Japa
7809209 JL4551 120884 Gc Rdr RT	**EISHIN MARU No. 2** **Meisei Kaiun K.K.** Naruto, Japan Tokushima Pref.	**499** 316 1 560		**1978** Yamanaka Zosen—Namikata (185) ... ... 65,03 11,51 6,02 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Takama
7823487 JK3936 122049 Rdr RT	**EISHIN MARU No. 2** **Kanao Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**499** 295 1 000		**1978** Fujiwara Zosen—Ehime (65) ... ... 60,00 12,50 6,25 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Nig
7650567 JM3891 118028	**EISHIN MARU No. 5** **Shinpuku Kaiun K.K.** Imabari, Japan Ehime Pref.	**497** 352 1 358		**1975** Fujiwara Zosen—Ehime (55) 62,11 4,271 57,99 11,00 4,35 1 dk	**M Tanker**	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Ja 7,2
7626920 JL4352 120927 Rdr RT	**EISHIN MARU No. 6** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** 356 1 480		**1977** Shirahama Zosen K.K.—Honai (80) 11,00 57,99 10,98 4,35 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	
7855662 JL2719 101648	**EISHIN MARU No. 7** **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	**199** 99 —		**1967** Shinko Zosen—Ibaraki (176) 40,01 3,001 36,00 7,51 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp)	
7106841 JBLO 109624 Df Esd Gc Pfd Rdr	**EISHIN MARU No. 8** ex Yuko Maru-79 **Eishin Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**2 604** 1 557 4 375	NK	**1970** Tsuneishi Zosen—Numakuma (236) 94,72 15,04 5,893 87,48 15,02 7,01 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Gen 2 × 132kW 445V a.c. Fuel 368,0t-12,5pd	Sh 12
7312737 JJ2851 113809 Esd Rdr	**EISHIN MARU No. 8** **Y. Honda** Ieshima, Japan Hyogo Pref.	**475** 272 —		**1973** Shinhama Dock K.K.—Anan (671) 10,52 49,00 10,49 5,59 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	
7530640 JL4170 118985 Esd Gc Rdr RT	**EISHIN MARU No. 10** ex Showa Maru **Shinfuku Kaiun K.K.** Imabari, Japan Ehime Pref.	**697** 442 1 500		**1976** Sanuki Zosen Tekkosho K.K. —Takuma (813) 11,54 5,011 67,98 11,51 5,14 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Tak
6811827 JG2493 103438 Rdr RT	**EISHIN MARU No. 10** ex Kaifuku Maru No. 1 ex Ashikita Maru No. 1 ex Kowan Maru No. 1 **Sanei Kaiun K.K.** Saiki, Japan Oita Pref.	**498** 255 1 000		**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (178) 53,90 8,82 3,988 49,00 8,79 4,22 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo	
7306142 JI2739 115602 Gc Rdr	**EISHIN MARU No. 12** **K.K. Tokai Unyu** Akitsu, Japan Hiroshima Pref.	**199** 114 741		**1973** K.K. Matsuura Zosen—Kinoe (187) 54,16 9,02 3,302 50,02 9,00 3,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	

7022409 JL2447 97609 Rdr	**EISHIN MARU No. 15** **Katashima Kisen K.K.** Sukumo, Japan Kochi Pref.	**993** 571 1 911		**1966** Kurushima Dock Co. Ltd.—Imabari 70,52 10,62 4,903 65,00 10,60 5,41 1 dk	**M Tanker** (361) Mchy.aft 6 Ta L.2 346	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 30kW 225V a.c. Fuel 85,5t-4,5pd 11,5kn
7852177 JJ2668 109052	**EISHIN MARU No. 15** **Sumiwaka Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**366** 212 800		**1971** Taisei Zosen K.K.—Higashino 45,50 4,601 41,00 10,00 5,44 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 10kn
7652498 JL4066 113580	**EISHIN MARU No. 21** **Kyoei Kaiun K.K.** Namikata, Japan Ehime Pref.	**469** 238 1 000		**1974** Mochizuki Zosensho—Kinoe, Hiroshima Pref. 55,00 4,411 50,02 11,51 5,80 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan 12kn
7334436 JL4013 113561 Df Esd Gc Rdr	**EISHIN MARU No. 22** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 828** 1 591 5 170	NK	**1973** Kurushima Dock Co. Ltd.—Imabari 95,59 15,04 6,998 88,02 15,02 8,01 P 25,3 F 13,5 1 dk RW	**M Tanker** (757) Mchy.aft L.5 566	Oil 2SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 164,5t-12,0pd 12,5kn
7373767 JL4110 117384 Esd Rdr RT	**EISHIN MARU No. 25** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 814** 1 534 5 477	NK	**1974** Kochi Jukogyo K.K.—Kochi 95,59 15,04 6,986 88,09 15,02 7,98 P 23,2 F 10,4 1 dk RW	(823) **M Tanker** Mchy.aft L.5 448	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 164,5t-13,0pd 12,5kn
7632515 JL4355 120931 Esd Gc Rdr	**EISHIN MARU No. 27** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 304** 1 332 3 969	NK	**1977** Kishigami Zosen—Akitsu 89,24 14,53 6,671 83,01 14,51 7,60 P 21,7 F 9,2 1 dk	(446) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu 12,25kn
7718333 JL4442 122439 Esd Gc Rdr	**EISHIN MARU No. 28** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 299** 1 226 4 502	NK	**1977** Kishigami Zosen—Akitsu 89,24 6,671 83,01 14,51 7,62 P 18,9 F 9,2 1 dk	(452) **M Tanker** Mchy.aft L.4 415	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd. Yaizu 12,25kn
7331422 JD2181 110112 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 58** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1973** Niigata Eng. Co. Ltd.—Niigata 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** (1257) Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tokyo
7395985 JLSE 116673 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 71** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**284** 144 —		**1974** Niigata Eng. Co. Ltd.—Niigata 47,66 (BB) 8,21 3,226 42,14 8,18 3,61 1 dk	**M Fishing** (1320) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd. Niigata
7921100 JANF 118427 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 72** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 142 396		**1979** Niigata Eng. Co. Ltd.—Niigata 48,87 3,353 42,80 8,50 3,61 1 dk	**M Fishing** (1635) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7378999 JOSO 117726 Df Esd Gc Pfd Rdr RT	**EISHO MARU** **Kaisho Kaiun K.K.** Tokyo Japan	**117 120** 85 794 232 644	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama 317,00(BB) 50,07 20,733 300,01 50,00 27,01 1 dk	**S Tanker** (2408) Mchy.aft L.278 883	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Tokyo 16kn
7013575 JCER 107276 Df Esd Gc Rdr RT	**EISHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**58 275** 18 072 107 209	NK	**1970** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. 259,75(BB) 38,05 15,520 248,04 38,00 21,29 1 dk	**M Ore Carrier** (878) 3 Ho ER G.58 465 11 Ha (stl) (10,9 × 9,6) (10,9 10,9 12,9 12,9 10,9 10,9 10,9 12,9 12,9 12,9 × 10,8) ER	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 540kW 1 × 480kW 450V a.c. Fuel 5 894,0t-66,5pd 14,75kn
7629403 JM3514 112079 Rdr	**EISHO MARU** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**998** 655 2 490		**1971** Hakata Zosen K.K.—Hakata 72,01 12,02 3,506 71,51 11,99 5,49 1 dk	**M Tanker** 4 Ta ER L.2 678	Oil 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Japan Fuel 42,5t-4,0pd 11,75kn
7217339 G3153 12717 Df Esd Gc Rdr RT	**EISHO MARU** **Yokohama Yusosen K.K.** Tokyo Japan	**996** 662 2 451		**1972** Shimoda Dockyard Co. Ltd. —Shimoda 76,41 11,26 5,284 70,52 11,21 5,85 1 dk	**M Tanker** (196) 4 Ta ER L.66	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
127144 62995 11096 Rdr RT	**EISHO MARU** **Japan Kinkai K.K.** Tokyo Japan	**499** 318 1 565		**1971** Kishimoto Zosen—Kinoe 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	(413) **M General Cargo** 1 Ho ER 1 Ha (30,1 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe Fuel 105,5t-5,0pd 10,5kn

7335363 JL2738 102808 Rdr	**EISHO MARU** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 307 1 000	**1967** 54,13 49,08 1 dk	Higaki Zosen K.K.—Imabari (82) 8,72 4,039 8,69 4,40	**M General Cargo** 1 Ho ER G.1 208 B.1 117 1 Ha (26,3 × 5,4) ER	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho
7652424 JL4019 113568	**EISHO MARU** **Sanei Kaiun Y.K.** Saiki, Japan Oita Pref.	**479** 273 800	**1973** 61,50 57,99 1 dk	Mategata Zosen K.K.—Namikata 4,001 12,01 6,30	**M Sand Carrier**	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7653179 JG2604 105432 Rdr	**EISHO MARU** **Kyoei Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**472** 269 798	**1969** 52,58 49,00 1 dk	Shimoda Dockyard Co. Ltd. —Shimoda 3,901 8,50 4,02	**M Tanker** 4 Ta ER L.700	Oil 522kW (700bhp) Matsui Tekkosho
7036151 JK3327 107910 Rdr	**EISHO MARU** **Enoguchi Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**199** 104 371	**1970** 36,45 32,52 1 dk	Imamura Zosen—Kure (163) 8,44 2,909 8,41 3,20	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 6,5) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Fuel 29,0t
7530743 JI2797 115680 Gc Rdr RT	**EISHO MARU** **Y.K. Kikumoto Kisen** Niihama, Japan Ehime Pref.	**197** 110 639	**1976** 53,95 49,00 2 dks	Uno Zosen—Namikata (83) 8,82 3,280 8,79 5,21	**M General Cargo** 1 Ho ER G.1 173 B.1 050 1 Ha ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7923158 JL4616 122993	**EISHO MARU** **Kaneko Kaiun K.K.** Hojo, Japan Ehime Pref.	**191** 96 —	**1979** *36,09* 1 dk	Y.K. Kaneko Zosensho—Hojo 7,21 3,41	**M Tanker**	Oil
7607780 JL4269 118991 Rdr	**EISHO MARU No. 1** **Kyowa Kisen K.K.** Hakata, Japan Ehime Pref.	**996** 697 2 396	**1976** 71,51 1 dk	Hakata Zosen K.K.—Hakata (161) 12,02 5,201 12,01 5,52	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7513757 JE2292 117948 Df Gc Pfd Rdr RT	**EISHO MARU No. 1** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 33 —	**1976** 30,51 30,41 1 dk	Usuki Tekkosho—Usuki (941) 7,09 2,401 7,07 2,82	**M Fishing**	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7828073 JL4603 122971	**EISHO MARU No. 2** **Kimura Kisen K.K.** Namikata, Japan Ehime Pref.	**494** 271 —	**1978** *61,82* 1 dk	Nishi Zosen K.K.—Imabari (203) 12,50 6,30	**M General Cargo**	Oil
7714301 JE2301 119485 Df Rdr RT	**EISHO MARU No. 2** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 20 —	**1977** 37,95 30,92 1 dk	Minami-Nippon Zosen K.K.—Kushikino (276) 7,60 2,452 7,01 2,80	**M Fish Carrier**	Oil 4SA 8Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
7804687 JE2396 121343 Df Rdr	**EISHO MARU No. 10** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 20 —	**1978** 37,70 30,99 1 dk	Minami-Kyushu Zosen K.K.—Kushikino (281) 7,29 2,420 7,00 2,77	**M Fishing**	Oil 4SA 6Cy. 280 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7740300 JE2399 121346 Rdr	**EISHO MARU No. 12** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 83 —	**1978** *35,00* 1 dk	K.K. Murakami Zosensho—Ishinomaki (1004) 7,00 2,80	**M Fish Carrier**	Oil Daihatsu Diesel Mfg. Co. Ltd.
6500545 JG2051 93163 Gc RT	**EISHO MARU No. 15** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**442** 255 830	**1964** 43,21 41,10 1 dk	Hanasaki Zosensho—Yokosuka (91) 9,05 3,785 9,00 3,89	**M Tanker** 3 Ta ER L.830	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Gen 1 × 16kW 220V
6606973 JG2311 98525	**EISHO MARU No. 16** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**496** 278 1 000	**1965** 48,52 45,17 1 dk	Hanasaki Zosensho—Yokosuka (111) 9,61 3,810 9,58 4,09	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 220V a.c. Fuel 16,5t
7900649 JE2431 122314 Df Rdr RT	**EISHO MARU No. 16** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**144** 79 —	**1979** 40,01 34,02 1 dk	Minami-Kyushu Zosen K.K.—Kushikino (312) 7,22 2,520 6,91 2,82	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 290 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd.
7322782 JE2203 115184 RT	**EISHO MARU No. 23** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**156** 85 —	**1973** 38,44 34,27 1 dk	Usuki Tekkosho—Usuki (882) 6,53 2,693 6,51 3,08	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho

6921634 JG2722 106098 RT	**EISHO MARU No. 25** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	498 283 1 007	**1969** Hanasaki Zosensho—Yokosuka 50,50 9,43 3,861 46,49 9,40 4,17 1 dk	**M Tanker** (134) 4 Ta ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka Gen 1 × 20kW 220V a.c. Fuel 22,5t 9,75kn
7626700 JG3602 117828 Rdr RT	**EISHO MARU No. 26** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	434 249 1 100	**1976** K.K. Ichikawa Zosensho—Ise 2,601 37,01 8,21 2,80 1 dk	**M Tanker** (1334) Mchy.aft	Oil 4SA 6Cy. 260 × 385 313kW (420bhp) Matsui Tekkosho Ise
7709588 JE2294 119476 Df Rdr	**EISHO MARU No. 26** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	154 86 —	**1977** Minami-Kyushu Zosen K.K.—Kushikino 41,61 7,22 2,621 34,02 6,93 2,93 1 dk	**M Fishing** (268) Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7123203 JE2127 109513 Df Esd Gc Rdr RT	**EISHO MARU No. 31** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	199 111 200	**1971** Usuki Tekkosho—Usuki (808) 42,12 6,94 3,048 36,99 6,91 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 8Cy. 260 × 320 582kW (780bhp) Usuki Tekkosho Usuki
7709590 JE2296 119479 Df Rdr	**EISHO MARU No. 32** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	154 86 —	**1977** Minami-Kyushu Zosen K.K.—Kushikino 41,61 7,22 2,621 34,02 6,93 2,93	**M Fishing** (270) Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7236787 JLWK 110139 Df Esd Gc Rdr	**EISHO MARU No. 51** **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	124 41 —	**1972** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,15 7,22 2,65 2 dks	**M Fishing** (1120) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7380203 JLHR 113298 Df Esd Gc Pfd Rdr RT	**EISHO MARU No. 52** **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	124 42 —	**1974** Niigata Eng. Co. Ltd.—Niigata 35,59 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** (1283) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
6403594 8KXJ 92573 Rdr RT	**EISHUN MARU** **Kunio Yamashita** Oyano, Japan Kumamoto Pref.	466 303 768	**1963** Kurushima Dock Co. Ltd.—Imabari 52,38 8,06 3,709 47,99 8,01 3,99 1 dk RW	**M General Cargo** (163) 1 Ho ER G.1 001 1 Ha (24,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 463kW (620bhp) Nippon Hatsudoki Kobe Gen 1 × 6kW 110V a.c. Fuel 25,5t-2,0pd 10,5kn
7652228 JK3261 105901	**EISHUN MARU No. 2** **Akechi Kisen K.K.** Nagahama, Japan Ehime Pref.	494 315 1 170	**1969** K. Ochi—Ehime 54,01 4,401 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 250	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
5099408 DHXO Df Esd Gc Rdr RT	**EISLEBEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	696 262 —	**1955** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,052 DSRK 52,00 8,97 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 1 × 160kW 2 × 32kW 1 × 17,5kW 230V 50Hz a.c. Fuel (d.o.) 10kn
5099422 DHUQ Df Esd Rdr RTm/h/v	**EISVOGEL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	388 — —	**1955** VEB Mathias-Thesen-Werft—Wismar 39,20 9,71 3,550 DSRK 34,50 4,75 1 dk RW	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 8Cy. 470 × 660 Masch. Halberstadt Halberstadt Gen 2 × 51kW 1 × 12,75kW 230V d.c. 12kn
7715135 JG3692 121431 Rdr RT	**EITAI MARU** **Shoyo Kosan K.K.** Tokyo Japan	199 66 —	**1977** Towa Zosen K.K.—Shimonoseki 30,61 8,82 2,601 27,01 8,81 3,51 1 dk	**TM Tug** (505)	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6408486 JG2004 93104 RT	**EITAI MARU** **Kaiyo Kogyo K.K.** Tokyo Japan	176 60 —	**1963** Osaka Zosensho—Osaka, Osaka Pref. 29,04 8,26 2,794 27,51 8,21 3,92 1 dk RW	**TM Tug** (218)	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 12kn
5099446 7LMX 89263 Df Esd Gc Pfd Rdr RT	**EITAN MARU** **Hokoku Suisan K.K.** Tokyo Japan	498 266 375	**1962** Kanasashi Zosensho—Shimizu (435) 56,62 9,05 50,47 9,00 4,30 1 dk	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 230V a.c. 12,25kn
7628277 PLM 119313 Df Esd Gc Rdr	**EITOKU MARU** **Tokumaru Kaiun K.K.** Tokyo Japan	3 489 2 267 5 787	**1977** Nishii Dock Co. Ltd.—Mie (286) 127,41(BB) 17,63 7,068 NK 116,01 17,61 10,60 1 dk	**M General Cargo** Ref In.7 208 4 Ha (6,4 7,0 7,0 7,0 × 5,9) ER	Oil 2SA 8Cy. 520 × 1050 7 945kW (10 650bhp) Mitsubishi Akasaka Tekkosho Yaizu 20,5kn

7853690 8JKU 91014	**EITOKU MARU** **Katsura Murakami** Hakata, Japan Ehime Pref.	232 141 350	**1962** Asakawa Zosen—Imabari 35,51 3,101 32,42 7,21 3,41 1 dk	**M Tanker** Chemical	Oil 2SA 4Cy. 340 × 380 149kW (200bhp) Makita Diesel Co. Ltd.	semi-diesel Japan 8kn
7649855 JL3621 109256 Rdr	**EITOKU MARU No. 2** **Kokei Kisen K.K.** Ryugatake, Japan Kumamoto Pref.	487 296 800	**1970** Murakami Hide Zosen K.K.—Hakata (78) 53,01 3,601 48,01 9,01 4,02 1 dk	**M Tanker** Chemical	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	Japan 11kn
7212626 JK3560 110772 Rdr	**EITOKU MARU No. 3** **Masanori Hamada** Kurahashi, Japan Hiroshima Pref.	199 107 519	**1971** Sasaki Zosen K.K.—Kinoe (224) 41,86 7,52 3,302 38,00 7,50 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 537kW (720bhp) Niigata Eng. Co. Ltd.	Toky
6619401 JK2335 97858 Rdr	**EIUN MARU** **Katsuyuki Koike** Osaki, Japan Hiroshima Pref.	328 169 599	**1966** Koike Zosensho—Kinoe (33) 44,81 7,62 3,499 40,29 7,61 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,1 × 4,9) ER	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Matsue Nainenki Kogyo Gen 1 × 5kW 110V a.c. Fuel 20,0t	Matsu 9,5k
6817156 JM2718 102333	**EIUN MARU No. 2** **Hatsuo Nakamura** Kitakyushu, Japan Fukuoka Pref.	198 98 406	**1968** Mochizuki Zosensho—Kinoe, Hiroshima Pref. (38) 36,58 8,23 2,794 31,98 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Osak
7353509 7KSO 113570 Df Gc Pfd Rdr RT	**EIWA MARU** **Nittoh Kaiun Sangyo K.K.** Matsuyama, Japan Ehime Pref.	1 592 912 2 110	**1974** Tokushima Zosen Sangyo —Tokushima (366) NK 78,34 12,35 5,004 72,01 12,32 5,92 P 16,5 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 889	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Fuel 195,0t-7,0pd	Yai 11k
7123863 JM3402 111949 Gc Rdr RT	**EIWA MARU** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	1 530 927 3 277	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki (228) NK 84,36 12,86 5,804 78,01 12,81 6,35 P 17,7 F 10,1 1 dk	**M Tanker** Mchy.aft L.3 326	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Fuel 126,0t-19,0pd	Ko 11,75
7378248 JK3707 115442 Rdr	**EIWA MARU** **Sanwa Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	698 449 1 439	**1974** Towa Zosen K.K.—Shimonoseki (466) 61,75 9,61 4,827 56,01 9,58 5,49 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo	Ko
6816102 JG2549 103887 Rdr RTh	**EIWA MARU** **Nagai Kaiun K.K.** Tokyo Japan	498 254 965	**1968** Kanmon Zosen—Shimonoseki (277) 53,85 8,82 3,963 49,00 8,79 4,40 1 dk	**M Tanker** 6 Ta ER L.1 108 HeCls. C	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki K.K. Gen 1 × 12kW 225V 60Hz a.c. Fuel 43,5t (d.o.)-2,0pd	Nagas
7652204 JI2644 111646 Esd Rdr	**EIWA MARU** **Takahashi Kaiun K.K.** Hojo, Japan Ehime Pref.	493 293 1 480	**1971** Hakata Zosen K.K.—Hakata (101) 61,35 4,471 57,00 10,00 6,46 2dks	**M General Cargo** G.2 065 B.1 846 1 Ha (31,7 × 6,4) ER	Oil 1 119kW (1 500bhp) Nippon Hatsudoki	Ja 11
6403606 Rdr	**EIWA MARU** **Full Wind Navigation Co. Ltd.**	462 249 724	**1963** Koyo Dockyard Co. Ltd.—Mihara (301) 52,58 8,03 3,709 47,99 8,01 3,99 2 dks	**M General Cargo** 1 Ho ER 1 Ha (24,4 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 10kW 1 × 7,5kW 110V a.c.	Nii 10.2
5419684	**EIWA MARU No. 2** **Sawaiuwa Co. Ltd.** Panama Panama	497 345 917	**1961** Kanmon Zosen—Shimonoseki 45,04 8,64 3,607 43,69 8,59 4,02 1 dk	**M Tanker** 5 Ta ER len 66	Oil 4SA 6Cy. 270 × 390 246kW (330bhp) Kobe Hatsudoki Seizosho Fuel 19,0t-1,5pd	K 8.2
5190537 Rdr RT	**EIWA MARU No. 3** ex Munakata Maru No. 3 **Golden Band Navigation S.A.** Panama Panama	993 516 1 583	**1962** Kanda Zosensho K.K.—Kure (65) 68,71 9,73 4,801 63,00 9,71 5,21 1 dk	**M Tanker** 8 Ta ER L.1 908	Oil 4SA 6Cy. 430 × 630 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd	K 11
7854723 JG2795 107337	**EIWA MARU No. 7** ex Hokkai Maru **Seishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	247 113 539	**1969** Shimoda Dockyard Co. Ltd. —Shimoda (188) 46,26 3,471 41,15 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 485kW (650bhp) Matsui Tekkosho	
7646205 JJ2419 104793	**EIWA MARU No. 8** ex Chemical Maru No. 1 **Eiwa Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	499 293 1 259	**1968** Oura Zosen—Japan (69) 54,67 8,84 4,350 49,00 8,81 4,50 1 dk	**M Tanker** Chemical 6 Ta ER L.1 239	Oil 671kW (900bhp) Fuji Seisakusho	
5419713 7LMB 89227	**EIWA MARU No. 8** **Fumi Kaiun K.K.** Mihara, Japan Hiroshima Pref.	455 331 1 000	**1961** Kanmon Zosen—Shimonoseki 45,04 8,64 3,861 43,69 8,59 4,02 1 dk	**M Tanker** 5 Ta ER L.1 107 len 66	Oil 4SA 6Cy. 270 × 390 246kW (330bhp) Kobe Hatsudoki Seizosho Fuel 30,5t-1,5pd	

7327067 JG3066 112683 Esd Gc Rdr RT	**EIWA MARU No. 10** ex Yoshie Maru No. 1-79 **Seishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**991** 667 2 012	**1973** Teraoka Zosen K.K.—Nandan (131) 12,02 5,036 72,01 11,99 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
7002813 JM3208 106638 Rdr RT	**EIWA MARU No. 11** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**681** 347 1 489	**1969** Kyokuyo Zosen Tekko K.K. —Shimonoseki (207) 63,91 9,83 4,636 57,21 9,81 4,86 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V Fuel 66,0t 10,5kn
6921658 JM3057 104460 Rdr	**EIWA MARU No. 15** ex Fumi Maru **Nagai Kaiun K.K.** Tokyo Japan	**499** 266 1 065	**1969** Towa Zosen K.K.—Shimonoseki (371) 54,62 8,82 4,166 49,38 8,79 4,47 1 dk	**M Tanker** 8 Ta ER L.1 145	Oil 4SA 6Cy. 260 × 410 522kW (700bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 24kW 1 × 16kW 225V a.c. 10kn
7106279 JG2905 110887 Rdr	**EIWA MARU No. 17** **Nagai Kaiun K.K.** Tokyo Japan	**498** 276 1 070	**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki (225) 57,26 9,02 4,192 52,02 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu 11kn
7209693 JG3105 112753 Rdr RT	**EIWA MARU No. 18** **Nagai Kaiun K.K.** Tokyo Japan	**497** 318 1 208	**1971** Kanmon Zosen—Shimonoseki (308) 58,55 9,53 4,369 54,01 9,50 4,55 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu Gen 2 × 28kW Fuel 74,0t-4,0pd 11,5kn
7527203 JG3567 119177 Esd Gc Rdr RT	**EIWA MARU No. 23** **Nagai Kaiun K.K.** Tokyo Japan	**991** 698 2 486	**1976** Murakami Hide Zosen K.K.—Hakata (130) 12,04 5,001 72,52 12,01 5,62 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu 12kn
7727786 JG3713 121483 Rdr RT	**EIWA MARU No. 25** **Nagai Kaiun K.K.** Tokyo Japan	**998** 689 2 350	**1978** Murakami Hide Zosen K.K.—Hakata (162) 5,101 78,01 12,01 5,72 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7727798 JG3719 121496 Rdr RT	**EIWA MARU No. 26** **Nagai Kaiun K.K.** Tokyo Japan	**497** 299 1 150	**1978** Murakami Hide Zosen K.K.—Hakata (163) 4,101 56,01 9,52 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd. Yaizu
7913373 JG3946 123538 Gc Rdr RT	**EIWA MARU No. 27** **Nagai Kaiun K.K.** Tokyo Japan	**591** 317 1 000	**1979** Murakami Hide Zosen K.K.—Hakata (172) 4,153 58,98 9,50 4,75 1 dk	**M Tanker**	Oil 4SA 6Cy. 895kW (1 200bhp) Akasaka Tekkosho Yaizu
5177303 7JJU 86823 Df Esd Gc Pfd Rdr RT	**EIWA MARU No. 28** ex Kibi Maru No. 2 ex Junko Maru No. 18 **Eisaku Nishijima** Nyuzen, Japan Toyama Pref.	**467** 252 670	**1961** Kanasashi Zosensho—Shimizu (383) 52,58 8,84 3,350 47,27 8,81 4,30 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Yaizu Fuel 250,0t 11kn
6522024 JIEQ 98316 Df Esd Gc Pfd Rdr RTv	**EIYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**42 752** 26 925 72 901	**1965** Mitsubishi Heavy Industry Ltd. —Nagasaki (1619) NK 236,02 37,24 12,523 223,02 37,19 17,81 F 23,5 1 dk RW rf 69	**M Tanker** 12 Ta ER L.94 020 Der 2(10)	HeCls. BC Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 448kW 450V d.c. Fuel 3 496,0t (hvf)-66,0pd 15,5kn
7115323 JL3807 111415 Df Esd Rdr RT	**EIYO MARU** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**1 486** 1 067 2 999	**1971** Asakawa Zosen—Imabari (185) 76,71 12,83 5,995 76,38 12,81 6,46 1 dk RW	**M Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7046467 JG2966 109869 Rdr RT	**EIYO MARU** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**593** 370 1 349	**1970** Asakawa Zosen—Imabari (172) 59,39 9,83 4,395 53,50 9,81 4,81 1 dk RW	**M Tanker** 4 Ta ER L.1 280	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu 11,5kn
7020906 JG2771 107232 Rdr RT	**EIYO MARU** **Nagai Kaiun K.K.** Tokyo Japan	**369** 186 761	**1970** Tokushima Zosen—Fukuoka (866) 47,02 8,23 3,734 42,98 8,21 4,09 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho Yaizu Gen 2 × 12kW 225V a.c. Fuel 47,0t-3,5pd 11kn
6802890 JFTV 101058 Rdr RT	**EIYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 82 —	**1967** Nagasaki Zosen K.K.—Nagasaki (163) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7101566 JG2869 109753	**EIYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**193** 69 261	**1970** K.K. Wakamatsu Zosensho —Kitakyushu (206) 40,75 7,24 3,163 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata

7320796 7KNN 114724 Df Esd Gc Rdr	**EIYO MARU No. 88** **Asahi Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**284** 145 —		**1972** Daito Zosen Kogyo K.K.—Kochi 49,71 8,23 42,68 8,21 3,56 1 dk		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
7853121 JL3916 117239	**EIYOSHI MARU** **Tamaoki Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**473** 249 700		**1973** Murakami S.B. Co. Ltd.—Naruto 52,00 3,401 48,01 11,00 5,52 1 dk		**M Sand Carrier** Mchy.aft	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo
7853353 JL4260 118947	**EIYOSHI MARU** **Kinei Kaiun Y.K.** Anan, Japan Tokushima Pref.	**419** 249 1 151		**1977** K.K. Yoshida Zosen Kogyo—Arida 64,45 3,820 59,42 10,41 5,69 1 dk		**M General Cargo** Mchy.aft	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd.
6814544 JL2761 101478	**EIYOSHI MARU** ex Ozuru Maru **Y.K. Kowa Kaiun** Takamatsu, Japan Kagawa Pref.	**198** 106 399		**1967** Kishimoto Zosen—Kinoe 39,50 7,01 2,998 35,01 6,99 3,31 1 dk	(263)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Kogyo Fuel 15,0t
7923029 JL4572 121036	**EIYOSHI MARU** **Tamayoshi Kisen K.K.** Anan, Japan Tokushima Pref.	**195** 108 —		**1979** K.K. Murakami Zosensho—Japan *44,29* 8,50 5,11 1 dk		**M General Cargo**	Oil
7103370 JK3231 105931	**EIYOSHI MARU No. 5** **Eikichi Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**483** 297 1 000		**1969** Shinwa Sangyo K.K.—Higashino 40,01 10,06 3,302 36,99 10,01 3,41 1 dk	(150)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.
7855753 JG2828 108908	**EIYOSHI MARU No. 5** ex Hinode Maru No. 5 ex Tokai Maru No. 1 **Yasuhiro Nishiguchi** Ishida, Japan Nagasaki Pref.	**199** 99 282		**1970** Ono Zosensho—Osaka 38,99 3,401 35,01 9,01 3,66 1 dk		**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.
7353470 JBMA 116273 Df Esd Gc Pfd Rdr RT	**EIYU MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**15 993** 10 646 27 643	NK	**1974** Shin Yamamoto Zosen—Kochi 178,44(BB) 25,05 10,199 167,01 25,00 13,49 P 40,9 F 14,1 1 dk	(170)	**M Tanker** Mchy.aft L.36 039	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Fuel 2 869,5t-40,5pd
7029354 JM3138 108104	**EIYU MARU** **Ota Sekizai K.K.** Fukuoka, Japan Fukuoka Pref.	**195** 115 400		**1970** Mochizuki Zosensho—Kinoe, Hiroshima Pref. 36,50 8,41 3,175 33,00 8,39 3,48 1 dk	(60)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.
7706524 JPRQ 119356 Df Esd Gc Pfd RT	**EIYU MARU No. 1** **Eiyu Kaiun K.K.** Tokyo Japan	**3 139** 1 704 5 269	NK	**1977** Usuki Tekkosho—Usuki 107,24 6,301 99,52 15,02 7,52 P 19,6 F 9,5 1 dk	(976)	**M Tanker** Mchy.aft L.5 637	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho
7649099 JG3402 116114	**EIYU MARU No. 1** **Kyokuyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 287 1 200		**1973** Sugane Zosen—Yokohama 53,50 4,201 49,00 9,81 4,65 1dk		**M Tanker** 3 Ta ER L.1 286	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho
6829214 JG2569 105075 Rdr RT	**EIYU MARU No. 2** ex Eiyu Maru No. 1-78 **C.P. Co. Ltd.**	**2 169** 1 199 3 595		**1968** Taguma Zosen—Innoshima 88,91 13,03 5,741 82,00 13,01 6,61 P 20,2 F 8,6 1 dk RW	(67)	**M Tanker** Mchy.aft 8 Ta L.3 671	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Gen 2 × 72kW 225V a.c. Fuel 257,0t
6408785 JJ2009 93772 RT	**EIYU MARU No. 2** ex Toho Maru No. 2 **Kitano Kaiun K.K.** Naruto, Japan Tokushima Pref.	**299** 174 221		**1963** Shin Yamamoto Zosen—Kochi 42,30 7,04 2,515 38,00 6,99 3,00 1 dk RW		**M Liquefied Gas Carrier** LPG 2 Ta ER	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Fuji Seisakusho Gen 1 × 32kW 230V a.c.
7311147 JG3111 112764	**EIYU MARU No. 8** **Eiyu Kaiun K.K.** Tokyo Japan	**999** 654 2 541		**1971** Fukushima Zosen Tekko K.K. —Matsue 78,01 12,53 4,401 74,00 12,50 5,69 1 dk	(251)	**M Tanker** Mchy.aft	Oil 1 865kW (2 500bhp) Akasaka Tekkosho
7019658 JL3370 108596 Rdr	**EIYU MARU No. 15** **Takasago Kaiun Sangyo K.K.** Hojo, Japan Ehime Pref.	**999** 586 1 004	NK	**1970** Imai Zosen—Kochi 63,07 10,52 3,988 56,29 10,49 4,81 P 14,4 F 8,9 1 dk RW	(283)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 241	Oil 4SA 8Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd
7649051 JL2715 104003 Rdr	**EIYU MARU No. 17** **Y.K. Hyakumoto Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**499** 327 1 000		**1968** Shinwa Sangyo K.K.—Higashino 54,01 4,001 49,51 9,01 4,40 1dk		**M Tanker** 4 Ta ER L.1 244	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.

7652395 JM2872 104236 Rdr	**EIYUKU MARU No. 1** ex Seiko Maru No. 5-78 **Marunaka Kaiun G.K.** Owase, Japan Mie Pref.	**489** 275 1 147		**1969** M. Kan—Ehime 53,50 4,331 49,41 9,30 4,75 1 dk	(49)	**M General Cargo** 1 Ha (26,0 × 6,0) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Japan 11kn
7205245 JDDE 112746 Df Esd Gc Pfd Rdr	**EIZAN MARU** ex Iko Maru-76 **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**4 499** 2 811 7 839	NK	**1971** Hashihama Zosen—Imabari 114,56 18,06 7,062 107,02 18,01 9,00 P 23,5 F 10,1 1 dk RW	(301)	**M General Cargo** 2 Ho ER G.10 063 B.9 536 2 Ha (stl) (31,2 32,9 × 8,7) ER Der 4(22)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 240kW 445V a.c. Fuel 867,5t-20,0pd 13,75kn
7501405 JL4122 117474 Gc Rdr RT	**EIZAN MARU** **Koyo Kisen K.K.** Hinase, Japan Okayama Pref.	**498** 287 1 614		**1975** Kochi Jukogyo K.K.—Kochi 11,00 4,141 60,97 10,98 5,85 1 dk RW	(866)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7371044 JL4082 113591 Rdr RT	**EIZAN MARU No. 36** **Ehime Shosen K.K.** Matsuyama, Japan Ehime Pref.	**999** 685 2 544		**1974** Sasaki Zosen K.K.—Kinoe 74,00 12,04 5,182 71,00 12,02 5,49 1 dk	(187)	**M Tanker** 4 Ta ER	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Akashi Fuel 93,5t 13kn
7531046 JL4291 120898 Rdr RT	**EIZAN MARU No. 56** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**696** 508 1 808		**1976** Sasaki Zosen K.K.—Kinoe 69,80 11,03 4,701 65,03 11,00 5,01 1 dk	(306)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7616535 JG3664 119321 Rdr	**EIZAN MARU No. 66** ex Shiretoko Maru **Hokushin Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**699** 501 1 810		**1977** Sanyo Zosen K.K.—Mukaishima 4,501 62,51 11,02 5,06 1 dk	(750)	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 560 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu
7812270 JL4549 123028 Df Esd Gc Rdr RT	**EIZAN MARU No. 76** **K.K. Yamato Kisen** Mikame, Japan Ehime Pref.	**2 969** 1 745 4 995	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara 100,69 6,960 94,32 14,22 7,50 P 21,1 F 11,0 1 dk RW	(832)	**M Tanker** Mchy.aft L.5 950	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Akashi 13kn
7365681 PDWK 33 Df Esd Gc Rdr RT	**EIZE WILLEM FOKKE** **Hoekstra & de Jong** Urk Netherlands	**213** — —		**1975** Holland Launch B.V.—Zaandam 34,98 7,57 30,89 7,50 4,02 1 dk		**M Fishing**	Oil Atlas-Mak Masch. Kiel
7370777 JH2614 116659 Rdr RT	**EIZO MARU No. 18** **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**498** 303 1 279		**1974** Kyoei Zosen—Mihara 59,77 10,04 4,064 55,00 10,01 4,30 1 dk	(58)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Gyogyo Kob 10kn
7353054 JJ2902 115886 Esd Gc Rdr RT	**EIZO MARU No. 21** ex Jingu Maru-79 **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**998** 625 2 080		**1973** Murakami Hide Zosen K.K.—Hakata 11,00 5,106 70,01 10,98 5,49 1 dk RW	(110)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
5405346 8JXS 91630 RT	**EJIMA MARU No. 5** **Ieshima Kisen K.K.** Ieshima, Japan Hyogo Pref.	**184** 88 36		**1962** Oka Zosen K.K.—Okayama 35,31 6,23 1,855 29,93 6,20 2,80 1 dk RW	(111)	**M Ferry** —P	Oil 4SA 6Cy. 300 × 400 Kinoshita Tekkosho Akashi 12kn
7234569 OZAP	**EJNAR MIKKELSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Angmagssalik Greenland (Danish)	**185** 96 —		**1972** Holbaek Skibs-og Baadebyggeri —Holbaek 34,02 7,98 27,31 7,93 3,41 1 dk	(337)	**Wood M Ferry/General Cargo** —P Mchy.aft	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Motorfabriken Dan Esbjerg Fuel (d.o.)
7905089 OYAQ Df Esd Gc Pfd Rdr RT	**EK'ALUK** **Narssaq Trawl ApS** Narssaq Greenland (Danish)	**294** 94 —	NV (Class cont.)	**1979** I/S Orskovs Staalskibsvaerft —Frederikshavn 35,01 31,63 9,31 4,02 F - 2 dks rf 762 Box K 102	(110)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) B&W Alpha-Diesel A/S Frederikshavn
6606870 PKSQ Df Esd Gc Rdr RTv	**EKA DAYA SAMUDERA** ex Orcoma-79 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	T.Mk **7 122** 3 984 12 373 **10 300** 6 024 14 795	**✠100A1** SS 1/76 DTf & tunnel tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1966**-3 Harland & Wolff Ltd.—Belfast 155,07(BB) 21,39 8,478/9,500 146,31 21,34 13,11 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 DK fwd 7BH WB2493t incl. Tunnel tanks 301t	(1662)	**M General Cargo** Ref In.439 Der 2(-)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) · 0,69N/mm^2 (100lbf/in^2)
919007 LWQ 76254 c Rdr	**EKA RAYA** ex Eiko Maru No. 11-77 ex Yuwa Maru **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	**991** 604 1 891	NK	**1969** Imabari Zosen—Imabari 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	(193)	**M General Cargo** 1 Ho ER G.2 473 B.2 243 1 Ha (55,9 × 6,5) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW 445V a.c. Fuel 125,0t-4,0pd 12kn

6515930 SYHM 2535 Df Esd Gc Rdr RTh	**EKATERINI** ex John C. Pappas-70 **Thessaloniki Cia. Naviera S.A.** Attica Compania S.A. Piraeus Greece	**40 043** 26 908 69 122	AB	**1965** Kure Zosensho—Kure (86) 237,32 35,69 12,221 226,02 35,62 16,51 P 37,5 F 19,9 1 dk rf nil	**S Tanker** 16 Ta ER L.84 129 2W Der 2(7)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1000kW 450V 60Hz a.c. Fuel 4 916,5t (o.f.) 16k
6708393 A8IN 4981 Df Esd Gc Rdr RT	**EKATERINI** ex Ekaterini M. Goulandris-79 **North Seas Carriers Corp. & Sea Spray Bulk Carriers Corp.** Monrovia Liberia	**28 646** 20 153 53 300	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (910) 216,01 31,04 12,078 205,01 30,99 18,01 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.65 950 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 260kW Fuel 3 406,0t 15k
5099757 SV3258 1445	**EKATERINI A** ex Kyriakos K-62 **M. M. Armenakis & Co.** Piraeus Greece	**277** 162 —		**1958** ....Perama 50,25 44,02 10,44 1 dk R	**TM Ferry**	2 Oil 2DA each 4Cy. 230kW (308bhp) E made— fitted58 L. Gardner & Sons Ltd. Manchest Fuel (d.o.)
7532674 RT	**EKATERINI APOSTOLI** **Ageliki Kyriakou D. Apostolos Ltd.** Greece	**170** — 30		**1976** Vassiliadis Yard—Salamis (27) 45,47 11,99 2,388 38,77 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 612kW (820bhp) Kelvin Diesels Ltd. Glasgo
5086554 SV4591 6617 Esd Pfd Rdr RTm/v	**EKATERINI P.** ex Petros P.-78 ex Abadan-77 ex Gulf Sky-77 ex Darlington-71 **Evia Shipping Co. Ltd.** Piraeus Greece	**963** 375 —	**✠100A1** SS 7/77 **✠LMC** EL o $1\frac{3}{8}$"SQ **DELETE CLASS**	**1958**-11 James Lamont & Co. Ltd.—Port Glasgow (393) 70,74 12,02 5,341 65,94 11,89 6,96 Ba 17,4 F 7,1 2 dks RW rf 76 NS 4BH to U dk, 1BH to 2nd dk WB271t incl. DTf63t	**M General Cargo** 2 Ho 13,4 23,1 ER G.2 816 B.2 659 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with sr & revers gear 1 402kW (1 880bhp) Ruston & Hornsby Linco Gen 3 × 70kW 220V d.c. Fuel 97,5t (d.o.) 12,5
6805139 DHLZ Df Esd Gc Pfd Rdr	**EKENIS** ex Theano-79 ex Barbel Bolten-73 **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	T.Mk **998** 669 2 100	GL	**1968** Schlichting-Werft—Travemuende (1353) 86,75 (BB) 14,76 4,547 78,95 14,58 7,57 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.5 380 B.4 955 2 Ha (stl) (each 25,6 × 11,8) ER	Oil 4SA 6Cy. 450 × 550 1 865kW (2 500bhp) Atlas-Mak Masch. 14,5
5099800 SFIO 4129 Pfd	**EKERO** ex Ejdern-49 ex Linkoping-41 **Lars Ake Stalby** Ockero Sweden	**180** 95 244		**1902** W. Lindbergs Verk—Stockholm 35,06 6,58 3,048 6,53 1 dk H 6,1 R len 61 conv General Cargo 49	**M Tanker** 6 Ta ER L.219 HeCls. C	Oil 4SA 3Cy. 179kW (240bhp) NE 55 A/S Volund Kobenha Fuel 5,0t (d.o.)-1,5pd 10
5099812 119841	**EKET** **West African Lighterage & Transport Co. Ltd.** Lagos Nigeria	**394** 169 123	✠Classed LR until 3/71	**1950**-2 J. Samuel White & Co. Ltd. —Cowes (1963) 54,56 9,17 1,455 51,82 9,15 2,98 P 3,7 1 dk R rf nil	**TM Ferry/General Cargo** 1050P 2 Ho 7,4 7,9 2 Ha (each 1,6 × 1,6)	2 Oil 2SA each 6Cy. 290 × 345 448kW (600bhp) H. Widdop & Co. Ltd. Keigh Gen 2 × 15kW 110V d.c. Fuel 10,0t (d.o.) 11,5
6928228 SFBT Df Esd Pfd Rdr RTm/h/v	**EKFJORD** ex Amity-77 ex Pointe Du Toulinguet-76 ex Amity-75 ex Thuntank 5-72 **Hans Yngve Johnsson** Donso Sweden	**3 599** 2 587 6 000	**✠100A1** oil tanker Caustic soda or molasses SG up to 1.5 in No. 1 p & s & Nos. 2, 3, 4 & 5 centre tanks & SG up to 1.2 in Nos. 2,3, 4 & 5 side tanks (cc) Ice Class 2 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1970**-2 Goole SB. & Repairing Co. Ltd. —Goole (566) 98,30 14,41 7,411 93,20 14,33 7,24 1 dk rf 127 deepened 77 conv Oil Chemical Tanker 77 9BH WB294t incl. DTf146t	**M Tanker** 14 Ta ER HeCls. C Der 2(1,5)	Vee Oil 4SA 12Cy. 318 × 368 2 163kW (2 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. Linc 2 AuxB 0,98N/mm² (10kgf/cm²) Gen 4 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (hvf)-11,0pd 12
7408859 SEYA 7501 Df Esd Gc Pfd Rdr RT	**EKFORS** **Hans Yngve Johansson** Donso Sweden	**4 227** 2 610 6 799	GL	**1975** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7501) 106,03 17,00 7,259 97,24 16,97 8,82 1 dk	**M Tanker** Mchy.aft L.8 500	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen — 380V 50Hz a.c. Controllable pitch propeller
5138230 SHLU 8419 Df Rdr RTm	**EKFORS** ex Gunhild H-72 ex Ostanfors-62 ex Sigbritt-58 **Mrs. Stina Lindberg** Stockholm Sweden	**499** 240 671	✠LR class withdrawn- Reported defects 2/11/79	**1940**-3 N.V. Schpsw. "Foxhol"—Foxhol (53) 51,21 8,44 3,404 46,72 8,41 3,46 P 12,5 RQD 15,9 F 8,3 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.991 B.915 2 Ha (each 9,9 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 290 × 450 358kW (480bhp) Appingedammer Brans Apping Fuel 45,5t (d.o.)-1,5pd
6828545 ESHX M-29345 Df Esd Gc Pfd Rdr RT	**EKHOLOT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 708** 1 159 2 710	RS ✠Classed LR until 6/71	**1969**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (824) 102,70 16,06 5,560 91,01 16,01 11,10 RFD 10,1 3 dks, 4th dk in No. 3 hold, 5th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 4 Ho G.304 In.2 548 5 Ha (2,8 2,8 × 2,9) (2,5 × 2,8) (1,9 1,9 × 1,6) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Controllable pitch propeller 14
6702909 UVEI M-3492 Df Esd Gc Rdr RT	**EKIMCHAN** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1966** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 040 2W Der 2(0,5) HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd

5310917 SFGZ 10380 Df Esd RT	**EKLAND** ex Furuland-79 ex Borneland-76 ex Donia-75 ex Sandon-65 ex Wilhelmine-63 **Rederi A/B Ekeroth** Kalmar Sweden	**349** 171 448	BV	**1949** N.V. Scheepsbouw Unie—Groningen 44,51 7,47 2,896 37,55 7,42 3,00 1 dk len 51	(243)	**M General Cargo** 1 Ho ER G.623 B.595 2 Ha (each 8,4 × 4,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 295kW (395bhp) NE 73 Caterpillar Tractor Co. Peoria, Il Fuel 34,5t (d.o.)
6928319 UMOS M-6133 Df Esd Rdr RT	**EKLIPTIKA** **U.S.S.R.** Kaliningrad U.S.S.R.	**667** 258 320	(RS)	**1967** ............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,91 1 dk		**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7035688 Df Esd Gc Rdr RTm	**EKMAN** ex Lilia-78 **Ekman Shipping Inc.** Panama	**3 994** 2 494 6 224	AB	**1970** Hashihama Zosen—Imabari 110,70 16,46 6,655 101,00 16,41 8,11 P 22,3 F 10,4 1 dk rf 102	(272)	**M General Cargo** 2 Ho 35,5 35,5 ER G.8 622 B.8 207 2 Ha (stl) (each 27,2 × 8,6) ER Der 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 477,5t (hvf) 12kn
5219565 LKW	**EKNES** ex Sandtor-77 ex Mannes-64 ex Katvijka a/d Reijn III **Otto Eknes** Kopervik Norway	**110** 54 152		**1911** A. de Jong—Vlaardingen 26,55 6,58 6,56 1 dk R conv sailing vessel —		**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 65 A/S Bergens M/V Bergen Fuel 7,0t (d.o.)-1,0pd 8,5kn
5116335 C4DR 374020 Df Esd Rdr RTm/v	**EKO** ex Bontekoe-74 ex Flevo-65 **Amigos Navigation Co. Ltd.** Limassol Cyprus	T.Mk **389** 159 550	HR (BV)	**1939** N.V. Schps. Gebr. Pot—Bolnes 57,46 9,12 3,182 52,13 9,07 P 4,0 B & F 47,3 1 dk & S dk R	(878)	**M Livestock Carrier** OSD G.1 345 B.1 335 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Hengelo Gen 2 × 45kW 110V d.c. Fuel 65,0t (d.o.) 10kn
7353688 Rdr	**EKO NIPPON No. 10** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	**137** 48 —		**1974** Kushikino Zosen—Kushikino 28,61 6,51 2,706 24,80 6,46 3,10 1 dk	(205)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
7353690 Rdr	**EKO NIPPON No. 11** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	**137** 49 —		**1974** Kushikino Zosen—Kushikino 28,61 6,51 2,706 24,80 6,46 3,10 1 dk	(206)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
7392658 JXPJ Df Esd Gc Rdr RT	**EKO TRUCK** **K/S Sea Truck A/S & Co.** I/S Larsen & Hagen Shipping Stavanger Norway	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 53,19 11,03 3,436 49,23 11,00 3,97 F - 1 dk	(748)	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
7238838 Gc Rdr RT	**EKO-NIPPON No. 1** **Hoko Suisan K.K.** Apapa Nigeria	**137** 49 156		**1972** Usuki Tekkosho—Usuki 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	(858)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 159 × 203 421kW (565bhp) Mitsubishi Heavy Ind. Ltd. Japan
7238840 Gc Rdr RT	**EKO-NIPPON No. 2** **Hoko Suisan K.K.** Apapa Nigeria	**137** 49 156		**1972** Usuki Tekkosho—Usuki 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	(860)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 159 × 203 421kW (565bhp) Mitsubishi Heavy Ind. Ltd. Japan
7353664 Rdr	**EKO-NIPPON No. 6** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	**137** 49 —		**1974** Kushikino Zosen—Kushikino 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	(202)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
7353676 Rdr	**EKO-NIPPON No. 8** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	**137** 49 —		**1974** Kushikino Zosen—Kushikino 28,58 6,53 2,706 24,77 6,51 3,10 1 dk	(203)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
7398561 HP-2530 6400-75	**EKOFISK MOON** **Jackson Marine Corp.** Panama Panama	**187** 127 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms 11,59 3,379 47,27 11,56 3,94 1 dk	(377)	**M Tug/Supply Ship** Deck Cargo	Oil ....
6906593 ESFZ M-27147 Df Esd Gc Rdr RT	**EKSPERIMENT-1** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**872** 254 235	RS	**1968** Svetlovsk Shiprepair Yard—Svetlovsk 44,20 19,08 3,001 34,80 4,09 2 dks		**TM Fishing** Stern Trawler Twin Hull Ice strengthened 4 Ho G.417 4 Ha (each 1,5 × 1,5)	2 Oil 4SA each 8Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg 2 Controllable pitch propellers 9kn
7430826 WKB M-31609 f Esd c Rdr	**EKSPERIMENT-2** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**829** 257 270	RS	**1974** Svetlovsk Shiprepair Yard—Svetlovsk 40,16 19,21 3,569 4,50 1 dk		**TM Fishing** Stern Trawler Twin Hull Ice strengthened 3 Ho In.307 3 Ha (each 1,6 × 1,6) 2W Der 2(3,5)	2 Oil 4SA each 6Cy. 320 × 480 880kW (1 180bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

5421807 SHGY 9836 Df RT	**EKSUND** ex Olandssund II-73 ex Jaba-58 **Bruno E.E. Gustavsson** Kalmar Sweden	**239** 118 280	BV	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (153) 41,56 6,61 2,667 38,26 6,56 2,82 1 dk R len 63	**M Ferry/General Cargo** 100P 1 Ha (19,5 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) NE 75 A/B Volvo-Penta Gotebor Fuel 11,0t (d.o.) 8k
5051808 SXGL 5663 Df Esd Gc Pfd Rdr RT	**EKTON** ex Bridgepool-75 **Orient Shipping Corp.** Piraeus Greece	**11 428** 5 939 17 590	✠**100A1** SS 1/76 strengthened for heavy cargoes ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1962**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (821) 159,11 20,58 9,551 149,36 20,43 12,81 P 29,9 F 12,8 1 dk rf nil NS 7BH WB5498t incl. Topside tanks in holds 2348t	**M Bulk Carrier** 5 Ho ER G.21 832 5 Ha (12,1 13,7 14,6 14,6 14,9 × 8,5) ER Der 10(10)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverke N.E. Mar. Eng. Co. Ltd. Newcastl 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 974,5t (hvf) 15k
7018513 SWJV 3948 Df Esd Gc Rdr RTm/v	**EKTOR** **Marmandato Cia. Naviera S.A.** Piraeus Greece	**16 258** 12 248 30 184	✠**100A1** M 5/79-13mos strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Gt $2\frac{3}{8}$"U3	**1970**-9 N.V. Boelwerf S.A.—Tamise/Temse (1455) 190,02(BB) 22,99 10,811 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB8510t incl. Btm, side & topside tanks in holds 7600t	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 10,0) (13,9 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA A.C.E.C. Gent/Gan Gen 3 × 450kW 220V 60Hz a.c. Fuel 271,5t (d.o.) 1 739,5t (hvf) 15k
7030042 ULZM M-29897 Df Esd Gc Rdr RT	**EKVATOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13
6873497 UFKK M-21780	**EKVATOR** **U.S.S.R. -Hydrometeorological Service** Baku U.S.S.R.	**264** 81 81	RS	**1953** ....East Germany 39,15 7,29 2,699 3,56 1 dk	**M Research** 1 Ho B.70 1 Ha (1,8 × 2,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
6822773 JWZX	**EKVATOR** ex Valanes-75 **P/R Ekvator** Kjell B. Farstad Alesund Norway	**174** 70 —		**1968** Vaagland Batbyggeri—Vaagland (75) 30,54 6,81 26,93 6,79 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 400 Alpha-Diesel A/S Frederiksh Fuel 30,5t (d.o.)-2,0pd 10
7303657 7TCU Df Esd Rdr RT	**EL ABED** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (71) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Mars 10
7370612 SURO 369 Df Esd Gc Pfd Rdr RTm/h/v	**EL AGAMI** ex Pacific Viking-75 Launched as Ryusho Maru **The Egyptian Navigation Co.** Alexandria Egypt	**18 521** 12 961 38 117	GL (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (676) 187,00(BB) 28,45 11,086 178,01 28,40 15,02 P 15,3 F 11,0 1 dk	**M Tanker** 13 Ta ER L.4 511 HeCls. BC Der 2(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Su Ishikawajima Harima Heavy In Aioi Gen 2 × 800kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 729,5t (hvf)-48,0pd 14,7
7218046 7TFA 57 Df Esd Rdr RT	**EL AMEL** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (57) 23,02 19,00 6,71 3,10 2 dks H 19,2	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Mar
5099886 191652 RTv	**EL AMIGO** **Gaston Lapierre** St. John's, Nfl Canada	**250** 145 —		**1944** Tacoma B.B. Co. Inc.—Tacoma, Wa *37,80* 7,32 ... ... 1 dk	**Wood TM General Cargo** 3 Ho 12,8 3,6 3,6 Der 2(1)	2 Oil each 8Cy. 165 × 178 746kW (1 000bhp) Cleveland Diesel Corp. Cleveland Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5367647 CNCE Df RTm/v	**EL AMIN** ex Trapu-68 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**282** — —	(BV)	**1952** Havenbedrijf "Vlaardingen-Oost"- —Vlaardingen (15) 30,71 9,25 4,395 8,77 1 dk RW	**S Tug** 2W	C 4Cy. (2) 321 & (2) 700 × 700 Christiansen & Meyer Ham Gen 1 × 10kW 110V d.c. Fuel 99,5t (o.f.)
7237121 7TBN Df Esd Rdr RT	**EL AMINE** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (63) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Mar
7313418 7TDA Df Esd Rdr RT	**EL AMIR** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (73) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Ma
5024312 SURP Df Esd Gc Pfd Rdr RTv	**EL AMIR FAHD** ex Arizona-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **5 892** 3 079 8 250 **8 486** 4 704 9 520	✠**100A1** SS 10/76 DTs in No. 1 hold— vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{1}{16}$"SQ	**1961**-12 A/B Gotaverken—Goteborg (770) 143,77 19,87 7,963/8,535 131,48 19,82 11,89 P 8,0 B 33,6 F 13,8 3 dks rf 152 Coll BH to U dk 6 to 2nd dk WB4097t incl. DTa187t DTs in Nos. 1 & 3 holds 2517t	**M General Cargo** Ref 2P 5 Ho 19,9 19,3 19,3 19,3 ER 18,3 G.14 314 B.13 160 In.790 7 Ha (stl) (9,6 11,4 12,1 12,1 × 6,4) (8,3 × 5,7) ER (5,3p&s × 1,9) 8W Cr 4(5) Der 4(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Go AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 1 361,5t (hvf)-23,5pd

704543 SUYM 1166 Df Esd Gc Rdr RT	**EL AMRIA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 800** — 3 201 **3 254** 2 038 4 267	✠**100A1** Ice Class 3 ✠**LMC** EL U $1\frac{11}{16}$"U2	**1973**-7 Suez Canal Authority—Port Fuad (81) 100,03 14,64 —/6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 5BH to U dk 1 to 2nd dk WB681T incl. DTf52T	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 170kW 400V 50Hz a.c.
7728077 HJ2844 Df Esd Gc Pfd Rdr RT	**EL APRENDIZ** **Government of The Republic of Colombia** Cartagena Colombia	**218** 78 119	NK	**1978** K.K. Wakamatsu Zosensho —Kitakyushu (285) 33,08 7,62 2,801 28,53 7,61 3,51 1 dk	**M Fishing** Training 3 Ha (1,5 × 1,3) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 11,5kn
7728194 Gc RT	**EL ARESH** **Egyptian Marine Supplies & Contracting Co. (SAA)** Egypt	**170** — 300	AB (Class cont.)	**1979** Arab Contractors (Osman A. Osman & Co.)—Ismailia (1503) 36,50 2,401 35,01 7,01 3,03 1 dk	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 reduction geared to sc. shaft 168kW (225bhp) G.E.C. Diesels Ltd., Kelvin Marine Div. Glasgow
7363293 7TCW Df Esd Rdr RT	**EL ASSIFA** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 —	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (79) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7528738 Esd Rdr RT	**EL AZIL** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**211** 0 136	✠**100A1** tug Arabian Gulf service ✠**LMC** EL (F) D $\frac{3}{4}$"U2	**1977**-2 Est. Sao Jacinto—Aveiro (118) 33,38 8,97 3,825 30,03 8,50 4,32 RAD 1,3 1 dk rf 1041 BK 152 3BH WB nil	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7325928 7TCV Esd Gc Rdr RT	**EL BADR** **L'Office Algerien des Peches** Algiers Algeria	**115** 35 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (75) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
5099903 CNBK RTm	**EL BARAKA** ex El Hank-47 ex Empire Pam-46 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**260** — —	(BV) *Classed BC until 1/49	**1945** Cook, Welton & Gemmell Ltd. —Beverley (754) 34,09 9,17 4,522 ... ... 1 dk R	**S Tug** Salvage 1 Ha (1,5 × 0,9)	T 3Cy. 421 719 & 1181 × 759 C. D. Holmes & Co. Ltd. Hull Gen 2 × 10kW 110V d.c. Fuel 96,5t (o.f.) 11kn
7235616 7TBM Df Esd Rdr RT	**EL BATAL** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (62) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7047643 WY7783 523041 Df Esd Gc Pfd Rdr RTh	**EL BISONTE GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1969** Halter Marine Services, Inc.—New Orleans, La (231) 33,23 4,280 31,88 9,48 5,01 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 11kn
7034309 TSLA TG403 Df Esd Gc Rdr RT	**EL BORMA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 433** 3 618 9 754	BV	**1970** Empresa Nacl. "Bazan"—San Fernando (159) 138,03 17,25 7,811 129,22 17,23 9,83 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 420 × 900 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Valencia
7521259 Df Esd Rdr	**EL BOUGHAZ** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Tangier Morocco	**157** — —	BV	**1976** Ch. & At. de la Perriere—Lorient (308) 27,31 7,70 3,901 24,01 7,55 4,14 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Koln 10kn
355301 ALE 52 Df Esd Gc Pfd Rdr RT	**EL BREGA** **General National Maritime Transport Co.** Tripoli Libya	**47 892** 32 367 88 331	✠**100A1** SS 1/79 oil tanker ✠**LMC** **UMS** **IGS** EL R $3\frac{3}{4}$"U2 ptU3	**1974**-3 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (912) 230,03(BB) 38,05 14,618 220,02 38,00 19,51 F 17,7 1 dk rf 25 8BH WB17928T incl. 10619T in clean ballast tanks	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,62N/mm^2 (16,5kgf/cm^2) e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 580kW 450V 60Hz a.c. 15kn
413948 Esd Rdr	**EL BUEY GRANDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**270** 43 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (321) *36,49* 9,81 3,804 36,86 9,76 4,35 rf 1219	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
200128 K3241 07257	**EL BUFALO GRANDE** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**178** 121 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (413) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)

7047306 524008	**EL BURRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. New Orleans, La United States of America	**183** 125 —		**1969** Universal Iron Works—Houma, La (90) 9,45 3,912 33,05 9,40 4,20 1 dk	**M Tug**	Oil Fuel (d.o.)	U.S/
7200130 WX6573 504265 RT	**EL CABALLO GRANDE** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**196** 133 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (396) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil Fuel (d.o.)	U.S.
7729746 DZFK MC-00 0208 Df Esd Gc Pfd Rdr RT	**EL CARRIER** **Litonjua Chartering (Edyship) Co. Inc.** Manila Philippines	**15 271** 9 275 24 750	**100A1** Class Contemplated	**1979** G. Dimitrov Shipyard—Varna (134) 185,45(BB) 22,86 10,230 172,83 22,81 14,18 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 282,5t (d.o.) 1 489,5t (hvf)	Sub Pozn 15
7224148 Esd	**EL CEDRO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe—Callao *21,04* 6,71	**M Fishing** Side-fishing	Oil 4SA 4Cy. 222 × 292 246kW (330bhp) Lister Blackstone Mirrlees Mar.	Dur
5099941 WA3473 242928 RT	**EL CERRITO** ex Cavalcade-51 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**111** 56 —		**1943** John Hansen—Seattle, Wa *21,40* 6,43 ... ... 1 dk	**Wood M General Cargo**	Oil 187kW (250bhp)	
7326087 DZFJ 380662 Df Esd Gc Pfd Rdr RTm/h/v	**EL CHAMPION** ex Cunard Champion-78 **Eddie Litonjua Shipping Co. Inc.** Manila Philippines	**15 448** 11 221 26 646	✠**100A1** CS 7/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3	**1973**-8 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (258) 183,04(BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8749T incl. DTf300T Topside tanks in holds 3318T Comb. btm & STs in Nos. 1-6 holds 4329T	**M Bulk Carrier** 7 Ho 17,8 17,9 19,9 12,8 19,2 21,6 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15) Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c.	Sd Vale 15
5248968 Df Esd Gc Rdr RT	**EL CINCO** ex Tasman Dertien-77 ex Capitaine Tasman-76 ex Nemours-71 ex Martita-60 Launched as Steendiek **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	T.Mk **1 674** 1 102 2 676	BV ✠Classed LR until 10/60	**1957**-1 Schiffsw. A. Pahl—Hamburg (313) 78,77 11,84 5,830 72,62 11,80 RAD 15,6 RQD 28,1 F 8,3 2 dks RW rf 102	**M General Cargo** 2 Ho ER G.3 431 B.3 139 2 Ha (16,2 15,4 × 6,0) ER 8W Der 1(20) 2(5) 6(3)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Fuel 312,0t (d.o.)	
7604776 Esd Rdr RT	**EL CIPRES** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**273** 195 330		**1976** Atlantic Marine Inc.—Jacksonville, Fl (4163) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 504kW (675bhp) General Motors Corp. Gen 1 × 50kW 216V Fuel (d.o.)	U
7017583	**EL COCAL** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Cuba	**700** — —		**1967** Victoria de Giron Shipyard—Cardenas	**M Factory Fishing** Fish-factory Stern Trawler	Oil	
5099953 EBSG 7736	**EL COMENDADOR** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**185** 93 —		**1957** Ast. Santodomingo—Vigo 29,14 6,89	**Wood S Fishing** Side-fishing	T 3Cy. 109kW (146ihp) .... Fuel 71,0t (o.f.)	
5099977 HRQS Df Gc Rdr RT	**EL CONQUISTADOR** ex Suderoy VII-61 **Cia. Maritima Pesquera S.A.** Puerto Cortes Honduras	**361** 130 —		**1939** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (497) 44,96 8,06 8,01 1 dk R	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1118 × 660 Smith's Dock Co. Ltd. Fuel 183,0t (o.f.)	
7386051 Df Esd Gc Pfd Rdr RT	**EL DIAMANTE** **Salmedina S.A.** Cadiz Spain	**412** 184 —	GL BV	**1975** Ast. de Santander S.A.—Santander (96) 46,21 4,020 36,68 9,00 6,20 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 891kW (1 195bhp) Motorenw. Mannheim Gen 1 × 636kW 220V 50Hz a.c.	Mar
7116080 7TBR 2254 Esd Gc Rdr RT	**EL DJAZAIR** ex Central No.3-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 124** 6 859 2 893	**100A1** CS 12/77 Mediterranean service **LMC** EL At $2\frac{5}{16}$"U2	**1972** Kanasashi Zosensho—Shimizu (965) 130,38(BB) 22,36 5,620 118,01 22,00 12,60 B 30,5 2 dks rf 508 NS 7BH to 2nd dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500bth 300dk P Bow Door Side Door Stern Door	2 Vee Oil 4SA each 14Cy. 400 × 54 11 339kW (15 200bhp) Kawasaki Heavy Ind. Ltd. db 0,79N/mm² (8kgf/cm²) Gen 3 × 640kW 445V 60Hz a.c. 2 Controllable pitch propellers	

7634056 Df Esd Gc Pfd Rdr RT	**EL FATEH** Launched as Lispafish Uno **Libyan Spanish Fishing Co.** **(LISPAFISH)** Tripoli Libya	**280** 125 170	BV	**1978** Const. Nav. Santodomingo—Vigo (451) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo
6504759 SUNS 1C51 Df Esd Gc Rdr RT	**EL FAYOUM** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 4 239	**✠100A1** CS 2/77 Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"SQ	**1967**-1 Suez Canal Authority—Port Fuad (78) 100,11 14,64 6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 2BH to U dk 4 to 2nd dk WB670t incl. DTf51t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 520 × 740 with Vulcan coupling 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 170kW 1 × 60kW 380/220V 50Hz a.c.
5052553 GREL 183298 Df Esd Gc Rdr RT	**EL FLAMINGO** ex British Defender-65 **Marcon R.M.C. Ltd.** London United Kingdom	**5 845** 2 961 7 345	AB ✠Classed LR until 5/67	**1950**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (779) 128,89 17,18 7,798 121,93 17,07 9,17 RQD 26,6 F 13,8 1 dk RW rf 102 conv Tanker 69	**M Hopper/Dredger** Suction Bottom doors Self-unloader Mchy.aft	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 75kW 1 × 35kW Fuel 172,5t 11kn
5047182 H3FJ 6122-75 Df Esd Gc Rdr RTm/h	**EL GAUCHO** ex Ellaki-75 ex Algor-72 ex Bodetal-68 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	T.Mk **2 090** 1 089 2 400	RI ✠Classed LR until 6/2/76	**1960**-3 Hanseatische Werft G.m.b.H.—Hamburg (14) 108,06 14,43 6,103 95,00 14,41 8,56 B & F 86,0 3 dks rf nil	**M General Cargo** Ref. Ice strengthened 4 Ho 21,8 14,0 13,4 ER 18,9 G.86 In.5 313 4 Ha (stl) (each 5,5 × 3,9) 8W Der 2(10) 6(3) 1(1,5)	Vee Oil 4SA 12Cy. 400 × 460 with sr gear & hydraulic couplings to sc. shaft 4 476kW (6 000bhp) Pielstick Ottensener Eisenwerk Hamburg Gen 2 × 450kW 1 × 190kW 450V d.c. Fuel 602,5t (d.o.) 18kn
5153010 LW4026 74128 Df Rdr	**EL GAUCHO** ex Hoko Maru No. 28-74 **Frigorifico Maritimo El Gaucho S.A.** Mar del Plata Argentina	**387** 256 165	NK	**1955** Kanasashi Zosensho—Shimizu (211) 47,25 7,52 3,252 42,02 7,50 3,81 1 dk RW rf 305	**M Fishing** Side-fishing 5 Ho 4,1 4,1 4,3 4,2 4,8 ER 4 Ha (each 1,2 × 1,3) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 210V 50Hz a.c. 11kn
6412700 STGZ Df Esd Gc Rdr	**EL GEZIRA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	**3 266** 1 785 5 060 **5 176** 2 938 —	**✠100A1** SS 2/77 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL y $1\frac{7}{8}$"SQ	**1964**-10 Brodogradiliste "Uljanik"—Pula (254) 120,45 16,44 6,770/7,227 110,01 16,40 7,42 RFD 12,5 1 dk & S dk, 3rd dk in No. 3 hold rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB1520t incl. DTm620t	**M General Cargo** OSD/CSD Ref 12P 4 Ho 16,6 23,7 14,6 16,6 G.8 610 B.7 834 In.692 4 Ha (stl) (8,3 14,7 12,5 × 6,4) (8,3 × 5,5) 12W Der 1(50) 2(10) 10(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 614,5t (hvf) 16,5kn
7225362 J4LX Df Esd Gc Rdr RT	**EL GRECO** ex Ferry Atsuta-79 **Minoan Lines Shipping S.A.** Piraeus Greece	**6 587** 2 555 2 931		**1972** Hayashikane Zosen—Shimonoseki (1165) 140,82(BB) 22,86 5,652 128,00 22,38 8,01 1 dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 509P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 650kW 450V a.c. Fuel 417,0t-72,0pd 21,5kn
5412715 SVQI 1449 RT	**EL GRECO** ex Galaxias-66 ex Nea Hellas-64 ex Ellas-63 ex Marchioness of Graham-59 **Delphi Cruises S.A.** Piraeus Greece	**1 164** 758 —		**1936** Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (656) 74,68 9,94 2,744 67,11 9,17 3,26 2 dks R len 59 conv Ferry 59	**TM Passenger**	2 Oil 4SA each 8Cy. 300 × 450 3 118kW (4 180bhp) NE 59 Masch. Augsburg-Nurnberg Augsburg 15kn
5414115 C4RL 380809 Df Esd Rdr RT	**EL GRECO** ex May-Lis-76 ex Trica-72 **Lictos Maritime Co. Ltd.** Limassol Cyprus	T.Mk **496** 265 1 087 **928** 540 —	**✠100A1** SS 4/77 Ice Class 2 **✠LMC** EL m $1\frac{1}{4}$"SQ	**1963**-3 N.V. Scheeps. "Vooruitgang"—Foxhol (196) 68,66 10,32 3,982/4,700 62,29 10,20 6,18 F 8,0 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB261t	**M General Cargo** 1 Ho 41,7 ER G.2 105 B.1 958 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Fuel 122,0t 11kn
6617099 YXEP RT	**EL GUAMACHE** ex Common Entrance-76 **Naviera Oriental C.A.** Pampatar Venezuela	**665** 233 —	**✠100A1** SS 2/76 DTsm—oil FP above 65,5°C. & F.W. For service in the Bahama Islands & the Caribbean sea, including the Florida coast & Trinidad **LMC** EL j $1\frac{1}{8}$"SQ	**1966**-6 Gulf Tampa Drydock Co.—Tampa, Fl (4) 58,53 11,18 2,756 52,74 10,98 3,66 Ba 8,6 1 dk rf 305 6BH WB351t incl. 139t in clean ballast tanks	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 60kW 440V 60Hz a.c.
5100049 EBRQ Df RT	**EL GUANCHE** **Cory Hermanos S.A.** Vigo Spain	**259** 27 —	**✠100A1** SS 2/77 tug **✠LMC** EL (d)	**1957**-9 Hijos de J. Barreras S.A.—Vigo (1036) 35,51 8,84 3,798 30,51 8,50 3,99 F 9,8 RW rf 533 BK 178 4BH WB84t incl. DTsf47t	**M Tug**	Oil 4SA 8Cy. 390 × 680 Werkspoor Hijos de J. Barreras S.A. Vigo 9,5kn
636054 VEU Rdr	**EL GUASEY** **Rotork Marine Ltd.** Guanta Venezuela	**429** 216 508	**✠100A1** non—perishable cargoes on deck, oil cargoes FP 60°C. and above Venezuelan coasting service **✠LMC** EL (D) 247,5/20,5U1	**1977**-12 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.112) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Vehicles Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shaft 619kW (830bhp) Kelvin Diesels Ltd. Glasgow Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.

5428738 Df Esd Gc Rdr RTm	**EL HADJ ABOUL AZZIZ SY** ex Pythagore-75 **Societe de Peche et d'Industrie de Dakar** Dakar Senegal	**492** 241 551	BV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (169) 57,71 8,54 3,506 52,20 8,49 4,60 RQD 11,9 B 2,2 F 6,8 1 dk conv Liquefied Gas Carrier 74	**M General Cargo** Ref. 2 Ho ER 2 Ha (stl) ER Cr 4(1,5)	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Ma Gen 2 × 480kW 440V 60Hz a.c. Fuel 64,0t (d.o.)
5051470 SUTF 1551 Df Esd Gc Rdr RT	**EL HASSAN** ex Brennero-79 **Arab Navigators Co.** Alexandria Egypt	**4 406** 2 311 2 388	AB	**1959** Ansaldo S.p.A.—Livorno (1542) 109,23 16,36 5,881 100,23 16,34 9,76 B 35,4 F 13,2 2 dks, pt 3rd dk RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.102 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) C.R.D. Adriatico T Fuel 316,0t 15
7363310 7TDJ Df Esd Rdr RT	**EL HATIF** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 —	BV	**1974** Ast. Zamacona S.A.—Bilbao (81) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Ma
7603875 554243	**EL HOMBRE** ex Leviathan-77 **Two Lads Shrimp Co. Ltd.** Mobile, Al United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co.
5093181 Esd Pfd Rdr RTm/v	**EL HUSSEIN** ex Dorset Coast-79 **Delta Marine Trading Co. Ltd.** Egypt	T.Mk **813** 331 1 275 **1 206** 626 1 297	**✠100A1** SS 5/75 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1959**-5 Ardrossan Dockyard Ltd.—Ardrossan (427) 67,09 10,93 4,395/4,433 62,49 10,83 4,47 P 18,0 F 7,7 1 dk R rf 76 conv General Cargo — 4BH WB225t incl. DTf59t	**M Container Ship** Fixed-guides 1 Ho 38,4 ER TEU 48 C.Ho 34/20' C.Dk 14/20' 2 Ha (stl) ER	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 2 × 55kW 1 × 29kW 220V d. Fuel 81,5t (d.o.)
6912358 Df Esd Gc Rdr RT	**EL IDRISSI** ex Choco-74 **The Food & Agriculture Organisation of the United Nations** Casablanca Morocco	**176** 56 234	**✠100A1** SS 10/77 stern trawler **LMC** EL i $\frac{15}{16}$"U1 **✠ LR class withdrawn**	**1969**-3 Aukra Bruk A/S—Aukra (36) 32,62 7,50 28,50 7,40 3,69 B & F 15,9 rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 159 × 203 sr geared 507kW (680bhp) Caterpillar Tractor Co. Pe Gen 2 × 45kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5282603 Df RT	**EL IMAM ALY** ex Irenes Modesty-76 ex Tatna-72 ex Port Saint Louis-71 ex Foss Beck-37 ex Freshmoor-36 **Hussein Kamal Hussein Said Fanaki** Alexandria Egypt	**1 532** 840 —	**✠100A1** SS 4/77 oil tanker **✠LMC** EL P 1$\frac{1}{2}$"SQ	**1928**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (588) 79,23 10,47 5,468 76,13 10,42 6,46 P 22,9 F 8,3 1 dk R len & tank section renewed 58 9BH WB143T incl. DTf68T	**M Tanker** 9 Ta ER L.1 974 HeCls. BC	Oil 2SA 7Cy. 360 × 600 783kW (1 050bhp) ✠ NE 47 Sulzer Bros. Ltd. Win db 0,69N/mm^2 (100lbf/in^2) Fuel 168,5t-2,5pd
7409243 XCID Df Esd Gc Pfd Rdr RT	**EL INDOMABLE** **Sociedad Coop. de Productos Pesquera Ricardo Flores Magon S.C.L.** Ensenada Mexico	**633** 328 860	AB	**1975** Stocznia Gdanska—Gdansk (B415/03) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. stern ramp Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 revers reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Thw. thrust propeller fwd Fuel 258,0t (d.o.)
7046106 356669 Df Esd Gc Rdr RT	**EL JABALI GRANDE** ex Rio Bravo-75 ex El Jabali Grande **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**198** 135 217	AB	**1970** Halter Marine Services, Inc.—Lockport, La (260) 8,84 3,687 29,95 8,77 4,35 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Pe Gen 2 × 75kW Fuel 162,5t
7237133 7TBO 64 Df Esd Gc Rdr RT	**EL JABBAR** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (64) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin M
7523661 576898 Df Esd Gc Rdr RT	**EL JAGUAR GRANDE** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1976** Burton Shipyard Co. Inc.—Port Arthur, Tx (532) 42,68 4,268 42,14 10,37 5,26 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared to sc. shal General Motors Corp. Electro-Motive Div. La Gen 2 × 99kW a.c. Fuel (d.o.)
7235604 Df Esd Rdr RT	**EL JALIL** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	BV	**1972** Ast. Zamacona S.A.—Bilbao (61) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin M
7313420 7TDH Df Esd Rdr RT	**EL JAMIL** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (74) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin M
7611690 TSLM TG463 Df Esd Gc Pfd Rdr RT	**EL JEM** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 469** 3 776 8 626	BV	**1977** Naikai Zosen—Setoda (412) 127,29(BB) 18,04 8,035 117,99 18,00 10,49 P 79,9 F 15,9 1 dk	**M General Cargo** 3 Ho ER G.11 083 B.10 322 3 Ha (stl) (11,4 × 6,1) (20,4 20,4 × 10,6) ER Cr 5(16)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen Sa Gen 3 × 500kW 400V 50Hz a.c.

6421579 CLOW Df Esd Gc Rdr	**EL JIGUE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 014** 3 701 10 649 **9 408** 5 249 13 160	**✠100A1** CS 6/76 strengthened for heavy cargoes DTs f—veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1965**-3 Soc. Espanola de Const. Nav.—Bilbao (124) 156,85 19,74 8,002/9,075 143,26 19,66 11,74 Ba 47,9 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2497t	**M General Cargo** OSD/CSD Ref 4 Ho ER G.18 999 B.17 331 In.1 133 16W Der 16	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm² (100lbf/in²) Fuel 1 108,5t 16,5kn
7401100 RT	**EL JOULAN** **Latakia Port Co.** Latakia Syria	**146** 0 —	✠	**1978**-10 Timsah SB. Co.—Alexandria (290) 27,21 7,65 2,901 25,02 7,26 3,81 RFD 3,4 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 2 × 92kW 1 × 24kW 220V d.c. Controllable pitch propeller
7313406 7TCX Df Esd Rdr RT	**EL KAMEL** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (72) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7331862 7TDE Esd Gc Rdr RT	**EL KAOUKEB** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (77) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
5415482 CNCK Df Esd Rdr RTm	**EL KARIM** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**168** — —	BV	**1963** N.V. Bodewes Schps.—Martenshoek (473) 29,06 7,73 3,429 26,32 7,21 3,81 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.) 10,5kn
5001061 RT	**EL KARIM II** ex Abeille No. 27-78 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**235** — —	**✠100A1** SS 11/77 tug English Channel & French coasting service **✠LMC** EL (c) 1$\frac{1}{16}$"	**1956**-12 Forges & Ch. de La Mediterranee—Le Havre (355) 30,51 9,28 4,001 28,00 8,70 4,20 RW rf 457 BK 178 3BH WB55t	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 450 with reverse reduction gearing Klockner-Humboldt-Deutz Koln
5100063 CNMK Df Esd Rdr RTm	**EL KEBIR** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**332** 30 —	BV	**1954** A.G. "Weser" Werk Seebeck—Bremerhaven (776) 38,51 8,51 4,700 8,46 F 8,3 R	**M Tug** 1 Ho 5,0 1 Ha (1,5 × 2,0)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 132,0t (d.o.) 13,5kn
5001009 Df Esd Rdr RTm/v	**EL KEBIR II** ex Abeille No. 20-78 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**351** 7 —	**✠100A1** SS 10/75 tug **✠LMC** EL (e) 1$\frac{3}{16}$"	**1957**-9 A.G. "Weser" Werk Seebeck—Bremerhaven (837) 38,56 8,97 4,630 34,50 8,50 4,81 F 7,4 R rf 1219 BK 203 4BH WB63t	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 132,0t 13kn
7606267 7TGJ Df Esd Rdr RT	**EL KENNAR** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**1 334** 735 2 039	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (677) 86,70 11,84 3,801 81,62 11,33 5,01 1 dk	**M Tank Barge** 17 Ta ER L.2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shaft 671kW (900bhp) Klockner-Humboldt-Deutz West Germany Gen 2 × 288kW 220V 50Hz a.c. 10kn
7634123 Df Esd Gc Pfd Rdr RT	**EL KOFRA** Launched as Lispafish Ocho **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (458) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo
5394767 D5RU 6585 Df Esd Gc Pfd Rdr RTm	**EL KOLLAO** ex Elbella II-79 ex Wakato Maru-78 ex Yamato Maru-64 **High Navigation Co. Ltd.** Monrovia Liberia	**6 953** 3 734 10 012	NK	**1960** Mitsubishi Zosen K.K.—Hiroshima (149) 131,35 18,45 8,002 122,92 18,39 10,80 P 28,7 F 21,1 2 dks RW rf 119	**M General Cargo** 6P 3 Ho 12,3 35,6 34,2 ER G.14 257 B.13 659 3 Ha (stl) (5,4 × 4,5) (27,5 27,9 × 7,4) ER Der 1(200) 1(120) 4(15) 2(7)	Oil 2SA 6Cy. 650 × 1250 4 252kW (5 700bhp) Mitsubishi Zosen Nag Gen 2 × 180kW 445V 60Hz a.c. Fuel 798,5t (hvf)-19,0pd 13,75kn
7606279 7TGK Df Esd Rdr RT	**EL KOUACHI** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**1 334** 735 2 039	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (678) 86,70 11,84 3,801 81,62 11,33 5,01 1 dk	**M Tank Barge** 17 Ta ER L.2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shaft 671kW (900bhp) Klockner-Humboldt-Deutz West Germany Gen 2 × 288kW 220V 50Hz a.c. 10kn
7325916 Esd Gc Rdr RT	**EL KOUTB** **L'Office Algerien des Peches** Algiers Algeria	**115** 35 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (76) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7200142	**EL LEON GRANDE** **Equipo Mara C.A.** Venezuela	**122** — —		**1966** ............U.S.A. *23,47* 7,62 ... ... 1 dk	**M Tug**	Oil .... Fuel (d.o.)

6506276 OAOP Df Esd Gc Rdr RTm	**EL LIBERTADOR** ex Antonio Lucio-79 **Bolivariana de Navegacion S.A.** Peru	**2 271** 1 193 3 499	✠100A1 SS 7/78 strengthened for heavy cargoes ✠LMC EL s 1 9/16"SQ	**1965**-4 Soc. Espanola de Const. Nav. —Bilbao (111) 92,92 14,56 5,360 84,99 14,51 6,30 P 20,2 F 11,0 1 dk rf nil DK fwd NS 4BH WB806t	**M General Cargo** 2 Ho 30,5 27,8 ER G.4 448 B.4 004 2 Ha (stl) (each 21,4 × 7,6) ER 8W Der 3(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 150kW 450V 50Hz a.c. Fuel 261,0t 12kn
6607604 WO5252 293814 RTm	**EL LOBO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —		**1964** Burton Shipyard Inc.—Port Arthur, Tx *33,29* 8,89 3,579 33,66 8,84 4,09 1 dk rf 1372	**M Tug**	Oil .... Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
7642209 3VEF	**EL LOUD** **Sonotrak** Sfax Tunisia	**286** 204 —	BV	**1966** Th. Zervas & Sons—Perama 39,10 1,429 35,01 10,04 2,11 1 dk lengthened — 71	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) E made— fitted71 Soc. des Moteurs Baudouin Marseille
6051831 FIPU Df Esd Gc Rdr RTv	**EL MABROUK** ex Simi-71 ex Brielle-68 **Societe Comorienne de Navigation** Dzaoudzi Mayotte (French)	**298** 156 573	BV	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (159) 53,22 9,00 3,169 48,01 8,96 5,41 1 dk & S dk rf 76	**M General Cargo** OSD 1 Ho 29,2 ER G.1 211 B.1 161 1 Ha (stl) (17,3 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Hambur Gen 2 × 20kW 220V d.c. Fuel 56,0t (d.o.) 11k
7315167 CNFC Esd Rdr	**EL MAHIR** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**152** 0 119	BV	**1973** At. Francais de l'Ouest—St. Nazaire 28,91 7,80 26,01 7,32 3,36	**M Tug** Mchy.aft	Oil 4SA 8Cy. 220 × 240 reverse reduction geared Soc. Alsacienne de Const. Mec. de Mulhouse Mulhous
7000920 SURE Df Esd Gc Rdr RTm/v	**EL MALEK FAISAL** ex Cabries-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 044	**100A1** roll on—roll off cargo ship **LMC** **UMS** EL O 412,5/34,0U2 BV	**1969** Buesumer Werft G.m.b.H.—Buesum (231) 76,41 13,42 4,179 68,00 13,20 9,89 F 8,0 2 dks, pt 3rd dk rf 889 SF Coll BH to U dk 4 to 2nd dk WB257T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 2 side doors/ramps (s) 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Hambur Gen 1 × 130kW 1 × 110kW 1 × 96kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 149,5t (d.o.) 14,5k
7010171 SURW Df Esd Gc Rdr RTm/v	**EL MALEK KHALED** ex Cogolin-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 046	**100A1** roll on—roll off cargo ship **LMC** EL O 416,2/34,0U2 BV	**1970** Buesumer Werft G.m.b.H.—Buesum (233) 76,38 13,42 4,172 68,00 13,21 9,89 F 8,0 2 dks, pt 3rd dk rf 889 SF Coll BH to U dk. 4 to 2nd dk WB257T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 2 side doors/ramps (s) 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Hambur Gen 1 × 130kW 1 × 110kW 1 × 96kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 149,5t (d.o.) 14,5k
5100104	**EL MANSOUR** ex Redeemer-59 **Mohamed B. Abdellah Mrani** Tangier Morocco	**172** 61 —		**1940** Rowhedge Ironworks Co. Ltd. —Rowhedge 35,67 6,86 2,947 6,81 1 dk conv —	**Wood M Salvage Ship** 1 Ho 4,5 1 Ha (1,8 × 1,2) Der 1(2)	Oil 7Cy. 250 × 420 British Auxiliaries Ltd. Glasgo Fuel 22,5t (d.o.) 11k
6805191 CNFE Df Esd Gc Rdr RT	**EL MANSOUR BI LLAH** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Tangier Morocco	**880** 364 — **1 569** 953 1 990	BV	**1968** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (213) 81,72 —/5,004 75,24 11,41 6,51 RQD 6,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2 Ho 9,8 19,6 ER G.2 395 2 Ha (stl) (9,8 19,6 × 5,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannhei Gen 1 × 16kW 220/380V 50Hz a.c. 15k
6809654 CNFA Df Esd Gc Rdr RT	**EL MANSOUR DAHBI** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Tangier Morocco	**880** 364 — **1 569** 953 1 990	BV	**1968** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (218) 81,72 —/5,004 75,24 11,41 6,51 RQD 6,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2 Ho 9,8 19,6 ER G.2 395 2 Ha (stl) (9,8 19,6 × 5,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannhei Gen 1 × 16kW 220/380V 50Hz a.c. 15k
7609178 CNFG Df Esd Gc Pfd Rdr RTv	**EL MANSOUR SAADI** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Casablanca Morocco	**1 599** 859 2 895	BV	**1976** Miho Zosensho K.K.—Shimizu (1039) 87,00 5,409 79,99 15,80 10,49 P 9,8 3 dks	**M General Cargo** Ref. 2 Ho 27,4 25,3 ER G.5 921 B.5 879 In.5 879 2 Ha (stl) (each 14,1 × 8,0) 6W Der 2(5)	Oil 4SA 6Cy. 460 × 740 reduction geared 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Japa Gen 3 × 384kW 445V a.c. Fuel-12,0pd 14k
6910037 Df Esd Gc Rdr RT	**EL MANSOURA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 800** — — **3 254** 2 038 4 267	✠100A1 CS 10/77 Ice Class 3 ✠LMC EL u 1 11/16"U2	**1972**-10 Suez Canal Authority—Port Fuad (82) 100,03 14,64 6,274/— 92,00 14,60 8,54 F 10,1 1 dk & S dk RW rf nil 5BH to S dk 1 to 2nd dk	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Hambur Gen 3 × 170kW 400V 50Hz a.c.
7622431 PDXI Esd Rdr RT	**EL MAR** **Gebr. Albrechtsen** Breskens Netherlands	**301** 107 —		**1974** Gdynska Stocznia Remontowa —Gdynia (348B) 36,61 35,26 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 4SA 7Cy. 300 × 550 1 313kW (1 760bhp) Klockner-Humboldt-Deutz Ko
7531412 Esd Rdr RT	**EL MARVAROSI** **Societe SCOMARCO** Panama Panama	**200** 91 —		**1978** Cant. Nav. M. Morini & C.—Ancona (156) 32,67 6,99 25,02 6,81 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse reductio geared 746kW (1 000bhp) Atlas-Mak Masch. K

7365318 CNPA Esd Gc Rdr RT	**EL MASSIRA** **Armaca International Establishment** Tangier Morocco	**210** 104 —	(NV)	**1976** Cant. Nav. M. Morini & C.—Ancona (149) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 450 reverse reduction geared 709kW (950bhp) Atlas-MaK Masch. West Germany
7634111 Df Esd Gc Pfd Rdr RT	**EL MERGER** Launched as Lispafish Siete **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** — 170	BV (Class cont.)	**1978** Const. Nav. Santodomingo—Vigo (457) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo
6400111 XCEM Df Esd Gc Rdr RT	**EL MEXICANO** **Transportacion Maritima Mexicana S.A.** Guaymas Mexico	**6 634** 3 796 — **8 967** 5 438 13 120	✠**100A1** SS 11/74 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1964**-10 Ishikawajima do Brasil—Rio de Janeiro (11) 145,50 19,54 7,944/8,757 135,01 19,51 12,20 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB1322t	**M General Cargo** OSD/CSD Ref 4 Ho ER G.18 675 B.16 850 In.450 16W Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi ✠ NAuxB (o.f.) made75 fitted5/78 0,79N/mm^2 (8kgf/cm^2) ✠ NAuxB (ex.g) 4/69 0,69N/mm^2 (100lbf/in^2) Fuel 1 117,5t 15,5kn
6603880 SUXL Df Esd Gc Rdr RT	**EL MINIA** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 3 380 — — 4 242	✠**100A1** CS 9/75 Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"U2	**1970**-9 Suez Canal Authority—Port Fuad (80) 100,11 14,64 6,274/— 92,00 14,58 8,54 F 10,1 1 dk & S dk RW rf nil 5BH to S dk 1 to 2nd dk WB670t incl. DTf51t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 170kW 400V 50Hz a.c.
7316422 WN5906 291891	**EL MIRAGE** ex Whooping Crain-77 ex Big John **Fred A. Dearth** Corpus Christi, Tx United States of America	**101** 68 —		**1963** ....Freeport, Tx *21,43* 6,13 3,48	**M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
6927822 CNMO Df Esd Gc Pfd Rdr RTm	**EL MOHITT** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Casablanca Morocco	**220** 53 —	BV	**1969** Ch. & At. de la Perriere—Lorient (357) 31,98 8,01 2,718 28,02 7,98 4,02 1 dk	**M Fishing** Training Ref. In.624 3 Ha (0,9 × 0,9) (0,9 × 0,9) (0,9 × 0,6) ER 2W Der 1(2,5) 1(1,5)	2 Vee Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Directional propeller Fuel (d.o.) 11kn
6707064 503562 Pfd Rdr RTm/v	**EL MORRO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —	AB	**1966** Equitable Equipment Co. —Madisonville, La (1429) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 205V 60Hz a.c.
7200154 WH3859 505240 RT	**EL MULO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**167** 114 —		**1966** Universal Iron Works—Houma, La 8,21 3,277 27,06 8,16 3,69 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
5100154 SUAN Df Esd Gc Rdr	**EL NASSER** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**658** 200 —	✠Classed LR until 8/57	**1956**-2 Kure Zosensho—Kure (18) 48,77 11,05 4,179 46,00 10,60 4,91 F 19,9 rf 279	**TS Tug**	T 6Cy. (2) 380 (2) 635 & (2) 1060 × 700 Harima S.B. & E. Co. Ltd. Aio Fuel 319,0t 13kn
5100166 3313	**EL NAWRAS** **Nisr Petroleum Co.** Suez Egypt	**323** 153 519	✠**A1** oil tanker—FP above 150°F river and estuary service ✠**LMC** EL (E) $\frac{13}{16}$" U2	**1939**-5 George Brown & Co. (Marine) Ltd. —Greenock (208) 44,46 7,95 3,163 42,52 7,93 3,66 1 dk R 8BH WB70T incl. DTf52T	**S Tanker** 6 Ta ER L.581 HeCls. C	C 2Cy. 305 & 610 × 457 224kW (300ihp) Plenty & Son Ltd. Newbury SB 0,97N/mm^2 (140lbf/in^2) Gen 1 × 1,25kW 110V d.c. Fuel 15,0t (o.f.)-4,0pd 8kn
5100180 SUCS 21 Df Esd Gc Rdr RT	**EL NIL** **The Egyptian Navigation Co.** Alexandria Egypt	**2 737** 1 439 3 978	AB ✠Classed LR until 7/57	**1953**-6 C.R.D. Adriatico—Trieste (1779) 110,93 15,07 6,077 103,71 15,02 6,28 F 11,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 4 Ho G.6 590 B.5 899 4 Ha 8W	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer C.R.D. Adriatico Trieste Fuel 302,0t 14,5kn
7726598 Df Esd Gc Pfd Rdr RT	**EL OBEID** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **8 500** — 9 754 **9 691** 12 200	**100A1** Class Contemplated	**1979** Brodogradiliste "I II Maj"—Rijeka (591) 149,03(BB) 21,24 —/8,503 140,01 21,20 12,12 F - 2 dks	**M General Cargo** Ref , 12bth P 4 Ho ER 1 Ho B.14 158 In.793 L.800 TEU 190 Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1400 7 012kW (9 400bhp) B&W Brodogradiliste "Uljanik" Yugoslavia Gen 1 450V 1 220V a.c. 16,5kn
6501020 EEFT 8535 Df Esd RTm	**EL ORINOCO** **Pesquera La Guayra S.A.** Vigo Spain	**126** 58 —	BV	**1964** Ast. Santodomingo—Vigo (326) *21,49* 6,25 3,125 6,20 3,36	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Koln 9,5kn

6410180 EEBR Df Esd Gc RTm	**EL ORZAN** **Jose Deben Sanchez** La Coruna Spain	206 76 —	BV	**1964** Const. Nav. P. Freire—Vigo (21) 35,18 6,68 3,576 6,63 3,89 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) NE 71 Duvant Motores de Explosion S.A. Barcelona 10,5kn
7200166 WV4450 500029	**EL OSO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	198 134 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (365) 8,84 3,582 33,66 4,12 1 dk	**M Tug** Anchor-handling	Oil .... Fuel (d.o.)
7606281 7TGL Df Esd Rdr RT	**EL OUELDJA** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	1 334 735 2 039	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (679) 86,70 11,84 3,801 81,62 11,33 5,01 1 dk	**M Tank Barge** 17 Ta ER L.2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shaft 671kW (900bhp) Klockner-Humboldt-Deutz West Germany Gen 2 × 288kW 220V 50Hz a.c. 10kn
6616148 EFKJ Df Esd RTm	**EL PARNE** **Antonio Desardi Perez** Huelva Spain	251 102 —		**1966** Soc. Espanola de Const. Nav.—Cadiz (110) 35,77 7,22 3,001 32,01 7,21 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.)
7391202 Df Esd Gc Pfd Rdr RT	**EL PASO ARZEW** **El Pazo Arzew Tanker Co.** Wilmington, De United States of America	69 470 54 930 63 460	AB	**1978** Newport News SB. & D.D. Co.—Newport News, Va (609) 289,11(BB) 10,983 276,16 41,17 25,91 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) De Laval Turbine Inc. Trenton, NJ Thw. thrust propeller fwd 19,75kn
7359694 A8EX 5891 Df Esd Gc Pfd Rdr	**EL PASO CONSOLIDATED** **El Paso Consolidated Tanker Co.** Monrovia Liberia	66 808 47 420 66 680	AB	**1977** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (287) 280,63(BB) 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Carrier** LNG 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 20kn
7391214 KIHB 598730 Df Esd Gc Pfd Rdr RT	**EL PASO HOWARD BOYD** **El Paso Howard Boyd Tanker Co.** Wilmington, De United States of America	74 016 69 472 63 460	AB	**1979** Newport News SB. & D.D. Co.—Newport News, Va (610) 289,11(BB) 10,983 276,16 41,17 25,91 1 dk rf nil	**S Liquefied Gas Carrier** LNG 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb geared to sc. shaft 26 856kW (36 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2150kW a.c. 19,75kn
7347653 A8VE 5313 Df Esd Gc Pfd Rdr RT	**EL PASO PAUL KAYSER** **El Paso Paul Kayser Tanker Co.** Monrovia Liberia	66 807 47 420 66 680	AB	**1975** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (283) 280,60(BB) 41,64 11,177 266,00 41,58 27,51 1 dk	**S Liquefied Gas Carrier** LNG 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 20,5kn
7390727 Df Esd Gc Pfd Rdr RT	**EL PASO SAVANNAH** **El Paso Savannah Tanker Co.** Wilmington, De United States of America	72 000 56 000 63 170	AB (Class cont.)	**1979** Avondale Shipyards Inc.—Avondale, La (2267) 283,93 42,88 10,972 270,37 42,83 28,66 1 dk	**S Liquefied Gas Carrier** LNG Mchy.aft L.(gas) 125 000	2 S Turb geared to sc. shaft 33 570kW (45 000shp) De Laval Turbine Inc. Trenton, N Fuel or methane gas boil off fuel (o.f.) 19,75k
7359682 5LIG 5584 Df Esd Gc Pfd Rdr RT	**EL PASO SONATRACH** **El Paso Sonatrach Tanker Co.** Monrovia Liberia	66 807 47 420 66 680	AB	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (284) 280,63(BB) 41,64 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Carrier** LNG 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Stal-Lava Ch. de l'Atlantique St Nazair 20k
7391197 591902 Df Esd Gc Pfd Rdr RT	**EL PASO SOUTHERN** **El Paso Southern Tanker Co.** Wilmington, De United States of America	69 472 54 928 64 000	AB	**1978** Newport News SB. & D.D. Co.—Newport News, Va (608) 289,11(BB) 10,983 276,16 41,17 25,91 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) De Laval Turbine Inc. U.SA Thw. thrust propeller fwd 19,75k
7511266 EGOX Df Esd RT	**EL PERUANO** **Higinio Valdes Diaz** Gijon Spain	148 80 —		**1974** Armon de Navia—Navia (5) 28,99 7,01 3,074 25,00 6,99 3,66 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
6608751 Esd	**EL PIREO** **Pesquera Meilan S.A.** Chimbote Peru	120 — —	✠Classed LR until 9/67	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (310) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit
5261532 H3ZQ Df Esd Gc Rdr RTm/h	**EL PODRERO** ex Lindaki-75 ex Calor-72 ex Okertal-68 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	2 090 1 099 2 435	BV ✠Classed LR until 9/4/76	**1959**-11 Hanseatische Werft G.m.b.H.—Hamburg (11) 108,06 14,43 6,103 95,00 14,41 10,85 B & F 86,0 1 dk rf nil conv Ref. General Cargo 76	**M Livestock Carrier** OSD Ref Ice strengthened 4 Ho 21,8 14,0 ER 14,0 18,9 In.5 391 5 Ha (stl) ER 8W Der 2(10) 6(3) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 wi sr gear & Hydraulic couplings to sc. sha 4 476kW (6 000bhp) Pielst Schlieker-Werft Ha Gen 2 × 450kW 1 × 190kW 450V d.c Fuel 593,0t (d.o.) 18

7200178 WH3860 505788 RT	**EL POTRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**148** 100 —		**1966** H. W. Smith—Morehead City, NC *26,83* 8,39 8,34 3,26 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
5354755 Df Esd RTm	**EL PRADO** ex Messinia I-79 ex Antonietta-77 ex Fanny-72 ex Telouet-68 ex Cap Camarat-55 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	**2 326** 1 216 2 600		**1948** Marine Industries Ltd.—Sorel, P.Q. (176) (BV) 95,43 14,00 5,893 87,31 13,95 8,54 P 25,6 F 60,4 2 dks R rf 196 conv General Cargo 74	**M Livestock Carrier** 2P Mchy.aft	Oil 2SA 5Cy. 740 × 1010 2 313kW (3 100bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 400kW 1 × 250kW 220V d.c. Fuel 215,5t (d.o.) 15kn
7200180 WU9643 298557 RT	**EL PUMA GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**146** 99 —		**1965** McDermott Shipyard—Amelia, La *29,60* 8,54 8,49 2,37 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
7386049 EGEH Df Esd Gc Pfd Rdr RT	**EL QUEMADO** **Salmedina S.A.** Cadiz Spain	**320** 184 —		**1974** Ast. de Santander S.A.—Santander (95) GL 46,21 4,020 36,68 9,00 6,20 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim Gen 2 × 636kW 220V 50Hz a.c. 13kn
5011248 H3RL 8100-PEXT Df Esd Gc Rdr RTm	**EL QUETZAL** ex Torm Alice-77 ex Alice Torm-74 **Guanacaste S.A.** Panama Panama	T.Mk **4 488** 2 496 8 027 **6 653** 3 887 8 951	**✠100A1** SS 4/77 DTm—oil FP above 65,5°C F. or veg. oil Str. nav. ice **✠LMC** EL bt 2⅜"SQ	**1958**-1 A/S Nakskov Skibsvaerft—Nakskov (148) 137,62 18,06 7,494/7,954 126,50 17,99 10,83 F 27,5 2 dks rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB2397t incl. Tunnel tanks 278t DTm812t	**M General Cargo** 8P 5 Ho 15,0 20,1 14,4 19,2 19,2 G.14 045 B.12 658 5 Ha (stl) (6,8 × 4,9) (12,8 12,8 11,9 9,6 × 6,1) 16W Der 1(40) 4(10) 6(7) 6(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 375,5t (hvf)-25,5pd 16kn
7804194	**EL RAMLY** **Societe Anonyme du Behera** Egypt	**56** — —	**100A1** Class Contemplated	**1979** Moncalvi S.p.A.—Pavia (7483) 19,64 6,05 1,001 19,05 6,04 1,81 1 dk	**Dredger** Cutter Suction	
7643265 571108	**EL RANCHO** **Richard E. Rydman** Aberdeen, Wa United States of America	**129** 87 —		**1976** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,54 1 dk	**M Fishing**	Oil 339kW (455bhp) U.S.A. Fuel (d.o.)
7200192 WH7740 505956	**EL RENO GRANDE** **Caribe Towing Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**146** 99 —		**1966** McDermott Shipyard—Amelia, La *28,41* 8,39 3,15	**M Tug**	Oil .... Fuel (d.o.)
7338793 WA4640 251481 Df RT	**EL REY** **Kelco Co.** San Diego, Ca United States of America	**196** 133 —		**1947** Gunderson Bros.—Portland, Or ... ... (AB) 30,48 9,45 3,05 1 dk rf 610	**TM Fishing** Side-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 328kW (440bhp) General Motors Corp. U.S.A. Fuel 11,0t (d.o.)
5057890 XCSL Df Gc RTm/v	**EL SALINERO** ex Calgadoc-75 **Transportacion Maritima de Yucatan S.A.** Progreso Mexico	**2 293** 1 722 3 934	✠Classed LR until 29/10/76	**1956**-8 Collingwood Shipyards —Collingwood, Ont. (158) 78,95 13,44 5,354 77,09 13,40 6,89 P 12,8 F 9,5 1 dk rf nil	**TM General Cargo** 3 Ho 15,8 26,2 16,4 ER 4 Ha (8,3 8,3 × 7,9) (8,3 8,3 × 8,5) ER Cr 2(3)	2 Oil 2SA each 4Cy. 206 × 508 sr geared 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5100221 Esd	**EL SALINERO** ex Stadland **Banco de Credito Agricola e Industrial de la Republica Dominicana** Santo Domingo Dominican Rep.	**218** 98 —		**1950** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5413) *32,59* 6,05 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 300 E made42 fitted50 Motorenw. Mannheim Mannheim
5100233 384485 Df Esd Gc Rdr	**EL SALVADOR** ex Faros-53 **Vador Shipping Ltd.** Georgetown Cayman Islands (British)	*2 440* *1 131* 3 810	**✠100A1** SS 8/78 Str. nav. ice **✠LMC** EL v	**1953**-1 A/B Finnboda Varf—Stockholm (334) 109,02 14,33 5,919 100,84 14,30 8,44 RQD 21,4 F 25,0 1 dk & S dk rf 102 Coll BH to S dk 4 to 2nd dk WB830t incl. Tunnel tanks 156t **SURVEYS OVERDUE — CLASS SUSPENDED 12/10/79**	**M General Cargo** OSD 4 Ho G.7 292 B.6 772 10W Der 1(25)	Oil 2SA 9Cy. 520 × 960 2 425kW (3 250bhp) S.A. Fiat S.G.M. Turino Fuel 406,5t 14,5kn
6705042 Esd Rdr RT	**EL SARGACERO** **Productos del Pacifico S.A.** Ensenada Mexico	**250** — 589		**1966** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 33,53 2,286 27,89 10,83 2,90 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 reverse reduction geared 485kW (650bhp) Caterpillar Tractor Co. Peoria, Il
7604740 Esd Rdr RT	**EL SAUZAL** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**274** 195 330		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (309) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared General Motors Corp. U.S.A. Gen 1 × 50kW 216V Fuel (d.o.) 9kn

5258004 EACD Df Esd RT	**EL SENECA** ex Notos-71 **Altapesca S.A.** La Coruna Spain	**245** 111 144	BV	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (154) 35,67 6,91 2,794 30,05 6,86 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 51,0t (d.o.) 11,75kn
7032703 SUYN 1185 Df Esd Gc Rdr RT	**EL SHARKIAH** **The Egyptian Navigation Co.** Alexandria Egypt	— — 3 201 **3 254** 2 038 4 267	✠**100A1** CS 4/79 Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"U2	**1974**-4 Suez Canal Authority—Port Fuad (103) 100,82 14,64 5,436/6,274 92,00 14,60 8,44 F 10,1 1 dk & S dk rf nil 5BH to U dk, 1 to 2nd dk WB681T incl. DTf52T	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg West Germany Gen 3 × 170kW 400V 50Hz a.c.
7910577	**EL SHEIKH MOBARAK** **Rashad Osman & Co.** Alexandria Egypt	**150** — 250	✠	**1979**-11 Alexandria Shipyard—Alexandria (10219) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	**General Cargo Barge**	
7910486	**EL SHEIKH TAMER** **Rashad Osman & Co.** Alexandria Egypt	**200** — 300	**100A1** Class Contemplated	**1979** Alexandria Shipyard—Alexandria (10210) 34,02 1,601 7,51 2,21 1 dk	**General Cargo Barge**	
5100271 Df RT	**EL TAHRIR** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Dieselmotorenwerk Rostock Ro
5100283 SUCX 29	**EL TAIF** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**160** 53 —		**1905** Soc. E. Bacini—Riva Trigoso 32,62 6,23 2,286 ... ... R	**S Tug**	T 3Cy. 284 410 & 710 × 500 Soc. Esercizio Bacini Geno
5223243 Df Esd Gc Rdr RT	**EL TAMBO** ex Corinthian-72 ex Maria Russ-70 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	**1 412** 614 2 140	(BV) (GL) **BURNT AND SANK 2/77**	**1961** Werft Nobiskrug—Rendsburg (620) 93,40 12,37 4,674 84,36 12,30 7,22 F 11,0 1 dk & S dk rf 51	**M General Cargo** OSD Ref 3 Ho 16,9 11,5 26,5 ER G.4 132 B.3 825 In.591 3 Ha (stl) (9,7 × 4,8) (5,7 × 5,1) (20,8 × 5,4) ER 8W Der 1(25) 1(10) 8(3-5)	Oil 2SA 8Cy. 400 × 460 1 611kW (2 160bhp) Pielstic Schlieker Werft Hambur Gen 3 × 100kW 400V 50Hz a.c. Fuel 148,5t (d.o.) 13,5k
7047394 5AKY TP136 Df Esd Gc Rdr RTv	**EL TEMSAH** ex Espresso Veneto-72 **General National Maritime Transport Co.** Tripoli Libya	**4 567** 2 641 2 926	**100A1** SS 1/76 Mediterranean service DTsf— vegetable oil or wine FP 60°C. **LMC** EL T 1¾"U2 RI	**1971**-9 Cant. Nav. "Luigi Orlando"- —Livorno (132) 105,36(BB) 19,51 5,106 96,55 17,51 10,70 B 15,9 2 dks rf 152 NS Coll BH to U dk 6 to 2nd dk WB1090T	**TM RoRo Cargo** Vehicles Stern door/ramp side door(p&s)	2 Vee Oil 2SA each 16Cy. 300 × 450 reverse reduction geared 5 968kW (8 000bhp) Fi C.R.D. Adriatico Triest (AuxB (o.f.) 0,08N/mm^2 (11lbf/in^2)) Gen 4 × 130kW 390V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) . 19k
6601923 Df Esd Rdr RTm	**EL TORO GRANDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**270** 43 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (320) *36,49* 9,81 3,804 36,89 9,76 4,35 rf 1219	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. U.S Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
7200207	**EL VENADO GRANDE** **Equipo Mara C.A.** Venezuela	**122** — —		**1966** ............U.S.A. *23,47* 7,62 ... ... 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5396662 H3XB Df Esd Gc Rdr RT	**EL ZANJON** ex Caribbean Pearl-77 ex Zipounas-76 ex Yubari Maru-70 **Star Shipping Corp.** Panama Panama	**3 845** 2 202 6 254	BV	**1959** Osaka Zosensho—Osaka, Osaka Pref. (148) 113,62 15,47 6,833 105,01 15,40 8,31 P 38,5 F 8,6 1 dk RW	**M General Cargo** 4 Ho ER G.8 385 B.7 862 4 Ha (8,3 18,6 10,6 9,7 × 7,0) ER 10W Der 2(15) 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 2 014kW (2 700bhp) Kawasaki Dockyard Co. Ltd. Ko Gen 2 × 100kW 445V a.c. Fuel 488,5t 12
7731452 373355 RT	**EL ZORRO** ex YO 123 **Bulk Shipping Co. Inc.** Georgetown Cayman Islands (British)	**706** — —	AB	**1944** Albina Eng. & Mach. Works —Portland, Or (97) ... ... 50,65 9,76 4,58 P 16,2 F 7,7	**M Tanker** 9 Ta ER	Oil 4SA 6Cy. 356 × 483 Union Diesel Co. Oakland Gen 2 × 40kW d.c.
7200219 WH5315 506243 RT	**EL ZORRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (409) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil Fuel (d.o.) U.S

5183285 Esd Rdr RT	**EL-HAM** ex Sylt-76 ex Kastrup-65 ex Oldenburg-59 **Dashti & Abal Transportation Co.** Kuwait	**488** 187 —	(GL)	**1927** Deutsche Schiff u. Masch. —Wesermuende 52,91 9,56 52,10 9,50 4,20 1 dk R len 59	**D-E RoRo Cargo/Ferry** Vehicles 245dk P	3 Oil 4SA each 6Cy. 230 × 300 total 806kW (1 080bhp) connected to elec. motors & sc. shafts NE 59 Masch. Kiel A.g. Kiel 1 propeller aft, 1 fwd Fuel 30,5t (d.o.) 11kn
6816695 SXIZ 5084 Df Esd Gc Rdr RTm/h/v	**ELAFI** ex Sandefjord-74 **Eastport Navigation Corp.** Piraeus Greece	**19 495** 14 303 35 130	NV	**1968** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (848) 184,33 26,12 11,170 175,47 26,07 15,24 P 37,8 B 12,8 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 19,3 19,9 15,0 19,9 19,9 19,9 ER G.44 443 B.38 725 7 Ha (stl) (10,7 × 9,8) (10,0 10,0 8,3 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 7 535kW (10 100bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 300kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 930,5t (hvf) 15,5kn
7327720 SVKJ 4995 Df Esd Gc Pfd Rdr RT	**ELAFINA** ex Trans Ruby-73 **Northport Navigation Corp.** Thenamaris Maritime Inc. Piraeus Greece	**14 353** 9 805 22 869	**100A1** SS 8/78 **LMC** EL Ft 2⅝"U2 (NK)	**1973**-7 Shin Yamamoto Zosen—Kochi (166) 154,11(BB) 23,65 10,516 141,99 23,60 16,92 F 13,5 1 dk NS 6BH WB4097T incl. Topside tanks in No. 2 hold 596T	**M Bulk Carrier** G.31 972 B.30 285 4 Ha (14,6 × 6,3) (19,9 19,9 19,9 × 7,9) ER Der 4(32)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 2 × 360kW 445V 60Hz a.c. Fuel 2 247,5t 15,5kn
5024881 3FRV 5780-PEXT Df Esd Gc Rdr RT	**ELAFRIC** ex Alexia-79 ex Arnarfell-73 **Blue Team Compania Naviera S.A.** Elafric Shipping & Trading Co. Ltd. Panama Panama	T.Mk **1 307** 611 2 337	**✠100A1** SS 10/77 with freeboard **✠LMC** EL r	**1949**-11 Solvesborgs Varv A/B —Solvesborg (32) 88,80 12,37 5,150 82,78 12,35 7,62 2 dks RW Coll BH to U dk 4 to 2nd dk WB925t incl. Tunnel tanks 114t	**M General Cargo** 2 Ho G.4 219 B.3 936 4 Ha (7,9 9,1 7,9 7,9 × 5,0) 8W Der 1(25) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Atlas-Diesel Skm db 0,73N/mm² (105lbf/in²) Fuel 284,5t (d.o.) 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 4/1/80			
6418948 EEGH Df Esd Pfd Rdr RTm	**ELAI** **Angel Garrido Pineiro** Pasajes Spain	**307** 194 —	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (80) 41,51 7,45 3,988 37,01 7,40 4,20 RW	**M Fishing** Side Trawler 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel 104,5t (d.o.) 12kn
6519986 EABO 8609 Df Esd RTm	**ELAI ALAI** ex Dilako-72 **Arrien Muguire Guilermo y otros** Vigo Spain	**181** 43 391	BV	**1965** Const. Nav. P. Freire—Vigo (28) 31,68 7,07 2,909 27,61 7,01 3,56 1 dk RW	**M Fishing** Side Trawler 1 Ho In.176 8 Ha (each 1,2 × 1,2) 2 Ha (1,3 × 1,3) (0,6 × 0,6)	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10,5kn
7618258 PDWI Df Esd Gc Rdr RTm	**ELAN** **B. Koch** B.V. Scheepvaartbedrijf "Poseidon" Dordrecht Netherlands	**772** 426 1 140	GL	**1976** Van Rossum's Scheepsbouw N.V. —Dreumel (815-74) 60,08 3,201 58,98 9,52 3,81 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 511 B.1 461 1 Ha (stl) (34,3 × 7,3) ER	Vee Oil 2SA 16Cy. 146 × 146 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 50kW 220/380V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
7022710 EFGQ 798 Df Esd Gc Pfd Rdr RTm/v	**ELANCHOVE** **Naviera Galea S.A.** Bilbao Spain	**28 274** 19 303 48 998	✠Classed LR until 5/1/79	**1970**-9 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (160) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203	**M Bulk Carrier** 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25) Der 2(2)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 460kW 440V 60Hz a.c. Fuel 1 940,5t (hvf) 16,5kn
6607434 351078 RTm	**ELAND** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**776** 281 1 036	✠Classed LR until 6/67	**1966**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (445) 55,12 10,60 4,153 51,21 10,22 4,73 F 7,1 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 18,5 ER 2 Ha (stl) (1,0 × 1,0) (0,9 × 0,6) ER	Oil 4SA 6Cy. 318 × 368 with sr. reverse gear 918kW (1 230bhp) Ruston & Hornsby Lincoln Gen 2 × 200kW 110/220V d.c. Fuel 101,5t 10,5kn
7023207 WYZ3 609 524059 Df Esd Gc Pfd Rdr RTv	**ELAND** **Penrod Drilling Co.** Morgan City, La United States of America	**298** 202 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (455) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW 115V 60Hz a.c. 12kn
5100350 4XXH MS106 Df Esd Gc Pfd Rdr RTm/h	**ELAT** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**19 234** 11 890 28 782	**✠100A1** SS 3/75 strengthened for ore cargoes, holds 2 & 7 may be empty Ice Class 3 **✠LMC** EL mt 2⅞" ptU2	**1960**-9 Deutsche Werft A.G.—Hamburg (771) 206,10 22,61 10,878 196,78 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil len 64 NS 11BH WB10224t incl. Topside tanks in holds 2872t	**M Bulk Carrier** 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9 18,9 18,9 ER G.30 421 8 Ha (stl) (12,8 15,4 15,4 15,4 10,8 15,4 15,4 15,0 × 11,4) ER 2W Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 727,5t (hvf)
5403635 GMGA 304225	**ELATION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**196** 140 254		**1963** Schpsw. Gebr. Coops N.V. —Hoogezand (230) 30,31 6,74 2,490 28,53 6,70 2,75 1 dk	**M General Cargo** 1 Ho 19,3 ER 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Co. Ltd. Glasgow Fuel (d.o.) 8,5kn

5100362 TCAS 3047 Df Esd Gc Rdr RTm/h	**ELAZIG** ex Marosa-60 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 965** 1 376 5 101 **4 836** 2 476 7 244	NV	**1960** Drammen Slip & Verk.—Drammen (46) 116,29 16,03 6,452/7,925 107,83 16,01 9,78 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 4 Ho 10,6 24,3 23,3 18,1 ER 4 Ha (stl) (8,2 15,8 15,8 × 6,7) (4,8 × 5,4) ER Cr 10(5) 2(3) Der 1(25)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 200kW 220/440V 60Hz a.c. Fuel (d.o.)
5415494 ICWE 201 Df Gc Rdr RT	**ELBA** ex Island Transport-63 ex Britamoil-59 **Francesco Lombardo** La Spezia Italy	**1 983** 1 086 2 844	RI ✠Classed LR until 4/64	**1931**-6 Furness S.B. Co. Ltd.—Haverton Hill (199) *78,00* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 42,4 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.3 489 HeCls. B	T 3Cy. 432 711 & 1168 × 914 839kW (1 125ihp) N.E. Marine Eng. Co. Ltd. Newcastle Fuel 211,5t (o.f.)-12,0pd 9kn
5134117 IMLB 230 Df Esd Rdr RTm	**ELBA PRIMA** ex Gotlanningen-67 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**490** 165 260	RI (BV)	**1962** Husumer Schiffsw.—Husum (1206) 60,36 10,98 2,991 58,02 10,52 3,71 B 23,8 F 12,2 3 dks RW	**TM Ferry** 600P	2 Oil 4SA each 6Cy. 320 × 480 1 194kW (1 600bhp) Motorenw. Mannheim Mannheim Gen 2 × 70kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 16k
6613134 DIYZ Df Esd Rdr RT	**ELBDEICH** **Partenreederei m.s. 'Elbdeich'** Reederei Max Both Gluckstadt Federal Republic of Germany	**499** 298 —	GL	**1966** Schiffsw. Hugo Peters—Wewelsfleth (528) 64,83 10,04 3,734 57,31 10,01 5,87 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kie
5087261 DFPI Df Esd RT	**ELBDEICH** ex De Hoop I-70 **Karl Heller** Cuxhaven Federal Republic of Germany	**128** 44 —		**1961** Coop. ver. Schpsw. "Vooruit"-—Zaandam (272) 28,25 6,84 3,201 25,91 6,30 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alphen a/d Ri
7720881 DGEM Df Esd Gc Pfd Rdr RT	**ELBE** **Partenreederei m.s. 'Elbe'** Friedrich A. Detjen (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**13 106** 8 961 18 291	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (130) 163,02 9,614 153,52 22,86 12,76 P 32,0 2 dks	**M General Cargo** 3 Ho 25,6 49,3 37,4 ER G.27 373 B.24 501 TEU 723 C.Ho 402/20' C.Dk 321/20' 3 Ha (stl) (19,5 × 12,7) (38,2 × 17,6) (26,2 × 17,6) ER 4W Cr 1(25) 2(21) Der 1(150) 4(5-10)	Oil 2SA 5Cy. 700 × 1250 7 684kW (10 300bhp) MA Masch. Augsburg-Nurnberg West German Gen 3 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 209,0t (hvf)-37,5pd 18k
7361647 DABF 11882 Df Esd Gc Rdr RT	**ELBE** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**999** 656 2 703	GL	**1974** J. J. Sietas Schiffsw.—Hamburg (727) 93,20 14,56 4,909 89,95 14,53 7,95 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 52,6 ER 1 Ha (stl) (51,3 × 10,3) ER	Vee Oil 4SA 8Cy. 400 × 450 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Ko
5100441 DA8093 Rdr RT	**ELBE** **Both, Harttermann & Krooss O.H.G.** Gluckstadt Federal Republic of Germany	**310** 124 —	GL	**1962** Schiffsw. Hugo Peters—Wewelsfleth (520) *36,86* 12,50 11,05 2,70 1 dk RW len 68	**TM Ferry**	2 Oil each 12Cy. 120 × 140 254kW (340bhp) Klockner-Humboldt-Deutz Ko
5098090 Df Esd RT	**ELBE** ex Norderelbe III-76 ex Egerland-64 **Zilina Shipping Co. S.A.** Panama Panama	**281** 139 500	GL	**1939** J. J. Sietas Schiffsw.—Hamburg (329) *43,26* 6,81 6,76 3,31 1 dk R len 53	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 53 Masch. Kiel A.g. Ki 8k
5100453 DH2270 Df Esd Rdr RT	**ELBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) NE 59 Schwermasch. Karl Liebknecht Magdebu Gen 2 × 14,5kW 110V d.c. 9k
6823143 DHEE Df Esd Gc Rdr RTm/h/v	**ELBE EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	T.Mk **17 823** 10 827 15 400	GL	**1968** Blohm ø Voss A.G.—Hamburg (860) 201,05(BB) 24,64 185,22 24,52 14,61 B 22,9 F 39,1 2 dks len 73	**M Container Ship** Fixed-guides 5 Ho TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' 15 Ha (stl) ER Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Blohm & Voss A.G. Hambu Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Fuel 2 133,5t (hvf) 19
7373315 JABA 116022 Df Esd Gc Pfd Rdr RT	**ELBE MARU** **Sanko Kisen K.K. & Zuiko Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**87 533** 62 470 158 591	NK	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1219) 288,98(BB) 44,05 16,968 275,01 44,00 24,19 F 19,2 1 dk	**M Ore/Oil Carrier** Mchy.aft G.86 355 L.(oil) 194 675 1 Ha (stl) (15,3 × 12,0) 9 Ha (stl) (each 13,8 × 12,0)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MA Kawasaki Heavy Ind. Ltd. Ko Fuel 8 682,0t-106,5pd 15.5
7121243 JEXK 111699 Df Esd Gc Pfd Rdr RT	**ELBE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**51 623** 30 423 35 228	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (903) 269,04(BB) 32,26 11,989 252,03 32,21 24,39 1 dk	**TrM Container Ship** Fixed-guides 8 Ho TEU 1842 C.Ho 672/20' 454/40' C.Dk 262/20'	3 Oil 63 112kW (84 600bhp) (centre) 2SA 12Cy. 840 × 1800 B& Mitsui S.B. & Eng. Co. Ltd. Tam (wing)2 Oil 2SA each 9Cy. 840 × 1800 Mitsui S.B. & Eng. Co. Ltd. Tam Gen 2 × 1700kW 2 × 1100kW 1 × 980kW 450V a.c. Fuel 9 343,5t-247,5pd 27.5

7214947	**ELBE ORE**	**86 339**		**1972** At. & Ch. de Dunkerque & Bordeaux	**M Bulk/Oil Carrier**	Oil 2SA 8Cy. 1050 × 1800
5LKQ	ex Bretagne-76	59 979		(France-Gironde)—Dnk (275)	Mchy.aft	23 872kW (32 000bhp) Sulzer
5600	**Societe Francaise de Transports**	160 168	BV	299,27(BB) 43,85 17,609	11 Ta	Cie. de Const. Mec. Sulzer (CCM
Df Esd	**Maritimes (S.F.T.M.)**			283,40 43,79 23,75	L.179 067	Sulzer) Mantes
Gc Pfd	Monrovia Liberia			1 dk		Gen 1 × 848kW 2 × 824kW
Rdr RT						16,25kn

7720908	**ELBELAND**	T.Mk		**1979** Howaldtswerke-Deutsche Werft—Kiel	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
DGEF		**7 771**		(138)		8 504kW (11 400bhp) Sulzer
	Bugsier-Reederei-und Bergungs-	5 476	GL	160,03(BB) 23,40 —/9,649	3 Ho 25,3 46,1 32,4 ER 3 TwD	Sulzer Bros. Ltd. Winterthur
Df Esd	**A.G.**	—		150,50 22,86 12,76	ER	Gen 3 × 552kW 1 × 220kW
Gc Pfd	Hamburg Federal Republic	**12 754**		P 9,8 F 10,7 2 dks	G.25 037 B.23 081	450V 60Hz a.c.
Rdr RT	of Germany	8 664			TEU 773	Fuel 190,0t (d.o.) 1 397,0t (hvf)-40,5pd
		17 800			C.Ho 353/20' (40') C.Dk 420/20'	18kn
					(40') incl. 100 ref C.	
					5 Ha (stl) (19,5 × 13,4) (39,0p&s	
					26,2p&s × 8,0) ER	
					9W Der 1(190) 4(36) 1(22,5)	

5262847	**ELBERIL**	**497**	RI	**1957**-5 Schpsw. Kraaier—Zaandam	**M General Cargo**	Oil 4SA 8Cy. 290 × 420
INBS	ex Palmina Madre-77	268		(1169)		388kW (520bhp)
1051	ex Olympia-69	833	✠Classed LR until 8/70	57,84 8,95 3,474	1 Ho 35,1 ER	Masch. Kiel A.g. Kiel
Df Esd	**Societa Sudnavi S.p.A. di**			51,90 8,81 3,87	G.1 033 B.929	10kn
RT	**Navigazione**			P 12,5 F 8,0 1 dk	2W Der 2(3)	
	Napoli Italy			RW rf 51		

6524541	**ELBES III**	**98**	**✠100A1** SS 11/73	**1965**-9 Hellenic SB. & Ind. Co. Ltd.	**TM Ferry**	2 Oil 4SA each 6Cy. 130 × 142 with
		64	Piraeus Harbour—Island	—Ambelaki	240P	flexible couplings & reverse reduction
2446	**Elbes S.A.**	—	of Salamis	18,50 6,02	Mchy.aft	geared
	Piraeus Greece		**LMC**	17,25 6,00 1,38		224kW (300bhp)
			EL (a)	Ba 5,5 RAD 5,2 1 dk		Transport Eqpt. (Thornycroft) Basingstoke
				rf 51		Gen 1 × 20kW 220V d.c.
				7BH WB83t		Fuel 10,0t (d.o.) 10kn
			LAID UP — SURVEYS OVERDUE 11/77			

7633090	**ELBHOFF**	**9 918**		**1978** Tsuneishi Zosen—Numakuma (416)	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460 geared to
3FEQ		6 423		146,01(BB) 9,151		sc. shaft
8141-	**Liberty Maritime Corp.**	17 400	BV	138,03 22,31 12,48	4 Ho 20,4 26,9 26,9 26,9 ER	5 819kW (7 800bhp) Pielstick
PEXT	Panama Panama			P 32,0 F 15,0 1 dk	G.22 256 B.21 399 HeCls. B	Ishikawajima Harima Heavy Ind.
Df Esd					4 Ha (stl) (13,5 × 9,6) (19,5 19,5	Aioi
Gc Pfd					19,5 × 11,2) ER	Gen 3 × 360kW 445V 60Hz a.c.
Rdr RT					Der 4(25)	Fuel 148,5t (d.o.) 1 090,0t (hvf)-25,5pd
						14kn

7702140	**ELBIA**	**7 030**	**✠100A1**	**1978**-1 J. J. Sietas Schiffsw.—Hamburg	**M Bulk Carrier**	2 Oil 4SA each 8Cy. 370 × 400 sr geared
HPHW		4 067		(771)	Cement Self-unloader	to sc. shaft
8119-HA	**Cement Distributors S.A.**	14 100	**✠LMC**	135,01(BB) 21,75 8,019	8 Ho 20,2p&s 19,5p&s 19,5p&s	5 073kW (6 800bhp)
Df Esd	Panama Panama		EL At 522,5/50,0U3	128,35 21,71 10,60	19,5p&s ER	Klockner-Humboldt-Deutz Koln
Gc Pfd				P 33,6 F 14,1 1 dk	Der 2(-)	Gen 2 × 1300kW 1 × 400kW
Rdr RT				rf nil		400V 50Hz a.c.
				8BH WB5581T incl. DTf759T, Comb. btm		Controllable pitch propeller
				& side tanks in holds 4089T		Thw. thrust propeller

5100477	**ELBJORN**	**893**		**1954** Frederikshavn Vaerft & Tordok A/S	**D-E Icebreaker**	3 Oil 4SA each 8Cy. 310 × 450 total
OYTD		259		—Frederikshavn (219)		2 686kW (3 600bhp) connected to 2
H150	**Government of The Kingdom of**	—	NV	*47,71* 12,02		elec. motors & sc. shafts
Df Esd	**Denmark (Statens Istjeneste)**			11,97		A/S Frichs Aarhus
Gc Pfd	Kobenhavn Denmark			2 dks		Gen 2 × 160kW 440V 60Hz a.c.
Rdr RT						1 propeller aft, 1 fwd

5100491	**ELBMARSCHEN**	**499**		**1958** Hugo Peters—Wewelsfleth (492)	**M General Cargo**	Oil 4SA 8Cy. 290 × 420
DIZH		335		60,41 9,02 3,658		336kW (450bhp)
	Partenreederei m.s.	831	GL	53,65 9,01 3,79	1 Ho 34,9 ER	Masch. Kiel A.g. Kiel
Df Esd	**'Elbmarschen'**			P 14,1 B 11,0 F 10,4 1 dk	G.1 102 B.1 022	10kn
Rdr	Max Both			RW	2 Ha ER	
	Gluckstadt Federal Republic				3W Der 3(2-3)	
	of Germany					

5100520	**ELBRUS**	**7 653**		**1959** .............U.S.S.R.	**M Tanker**	2 Oil 2SA each 8Cy. 430 × 610 geared to
UJYN		3 931		145,50 19,23 8,708		sc. shaft
M-22396	**U.S.S.R. -Novorossiysk Shipping**	12 187	RS	138,00 19,16 10,42	Ice strengthened	2 984kW (4 000bhp) Skoda
Df Esd	**Co.**			1 dk	1 Ho 24 Ta ER	Russkiy-Diesel Works Leningrad
Gc Rdr	Novorossiysk U.S.S.R.				G.1 118 L.14 012 HeCls. BC	Fuel 833,0t (d.o.)-14,0pd 12,75kn
RT					1 Ha (5,7 × 3,9) ER	
					1W Der 1(5)	

7052519	**ELBRUS**	T.Mk		**1970** Okean Shipyard—Nikolayev	**D-E Factory Fishing**	5 Oil 4SA each 6Cy. 318 × 330 total
EWCQ		**3 273**		107,50 14,43 6,230	Fish-factory Stern Trawler Ref	3 730kW (5 000bhp) driving 5 gen.
M-30461	**U.S.S.R. -'Sevryba'**	1 145	RS	10,42	Ice strengthened	connected to 1 elec. motor & sc. shaft
Df Esd	Murmansk U.S.S.R.	2 555		2 dks	5 Ho	U.S.S.R.
Gc Rdr					In.3 039	Controllable pitch propeller
RT					5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3	13kn
					1,3 × 1,3)	
					6W Der 6(3)	

7212688	**ELCANDIA**	**1 947**	**100A1** SS 7/77	**1972**-3 Ujina Zosensho—Hiroshima (520)	**M Tanker**	Oil 4SA 6Cy. 440 × 680
SWSW	ex Shinkoh Maru-74	1 258	oil tanker	88,83 12,63 5,760		2 089kW (2 800bhp)
5094	**Azumaris Corp. S.A.**	3 329	**LMC**	82,00 12,59 6,51	9 Ta ER	Ito Tekkosho Shimizu
Df Esd	Thenamaris Maritime Inc.		EL'p $1\frac{7}{16}$"U2	P 18,6 Trunk 49,4 F 11,0 1 dk	L.4 229	WTAuxB 0,98N/mm^2 (10kgf/cm^2) hs62,0
Rdr RT	Piraeus Greece		(NK)	RW rf 152		Gen 2 × 100kW 445V 60Hz a.c.
				8BH WB165T		Fuel 324,0t-9,5pd 12,5kn

5100544	**ELCANO**	**2 047**		**1955** Hitachi Zosen (Sakurajima Yard)	**M Passenger/General Cargo**	Oil 2SA 7Cy. 500 × 900
DZMF		1 061		—Osaka (3744)	547P	2 141kW (2 870bhp)
208383	**Aboitiz Shipping Corp.**	2 119	AB	*87,30* 12,55 5,049	4 Ho 10,3 15,8 ER 13,4 12,8	Hitachi Zosen Osa
Df Esd	Manila Philippines			80,02 12,50 5,49		Gen 2 × 160kW 230V d.c.
Pld RT				B 18,0 F 8,9 2 dks	4 Ha (5,4 × 4,5) (7,3 × 4,8) ER (5,4	Fuel (hvf)
				rf 102	× 4,9) (3,0 × 3,6)	
					Der 1(20) 2(5) 1(3)	

5129708 DCHC Df Esd	**ELCH** ex Gerhard-67 **Helmut Beister** Hamburg Federal Republic of Germany	**228** 143 295		**1923** Jos. L. Meyer—Papenburg *38,14* 6,05 2,293 6,00 2,70 RQD 8,9 1 dk R len 52	**M General Cargo** G.467 B.439 2 Ha (each 11,4 × 4,3) 2W Der 1(5) 1(1)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Masch. Kiel A.g. Kiel Fuel (d.o.) 8kn
7404073 WYT9 263 563778 Df Esd Gc Pfd Rdr RT	**ELDA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (443) 11,59 50,45 11,54 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 969kW (2 640bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW a.c. Fuel 303,0t (d.o.) 12kn
6507505 SXNK 5145 Df Esd Gc Rdr RT	**ELDANIA** ex Matsumoto Maru-73 **Midwest Navigation Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	**7 408** 5 134 13 318	**100A1** SS 12/77 **LMC** EL Z 2⅛"SQ	**1965**-1 Namura SB. Co. Ltd.—Osaka (349) 140,04 20,07 8,338 130,00 19,99 11,00 P 26,0 F 11,3 1 dk RW rf 102 NS 6BH WB3637T incl. Comb. btm & STs in Nos. 2 & 4 holds 1372T Topside tanks in Nos. 2, 3 & 4 holds 1599T	**M Bulk Carrier** 4 Ho 17,1 26,4 26,5 26,5 ER G.17 108 B.16 534 4 Ha (11,6 19,7 19,7 19,7 × 8,9) ER 12W Der 8(10)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 184kW 445V 60Hz a.c. Fuel 768,0t (hvf) 13,25kn
7728601 TFIB 1525 Df Esd Gc Pfd Rdr RT	**ELDBORG** ex Eldborg-79 **Eldborg H/f** Gunnar Hermansson Hafnarfjordur Iceland	**936** 357 1 700	NV	**1978** Karlstads Varv—Karlstad (136) 59,01 12,04 6,501 51,85 12,01 7,88 1 dk rf 495	**M Fishing** Stern Trawler Seiner 3 Ho ER	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 387kW (3 200bhp) Pola A/B Bofors-Nohab Trollhatta Thw. thrust propeller fwd , 1 aft
6518384 LFRM Df Esd Pfd Rdr RTm	**ELDBORG** ex Carl Egede-72 **P/R Eldborg** Roar Wolstad P/R Alesund Norway	**174** 65 —		**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (41) 33,94 6,79 6,74 3,36 1 dk len 75	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,5) ER	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 25kW 220V d.c. Directional propeller Fuel (d.o.)
7720063 LHOO 19232	**ELDBORGTRAL** **P/R Eldborg** Roar Wolstad P/R Alesund Norway	**284** 124 —	NV	**1978** Tomren Vaerft A/S—Tomrejfjord (43) 33,53 4,458 29,52 9,52 6,56 F - 2 dks	**M Fishing** Side Trawler Seiner Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Vee Oil 4SA 8Cy. 250 × 300 geared to sc shaft 1 156kW (1 550bhp) Norm A/S Bergens M/V Berge Controllable pitch propeller
5370606 J4CB 6880 Df Esd Gc Rdr RT	**ELDE** ex Kasem Samut-78 ex Tumlaren-70 **Conland S.A.** E. G. Loukedes Piraeus Greece	**5 044** 2 044 —	✠**100A1** SS 10/79 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL x	**1958**-4 H. C. Stuelcken Sohn—Hamburg (848) 117,96 16,26 7,944 108,16 16,21 9,81 P 6,4 F 29,6 2 dks rf 102 Coll BH to U dk 5 to 2nd dk WB1261t incl. Tunnel tanks 243t	**M General Cargo** Ref 1P 4 Ho 8,9 10,8 7,1 5,7 In.683 4 Ha (stl) (10,2 17,3 10,8 9,3 × 7,0) Der 5(5)	Oil 2SA 6Cy. 620 × 1400 3 730kW (5 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 170kW 1 × 120kW 220V d.c Fuel (hvf)
5100582 DHUH Df RTm/v	**ELDE** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**138** — —	DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 28,30 6,35 3,299 25,00 3,81 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Gen 1 × 28kW 230V d.c. Fuel (d.o.) 10k
5039991 SXOI 5146 Df Esd Gc Rdr RTm/h/v	**ELDIA** ex Bellully-70 ex Bellis-67 **Mayflower Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece DELETE CLASS	T.Mk **3 782** 1 887 — **6 215** 3 303 —	✠**100A1** SS 6/78 Str. nav. ice ✠**LMC** EL z 1$\frac{15}{16}$"SQ	**1955**-3 Schps. "De Hoop" N.V.—Lobith (218) 124,19 17,99 —/8,179 113,01 17,91 10,16 P 26,0 F 18,0 2 dks RW rf nil 5BH WB1209t	**M General Cargo** 2 Ho 30,8 36,3 ER G.11 968 B.10 673 2 Ha (27,2 30,5 × 7,3) ER 8W Cr 1(140) Der 2(15) 6(5)	Oil 2SA 7Cy. 615 × 1150 2 387kW (3 200bhp) Gebr. Stork & Co. N.V. Henge Gen 3 × 150kW 220V d.c. Fuel 829,0t (hvf) 13k
7805112 LHYB 19327 Df Esd Gc Pfd Rdr RT	**ELDJARN** **P/R Eldjarn** Tor Ostervold Bergen Norway	**1 042** 417 —	NV (Class cont.)	**1979** Mandal Slip & M/V—Mandal (68) 60,51 11,00 52,00 7,85 1 dk rf 800	**M Fishing** Side Trawler Seiner Ref. Ice strengthened 1 Ho 6 Ta ER 7 Ha ER	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 2 536kW (3 400bhp) Atlas-Mak Masch. Thw. thrust propeller aft , 1 fwd
5272127 DFRT Df Esd Rdr RT	**ELDOR** ex Paul Scheu-73 **Paul Hase** Stade Federal Republic of Germany	**245** 144 330	GL	**1962** Schiffswerft Heinrich Brand K.G. —Oldenburg 41,58 7,37 2,363 37,98 7,24 2,65 1 dk	**M General Cargo** 1 Ho ER G.498 B.467 1 Ha (18,9 × 5,0) ER Der 2(2)	Oil 4SA 4Cy. 290 × 420 198kW (265bhp) Masch. Kiel A.g. 8,5
7422142 JXPR 18487 RTm/h/v	**ELDRID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 453 3 699	NV	**1975** Stocznia Gdanska—Gdansk (B431/603) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Gen 1 × 110kW 2 × 88kW 1 × 36 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,2
6904583 TFZJ Df Esd Gc Rdr RT	**ELDVIK** ex Heidi-75 ex Tasso-71 **Vikur H/f** Reykjavik Iceland	T.Mk **680** 433 1 561 **1 490** 1 026 2 879	GL	**1968** Martin Jansen Schiffswerft u. Mfbk. —Leer (89) 75,49 (BB) 4,217/6,001 68,00 11,79 7,14 P 11,9 F 5,5 2 dks	**M General Cargo** 2 Ho 24,6 24,0 ER G.3 633 B.3 245 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 1(20) 1(10) 2(3-5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 380V 50Hz a.c. Fuel 135,0t (d.o.) 14

5147736 WY4465 515235 Df Esd Pfd RTm	**ELEANOR & THERESA** ex North Atlantic-75 ex Henri Altazin-70 ex Lucien Marie-57 **R & L Fisheries Inc.** New Bedford, Ma United States of America	**195** 132 —		**1948** Bath Iron Works Corp.—Bath, Me (293) *32,01* 6,89 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 17kW 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 10,75kn
7201172 WA8956 254248	**ELEANOR M** ex Oro Toro ex YMS 12 **Standard Products Co. Inc.** Reedville, Va United States of America	**267** 115 —		**1942** Rice Brothers Corp.—East Boothbay, Me (12) *38,17* 7,57 3,54	**Wood M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
5212672 C4HT 374062 Df Esd Gc Rdr RT	**ELECTRA** ex Louga-75 **Nouvel Horizon Shipping Co. Ltd.** Limassol Cyprus	T.Mk **4 901** 2 929 — **6 701** 4 073 9 305	BV	**1954** At. & Ch. de la Loire—Nantes (637) 140,09 17,02 —/7,976 16,97 10,72 B 24,1 F 10,7 2 dks len 61	**M General Cargo** Ref B.11 156 5 Ha (7,4 11,8 15,5 9,9 9,9 × 5,9) 16W Der 1(40) 1(20) 2(12) 4(8) 10(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer At. & Ch. de la Loire St. Denis Fuel 939,0t 15,5kn
7725013 3FIR 8160-KJ Esd Gc Rdr RT	**ELECTRA** **International Shipholdings S.A.** Panama Panama	**988** 559 2 209	NK	**1978** Sanyo Zosen K.K.—Mukaishima (766) 63,81 15,02 4,201 59,82 15,00 4,50 1 dk	**TM Tanker** Mchy.aft L.2 298	2 Oil 4SA each 6Cy. 200 × 240 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9kn
7742011 WA8754 240970	**ELECTRA** ex Noreen-78 **Albert Newton Ball** San Diego, Ca United States of America	**103** 70 —		**1941** ....Fairhaven, Ma *27,07* 6,18 3,20 1 dk	**Wood M Fishing**	Oil 194kW (260bhp) U.S.A.
7512181	**ELECTRIC POWER SUPPLY PONTOON No. 5** **General Organisation for Electricity** Cairo Egypt	**50** — —	A inland waterways pontoon Class contemplated	**1976** Canal Naval Cons. Co.—Cairo (99) 18,17 6,18 0,686 15,98 6,01 1,50 1 dk	**Pontoon** Electricity Generating	
7512193	**ELECTRIC POWER SUPPLY PONTOON No. 6** **General Organisation for Electricity** Cairo Egypt	**50** — —	A inland waterways pontoon Class contemplated	**1976** Canal Naval Cons. Co.—Cairo (100) 18,17 6,18 0,686 15,98 6,01 1,50 1 dk	**Pontoon** Electricity Generating	
7532179	**ELECTRIC POWER SUPPLY PONTOON No. 7** **General Organisation for Electricity** Cairo Egypt	**50** — —	A inland waterways pontoon Class contemplated	**1976** Canal Naval Cons. Co.—Cairo (101) 18,17 6,18 0,686 15,98 6,01 1,50 1 dk	**Pontoon** Electricity Generating	
7312751 5MXB 6071 Df Esd Gc Pfd Rdr RT	**ELECTRO ACE** ex Kyokko Maru No. 3-77 **Electro Shipping Co. Inc.** Monrovia Liberia	**4 348** 2 706 9 020	NK	**1973** Hashihama Zosen—Imabari (509) 118,12(BB) 18,04 6,020 108,97 17,99 8,23 P 22,0 F 17,7 1 dk RW	**M Container Ship** Fixed-guides 6 Ho ER TEU 310 C.Ho 6/20' 68/40' C.Dk 4/20' 82/40' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 360kW 445V a.c. Fuel 946,0t-20,0pd 14,5kn
6703173 PDWP Df Esd Rdr RT	**ELECTRON** **Reederij 'Electron'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**383** 204 660	BV	**1966** Schpsw. Bodewes Gruno—Foxhol (220) 47,99 9,25 3,353 42,98 9,15 3,46 1 dk	**M General Cargo** 1 Ho ER G.1 130 B.1 044 2 Ha (10,4 10,9 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) Appingedammer Brans Appingedam Fuel 48,0t (d.o.) 9kn
7523647 573192 Df Esd Gc Pfd Rdr	**ELEFANTE GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1976** Burton Shipyard Co. Inc.—Port Arthur, Tx (530) 41,15 4,723 38,71 10,39 5,19	**TM Tug**	2 Oil General Motors Corp. U.S.A. Gen 2 × 100kW a.c. 12,5kn
5279280 J40M Df Esd Pfd Rdr RT	**ELEFSIS** ex Lady Sabina-79 ex Ceclona-74 ex Pirjo-70 **New Navimar Shipping Co. S.A.** Piraeus Greece	**1 859** 862 2 401	NV	**1962** Valmet Oy Pansion Tehdas—Turku/Abo (260) 85,81 12,45 5,385 77,02 12,40 6,20 1 dk rf 51	**M General Cargo** 2 Ho ER G.3 511 B.3 313 2 Ha (18,5 17,3 × 7,1) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 65kW 1 × 40kW 220V d.c. Fuel 219,5t 13kn
7304780 367128	**ELEFTHERIA** **M. Iordanous & A. Kefarakis** Limassol Cyprus	**127** 54 —		..............Turkey *25,00* 7,01 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 200 × 350 134kW (180bhp) E made— fitted— Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 9kn
5127798 SVDA 6614 Df Esd Gc Rdr RTm/v	**ELEFTHERIOS T** ex Moleson-74 ex General Guisan-70 **Elto Compania Naviera S.A.** Piraeus Greece	T.Mk **6 347** 3 379 11 227 **9 233** 5 182 13 493	✠100A1 SS 6/74 ✠LMC EL dt 2$\frac{3}{16}$"SQ	**1957**-8 Brodogradiliste "III Maj"—Rijeka (445) 153,02 18,90 8,141/9,195 140,42 18,80 11,99 F 16,8 2 dks RW rf 152 ll BH to U dk 6 to 2nd dk WB2643t incl.)Tm1284t	**M General Cargo** 5 Ho 19,3 22,0 12,1 20,1 20,1 G.18 802 B.17 018 5 Ha (9,6 12,9 12,1 10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	7P Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer C.R.D. Adriatico Trieste AuxB (ex.g) 0,59N/mm² (85lbf/in²) AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 190kW 1 × 130kW 220V d.c. Fuel 975,5t (hvf) 15kn

DELETE CLASS

7353822 A8AF 4765 Df Esd Gc Pfd Rdr RT	**ELEFTHEROUPOLIS** **Eleftheroupolis Shipping Finance Inc.** Papachristidis Maritime Inc. Monrovia Liberia	**132 034** 109 578 285 503	✠**100A1** SS 4/79 oil tanker ✠**LMC** **IGS** EL C* 4⅜"U3	**1974**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (230) 339,76(BB) 53,57 21,794 324,01 53,51 28,02 F 28,1 1 dk rf nil 10BH WB39023T incl. 26037T in clean ballast tanks	**S Tanker** pt higher tensile steel 23 Ta ER L.335 000 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. Tokyo 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513°C 6,33N/mm^2 (64,5kgf/cm^2) hs5810,4 Gen 1 × 1880kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.)-212,5pd 16,5k
6415219 J4SQ Df Esd Gc Rdr RTm/h/v	**ELEISTRIA I** ex Stoczniowiec-79 **Varha Shipping Co. S.A.** Greece	T.Mk **7 502** 4 079 12 335 **10 652** 6 213 14 073	(PR)	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/03) 156,47 20,48 8,141/8,862 144,30 20,43 9,61 2 dks rf 145	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,8 18,8 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulze H. Cegielski Pozna Gen 3 × 256kW 400V 50Hz a.c. Fuel (hvf)-22,5pd 14,5k
5123936 SV3377 3850 Esd Pfd Rdr RTm/v	**ELEISTRIA II** ex Fulham IX-70 **Dimitrios Varverakis & Georgios Hatzigeorgiou** Piraeus Greece	**1 596** 794 2 601	✠**100A1** SS 10/74 ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1948**-9 Burntisland S.B. Co. Ltd. —Burntisland (308) 82,91 12,04 5,328 78,34 11,99 5,72 RQD 48,2 B 7,1 F 8,6 1 dk R rf nil NS 5BH WB943t incl. DTm190t	**M General Cargo** 3 Ho 18,5 15,7 13,0 ER G.3 391 3 Ha (stl) (10,9 × 6,2) (10,5 10,4 × 8,5) ER 1W	Oil 2SA 8Cy. 340 × 570 with electro magnetic coupling & sr gearing 1 134kW (1 520bhp) British Polar Engines Ltd. Glasgow (db 0,18N/mm^2 (25lbf/in^2)) Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 40,5t (d.o.) 11k

DAMAGED BY COLLISION 7/78 — CLASS SUSPENDED

5137303 5B2155 367235 Df Esd Gc Rdr RT	**ELEISTRIA III** ex Hinrich Peters-72 ex Gudvin-64 ex Germa-61 **Sova Shipping Co. Ltd.** Limassol Cyprus	**2 553** 1 424 3 922	GL	**1952** Kristiansands M/V A/S—Kristiansand (188) 94,60 14,03 6,020 88,40 13,97 6,81 P 19,6 F 23,5 1 dk RW	**M General Cargo** 2 Ho 25,9 35,2 ER G.5 850 B.5 228 5 Ha (8,4 × 5,4) (9,0 9,0 9,0 9,0 × 7,3) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 520 × 800 1 485kW (1 990bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 115kW 230V Fuel 274,5t (d.o.) 12,5k
5012735 5B2270 367332 Df Esd Rdr RTm/h	**ELEISTRIA IV** ex Almaflora-73 ex Alstertal-66 **Vaha Maritime Co. Ltd.** Limassol Cyprus	**2 484** 1 278 4 610	GL	**1952** A.G. "Weser"—Bremen (1266) 104,98 14,99 6,198 14,94 9,00 F 7,7 1 dk & S dk RW rf 152	**M General Cargo** OSD 4 Ho 11,8 17,3 17,3 15,0 ER G.7 587 B.6 942 8W Der 1(15) 8(3-5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 1 910kW (2 560bhp) Masch. Kiel A.g. Ki Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 416,5t (d.o.) 13k
5157729 5B2513 367431 Df Esd Gc Rdr RTm/h/v	**ELEISTRIA V** ex Olympias-73 ex I. W. Winck-69 **Alvar Maritime Co. Ltd.** Limassol Cyprus	**2 546** 1 299 5 283 **4 037** 2 460 6 787	✠**100A1** SS 7/76 ✠**LMC** EL v 1¾"SQ	**1955**-8 Lindholmens Varv. A/B—Goteborg (1040) 110,72 14,97 6,204/7,392 102,11 14,94 9,22 P 7,7 F 10,4 1 dk & S dk rf 102 Coll BH to S dk 3 to 2nd dk WB1042t	**M General Cargo** OSD/CSD 2 Ho 43,8 ER 31,3 G.8 812 B.8 177 5 Ha (stl) (each 9,6 × 5,4) 10W Der 1(25) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 902kW (2 550bhp) Gotaverk Lindholmens Varv. A/B Gotebo Gen 3 × 450kW 110V d.c. Fuel 663,5t (d.o.) 13
5275076 SXCB 5162 Df Esd Gc Rdr RTm/v	**ELEISTRIA VI** ex Piura-74 ex Perou-67 **Varha Maritime S.A.** Piraeus Greece	**6 534** 3 632 8 751	(BV)	**1952** Forg. & Ch. de la Gironde—Bordeaux 146,95 19,11 7,821 19,03 11,87 F 11,0 2 dks & S dk rf 170	**M General Cargo** OSD Ref 12P 5 Ho 19,5 22,8 18,5 ER 22,0 8,4 G.15 831 B.14 454 In.506 5 Ha (stl) (8,6 11,9 5,8 × 5,3) ER (11,2 8,2 × 5,5) 14W Der 1(30) 1(20) 4(10) 10(5)	2 Oil 2SA each 8Cy. 580 × 840 geared to sc. shaft 6 147kW (8 240bhp) Sul Forg. & Ch. de la Medit. H Gen 3 × 225kW 220V d.c. Fuel 825,0t (hvf) 16
5228803 SWUR 6189 Df Esd Gc Rdr RT	**ELEISTRIA VIII** ex Tariq-77 ex Shuguang-65 ex Matang-64 **Ligalino S.A.** Piraeus Greece	**9 237** 5 680 13 059	BV	**1959** Brodogradiliste "Split"—Split (146) 153,14 18,88 9,106 140,21 18,80 12,15 2 dks, 3rd dk in No. 2 hold RW	**M General Cargo** CSD 5 Ho ER G.19 130 B.17 509 5 Ha (10,2 11,4 9,9 9,9 16,6 × 7,4) ER 12W Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) Fi S.A. Fiat S.G.M. Tur Fuel 1 290,5t 13
6410673 5LCW 3256 Df Esd Gc Pfd Rdr RTm/h/v	**ELEKTRA** ex Toxon-76 ex Arietta Venizelos-72 ex Jalta-69 **Elektra Corp.** Monrovia Liberia	**31 331** 21 776 61 074	AB (NV)	**1964** Kieler Howaldtswerke A.G.—Kiel (1115) 236,23 32,31 12,631 225,36 32,26 16,39 1 dk rf 102	**S Tanker** 15 Ta ER L.72 519 Der 2(10) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Kieler Howaldtswerke A.G. K Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c. Fuel 4 633,0t (o.f.)-91,5pd 16
7044691 ESVJ M-27411 Df Esd Gc Rdr RT	**ELEKTRENAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 693** 848 1 518	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,1) (1,7 × 1,7) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pr Gen 4 × 200kW 220V d.c. Controllable pitch propeller
7524433 UOPG M-32798 Df Esd Rdr RT	**ELEKTROGORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**648** 211 403	RS	**1975** ..............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb 12

6900812 UYFZ M-29019 Df Esd Rdr RT	**ELEKTRON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**697** 267 321	RS	**1966** ..........U.S.S.R. 54,23 9,38 3,588 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6930520 LFWW C17725 Df Esd Gc Pfd Rdr RT	**ELEKTRON** **Government of The Kingdom of Norway (Den Norske Stat - Direktoratet for Statskraftverkene)** Oslo Norway	T.Mk **499** 237 624	NV	**1969** A/S Trondhjems M/V—Trondheim (660) 77,22 14,00 3,023 69,37 13,97 6,41 2 dks	**M Cable-layer** Ice strengthened 2 Ha (9,3 5,9 × 3,9) Der 1(20)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 118kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6707387 UVOR M-27919 Df Esd Gc Rdr RT	**ELEKTROSTAL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 605	RS	**1966** Stocznia Gdanska—Gdansk (B45/51) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5075933 HQLE 203 Esd Gc RTv	**ELEMENT** ex Clement-78 **Dalin Maritime Corp.** Puerto Cortes Honduras	**1 902** 980 3 223	**✠100A1** SS 1/79 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL (u) $1\frac{9}{16}$"SQ	**1959**-4 Norderwerft Koser & Meyer —Hamburg (838) 107,96 13,49 5,296 99,40 13,30 7,83 1 dk & S dk RW rf nil len 64 Coll BH to S dk 6 to 2nd dk WB228t	**M General Cargo** OSD Ref 6P 4 Ho 16,9 20,8 13,0 10,6 ER In.443 4 Ha (stl) (10,2 × 5,4) (12,1 10,9 × 6,1) (2,5 × 3,3) ER Der 1(20) 8(5) 4(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur db 0,35N/mm² (50lbf/in²) Gen 3 × 100kW 220V d.c. Fuel (d.o.)
5095830 SWEN 5140 Df Esd Gc Rdr RT	**ELEN** ex Neva-79 ex Nopal Neva-77 ex Nopal Alkimos-75 ex Nopal Rex-73 ex Earlville-64 **Limnos Shipping Co.** Piraeus Greece	T.Mk **5 123** 2 969 8 464 **7 320** 4 658 9 805	NV	**1963** Eriksbergs M/V A/B—Goteborg (569) 137,70 17,73 8,014/8,770 126,50 17,66 B 23,5 F 30,2 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102	**M General Cargo** Ref 12P 4 Ho G.14 301 B.13 102 In.1 747 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 16,5kn
5060718 SYOC 305 Df Esd Gc Rdr RTm/v	**ELENA** ex Rio Santa Elena-77 ex Drakon-73 ex Cap Roca-72 **Ultramar Anchorena S.A.** Chios Greece	T.Mk **6 363** 3 658 8 338 **8 939** 5 280 8 922	GL	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (460) 151,75 19,16 8,891/9,094 140,34 19,11 12,10 F 15,0 2 dks, pt 3rd dk RW	**M General Cargo** OSD Ref 7P 5 Ho 15,2 20,9 19,5 20,1 18,6 4 Ta G.12 335 B.7 558 In.4 913 L.1 002 5 Ha (stl) (9,8 × 5,7) (12,2 7,0 10,6 × 5,2) (11,2 × 5,7) 18W Der 1(40) 4(5-10) 14(3-5)	Oil 2SA 9Cy. 750 × 1320 5 222kW (7 000bhp) Fiat Borsig A.G. Berlin Gen 1 × 320kW 2 × 200kW 380V 50Hz a.c. Fuel 962,0t (d.o.) 17kn
5348299 C4HP 373213 Df Esd Gc Rdr RT	**ELENA** ex Dolphin Elena-79 ex Tabriz-76 ex Damianos-75 ex Tabriz-67 **Ciel Shipping Co. Ltd.** Limassol Cyprus	**5 383** 3 277 8 773	**✠100A1** SS 9/76 **✠LMC** EL A $2\frac{3}{8}$"SQ	**1954**-5 Eriksbergs M/V A/B—Goteborg (480) 170,52 21,34 6,027 159,49 21,26 11,97 P 8,0 Ba 15,9 1 dk, 2nd dk fwd of mchy. space conv Tanker 76 4BH WB8495T incl. ST in hold 6578T	**M RoRo Cargo** Vehicles Ramp(p) aft:Side doors(p & s) aft Mchy.aft	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B Goteborg 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Fuel 150,5t 16,25kn
7027239 LZIP 158/2 Df Esd Gc Rdr RT	**ELENA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 437 1 547 **1 812** 969 2 239	BR	**1970** I. Dimitrov Shipyard—Rousse (10) 80,73 11,92 4,350/5,309 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 14,9 39,6 ER G.1 677 3 Ha (each 10,5 × 5,9) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 3 × 80kW 400V a.c.
5092163 DZWC 205511 RT	**ELENA** ex Virginia VI-63 ex Don Victoriano ex FS 526 **William Lines Inc.** Cebu Philippines	**667** 373 711	AB	**1944** Calumet Shipyard & D.D. Co. —Chicago, Il (173) *66,09* 9,76 3,652 62,64 9,71 4,37 F 8,0 1 dk rf 152 len 57 conv Landing Craft —	**TM Passenger/General Cargo** 364P 3 Ho 12,8 9,1 15,8 ER B.991 3 Ha (6,1 5,4 3,0 × 4,8) ER Cr 3(5) Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 91,5t (d.o.) 11kn
6714732 YVAI Df Esd Gc Rdr RT	**ELENA ALTOMARE** ex Neptunus-78 **Compania Anonima Naviera de Transporte y Turismo (TRANSYTUR)** Maracaibo Venezuela	T.Mk **5 163** 2 639 6 937 **7 560** 4 132 9 770	BV	**1967** N.V. Schps. Gebr. Pot—Bolnes (962) 145,52 19,61 7,284 131,50 19,51 10,70 P 47,6 F 14,4 2 dks rf 119	**M General Cargo** Ref 12P 4 Ho 13,1 17,9 18,7 20,2 —DT G.13 359 B.11 678 In.227 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,4) 4W Cr 8(5) Der 2(20) 2(12)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf) 18kn
5164538 HO-9007 Df Esd	**ELENA BIN** ex Vestberg-78 ex Isjenta-64 ex Mons-60 ex Terje 2-57 **Beer Line S.A.** Panama Panama	**498** 293 406	NV	**1936** Deutsche Schiff u. Masch. —Wesermuende (537) 50,50 8,03 4,268 46,92 7,98 4,73 1 dk R len 61 conv Whaler 57	**M General Cargo** Ice strengthened 1 Ho ER G.878 B.850 2 Ha (8,5 8,7 × 4,3) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made52 fitted61 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 7,5kW 1 × 7kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9kn
7721768 Df Esd Gc Pfd RT	**ELENA MARIA** **E. F. Alonso** Uivero Spain	**183** — 126	BV (Class cont.)	**1979** S.L. Ardeag—Bilbao (109) 30,13 7,32 3,201 25,51 7,29 3,71 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 5Cy. 260 × 400 geared to sc. shaft 448kW (600bhp) B&W Cons. Echevarria Bermeo

5208308 SYMV 2287 Esd Gc Rdr RT	**ELENA P** ex Lilli Scarlett-64 ex Harald Ivers-54 ex M608 **Christos S. Pagoulatos** Piraeus Greece	**1 051** 749 —	(GL)	**1944** Neptunwerft Rostock—Rostock 68,28 9,02 2,744 8,97 3,66 P 17,1 F 22,9 2 dks conv Minesweeper —	**TM Ferry**	2 Oil 4SA each 8Cy. 290 × 420 2 238kW (3 000bhp) NE 54 Masch. Kiel A.g. Kiel Fuel 40,5t (d.o.) 14kn
5267445 ILGD 3659 Rdr RT	**ELENA ZETA** ex Orsola-78 ex Oujda-72 **O.M.S.A. S.p.A.** Genova Italy	**1 280** 585 1 676	RI (BV)	**1952** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (385) 81,49 12,04 4,420 75,01 11,99 P 14,4 F 6,8 1 dk & S dk	**M General Cargo/Tanker** OSD Wine Ref 4 Ho 45 Ta ER G.3 118 B.2 845 In.73 L.300 3 Ha (0,9 0,8 16,2 × 5,0) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 460 × 660 1 492kW (2 000bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 162,5t 13kn
5108649 YXPG RT	**ELENA-H** ex Esso Tug No. 104-66 ex Esso New Hampshire-58 ex Esso Tug No. 7-55 ex Hazell R. Meseck-46 **Terminales Maracaibo C.A.** Maracaibo Venezuela	**300** 75 —	AB	**1943** H. A. Marvel—Newburgh, NY (228) 31,70 8,23 3,693 29,62 8,21 4,09 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made44 fitted65 General Motors Corp. Detroit, Mi
5230363 SV3381 4274 Df Esd Rdr RTm/h	**ELENI** ex Mazury-72 **Pidalion II Shipping Co. Ltd.** Piraeus Greece	**825** 421 1 268	HR (PR) ✠Classed LR until 5/54	**1948**-12 Goole SB. & Repairing Co. Ltd. —Goole (451) 71,89 11,00 4,242 67,26 10,98 6,41 F 7,7 1 dk & S dk RW	**M General Cargo** OSD 2P 2 Ho 14,7 27,8 ER G.2 549 B.2 320 3 Ha (9,8 9,7 9,7 × 4,8) ER 4W Der 1(15) 4(3)	Oil 2SA 6Cy. 340 × 570 731kW (980bhp) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 12kW 230V d.c. Fuel 163,5t (d.o.) 10kn
5210222 C4YA 380734 Df Esd Rdr RTm	**ELENI** ex Giorgis K-79 ex Loch Carron-77 **Venus Shipping Honduras** Limassol Cyprus	**683** 233 —	**BS*** Black Sea and Eastern Mediterranean coasting service **MBS*** SS 3/76 CT887 C21	**1951**-4 Ardrossan Dockyard Ltd. —Ardrossan (413) 61,88 10,37 3,080 57,92 10,34 3,74 P & B 35,1 F 21,1 1 dk RW rf 152 NS 3BH WB258t	**M General Cargo** 4P 2 Ho 12,0 17,3 ER G.1 587 B.1 461 2 Ha (4,8 × 3,8) (6,7 × 4,2) ER 2W Der 2(7) 2(5)	Oil 2SA 6Cy. 340 × 570 634kW (850bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 53,0t (d.o.) 11kn
5100817 22	**ELENI** **Petros Boufes** Samos Greece	**149** 86 284		**1945** ....Samos 30,08 7,65 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 2Cy. 67kW (90bhp) E made39 fitted— Bolinder Sweden Fuel (d.o.)
5100829 40	**ELENI** **Thomas Brothers** Samos Greece	**101** 62 —		**1946** Tygani—Samos 22,79 7,37 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 75kW (100bhp) E made— fitted48 Ansaldo Stab. Mecc. Gen Fuel (d.o.)
5156567 SWZH 5609 Df Esd Rdr	**ELENI A** ex Hugo Kollataj-75 ex Benny Skou-51 **Albany Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 755** 2 145 6 885	**✠100A1** SS4/76 with freeboard carrying cargo oil in deep tank **✠LMC** EL Y $2\frac{3}{16}$" (PR)	Lch.**1943** Cmd.**1945**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (672) 117,66 16,97 7,398 16,92 10,67 F 26,3 1 dk & S dk RW	**M General Cargo** OSD 6P 2 Ho ER 2 Ho G.12 493 B.11 365 5 Ha (8,9 11,4 9,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 2(25) 8(5)	Oil 2SA 8Cy. 620 × 1150 3 730kW (5 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn (db 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 120kW 220V d.c. Fuel 1 493,5t 13,5kn
5102803 SXDD Df Esd Gc Rdr RTh/v	**ELENI K.** ex Ebba-76 ex Elsie Winck-66 **Massisfaith Navigation Co. Ltd.** Massitos Shipping Co. S.A. Piraeus Greece	T.Mk **2 495** 1 332 — **4 132** 2 472 —	**✠100A1** M 4/79-22mos Str. nav. ice **✠LMC** EL v $1\frac{3}{4}$"SQ	**1955**-12 Lindholmens Varv. A/B —Goteborg (1041) 110,72 14,97 7,411/— 102,11 14,94 9,22 P 7,7 F 10,4 2 dks RW rf 102 4BH WB1042t	**M General Cargo** 2P 2 Ho 42,8 28,8 G.8 812 B.8 177 1 Ha (stl) (9,7 × 5,4) 4 Ha (w) (each 9,7 × 5,4) Der 1(25) 10(5)	Oil 2SA 7Cy. 520 × 900 1 902kW (2 550bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 110kW 220V d.c. Fuel (hvf) 12,5kn
5264211 SXFH 5291 Df Esd Gc Rdr RTm/h/v	**ELENI M** ex Pointe De Leyde-74 ex Orator-73 ex Stolt Orator-71 ex Orator-65 **Minos Shipping Transports Co.** **Ltd.** Piraeus Greece	**8 888** 4 888 14 336	(NV)	**1953** A/S Fredriksstad M/V—Fredrikstad (343) 156,55 19,11 8,719 145,09 19,08 10,88 P 33,3 F 18,0 1 dk rf 102	**M Tanker** 23 Ta ER L.16 905	Oil 2SA 6Cy. 680 × 1550 3 357kW (4 500bhp) A/B Gotaverken Goteborg Gen 2 × 210kW 1 × 110kW 220V d.c. Fuel 1 250,5t (hvf) 13,5kn
5209974 SXDV 3785 Df Esd Gc Rdr RTv	**ELENI M** ex Llantrisant-68 **Elenmaris Corp.** Piraeus Greece	T.Mk **5 936** 3 408 10 902 **8 446** 5 045 13 209	**✠100A1** SS 10/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ DELETE CLASS	**1958**-3 Bartram & Sons Ltd.—Sunderland (365) 145,55 18,88 8,217/9,310 135,95 18,84 12,25 P 10,7 F 27,2 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB3008t incl. DTm1316t	**M General Cargo** 6 Ho 19,2 21,9 17,6 22,5 15,2 8,5 G.19 631 B.18 014 6 Ha (9,6 12,1 10,6 10,6 9,9 × 7,6) (3,0 × 4,8) 13W Der 1(40) 6(10) 6(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Swan, Hunter & Wigham Richardson Newcast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 197,0t (hvf) 13,5k
5426302 SV3900 4800	**ELENI R** ex Azgad II-74 ex Havkern II-63 ex Kelt-60 **Atlantic Fishing Eleni R.** Piraeus Greece	**690** 283 —	NV	**1944** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam 67,21 9,25 4,452	**M Fishing** Side Trawler Ref len 60	Oil 4SA 8Cy. 330 × 600 NE 60 N.V. Werkspoor Amsterda
7392505 SV2340 RT	**ELENI S** **M. Stathakis** Piraeus Greece	**119** 55 —	GL	**1974** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (80) 29,24 6,68 2,794 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha 10
5024336 SV4038 Df Esd RT	**ELENI TH.** ex Coral-76 ex Arizona-73 **Thomas Brothers** Piraeus Greece	**492** 258 1 055	BV	**1957** Noord Nederlandse Scheepswerven N.V.—Groningen (283) 62,01 9,40 3,842 55,99 9,30 4,04 P 15,9 B 15,9 F 10,4 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 546 B.1 455 2 Ha (9,3 × 5,7) (14,8 × 5,7) ER 3W Der 3(3)	Oil 4SA 8Cy. 300 × 450 709kW (950bhp) Masch. Augsburg-Nurnberg Augsb 12,5

6410893 SZGM 6206 Df Esd Gc Rdr RT	**ELENI V.** ex Libra-79 ex Panglobal Unity-77 ex Seadrake-72 ex Solglimt-70 **Seareign Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**1 925** 1 080 3 084	NV	**1964** Drammen Slip & Verk.—Drammen (54) 86,24 12,96 5,665 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.3 497 HeCls. C	Oil 2SA 7Cy. 360 × 600 1 246kW (1 670bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 90kW 1 × 50kW 440V 60Hz a.c. Fuel 254,0t (hvf)-7,0pd 12,25kn
5100831 1364 RT	**ELENI I** **E. Karlovitch** Piraeus Greece	**117** 61 —		**1909** 30,00 5,29 ... ... 1 dk R	**Iron M General Cargo**	Oil 2SA 2Cy. 90kW (120bhp) E made57 fitted62 Skandiaverken A/B Lysekil Fuel (d.o.)
5187530 5B2219 367201 Df Esd Gc Rdr RTv	**ELENI 2** ex King George-72 **Lemythou Cia. Naviera S.A.** Limassol Cyprus	T.Mk **5 739** 3 267 9 794 **8 159** 4 933 12 332	**✠100A1** CS 4/76 **✠LMC** EL bt 2⅛"SQ	**1957**-12 Harland & Wolff Ltd.—Belfast (1557) 142,20 18,06 8,202/9,106 132,59 17,99 12,12 2 dks RW rf 152 7BH WB2673t incl. DT1272t	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 810 B.16 634 5 Ha (9,4 10,8 × 6,7) (8,9 × 6,1) ER (9,9 8,9 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W Harland & Wolff Ltd. Belfast AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 125kW 220V d.c. Fuel 957,0t (hvf) 12,5kn
5404378 SYIL 6231 Df Esd Gc Rdr RT	**ELENIA** ex Ganges Maru-74 **Aeolian Sky Marine Inc.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **3 505** 2 042 — **5 189** 3 087 7 387	**100A1** SS 9/79 **LMC** EL V 2"SQ (NK)	**1963** Usuki Tekkosho—Saiki (1031) 124,49 16,67 —/7,697 116,01 16,62 9,91 F 8,9 2 dks RW rf 102 6BH WB1287T incl. Tunnel tanks 284T	**M General Cargo** 4 Ho ER G.11 286 B.10 054 4 Ha (8,8 × 5,0) (17,6 16,7 12,8 × 6,6) ER 16W Der 2(50) 3(15) 4(5)	Oil 2SA 6Cy. 660 × 1050 3 730kW (5 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) e(ex.g) (ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 160kW 445V 60Hz a.c. Fuel 557,0t 14,25kn
5132133 SV3604 2607 Df RT	**ELENITSA K** ex Michael A-74 ex Glenside-65 ex Cornel-57 **A. Kokkinidi & others** Piraeus Greece	**327** 196 420	BV	**1938** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (656) 45,37 7,62 2,864 42,09 7,57 3,10 P & B 11,0 F 7,1 1 dk R	**M General Cargo** 1 Ho 24,8 ER G.651 B.637 2 Ha (each 9,4 × 5,1) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 267 × 343 280kW (375bhp) E made44 fitted55 Crossley Bros. Manchester Fuel 16,5t (d.o.) 8,5kn
7702023 OXPB D2598 Df Esd Gc Pfd Rdr RT	**ELEO MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	**✠100A1** **✠LMC** **UMS** EL J 605,0/66,0U3	**1979**-4 Odense Staalskibsvaerft A/S—Lindo (73) 182,28(BB) 27,49 9,762/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf- 3BH WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) pt higher tensile steel 4 Ho 34,7 33,7 33,7 18,4 ER G.37 860 B.32 446 HeCls. B TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,2) ER Cr 4(30) 2(16)	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) WTAuxB (ex.g) 0,94N/mm² (9,5kgf/cm²) hs237,9 Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 525,0t (d.o.) 2 708,0t (hvf) 18,5kn
6609626 Df Esd RT	**ELEONOR Z** **Zagame Hnos.** Mar del Plata Argentina	**100** — —	✠Classed LR until 21/7/72	**1966**-12 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (15) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 9kW 1 × 3,5kW 380V 50Hz a.c.
5100908 IJWP 171 RT	**ELEONORA** ex Eleonora Onorato-62 ex Anna Maria L.-52 **Ditta Sirama** Siracusa Italy	**499** 280 801	RI	**1947** Cant. Nav. Solimano—Savona (5) 55,00 8,97 3,893 50,40 8,92 4,32 P 17,4 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.991 B.934	Oil 2SA 8Cy. 260 × 450 477kW (640bhp) E made50 fitted— S.A. Fiat S.G.M. Turino Fuel 91,5t 12kn
6507799 ICXX 656 Df Esd Gc Rdr RT	**ELEONORA F.** **FER-MAR S.p.A.** Trieste Italy	**15 887** 9 367 24 151	RI ✠Classed LR until 3/68	**1965**-7 Ansaldo S.p.A.—Genoa (1628) 190,48(BB) 22,86 10,554 176,74 22,79 14,00 P 33,0 F 34,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.28 816	Oil 2SA 7Cy. 740 × 1600 8 616kW (11 550bhp) B&W Ansaldo Stab. Mecc. Gen
6511697 DDHX Df Esd Rdr RTm	**ELEONORA H** ex Zeta-75 ex Worthsee-65 **Johann Heeren** Elsfleth Federal Republic of Germany	T.Mk **299** 181 772	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (99) 53,62 9,33 3,328 48,32 9,30 5,67 2 dks	**M General Cargo** 1 Ho 34,1 ER G.158 B.149 1 Ha (26,2 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim Mannheim Gen 2 × 20kW 2 × 10kW 220V d.c. Fuel (d.o.) 9,5kn
7351006 INNG 443 Df Esd Gc Rdr RT	**ELEONORA ONORATO** ex Iglesias-78 **Achille Onorato fu Vincenzo** Cagliari Italy	**365** 47 —	RI	**1974** Cant. Nav. Solimano—Savona (49) 36,38 9,02 4,406 32,01 8,98 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste Controllable pitch propeller
7305435 A8JM 5007 Df Esd Gc Pfd Rdr RT	**ELERANTA** **Seaways Carriers Ltd.** Monrovia Liberia	**17 042** 10 968 28 824	**✠100A1** SS 1/78 strengthened for ore cargoes, Nos. 3 & 5 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1973**-4 Taiwan SB. Corp.—Keelung (N-037) 181,21 25,07 10,275 168,26 25,00 13,80 P 30,8 F 15,0 1 dk rf nil NS 8BH WB9757t incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 6 holds 4585t Topside tanks in holds 4284t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. 15,25kn
5100958 WB5692 228457 Df Pfd Rdr RT	**ELEU** **River Parishes Co. Inc.** Baton Rouge, La United States of America	**297** 125 —	AB	**1929** Bethlehem SB. Corp. Ltd.—San Francisco, Ca (5339) 38,41 8,59 4,439 35,67 8,54 4,88 1 dk R	**TM Tug**	2 Oil 2SA each 6Cy. 216 × 254 NE 57 Fairbanks Morse & Co. Beloit, Wi Fuel 139,0t

7046259 SWFQ 5096 Df Esd Gc Pfd Rdr RT	**ELEUROPA** ex Kanekiyo Maru-73 **Maritimas Tercero Maritime Corp.** Piraeus Greece	**11 005** 7 520 18 254	**100A1** SS 4/76 **LMC** **UMS** EL D† $2\frac{7}{16}$"U2	**1971** Kanasashi Zosensho—Shimizu (955) 155,10(BB) 22,84 9,221 146,01 22,80 12,96 P 29,3 F 14,4 1 dk RW rf nil NS 6BH WB4759t incl. Topside tanks in Nos. 2, 3 & 4 holds 1890T	**M Bulk Carrier** 4 Ho ER G.22 962 B.22 054 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 602,5t 14,75kn
5299979 IURO 176 Df Rdr RT	**ELEUSI** ex Anna-76 ex Roselyne-66 ex Poldhu-55 **Marisud S.p.A.** Siracusa Italy	**391** 208 559	RI (HR) ✠Classed LR until 7/55	**1939**-2 N.V. Schpsw. "Foxhol"—Foxhol (49) 46,31 7,93 3,290 42,98 7,88 3,31 RQD 26,9 F 6,8 1 dk R	**M General Cargo** 2 Ho each 12,9 ER G.850 B.765 2 Ha (each 9,4 × 4,8) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 290 × 450 269kW (360bhp) Appingedammer Brans Appingedam Fuel 26,5t (d.o.) 9,75kn
6601313 SWSX 5387 Df Esd Gc Pfd Rdr RTm	**ELEUSIS** ex Matsushima Maru-74 **Celsius Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**9 694** 6 210 16 115	**100A1** SS 9/78 **LMC** EL e† $2\frac{5}{16}$"SQ (NK)	**1965** Hitachi Zosen (Hiroshima Works) —Mukaishima (4110) 141,51 21,87 9,132 132,01 21,80 11,99 P 25,6 F 11,6 1 dk RW rf 102 NS 6BH WB4512T incl. STs in holds 1879T	**M Bulk Carrier** 4 Ho 18,3 26,4 26,5 26,5 ER G.20 355 B.19 979 4 Ha (stl) (11,5 × 9,3) (18,7 18,7 17,9 × 7,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 190kW 450V 60Hz a.c. Fuel 926,5t (hvf) 14kn
6520284 SZJA 2337	**ELEUSIS** ex Jeanne **Greek Tankershipping Co. Ltd.** Piraeus Greece	**371** 297 457	(HR)	**1906** Ch. Rousseau—Rouen 47,50 7,80 2,261 46,51 7,78 2,77 1 dk R conv General Cargo 29	**M Tanker** 5 Ta L.840	2 Oil -SA each 4Cy. 200 × 400 geared to sc. shaft 172kW (230bhp) Ruston & Hornsby Lincol Fuel 30,5t (d.o.)-1,0pd 8kn
5336741 C6EF 372943 Df Esd Rdr RT	**ELEUTHERA EXPRESS** ex Treasure Trader-79 ex Wischhafen-78 ex Spiekeroog-74 **Eleuthera Express Shipping Co.** Nassau Bahamas	**250** 152 400	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (81) 42,27 7,57 2,439 39,02 7,50 2,75 1 dk	**M General Cargo** 1 Ho ER G.566 B.552 1 Ha (20,5 × 5,0) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Mannheim 8,5kn
7525437 EHNL Df Esd Gc Pfd Rdr RT	**ELEXALDE** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 598** 1 004 2 750	✠**100A1** ✠**LMC** EL Q 440,0/38,0U2	**1977** Ast. de Murueta S.A.—Murueta-Vizcaya (134) 81,46 13,49 5,335 72,42 13,31 6,53 P 11,6 F 7,7 1 dk SF 4BH WB803T incl. DTsf95T	**M General Cargo** 1 Ho 48,1 ER 1 Ha (44,6 × 8,9) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deut Hijos de J. Barreras S.A. Vigo Gen 3 × 88kW 380V 50Hz a.c. 12k
7314759 6ZJW 4492 Df Esd Gc Pfd Rdr RTh	**ELF** **Eagle Line Inc.** Monrovia Liberia	**18 063** 12 714 30 314	AB	**1973** Namura SB. Co. Ltd.—Osaka (409) 187,03 25,05 10,796 175,01 25,00 15,40 1 dk RW	**M Bulk Carrier** 5 Ho 27,8 32,7 14,4 32,7 27,2 ER G.37 617 B.36 109 5 Ha (stl) (15,2 18,4 8,0 18,4 15,2 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14,75kn
7003805 506455 Df Esd Pfd Rdr RTm	**ELFER GUIDRY** **Lockport Tugs Inc.** Houma, La United States of America	**199** 135 —		**1966** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (60) 33,53 9,45 30,15 9,15 4,25 B 3,1 1 dk	**TrM Tug**	3 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Gen 2 × 40kW 120V 60Hz a.c.
6727595 LMJX C17115 Df Esd Rdr RT	**ELFRIDA** ex With Junior-77 **Finn-Bertram Evensen** Trondheim Norway	**199** 122 —	NV	**1967** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (572) 36,43 7,01 2,826 33,33 7,00 3,10 B 8,0 F 4,9 1 dk rf 246 len 74	**M General Cargo** 1 Ho ER 1 Ha (stl) ER 1W Cr 1(3) Der 1(2)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Controllable pitch propeller Fuel 14,0t (d.o.)-1,5pd
7400558 Df Esd Gc Pfd Rdr RT	**ELFWAIHAT**	**81 412** 63 615 155 211	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL X† $3\frac{13}{16}$"U3	**1976**-6 A/B Gotaverken—Arendal, Goteborg (892) 285,02 44,28 17,074 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 924	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B& A/B Gotaverken Gotebor 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c.
7705960 SGQJ Df Esd Gc Pfd Rdr RT	**ELGAREN** **R/A Transatlantic** Goteborg Sweden	**21 722** 11 752 28 173	✠**100A1** roll on—roll off cargo ship forward cargo tanks — tallow oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q† 687,5/81,0U3	**1979**-2 Mitsubishi Heavy Industry Ltd. —Nagasaki (1834) 216,52(BB) 32,31 10,821 198,00 32,26 20,65 Ba 36,6 3 dks, 4th dk forward of mchy. space, 2 intermediate dks forward - light cargoes only 4BH to U dk 2BH to 2nd dk WB754T incl. DTf235T STs in TwD 3569T	**M RoRo Cargo** Vehicles Ref Quarter Stern door/ramp (s) Mchy.aft B.55 400 In.5 845 L.700 TEU 1546 C. 1546/20'	Oil 2SA 9Cy. 900 × 1500 22 492kW (30 150bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust propeller aft , 1 fwd 22
7811719 PDWG Df Esd Gc Pfd Rdr RT	**ELGER** **Linde Lloyd** Amsterdam Netherlands	**1 591** 1 190 2 720	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 440,0/40,0U2	**1979**-8 Scheepswerf "De Waal" B.V. —Zaltbommel (715) 81,21 (BB) 14,86 4,901 74,61 14,71 6,61 P 7,4 F 7,1 2 dks rf nil 4BH WB1538T incl. DTf110T & STs in hold 900T	**M General Cargo** Heavy load 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,3 × 10,3) ER 4W Der 1(10-150)	Vee Oil 2SA 16Cy. 190 × 350 geared to sc. shaft 1 790kW (2 400bhp) Bolind N.V. Mach. "Bolnes" Krimp Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 294,0t
5421261 SFQG 7282 Df Esd Rdr RT	**ELGO** ex Tunis-77 ex Malaro 1-73 ex Tarnsjo-63 ex Neithea-58 **K. G. Simonsson P/R** Goteborg Sweden	**282** 131 378	BV	**1926** A/B Finnboda Varf—Stockholm (308) 41,89 7,17 3,290 7,12 P 11,6 F 5,5 1 dk R len 48	**M Tanker** 8 Ta ER L.202	Oil 2SA 6Cy. 250 × 542 291kW (390bhp) NE 59 Nydqvist & Holm A/B Trollhä Fuel 12,0t (d.o.)-1,5pd

5423776 LMRV Df Gc Rdr RT	**ELGOY** ex Pol XI-63 **A/S Grindhaugs Fiskeriselskap** Kopervik Norway	**499** 265 559	*100A1 LMC	SS 6/76 CT495 C16	**1947**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1167) 47,88 8,41 4,573 45,27 8,39 4,70 F 10,1 1 dk BK 191 conv Whaler 63 6BH WB179t incl. DTm170t	**M General Cargo** 1 Ho ER G.680 1 Ha (15,0 × 3,9) ER 2W Der 1(3) 1(2)	Oil 2SA 6Cy. 280 × 420 with magnetic clutch 671kW (900bhp) ✠ NE 1/68 Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel (d.o.) 12kn
7400546 Df Esd Gc Pfd Rdr RT	**ELGURDABIA**	**81 412** 63 615 155 211	✠100A1 oil tanker ✠LMC IGS	 UMS EL X† 3$\frac{13}{16}$"U3	**1976**-9 A/B Gotaverken—Arendal, Goteborg (896) 285,02 44,28 17,152 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 924	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c. 16,25kn
7634496	**ELHAM SHINTA** **P.T. Elham Fortune Lines Ltd.** Jakarta Indonesia	**150** 21 —		 BKI	**1959** Schps. L. Smit & Zoon—Kinderdijk 32,11 6,82 2,34	**M Tug**	Oil 4SA 5Cy. 300 × 550 N.V. Smit-Bolnes Zierikzee
7400560 Df Esd Gc Pfd Rdr RT	**ELHANI**	**81 412** 63 615 155 211	✠100A1 oil tanker ✠LMC IGS	 UMS EL X† 3$\frac{13}{16}$"U3	**1976**-6 A/B Gotaverken—Arendal, Goteborg (866) 285,02 44,28 17,150 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 924	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c. 16,25kn
7393846 Esd RT	**ELI HERMI DOS** **Francisco Bondia Pijoan y otros** Tarragona Spain	**114** 41 —			**1974** Ast. de Tarragona—Tarragona (168) 28,00 6,61 2,217 23,02 6,58 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
5277490 SV3388 3189 Df Esd Gc Rdr RT	**ELIANA** ex Elpida I-72 ex Macta-68 ex Phryne-65 ex Y 22 **Ktimatonaftiliaki S.A.** Piraeus Greece	**494** 287 747		 BV	**1943** Levingston SB. Co.—Orange, Tx (268) 47,81 8,26 3,658 3,99 P 14,7 F 6,4 1 dk	**M Tanker** Wine Alcohol 16 Ta ER L.818 1 Ha (1,9 × 1,2)	Oil 4SA 6Cy. 300 × 380 298kW (400bhp) Enterprise Eng. Co. San Francisco, Ca Fuel 32,5t-1,5pd 9kn
6913194 5LDV 3275 Df Esd Gc Pfd Rdr RTm/h/v	**ELIANE** **Global Bulk Carriers Inc.** Monrovia Liberia	**35 684** 24 996 72 200		 AB	**1969** Hitachi Zosen (Hiroshima Works) —Innoshima (4216) 241,51(BB) 32,36 14,009 230,00 32,31 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** 11 Ho/Ta 16,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 16,0 ER G.79 542 L.78 699 HeCls. BC 1 Ha (stl) (10,2 × 12,5) 10 Ha (stl) (each 10,2 × 14,4) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 640kW 1 × 620kW 440V 60Hz a.c. Fuel 3 748,0t (hvf)-67,0pd 15,75kn
5163297 HPLH 8404-L Df Esd Gc Rdr RTv	**ELIANE** ex Maria-78 ex Irish Sycamore-73 **Eukta Shipping Corp.** Zenith Management Corp. Panama Panama	T.Mk **7 694** 4 014 13 837 **10 175** 5 558 15 796	✠100A1 ✠LMC	CS 5/75 EL f 2$\frac{1}{4}$"SQ	**1961**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1302) 152,25 20,55 8,605/9,373 143,26 20,43 12,35 P 33,9 F 12,2 2 dks RW rf 51 DK fwd 7BH WB3689t	**M General Cargo** 5 Ho 20,5 19,2 19,9 19,9 17,6 ER G.21 028 B.19 583 5 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 7,3) ER 10W Der 1(35) 2(8) 8(5) 1(1,5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 0,42N/mm^2 (60lbf/in^2) Gen 3 × 225kW 220V d.c. Fuel 938,0t (hvf) 14,5kn
5231977 SYAS 4214 Df Esd Gc Rdr RTm/v	**ELIAS** ex Memphis-72 **Sifnonav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	*3 575* *1 545* 7 051	✠100A1 ✠LMC	SS 5/76 EL x 1$\frac{7}{8}$"SQ	**1947**-12 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (305) 111,11 15,96 8,008 105,34 15,85 9,91 B 26,9 F 9,5 2 dks R rf 76 6BH WB1105t incl. Tunnel tanks 125t	**M General Cargo** 4 Ho 13,6 29,4 ER 16,3 12,1 G.8 727 B.8 163 5 Ha (6,5 9,2 8,2 × 5,4) ER (8,3 9,4 × 5,4) 11W Der 1(25) 2(10) 6(5) 2(3)	Oil 2SA 4Cy. 600 × 2000 2 238kW (3 000bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wallsend 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 703,0t (d.o.) 13kn
5101093 EDOL Df Esd RT	**ELIAS** **Sabino Martinez Ogando** San Sebastian Spain	**125** 60 —			**1943** Pedro M. Egana—Motrico *26,71* 6,23	**Wood S Fishing** Side Trawler	T 3Cy. 192 295 & 486 × 362 112kW (150ihp) Jose Ant. Lasa Pjs Fuel 61,0t (c) 8kn
5103481 J4RM 7213 Df Esd Gc Pfd Rdr RTm/v	**ELIAS ANGELAKOS** ex Emma Johanna-76 **Magic Flute Compania Maritima S.A.** Angelakos Hellas S.A. Piraeus Greece	**14 472** 9 913 21 345	100A1 strengthened for heavy cargoes LMC	SS 8/78 EL D† 2$\frac{7}{16}$"U2 (GL)	**1960** Rheinstahl Nordseewerke—Emden (330) 174,56 21,24 10,135 163,63 21,20 14,99 2 dks rf nil len & deepened 65 9BH WB5480T incl. DTf222T & TwD1299T	**M General Cargo** Vehicles 11P 5 Ho 16,1 31,1 18,0 18,3 32,0 ER G.29 027 B.28 591 6 Ha (stl) (11,2 × 8,0) (10,2 10,2 10,2 × 8,7) (11,2 11,2 × 8,0) ER Der 14(5-10) 1(3)	Oil 2SA 6Cy. 750 × 1320 5 371kW (7 200bhp) Borsig A.G. Berlin AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 160kW 400V 50Hz a.c. Fuel (hvf) 14,75kn
6500301 C4US 374249 Df Esd Gc Rdr RT	**ELIAS G** ex Lazar-79 ex Nejma-76 ex Protis-74 **Themis G. Shipping Co. Ltd.** Limassol Cyprus	T.Mk **490** 274 1 090 **1 219** 874 2 050		 BV	**1965** Rolandwerft G.m.b.h.—Bremen (920) 72,50 11,10 3,836/— 65,00 11,00 6,48 2 dks	**M General Cargo** In.40 2 Ha (each 14,4 × 6,0) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 360 × 450 1 492kW (2 000bhp) Motorenw. Mannheim Mannheim Fuel 212,5t 14,5kn
6417683 J4PB 7148 Df Esd Gc Pfd Rdr RTm/h/v	**ELIAS K** ex Samos Glory-79 ex James Benedict-72 **Grecian Happiness Inc.** Piraeus Greece	**18 044** 11 976 —	✠100A1 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC	SS 4/79 EL m† 2$\frac{11}{16}$"SQ	**1964**-11 Verolme Cork Dockyards Ltd. —Cork (660) 183,90 25,73 11,246 172,22 25,66 15,19 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB10825t incl. Tanks in holds 9616t DTsf468t	**M Bulk Carrier** 7 Ho 18,4 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,3 × 11,9) ER Der 2(2) 1(1)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Verolme Machfbk. Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 440V 60Hz a.c. Fuel (hvf) 15,5kn

7321221 OXZM D2066 Df Esd Gc Rdr RTm/h/v	**ELIAS KLEIST** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**722** 173 508	NV	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (72) 58,60 11,18 4,204 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 1 611kW (2 160bhp) Alpha-Diesel A/S Gen 2 × 256kW 380V Controllable pitch propel Fuel (d.o.)
6909703 EHYT 8891 Df Esd RTm	**ELIBEL** **Union de Sardineros de Altura S.L.** Vigo Spain	**219** 106 210	BV	**1969** Const. Nav. P. Freire—Vigo (54) 33,00 7,07 3,499 29,01 7,01 3,76 1 dk	**M Fishing** Side Trawler 3 Ho ER In.204 3 Ha (each 0,9 × 1,5) ER	Oil 4SA 6Cy. 240 × 28(671kW (900bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)
6613720 323748 RTm	**ELIDE C.** **Marcel Cheassox** Caraquet, N.B. Canada	**123** 59 —		**1965** Le Ch. Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 2 Ha (each 0,9 × 0,9)	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Gen 2 × 5kW 110V d.c. Fuel (d.o.)
5101160 LKGF	**ELIESER 4** **Den Indre Sjomannsmisjon** Bergen Norway	**399** 243 —		**1939** Gravdal Skipsbyggeri—Sunde (286) 36,33 8,23 8,18	**Wood M Hospital Ship** Mchy.aft	Oil 2SA 5Cy. 280 × 320 298kW (400bhp) NE 57 Wichmann Motorfabrik Fuel (d.o.)
6811176 EFUZ 1770 Df Esd RTm	**ELIFE** **Hermanos Lestao** Gijon Spain	**182** 42 128	(BV)	**1968** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.79) 31,58 6,66 3,379 27,59 6,61 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 470 448kW (600bhp) Carmelo Unanue Fuel (d.o.)
7419236 Df Esd Rdr RT	**ELIFE TRES** **Hermanos Lestao Dominguez** Gijon Spain	**110** — 207	BV	**1977** Ast. Gondan—Gijon (142) 35,11 3,501 30,03 7,51 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue
6609638 RT	**ELIGIO B.** **Barufaldi Hnos. (Silos Areneros Buenos Aires S.A.C.)** Buenos Aires Argentina	**499** — 1 422		**1965** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (116) 73,46 9,73 3,252 70,11 9,53 3,51 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 7Cy. 300 × 450 366kW (490bhp) Masch. Augsburg-Nurnberg
5210662 Df Esd Gc Rdr RTh/v	**ELIKA N** ex Palmbird-79 ex Mistral-76 ex Lohengrin-64 ex Ursula Parchmann-62 ex Herman Meyer-Gerhards-58 **Thira Shipping Co. Ltd.** Greece	**993** 625 1 729	GL	**1958** Rolandwerft G.m.b.h.—Bremen (867) 66,65 9,96 5,201 58,98 9,94 6,25 2 dks RW rf nil	**M General Cargo** CSD 1 Ho 37,4 ER G.1 942 B.1 721 2 Ha (13,4 17,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel 96,5t (d.o.)
5344865 SXKM 6845 Df Esd Gc Pfd Rdr RTm/v	**ELIKON** ex Sungate-68 **Valmonte Compania Naviera S.A.** Piraeus Greece	T.Mk **5 524** 3 249 10 983 **8 144** 5 191 12 860	✠**100A1** SS 6/76 ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1958**-1 Burntisland S.B. Co. Ltd. —Burntisland (380) 140,90 18,27 8,097/8,992 132,59 18,22 11,99 F 12,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3026t incl. DTm1330t	**M General Cargo** 4 Ho 19,0 34,9 9,1DT 21,3 19,8 G.19 097 B.17 494 5 Ha (stl) (9,6 12,1 10,6 10,6 9,9 × 7,6) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 051,5t (hvf)
5101237 LFVW	**ELIN** **Odd J. Solnordal** Alesund Norway	**146** 94 244	(NV)	**1908** Knut Skaaluren—Rosendal *30,39* 7,32 7,27 1 dk conv sailing vessel 53	**Wood M General Cargo** 1 Ho ER G.255 2 Ha (each 3,2 × 2,6) ER 1W Der 1(3)	Oil 2SA 2Cy. 380 × 410 164kW (220bhp) NE 53 A/B Bolinder Munktell Fuel 8,0t (d.o.)-1,0pd
6821107 JXBK C16989 Df Rdr RTm/v	**ELIN CHRISTINE** ex Gulltopp-76 ex Pallas-72 ex Vibran Kristin-69 **Arnljot Jenset** Molde Norway	T.Mk **199** 130 533	NV	**1968** Haugesunds Slip A/S—Haugesund (10) 50,88 9,50 3,220 46,21 9,49 5,57 B 10,7 F 7,4 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.1 362 B.1 202 1 Ha (stl) (22,7 × 7,7) ER 2W Der 1(10) 1(5)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubb Gen 1 × 32kW 1 × 26kW 220V 50Hz a.c. Fuel 21,5t (d.o.)-3,5pd
7119678 OWXO Df Esd Gc Rdr RT	**ELIN S** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	**499** 346 1 405	BV	**1971** Svendborg Skibsvaerft A/S —Svendborg 75,42 12,93 3,499 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-5,0pd
7533422 OWYF Esd Rdr RT	**ELIN SKJOLD** **Elin Skjold-Nielsen P/R** Esbjerg Denmark	**165** 81 284		**1975** I/S Johs. Kristensens Skibs. & Badebyggeri—Hvide Sand (125) 31,35 6,91 3,398 27,77 6,79 3,61 F - 1 dk rf-	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel (d.o.)
7434743 TFNP 1482 Df Esd Gc Pfd Rdr RT	**ELIN THORBJARNARDOTTIR** **Hladsvik H/f** Einar Olafsson Sudureyri Iceland	**374** 134 300	NV	**1977** Stalvik h.f.—Gardahreppi (27) 51,26 9,07 4,352 44,00 9,01 6,51 1 dk & S dk rf 1600 BK 152	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Thw. thrust propeller fwd

5029673 SV4091 120 Df Esd RTm/h	**ELINA G.** ex Galaxidi-76 ex Atlantide-74 **Dimitrios Shipping Co. Ltd.** Michael Gigilinis Thessaloniki Greece	**499** 277 1 067		BV	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (293) 62,01 9,40 3,861 55,99 9,30 4,04 P 15,6 B 12,2 F 10,1 1 dk	**M General Cargo** 2 Ho 39,0 21,4 ER G.1 570 B.1 479 3 Ha (14,4 14,4 × 5,7) (9,2 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 753kW (1 010bhp) Klockner-Humboldt-Deutz Koln Fuel 70,0t (d.o.) 12kn
5346760 SV3984 5490 Df Esd Rdr RT	**ELINA G.** ex Anna Drent-75 ex Swallow-67 ex Dinkelstroom-62 ex Swallow-60 **A. Katopodis & George Mazis** Piraeus Greece	**481** 263 762	✠**100A1** ✠**LMC**	SS 2/77 EL g	**1951**-2 N.V. Bodewes Schps. —Martenshoek (384) 52,74 8,54 3,531 47,27 8,51 3,61 P 11,9 RQD 16,5 F 8,0 1 dk RW 3BH WB169t	**M General Cargo** 1 Ho 30,7 ER G.963 B.920 2W Der 2(2)	Oil 4SA 8Cy. 285 × 420 298kW (400bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 37,5t 9,5kn
7304766 LNDM	**ELINOR MARIT** ex Ty-71 **Egil Kristiansen** Harstad Norway	**148** 103 254			**1961** Bentsen & Sonner—Kristiansand (5) 34,80 6,20 6,16 1 dk len 69	**M General Cargo Barge**	Oil 4SA 6Cy. 159 × 203 224kW (300bhp) E made61 added72 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7350909 IBJA 1260 Df Esd Gc Pfd Rdr RT	**ELIOS** **'Elios' S.p.A. di Navigazione** Napoli Italy	**72 660** 63 801 136 106		RI	**1974** Italcantieri S.p.A.—Genoa (4293) 297,21(BB) 40,82 16,479 280,02 40,80 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER G.89 223 L.169 900 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,4) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. 16,5kn
7338860 WR2449 284144 Esd Rdr RT	**ELIS O** ex ST 844 **Chesapeake Corp. of Virginia** Norfolk, Va United States of America	**157** 107 —		(AB)	**1945** American Machy. Corp.—Beresford, Fl (35) ... ... 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer Bros. D.E. Co. Co. U.S.A. Fuel 26,5t (d.o.)
5067510 SXMD Df Esd Gc Rdr RT	**ELISA** ex Trolleggen-77 ex Aktion-72 ex Altamitra-69 ex Cerro Altamira-68 **Damon S.A.** Sea Traders S.A. Piraeus Greece	**12 025** 6 358 18 834	✠**100A1** ✠**LMC**	SS 1/76 EL it 2$\frac{9}{16}$"SQ	**1958**-4 Eriksbergs M/V A/B—Goteborg (513) 177,65 21,34 9,126 167,65 21,26 11,97 P 35,4 F 22,6 1 dk rf 25 conv Ore Carrier 73 6BH WB18715t	**M Bulk Carrier** 3 Ho 32,9 39,1 28,5 ER G.14 214 B.13 163 3 Ha (stl) (32,9 39,1 28,5 × 10,9) ER 2W Cr 2(16,5) Der 2(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 1 875,5t 14kn
7202035 WM2732 280086	**ELISA AND GINA** ex Ike and Jens-78 **Curcuru Fishing Corp.** Gloucester, Ma United States of America	**112** 82 —			**1959** ....South Bristol, Me *23,11* 6,10 3,05 1 dk	**Wood M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7230654 IBQN 874 Df Esd Gc Rdr RT	**ELISA d'ALESIO** ex Donna Mariella-78 **Dalmare S.p.A.** Palermo Italy	**7 729** 4 271 12 540		AB RI	**1972** Cant. dell 'alto Adriatico—Trieste (201) 140,21 19,92 8,065 129,01 19,89 10,01 1 dk	**M Tanker** Mchy.aft 17 Ta L.16 935	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Stork-Werkspoor Diesel B.V. Netherlands 16,25kn
6729220 IBEJ 710 Df Esd Gc Rdr RT	**ELISA F.** **Silos Granari della Sicilia S.p.A.** Palermo Italy	**28 198** 17 456 47 094		RI	**1967** Cant. Nav. del Tirreno e Riuniti —Ancona (262) 215,50 29,47 11,646 200,03 29,39 16,49 1 dk RW	**M Bulk Carrier** 7 Ho ER G.1 590	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona
5145790 PDXO Df Esd Gc Rdr RT	**ELISA JOHANNA** ex Heinrich Brand-70 **H. Buitenkamp B.V.** Wijnne & Barends B.V. Delfzijl Netherlands	**960** 536 1 428		GL	**1958** Schiffswerft Heinrich Brand K.G. —Oldenburg (141) 64,98 10,80 4,204 61,85 10,75 4,73 P 15,9 F 9,5 1 dk RW	**M General Cargo** G.2 006 B.1 927 4 Ha ER Der 2(3-5)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Koln 10,5kn
5426936 PDWV Df Esd Gc Pfd Rdr RT	**ELISABET CHRISTINA** **N.V. Visserij Maats.** **'Kennemerland'** Katwijk aan Zee Netherlands	**345** 137 —			**1963** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (507) 45,93 8,74 4,255 40,01 8,51 4,35	**M Fishing** Side Trawler 1 Ho 18,4 In.400 5W Der 3(3) 2(2)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel 38,5t 12,5kn
7736141 588353 Rdr RT	**ELISABETE & VITORIA** **F E V Fishing Corp.** New Bedford, Ma United States of America	**134** 91 —			**1977** Atlantic Marine Inc.—Fort George Is., Fl. *21,77* 6,81 3,51 1 dk	**M Fishing** Stern Trawler Ref In.107	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 418kW (560bhp) Caterpillar Tractor Co. Peoria, Il
6905331 P3BV Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH** ex Eskdalegate-77 ex Fredericksgate-74 ex Bruni-74 **Cancyp Maritime Ltd.** Limassol Cyprus	**2 895** 1 611 4 179	**100A1** **LMC**	SS 2/78 EL Q 1½"U2 (NV)	**1969**-3 VEB Schiffswerft "Neptun"- —Rostock (452) 96,14 14,66 5,906 88,02 14,61 7,19 P 17,7 F 8,6 1 dk rf nil NS 5BH WB979T incl DTf82T Topside tanks in holds 199T	**M General Cargo/Container Ship** Fixed-guides 2 Ho 27,5 30,4 ER G.5 554 B.5 413 2 Ha (stl) (each 23,3 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 168kW 380V 50Hz a.c. Fuel 333,5t (d.o.)-10,0pd 14kn
7126891 CUFN LX-67-N Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**2 405** 1 120 2 040	✠Classed LR until 30/6/76		**1971**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (86) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho each 12,3 ER In.1 600 5 Ha (stl) (1,8 1,8 × 1,6) (1,0 × 1,5) (1,2 1,2 × 1,2) ER	CSD 2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 360kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.) 15,5kn

7348970 DGLF Df Esd Gc Pfd Rdr RTv	**ELISABETH** ex Lissy Schulte-77 **Partenredeerei m.s. 'Lissy Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**1 587** 944 2 522	 BV GL	**1974** Schiffswerft Heinrich Brand K.G. —Oldenburg (194) 78,49 (BB) 12,86 6,198 70,39 12,68 6,99 1 dk	**M Liquefied Gas Carrier** LNG 2 Ta (alu) ind ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 4 1 790kW (2 400bhp) Motorenw. Mannheim Gen 3 × 240kW 440V Fuel 244,0t (d.o.)-9,0p
7421746 PDWW 12 Esd Rdr RT	**ELISABETH** **D. van der Klooster** Ouddorp Netherlands	**201** 70 —		**1974** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (241) 33,25 31,75 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 2t 1 044kW (1 400bhp) Stork W Amsterdam
7010353 PDWT 96 Df Esd Rdr RT	**ELISABETH** ex Deo Volente II-74 **J. de Vries & H. Radewalt** Den Helder Netherlands	**131** 44 —		**1969** Holland Launch N.V.—Zaandam (439) 29,24 26,55 6,81 3,23	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 26 Kromhout Motorenfabrik
7710329 Df Esd Gc Pfd Rdr RT	**ELISABETH BERG** **Peter Y. Berg** Drammen Norway	**6 975** 4 079 9 247	NV (Class cont.)	**1979** Haugesund M/V A/S—Haugesund (64) 144,46 18,04 2,640 135,21 18,01 11,64 F - 2 dks rf-	**M General Cargo** Ref. 4 Ho 4 Ha (stl) (each 7,7 × 5,0)	Oil 2SA 6Cy. 680 × 125 8 504kW (11 400bhp) A/S Horten Verft
5101445 OYMI Df Esd Rdr RTm	**ELISABETH BOYE** ex Sandor-71 ex Elisabeth Boye-66 **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	**500** 327 901	BV	**1957** N.V. Scheeps. v.d. Werf—Deest (273) 66,02 9,05 3,480 60,23 9,01 4,02 P 18,3 F 10,4 1 dk R rf nil	**M General Cargo** 1 Ho 43,9 ER G.1 189 B.1 133 3 Ha (each 9,6 × 4,5) ER 3W Der 7(5) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 18kW 1 × 15k 110V d.c. Fuel 61,0t (d.o.)
6609389 DDJU Df Esd Rdr RT	**ELISABETH FLINT** ex Christa-74 Launched as Gemini **Adolf und Carl-Heinrich Flint** Hamburg Federal Republic of Germany	T.Mk **385** 240 980	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (104) 53,60 9,33 3,912 48,60 9,30 6,25 2 dks	**M General Cargo** 1 Ho ER G.1 730 B.1 634 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim
6705200 OZTP D1400 Df Esd Rdr RTm	**ELISABETH HENTZER** **Rederiet Hentzer** Rederi A/S Isafold Kobenhavn Denmark	**300** 202 754	NV	**1966** P/F Skala Skipasmidja & Handelsvirki —Skala (10) 55,38 10,52 3,302 49,71 10,49 3,36 B 11,6 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 35,6 ER G.1 652 B.1 471 2 Ha (stl) (9,7 15,0 × 5,9) ER 3W Der 1(6) 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 28kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)
6922391 OYRQ Esd Rdr RTv	**ELISABETH HOJ** **Erik H. Hansen P/R** Horsens Denmark	**142** 58 226		**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (57) 30,31 7,65 2,299 28,02 7,50 1 dk rf 246	**M Fishing** Side-fishing 1 Ho 10,9 ER G.172 1 Ha (10,9 × 5,4) ER 1W Der 1(10)	2 Oil 4SA each 6Cy. 127 × 1 sc. shaft 224kW (300bhp) A/B Scania Vabis Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd
7420936 PDWL Df Esd Gc Pfd Rdr RTm/v	**ELISABETH HOLWERDA** **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**945** 608 1 559	BV	**1975** Schps. Barkmeijer Stroobos B.V. —Stroobos (203) 65,82 10,80 4,268 59,97 10,70 5,08 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 954 1 Ha (stl) (33,8 × 7,7) ER 2W Der 2(3-5)	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Gen 2 × 40kW 220/380V 50H Fuel 215,5t (d.o.)
6815110 OYJS C801 Df Esd Gc Pfd Rdr RTv	**ELISABETH MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**53 227** 35 998 102 316	NV	**1968** Odense Staalskibsvaerft A/S—Lindo (23) 268,43(BB) 38,99 14,098 258,07 38,94 18,14 P 42,7 F 28,4 1 dk rf 191	**S Tanker** 14 Ta ER L.123 000 HeCls. BC Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Kockums M/V A/B Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 242,0t (o.f.)-112,0pd
6915594 3FKB Df Esd Gc Rdr RTh/v	**ELISABETH OLDENDORFF** ex Baarn-74 ex Elisabeth Oldendorff-72 **Egon Oldendorff** Panama Panama	T.Mk **6 424** 4 251 12 973 **9 097** 6 427 15 315	GL	**1969** Bremer Vulkan—Vegesack (948) 139,55 21,04 8,214/9,189 132,01 20,99 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,8 11,2 14,3 12,8 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 1 020,0t (hvf)
7226005 DJEM Df Esd Gc Rdr RTv	**ELISABETH ROTH** **Josef Roth Schiffahrts K.G.** Josef Roth Reederei Hamburg Federal Republic of Germany	T.Mk **6 661** 4 272 12 894 **9 416** 6 427 15 245	GL	**1972** Flensburger Schiffsbau-Ges. —Flensburg (639) 139,63(BB) 21,04 8,217/9,186 132,04 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,0 29,3 8,9 18,5 19,3 ER G.21 653 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,8 29,2comb. 12,8 12,8 × 10,5) ER 10W Der 2(80) 1(30)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 328kW 440V 60Hz a.c. Fuel 899,0t (hvf)
5101524 Df Esd	**ELISABETH THERESE** **Impromer Afrique** Nouadhibou Mauritania	**232** 65 —		**1949** Ch. & At. Aug. Normand—Le Havre (CL3213) *32,56* 7,01 3,81	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (1,0 × 0,8) Der 1(1) 2(0,5)	Oil 4SA 8Cy. 270 × 500 537kW (720bhp) NE 58 Wer Etab Crepelle Fuel (d.o.)

7421784 HOGK Df Esd Rdr RT	**ELISABETH-S** ex Willy-79 **H. Steenstra** Panama Panama	**875** 652 1 677	AB GL	**1975** Van Goor's Schps. & Mach. —Monnickendam (659) 72,98 3,226 9,50 3,79	**M General Cargo Barge** 3 Ho ER B.67 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 642kW (860bhp) Caterpillar Tractor Co. Peoria, Il 10kn
6922690 IBFE 729 Df Esd Gc Rdr RTm/v	**ELISABETTA MONTANARI** ex Caty Multina-78 ex Cabo Tres Montes-71 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**3 200** 1 700 3 048	NV RI	**1969** Kristiansands M/V A/S—Kristiansand (213) 101,94 14,46 6,060 94,01 14,41 7,12 1 dk	**M Liquefied Gas Carrier** LPG Ref. 6 Ta (stl) ER L.(gas) 3 636	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Winterthur Fuel (hvf)-9,0pd 13,75kn
5004960	**ELISABETTA 1** ex Aghios Isidoros-69 ex Ourania-56 ex Luigia Viola **Insulbit Anstalt** Panama Panama	**228** 124 351	(RI)	**1946** Officione Allestimento e Riparazioni Navi—Genoa 36,30 6,66 3,239 32,09 6,61 3,51 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 2 238kW (3 000bhp) S.A. Ansaldo Genoa 9,25kn
7525475 5MZI 5768 Df Esd Gc Pfd Rdr RT	**ELISE** **Elise Shipping Inc.** Monrovia Liberia	**17 152** 12 368 29 595	BV	**1977** Kanda Zosensho K.K.—Japan (204) 179,00 26,04 10,326 168,03 26,01 14,51 1 dk	**M Bulk Carrier** G.41 304 B.36 337 5 Ha (stl) (12,5 × 9,9) (16,1 18,5 18,5 18,5 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajima Fuel-40,5pd 14,5kn
7647302 577836	**ELISE G** **Kaare Gjertsen** New York, NY United States of America	**170** 116 —		**1976** Marine Builders Inc.—Halls Mill Creek, Al *24,39* 6,76 3,69 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A. Fuel (d.o.)
7129398 EFZO 3315 Df Esd Gc Rdr RT	**ELISEO QUINTANERO** **Hermanos Ares Otero** La Coruna Spain	**255** 125 —	BV	**1972** S.A. Balenciaga—Zumaya (211) 30,00 7,22 3,97	**M Fishing** Side Trawler Ref Mchy.aft	2 Oil 4SA each 16Cy. geared to sc shaft 627kW (840bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
7390777 WZC8 816 564374 Df Esd Gc Pfd Rdr RT	**ELISKA THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**173** 117 —	AB	**1975** Equitable Equipment Co.—New Orleans, La (1652) 45,06 12,20 6,128 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 803,5t (d.o.) 13kn
7126970 J4SH 7282 Df Esd Gc Pfd Rdr RT	**ELISSA** ex Harmaliyah-79 ex Wilke-77 **Bridgewater Bay Shipping Co.** Piraeus Greece	**15 285** 9 098 25 633	**✠100A1** SS 1/77 oil tanker Ice Class 3 **✠LMC** EL Gt $2\frac{11}{16}$"U2 ✠ LR class withdrawn	**1972**-8 Brodogradiliste "Uljanik"—Pula (293) 175,11(BB) 25,05 9,672 163,20 25,00 12,60 P 35,1 F 19,2 1 dk rf nil 14BH WB16662t incl. DTf941t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pula 2 WTAuxB primary 3,54N/mm² (512lbf/in²) secondary 1,33N/mm² (192lbf/in²) hs603,9 e(ex.g) 1,33N/mm² (192lbf/in²) 2 sg 1,33N/mm² (192lbf/in²) Gen 2 × 544kW 1 × 500kW 450V 60Hz a.c. Fuel 1 833,0t (hvf)-40,5pd 16kn
5072060	**ELISSA** ex Pioneer-72 ex Achaios-70 ex Christophoros-68 ex Gustaf-60 ex Fjeld ex Elissa Ellasson ex Elissa **Galveston Historical Foundation Inc.** United States of America	**428** 317 630	✠Classed LR until 9/1899	**1877**-10 A. Hall & Co.—Aberdeen (294) 45,57 8,51 4,420 ... ... RQD 8,6 F 5,8 1 dk R BK 178 conv Barque — conv Barquentine 39 conv General Cargo 79	**Iron M General Cargo** Barquentine 1 Ho ER G.604 B.572 2 Ha ER 2W Der 3	Oil 4SA 6Cy. 350 × 420 209kW (280bhp) NE 67 Masch. Augsburg-Nurnberg West Germany Fuel 53,0t (d.o.) 8kn
5361239 YKMB Df Esd Gc Rdr RT	**ELISSAR** ex Baltic Sea-77 ex Morso-74 ex Ancylus II-72 ex Tiira-71 **Elissmar Shippi g Corp.** Latakia Syria	T.Mk **1 145** 686 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (186) 73,23 10,44 4,998 66,02 10,42 6,23 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Manchester Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5054745 Df Esd Gc Rdr RTm	**ELIT** ex Lip-78 ex Daler-78 ex Maleme-78 ex Sofia T.-77 ex Buenos Aires-76 Honduras	**2 637** 1 428 4 328	BV NV	**1953** Sarpsborg M/V A/S—Greaker (22) 111,84 14,66 6,147 103,31 14,64 F 21,1 1 dk & S dk RW	**M General Cargo** OSD 6P 4 Ho 12,0 21,7 13,8 17,2 G.8 225 B.7 437 5 Ha (8,2 12,0 9,6 8,9 7,6 × 6,1) 8W Der 1(22,5) 8(5) 2(3)	Oil 2SA 7Cy. 620 × 1150 2 984kW (4 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 325kW 220V d.c. Fuel 685,0t (hvf)-14,0pd 15,25kn
6910908 SV5192 Df Esd Gc Pfd Rdr RTh	**ELIX** ex Helice-79 **G. Kalogeratos & Co.** Piraeus Greece	**1 597** 1 064 2 935	NV	**1969** Clelands SB. Co. Ltd.—Wallsend (306) 84,54 13,06 5,220 79,15 12,98 6,20 P 22,3 F 10,1 1 dk rf 102	**M Tanker** Ice strengthened 11 Ta ER L.3 713 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mannheim Gen 3 × 295kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 280,0t (d.o.)-9,0pd 12,5kn
7004471 9VRL 81498 Df Esd Gc Pfd Rdr RTm/h/v	**ELIZA** ex Dimona-78 **Mineral Shipping (Pte.) Ltd.** Vertom Scheepvaart en Handelsmaatschappij B.V. Singapore Singapore	**6 006** 4 441 10 293	NV	**1969** A/S Porsgrunds M/V—Porsgrunn (127) 128,28 16,06 8,478 119,56 16,01 10,90 1 dk rf 157	**M General Cargo** 3 Ho ER G.13 752 B.13 191 3 Ha (each 23,3 × 8,9) ER 12W Der 12(5)	Oil 4SA 10Cy. 520 × 740 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 180kW 440V 60Hz a.c. Fuel 575,0t (d.o.)-14,0pd 13kn

7358937 OXGJ Df Esd Pfd Rdr RTm/h/v	**ELIZA COAST** ex Amethyst-76 **Hans J. Therkildsen** Naestved Denmark	T.Mk **300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (98) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 35kW 1 × 380V 50Hz a.c. Controllable pitch prop Fuel 47,0t (d.o.)-2,5pd
7123473 WYZ5 131 535838 Df Esd Gc Pfd Rdr RT	**ELIZA M** ex Eileen M **Zeta Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 110** 593 —		**1971** Tacoma B.B. Co. Inc.—Tacoma, Wa (246) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 2 313kW (3 100bhp) General Electric Co.
5101665 DZWE 205498 Df RT	**ELIZABETH** ex FS 311 ex FP 311 **William Lines Inc.** Cebu Philippines	**657** 365 711	AB	**1944** J. H. Mathis Co.—Camden, NJ (149) 66,15 9,81 3,655 62,64 9,76 4,37 F 8,0 1 dk rf 152 len 52 conv General Cargo —	**TM Passenger/General Cargo** 295P 3 Ho 12,8 9,1 15,8 ER B.680 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 22 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × Fuel 75,0t (d.o.)
5103376 GPFC 166747 Rdr RTm	**ELIZABETH** ex Eminence-67 **North Atlantic Bulkcargoes Ltd.** Georgetown Cayman Islands (British)	**555** 291 752	**✠100A1** SS 6/75 **✠LMC** EL h	**1945**-10 J. Lewis & Sons Ltd.—Aberdeen (188) 53,07 8,62 3,703 49,38 8,54 3,74 P 10,1 RQD 22,0 B 2,8 F 6,8 1 dk R rf 102 NS 3BH WB189t **REPAIRS REQUIRED — CLASS SUSPENDED 5/79**	**M General Cargo** Mchy.aft 2 Ho 13,4 16,7 G.1 021 B.981 2 Ha (9,7 13,9 × 5,0) 2W Der 2(2)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Gen 2 × 25kW 1 × 7,5 Fuel 28,5t (d.o.)
5403697 SKIG 10386 Df Rdr RTm/h	**ELIZABETH** ex Elizabeth Roorda-63 **Karl Egoth** Animskog Sweden	**494** 251 695	**✠100A1** SS 3/76 **✠LMC** EL g	**1955**-9 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (135) 50,86 8,97 3,429 46,74 8,31 3,48 P 12,8 RQD 16,5 F 10,1 1 dk R rf nil 3BH WB175t	**M General Cargo** 1 Ho 30,7 ER G.966 B.923 2 Ha (10,7 11,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 295kW (395bhp) Masch. Kiel A.g. Gen 2 × 5,5kW 110V d.c. Fuel 51,0t (d.o.)
7052351 PJOK	**ELIZABETH** ex Kais-60 **ABC Shipping Co. N.V.** Willemstad Netherlands Antilles	**446** 137 485	✠Classed LR until 11/60	**1954** Arnhemsche Schps. Maats.—Arnhem 45,32 11,03 2,115 ... ... 1 dk	**TM Pontoon**	2 Oil 2SA each 6Cy. 190 × Kromhout Motorenfabrik
7826996	**ELIZABETH** **Briley Marine Service** United States of America	**150** — 500	AB (Class cont.)	**1979** Swiftships Inc.—Morgan City, La (0187) 3,399 38,10 8,54 3,97 1 dk	**TM Supply Ship**	2 Oil 1 007kW (1 350bhp) General Motors Corp.
7027837 343712 Df Esd Pfd Rdr RT	**ELIZABETH A** **Nepco Towing Co. Ltd.** Nassau Bahamas	**454** 137 —	AB	**1970** Hatlo Verksted A/S—Ulsteinvik (43) *37,68* 10,57 5,122 36,76 10,52 6,51 RQD 2,2 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. Gen 3 × 130kW Controllable pitch propeller Fuel 256,0t
5395199 5BGL Df Gc Rdr RT	**ELIZABETH A.** ex San Andres-67 ex Yarmouth-66 ex Yarmouth Castle-57 ex Queen of Nassau-57 ex Yarmouth Castle-54 ex Yarmouth-54 **Portside Shipping (Cyprus) Ltd.** Limassol Cyprus	**5 203** 2 474 2 124	AB	**1927** Wm. Cramp & Sons Ship & Engine Building Co.—Philadelphia, Pa (518) 115,60 17,89 6,135 111,26 16,92 9,00 B & F 107,9 3 dks R rf 381	**TS Passenger/General Cargo** Ref 3 Ho In.290	4 S Turb sr geared to 2 sc. shaft 5 595kW (7 500shp) Wm. Cramp & Sons Ship & Engi Building Co. Phi Fuel 1 007,0t (o.f.)
5403702 182177 Df Esd Pfd RT	**ELIZABETH ANN WEBSTER** ex Agnes Allen-63 **Jacqueline S. Webster** Brixham United Kingdom	**109** 48 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,08* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 267 × 343 179kW (240bhp) Crossley Bros. Ltd. Gen 1 × 5kW 1 × 4kW 110V Fuel 20,5t (d.o.)
7395533 WYV3 933 561336 Df Esd Gc Pfd Rdr RT	**ELIZABETH ANNE** **Trident Fishing Co. No. 3** Trident Marine No. 2 Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (189) 67,26 12,04 4,954 62,39 11,56 5,34 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) White Industrial Power Inc.
6706046 326118	**ELIZABETH ANNE** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**198** 89 —		**1966** Smith & Rhuland—Lunenburg, N.S. *31,00* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd.
5101706 WC3926 244247 RT	**ELIZABETH BAUER** ex C. R. Haden-61 **C. F. Bean** Baton Rouge, La United States of America	**146** 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (61) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 NE 68 General Motors Corp. Fuel 71,0t

6723783 PDXB 4139Z	**ELIZABETH BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**594** 389 —	✠**100A1** SS 9/76 oil tanker (cc) ✠**LMC** EL J 1"U2	**1967**-10 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (697) 71,35 9,56 3,772 65,13 9,40 4,27 P 20,8 F 11,9 1 dk rf 76 len 71 8BH WB9t	**M Tanker** 11 Ta ER L.1 740	Oil 4SA 8Cy. 320 × 450 648kW (868bhp) Klockner-Humboldt-Deutz Koln HeCls. C 2 db 1,04N/mm² (150lbf/in²) Gen 2 × 24kW 220V 50Hz a.c. Fuel 64,0t (d.o.)-3,0pd
7215953 WV7584 297945 RT	**ELIZABETH C.** ex Mil Mar II-74 **Otonka Inc.** Wilmington, De United States of America	**101** 68 —		**1965** Sea Hoss Marine Ways Inc. —Freeport, Tx (10) *20,40* 6,75 3,18 1 dk	**M Fishing**	Oil 242kW (325bhp) U.S.A. Fuel (d.o.)
7505865 WYM7 061 565986 Df Esd Gc Pfd Rdr RT	**ELIZABETH C. J.** **Elizabeth C. J., Inc.** San Diego, Ca United States of America	**1 498** 779 —		**1975** Campbell Industries—San Diego, Ca (107) 76,82 (BB) 6,401 12,81 1 dk	**TM Fishing** Side-fishing Tuna Seiner	Vee Oil 2SA 16Cy. 230 × 254 4 178kW (5 600bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 400kW 1 × 300kW 18kn
5403726 166921 Df Esd Pfd RTm	**ELIZABETH CAROLINE** ex David Allen-63 **A. Stevenson** Stevenson & Sons Penzance United Kingdom	**112** 50 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 6,76	**Wood M Fishing** Side Trawler	Oil 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 1 × 4kW 110V d.c. Fuel 2,0t (d.o.) 9kn
7201184 WY9032 526037	**ELIZABETH F** ex Discovery **Elizabeth F. Inc.** Juneau, Ak United States of America	**198** 145 —		**1970** Pacific Fishermen Inc.—Seattle, Wa *24,79* 7,80 3,81 1 dk	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
5101756 318338 Df Esd Pfd RT	**ELIZABETH H. FLETCHER** ex Toronto-62 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**271** 111 —		**1958** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (491) 41,00 7,32 36,23 7,31 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
5101768 VJYT 315953	**ELIZABETH HELEN** **Civic Constructions Ltd.**	**341** 161 —		**1944** Western Australia State Govt. Dept. of Public Works—Fremantle *35,82* 7,32 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 5Cy. 203 × 273 Ruston Ruston & Hornsby Lincoln
6504761 WHTP 500702 Df Esd Gc Rdr RTh/v	**ELIZABETH LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **7 424** 4 008 10 996 **10 954** 6 324 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1041) 164,60 23,22 8,510/9,957 156,95 23,17 13,01 F 28,1 3 dks RW rf nil	**S General Cargo** 4P 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,6 × 8,2) (12,9 × 7,9) (12,9 12,9 × 4,8) (9,9 × 8,2) Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 20kn
7739258 590638	**ELIZABETH M** **Dodd Co. Inc.** Wilmington, De United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7048348 WX9880 509916 Df Esd Gc Pfd Rdr RTm/h	**ELIZABETH MORAN** **Pasadena Curtis Bay Co.** Wilmington, De United States of America	**298** 12 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (689) 33,53 9,20 4,712 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 100kW 445V 60Hz a.c. Fuel 205,0t
7308487 WB4217 248124	**ELIZABETH R.** ex Sao Pedro-77 ex Virginia ex Fortune Comet ex Red Diamond III **Atlantic Deep Sea Products Inc.** Philadelphia, Pa United States of America	**130** 88 —		**1945** ....Thomaston, Me *28,26* 6,53 3,31 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7730628 562759	**ELIZABETH R.** **Houston Contracting Co.** Houston, Tx United States of America	**126** 86 —		**1975** ....Amelia, La *18,66* 7,32 2,72 1 dk	**M Supply Launch**	Oil 746kW (1 000bhp) U.S.A.
5101847 EDBH 1590 Df Esd Rdr RTm	**ELIZACHO** **Pedro Otaegui Malcorra** San Sebastian Spain	**373** 212 —	BV	**1959** S.A. Balenciaga—Zumaya (40) *39,63* 7,57 4,141 7,52 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amsterdam Fuel 172,5t (d.o.) 13kn
7370052 ZSCG 351130 Df Esd Gc Pfd Rdr RT	**ELIZE** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1973** Sandock-Austral Ltd.—Durban (53) 28,96 6,48 2,744 26,67 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha Alpha-Diesel A/S Controllable pitch propeller Fuel 98,5t (d.o.)

5101859 EDCX 1566 Df Esd RTm	**ELIZONDO** **Pedro Otaegui Malcorra** San Sebastian Spain	**373** 212 —	BV	**1959** S.A. Balenciaga—Zumaya (38) *39,63* 7,57 4,141 39,63 7,52 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amsterda Fuel 213,5t (d.o.) 13k
7017507 SWSU 4866 Df Esd Gc Pfd Rdr RTh	**ELJIANNI** ex Melsomvik-73 **Westport Navigation Corp.** Piraeus Greece	**12 142** 8 427 20 016	NV	**1970** A/S Fredriksstad M/V—Fredrikstad (405) 165,16 22,61 9,354 152,76 22,56 12,30 P 35,7 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 22,9 23,3 23,3 24,0 ER G.28 152 B.25 663 5 Ha (stl) (15,3 × 10,9) (17,0 18,5 18,5 18,7 × 12,8) ER Cr 5(15) Der 2(3)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) Gotaverke A/S Fredriksstad M/V Fredrikst Gen 3 × 392kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 109,5t (hvf) 15,5k
7528594 GXHN 377462 Df Esd Gc Pfd Rdr RT	**ELK** **Standard Chartered Merchant Bank Ltd. & others** P&O Ferries London United Kingdom	**5 463** 2 473 8 652	✠**100A1** Ice Class 1A when each main engine output restricted to 6,500 bhp ✠**LMC** **UMS** EL Et 577,5/56,0U3	**1977**-12 Hyundai SB. & Heavy Industry —Ulsan (645) 151,01(BB) 21,67 7,320 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T & DTsa598T Comb. btm & side tank in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 11 638kW (15 600bhp) Pielstic Nippon Kokan Tsurumi Tsurun AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 167,5t (d.o.) 1 649,0t (hvf) 18,5
7200233 WYZ3 593 517603	**ELK** **Penrod Drilling Co.** Morgan City, La United States of America	**299** 203 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (442) 11,59 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 679kW (2 250bhp) .... Fuel (d.o.)
5061839 ELSK 4680 Df Esd Gc Pfd Rdr RTv	**ELKA** ex Koraes-78 ex Elisabeth-74 ex Cape Sable-66 **Mark Shipping Corp.** Andy International Inc. Monrovia Liberia	**10 585** 6 155 —	AB ✠Classed LR until 5/70	**1960**-2 Wm. Denny & Bros. Ltd. —Dumbarton (1496) 153,24 20,17 9,472 143,26 20,12 12,81 P 36,3 F 12,2 2 dks rf 229 DK	**S General Cargo** Str. heavy cargoes 5 Ho 19,2 14,9 11,2 23,7 17,0 8,5DT ER G.21 489 B.19 558 5 Ha (stl) (10,9 12,9 9,9 13,7 10,6 × 7,3) ER 14W Cr 2(1) Der 1(25) 4(10) 10(5)	2 S Turb dr geared to sc. shaft 4P 4 476kW (6 000shp) Wm. Denny & Bros. Ltd. Dumbar Gen 3 × 270kW 220V d.c. Fuel (o.f.)
7312567 DFPX Esd Rdr RT	**ELKE** **Heiko Mehler** Cuxhaven Federal Republic of Germany	**102** 32 —		**1973** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) H. Callesen & Co. Aaben 10
6416548 DNGC Df Esd RTm	**ELKE FLINT** **Flint Gebr. OHG** Hamburg Federal Republic of Germany	**453** 318 750	GL	**1964** Norderwerft Koser & Meyer —Hamburg (857) 55,48 8,56 3,074 51,90 8,50 3,64 P 13,5 1 dk RW len 75	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (29,0 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz K Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,0t (d.o.) 10
6909715 DIJE Df Esd Gc Rdr RTv	**ELKE KAHRS** ex Baltic Concord-74 Launched as Elke Kahrs **Johann Kahrs** Hamburg Federal Republic of Germany	T.Mk **499** 338 1 245 **999** 737 2 299	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (608) 74,02 3,957 68,28 10,80 6,08 P 11,9 F 5,8 2 dks rf 152	**M General Cargo** 1 Ho 49,7 ER G.2 432 B.2 169 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 1 × 24kW 1 × 18kW 380V 50Hz a.c. Fuel 108,5t (d.o.) 12
5039446 SWVR 6572 Df Esd Gc Rdr RTm/h/v	**ELKINA** ex Belevelyn-72 **Raven Bay Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **3 866** 1 812 — **6 534** 3 250 8 930	✠**100A1** M 3/78-17mos ✠**LMC** EL z 1$\frac{13}{16}$"SQ	**1957**-6 Schps. "De Hoop" N.V.—Lobith (227) 124,19 17,99 —/8,192 113,42 17,90 10,16 P 26,0 B 11,6 F 18,0 2 dks RW rf 152 5BH WB1209t	**M General Cargo** 2 Ho 30,8 36,3 ER G.11 968 B.10 673 2 Ha (27,2 30,5 × 7,3) ER 10W Cr 1(140) Der 2(15) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 536kW (3 400bhp) Bremer Vulkan Vege Gen 3 × 150kW 220V d.c. Fuel 842,5t (hvf)
5101926 KGRR 247075 Df Esd Gc	**ELKO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (548) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5341849 LNIM Df Esd RT	**ELKON** ex Adi-74 ex Stortebeker-71 **Kjell Mogster P/R** Haugesund Norway	**300** 164 485	GL	**1961** Alfred Hagelstein—Luebeck (603) 47,96 8,54 2,699 43,01 8,50 3,03 P 11,3 F 6,8 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.534 1 Ha (20,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 23,0t (d.o.)-1,5pd
6506549 OYNI Df	**ELLA** **Ronne Havn** Ronne Denmark	**110** 57 147	BV	**1905** Stocks & Kolbe—Kiel *24,51* 6,53 2,617 6,48 2,93 1 dk R BK 203	**M General Cargo** Galleas 2 Ha (each 9,9 × 4,1) 1W Der 1(1,5)	Oil 4SA 6Cy. 127 × 145 90kW (120bhp) NE 77 A/B Scania Vabis Sod Fuel 34,5t (d.o.)

5101952 SFWL 9285	**ELLA FELDT** ex Johann Georg-51 **Ella B. Feldt** Hovenaset Sweden	**137** 67 —		**1907** Itzehoer Eisenwerk G. During —Itzehoe *28,02* 6,53 6,51 3,05 1 dk R BK 259 len 34	**M Fishing** Side-fishing	Motor 2SA 2Cy. 300 × 330 NE 43 A/S Volund Kobenhavn Fuel (d.o.)
7336903 545581	**ELLA LEE** **Ella Lee Inc.** Mobile, Al United States of America	**134** 91 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 366kW (490bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5138187 DFTL Df Esd Rdr RT	**ELLA OLTMANN** ex Gunda-66 **Partenreederei m.s. 'Ella Oltmann'** Richard Oltmann Stade Federal Republic of Germany	**383** 215 557	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (167) *48,29* 8,44 2,947 45,50 8,40 3,31 P 9,2 F 5,5 1 dk RW len 60	**M General Cargo** 2 Ho G.752 B.715 2 Ha (9,7 15,0 × 5,0) 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Masch. Kiel A.g. Kiel 9kn
5101988 LDRK	**ELLAN** ex Ella-54 **Norvald Lunde** Bergen Norway	**141** 74 224	BV	**1942** Holms Skepps—Raa 28,00 6,94 3,506 26,17 6,89 3,89 1 dk	**Wood Aux M General Cargo** 1 Ho ER G.340 1 Ha (11,2 × 3,9) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made61 fitted71 Wichmann Motorfabrik Rubbestadneset Fuel 6,0t (d.o.)-1,5pd 10,5kn
5257995 6OQV 1408 Df Esd Rdr RT	**ELLDO** ex Notos-74 **Ramapar Shipping Linea S.A.** Mogadiscio Somali Republic	**250** 152 449	(GL)	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (86) 42,27 7,57 2,439 39,02 7,50 3,00 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.555 1 Ha (20,5 × 5,0) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Mannheim 8kn
7212949 HOIV 8497-P EXT-1 Df Esd Gc Pfd Rdr	**ELLE III** ex Hakuyo Maru-79 **Elle Naviera Inc.** Panama Panama	**2 996** 2 011 6 017	NK	**1972** Imabari Zosen—Imabari (290) 104,81 16,34 6,700 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW Fuel 559,0t-13,0pd 12,5kn
7368255 PDXE 14 Df Rdr	**ELLEN** **Ellen en Trap B.V.** Oosterend, Texel Netherlands	**265** 111 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1354) 36,02 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
7515054 299957 Esd Rdr RT	**ELLEN B. SCRIPPS** **Scripps Institute of Oceanography** *San Diego, Ca* United States of America	**101** 69 —		**1965** Halter Marine Services, Inc.—New Orleans, La (120) 28,96 7,32 1,829 27,13 2,90 1 dk	**TM Research** Oceanographic	2 Vee Oil 2SA each 12Cy. 108 × 127 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.) 9kn
6404416 OZIM Df Esd Rdr RTm/v	**ELLEN BAGGE** ex Kondi Stoffer-74 ex Villa Andreasen-73 **Erik W. Bagge** Korsor Denmark	**399** 233 685	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (528) 53,68 8,62 3,201 47,25 8,59 3,56 P 11,9 B 11,6 F 9,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.810 B.750 2 Ha (each 12,5 × 5,1) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) NE 65 Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 220/330V d.c. Fuel 27,5t (d.o.) 9,5kn
5102023 LDAA Df Esd Gc Rdr RT	**ELLEN BAKKE** **S/A Pacific** Knut Knutsen O.A.S. Haugesund Norway DELETE CLASS	**9 516** 5 550 10 597	✠**100A1** SS 1/77 ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{7}{16}$"SQ	**1954**-5 A/B Gotaverken—Goteborg (676) 154,39 19,41 8,713 141,74 19,36 12,65 P 16,2 F 32,4 2 dks, 3rd dk except in No. 6 hold RW 7BH WB4117t incl. Tunnel tanks 721t DTf1692t	**M General Cargo** Ref 7 Ho G.15 272 B.13 842 In.2 967 7 Ha (8,4 10,5 14,1 × 5,6) ER (10,5 5,6 5,6 8,3 × 5,6) 22W Cr 2(3) Der 1(25) 1(15) 4(10) 16(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Fuel 2 032,0t (hvf)-28,5pd 17kn
5002651 OWUG	**ELLEN BO** ex Grethe-75 ex Adi-70 ex Delfborg-59 ex Nezo-54 **Poul Jensen** Aalborg Denmark	**202** 83 274	BV	**1939** Scheepswerven Gebr. Niestern —Delfzijl (222) 37,55 6,53 2,471 34,17 6,51 2,72 1 dk R	**M General Cargo** 1 Ho ER G.368 B.340 2 Ha (9,3 6,5 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 62 Alpha-Diesel A/S Frederikshavn Fuel 15,0t (d.o.) 10kn
7338858 5EY 252 Esd Pfd dr RT	**ELLEN F. McALLISTER** ex Eileen C-77 **International Tug Services Inc.** Monrovia Liberia	**199** 135 —	AB	**1971** Main Iron Works Inc.—Houma, La 3,976 32,54 9,15 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 227,5t (d.o.)
403738 16026 90315 Esd d Rdr	**ELLEN FOSS** ex LT 57 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**293** 110 —	(AB)	**1943** Calumet Shipyard & D.D. Co. —Chicago, Il (153) *35,36* 9,20 4,839 35,06 9,15 5,49 1 dk	**M Tug**	Oil 2SA 20Cy. 230 × 254 NE 67 General Motors Corp. Oakland, Ca Fuel 183,0t

5119507 WA6678 247435 RT	**ELLEN LOUISE** ex Marty & Opal-77 ex Carole & Gary-74 ex Francis L. Macpherson-69 ex Junojaes **Mary & Linda Fishing Corp.** New Bedford, Ma United States of America	**144** 98 —		**1945** Frank L. Sample, Jr. Inc.—Boothbay Harbor, Me *27,44* 6,56 ... ... 1 dk	**Wood M Fishing**	Oil 317kW (425bhp) Atlas Imperial D.E. Co. Oakland, C
6515552	**ELLEN MAY** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — 203		**1965** Harland & Wolff Ltd.—Belfast (5133) 32,31 5,44 2,134 30,48 5,34 2,60 1 dk	**M General Cargo Barge** 1 Ho 10,3 ER	Oil 4SA 6Cy. 121 × 152 82kW (110bhp) Gardner & Sons Ltd. Mo Fuel (d.o.)
5423788 318379 Esd Pfd Rdr	**ELLEN N. FLETCHER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**310** 105 —	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (85) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 9,0	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
7338872 WX9426 509646 Df Esd Gc Pfd Rdr RT	**ELLENA HICKS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**192** 131 —	(AB)	**1967** Gulfport SB. Co.—Port Arthur, Tx 5,360 34,52 9,61 5,74 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S. Gen 2 × 125kW Fuel 138,0t (d.o.)
7230214 9V2288 344346 Df Esd Gc Pfd Rdr RTh/v	**ELLERNTOR** **VTG-Versorgungsschiffahrt** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Singapore Singapore	**793** 231 950	GL	**1972** Batservice Verft A/S—Arendal (605) 56,42 12,22 4,561 50,63 11,89 5,11 F 25,0 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Mannhe Gen 3 × 236kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13,5
5004489 SZLH 3457 Df Esd Gc Rdr RT	**ELLEROS** ex Agais-69 **Mavim Shipping Co. S.A.** Piraeus Greece	**2 778** 1 494 5 291	GL	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (733) 115,73 15,85 6,351 104,96 15,80 9,00 F 12,2 1 dk & S dk RW rf 81	**M General Cargo** OSD 4 Ho 16,0 26,3 ER 16,3 15,1 G.8 595 B.7 740 1 Ha (w) (9,0 × 5,4) 1 Ha (stl) (17,4 × 5,4) ER 2 Ha (w) (each 9,0 × 5,4) 10W Der 1(50) 1(15) 10(5)	2 Oil 4SA each 6Cy. 400 × 460 geared t sc. shaft 1 790kW (2 400bhp) E made— fitted52 Masch. Augsburg-Nurnberg Augsb Gen 3 × 100kW 220V d.c. Fuel 355,5t (d.o.) 13,5
6813409 SZWA 2629	**ELLI** **Georgios F. Frangoudakis** Piraeus Greece	**1 919** 1 323 —	GL	**1967** Messinis & Kamitsis-Galatis—Piraeus *76,91* 11,10 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 140bth —dk P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5102176 SZRK 1066	**ELLI** ex Elli Toyias-60 ex Elsi-58 ex Pireefs-48 ex Stamira-47 ex Stamura-37 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**1 463** 701 —		**1929** Cant. Nav. Riuniti—Anc *75,44* 10,85 6,757 10,80 2 dks R	**S Passenger/General Cargo** 500P	T 3Cy. 391 641 & 1059 × 721 332kW (445ihp) Cant. Nav. Riuniti Anc Fuel (o.f.)
5417478 SVXY 2794 Pfd Rdr RT	**ELLI** ex Saint Nicolas-69 ex Rudry-66 ex Londonbrook-63 **Prora Shipping Co. Ltd.** Piraeus Greece	**960** 493 1 236	✠Classed LR until 7/67	(BV) **1946**-8 J. Lewis & Sons Ltd.—Aberdeen (194) 66,60 9,66 4,242 61,12 9,61 4,35 P 15,3 RQD 34,2 B 4,0 F 8,6 1 dk	**S General Cargo** Mchy.aft G.1 627 2W Der 2(3)	T 3Cy. 368 635 & 1041 × 762 489kW (655ihp) J. Lewis & Sons Ltd. Aberd Fuel (o.f.)
5187475 5B2107 367204 Df Esd Rdr RTv	**ELLI 2** ex King Alexander-72 **Ilyssia Cia. Naviera S.A.** Limassol Cyprus	**8 255** 5 148 11 033	**✠100A1** SS 2/79 **✠LMC** EL ct pt2⅞"WI pt2⅛"SQ	**1952**-5 Harland & Wolff Ltd.—Belfast (1451) 142,20 18,04 9,138 132,77 17,99 12,12 2 dk RW rf 152 Coll BH to U dk 6 to 2nd dk WB2565t incl. DTm1270t	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 6,4 × 6,7) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Be AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf) 12
5419804 TFIE 0043 Df Esd Rdr RT	**ELLIDI** **Midnes H/f** Sandgerdi Iceland	**147** 59 —	NV	**1963** Gravdal Skipsbyggeri—Sunde (357) 30,54 6,74 3,271 24,57 6,71 3,46 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1 Ho 1 Ha (2,7 × 1,8) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 74 Aabenraa Motorfabrik Gen 2 × 20kW 220V d.c. Fuel (d.o.)
6723240 P3HA Df Esd Gc Rdr RT	**ELLINA** ex Wakaura Maru-78 **Seaconstructor Shipping Co. Ltd.** Thenamaris Maritime Inc. Limassol Cyprus	**24 766** 16 474 43 989	NK	**1967** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (892) 197,03 29,57 10,923 189,03 29,52 16,21 F 16,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.52 232 10 Ha (stl) (8,2 × 11,4) (8,2 × 14,6) (8,0 8,0 8,0 8,0 8,0 8,0 8,0 8,0 × 14,6) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Uraga Heavy Ind. Ltd. Tama Gen 2 × 400kW Fuel 2 608,0t-51,0pd 15
5102229 195221	**ELLING K** **Elling K Fishing Ltd.** Vancouver Canada	**103** 70 —		**1952** Sterling Shipyards Ltd.—Vancouver, B.C. *21,10* 6,23 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 74 Caterpillar Tractor Co. Pe

6607214 SWIE 5113 Df Esd Gc Pfd Rdr RT	**ELLINIDA** ex Shuho Maru-73 **Medmaris Corp.** Thenamaris Maritime Inc. Piraeus Greece	**9 135** 5 655 14 942	**100A1** SS 6/79 **LMC** EL At $2\frac{5}{16}$"U2	**1966**-3 Maizuru SB. & Eng. Co. Ltd. —Maizuru (97) 143,01 21,65 8,802 134,02 21,61 11,56 P 25,3 F 13,2 1 dk RW rf 102 NS 6BH WB3623t incl. Comb. btm, side & topside tanks in No. 2 hold 924t Topside tanks in No. 3 hold 340t Comb. btm & STs in No. 3 hold 820t	**M Bulk Carrier** Mchy.aft 4 Ho 20,5 25,9 25,9 25,9 G.19 412 B.18 345 4 Ha (stl) (12,4 × 8,9) (19,4 19,3 19,4 × 12,9) Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru AuxB (o.f.) 1,08N/mm^2 (11kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 2 × 200kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 14,25kn
5423790 SWXX 2293 Df Esd Gc Pfd Rdr RT	**ELLINIS** ex Lurline-63 **Australia Line S.A.** Piraeus Greece	**18 564** 10 066 10 389	AB Classed LR until 1/67	**1932**-12 Bethlehem SB. Corp.—Quincy, Ma (1447) 192,51 24,19 8,605 184,41 24,08 13,57 B 125,0 F 18,3 4 dks, 5th dk in Nos. 1 & 2 holds, Platform dk in No. 2 hold R rf nil	**TS Passenger/General Cargo** CSD Ref 1398bth P 4 Ho B.5 977 In.1 434 4 Ha 6W Der 2(20)	6 S Turb sr geared to 2 sc. shafts 18 650kW (25 000shp) Bethlehem S.B. Corp. Ltd. Quincy, Ma Fuel 4 114,0t (o.f.) 19,5kn
6905379 OVSY Df Esd Rdr RTm	**ELLINOR CHRISTENSEN** ex Oreaden-79 **Bern Christensen** Hanstholm Denmark	**149** 73 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/45) 33,58 6,61 2,693 29,57 6,58 3,31 F 6,4 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 270 × 400 418kW (560bhp) NE 70 Aabenraa Motorfabrik Abenra Gen 1 × 12kW 1 × 18kW 220V a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
6608660 SXLS 5144 Df Esd Gc Pfd Rdr RT	**ELLINORA** ex Wakabasan Maru-73 **Martimaris Sexto Maritime Corp. S.A.** Thenamaris Maritime Inc. Piraeus Greece	**9 186** 6 374 15 568	**100A1** SS 11/79 **LMC** EL Bt $2\frac{5}{16}$"U2 (NK)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (239) 143,52 21,85 8,973 136,00 21,81 12,12 P 28,4 F 10,1 1 dk RW rf nil NS 6BH WB3666t incl. Topside tanks in Nos. 1, 2, & 3 holds 1457t Comb. btm & STs in Nos. 2, 3 & 4 holds 1672t	**M General Cargo** 4 Ho ER G.6 555 B.6 126 4 Ha (12,2 × 9,3) (19,2 19,2 19,2 × 10,9) ER 18W Der 3(15) 8(10)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 485,5t 15kn
5260605 J4VX Df Esd Gc Pfd Rdr RTm/v	**ELLION HOPE** ex Ocean Transport-79 **Viceroy Maritime Corp.** Piraeus Greece	**8 501** 4 812 13 161	✠**100A1** CS 10/76 ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1962**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (751) 141,05 19,26 9,011 132,59 19,21 11,74 P & B 31,7 F 11,9 2 dks rf 140 7BH WB758t	**M General Cargo** 5 Ho 24,4 11,4 24,3 11,4 24,3 ER 5 Ha (13,1 6,1 13,7 6,1 13,7 × 7,3) ER Der 1(25) 6(12,5) 8(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,52N/mm^2 (75lbf/in^2) e(ex.g) 0,56N/mm^2 (80lbf/in^2) Gen 2 × 320kW 1 × 300kW 200V d.c. Fuel (hvf)
7391965 368712 Esd Gc Rdr RT	**ELLIOTT STRAITS** **West Coast Salvage & Contracting Co. Ltd. & Purves Ritchie Ltd.** Rivtow Straits Ltd. Vancouver Canada	**149** 9 —		**1974** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (32) 22,84 7,80 21,49 7,29 2,98	**TM Tug**	2 Oil each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 12kn
7224801 SYYT 4502 Df Esd Gc Rdr RTv	**ELLISPONTOS** **Ayr Shipping Co. Ltd.** Leandros Shipping Co. S.A. Piraeus Greece	**16 207** 10 330 29 107	✠**100A1** CS 9/77 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1972**-9 Hakodate Dock Co. Ltd.—Hakodate (511) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,4 20,5 17,1 ER G.36 917 B.32 586 7 Ha (stl) (6,7 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 111,5t (hvf) 15,5kn
5039068 SXWE 5673 Df Esd Pfd Rdr RTm	**ELLITSA** ex Becky-75 Piraeus Greece	**1 792** 822 3 353	✠**100A1** SS 3/76 with freeboard Str. nav. ice ✠**LMC** EL u ptSQ **✠ LR class withdrawn**	**1945**-11 Lindholmens Varv. A/B —Goteborg (986) 99,32 13,54 5,627 92,97 13,49 8,28 F 24,1 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD G.6 405 B.5 739 4 Ha (8,9 10,8 ER 8,9 8,9 × 6,0) 8W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 664kW (2 230bhp) A/B Gotaverken Goteborg Gen 3 × 75kW 220V d.c. Fuel 444,0t (hvf) 13kn
6715384 SYLJ 4926 Df Esd Gc Rdr RT	**ELLORA** ex Chihayagawa Maru-73 **Southmaris Corp.** Thenamaris Maritime Inc. Piraeus Greece	**41 660** 31 951 71 560	**100A1** SS 6/76 ore or oil carrier **LMC** EL Ot $3\frac{7}{16}$"U2 (NK)	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1974) 237,01(BB) 35,36 13,323 225,00 35,31 19,00 F 19,6 1 dk rf nil NS 9BH WB77313T incl. No. 2 hold 11025T	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 40,5 12 Ta ER G.44 009 L.88 698 8 Ha (13,4 13,4 13,4 13,4 12,1 13,4 13,4 13,4 × 9,3) ER Der 1(10)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi WTAuxB 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 5 385,0t (hvf) 15kn
5403740 PDXD Df Esd Pfd Rdr RT	**ELLY** **Rederij W. Kwakkelstein B.V.** N.V. Visserij Maats. "Vlardingen" Vlaardingen Netherlands	**326** 148 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (174) 43,31 7,29 3,296 38,74 7,21 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
5400035 DXF f Esd d RT	**ELLY** ex Aagje Adriana-70 ex Willy Alida-63 **Rederij C. van den Plas & K. van der Wiel** Katwijk aan Zee Netherlands	**167** 57 —		**1961** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (114) 28,96 6,63 2,896 26,12 6,51 3,46 RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
102281 51822 f Esd c RT	**ELLY** **Consortium Visserye BpK.** Walvis Bay South Africa	**100** 49 —		**1960** Coop. ver. Schpsw. "Vooruit"- —Zaandam (252) 26,34 6,23 24,54 2,87	**M Fishing** Side-fishing	Oil 5Cy. N.V. Mach. "Bolnes" Krimpen

7229497 owzb Df Esd Pfd Rdr RT	**ELLY FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	T.Mk **300** 162 706		BV	**1972** A/S Nordsovaerftet—Ringkobing (70) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-2,5pd 11k
5255430 DNAB Df Esd Rdr RT	**ELM** ex Morgan-77 ex Whestkap-75 ex Nordkap-75 **m.s. 'Elm' W. Eilers & Co.** Nordenham Federal Republic of Germany	**424** 258 850		GL	**1962** J. J. Sietas Schiffsw.—Hamburg (496) 56,22 9,43 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 1 Ho 35,2 ER G.1 486 B.1 342 3 Ha (8,7 17,0 × 5,4) (17,0 × 8,0) ER 3W Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kol Fuel 34,5t (d.o.) 10k
7232212 JD2218 113187 Gc Rdr RT	**ELM** **Doto Kanko Kaihatsu K.K.** Abashiri, Hokkaido Pref. Japan	**199** 107 —			**1972** Shimoda Dockyard Co. Ltd. —Shimoda (206) 6,84 33,00 6,81 2,80 1 dk	**M General Cargo** 12P Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Toky
6417982 9VXQ Df Esd Rdr RT	**ELM VENTURE** ex Proton-78 **Shybers William Ltd.** Singapore Singapore	**400** 227 642		BV	**1964** N.V. Bodewes Schps.—Martenshoek (476) 51,44 8,41 3,226 46,31 8,35 3,54 1 dk RW	**M General Cargo** 1 Ho ER G.811 B.769 1 Ha (23,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brans Appingedar Fuel 37,5t (d.o.) 9,5k
5089934 Rdr	**ELMA** ex Stadt Elmshorn-78 ex Diersch VII-65 **M. A. Alberga** Paramaribo Surinam	**208** 123 360		GL	**1959** Adler Werft G.m.b.H.—Bremen (18) *44,20* 6,43 2,001 2,44 1 dk len 61	**M Tanker**	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim Mannhe
6602393 SVLW 4996 Df Esd Gc Pfd Rdr RT	**ELMANI** ex Shunto Maru-73 **Northampton Navigation Corp.** Piraeus Greece	**8 953** 5 636 14 383	**100A1** **LMC**	SS 3/75 EL dt 2$\frac{3}{16}$"SQ (NK)	**1966**-2 Hakodate Dock Co. Ltd.—Hakodate (376) 143,97 21,26 8,478 133,05 21,20 11,10 P 24,7 F 10,4 1 dk RW rf 102 NS 6BH WB4075T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 2758T	**M General Cargo** 4 Ho ER B.17 505 7 Ha (15,0 × 8,8) (18,7 18,7 18,7 18,7 15,7 15,7 × 7,6) ER	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MA Kawasaki Heavy Ind. Ltd. Kol AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 130,0t 14,25
5252294 9HLW 415 Df Esd Gc Rdr RT	**ELMARE** ex Eurosailor-76 ex Nikkyo Maru-75 **Oceanwave Shipping Co. Ltd.** Valletta Malta	**4 236** 2 450 6 831	**100A1** **LMC**	SS 1/79 EL U 1$\frac{7}{8}$"SQ (NK)	**1958** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (148) 115,65 16,08 7,005 108,01 16,01 9,00 P 25,6 F 11,0 1 dk RW rf 102 SF 6BH WB1221T	**M General Cargo** 4 Ho ER G.9 226 B.8 589 4 Ha (10,3 11,1 11,1 11,1 × 6,7) ER 8W Der 2(10) 6(8)	Oil 2SA 6Cy. 520 × 700 1 940kW (2 600bhp) MA Mitsubishi Nippon Heavy Ind. Yokohar AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 2 × 136kW 445V a.c. Fuel 465,5t-8,5pd 12
5102346 VDDW 175390 Df Esd Gc Rdr RT	**ELMBRANCH** ex Norwood Park-45 **Branch Lines Ltd.** Sorel Canada	**3 367** 2 442 5 385	✻Classed BC until 15/11/77		**1944**-5 Collingwood Shipyards —Collingwood, Ont. (124) 100,26 13,75 6,325 97,85 13,39 8,23 P 18,3 F 7,4 len 60	**TM Tanker** 10 Ta ER L.4 293 HeCls. C	2 Oil 2SA each 6Cy. 290 × 500 985kW (1 320bhp) Dominion Eng. Works Ltd. Montreal, P Fuel 223,5t-7,0pd 10,25
5165324 SYIE 5149 Df Esd Gc Rdr RTm/h	**ELMELA** ex Sunny Ocean-72 ex Isuzu Maru-69 **Corinth Bay Shipping Co. Ltd.** Piraeus Greece	**4 772** 2 808 7 340		(BV)	**1951** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (50) 121,49 16,41 7,316 114,26 16,36 9,00 P 46,7 B 46,7 F 9,2 1 dk RW rf 102	**M General Cargo** 4P 3 Ho 27,2 36,7 ER 19,3 G.10 264 B.9 506 3 Ha (19,0 25,6 × 7,0) ER (13,2 × 7,0) 15W Der 1(70) 1(40) 2(20) 8(15)	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) NE 60 Niigata Eng. Co. Ltd. Nii Gen 2 × 80kW 115V d.c. Fuel 850,5t (hvf) 1
7606451 266028	**ELMIRA** **Donjon Marine Co.** New York, NY United States of America	**215** 146 —		(AB)	**1953** Bethlehem Steel Co.—New York, NY (8338) 7,80 29,09 7,75 4,09 1 dk rf nil	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. U Fuel 100,5t (d.o.)
7230783 WYZ6 181 536195	**ELMIRA PFLUECKHAHN** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —			**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5102384 WQGW 245770 Df Esd Gc	**ELMIRA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 608** 4 551 10 840		AB	**1944** Oregon SB. Corp.—Portland, Or (1021) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7207748 WZQ9 836 531906 Df Esd Gc Pfd Rdr RT	**ELMIRE G. DEFELICE** **De Felice Equipment Co. Inc.** New Orleans, La United States of America	**149** 101 —		AB	**1971** McDermott Shipyard—Morgan City, La (169) 3,887 28,33 9,15 4,37 F 7,7 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 200,0t (d.o.)
7201201 WF5815 266605 RT	**ELMO** **Stanley S. Frankel** New York, NY United States of America	**207** 99 —			**1953** H. W. Smith—Morehead City, NC *38,01* 6,84 2,70 1 dk conv Fishing 75	**Wood M Tug**	Oil

6618067 A8RV 5226 Df Pfd Rdr RT	**ELMOS** ex Else A-P-70 **Lone Star Shipping Lines** Monrovia Liberia	**294** 168 881	BV	**1966** Batservice Verft A/S—Mandal (514) 55,00 9,33 3,099 50,02 9,30 3,56 B 2,5 1 dk & S dk	**M General Cargo** 1 Ho 35,9 1 TwD 35,9 ER G.1 523 B.1 365 2 Ha (stl) (12,5 13,3 × —) ER 2W Der 2(2,5)	OSD Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 220V 50Hz a.c. Fuel 41,5t (d.o.) 10kn
6513906 SXFT 4925 Df Esd Gc Rdr RTm/v	**ELOCEAN** ex Stove Vulkan-73 **Martimaris Segundo Maritime Corp. S.A.** Piraeus Greece	**17 848** 12 223 33 819	NV	**1965** Bremer Vulkan—Vegesack (919) 196,63 25,35 11,034 185,07 25,30 14,66 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,2 18,9 18,9 18,9 18,9 18,9 17,0 ER G.39 659 B.39 023 7 Ha (11,4 11,4 11,4 11,4 11,4 11,4 9,5 × 11,9) ER Cr 7	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) MAN Bremer Vulkan Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel 2 565,5t (hvf) 15,25kn
7434145 EHIQ Df Esd Gc Pfd Rdr RTm/h/v	**ELOISA** **Maritima Petroquimica S.A. (Marpetrol)** Vigo Spain	**3 696** 1 808 6 863	✠**100A1** chemical tanker type A centre tanks, type B No. 1, 3, 4 & 5 wing tanks in association with an approved list of cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2	**1978**-4 S.A. Enrique Lorenzo y Cia.—Vigo (391) 108,77(BB) 17,63 6,646 101,02 17,61 8,01 P 23,5 RQD 2,8 B 13,2 F 10,4 1 dk rf nil 10BH WB2340T incl. DTf186t, clean ballast 378T	**M Tanker** Chemical 18 Ta ER L.7 655 HeCls. B	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 3 171kW (4 250bhp) Stork Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 224kW 380V 50Hz a.c. Fuel-12,5pd 14,5kn
6915908 GZRE 337862 Df Esd Gc Pfd Rdr RTm/v	**ELOISEID** ex Silvereid-75 **Gatx-Oswego (U.K.) Ltd.** London United Kingdom	**1 596** 734 2 510	✠**100A1** SS 5/79 Tetra—ethyl—lead or similar compounds in independent tanks Ice Class 3 ✠**LMC** EL O $1\frac{5}{16}$"U2	**1969**-7 Hall, Russell & Co. Ltd.—Aberdeen (943) 91,45 12,22 4,934 85,35 12,20 5,82 P 21,4 F 9,8 1 dk rf 152 DK fwd 6BH WB820t incl. DTf161t	**M Tanker** Chemical 8 Ta ER 8 Ta ind 8 rectangular horizontal ER L.1 397 HeCls. BC	Oil 4SA 6Cy. 381 × 457 sr geared 1 880kW (2 520bhp) Mirlees, Bickerton & Day Stockport AuxB (o.f.) 1,04N/mm² (150lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 170kW 450V 60Hz a.c. Controllable pitch propeller Fuel 231,5t (hvf)-9,0pd 13kn
7504079 D5OZ 6512 Df Esd Gc Pfd Rdr RT	**ELONA** **Lepton Shipping Corp.** Deutsche Shell Tanker G.m.b.H. Monrovia Liberia	**19 240** 12 354 31 487	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL It 605,0/78,0U2	**1979**-4 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1123) 169,20(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan 2 AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 680kW 1 × 600kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller
6929052 SXVM 5234 Df Esd Gc Rdr RT	**ELONA** ex Salute-75 ex Mokusei Maru-74 **Elona Maritime Corp. S.A.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**6 359** 3 963 10 125	NK	**1969** Tohoku Zosen—Shiogama (111) 127,62 19,03 7,519 118,01 19,00 9,73 P 25,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 594 B.12 070 4 Ha (stl) (14,3 16,5 16,5 15,0 × 8,9) ER 12W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima Gen 3 × 172kW 445V a.c. Fuel 984,5t 13kn
6920006 GZPT 337676 Df Esd Rdr RTm	**ELOQUENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 591		**1969** Cochrane & Sons Ltd.—Selby (1528) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 24,5t (d.o.) 9kn
7218266 FSCI Esd Gc Pfd Rdr RT	**ELORN** Launched as Odet **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 480** 749 1 651	BV (RI)	**1972** Soc. Esercizio Cant.—Viareggio (596) 83,11 11,84 4,801 73,51 11,82 6,51 1 dk & S dk	**M General Cargo** Ref 4 Ho ER G.2 269 4 Ha (each 5,1 × 3,8) ER	OSD Oil 4SA 9Cy. 400 × 600 1 895kW (2 540bhp) Masch. Augsburg-Nurnberg Augsburg 16kn
5037773 ICWM 114 Df Esd Rdr RT	**ELORO** ex Bassens-65 ex Spramex-58 ex Sheilphaite ex Leonor **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**2 594** 1 498 2 984	RI (BV) ✠Classed LR until 11/59	**1928**-11 Cant. Nav. Triestino—Monfalcone (204) 96,32 15,22 4,020 92,97 15,17 4,58 RQD 27,2 Trunk 57,0 F 8,9 1 dk R	**TS Tanker** 11 Ta ER L.2 885 HeCls. BC	T 6Cy. (2) 324 (2) 521 & (2) 860 × 621 1 283kW (1 720ihp) Rotterdamsche D.D. Maats. Rotterdam Fuel 243,0t (o.f.)-19,0pd
6716742 SZHG 6759 Df Esd Gc Pfd Rdr RTm/h/v	**ELOUNDA** ex Sheaf Tyne-78 **Elounda Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**29 037** 19 431 52 565	GL ✠Classed LR until 16/6/78	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (719) 215,96(BB) 29,32 12,631 204,27 29,27 17,18 P 14,7 F 14,7 1 dk rf 76	**M Bulk Carrier** 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.60 949 B.59 761 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER Der 2(3) 2(2) 2(1)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 806,0t (hvf) 15,5kn
5001762 SXMS 6200 Df Esd Gc Rdr RTm/v	**ELOUNDA** ex Aquila I-77 ex Achgelis-71 ex Achgelis Hugo Stinnes-71 **Elounda Maritime S.A.** Piraeus Greece	**3 388** 1 733 4 162	BV GL	**1963** Rheinstahl Nordseewerke—Emden (341) 109,94 14,48 6,268 101,43 14,41 8,16 RQD 36,0 F 14,4 1 dk RW len 70	**M General Cargo** 2 Ho 26,9 33,0 ER G.5 762 B.5 408 5 Ha (stl) (7,3 7,3 6,1 6,1 7,1 × 7,1) ER 10W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 119kW (2 840bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 277,5t (d.o.) 12,5kn
802149 AJS 7024 Df Esd Gc Pfd Rdr	**ELPAN** ex Swansea-78 ex Ise Maru-78 ex Shoryu Maru-72 **Ermias Shipping Co.** Piraeus Greece	**5 486** 3 641 8 641	NK	**1967** Hashihama Zosen—Imabari (217) 126,12 17,12 7,621 117,99 17,10 9,71 P 25,0 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.12 539 B.11 836 3 Ha (stl) (13,4 25,4 25,4 × 7,0) ER 12W Der 1(69) 5(15)	Oil 4SA 7Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 250kW 445V a.c. Fuel 743,5t-16,5pd 14kn

7113143 CLBD D1770 Df Esd Rdr RTm/h/v	**ELPEDIO BEROVIDES** ex Christiansborg-76 **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** Habana Cuba	**499** 359 1 031	NV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (314) 70,67 11,13 3,391 64,47 10,80 5,24 P 12,8 F 10,1 1 dk	**M Tanker** Oil Asphalt Ice strengthened 8 Ta ER L.992 HeCls. C	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,5pd	Kol 12k
6600668 SXPK 4237 Df Esd Gc Pfd Rdr RTv	**ELPIDA** ex Granton-78 ex Binsnes-70 **Tare Transport Services Inc.** Piraeus Greece	**9 918** 5 612 16 087	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** et 2¼"SQ	**1966**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (704) 152,74 20,43 8,878 143,34 20,35 12,20 P 27,5 F 12,5 1 dk rf nil 7BH WB4856t incl. Comb. btm & STs in holds 369t Topside tanks in holds 2305t	**M Bulk Carrier** 5 Ho 18,1 21,4 21,7 21,7 21,7 ER G.20 434 B.19 936 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 680 × 1250 5 297kW (7 100bhp) Scotts' S.B. & Eng. Co. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 073,0t (hvf)	Sulze G 14k
5015385 SYEA 5936 Df Esd Gc Rdr	**ELPIDA** ex Amstelmeer-69 **Rhea Compania Naviera S.A.** Piraeus Greece	**8 382** 4 992 12 657	✠Classed LR until 9/70 BV	**1956**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (735) 145,98 18,83 8,764 135,31 18,75 11,56 P 9,8 F 14,1 2 dks RW rf 127	**M General Cargo** CSD 5 Ho 22,9 19,4 11,2 9,6DT 22,6 22,1 G.18 449 B.17 156 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,3) 12W Der 1(30) 12(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Gen 3 × 130kW 220V d.c. Fuel 970,5t (hvf)	Winterthu 12,5k
5182190 SXFS 2967 Df Esd Gc Rdr RTm/v	**ELPIDA** ex Karesuando-67 **Elpida Maritime Co. S.A.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**3 214** 1 818 6 249	**✠100A1** SS 9/74 with freeboard **✠LMC** EL × 2¼" DELETE CLASS	**1946**-6 A/B Gotaverken—Goteborg (608) 116,69 15,32 6,878 109,73 15,22 9,91 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2725 incl. Tunnel tanks 323t DTm1078t	**M General Cargo** OSD 5 Ho 20,5 19,2 9,9 ER 15,6 16,3 G.10 186 B.9 540 5 Ha (stl) (7,5 8,5 4,9 × 7,1) ER (7,7 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 6Cy. 630 × 1300 2 313kW (3 100bhp) A/B Gotaverken AuxB 0,59N/mm² (85lbf/in²) Gen 3 × 110kW 220V d.c. Fuel 1 242,5t (hvf)	Gotebo 13
5102463 50	**ELPIDA** **A. Kapantais & others** Samos Greece	**149** 88 —		**1961** ....Samos 26,60 7,42 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 2Cy. 112kW (150bhp) E made36 fitted61 Climax Motorenfabrik Fuel (d.o.)	W
6716546 YBNW 0825 Rdr RT	**ELPINA I** ex Ryoho Maru-73 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**498** 297 427	NK	**1966** Fukuoka Zosen—Fukuoka (853) 50,86 8,72 3,398 46,00 8,69 3,89 P 11,6 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 678	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Gen 2 × 24kW 230V a.c. Fuel 22,5t (d.o.)-3,0pd	Os 10
6805359 YBYK Rdr RT	**ELPINA II** ex Izumi Maru No. 7-73 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**562** 314 499	NK	**1966** Imai Zosen—Kochi (237) 52,89 8,79 3,404 47,99 8,77 3,89 P 11,9 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 724	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Fuel 45,5t	Os 11
7319931 YCEF Esd Rdr RT	**ELPINA III** ex Izumi Maru No. 47-75 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**593** 363 563	BKI (NK)	**1973** Higaki Zosen K.K.—Imabari (139) 54,51 9,43 3,607 49,51 9,40 4,32 P 12,2 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 810	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 24kW 230V a.c. Fuel 43,5t-5,5pd	Os 11,5
5091339 SXFR 6640 Df Esd Gc Rdr RTv	**ELPIS** ex Elias-79 ex Anco Elias-78 ex Carbo Cougar-74 ex Anco Gunvor-72 ex Sea Spring-72 ex Anco Spring-72 ex Dodona-64 **Hickory Investment Inc.** Athenian Tankers Management S.A. Piraeus Greece	**12 262** 7 225 20 819	**✠100A1** CS 7/77 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1958**-11 Cant. Nav. Breda S.p.A.—Venezia 169,98 22,03 9,691 160,00 21,95 12,22 P 38,1 B 11,3 F 22,9 1 dk rf 102 15BH WB1331t	**M Tanker** 27 Ta ER L.24 700 HeCls. BC Der 4(5) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 714kW (9 000bhp) A/B Gotaverken 2 AuxB 1,04N/mm² (150lbf/in²) (e(ex.g) 1,04N/mm² (150lbf/in²)) Gen 1 × 240kW 1 × 110kW 220V d Fuel 1 575,0t (hvf)-37,5pd	Goteb 15
7112644 SWBS 4260 Df Esd Gc Rdr RTm/h/v	**ELPIS** **Elpida Cia. Naviera S.A.** Piraeus Greece	**9 885** 6 282 15 177	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2225) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 145 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 3 827kW (5 130bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)	Pie
5351856 SWZY 5209 Df Esd Gc Rdr RTm/h/v	**ELPIS** ex Tanafjord-74 **Santa Sofia Naviera S.A.** Piraeus Greece	**3 762** 1 874 6 553	NV	**1956** Lindholmens Varv. A/B—Goteborg (1051) 129,11 16,49 7,119 120,58 16,46 10,44 P 15,0 F 29,3 1 dk & S dk rf 152	**M General Cargo** OSD 12P Ice strengthened 5 Ho 16,3 17,6 19,4 18,9 16,2 ER G.11 797 B.10 573 5 Ha (stl) (7,3 10,1 10,1 10,1 10,1 × 6,0) ER 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) A/B Lindholmens Varv. Gen 3 × 150kW 220V d.c. Fuel 1 259,0t (hvf)-15,0pd	14
5362702 SZYX 6072 Df Esd Gc Rdr RT	**ELPIS C.** ex Port Man-77 ex Tobago-76 **Aeolis Shipping Enterprises S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**8 773** 5 144 9 246	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (643) 144,76 19,00 7,817 136,15 18,98 11,21 2 dks RW	**M General Cargo** CSD Ref In.230 L.1 400 5 Ha Der 1(80) 1(40) 4(8) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot	Le C

5395709 C4CP 373929 Esd Pfd Rdr RT	**ELPIS N** ex Elias G. II-78 ex Yewmount-74 **Viamar Shipping Enterprises Ltd.** Limassol Cyprus	**999** 485 1 361	✠**100A1** SS 12/77 ✠**LMC** EL m	**1956**-1 James Lamont & Co. Ltd.—Port Glasgow (384) 67,49 10,52 4,198 63,10 10,37 4,35 P 16,5 RQD 38,1 B 4,6 F 8,6 1 dk RW rf 76 NS 4BH WB377t incl. DTf63t	**M General Cargo** Mchy.aft G.1 845 B.1 784 3W Der 3(2)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Fuel 67,0t 10,5kn
7410917 5AME Df Esd Gc Pfd Rdr RT	**ELRAKWA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 444 30 672	✠**100A1** oil tanker ✠**LMC** UMS **IGS** EL Ht 2 7/16"U3	**1977**-9 Brodogradiliste "Split"—Split (278) 171,00(BB) 26,01 11,075 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil 12BH WB16543T	**M Tanker** 21 Ta ER L.42 189 2W Der 2(10)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Brodogradiliste "Split" Yugoslavia 2 WTAuxB 1,77N/mm² (18kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 625,5t (hvf)-46,5pd 16,25kn
7502021 PDXM Df Esd Gc Pfd Rdr RTm/v	**ELS TEEKMAN** **Rederij Teekman** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**1 000** 614 1 560	GL	**1976** Scheeps. "Voorwaarts" B.V. —Netherlands (217) 65,03 10,80 4,122 59,97 10,72 5,11 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 4SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brans Appingedam Gen 2 × 50kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 14,5kn
5255569 HO-8339 Df Esd Rdr RT	**ELSA** ex Nordlicht-77 **Heinrich Benz und Fritz Rusterholz** Winfried Greve Panama Panama	**298** 171 452	GL	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (169) 45,80 8,11 2,515 41,99 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9kn
6505600 XPSE D117 Df Esd Rdr RT	**ELSA F** **J. P. Fjallsbak** Torshavn Faroe Islands	**355** 185 549	NV	**1964** Karmsund Verft A/S—Nygard (2) 47,86 8,31 3,258 42,93 8,30 3,38 1 dk rf 152	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (each 10,5 × 4,9) ER 2W Der 2(5)	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 1 × 12kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-2,0pd 10kn
5035440 SVPL 6296 Df Esd Gc Rdr RTm/h/v	**ELSA SK** ex Lenio-78 ex Bamenda Palm-72 **Moineau Compania Naviera S.A.** Allouette Shipping Corp. S.A. Piraeus Greece	**5 087** 2 679 7 316	✠**100A1** SS 5/76 DTm—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL at 2⅛"SQ	**1956**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1926) 136,18 17,76 7,132 126,50 17,68 10,67 P 8,3 F 24,4 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB3497t incl. Tunnel tanks 1888t DTm704t	**M General Cargo** OSD Ref 2P 5 Ho 15,8 20,7 12,8 17,9 16,4 9,7DT In.314 5 Ha (12,4 12,5 10,2 × 6,1) ER (7,0 × 6,1) (— × —) 16W Der 1(75) 6(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 731,5t (hvf) 14kn
5269209 373121 Df	**ELSA-K** ex Else Marie-77 ex Palmyra-64 ex Claus-58 **King Brothers Ltd.** Georgetown, Dem. Guyana	**267** 138 350	(GL)	**1936** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 43,62 7,01 2,921 6,96 3,00 P 7,7 F 4,6 1 dk R len 51	**M General Cargo** 1 Ho ER G.510 1 Ha (20,2 × 4,0) ER 2W Der 2(1)	Oil 2SA 5Cy. 305 × 457 261kW (350bhp) NE 68 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
5102621 DCFD	**ELSE** **Berend Schroder** Norddeich Federal Republic of Germany	**175** 107 210		**1927** Gebr. van Diepen—Waterhuizen *33,20* 9,25 4,522 ... ... 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 150 × 200 NE 49 Motfbr. Darmstadt Darmstadt
6808650 OVJM Df Esd Pfd Rdr RTm	**ELSE BOEL** **Esper Boel** Hirtshals Denmark	**184** 85 —	BV	**1967** N.V. Schpsw. "Foxhol"—Foxhol (126) 35,36 7,01 2,090 31,09 6,96 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER len 75	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
7209306 OWES Df Esd Rdr RTm/h/v	**ELSE CAT** **Finn J. Poulsen P/R** Korsor Denmark	T.Mk **400** 260 1 077	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (315) 64,62 11,03 3,569 56,98 11,00 6,20 P 11,9 F 9,2 1 dk rf 203	**M General Cargo** 1 Ho 40,0 ER G.2 492 B.2 282 2 Ha (stl) (18,9 12,6 × 8,0) ER 3W Der 3(3)	Vee Oil 4SA 8Cy. 225 × 300 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 1 × 49kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-4,0pd 11kn
5427708 DDFM 59 Df Esd Rdr RT	**ELSE G** ex John Kruse-75 **Gerhard Glockzin** Elsfleth Federal Republic of Germany	**210** 119 560	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (59) 47,81 8,84 3,061 42,02 8,74 5,31 P 7,7 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 227 B.1 083 1 Ha (23,0 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mannheim 9kn
617788 ZQH Df Esd Pfd Rdr RTm/v	**ELSE HORNE** **Herluf Steen P/R** Hirtshals Denmark	**148** 71 230	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 29,55 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ho 4,5 8,0 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(4)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 12kW 220V d.c. Fuel 19,5t (d.o.) 11,25kn
903503 UYZ Esd Rdr	**ELSE KILDE** ex Runatindur-77 ex Ulrik Wiese-73 **Lods Magnus Peter Knudsen Hansen** Poulsen Korsor Karrebaeksminde Denmark	T.Mk **400** 209 1 026	BV	**1968** Schiffs. Oberwinter—Oberwinter (204) 59,03 10,67 3,658 10,65 3,71 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 997 B.1 885 2 Ha (9,9 15,0 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Fuel 82,5t (d.o.)-4,0pd 11kn

5102700 OWXC Df Esd Rdr RTm	**ELSE PRIVA** ex Bestevaer-59 **Carl H. Carlsen** Aeroskobing Denmark	**285** 76 427	**✠100A1** with freeboard **✠LMC**	SS 2/76 EL g	**1941**-2 De Haan & Oerlemans—Heusden (210) 50,53 7,93 2,775 46,00 7,90 4,81 1 dk & S dk RW 3BH WB270t	**M General Cargo** 1 Ho 30,0 ER G.959 B.878 2 Ha (each 9,8 × 4,8) ER 2W Der 2(3)	OSD Oil 4SA 6Cy. 159 × 203 298kW (400bhp) ✠ NE 71 Caterpillar Tractor Co. Peoria, I Gen 1 × 10kW 1 × 6,5kW 110V d.c. Fuel 33,5t (d.o.)-2,0pd
5148871 DCOW Df RT	**ELSE S** ex Frima-72 ex Herm-L-66 ex Rudolf-60 **Erich Schluter** Brake Federal Republic of Germany	**243** 128 326		P 9,2 F 3,4 R	**1929** Gebr. van Diepen—Waterhuizen *37,89* 6,05 2,464 6,02 2,77 1 dk len & deepened 52	**M General Cargo** 2 Ha (5,7 13,1 × 4,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) NE 52 Klockner-Humboldt-Deutz Kol Fuel (d.o.) 7,5k
5419232 OVZO D1968 Df Esd RT	**ELSE SMEDEGAARD** ex Salto-71 ex Carmel-64 **Bent Smedegaard P/R** Esbjerg Denmark	**141** 48 —		NV	**1963** A/B Marstrands M/V—Marstrands (47) 30,82 6,74 6,71 3,61 1 dk BK 203	**M Fishing** Side Trawler Ice strengthened 1 Ho 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) 1W Der 1(1)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannhei Gen 1 × 20kW 1 × 7kW 110V d.c. Fuel (d.o.)
5328249 OUHS Df Esd RT	**ELSE WINTHER** ex Sonja Jensen-75 ex Silver Star-73 Launched as Starlight **Flemming W. Sorensen P/R** Esbjerg Denmark	**149** 59 —		BV	**1959** Svendborg Skibsvaerft A/S —Svendborg (88) 30,59 6,38 6,35 3,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) ER Der 1(3) 1(0,5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Frederikshav Fuel 27,5t (d.o.) 12k
5146237 SEMO 10596 Df Esd Rdr RT	**ELSE-MARIE** ex Hamnfjord-79 ex Helemar-76 ex Lindo-69 ex Helemar-H-65 ex Helemar-59 **Else-Marie Hartzell** Ronehamn Sweden	**500** 260 818	**✠100A1** **✠LMC**	SS 1/76 EL l	**1957**-3 N.V. Scheeps. v.d. Werf—Deest (268) 57,13 8,77 3,541 51,52 8,65 3,66 P 12,8 F 8,6 1 dk RW rf 51 3BH WB196t	**M General Cargo** 1 Ho ER G.1 065 B.960 1 Ha (11,5 × 4,6) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE made65 fitted75 A/S Alpha-Diesel Fr Gen 2 × 7kW 110V d.c. Controllable pitch propeller Fuel 69,0t (d.o.) 9,5
7034799 OWDZ D1743 Df Esd Gc Rdr RT	**ELSELIL** ex Helga Bewa-75 **J. Lauritzen's Eftf. P/R** Esbjerg Denmark	T.Mk **400** 260 1 087		BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (304) 64,62 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 225 × 300 597kW (800bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12
5102762 J4IE 7134 Df Esd Gc Rdr RTm/h/v	**ELSFLETH** **Vosporos Shipping S.A.** Piraeus Greece	**4 555** 2 293 4 900		GL	**1962** Ch. Nav. des Flandres S.A. —Bruges/Brugge (C38) 139,15 17,20 7,189 125,74 16,86 11,36 2 dks & S dk, pt 4th dk	**M General Cargo** Ref. 4 Ho 20,2 20,8 ER 16,9 21,8 4 Ha (stl) (6,4 6,5 × 4,9) ER (7,9 6,5 × 4,9) Der 8(5)	OSD Oil 2SA 6Cy. 750 × 1250 5 371kW (7 200bhp) Borsig A.G. Ber Gen 3 × 332kW 110/380V 50Hz a.c. Fuel (hvf) 18
7411650 GXEJ 377309 Df Esd Pfd Rdr RT	**ELSIE M** Launched as Frendo Norwave **Elsie Shipping Co. Ltd.** London United Kingdom	**499** 275 768		NV	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/02) 50,17 8,95 3,401 50,02 8,81 4,32 RAD - RFD - 1 dk rf nil	**M General Cargo** 1 Ho G.906 1 Ha (stl) (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim Mannhe Gen 1 380V 50Hz a.c. 10,2
7503001 FZCN 115960 Df Esd Pfd Rdr RT	**ELSINOR** **Pierre Nicot** Concarneau France	**231** 82 —		BV	**1975** Con. Mec. de Normandie—Cherbourg 35,39 3,785 31,20 7,60 3,99 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 255 × 300 597kW (800bhp) Moteurs Duvant Valencien 12,
5102815 WX7604 271940 Df Esd Rdr RT	**ELSINORE** **Western Seas Inc.** San Diego, Ca United States of America	**331** 142 —			**1956** National Steel & SB. Co.—San Diego, Ca (130) 38,71 9,30 3,963 36,89 9,28 4,42 1 dk	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 6Cy. 206 × 254 716kW (960bhp) Fairbanks Morse & Co. Beloit
6822278 HO-7602 Df Esd Gc Rdr RT	**ELST** ex Tower Conquest-79 **Adriana B.V.** Visser & Visser Chartering B.V. Panama Panama	**210** 138 430	**✠100A1** U.K. home trade **✠LMC**	SS 6/77 EL F ¾"U2	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (303) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrews Gen 3 × 1kW 24V d.c.
5102839 DH2272 Df Esd Rdr RT	**ELSTER** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —		DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halbe Gen 1 × 12kW 1 × 11kW 115V d.c. Fuel (d.o.)
7400912 GZHK 388166 Df Esd Gc Pfd Rdr RT	**ELSTREE GRANGE** **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**39 626** 25 730 66 609	100A1 Class Contemplated		**1979** Harland & Wolff Ltd.—Belfast (1710) 228,28(BB) 32,29 13,301 220,02 32,26 17,81 1 dk	**M Tanker** 17 Ta ER	Oil 2SA 6Cy. 900 × 1800 13 876kW (18 600bhp) Harland & Wolff Ltd.
7121786 EWXW M-29979 Df Esd Gc Rdr RT	**ELTIGEN** **U.S.S.R.** Kerch U.S.S.R.	**1 611** 600 1 660		RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034	HeCls. BC Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd

6922638 UUOJ M-33398 Df Esd Gc Rdr RT	**ELTON** ex Nego Empress-76 ex Fountainhead-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**9 755** 6 009 16 975	BV	**1969** Usuki Tekkosho—Saiki (1107) 147,40 21,24 9,270 136,00 21,20 11,79 P 33,9 B 7,1 F 18,0 1 dk	**M Bulk Carrier** 4 Ho 24,3 26,3 26,3 26,3 ER G.20 588 B.20 001 4 Ha (stl) (17,4 20,3 20,3 20,3 × 10,4) ER 12W Der 4(22)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 190kW 445V 60Hz a.c. Fuel 1 235,5t (hvf) 14,25kn
5102853 USVT M-26892 Df Esd Gc Rdr RT	**ELTON** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 288** 965 1 021	(RS)	**1962** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 4,395 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 3 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
6873514 UUAB M-10160	**ELTON** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38	RS	**1963** .............U.S.S.R. 42,14 7,12 1,399 2,49 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 10kn
5102865 WE3993 264126 Df Gc Rdr RT	**ELTON HOYT 2ND** **Pickands, Mather & Co.** Wilmington, De United States of America	**11 198** 7 665 23 491	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4512) *208,19* 21,39 6,173 208,11 21,34 11,28 P 28,7 F 18,3 1 dk RW rf 76 len 57	**S Bulk Carrier** 5 Ho ER 21 Ha (stl) (each 3,3 × 10,6) ER	2 S Turb dr geared to sc shaft 5 744kW (7 700shp) Bethlehem Steel Co. Quincy, Ma Fuel 598,5t (o.f.)
5278030 SV4498 6518 Df Esd RTm	**ELTORO** ex Epsilon-77 ex Nea Tyhi-74 ex Admiral-71 ex Pierre le Borgne-69 **Joint Ownership Eltoro** E. G. Loukedes Piraeus Greece	**892** 384 1 100	BV	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (733) *74,01* 12,27 4,369 74,02 12,22 1 dk & S dk rf 457	**M General Cargo** OSD 12P Wine Ref 2 Ho 19,5 14,3 ER G.1 448 B.1 329 In.584 2 Ha (stl) (each 10,1 × 5,0) ER 6W Der 2(7) 4(3)	Oil 2SA 8Cy. 320 × 428 985kW (1 320bhp) NE 75 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 109,5t (d.o.) 13kn
5200681 OUTH Df Esd RT	**ELTRA** ex Huedyann-75 ex La Gavotte II-73 **Jens Christian Moller** Hirtshals Denmark	**169** 61 282	BV	**1959** Ch. Mar. du Midi—La Seyne 33,46 7,68 2,85 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2) Der 1(2,5)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 27,5t (d.o.) 11kn
7908093	**ELUSIVE** **T. & K. Macdonald** United States of America	**120** — —		**1979** Hillstrom SB. Co.—Coos Bay, Or ... ... 25,91 1 dk	**M Fishing** Stern Trawler Crab In.112	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Il
5102889 DHET Df Esd RTh	**ELVDIEK** **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**424** 269 721	GL	**1957** Schiffsw. W. Holst—Hamburg (217) 51,97 9,05 3,429 46,00 9,00 3,81 P 9,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.895 B.850 2 Ha (14,5 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 8kW 1 × 4,5kW 110V Fuel (d.o.) 9kn
5403764 EDSH 2832 Df Esd RTm	**ELVINA** **Antonio Iglesias Carrero** La Coruna Spain	**262** 132 278	✠Classed LR until 5/65 (BV)	**1963**-3 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (144) 40,90 6,94 3,493 35,26 6,85 3,92 P 1,0 F 5,5 rf 1168 BK 127	**M Fishing** Side Trawler 2 Ho ER In.278 2 Ha (each 0,9 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 671kW (900bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 11,75kn
6727301 ILNP 1292 Df Esd Gc Pfd Rdr RTm/h/v	**ELVIRA** ex Heemskerk-78 ex Hansa-70 **Antonio Lavina di Scotto Mimar S.n.c.** Napoli Italy	**1 195** 694 2 260	LR class withdrawn-Owner's request 5/7/79 RI	**1967** VEB Schiffswerft "Neptun"—Rostock (424) 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152	**M General Cargo** 2 Ho 24,9 25,6 ER G.2 846 B.2 559 2 Ha (stl) (18,5 19,2 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 400V 50Hz a.c. Fuel 153,5t (d.o.) 11kn
7337268 A6DH 66/75 Esd Gc Pfd Rdr RT	**ELVIRA** ex Eliska Theriot **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**196** 133 —		**1967** Nolty J. Theriot Inc.—Golden Meadow, La (22) 30,48 8,23 3,658 30,03 7,32 4,42 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 hydraulic geared General Motors-Detroit Diesel Allison Div. Indianapolis Fuel (d.o.)
7015963 Df Esd Pfd Rdr	**ELVIRA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3250) 33,63 6,61 2,699 29,57 6,58 3,31	**M Fishing** Side Trawler 2 Ho ER 4 Ha (each 1,0 × 1,2) ER	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Trollhattan
7525425 EHIM Df Esd Gc Pfd Rdr RT	**ELVIRA C** ex Beatriz Maria **Compania Vasco-Cantabrica de Navegacion S.A.** Barcelona Spain	**70 474** 53 566 132 478	**✠100A1** oil tanker **✠LMC** **IGS** EL U† 3$\frac{9}{16}$"U3	**1977**-2 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (208) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18702T incl. clean ballast tanks 11502T	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Valencia 2 WTAuxB primary 3,93N/mm² (40kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1649,0 e(ex.g) 1,48N/mm² (15kgf/cm²) (Spt) Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn

6710413 DAZT Df Esd Gc Pfd Rdr RT	**ELVIRA EISENSCHNEIDER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,15 10,60 4,801 58,98 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.)	Rostoc 12,5k
7711696 Df Esd Gc Pfd Rdr RT	**ELVIRA ORIA** **Naviera Santa Catalina S.A.** Gijon Spain	**2 882** — 5 950	GL (Class cont.)	**1979** Ast. de Huelva S.A.—Huelva (111) 127,18 15,78 6,441 116,85 15,75 9,20 1 dk	**M General Cargo** Ref	Oil 4SA 12Cy. 400 × 540 geared to sc. shafts 5 595kW (7 500bhp) Empresa Nacl. "Bazan"	MA Spai
5248542 2321 Df Esd RT	**ELVIRITA C.** ex Arle Jr.-64 ex Neeltje Maria-64 ex Erik Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (10) 25,61 6,05 21,54 6,00 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)	Frederikshav 11,5k
5130903 3FXR Df Esd Gc Rdr RTm	**ELVIUBA** ex Murices-77 ex Lattuga-76 ex Giorgio Parodi-65 **Guanacaste S.A.** Panama Panama	**8 716** 5 459 12 741	AB	**1956** Cant. del Tirreno—Genoa (232) 147,30 19,13 8,878 135,97 19,09 11,92 F 10,7 2 dks RW rf 127	**M General Cargo** CSD 6 Ho 19,4 18,9 17,4 10,7 21,1 19,8 G.18 704 B.17 364 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 4 133kW (5 540bhp) Cant. Nav. Riuniti Gen 3 × 200kW 220V d.c. Controllable pitch propeller Fuel 965,0t (hvf)	B& Ancon 14,5k
5102932 MPXF 162495 Df Rdr RTm	**ELWICK BAY** ex Torwood-59 ex Plympton-48 ex Dartmeet-47 ex Norrix-46 ex Ellen M.-36 **Elwick Bay Shipping Co. Ltd.** Kirkwall United Kingdom	**262** 128 320	✠Classed LR until 9/67	**1930**-10 J. Koster Hzn. "De Gideon"- —Groningen (128) 37,19 7,07 2,731 35,69 7,01 2,93 RQD 9,2 B 2,2 1 dk R	**M General Cargo** 1 Ho 21,9 ER G.453 B.435 2 Ha (w) (each 7,6 × 4,5) 2W Cr 1(2)	Oil 4SA 6Cy. 140 × 152 310kW (416bhp) NE 65 Caterpillar Tractor Co. Gen 2 × 1,25kW 1 24V d.c. Fuel 13,5t (d.o.)	Peoria 9
5102968 185380 RTv	**ELY** **British Transport Docks Board** Cardiff United Kingdom	**1 430** 595 1 776	✠Classed LR until 9/61	**1961**-1 Charles Hill & Sons Ltd.—Bristol (432) 69,55 13,75 4,452 65,05 13,42 5,19 RQD 18,9 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 31,3 ER Cr 3(6)	2 Oil 4SA each 6Cy. 260 × 368 with flexible coupling & sr reverse gear 1 171kW (1 570bhp) Ruston & Hornsby Gen 2 × 50kW 220V d.c. Fuel 49,0t (d.o.)	Linco 9,75
6924662 3FVO 4133-74 Df Esd Rdr RT	**ELYSIAN STAR** ex Kyoai Maru-73 **Elysian S.A.** Panama Panama	**2 999** 1 899 5 204	NK	**1969** Imai Zosen—Kochi (261) 97,97 15,04 6,351 90,51 15,02 7,62 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 657 B.6 286 2 Ha (stl) (22,8 25,2 × 7,8) ER Der 1(15) 2(10) 1(8)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 110V a.c. Fuel 311,0t-10,5pd	Ko 13
7011527 350633 Df Esd Rdr RT	**ELZE JEANNE** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town South Africa	**178** 107 —		**1970** Bayview Shipwrights & Boat Builders (Pty) Ltd.—Cape Town 26,01 8,28 3,87 1 dk	**Wood M Fishing**	Oil 485kW (650bhp) .... Fuel (d.o.)	De 12
7800112 ZFEI 373288 Df Esd Gc Rdr RT	**EMADALA** **Emadala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 598** 640 3 045	GL	**1978** Rickmers Werft—Bremerhaven (395) 116,31 18,22 5,381 103,41 17,42 12,22 F 10,1 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft G.14 038 B.12 995 TEU 140 C. 140/20′	2 Oil 4SA each 8Cy. 320 × 420 reductio geared to 2 sc. shafts 4 476kW (6 000bhp) Atlas-Mak Masch. 2 Controllable pitch propellers Thw. thrust propeller fwd	K 16
7338640 732 Rdr	**EMAN** ex Zuiko Maru-79 **Prince Offshore Bunkering Co.** Sharjah United Arab Emirates	**1 622** 1 090 2 984	NK	**1969** Asakawa Zosen—Imabari 80,78 12,04 5,639 74,99 12,02 6,23 1 dk	**M Tanker** 5 Ta ER L.4 139	2 Oil 4SA each 6Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 225V a.c.	Os 11,75
7411349 LDPG Df Esd Gc Pfd Rdr RT	**EMANUEL** **A/S Shipping Enchant** Peter Y. Berg Drammen Norway	T.Mk **5 072** 2 616 — **6 993** 3 795 9 612	NV	**1976** Drammen Slip & Verk.—Drammen (83) 144,20(BB) 18,01 —/8,992 133,76 17,99 11,61 4 dks rf 102	**M General Cargo** Ref. 2 Ho ER 2 Ho In.11 197 4 Ha (7,7 7,4 ER 7,4 7,4 × 4,9) Cr 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Fuel 1 416,5t (hvf)-49,0pd	Winter 22,7
5103003 DGHM	**EMANUEL** **Hans Schilwe** Hamburg Federal Republic of Germany	**149** 83 200	(GL)	**1910** W. Mulder—Stadskanaal *34,20* 5,77 2,286 2,49 RQD 3,4 1 dk R len 50 & 56	**M General Cargo** 1 Ho 22,4 ER G.311 1W	Oil 4SA 3Cy. 215 × 360 75kW (100bhp) NE 37 Deutsche Werke A.G.	
5103015 HO-5649 8032-RH Df Esd RT	**EMANUEL II** **Rederij Gebr. Wijsmuller B.V.** Panama Panama	**495** 309 780	GL	**1955** Rolandwerft G.m.b.h.—Bremen (854) 55,99 8,34 3,607 3,71 P 13,2 F 7,7 1 dk RW len 58	**M General Cargo** 1 Ho 26,9 ER G.719 B.651 1 Ha (19,9 × 4,9) ER 2W Der 2(1,75-2,75)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g.	
7211127 ILMV 67 Df Esd Rdr RT	**EMANUELA SECONDA** ex Karen Bech-77 **Societa Sarda Armatoriale 'Arbatax' S.p.A.** Porto Torres Italy	**499** 264 1 379	RI (BV)	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (66) 70,77 13,01 3,571 65,99 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 910kW (1 220bhp) Alpha-Diesel A/S Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.)	Frederiks 1

5103039 IMME 108 Df Esd	**EMANUELE JUNIOR** ex Julius Fock-61 **Meridionalpesca S.p.A.** Bari Italy	**381** 186 396	RI (GL)	**1948** Howaldtswerke A.G.—Hamburg (855) *43,84* 8,06 43,21 8,01 4,73 F 6,4 RW	**M Fishing** Side Trawler 2 Ho		Oil 4SA 6Cy. 370 × 560 671kW (900bhp) NE 61 Ansaldo Stab. Mecc. Gen 10,5kn
6930037 UFBT M-21479 Df Rdr	**EMBA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 666** 1 864 4 717	RS	**1967** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 2W Der 2(1)	HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
6930532 DCGI	**EMDEN I** **Emder Hafenumschlagsges.m.b.H.** Emden Federal Republic of Germany	**956** 406 —	GL	**1969** Hermann Surken.—Papenburg *39,60* 22,03 1,994 ... ... 1 dk	**TM Floating Crane**		2 Oil 4SA each 12Cy. 160 × 180 geared to sc. shafts 865kW (1 160bhp) Masch. Augsburg-Nurnberg Augsburg
7010169 DCGG	**EMDEN II** **Emder Hafenumschlagsges.m.b.H.** Emden Federal Republic of Germany	**956** 406 —	GL	**1969** Hermann Surken.—Papenburg *39,60* 22,03 1,994 ... ... 1 dk	**TM Floating Crane**		2 Oil 4SA each 12Cy. 160 × 180 865kW (1 160bhp) Masch. Augsburg-Nurnberg Augsburg
6903022 9VUZ Df Esd Gc Rdr RTm/h/v	**EME** ex Emil P.-78 ex Emil Reith-78 **'Eme' Shipping Corp.** Singapore Singapore	**1 834** 1 133 2 850	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (470) 88,45 13,64 5,220 82,00 13,59 6,20 B 15,0 F 11,3 1 dk	**M General Cargo** 2 Ho 46,7 25,3 ER G.3 886 B.3 683 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	2P	Oil 4SA 8Cy. 400 × 580 reduction geared 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 115kW 380V 50Hz a.c. Fuel 238,0t (hvf) 13,75kn
5198838 C4SE 380777 Df Esd Pfd Rdr RTm/h	**EMEBORG** ex Saeborg-77 ex Passat-73 ex Stavholm-69 ex Kyholm-65 **Flavia Navigation Co. Ltd.** Limassol Cyprus	T.Mk **663** 294 1 083 **1 142** 696 1 542	HR NV	**1961** I/S Aarhus Flydedok og Maskin. —Aarhus (115) 73,46 10,22 3,823/4,573 67,52 10,20 6,02 2 dks RW rf 76	**M General Cargo** Ice strengthened 2 Ho ER G.2 322 B.2 124 3 Ha (stl) (9,5 9,5 9,6 × 5,7) ER 6W Der 1(15) 6(5)		Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Kiel Gen 3 × 55kW 1 × 34kW 220V d.c. Fuel 168,5t (d.o.) 11,5kn
5103091 TCUS 2035	**EMEL** ex Meso-57 ex Kardesler-55 ex Kyle Queen-51 ex Cornish Coast-35 ex Volana **Zeki ve Ziya Sonmez Izzet Kirtil** Istanbul Turkey	**497** 295 795	✠Classed LR until 4/60	**1913**-11 R. Williamson & Son—Workington (223) 55,17 8,26 4,090 ... ... RQD 31,4 B 2,8 F 6,8 1 dk Well dk R BK 178 Rebuilt — 62	**S General Cargo** 1 Ho 10,6 ER G.1 076 B.1 019 4W		T 3Cy. 356 610 & 1016 × 686 Ross & Duncan Glasgow Fuel 66,0t (c) 9kn
7742360 591621	**EMELINE THERIOT** **Theriot Cargo Boats Inc.** Houma, La United States of America	**190** 129 —		**1978** Universal Shipbuilding Co.—Houma, La *47,40* 12,22 3,48 1 dk	**M Supply Ship** Deck Cargo		Vee Oil 2SA 16Cy. 108 × 127 1 790kW (2 400bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7823126 401908 Df Esd Rdr RT	**EMER MARIE** **Charlie Gallagher** Sligo Irish Republic	**185** 91 —		**1978** B.I.M.—Baltimore (106) 26,22 3,963 26,17 7,65 4,30 1 dk	**Wood M Fishing** Side Trawler		Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 615kW (825bhp) Caterpillar Tractor Co. Peoria, Il
6829068 ELBF 2773 Df Esd Gc Rdr RTv	**EMERALD** **Largamar S.A.** Monrovia Liberia	**8 887** 5 989 15 022	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2036) 142,27(BB) 19,87 9,056 134,07 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 33,0 15,5 32,3 ER G.20 115 B.18 898 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 2(20) 10(5)		Oil 4SA 16Cy. 400 × 460 5 110kW (6 850bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 190kW 450V 60Hz a.c. Fuel 1 257,0t (hvf) 16,25kn
7118428 7MEP 112501 Df Esd Gc Rdr RT	**EMERALD** ex Central No. 6 **Arimura Sangyo K.K.** Naha Japan	**6 139** 2 533 2 419		**1971** Mitsubishi Heavy Industry Ltd. —Shimonoseki (689) 128,61 22,71 5,589 118,01 22,00 8,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles	718P	2 Oil 2SA each 9Cy. 500 × 800 11 190kW (15 000bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 670kW 450V a.c. Fuel 463,5t-49,0pd 19,5kn
5201415 A6EV Df Gc Rdr RTm/v	**EMERALD** ex Lachinedoc-75 **Gulf Development Marine Services Co.** Sharjah United Arab Emirates	**2 193** 1 648 4 152	✠**100A1** SS 8/75 Gulf service & Muscat, also coasting to Salalah ✠**LMC** EL r	**1956**-4 Atlantic SB. Co. Ltd.—Newport, Mon. (5) 79,00 13,42 5,042 76,82 13,37 6,86 P 12,5 F 9,2 1 dk rf 76 NS 3BH WB752t	**TM General Cargo** 2 Ho each 29,2 ER G.4 931 B.4 556 4 Ha ER 2W Cr 2(3)		2 Oil 4SA each 8Cy. 216 × 292 with sr gear 716kW (960bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 104kW 220V d.c. Fuel 107,5t (d.o.) 8,5kn
7628447 GXWD 377571 Df Esd Gc Rdr RT	**EMERALD** **Stephenson Clarke Shipping Ltd.** London United Kingdom	T.Mk **1 584** 1 002 3 920	✠**100A1** Ice Class 3 (cc) ✠**LMC** **UMS** EL R 440,0/40,0U2	**1978**-4 Clelands SB. Co. Ltd.—Wallsend (339) 91,27 14,58 5,449 84,31 14,51 7,78 P 12,2 F 8,0 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB209T incl. STs in holds 980T, TwDs 492T	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD ER G.4 983 B.4 616 2 Ha (stl) (each 7,7 × 11,2) ER		Oil 4SA 6Cy. 381 × 457 geared to sc. shaft 2 462kW (3 300bhp) Mirrless Blackstone Ltd. Stockport Gen 1 × 220kW 2 × 165kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-12,5pd 14kn

6905484 LFFK C17367 Df Esd Gc Rdr RTv	**EMERALD** ex Labrador-74 **Labrador A/S** Alesund Norway	T.Mk **675** 239 711	NV	**1969** A. M. Liaaen Skibs. & M/V. —Alesund (113) 56,11 10,04 4,490 49,48 10,00 6,51 B 7,4 F 2,8 2 dks BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 16,6 11,5 ER In.823 2 Ha (stl) (2,2 × 2,2) (2,2 × 1,9) ER 2W Der 2(2) 2(1)	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)	Ko 13k
7435527 JIIJ 118133 Esd Gc Rdr RT	**EMERALD ATAMI** **Oshima Unyu K.K.** Nase Japan	**4 449** 1 969 2 082		**1975** Niigata Eng. Co. Ltd.—Niigata (1357) 117,10 19,03 5,360 105,01 19,00 7,19 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shafts 12 533kW (16 800bhp) Niigata Eng. Co. Ltd.	Pielstic Niigat
5306370 WX5008 231083	**EMERALD C.** ex St. Marie-68 ex Santa Margarita-59 **C-Mar-Co. Inc.** Seattle, Wa United States of America	**216** 86 —		**1931** Al Larsen—Terminal Island, Ca *30,03* 7,83 3,531 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 405 261kW (350bhp) Atlas Imperial D.E. Co.	Oakland, C
6812314 WY2948 512606 Esd Rdr RT	**EMERALD ISLAND** ex Lori J **B. C. Hawk Leasing Inc.** Juneau, Ak United States of America	**168** 133 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 26,22 7,93 7,62 3,31 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 287kW (385bhp) Caterpillar Tractor Co.	Peoria,
7370454 7MEV 114353 Esd Gc Rdr RT	**EMERALD OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**6 150** 2 330 3 999		**1975** Kanda Zosensho K.K.—Japan (188) 126,09 22,00 5,512 117,99 21,98 8,11 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) Mitsubishi Heavy Ind. Ltd.	MA Yokohan 21k
7308229 WF3408 253987	**EMERALD PACIFIC** ex Robin-77 ex Air Robin ex SC 1037 **D. F. Hungerford** Seattle, Wa United States of America	**137** 73 —		**1943** ....Sturgeon Bay, Wi *32,77* 5,47 2,85 1 dk conv —	**Wood TM Fishing**	2 Oil 246kW (330bhp) General Motors Corp. Fuel (d.o.)	U.S.A
7722542 3ETW 8677-78 Df Esd Gc Rdr RT	**EMERALD QUEEN** **Emerald Naviera S.A.** Panama Panama	**3 110** 2 156 6 013	NK	**1977** Kishigami Zosen—Akitsu (451) 101,10 16,03 6,801 94,01 16,01 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	Ko
5284053 3FCV Df Esd Gc Rdr RTm/v	**EMERALD SEAS** ex Atlantis-72 ex President Roosevelt-70 ex Leilani-61 ex Laguardia-56 ex General W. P. Richardson-49 **Ares Shipping Corp.** Panama Panama	**18 936** 9 437 —	AB	**1944** Federal SB. & D.D. Co.—Kearny, NJ (276) 189,77 23,04 8,103 174,66 23,02 15,70 B 87,8 4 dks RW rf 610 conv Passenger/Troopship 56	**TS Passenger/General Cargo** Ref 920bth P 1 Ho 18,2 1 Ha 2W Der 1(3)	4 S Turb dr geared to 2 sc. shafts 13 950kW (18 700shp) De Laval Steam Turbine Co. Gen 5 × 500kW 1 × 300kW 230/115V d.c. Fuel 1 953,0t (o.f.)	Trenton, 13
5066516 HO-4538 RT	**EMERALD TRADER** ex Cawl-66 ex Altho-57 ex Marwit-55 ex Alice-52 ex Piet Hein-47 ex Fortschritt ex Piet Hein **Silemar Shipping Co. S.A.** Panama Panama	**399** 204 442	*Classed BC until 27/10/78	**1939**-2 N.V. Scheeps. "Vooruitgang"- —Foxhol (104) 46,69 7,98 3,226 43,13 7,93 P 11,9 RQD 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) NE 43 Humboldt Koln-Deutz Fuel 25,5t	Deutzmotor 9.5
7014373 FNBZ 3208 Df Esd Gc Pfd Rdr RTm/h/v	**EMERAUDE** **Compagnie Francaise de Navigation Total** Le Havre France	**111 983** 91 933 223 598	BV	**1970** Ch. de l'Atlantique—St. Nazaire (B24) 329,88 48,21 19,406 315,76 48,16 9,76 1 dk rf nil	**S Tanker** 17 Ta ER L.29 296 HeCls. B 4W Cr 2(1) Der 3(10)	2 S Turb HP tr geared LP dr geared to sc shaft 24 170kW (32 400shp) Ch. de l'Atlantique Gen 2 × 750kW 1 × 530kW 440V 60Hz a.c. Fuel 10 954,0t (o.f.)-172,5pd	Stal-L St Naz 1
5103132 FTRB 1502 RTh	**EMERGO** ex Pakistan-57 ex Heiss **Enterprise Courbot** Marseille France	**235** 66 132		**1942** Norderwerft Koser u. Meyer —Hamburg *35,85* 9,50 1,004 9,45 2,21 1 dk RW	**TM Salvage Ship** 2 Ho each 3,0 2 Ha (stl) (each 3,0 × 2,1) 1W Cr 1(18) Der 2(5)	2 Oil 4SA each 6Cy. 215 × 300 298kW (400bhp) Motorenw. Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel 39,0t (d.o.)	Mannh
5103168 UYXT M-26905 Df Esd Gc Rdr RT	**EMETSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 455** 1 817 4 375	(RS)	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 9,0 × 6,0) ER (9,0 × 6,0) (7,7 × 7,0) 8W Der 1(40) 1(15) 8(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg	Augs 13.7
5230612 SVOU 6084 Df Esd Gc Rdr RTm/h/v	**EMIL** ex Largo-77 ex Medon-73 **Aeolian Maritime Inc.** Armada Marine S.A. Piraeus Greece	T.Mk **2 895** 1 271 — **3 810** 2 108 4 870	✠**100A1** CS 8/73 ✠**LMC** EL (w) 2"SQ	**1958**-8 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (102) 119,49 15,02 6,414 110,62 14,94 8,08 F 12,2 2 dks. 3rd dk in No. 1 hold RW rf 102 len 66 5BH WB320t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER B.5 116 In.354 3 Ha (stl) (7,9 × 3,6) (13,4 12,5 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 130kW 220V d.c. Fuel 391,0t (hvf)	He

7000231 DAMB 11283 Rdr RTm/h/v	**EMIL** ex B 43-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**821** 633 1 829			**1969** J. Oelkers—Hamburg (561) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
5103170 EELY 355	**EMIL** ex Algeria **Naviera Formiga S.A.** Barcelona Spain	**195** 176 280			**1919** Antonio Mari—Torrevieja *31,70* 8,67 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 220 × 350 112kW (150bhp) .... Fuel (d.o.) 7,5kn
7602106 Df Esd Gc Rdr RT	**EMILIA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** — 3 250	RI (Class cont.)		**1979** Italcantieri S.p.A.—Castellammare di Stabia (4349) 136,00 30,00 5,901 125,02 29,91 7,62 6 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shafts 14 323kW (19 200bhp) Grandi Motori Trieste Trieste
5401986 5BIK 321182 Df Esd Gc Rdr RTh/v	**EMILIA** ex Ypermachos-73 ex Panagos L-71 ex P. M. Crosbie-68 ex C. A. Crosbie-65 ex Manchester Explorer-63 **Argolis Shipping Co. Ltd.** Limassol Cyprus **DELETE CLASS**	**2 517** 1 385 3 439	✠**100A1** ✠**LMC**	TD 3/72 EL r 1⅝"SQ	**1952**-5 Cammell Laird & Co. Ltd.—Birkenhead (1223) 78,64 13,14 6,351 75,27 13,11 8,08 B 17,7 F 7,4 2 dks R rf 152 Coll BH to U dk 5 to 2nd dk WB432t	**S General Cargo** CSD 2 Ho 28,2 ER 22,2 G.5 013 B.4 708 4 Ha (3,8 8,6 × 7,0) ER (7,4 3,8 × 7,0) 8W Der 1(25) 1(10) 3(5)	2 S Turb dr geared to sc. shaft 1 231kW (1 650shp) Cammell Laird & Co. Ltd. Birkenhead 2 WTB 1,90N/mm^2 (275lbf/in^2) Spt 1,73N/mm^2 (250lbf/in^2) (hs446,0) Gen 2 × 35kW 120V d.c. Fuel 330,0t (o.f.) 11,5kn
6916744 SNYH Df Esd Rdr RT	**EMILIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**299** 156 420		PR	**1967** Wroclawska Stocznia Rzeczna—Wroclaw (KZ450/02) 44,56 8,13 3,029 39,50 8,11 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.593 B.563 2 Ha (each 8,7 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 23kW 230V d.c. 9kn
7323889 WYZ8 011 541476	**EMILIA** **Amelia Inc.** Brownsville, Tx United States of America	**103** 70 —			**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5200942 EDIM Df Esd Pfd Rdr RTm	**EMILIA DEL MAR** ex Eco Mercedes-73 ex La Pared-64 **Contenemar S.A.** El Ferrol Spain	**1 378** 862 2 042	✠**100A1** ✠**LMC**	SS 6/73 EL o	**1960**-11 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (106) 71,10 (BB) 11,56 5,423 64,70 11,51 6,81 RFD 8,3 2 dks R rf 102 conv General Cargo 73 4BH WB360t	**M Container Ship** Fixed-guides 1 Ho ER TEU 75 C.Ho 14/20' 18/40' C.Dk 11/20' 7/40' 1 Ha (stl) ER	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W Soc. Espanola Babcock & Wilcox Bilbao Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel 91,5t (d.o.) 12kn
5387087 SPMZ Df Esd Gc Rdr RT	**EMILIA GIERCZAK** ex Wda-63 **Zasadnicza Szkola Rybolowstwa Morskiego** Swinoujscie Poland	**692** 177 495		PR	**1957** Stocznia im. Komuny Paryskiej—Gdynia (B14/202) 59,24 9,05 4,252 53,83 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 1 × 35kW 1 × 25kW 1 × 21kW 230V d.c. Fuel (o.f.) 12kn
5005859 IKDG 1029	**EMILIA IEVOLI** ex Capitan Miki-69 ex Elvira ex Aguglia-65 ex Ardenza-35 ex Caterina di Paola-32 ex G. 29 **Ievomare S.r.l.** Napoli Italy	**197** 138 —		(RI)	**1911** ....Osaka 36,30 6,74 33,61 6,71 3,54 1 dk R conv General Cargo —	**M Tanker** Water 6 Ta	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made45 fitted— S.A. Ansaldo Genoa
5103261 EDNG 6573 Esd	**EMILIA MARQUEZ** **Pesquera Galaica S.A.** Vigo Spain	**142** 74 —			**1944** Ast. Cardama—Vigo *24,82* 6,00	**M Fishing** Side-fishing	Oil 2SA 4Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 35,5t (d.o.) 10kn
5103273 SPNW Df Esd Gc Rdr RT	**EMILIA PLATER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 718** 3 672 10 350		PR	**1959** Stocznia Gdanska—Gdansk (B54/13) 153,90 19,44 8,313 141,61 19,41 12,53 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.17 885 B.16 900 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 320kW 1 × 80kW 220V d.c. Fuel 2 225,0t (hvf) 15,5kn
6602020 EFJG 1141 Df Esd RTm	**EMILIANO CABOT ALFONSO** **Comercial Pesquera Sudatlantica S.L.** Huelva Spain	**251** 102 253		(BV)	**1965** Soc. Espanola de Const. Nav.—Cadiz (109) 35,77 7,24 3,001 32,01 7,21 3,84 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
5001621 CLKQ Rdr RT	**EMILIANO DIEZ** ex Aca-75 ex Acate-72 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**906** 553 1 018		BV (RI)	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 63,33 9,22 4,090 58,30 9,20 4,60 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical Ref 13 Ta 9 Ta (stl) ER L.725 L.(gas) 827	Oil 2SA 5Cy. 280 × 500 645kW (865bhp) B&W Cant. Nav. Riuniti Ancona Fuel 64,0t-3,5pd 10,5kn

6923931 XCEP Df Esd Gc Pfd Rdr RTh/v	**EMILIANO ZAPATA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**2 841** 1 398 2 957	**✠100A1** SS 8/74 liquefied gas carrier Ethylene, Propane & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,028N/mm² (4lbf/in²) min. temp. minus 104°C. **✠LMC** **✠Lloyd's RMC (LG)** EL R $1\frac{9}{16}$"U2	**1970**-3 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (11) 100,89 14,36 5,652 94,49 14,33 8,01 P & B 26,6 F 13,5 1 dk rf 305 DK 5BH WB1306t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 2 Ta (stl) ind ER L.(gas) 3 380	Oil 4SA 10Cy. 400 × 460 sr geared 3 171kW (4 250bhp) Crossley Bros. Ltd. Manchest wtdb 0,49N/mm² (5kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 16k
5146512 Df Esd Rdr RTm	**EMILIE COCONY** ex Bergodd-72 ex Helene-66 ex Nordvik-61 ex Nissan-59 **Metri Michel Cocony** Beirut Lebanon	**481** 256 750		**1947** Kalmar Varv—Kalmar (360) 49,51 9,02 3,734 (BV) 44,51 8,97 4,20 P 9,8 F 5,2 1 dk RW rf 305 BK 165 len 52	**M General Cargo** 1 Ho 30,4 ER G.961 B.876 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Trollhatta Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.) 8,75k
7702059 OWXF D.2601 Df Esd Gc Pfd Rdr RT	**EMILIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**13 706** 6 856 21 050 **21 799** 13 995 29 750	**100A1** Class Contemplated	**1980** Odense Staalskibsvaerft A/S—Lindo (76) 182,28(BB) 27,49 9,767/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks	**M RoRo Cargo/General Cargo** OSD/CSD Vehicles Quarter stern door/ramp (s) pt higher tensile steel 4 Ho 34,6 33,6 33,6 18,3 ER G.37 860 TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,2) ER Cr 4(30) 2(16)	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. Winterth Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 533,5t (d.o.) 2 751,5t (hvf) 18,5k
5103302 IMNF 397	**EMILIETTA** **Alberto Wongher** Livorno Italy	**150** 78 —		**1947** Cant. Nav. Dalmazia & Versilia —Viareggio (RI) 30,97 7,17 26,70 7,04 3,23 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 320 × 420 336kW (450bhp) NE 64 S.A. Ansaldo Gen
6914801 IOFE 650 Rdr RT	**EMILIO PANFIDO** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**266** 58 —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen (670) RI 33,13 9,22 2,490 30,00 8,62 5,21 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz K 2 Directional propellers
7500425 HPAT 7936-PEXT Df Esd Gc Pfd Rdr RT	**EMILY MOON** ex Blue Andromeda-77 **Emily Moon Navigation S.A.** Panama Panama	**4 703** 2 921 4 733		**1976** Ube Dock—Ube (151) 120,10 18,04 8,925 NK 110,01 18,01 10,19 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielst Nippon Kokan Tsurumi Tsuru 17
7500413 3EGO 8326-77 Df Esd Gc Rdr RT	**EMILY STAR** ex Blue Cassiopeia-77 **Emily Star Navigation S.A.** Panama Panama	**4 702** 2 919 5 138		**1975** Ube Dock—Ube (150) 121,01 18,01 8,922 NK 109,99 17,99 10,22 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 7 758kW (10 400bhp) Pielst Nippon Kokan Tsurumi Tsuru 17,75
5103364 TCYU 3035 Df Esd Gc Pfd	**EMIN** ex Turgut Reis ex Hizir Reis **Arif Goksu Muessesesi** **Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**424** 233 600		**1912** ....Le Havre 49,69 7,88 4,014 47,20 7,83 4,42 1 dk RW Rebuilt — 60	**M General Cargo** Mchy.aft G.765 B.623	Oil 4DA 6Cy. 240 × 360 E made57 refitted60 Deutsche u. Ausenhandel West Berlin
6910441 GZJH 335994 Df Esd Rdr RTm/v	**EMINENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**999** 693 1 656	**✠100A1** SS 12/77 **✠LMC** EL L $1\frac{3}{16}$"U2	**1969**-3 Goole SB. & Repairing Co. Ltd. —Goole (565) 67,67 11,79 4,223 64,01 11,59 4,96 P 13,8 RQD 13,8 F 7,4 1 dk rf 76 NS 4BH WB521t	**M General Cargo** 2 Ho 21,9 19,1 ER G.2 218 B.2 056 2 Ha (stl) (15,7 15,6 × 7,9) ER	Oil 4SA 8Cy. 222 × 292 sr reverse gear 745kW (999bhp) NE 12/77 Mirrlees Blackstone Ltd. Stamf Gen 1 × 100kW 1 × 25kW 220V d.c. Fuel 71,0t (d.o.) 10,5
6413912 Df Esd Rdr RTm	**EMINENTIA** ex Metco-74 **Ara Shipping Co. (BVBA)** Belgium	**499** 257 1 036		**1964** Seutelvens Verksted—Fredrikstad (85) NV 61,75 9,02 3,836 57,00 9,00 3,97 P 19,2 Trunk 25,3 F 12,5 1 dk rf 208	**M Tanker** Ice strengthened 8 Ta ER L.1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannh Gen 2 × 24kW 1 × 18kW 220V 50Hz a.c. Fuel 65,0t (d.o.)-2,5pd
6622692	**EMINONU** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**900** 266 —		**1967** Denizcilik Bankasi T.A.O.—Camialti (162) 58,20 17,00 2,902 53,01 14,51 4,60 1 dk	**M Ferry**	2 Oil 4SA each 6Cy. 300 × 450 geared sc. shaft 776kW (1 040bhp) S.A. Fiat S.G.M. Tu
7430723 SDHV Df Esd Gc Pfd Rdr RT	**EMIRATES EXPRESS** **A/B Skarhamns Oljetransport** Skarhamn Sweden	**9 074** 4 756 14 765		**1978** AB Oskarshamns Varv—Oskarshamn (424) NV 183,14 8,479 166,30 24,01 16,67 B - 2 dks rf nil	**M RoRo Cargo** Vehicles Stern door/ramps Ice strengthened Mchy.aft TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Po Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller aft & 1 fwd Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18
5103390 TCUH 56	**EMIRGAN** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**283** 153 —		**1952** Schps. L. Smit & Zoon—Kinderdijk (Co157) (GL) 32,57 7,62 2,401 2,70 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 360 388kW (520bhp) Waggon u. Maschb. Ham

6726412 IMNI 538 Esd RT	**EMISSOLE** **Matteo Asaro** Trapani Italy	**124** 57 —		**1967** Cant. Nav. Mario Morini—Ancona (97) 30,31 6,79 ... ... 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5103405	**EMLAK** **Suez Canal Authority** Suez Egypt	**825** 392 —	✠**A1** SS 6/78 Suez Canal service ✠**LMC** EL (m) 1¼″	**1960**-7 Orenstein Koppel & Luebecker —Luebeck (551) 44,86 20,60 2,401 44,51 20,25 3,56 1 dk rf nil 3BH WB48t	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 235 × 330 total 612kW (820bhp) driving 2 gen. each 280kW 460V d.c. connected to 2 elec. motors each of 260kW (349shp) Masch. Augsburg-Nurnberg Augsburg 2 Directional propellers Fuel 26,5t 5kn
5095701 Df Esd RTm	**EMMA** ex Eagle-70 ex Mary Ward-54 **K. Kiel** Maritima Santo Domingo Inc. Santo Domingo Dominican Rep.	**388** 244 498		**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (641) 44,99 7,65 2,953 ... ... P 11,9 RQD 15,9 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,8 ER G.750 B.680 2 Ha (each 10,0 × 4,8) ER Der 4(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Kiel Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn
5103443 DGHS	**EMMA** **Wilhelm Keding** Wyk-auf-Fohr Federal Republic of Germany	**158** 79 190		**1931** Gebr. van Diepen—Waterhuizen *33,99* 6,05 2,32 RQD 7,4 1 dk R len 37	**M General Cargo**	Oil 4SA 3Cy. 290 × 420 134kW (180bhp) NE 42 Deutsche Werke A.G. Kiel
5103467 JXTX C15711 Df Esd Gc Rdr RTm/h/v	**EMMA BAKKE** **S/A Fraktfart** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **8 198** 4 636 11 157	NV	**1962** A/B Gotaverken—Goteborg (759) 170,62 19,87 7,913 158,48 19,82 12,20 P 22,3 B 24,7 F 29,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 12,0 19,2 13,5 13,5 13,5 17,7 9,9 9,2 10,5 G.18 241 B.16 158 L.2 191 2 Ha (stl) (7,7 10,5 × 5,6) 6 Ha (stl) (each 13,3 × 5,3) 5 Ha (stl) (5,1 11,2 11,2 11,2 6,9 × 5,6) 20W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Goteborg Gen 3 × 400kW 220V d.c. Fuel 1 809,5t (hvf) 16,5kn
5035218 IRDN 3500 Df Esd Gc Pfd Rdr RTm/h	**EMMA D.P.** ex Moncalvo-78 ex Medov Italia-73 ex Baltic Trader-71 **Wl. E. Line S.p.A.** Genova Italy	**1 597** 765 2 601	RI ✠Classed LR until 1/72	**1954**-7 Werft Nobiskrug—Rendsburg (566) 99,09 12,93 5,550 89,87 12,91 8,11 F 8,3 1 dk & S dk rf 102	**M General Cargo** OSD 2P Ref 4 Ho 16,4 13,1 7,8 ER 24,3 G.4 259 B.3 950 In.292 3 Ha (10,5 14,4 × 5,0) ER (17,8 × 5,0) 10W Der 1(10) 10(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.g. Kiel Gen 3 × 150kW 230V d.c. Fuel 284,5t (d.o.) 15,5kn
7213993 OZKA Df Esd Gc Rdr RT	**EMMA JEBSEN** **Rhederi M. Jebsen A/S** Abenra Denmark	T.Mk **3 010** 1 541 5 893 **5 189** 3 260 7 519	GL	**1972** Werft Nobiskrug—Rendsburg (674) 125,00(BB) 17,25 6,605/7,640 115,17 17,20 10,11 F 13,2 2 dks rf nil	**M General Cargo** 3 Ho 20,2 29,4 29,0 ER G.11 128 B.10 307 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(20)	Oil 4SA 6Cy. 520 × 550 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 284kW 1 × 133kW 380V 50Hz a.c. Fuel 553,5t (hvf) 17,25kn
7407001 DADI 12246 Df Esd Gc Pfd Rdr RT	**EMMA JOHANNA** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**30 373** 22 081 50 202	GL	**1976** Flensburger Schiffsbau-Ges. —Flensburg (645) 213,34 30,46 12,170 205,01 30,41 17,33 P 35,4 F 15,9 1 dk	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,2) 5 Ha (stl) (each 19,5 × 25,7) ER Cr 6(20)	Oil 4SA 16Cy. 520 × 550 10 742kW (14 400bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 16kn
7702035 OYWP D2599 Df Esd Gc Pfd Rdr RT	**EMMA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kerteminde Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	✠**100A1** ✠**LMC** **UMS** EL Jt 605,0/66,0U3	**1979**-7 Odense Staalskibsvaerft A/S—Lindo (74) 182,28(BB) 27,49 9,762/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf- 3BH WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp (s) pt higher tensile steel 4 Ho 34,7 33,7 33,7 18,4 ER G.37 860 B.32 446 HeCls. B TEU 566 C.Ho 404/20′(40′) C.Dk 162/20′(40′) 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,2) ER Cr 4(30) 2(16)	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) WTAuxB (ex.g) 0,94N/mm² (9,5kgf/cm²) Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 525,0t (d.o.) 2 708,0t (hvf) 18,5kn
6925276 DKDF Df Esd Gc Pfd Rdr RTh/v	**EMMA OLDENDORFF** **E. L. Oldendorff & Co. G.m.b.H.** Luebeck Federal Republic of Germany	**37 614** 29 244 67 928	GL	**1969** Bremer Vulkan—Vegesack (946) 251,01 32,44 12,520 240,01 32,24 17,15 1 dk	**M Bulk Carrier** 11 Ho each 16,1 ER G.87 193 B.81 693 11 Ha (stl) (each 8,9 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 1 175kW (1 575bhp) MAN Bremer Vulkan Vegesack Gen 2 × 480kW 1 × 550kW 440V 60Hz a.c. Fuel 3 046,0t (hvf) 15,5kn
7392220 Esd Pfd Rdr RT	**EMMA THOMSON** **A. Thomson** Lossiemouth United Kingdom	**115** — —		**1975** Campbeltown Shipyard Ltd. —Campbeltown (028) 25,99 6,74 3,226 25,89 6,71 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
5103522 49	**EMMANOUEL** **Emm. Tsalapatakis** Samos Greece	**150** 106 —		**1960** ....Greece 25,99 8,41 24,59 8,36 1 dk	**Wood M General Cargo**	Oil 4SA 2Cy. 93kW (125bhp) Axelos Greece Fuel (d.o.)
5003291 SV2497 3 RT	**EMMANOUIL G** ex Aghios Georgios III-71 ex Adria Primo-65 ex Adria-61 **Emmanouil & Anastassios Gerakinis** Kavalla Greece	**197** 108 300		**1947** Guido Rondolini—Cattolica 35,16 7,37 3,302 30,41 7,19 3,84 1 dk	**Wood Aux M General Cargo** G.408 2 Ha 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Genoa Fuel (d.o.) 9kn

7218785 PPFO Df Esd Gc Rdr RT	**EMMANUEL** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (192) 78,57 15,45 5,500 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.5 239 B.4 984 3 Ha ER	2 Oil 4SA each 8Cy. 230 × 270 1 611kW (2 160bhp) Motorenw. Mannheim Mannhe Fuel 211,5t
6517249 SWJN 6837 Df Esd Gc Rdr RTm/v	**EMMANUEL COMNINOS** ex La Estancia-78 **Danaos Primera Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**28 007** 17 984 47 399	**✠100A1** SS 5/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL tt $3\frac{3}{8}$"SQ	**1965**-9 Harland & Wolff Ltd.—Belfast (1660) 219,46 28,15 12,237 209,20 28,05 16,62 P 36,3 F 16,8 1 dk rf 127 NS 12BH WB19030t incl. Comb. btm & STs in holds 8966t Topside tanks in holds 8244t	**M Bulk Carrier** 9 Ho 16,4 18,2 18,2 15,5 18,2 15,5 18,2 18,2 15,5 ER G.52 867 9 Ha (stl) (9,1 10,0 10,0 9,1 10,0 9,1 10,0 10,0 9,1 × 15,2) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Harland & Wolff Ltd. Belfa 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 675,0t (hvf) 15k
7121267 FNHC 4247 Df Esd Gc Rdr RTv	**EMMANUEL DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**12 202** 7 796 16 051	BV	**1971** Usuki Tekkosho—Saiki (1140) 147,22 21,24 9,075 136,12 21,19 12,04 1 dk	**M Bulk Carrier** 4 Ho 22,8 26,4 26,4 26,4 ER G.20 757 B.20 260 4 Ha (13,7 18,1 18,1 17,3 × 10,9) ER 4W Der 2(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz Ishikawajima Harima Heavy Ind Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 17,5k
5391557 SVNU 6138 Df Esd Gc Pfd Rdr	**EMMANUEL MARCOU** ex Willowpool-67 **Ocean Tramp Tankers Corp. S.A.** Piraeus Greece	**6 070** 3 359 — **8 538** 5 549 13 158	**✠100A1** SS 5/75 strengthened for heavy cargoes **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-3 A/B Finnboda Varf—Stockholm (372) 148,32 18,80 —/9,119 134,65 18,75 12,04 P 8,3 F 15,6 1 dk & S dk rf 102 7BH to S dk, 1 to 2nd dk WB3511t incl. Tunnel tanks 386t DTma1155t	**M General Cargo** OSD/CSD 5 Ho 10,9 19,6 21,1 ER 15,1 21,2 5 TwD 13,7 20,5 19,6 ER 23,4 18,2 G.18 678 B.16 449 5 Ha (9,5 17,4 11,3 × 7,0) ER (10,5 10,5 × 7,0) 12W Der 12(5)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) Gotaverk A/B Finnboda Varf Stockho 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Fuel 807,0t 13,75k
7421825 PDXQ Esd Gc Pfd Rdr RTm/v	**EMMAPLEIN** **'Carebeka' Transport (Rotterdam) B.V.** "Carebeka" B.V. Rotterdam Netherlands	**1 000** 583 1 519	**✠100A1** **✠LMC** EL L $1\frac{3}{16}$"U2	**1976**-3 Schpsw. Gebr. Coops B.V.—Hoogezand (266) 65,82 10,80 4,312 59,95 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 40,7 ER G.2 039 B.1 965 2 Ha (stl) (19,8 13,1 × 7,6) ER	Oil 4SA 6Cy. 250 × 300 985kW (1 320bhp) A/B Bofors-Nohab Trollhatt Gen 2 × 51kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 418,0t (d.o.) 11,5
7811513 PDXP Esd Gc Pfd Rdr RT	**EMMELY** **V.O.F. Emmely Cooltrans** Rotterdam Netherlands	**991** 518 2 010	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL P 440,0/36,0U2	**1979**-9 Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (346) 75,52 13,09 4,852 69,02 13,01 7,57 F 9,5 2 dks rf nil 7BH WB353T incl. DTf41T & TwDf56T	**M General Cargo** Ref 3 Ho 16,0 14,8 14,8 3 TwD ER In.2 814 3 Ha (stl) (each 6,8 × 5,5) ER	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 176kW 440V 60Hz a.c.
5175214 OYGK Esd RT	**EMMY ELIN** ex Jorgen Steen-64 ex Frema-52 ex Quo Vadis **Harald Flyvbjerg** Korsor Denmark	**100** 67 —		**1924** Noord Nederlandse Scheepswerven N.V.—Groningen *30,03* 5,06 5,01 1 dk R	**Aux M General Cargo** Mchy.aft	Oil 2SA 3Cy. 200 × 340 NE — Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7642302 LZEF Rdr RT	**EMONA** **Navigation Maritime Bulgare** Varna Bulgaria	**217** 97 103	BR	**1946** G. Dimitrov Shipyard—Varna 38,84 6,81 2,650 3,00 2 dks R	**M Ferry**	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) E made43 fitted46 Motorenwk. Mannheim M Gen 1 × 12kW 1 × 7kW 120V d.c.
6604119 CONS Df Esd Gc Pfd Rdr RTm	**EMPERADOR** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 —	BV	**1965** Ast. del Cadagua—Bilbao (67) 55,25 9,02 3,747 48,80 8,97 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ta ER L.555 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Augsb Fuel (d.o.) 12,5
5155757 D7AY BM43 312 Esd Pfd Rdr	**EMPIRE** ex Houzan-74 ex Houzan Maru-72 **Nam Jung Marine Co. Ltd.** Busan South Korea	**1 578** 894 2 593	KR (NK)	**1962** Shikoku Dock Co.—Takamatsu (622) 83,50 12,04 5,157 77,48 11,99 6,00 P 26,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho 20,7 30,4 ER G.4 229 B.3 184 2 Ha (14,7 25,9 × 6,0) ER 9W Der 1(15) 5(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shi Gen 2 × 40kW 220V 60Hz a.c. Fuel 293,5t (hvf) 1
6713752 PDXY Df Esd Pfd Rdr RTv	**EMPIRE** **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**489** 256 1 133	BV	**1967** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (233) 64,29 10,29 3,830 57,97 10,20 6,15 1 dk & S dk	**D-E General Cargo** OSD G.2 212 B.1 983 2 Ha (17,6 10,9 × 6,0) ER 3W Der 3(3)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) driving 2 gen. each 15kW 1 gen. of 10kW 220V d.c. connected to elec. motor of 671kW (900shp) (CC) Appingedammer Brans Appinge Gen 1 × 10kW 220V d.c. Fuel 71,0t (hvf) 11
5103704 MVRD 187471 Df Gc Rdr RTm	**EMPIRE GULL** ex Trouncer-56 ex LST 3523-47 **Secretary of State for Defence** London United Kingdom **DELETE CLASS**	**4 258** 2 303 2 743	**✠100A-** SS 3/75 with fbd Non—perishable cargoes Coasting service also to Mauritius & Rodriguez & in the South Pacific tropical zone & North Sea service Shell & weather dks to be specially examined annually **✠LMC** EL (v) $1\frac{1}{2}$"	**1945**-10 Davie SB. & Repairing Co. Ltd.—Levis, P.Q. (570) 105,92 16,79 3,722 97,29 16,46 8,23 1 dk, pt 2nd dk, 3rd dk clear of mchy. space RW rf nil conv RoRo Cargo/Landing Ship 58 1BH to U dk 2 to 2nd dk WB2198t incl. DTsf1797t DTa215t	**TS Passenger/RoRo Cargo/Landing Ship** Vehicles Troopship 105P Bow doors 1 Ho 68,2 ER 2 Ha (14,6 × 3,6) (7,9 × 4,2) ER 2W Der 2(15)	T 8Cy. (2) 470 (2) 787 & (4) 978 × 76 4 103kW (5 500ihp) Canadian Pacific Rly. Co. Montreal 2 WTB 1,56N/mm² (225lbf/in²) hs1162 Gen 2 × 120kW 220V d.c. Fuel 1 168,5t (o.f.)

5306617 162565 RT	**EMPIRE PIERROT** ex St. Patrick-65 ex Empire Pierrot-48 **Port Authority of Trinidad & Tobago**	**232** — 150	✠Classed LR until 7/48	**1943**-10 A. Hall & Co. Ltd.—Aberdeen (694) 34,40 8,26 3,334 8,21 R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 4kW 110V d.c. Fuel 79,5t (o.f.) 9kn
5103871	**EMPIRE VINCENT** **Government of The Kingdom of Thailand** Bangkok Thailand	*274* — —	✠Classed LR until 11/46	**1944**-1 Cochrane & Sons Ltd.—Selby (1274) 34,04 8,11	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel (o.f.)
5103895 PKGV 424/Z Esd	**EMPOH** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 246 726	BKI	**1954** Schiffsw. A. Pahl—Hamburg *50,91* 9,02 49,99 9,00 3,71 P 28,7 F 7,7 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made51 fitted—/54 Enterprise Eng. Co. San Francisco, Ca Gen 1 × 40kW 115V d.c. Fuel (d.o.) 8kn
7625110 EHRK Df Esd Gc Rdr RTm/h	**EMPORDA** **Compania Naviera Marasia S.A.** Barcelona Spain	**6 963** 3 783 11 786 **10 964** 6 593 16 580	GL (Class cont.)	**1979** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (212) 147,43 8,154/10,161 134,02 22,81 13,52 P 50,0 B 18,3 F 16,2 2 dks	**M General Cargo** Ref. 4 Ho 14,9 28,3 28,3 20,1 HeCls. B 4 Ha (12,6 × 8,0) (19,2 19,2 × 12,5) (12,3 × 8,0) 10W Cr 1(75) Der 3(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain Gen 3 × 750kW 380V 50Hz a.c. Fuel 257,0t (d.o.) 1 106,5t (hvf)-29,0pd 17,75kn
7124659 CB2517 Esd Gc Rdr RT	**EMPREMAR 1** ex Tiburon-76 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**349** 174 409	AB	**1972** S.A. Enrique Lorenzo y Cia.—Vigo (361) 35,06 10,14 3,560 31,75 9,76 4,63 F 13,5 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 MAN Astano S.A. El Ferrol Gen 3 × 65kW a.c. 2 Controllable pitch propellers aft Fuel 93,5t
7124647 CB2518 Df Esd Gc Rdr RT	**EMPREMAR 11** ex Barracuda-76 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**349** 174 170	AB	**1972** S.A. Enrique Lorenzo y Cia.—Vigo (362) 35,06 10,14 4,322 31,75 9,76 4,63 1 dk BK 51	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Astano El F Gen 3 × 65kW a.c. 2 Controllable pitch propellers aft Fuel 93,5t (d.o.)
6405434 317553 Df Esd Gc Rdr RTv	**EMPRESS OF AUSTRALIA** **Australian Shipping Commission (The Australian National Line)** Hobart, Tas. Australia	**8 196** 3 829 2 725	**✠100A1** CS 2/75 for service between Sydney, N.S.W. and Tasmanian ports **✠LMC** EL et 2¼"SQ	**1965**-1 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (220) 135,64 21,52 6,116 123,17 21,34 12,65 B 43,9 2 dks RW rf 457 Coll BH to U dk 9 to 2nd dk WB791t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 250P 2 Ho 8,9 9,6	2 Oil 2SA each 10Cy. 570 × 800 10 071kW (13 500bhp) Masch. Augsburg-Nurnberg Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,34N/mm^2 (49lbf/in^2) Gen 4 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 17kn
5268267 H3VL 5236-75 Df Esd Gc Rdr RT	**EMPRESS OF EDEN** ex Pacific Maru-75 **Euphrosyne Oceanic Transport S.A.** Panama Panama	**47 747** 37 389 58 028	NK	**1959** (Aft & pt cargo sections) Kawasaki Dockyard Co. Ltd.—Kobe (973) **1975** (Fwd & pt cargo sections) Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. 241,21 33,02 11,529 230,00 33,00 22,79 1 dk RW lengthened, widened & deepened 75 conv Tanker 75	**S Bulk Carrier** Mchy.aft G.116 376	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 560kW 445V a.c. Fuel 4 179,0t (o.f.)-87,5pd 15kn
5103950	**EMPREZA** **Empreza Polycultura S.A.** Salvador Brazil	**113** 73 —		**1935** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *24,51* 5,52 ... ... R	**Aux M General Cargo** Mchy.aft	Oil 4SA 3Cy. 210 × 300 Motorenw. Mannheim Mannheim
7502100 223438 Rdr RT	**EMPRISE I** **Philippine Lauan Shipping Co.** Manila Philippines	**1 598** 1 100 3 150	AB	**1977** Sandoval Shipyards Inc.—Cebu (4) 78,52 13,62 5,550 73,00 13,40 6,71 1 dk	**M General Cargo** Mchy.aft 2 Ho each 32,9 2 Ha (25,7 11,9 × 7,1)	Oil 4SA 6Cy. 280 × 340 reverse reduction geared 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 135kW a.c. 12,5kn
7610062 J4BX 7161 Df Esd Gc Pfd Rdr RT	**EMPROS** **Elm Co. Ltd.** Piraeus Greece	**8 890** 6 406 15 220	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2	**1978**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1377) 144,02 20,48 8,846 137,52 20,44 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD ER G.21 379 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 145,0t (hvf) 15kn
6802486 CSJK	**EMPURRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**104** 19 —	BV	**1967** Lisnave, Est. Nav. de Lisboa—Lisboa *23,50* 6,53 2,693 6,48 3,51	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN N.V. Wilton-Fijenoord Schiedam Fuel (d.o.) 10kn
7724552 DIES Df Esd Gc Pfd Rdr RT	**EMS** ex Foss Ems-79 ex Ems-78 **Ems Frisia Schiffahrts** Hamburg Federal Republic of Germany	**5 400** 2 761 9 000	GL	**1978** Jos. L. Meyer—Papenburg (587) 168,66 6,401 156,17 20,21 13,72 B 45,2 2 dks	**M RoRo Cargo** Vehicles Mchy.aft TEU 505 C. 505/20' incl. 20 ref C.	Oil 4SA 8Cy. 620 × 660 9 698kW (13 000bhp) Stork Werkspoor Diesel B.V. Amsterdam 18,5kn

6505349 C4GR 374061 Rdr RTh	**EMS CLIPPER** ex Sundbuss Henrik II-76 **Dollart Seabus Ltd.** Moltzau & Christensen Limassol Cyprus	**225** 133 —	NV	**1964** Lindstols Skibs. & Batbyg.—Risor (260) 31,15 7,52 2,013 28,61 7,31 2,62 1 dk	**TM Ferry** 200P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Gen 2 × 49kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd	Gotebo 12k
7601023 DCVG Esd Gc Rdr RT	**EMS-LINER** **River-Liner Bereederungs G.m.b.H. m.s. 'Ems-Liner' K.G.** Gerhard Wessels Haren/Ems Federal Republic of Germany	**498** 286 1 432	GL	**1977** Gebr. Koetter—Haren/Ems (69) 85,02 3,302 80,63 9,47 5,21 1 dk	**M General Cargo** 1 Ho 55,1 ER G.2 214 B.2 180 1 Ha (stl) (49,8 × 7,4) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magdebu 10k
7701914 9VNX 381469 Df Esd Gc Rdr RT	**EMSLAND** **A.G. 'Ems'** Singapore Singapore	**1 562** 586 449	GL	**1977** Usuki Tekkosho—Usuki (975) 78,52 13,62 3,352 71,02 13,61 4,63 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P Bow door & ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	Niiga 16k
6504137 DIVX Df Esd Rdr RTv	**EMSLAND** ex Stororl-69 **Rudolf Kotter** Haren/Ems Federal Republic of Germany	**300** 178 720	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (97) 53,62 9,33 3,328 48,32 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 529 B.1 444 1 Ha (23,7 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Masch. Kiel G.m.b.H.	Ki 10k
7002265 9V2342 367555 Df Esd Gc Rdr RT	**EMSSKIPPER** **Partenreederei m.s. 'Emsskipper'** Heyo Janssen Singapore Singapore	**1 580** 1 032 5 836	GL	**1969** Schps. "Hoogezand" J. Bodewes —Hoogezand (153) 82,17 11,97 5,843 72,50 11,85 6,89 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch.	Ki
7811147 DCBE Df Esd Pfd Rdr RT	**EMSTAL** **Ems-Trans Schiffahrts. G.m.b.H. & Co.** Haren/Ems Federal Republic of Germany	**499** — 1 500	GL (Class cont.)	**1979** Gebr. Koetter—Haren/Ems (71) 84,21 3,301 79,02 10,71 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 reduction geare 447kW (599bhp) Motorenw. Mannheim	Mannhe
5104033 DCPA Esd RTv	**EMSTANK 6** **Schulte & Bruns K.G.** Emden Federal Republic of Germany	**452** 257 —	GL	**1962** Schulte & Bruns—Emden (219) 57,49 8,64 2,591 54,92 8,60 3,00 B 11,9 F 5,8 1 dk len 69	**M Tanker** 10 Ta ER L.935 HeCls. C	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Gen 2 × 18kW 380V 50Hz a.c. Fuel 30,5t (d.o.)	Ki 10
5403790 DCPK RTv	**EMSTANK 7** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**104** 60 248	GL	**1963** Schulte & Bruns—Emden (227) 33,99 5,72 1,855 31,98 5,69 2,21 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 130 × 170 149kW (200bhp) Klockner-Humboldt-Deutz Gen 2 × 24kW 24V d.c. Fuel (d.o.)	Ki 10
6620149 DCJA 3580 Esd Rdr RT	**EMSTANK 10** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**146** 81 —	GL	**1966** J. Diedrich—Oldersum (94) 34,98 6,51 2,128 31,98 6,20 2,37 P 6,4 1 dk	**M Tanker** Mchy.aft	Oil 4SA 12Cy. 135 × 160 148kW (199bhp) Klockner-Humboldt-Deutz	Ki
7033197 DCGL Rdr RTv	**EMSTANK 16** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**211** 121 386	GL	**1969** J. Diedrich—Oldersum (109) *43,80* 7,17 2,95 1 dk	**M Tanker** 8 Ta L.380	Vee Oil 4SA 12Cy. 135 × 160 224kW (300bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Ki 10.5
7634800 316607	**EMULE** ex Pandion II-75 **Tema Cold Stores Ltd.** Takoradi Ghana	**122** 85 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *20,73* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	2 Vee Oil 2SA each 16Cy. 108 × 127 geared 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div.	Det 12
6403620 4XMA MS146 Df Esd Gc Rdr RTm/h/v	**EN GEDI** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**23 537** 14 760 35 674	**✠100A1** M 11/79-9mos strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL pt 2$\frac{1}{16}$"SQ	**1964**-7 Navalmeccanica Cant. Nav. —Castellammare 195,99(BB) 27,08 10,669 186,01 27,01 15,40 P 32,4 F 12,5 1 dk 11BH WB14447t incl. Comb. btm & STs in holds 6185t Topside tanks in holds 5004t	**M Bulk Carrier** 7 Ho 13,1 26,2 15,6 20,1 16,3 26,3 12,8 ER 7 Ha (8,9 17,9comb. 12,1 15,0 12,1 17,9comb. 8,9 × 12,5) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf)	Tu
7218060 7TFC Df Esd Rdr RT	**EN NAJAH** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (60) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref 1 Ho G.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin	Mar 1
7218034 7TFD 59 Df Esd Rdr RT	**EN NASR** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (59) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin	Mar

7227140 A7D2005 343 Esd Gc Rdr RT	**ENAD** ex Lady Sarah-77 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**987** 484 1 073	✠**100A1** SS 3/77 ✠**LMC** EL M 1½"U1	**1972**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (83) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB447t	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW 415V 50Hz a.c. Thw. thrust propeller fwd
6826858 DGSK RT	**ENAK** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany See Register of Offshore Units	**1 991** 1 261 —	GL	**1967** Gutehoffnungshuette Sterkrade A.G. —Blexen 55,17 3,125 25,02 4,60 1 dk	**TD-E Crane Ship**	Oil 4SA 16Cy. 160 × 180 933kW (1 250bhp) connected to 2 elec. motors Masch. Augsburg-Nurnberg Augsburg 2 Directional propellers aft , 1 fwd
7811707 PDXV Df Esd Gc Pfd Rdr RT	**ENAK** **Linde Lloyd** Scheveningen Netherlands	**1 591** 1 190 2 720	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 440,0/40,0U2	**1979**-5 Scheepswerf "De Waal" B.V. —Zaltbommel (714) 81,21 (BB) 14,86 4,901 74,61 14,71 6,61 P 7,4 F 7,1 1 dk rf nil 4BH WB1538T incl. DTf110T & STs in hold 900T	**M General Cargo** Heavy load 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,3 × 10,3) ER 4W Cr 1(4-100) Der 1(10-150)	Vee Oil 2SA 16Cy. 190 × 350 sr geared 1 790kW (2 400bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 294,0t 12,75kn
5236317 P3QU Df Esd Gc Rdr	**ENAMEL** ex Mulungushi-79 ex Minnesota-69 **Enamel Maritime Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**5 513** 2 983 9 256	✠**100A1** CS 5/79 Str. nav. ice ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1960**-2 Helsingor Skibsv. og Maskinbyg. —Helsingor (346) 137,42 17,86 7,728 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsmf1415t	**M General Cargo** OSD 12P 6 Ho 14,3 19,2 10,9 10,2 22,0 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingors Skibs. & Msk. Hsg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t 15kn
7305887 CB2921 Esd Gc Rdr RT	**ENAP 1** **Empresa Nacional de Petroleo (ENAP)** Punta Arenas Chile	**322** 99 224	AB	**1972** ASMAR, Ast. y Maestranzas de la Armada—Talcahuano (13) 37,85 10,04 1,347 33,00 9,81 1,71 1 dk	**TM General Cargo** Vehicles Bow door/ramp Mchy.aft	Oil 4SA 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Inc. Columbus, In Fuel 65,0t
5383081 5B2260 367218 Df Esd Rdr RTm/h	**ENARXIS** ex Vlist-72 **Venetico Maritime Co. Ltd.** N. Leondaras, P. Kallikis & G. Asproulis Limassol Cyprus	**9 212** 5 094 12 736	✠**100A1** SS 5/79 DTm—vegetable oil Str. nav. ice EL dt $2\frac{3}{16}$"SQ	**1956**-10 Howaldtswerke Hamburg A.G. —Hamburg (911) 149,41 19,23 9,005 137,47 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil Coll BH to U dk 9 to 2nd dk WB3147t incl. Tunnel tanks 327t DTsm893t	**M General Cargo** CSD 4P 5 Ho 15,9 20,4 12,5 22,1 20,8 G.18 435 B.16 990 5 Ha (stl) (9,0 12,9 12,9 12,9 10,5 × 8,0) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 998kW (6 700bhp) MAN Howaldtswerke Hamburg A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 200kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 1 464,0t (hvf) 15kn
6726216 J4HZ 7128 Df Esd Gc Pfd Rdr	**ENATON** ex Maritime Leader-79 **Maritime Trust Corp.** Piraeus Greece	**9 548** 6 125 16 559	BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (255) 20,55 9,253 140,06 20,50 12,55 P 32,0 RQD 22,0 B 7,7 F 12,5 1 dk RW	**M Bulk Carrier** 5 Ho 16,9 25,9 16,7 26,3 16,7 ER G.20 700 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyd Co. Ltd. Kob Gen 3 × 290kW 445V 60Hz a.c. 14,25kn
5121811 HZGQ Pfd RTm	**ENAYATALLAH** ex Maldive Adventure-77 ex Friston-75 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**948** 431 1 243	✠**100A1** SS 2/76 oil tanker U.K., Eire, Channel Islands, Isle of Man and between River Elbe & Brest ✠**LMC** EL (i) J $1\frac{7}{16}$"	**1959**-4 Henry Scarr Ltd.—Hessle (758) 64,17 10,70 3,468 60,97 10,37 4,42 P 18,3 Trunk 34,2 RFD 8,9 1 dk rf 152 9BH WB201t	**M Tanker** 8 Ta ER L.1 487 HeCls. C	Oil 2SA 4Cy. 340 × 570 560kW (750bhp) British Polar Engines Ltd. Glasgow (wtdb 0,83N/mm^2 (120lbf/in^2)) Gen 2 × 60kW 110V d.c. Controllable pitch propeller Fuel 48,0t (d.o.)-5,0pd 9,5kn
7511943 Df Gc Pfd Rdr RT	**ENCANTADO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (124) 33,53 7,47 2,845 31,73 7,32 3,59 RFD - 1 dk rf-	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Il Gen 2 × 55kW a.c. Fuel 116,0t (d.o.) 13kn
6818461 GYRW 337050 Df Esd Gc Pfd Rdr RT	**ENCOUNTER BAY** **The Scottish Shire Line Ltd.** Container Fleets Ltd. London United Kingdom	**26 756** 14 675 29 262	✠**100A1** CS 12/78 ✠**LMC** EL Lt $2\frac{7}{8}$"U3	**1969**-2 Howaldtswerke-Deutsche Werft —Hamburg (1000) 227,31(BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20′ C.Dk 756/20′ 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 510,0°C 6,45N/mm^2 (934lbf/in^2) hs3367,7 db 0,69N/mm^2 (100lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel (o.f.) 21,5kn
5322257 3062TL	**ENCRESPADO** ex Shell Matiota-73 ex Matiota-53 **GASLIMPO-Sociedade de Desgasificacao de Navios S.a.r.l.** Lisboa Portugal	*119* — —	Classed LR until 31/10/75	**1929** A. F. Smulders—Schiedam 29,55 6,05 27,01 6,00 3,26 R	**S Tug**	C 2Cy. 379 & 760 × 500 N.V. Werf "Gusto" Schiedam Fuel (o.f.)
7129403 EFGL 128 Df Esd Gc Rdr RT	**ENDAI** **Faustino Bedialauneta** Ondarroa Spain	**233** 84 —	(BV)	**1972** S.A. Balenciaga—Zumaya (212) *33,90* 29,85 6,81 3,71	**M Fishing** Side Trawler	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo 12kn

5104100 PKGX 464/Z Esd	**ENDE** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**504** 305 719	BKI	**1953** G. Renck Jr. K.G.—Hamburg (710) *50,27* 9,05 46,49 9,00 3,71 P 26,6 F 6,8 1 dk RW	**M General Cargo** G.1 164 B.1 045 2 Ha (each 10,4 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made51 fitted—/53 Enterprise Eng. & Foundry Co. San Francisco, Gen 1 × 15kW 115V d.c. Fuel 40,5t (d.o.) 9k
7361087 D5JO 6371 Df Esd Gc Pfd Rdr RT	**ENDEAVOR** ex Sealane-79 ex Fernlane-78 **OSG International Inc.** Monrovia Liberia	**56 949** 46 299 122 933	**100A1** strengthened for heavy cargoes, holds No. 2, 4, 6 & 8 may be empty **LMC** **UMS** EL Ut 715,0/90,0U3 NV	**1975** Rheinstahl Nordseewerke—Emden (438) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T Topside tanks in holds 14062T No. 6 hold 15554T Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 623 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Winterth AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 840kW 1 × 630kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16
7200271 WQ7303 296840	**ENDEAVOR** ex Saratoga **Offshore Logistics Services Inc.** Morgan City, La United States of America	**298** 202 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (353) 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 626kW (2 180bhp) .... Fuel (d.o.)
7604300 WVFQ Esd Gc Pfd Rdr RT	**ENDEAVOR** **National Science Foundation - University of Rhode Island** Narragansett Bay, RI United States of America	**291** 217 50	AB	**1976** Peterson Builders Inc.—Sturgeon Bay, Wi (9345) 53,95 10,37 5,335 50,30 10,32 RQD 22,6 B & F 19,9 1 dk BK 686	**M Research** Oceanographic	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 275kW 1 × 175kW a.c. Controllable pitch propeller aft Bow jet pump Fuel 160,5t (d.o.) 15,25
7050494 WY5988 517515	**ENDEAVOR** ex Lucien Gougy **Endeavor Corp.** Norfolk, Va United States of America	**198** 134 —		**1948** ....Bath, Me *32,31* 6,89 3,26	**M Fishing**	Oil .... Fuel (d.o.)
7201225 WY8151 523787	**ENDEAVOR** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 145 —		**1969** Pacific Fishermen Inc.—Seattle, Wa *24,79* 7,80 3,81 1 dk	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
7114018 WYZ2 902 529705 Df Esd Gc Pfd Rdr RTv	**ENDEAVOR** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (243) 30,48 8,44 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 General Motors Corp. Detroit Gen 2 × 60kW Fuel 123,0t 12
7505877 WYH6 362 570062 Esd Gc Pfd Rdr RT	**ENDEAVOR** **m.v. Endeavor Ltd. Partnership** Wilmington, De United States of America	**168** 114 —	AB	**1975** Delmar Systems Inc.—Larose, La (3) 9,76 — 31,78 9,71 4,58 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors-Nohab Trollha Gen 2 × 75kW a.c. Fuel 290,5t (d.o.)
7742413 591988	**ENDEAVOR** **Trawler Endeavor Inc.** Mobile, Al United States of America	**128** 87 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. U.
7201237 WA4710 246315	**ENDEAVOR** **Raymond C. Anderson** Juneau, Ak United States of America	**126** 62 —		**1944** Puget Sound Boat Corp.—Tacoma, Wa *23,05* 6,96 3,23 1 dk	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
6422511 CYWK Df Esd Gc Pfd Rdr RT	**ENDEAVOUR** **Government of Canada (Ministry of National Defence)** Ottawa Canada	**1 496** 603 —	✠Classed LR until 1/67	**1965**-3 Yarrows Ltd.—Victoria, B.C. (250) 71,84 (BB) 11,76 63,20 11,74 6,10 F 10,1 1 dk, 2nd dk except in mchy. space rf 914	**TD-E Research** Oceanographic	2 Oil 2SA each 9Cy. 206 × 508 total 2 566kW (3 440bhp) driving 2 gen. 1 180kW 750V d.c. connected to 2 motors each of 1 082kW (1 450shp) Fairbanks, M Canadian Locomotive Co. Ltd. Kingston Gen 1 × 140kW 750V d.c.
6723276 326936	**ENDEAVOUR** **P. E. Amirault & Sons Co. Ltd.** Yarmouth, N.S. Canada	**183** 82 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,08* 7,42 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Belo
7201249 WE3947 263256	**ENDEAVOUR** ex Deep Waters **Algonquin Deep Sea Research Corp.** New York, NY United States of America	**173** 118 —		**1942** Harry G. Marr—Damariscotta, Me *28,26* 7,29 3,56	**Wood M Research/Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)

7223998 534777	**ENDEAVOUR** ex Olympic King-75 ex Shawn-74 **Thorne H. Tasker** Juneau, Ak United States of America	**131** 108 —		**1971** Lantana Boatyard Inc.—Lantana, Fl *21,74* 6,71 3,79 1 dk	**Aluminium Alloy M Fishing**	Oil 272kW (365bhp) U.S.A.
6408187 BF43055 Df Esd Gc Pfd Rdr	**ENDEAVOURERS No. 7** ex Sakiyoshi Maru-74 **Koo Il Industrial Co. Ltd.** Busan South Korea	**369** 186 —	KR	**1963** Miho Zosensho K.K.—Shimizu (385) 51,26 8,03 45,60 8,01 3,81 P 19,9 F 6,4 1 dk	**M Fishing** Side-fishing Ref In.441 3 Ha (1,3 1,3 × 0,9) (1,3 × 1,3) ER Der 1(1)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 197,0t 10,75kn
5104124 WA4712 242023 Df Gc Rdr RT	**ENDERS M. VOORHEES** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**10 294** 6 439 19 414	AB	**1942** Great Lakes Eng. Works—River Rouge, Mi (288) 194,93 20,48 7,316 189,97 20,43 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW 1 × 100kW 1 × 60kW a.c. Fuel 368,0t (o.f.) 12kn
5359652 LLXE Df Esd Gc Pfd Rdr RT	**ENDRE DYROY** ex Thordr-70 ex Thomas W. Vinke-64 **P/R Endre Dyroy** Georg Lokoy Bergen Norway	**799** 358 —	**✠100A1** SS 6/75 fishing vessel **✠LMC** EL (l) 1$\frac{3}{16}$"SQ	**1959**-11 N.V. Ijsselwerf—Rotterdam (114) 63,61 9,89 4,001 57,00 9,81 5,87 2 dks RW rf 584 conv Whaler 71 Coll BH to U dk 6 to 2nd dk WB114t incl. DTf63t	**M Fishing** Side-fishing 2 Ho 1 Ta ER 3 Ha (each 2,9 × 3,9) ER 2W Der 2(4)	2 Oil 4SA each 7Cy. 300 × 450 through flexible couplings & sr gearing to sc. shaft 2 611kW (3 500bhp) ✠ NE 6/71 Wichmann Motorfabrik Rubbestadneset Gen 2 × 200kW 380V Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 71,0t (d.o.)-4,5pd 15,5kn
6706656 D5KT 6402 Df Esd Gc Pfd Rdr RT	**ENDURANCE** ex Sabrina-79 ex Grafton-78 **Goldenwave Shipping Corp.** Navytrade S.A. Monrovia Liberia	**38 096** 26 739 74 626	**✠100A1** SS 6/77 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty OR oil cargoes—no hold partially filled except No. 1 (cc) **✠LMC** EL zt 3$\frac{7}{16}$"SQ	**1967**-4 Hitachi Zosen (Osaka Works)—Sakai (4104) 251,01 31,78 13,850 243,24 31,70 19,05 F 21,4 1 dk rf 51 NS 16BH WB25742t incl. Comb. btm, side & topside tanks in holds 22865t	**M Ore/Bulk/Oil Carrier** 13 Ho/Ta ER G.84 922 L.83 081	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,63N/mm^2 (235lbf/in^2) e(ex.g) 2,21N/mm^2 (320lbf/in^2) Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 16kn
5386007 3EUS 2844-72 Esd Gc Rdr RTv	**ENDURANCE** ex Dongara-72 ex Wangara-66 **Asiatic Intermodal Seabridge S.A.** Panama Panama	*3 411* *1 915* 3 627	✠LR class withdrawn 21/9/79	**1954**-1 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (45) 97,06 14,08 5,677 91,45 14,03 6,56 P & B 43,3 F 22,3 1 dk RW rf 76 len 67	**TM General Cargo** Ref 3 Ho 18,2 28,0 14,6 G.6 038 B.4 230 In.200 3 Ha (10,9 × 4,8) (17,6 12,8 × 6,1) 10W Cr 1(5) Der 1(20) 10(5)	2 Oil 4SA each 8Cy. 350 × 535 1 074kW (1 440bhp) Walkers Ltd. Maryborough Gen 3 × 150kW 220V d.c. Fuel 268,0t (d.o.) 10kn
7717016 592206 Esd Gc Pfd Rdr RT	**ENDURANCE** **Offshore Logistics Inc.** Chicago, Il United States of America	**470** 320 —	AB	**1978** McDermott Shipyard—Morgan City, La (235) 64,01 4,446 59,47 13,72 5,21 F 15,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
7742815 592242	**ENDURANCE** **Endurance Inc.** Juneau, Ak United States of America	**196** 144 —		**1978** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Crab	Vee Oil 2SA 16Cy. 146 × 146 813kW (1 090bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7231385 6ZQQ 4371 Df Esd Gc Rdr RTv	**ENDURANCE EXPRESS** ex Volta Endurance-73 **Asia Logcarriers (Meranti) Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 902** 6 145 15 144	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2"U3	**1972**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2247) 143,41(BB) 21,09 9,030 134,12 21,04 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm, & topside tanks in Nos. 1 & 2 holds 1736t	**M General Cargo** 4 Ho 16,0 33,0 15,4 33,8 ER G.20 141 B.18 990 6 Ha (stl) (each 9,1 × 9,8) ER 10W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
5104150	**ENDYMION** ex Santa Rita-48 **Stag Shipping Lines Inc.** Puerto Cortes Honduras	**287** 172 —		**1944** New Jersey SB. Co.—Barber, NJ (866) *48,47* 7,07 ... ... 1 dk	**TM General Cargo**	8 Oil 2SA each 6Cy. 115 × 125 sr geared to 2 sc. shafts General Motors Corp. Detroit, Mi
7614525 EHMH Df Esd Gc Pfd Rdr RT	**ENEBRO** **Maritima Commercial Exportadora S.A.** Huelva Spain	**1 500** 1 075 2 600	BV	**1978** Ast. de Huelva S.A.—Huelva (94) 83,22 5,171 75,01 13,21 6,33 1 dk	**M General Cargo**	Oil 4SA 6Cy. 360 × 450 1 846kW (2 475bhp) Motorenw. Mannheim Mannheim 14,5kn
7414963 355439 Esd Rdr RT	**ENEMELAY** **National Mutual Life Association of Australasia Ltd. & Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle (114) 25,73 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 12Cy. 140 × 152 343kW (460bhp) Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 9kn
7722076 SPUF Df Esd Gc Rdr RT	**ENERGETYK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 486** 3 985 12 345 **10 654** 6 117 14 253	PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/08) 156,27 20,43 8,179/8,916 144,30 20,38 12,53 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,1p&s 13,1p&s 13,1p&s 13,1p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 15,5kn

6801614 UVHC M-16906	**ENERGICHNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 250		 RS	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,88 9,96 3,530 42,60 4,70 1 dk	**S Tug** Ice strengthened		T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Ab 10
7645093 EOJU M-12539	**ENERGICHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**163** 39 87		 RS	**1977** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb 9
7007198 5LRX 3476 Df Esd Gc Pfd Rdr RTv	**ENERGY CONCENTRATION** ex Golar Betty-77 **United Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 894** 80 968 215 675		 BV NV	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1113) 326,75(BB) 48,24 19,597 312,73 48,19 25,20 P 21,1 B 29,0 F 28,1 1 dk	**S Tanker** 15 Ta ER L.269 136		S Turb dr geared 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd. Ko Gen 2 × 1280kW 450V 60Hz a.c. Fuel 6 411,0t (o.f.)-30,5pd 16,5
7225348 5MCE 4286 Df Esd Gc Rdr RTh/v	**ENERGY CREATION** **Eastern Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**103 135** 84 805 223 926	**✠100A1** oil tanker **✠LMC**	SS 9/76 EL B* 4$\frac{3}{16}$"U3	**1972**-11 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (212) 326,86(BB) 48,27 20,054 313,01 48,21 25,51 P 47,9 F 26,3 1 dk rf nil 10BH WB33786t incl. 24602t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.258 148	 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind Tokyo 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513 6,33N/mm² (64,5kgf/cm²) hs2465,1 2 sg 1,45N/mm² (14,7kgf/cm²) Gen 2 × 1560kW 1 × 465kW 450V 60Hz a.c. Fuel 9 340,5t (o.f.)-157,5pd
7360514 5MMZ 5698 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY DETERMINATION** Launched as Energy Revolution **United Overseas Petroleum** **Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**153 479** 133 763 321 186	**✠100A1** oil tanker crude oil — defined ballasting (cc) **✠LMC** **IGS** EL E* pt5$\frac{3}{8}$"U2 pt4$\frac{5}{8}$"U3	 **UMS**	**1976**-10 Bremer Vulkan—Vegesack (994) 351,44(BB) 55,45 22,537 336,00 55,42 28,76 F 22,0 1 dk rf nil 11BH WB30630T	**S Tanker** pt higher tensile steel 27 Ta ER L.390 948 Cr 2(15) 1(5)	 HeCls. B	2 S Turb epicyclic & helical geared to sc. shaft 29 840kW (40 000shp) Stal-La Bremer Vulkan Veges 2 WTB 7,41N/mm² (75,5kgf/cm²) (Spt 515°C 6,50N/mm² (66,3kgf/cm²) hs2229,6 Gen 1 × 2000kW 2 × 900kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 7 722,0t (hvf)-177,0pd 15,7
6726278 D5NV 6482 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY ENDURANCE** ex Bergehus-79 **South Pacific Petroleum** **Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**103 194** 68 286 205 807		 NV	**1967** Mitsubishi Heavy Industry Ltd. —Nagasaki (1627) 324,72(BB) 48,49 18,638 310,55 48,42 23,60 P 61,9 F 32,4 1 dk rf 43	**M Tanker** 13 Ta ER L.233 796		Oil 2SA 12Cy. 840 × 1800 18 799kW (25 200bhp) Bl Hitachi Zosen Hit Gen 1 × 850kW 1 × 780kW 1 × 480kW 440V 60Hz a.c. Fuel 7 470,0t (hvf)-97,5pd 15,7
6913211 ELYK 3190 Df Esd Gc Pfd Rdr RTh/v	**ENERGY EVOLUTION** **Associated Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 929** 79 213 216 796	**✠100A1** oil tanker **✠LMC**	SS 7/78 EL B* 4$\frac{3}{16}$"U3	**1969**-6 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (182) 326,02(BB) 48,29 19,336 313,01 48,21 25,51 P 43,3 F 27,8 1 dk rf 178 10BH WB46437t incl. 38340t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.258 179 Der 2(12) 2(3)	 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn WTB 11,38N/mm² (1650lbf/in²) Spt 535,0°C hs2266,3 WTAuxB 2,07N/mm² (300lbf/in²) hs707 sg 1,44N/mm² (208lbf/in²) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 6 265,0t (o.f.)-124,0pd
7396757 PDXW 4975 Df Esd Gc Rdr RT	**ENERGY EXPRESS** ex Lady Supplier-79 ex Seaway Cambrium-77 **Breskens** **Scheepvaartmaatschappij** **B.V.** Vroon B.V. Breskens Netherlands	**473** 206 965		 NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (343) 58,98 12,04 4,122 51,31 11,99 5,90 F - 1 dk rf 953	**TM Supply Ship** Deck Cargo Fire-fighting Mchy.aft		2 Vee Oil 4SA each 8Cy. 250 × 300 2 298kW (3 080bhp) Nydqvist & Holm A/B Trollh Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 367,0t (d.o.)-10,0pd
6930166 5LQW 3462 Df Esd Gc Pfd Rdr RTh/v	**ENERGY GENERATION** **Eastern Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**99 412** 77 974 225 677		 AB	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (192) 326,02(BB) 48,27 20,013 313,01 48,21 25,51 P 43,9 F 19,9 1 dk rf 203	**S Tanker** 13 Ta ER L.258 179	 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 317,0t-124,0pd
7373224 A8EI 4872 Df Esd Gc Pfd Rdr RT	**ENERGY GROWTH** **Transworld Tanker Transport** **Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**105 662** 88 025 233 961		 NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1208) 319,92(BB) 53,04 19,660 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 860		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Fuel 7 625,5t (hvf)-177,0pd
7218242 ELMW 4246 Df Esd Gc Rdr RT	**ENERGY MOBILITY** **Associated Petroleum Carriers** **Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**103 163** 84 805 223 921	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL B* 4$\frac{3}{16}$"U3	**1972**-8 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (214) 327,01(BB) 48,27 20,054 313,01 48,21 25,51 P 47,9 F 26,3 1 dk rf nil 10BH WB3378t incl. 24601t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft		2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heav Tokyo 2 WTB 7,36N/mm² (75kgf/cm²) Spt 5 6,33N/mm² (64,5kgf/cm²) hs2465 2 sg 1,45N/mm² (14,7kgf/cm²) Gen 2 × 1560kW 1 × 465kW 450V 60Hz a.c. Fuel (o.f.)

7030561 5MSV 3720 Df Esd Gc Pfd Rdr RTh/v	**ENERGY PRODUCTION** **Oriental Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 482** 77 152 216 305	AB	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (204) 326,02(BB) 48,27 20,013 313,01 48,20 25,51 P 43,9 F 19,9 1 dk rf 203	**S Tanker** 13 Ta ER L.258 179 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 444,0t (o.f.)-124,0pd 16kn
7377311 A8CW 4834 Df Esd Gc Pfd Rdr RT	**ENERGY PROGRESS** **Tanker Overseas Transports Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**130 969** 109 375 281 864	AB	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (220) 339,53(BB) 53,55 21,534 324,01 53,50 28,00 P 47,3 F 16,2 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 894,5t 15,5kn
7102637 A8OK 5135 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY PROSPERITY** ex Halcyon The Great-74 **Transocean Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**104 201** 90 625 230 271	✠Classed LR until 28/7/78 BV	**1971**-5 A/B Gotaverken—Arendal, Goteborg (849) 332,32(BB) 45,65 20,664 320,05 45,60 26,67 RFD 20,2 1 dk rf 76 conv Tanker 76	**S Tanker** Storage pt higher tensile steel 15 Ta ER L.282 962 HeCls. BC Der 2(15) 1(3)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval A/B Gotaverken Goteborg Gen 1 × 1300kW 1 × 1240kW 1 × 400kW 450V 60Hz a.c. Fuel 8 372,0t (o.f.)-161,5pd 16kn
7014701 5MBF 3600 Df Esd Gc Pfd Rdr RTh/v	**ENERGY RESOURCE** Launched as Energy Creation **Overseas Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 421** 80 475 216 322	**✠100A1** SS 7/75 oil tanker **✠LMC** EL B* $4\frac{3}{16}$"U3	**1970**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (196) 326,02(BB) 48,29 19,298 313,01 48,21 25,51 P 43,0 F 27,8 1 dk rf 178 10BH WB46455t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.258 179 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma WTB 11,38N/mm^2 (1650lbf/in^2) Spt 512,8°C hs2210,6 WTAuxB 2,07N/mm^2 (300lbf/in^2) hs756,0 sg 1,44N/mm^2 (208lbf/in^2) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 6 265,0t (o.f.)-124,0pd 16kn
7390349 596827 Esd Gc Pfd Rdr RT	**ENERGY SERVICE 1** **Energy Service Corp.** Houston, Tx United States of America	**289** — —	AB (Class cont.)	**1978** Burton Construction & SB. Corp. —Port Arthur, Tx (515) 57,92 4,117 56,70 12,20 4,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 206 × 257 geared to sc. shafts Fairbanks, Morse (Canada) Ltd. Canada
5325974 9VUE 333282 Rdr RT	**ENERGY TRADER** ex Shoun Maru No. 36-71 **Universal Steamship (S.) Pte. Ltd.** Singapore Singapore	**874** 465 1 330	NK	**1957** Miho Zosensho K.K.—Shimizu (226) 62,90 9,83 4,604 57,99 9,81 5,01 P 16,2 F 5,8 1 dk	**M Tanker** 8 Ta ER L.1 571	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Kobe Fuel 62,0t 10,5kn
7327641 5MYM 4573 Df Esd Gc Pfd Rdr RTh/v	**ENERGY TRANSMISSION** **United Bulk Carriers & Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**79 492** 65 560 158 644	**✠100A1** SS 9/78 ore or oil carrier **✠LMC** EL Y† $3\frac{13}{16}$"U3	**1973**-10 Kawasaki Heavy Ind. Ltd.—Kobe (1176) 289,01(BB) 44,07 17,927 275,01 44,01 24,21 F 20,2 1 dk rf 102 NS 9BH WB49756T incl. 11518T in clean ballast tanks DTf3451T	**M Ore/Oil Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) hs641,1 AuxB (ex.g) 2,95N/mm^2 (30kgf/cm^2) Gen 2 × 1030kW 450V 60Hz a.c. 15,25kn
6826121 ELTR 3107 Df Esd Gc Pfd Rdr RTv	**ENERGY TRANSPORT** **Oriental Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**99 331** 79 695 217 153	AB	**1969** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (178) 326,02(BB) 48,27 19,336 313,01 48,20 25,51 P 43,9 F 23,2 1 dk rf 203	**S Tanker** 13 Ta ER L.258 185 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1100kW 450V 60Hz a.c. Fuel 6 439,5t (o.f.)-124,0pd 15,75kn
7039036 5LPV 3448 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY VITALITY** **South Island Shipping Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 287** 80 453 216 305	BV	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (202) 326,02(BB) 48,27 19,305 313,01 48,20 25,51 P 43,9 F 19,9 1 dk rf 203	**S Tanker** 13 Ta ER L.258 178 HeCls. B	2 S Turb geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1100kW 1 × 360kW 450V 60Hz a.c. Fuel 9 444,0t (o.f.)-124,0pd 15,5kn
5104241 THBP 7350 Gc Pfd Rdr	**ENEZ EUSSA** **Government of The Republic of France (Departement du Finistere)** Brest France	**299** 118 60	BV	**1961** Ch. & At. de la Perriere—Lorient (25189) 43,19 7,62 38,41 7,47 3,89 P 9,5 F 4,9 1 dk RW	**TM Ferry/General Cargo** 1 Ho 9,4 1 Ha (3,5 × 3,2) 1W Der 1(1,5)	2 Oil 4SA each 8Cy. 220 × 320 567kW (760bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 9,0t (d.o.) 11kn
7398652 FSLN	**ENEZ SUN** **Government of The Republic of France (Departement du Finistere)** Audierne France	**113** 37 —	BV	**1972** Ch. Nav. de Cornouaille—Douarnenez 6,10 2,744 21,34 1 dk	**TM Launch** 1 Ha (2,3 × 1,7) Der 1(0,75)	2 Oil 4SA each 12Cy. 135 × 122 865kW (1 160bhp) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 12kn
5104265 THFN 5406 Df Esd RTm	**ENFANT DES FLOTS** **Alexandre Meillarec** Etel France	**117** 41 —	BV	**1961** S.I.C.C.Na.—St. Malo (T9) *24,21* 6,84 ... ... 1 dk RW	**M Fishing** Side Trawler 1 Ho In.68 L.64 6 Ha (0,7 0,7 0,7 0,7 × 0,7) (0,9 0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
5231056 EAX 912-HK Rdr RT	**ENFIELD** ex Baker San-77 ex Asian Queen-77 ex Mada-76 ex Anny-76 ex New Tyler-73 ex Hyda-73 ex Progressiver-73 ex Meijyo Maru-72 **Enfield Shipping Corp.** Panama Panama	**1 149** 627 —		**1960** Taiyo Zosen—Nagasaki (222) 68,03 10,47 4,852 62,03 10,42 5,52 1 dk	**M General Cargo** 2 Ho 23,6 22,1 ER 2 Ha (16,0 15,5 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 2 × 18kW 105V d.c. Fuel 71,0t 10,5kn

5104332 CSHM H494 Esd Rdr	**ENG. EDUARDO DE ARANTES E OLIVEIRA** **Government of The Republic of Portugal (Direccao-Geral dos Servicios Hidraulicos do Ministerio das Obras Publicas)** Lisboa Portugal	**1 265** 620 —	✠Classed LR until 11/64	**1963**-11 Est. Nav. do Mondego—Figueira (62) 65,03 12,04 4,331 61,70 11,51 5,11 RAD 2,8 1 dk rf nil	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 8Cy. 222 × 292 drivin gen. connected to elec. motors dr ge to 2 sc. shafts Lister Blackstone Mar. Ltd. Di
6800684 GRBU 334674 Df Esd Gc Pfd Rdr RT	**ENGADINE** **Secretary of State for Defence** London United Kingdom	**6 360** 2 774 4 593	**✠100A1** SS 8/75 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1967**-12 Henry Robb Ltd.—Leith (500) 129,27 17,81 6,725 117,66 17,68 10,77 Ba 15,6 F 22,6 2 dks RW rf 102 NS 8BH WB2088t incl. Tunnel tanks 333t DTsf339t	**M Training Supply Ship**	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Wallsend Slpwy & E. Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 440V 60Hz a.c.
6422690 TPZM 3918 Df Esd Pfd Rdr RT	**ENGAGEANTE** ex Iseran-76 **Government of The Republic of France (Marine Nationale)** Concarneau France	**156** 52 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5099) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 2 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)
7808621 PDYC	**ENGEL KLEIN** **Klein** Stadskanaal Netherlands	**940** — 1 538	BV	**1979** Schps. Barkmeijer Stroobos B.V. —Stroobos (211) 65,31 10,71 5,11	**M General Cargo** 1 Ho ER G.2 018 B.1 932 1 Ha (stl) ER Der 2(6)	Oil 2SA 8Cy. 821kW (1 100bhp) Caterpillar Tractor Co.
6810782 PDYB Df Esd Gc Rdr RTh	**ENGELAND** ex Andy Mitchell-73 **Willem Muller Nederland B.V.** Terneuzen Netherlands	**229** 34 215	BV ✠Classed LR until 3/74	**1968**-5 Clelands SB. Co. Ltd.—Wallsend (297) 30,94 8,67 3,899 28,12 8,23 4,27 RFD 5,8 rf 381 Box K 89	**TM Tug** Mchy.aft Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 sr ge Ruston & Hornsby L Gen 2 × 40kW 220V d.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)
6423503 Df Esd Gc Rdr RT	**ENGELS** ex Hiiumaa-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**1 179** 547 1 785	(RS)	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,37 11,31 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 086 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
6900305 SMPA 11045 Df Esd Gc Pfd Rdr RT	**ENGELSBERG** **A/B Nynas Petroleum** Stockholm Sweden	**4 475** 2 403 5 194	**✠100A1** SS 3/73 bitumen and oil carrier Ice Class 2 at a draught not exceeding 5.578m. **✠LMC** **UMS** EL (U) 1$\frac{3}{4}$"U2	**1969**-4 Solvesborgs Varv A/B—Solvesborg (73) 123,15 15,65 5,735 113,67 15,60 9,00 P 22,3 F 11,9 1 dk rf 152 4BH WB1964t	**M Bitumen Oil Carrier** 6 Ta ER 5 Ta (stl) ind 1 rectangular horizontal 3 cyl vert 1 double-cyl vert ER L.4 781	4 Vee Oil 4SA each 8Cy. 185 × 210 geared to sc. shaft 2 387kW (3 200bhp) ✠ NE 3/76 AB Hedemora Verkstader Hed Gen 2 × 400kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 262,0t (d.o.)-12,0pd
6501094 CSHT L2928 Esd RT	**ENGENHEIRO SANTOS SILVA** **Administracao-Geral do Porto de Lisboa** Lisboa Portugal	**303** 94 —	✠Classed LR until 9/65	**1965**-7 Est. Nav. do Mondego—Figueira (85) 35,87 9,25 33,56 8,84 3,20 1 dk RW	**M Dredger** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim Man
5411058 CSHN H499 Esd Rdr RT	**ENGENHEIRO VON HAFE** **Government of The Republic of Portugal (Direccao-Geral dos Servicios Hidraulicos do Ministerio das Obras Publicas)** Lisboa Portugal	**130** 14 —	✠Classed LR until 1/66	**1964**-8 Est. Sao Jacinto—Aveiro (60) 27,77 7,40 25,61 7,01 3,20 RAD 1,6 RW rf 762 BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear Blackstone & Co. Ltd. Sta
6424038 LMMD	**ENGESUND** ex Justi-67 ex Sandor ex Vic 93 **Herman Stokka P/R** Haugesund Norway	**184** 92 234	**✠100A1** SS 7/77 Scandinavian coasting & Baltic service **✠LMC** EL b	**1945**-5 R. Dunston Ltd.—Thorne 32,31 6,15 2,540 30,74 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk len 64 NS 2BH WB1247t	**M General Cargo** 1 Ho ER G.368 1 Ha (14,6 × 3,6) ER Der 1	Vee Oil 4SA 12Cy. 125 × 142 with c 239kW (320bhp) ✠ NE 9/77 Daimler-Benz A.G. Man Gen 1 × 7,5kW 110V 1 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
7329297 TFAC Df Esd Gc Rdr RT	**ENGEY** **Isfell H/f** Reykjavik Iceland	**742** 241 548	**✠100A1** SS 12/78 stern trawler Ice Class 3 **✠LMC** EL K 1$\frac{3}{8}$"U2	**1974**-2 Stocznia im. Komuny Paryskiej —Gdynia (B425/201) 61,60 11,38 4,909 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 2 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) ZUT "Zgoda" Swietoch Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
7421007 Esd Rdr RT	**ENGGANG** **Klaus Tropical Timber (Germany) Ltd.** Panama Panama	**165** 10 —	BV	**1974** Universal Dockyard Ltd.—Hong Kong 25,94 7,62 4,83	**M Tug**	Oil 2SA 8Cy. 260 × 400 Alpha-Diesel A/S Frederi Controllable pitch propeller
5104356 PKGU 425/Z Esd	**ENGGANO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 700	BKI	**1953** Schiffsw. A. Pahl—Hamburg (308) 56,29 9,00 49,99 8,95 3,71 P 28,7 F 6,1 1 dk	**M General Cargo** G.1 164 B.1 045 2 Ha (each 10,4 × 5,1) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 381 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francis Gen 1 × 15kW 115V a.c. Fuel 40,5t

5104368 TCWT 2743 Esd	**ENGIN** **Yuva Kollektif Sirketi Adnan Mert-Yasar Erten** Istanbul Turkey	**177** 65 100		**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum (BV) 31,58 6,84 2,693 27,01 6,79 3,31 1 dk	**M Fish Carrier** 2 Ha (each 2,2 × 1,9) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 20,5t (d.o.) 10,5kn
7364405 TCLH 4395 Esd Gc Rdr RT	**ENGIN KAPTANOGLU** **Ismail Kaptanoglu ve Ogullari Kollektif Sirketi** Istanbul Turkey	**499** 295 1 000		**1976** Gemi-is Kolleketif Sirketi—Fener (21) 60,00 9,02 3,852 BV 55,00 9,01 4,20 1 dk	**M General Cargo** 2 Ho ER G.1 161 B.1 104 2 Ha ER	Oil 4SA 8Cy. 350 × 500 746kW (1 000bhp) Skoda Praha Gen 1 × 98kW 220V 50Hz a.c.
6403278 OZJV Df Esd Gc Pfd Rdr RT	**ENGLAND** **DFDS A/S** Esbjerg Denmark	**8 117** 3 999 1 238		**1964** Helsingor Skibsv. og Maskinbyg. —Helsingor (369) BV 140,04 19,33 5,512 124,97 19,31 12,02 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 668bth 182dk P Side doors fwd, side door aft (p) 2 Ho 15,4 21,5 G.1 268 In.1 080 2 Ha (5,5 × 2,8) (3,5 × 6,7) Cr 2(5)	2 Oil 2SA each 10Cy. 500 × 1100 10 444kW (14 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 555,0t (d.o.) 21kn
7121231 5MRM 6058 Df Esd Gc Pfd Rdr RT	**ENGLEWOOD** ex Brighton-79 ex Greenfield-79 ex Sendan Maru-77 **Bowes Shipping Ltd.** Monrovia Liberia	**9 685** 6 843 17 155		**1971** Mitsubishi Heavy Industry Ltd. —Shimonoseki (703) BV NK 148,04 21,65 9,373 136,10 21,59 12,20 P 26,6 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 827 B.20 263 3 Ha (stl) (13,7 × 8,9) (30,0 30,0 × 10,9) ER Der 5(25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 400kW 450V a.c. Fuel 1 627,5t-27,0pd 14,5kn
5104382 CYLX 188398 Df Esd Gc Rdr RTh/v	**ENGLISH RIVER** **Laurentide Financial Corp. Ltd.** W. H. Johnston Montreal Canada	**6 730** 3 751 10 353	**✠100A1** Lake SS 4/79 Great Lakes and River St. Lawrence service **✠LMC** EL (z) $1\frac{7}{8}$"SQ	**1961**-10 Collingwood Shipyards —Collingwood, Ont. (171) 123,45 18,42 6,706 116,11 18,29 11,16 2 dks rf nil conv Pallets Carrier — NS Coll BH to U dk 6 to 2nd dk WB4322t	**M Cement Carrier** Self-unloader 1 Ho 109,7 ER	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amsterdam Gen 2 × 150kW 550V 60Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.) 12kn
6501795 GQFH 305784 Df Esd Rdr RTm/h	**ENGLISHMAN** **United Towing (Englishman) Ltd.** Hull United Kingdom	**574** 30 —	**✠100A1** SS 9/77 tug **✠LMC** EL h ✠ LR class withdrawn	**1965**-5 Cochrane & Sons Ltd.—Selby (1497) 44,71 10,60 39,63 10,06 5,03 B & F 24,4 rf 762 5BH WB167t	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse gears (2 speeds) Ruston & Hornsby Lincoln Gen 1 × 100kW 3 × 60kW 220V d.c.
5379298 LNHH	**ENGOYBUEN** ex Sagholm-67 ex Vestrevag-66 ex Greta-Ann-62 ex Rambler Rose-49 **Kristoffer Kristensen** Stavanger Norway	**103** 44 132		**1910** Smith's Dock Co. Ltd.—South Bank, Middlesbrough BV 26,57 5,54 22,20 5,49 2,82 1 dk R BK 127	**M General Cargo** 1 Ho ER G.126 1 Ha (9,6 × 2,5) ER 1W Der 1(1,5)	Motor 2SA 1Cy. 380 × 400 56kW (75bhp) NE 61 Wichmann Motorfabrik Rubbestadneset Fuel 3,0t (d.o.)-0,5pd 8kn
5104409 EDSA 4	**ENGRACIA TIE** **Francisco Tie Amor** La Coruna Spain	**130** 83 —		**1952** Ast. del Puente—Puentedeume 22,71 6,68 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 119 183 & — × 290 .... Fuel (o.f.) 6kn
6419552 UWFL M-25298 Df Esd Gc Rdr RT	**ENGURE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 179** 547 1 726		**1964** Angyalfold Shipyard—Budapest 74,40 11,33 4,669 RS 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 104 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
5426974 320744 Esd Pfd Rdr	**ENID SHARON** **Pecheprod Ltd.** Paspebiac Canada	**127** 63 —	✠Classed LR until 5/71	**1963**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (9) 24,69 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5104423 KGWV 248283 Df Esd Gc	**ENID VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 635** 4 620 10 852		**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V712) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5212660 Df Esd Gc Rdr RT	**ENIF** ex Stefania-79 ex Loudima-72 **Kenal S.A.** Panama Panama	**6 741** 4 016 9 287		**1954** At. & Ch. de la Loire—Nantes 140,09 17,02 7,976 BV 16,97 10,72 B 25,0 F 12,8 2 dks len 61	**M General Cargo** CSD Ref G.12 228 B.11 139 5 Ha (7,4 11,8 15,5 9,9 9,9 × 5,9) 16W Der 1(40) 1(20) 2(12) 4(8) 10(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 592,5t 14kn
5066918 PKYH 999/L Esd Rdr RT	**ENIM** ex Teluk Korio-68 ex Celestial-65 ex Barito-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 329** 906 1 862		**1950** Boele's Schps. & Mchf. N.V.—Bolnes (935) BKI (BV) 69,30 12,10 4,954 64,78 12,04 5,14 B 11,3 F 9,8 2 dks	**M General Cargo** G.2 555 B.2 461 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10) 6(3)	Oil 2SA 7Cy. 340 × 570 634kW (850bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 100kW 220V Fuel 69,0t (d.o.) 10,25kn

7370571 Df Esd Gc Pfd Rdr RT	**ENKO MARU** ex Asia Alliance-80 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Japan	**51 032** 36 111 87 355	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (671) 245,37 39,02 13,552 239,25 38,99 19,08 1 dk	**M Tanker** Mchy.aft 8 Wing Ta 6 Ta L.(oil) 113 231 2W Der 2(15) 1(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Japan
5285370 C2DG Df Esd Gc Rdr RTm/h/v	**ENNA G** ex Prinses Margriet-70 **Nauru Local Government** **Council** Nauru Nauru	**9 423** 5 127 7 888	✠**100A1** SS 6/79 str. nav. ice ✠**LMC** EL ct 2⅛"SQ	**1961**-7 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (547) 139,02 18,70 8,624 128,02 18,61 11,00 B 47,3 3 dks, 4th dk in Nos. 1, 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1122T incl. DTf197T	**M Passenger/General Cargo** Ref 108P 5 Ho 17,0 20,1 16,3 17,2 16,3 ER In.1 441 5 Ha (stl) (8,2 12,7 × 6,1) (6,0 7,4 9,7 × 6,0) ER Der 1(20) 2(10) 10(5)	Oil 2SA 10Cy. 700 × 1200 6 416kW (8 600bhp) Verolme Machinefabriek 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 3 × 320kW 440V 60Hz a.c Fuel (hvf)
5118826 SV3916 4966 Df Esd Gc Pfd Rdr RTm	**ENNEA** ex Foundation Vigilant-73 ex Abeille 26-58 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**719** 93 305	AB	**1952** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (S14) 54,51 9,96 4,652 49,99 9,91 4,88 F 29,9 1 dk RW BK 203	**M Tug** 1 Ho 10,0 1 Ha (3,9 × 2,7) 1W Der 1(5)	2 Oil 4SA each 6Cy. 460 × 659 sc. shaft Soc. Gen. de Con. Mec. La Gen 2 × 100kW 1 × 20kW 2 Fuel 244,0t (d.o.)
7043829 XPXL D1812 Df Esd Gc Rdr RT	**ENNIBERG** ex Sjurdarberg-79 **Martan Johannessen** Torshavn Faroe Islands	**846** 308 1 072	NV	**1971** A. M. Liaaen A/S—Alesund (115) 60,13 11,03 5,100 52,51 11,00 7,37 2 dks BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik Gen 2 × 116kW 380V 50Hz a.c. Fuel (d.o.)
7816783 PDYF Df Esd Gc Rdr RT	**ENNIE EN APPIE** **J. Bakker & Zoon** Den Helder Netherlands	**337** 147 —	BV (Class cont.)	**1979** Stocznia Remontowa "Nauta"- —Gdynia (351/6) ... ... 38,54 8,03 4,70 1 dk	**M Fishing** Stern Trawler Beam-fishing Mchy.aft In.955	Vee Oil 2SA 12Cy. 190 × 350 re geared 1 343kW (1 800bhp) N.V. Mach. "Bolnes" N
6828698 PDYD Df Esd Pfd Rdr RT	**ENNIE EN APPIE** **J. Bakker & Zoon** Den Helder Netherlands	**116** 40 —		**1968** Fa. W. Visser & Zoon—Den Helder (59) 27,51 6,61	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfabriek A
7330131 JL2882 104057	**ENOKI MARU** ex Shori Maru **K.K. Enomoto Kaisoten** Tokyo Japan	**691** 395 1 355		**1968** Asakawa Zosen—Imabari 9,83 4,344 57,00 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 440 B.1 310 1 Ha (stl) (28,4 × 6,2) ER 6W Der 1(12) 1(10)	Vee Oil 4SA 12Cy. 200 × 250 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 59,0t-4,0pd
5104497 JFCW 85439 Rdr	**ENOKI MARU** **Heimatsu Taniki** Toba, Japan Mie Pref.	**209** 99 —		**1960** Fukae Zosen K.K.—Ogaki (71) 33,10 7,01 3,201 29,01 6,96 3,51 1 dk	**M General Cargo** 1 Ha (13,0 × 4,5) ER	Oil 4SA 5Cy. 256 × 380 157kW (210bhp) Sumiyoshi Tekkosho
7825124 JG25124 123512	**ENOKI MARU No. 3** **Enomoto Kaiun K.K.** Tokyo Japan	**497** 338 2 500	NK (Class cont.)	**1979** Sasaki Zosen K.K.—Kinoe (332) ... ... 72,01 12,01 5,36 1 dk	**M Tanker** Mchy.aft	Oil 1 641kW (2 200bhp) Akasaka Tekkosho
7647819 579069	**ENOLA B** **B & B Shrimp Co.** Brownsville, Tx United States of America	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76 1dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
6826597 ICEB 728 Df Esd Gc Rdr RTh	**ENRICO BERLINGIERI** **Bermare Marittima di** **Navigazione S.p.A.** Palermo Italy	**1 575** 864 3 223	RI	**1968** Cant. Nav. Breda S.p.A.—Venezia (261) 88,02 13,21 5,690 79,20 13,20 6,91 RQD 19,9 F 8,9 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.4 050 HeCls. C	Oil 4SA 8Cy. 390 × 680 1 335kW (1 790bhp) N.V. Werkspoor Am Gen 3 × 40kW 200V d.c. Fuel 132,0t (d.o.)-7,0pd
5286128 ICEI 3372 Df Esd Rdr RT	**ENRICO C** ex Provence-65 **Costa Armatori S.p.A.** Genova Italy	**13 607** 7 682 8 300	RI (BV)	**1950** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1874) 176,49 22,31 7,519 164,90 22,28 12,96 B 92,1 F 28,4 3 dks, pt 4th dk	**TS Passenger/General Cargo** Ref 750bth P 6 Ho G.6 886 B.6 299 In.3 288 6 Ha 12W Der 12(5)	6 S Turb sr geared to 2 sc. shafts 11 190kW (15 000shp) Parsons Marine Turbine Co. W Fuel 2 630,5t (o.f.)
5046217 IJVD 1050 Df Esd Rdr RTm/h	**ENRICO COPPOLA** ex Antonio Coppola-73 ex Blato-69 ex Barbara Meentzen-59 **Antonio Coppola fu Giovanni** Napoli Italy	**749** 373 1 168	RI (GL) (JR)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (753) 57,21 9,05 4,674 51,49 9,00 5,49 P 14,7 B 11,0 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho 31,8 ER G.1 429 B.1 309 2 Ha (10,4 10,0 × 6,0) ER 4W Der 2(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Man Gen 2 × 18kW 1 × 6kW 230V d.c. Fuel 50,0t (d.o.)
7531345 IMIX 958 Esd Gc Pfd Rdr RT	**ENRICO FERMI** **'Carbocoke' Societa di** **Navigazione S.p.A.** Palermo Italy	**5 394** 3 096 7 500	RI	**1977** Cant. Nav. M. & B. Benetti —Viareggio (110) 121,98 16,44 7,598 107,96 16,41 8,92 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 7 500	2 Oil 2SA each 6Cy. 420 × 500 gear sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste

5104605	**ENRIQUE** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**205** 87 —	✠Classed LR until 11/32	**1929**-7 Goole SB. & Repairing Co. (1927) Ltd.—Goole (285) *24,45* 6,74 ... ... R	**S Tug**	T 3Cy. 343 559 & 940 × 610 Earle's S.B. & Eng. Co. Ltd. Hull
6614877 EFHT 967 Df Esd Gc Rdr RTm/h	**ENRIQUE DE AGUINAGA** ex Ignacio L. Montenegro-73 **Congeladores Asociados S.A.** Cadiz Spain	**740** 224 536	✠LR class withdrawn 10/2/78	**1967**-1 Empresa Nacl. "Bazan"—San Fernando (138) 54,92 10,49 4,515 46,31 10,47 7,07 B & F 40,6 1 dk RW rf 1016	**M Fishing** Side-fishing Ref 3 Ho 17,2 9,6 10,2 ER In.753 3 Ha (stl) (each 1,9 × 1,9) ER	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Empresa Nacl. "Bazan" Cartagena Gen 2 × 240kW 220V 50Hz a.c. Fuel 172,5t (d.o.) 12kn
7019000 Df Esd Gc Pfd Rdr RT	**ENSENADA** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**440** 205 386		**1971** Maritima del Musel S.A.—Gijon (122) 41,38 9,63 3,966 36,00 9,30 4,30 1 dk	**M Fishing** Side Trawler Ref In.405	Vee Oil 4SA 12Cy. reduction geared 701kW (940bhp) MAN Empresa Nacl. "Bazan" Cartagena
7408421 EHJL Df Esd Rdr RT	**ENSENADA DE PITENS** **Angel Vaqueiro Gandon** Gijon Spain	**180** 85 137	BV	**1977** Ast. Gondan—Gijon (146) 30,76 7,01 3,501 26,52 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
6604315 EEZJ 38 Df Esd Gc Rdr RT	**ENSENADA DE ZAGUSTAN II** **Cooperativa de Embarcaciones de Pesca 'Ur-Gain'** Bilbao Spain	**125** 69 —		**1965** S.A. Balenciaga—Zumaya (108) ... ... 23,30 6,41 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 283kW (380bhp) 11kn
6403852 EDZS 6 Df Esd RTm	**ENSENADA PORTU CHIQUI** **Jose Manuel Seoane Vizcaino** Ondarroa Spain	**194** 88 —	BV	**1964** Ast. de Murueta S.A.—Murueta-Vizcaya (56) 33,41 6,43 3,252 28,81 6,41 3,66	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(0,25)	Oil 2SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t (d.o.) 12kn
5104643 Df	**ENSENADA II** ex Van Nostrand-46 **Cia. Maritima Industrial y Mercantil S.A.** Ensenada, Baja California Mexico	**492** 237 457		**1942** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi *45,24* 9,76 9,71 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield, Oh
6825294 JI2311 102097 Rdr	**ENSHU MARU** ex Tatsumi Maru No. 6 **K.K. Tatsumi Shokai** Osaka, Osaka Pref. Japan	**339** 145 532		**1968** K.K. Taihei Kogyo—Akitsu (206) 43,39 7,42 3,175 42,98 7,40 3,56 1 dk	**M Tanker** Chemical 2 Ta ER L.224	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 32,5t 9,5kn
7646126 JH2577 119841	**ENSHU MARU No. 18** **Sumikin Kaiun K.K.** Osaka, Osaka Pref. Japan	**499** 349 1 598		**1976** K.K. Yoshida Zosen Kogyo—Arida 70,01 11,54 4,201 66,40 11,51 6,10 2 dks	**M General Cargo** 2 Ho 2 Ha (36,5 × 8,5) (4,5 × 1,7) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Japan 11kn
7726536 581177 Df Esd Gc Pfd Rdr RT	**ENSIGN** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (227) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange 14,25kn
7504067 D5MJ 6444 Df Esd Gc Pfd Rdr RT	**ENSIS** **Lepton Shipping Corp.** Deutsche Shell Tanker G.m.b.H. Monrovia Liberia	**19 240** 12 354 31 487	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL It 605,0/78,0U2	**1979**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1122) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Poznan 2 AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 680kW 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller
7002435 OGWT 43 Df Esd Gc Pfd Rdr RTv	**ENSKERI** **Neste O/Y** Naantali/ Nadendal Finland	**62 356** 39 720 114 450	NV	**1970** Rheinstahl Nordseewerke—Emden (402) 274,30(BB) 39,02 15,425 260,05 38,99 20,53 F 26,0 1 dk rf nil	**M Tanker** 15 Ta ER L.134 040 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 1440kW 3 × 920kW 1 × 288kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 363,5t (hvf)-91,5pd 17kn
7504043 GXUN 379626 Df Esd Gc Pfd Rdr RT	**ENTALINA** **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**19 656** 12 962 31 486	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL It 605,0/78,0U2	**1978**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1120) 169,45(BB) 26,04 10,918 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.39 735 Cr 1	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 680kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd 14,5kn
5104679 IMPH 511 Rdr RT	**ENTELLA** **D'Alesio Oil Services S.p.A.** Palermo Italy	**905** 510 1 090	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (40) 69,09 9,53 3,555 64,93 9,50 4,40 1 dk	**TM Liquefied Gas Carrier/Tanker** LPG Chemical 6 Ta (stl) ER L.1 183 L.(gas) 424	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Koln

7333236 D5VH 6675 Df Esd Gc Pfd Rdr RTv	**ENTERPRISE** ex Varangfjell-79 **Ore-Oil Carriers Inc.** Monrovia Liberia	**64 741** 43 155 117 955	NV	**1973** Uddevallavarvet A/B—Uddevalla (249) 264,12(BB) 40,85 15,888 252,10 40,80 21,65 P 29,0 B 11,3 F 18,0 1 dk	**M Bulk Carrier** 9 Ho 23,7 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.129 902 B.128 042 1 Ha (stl) (15,4 × 19,0) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Uddevallavarvet A/B Gen 3 × 660kW 450V 60Hz a.c. Fuel 5 137,0t (hvf)	B& Uddeva 15,25
5135549 SYTU 338 Df Esd Gc Rdr	**ENTERPRISE** ex Grecian Valour-80 **Kolka Shipping Corp.** Piraeus Greece	**9 132** 5 562 —	**✠100A1** SS 9/76 Str. nav. ice **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1957**-10 Luebecker Flender-Werke AG. —Luebeck-Siems (481) 148,01 18,85 9,297 137,19 18,75 12,04 P 17,4 F 15,6 2 dks RW rf nil 7BH WB2382t incl. Tunnel tanks 367t DTm419t	**M General Cargo** 6 Ho 18,5 24,0 15,2 19,5 22,8 7,6 G.19 362 B.17 794 5 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) 1 Ha (w) (8,0 × 4,9) ER 13W Der 1(30) 10(5) 2(3) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg ✠ NAuxB 1/62 0,80N/mm^2 (115 lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 085,0t (hvf)	Augsbu 14,75
7124984 WYZ6 573 536796 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Miradero Fishing Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**896** 413 —		**1971** Campbell Industries—San Diego, Ca 11,94 56,90 5,01 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 230 × 254 2 313kW (3 100bhp) General Electric Co. Fuel 85,5t (d.o.)	U.S.
7303968 WYT8 250 552100 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (183) 4,941 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)	Trollhat
7717028 587753 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**166** 124 —	AB	**1977** Main Iron Works Inc.—Houma, La (326) 41,61 38,10 11,13 5,80 F 9,2 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 98kW a.c.	U.S 12
7427477 WYT9 472 566412 Esd Gc Pfd Rdr RT	**ENTERPRISE** **m.v. Enterprise Ltd. Partnership** Wilmington, De United States of America	**158** 107 —	AB	**1975** Delmar Systems Inc.—Larose, La (2) 31,78 9,76 9,71 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors-Nohab Gen 2 × 75kW a.c. Fuel 242,0t (d.o.)	Trollhat 12
7437264 355623	**ENTERPRISE** **J. A. Sutherland & others** Port Adelaide Australia	**147** 45 —		**1974** J. A. Sutherland—Port Lincoln *20,97* 6,81 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 140 × — 183kW (245bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peori 9,
7338406 WRA6 326 597367	**ENTERPRISE I** ex Captain Dean IV-78 ex Captain Dean-73 **Enterprises Fisheries Inc.** Miami, Fl United States of America	**134** 73 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl *24,72* 6,79 ... ... 1 dk	**Wood M Fishing**	Oil 6Cy. 140 × 165 Caterpillar Tractor Co.	Peori 10
5403805 LW3357 4293 RT	**ENTRE RIOS** ex Esso Entre Rios-63 ex Hooiberg-54 **Rio Lujan Navegacion S.A. de Transportes Fluviales y Remolques** Buenos Aires Argentina	**2 180** 1 340 3 254	✠Classed LR until 3/63	**1928**-4 Harland & Wolff Ltd.—Belfast (834) 96,68 15,65 4,064 92,97 15,24 4,58 P 20,5 Trunk 62,2 F 10,4 1 dk R rf 152	**TS Tanker** 5 Ta ER L.4 191 HeCls. B	T 6Cy. (2) 343 (2) 597 & (2) 914 × 68 821kW (1 100ihp) Harland & Wolff Ltd. Fuel 84,5t (o.f.)-15,0pd	Govan, Glas 1
7407609 LRQE Df Esd Gc Rdr RT	**ENTRE RIOS II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 21 049	BV	**1977** Empresa Nacl. "Bazan"—San Fernando (197) 159,01(BB) 22,86 9,802 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20′ 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) La Maquinista Terrestre y Mar (MTM) Fuel 1 222,5t (hvf)-37,0pd	S Barce 1
6519338 TO2058 RTv	**ENTREPRENANT** **Soc. de Remorquage & de Sauvetage du Nord** Dunkerque France	**207** — —	BV	**1965** Ziegler Freres—Dunkerque (152) 32,29 8,67 2,998 29,01 8,01 4,25 RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Ziegler Freres Gen 2 × 48kW 110V d.c. Fuel (d.o.)	Werks Dunk
6801638 UDYJ M-27557	**ENTUZIAST** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	RS	**1963** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 drivin gen. connected to 1 elec. motor & geared to sc. shaft	Kh 1
6801626 URFK M-20352	**ENTUZIAST** **U.S.S.R.** Feodosiya U.S.S.R.	**368** 25 156	RS	**1954** .............U.S.S.R. 44,46 9,48 3,360 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works	Len 12

5104734 PUFM	**ENVIRA** **Nicolaus & Co.** Belem Brazil	*293* *199* —	✠	**1907**-10 Murdoch & Murray—Port Glasgow (225) *44,23* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 Ross & Duncan Glasgow
7321374 EAWA 9353 Df Esd Rdr RT	**ENXEBRE** **Pesquera Landa S.A.** Vigo Spain	**228** 91 —	BV	**1973** Const. Nav. P. Freire—Vigo (78) 36,94 7,27 31,58 7,24 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Stork Fabrica de San Carlos S.A. Cadiz 11kn
5273107 SGRX 9176 Rdr RT	**EOL** ex Pehr Hellzen-65 ex Reno-59 ex A 1-50 ex ST 748-46 **Wirens R/A** Pitea Sweden	*153* — —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (32) 26,40 6,96 3,302 6,91 BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo Fuel 25,5t (d.o.)
6914162 328179	**EOLE** **R. Dufresne** Gaspe Canada	**124** 59 —		**1968** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,48* ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il 10kn
6411110 IBKI 624 Esd Gc Rdr RTm/v	**EOLIA** **Compagnia Siciliana di Armamento** Palermo Italy	**10 595** 6 198 17 296	RI	**1964** Cant. Nav. Riuniti—Palermo (228) 160,10 21,16 9,602 146,56 21,11 12,50 1 dk RW	**M Bulk Carrier** 5 Ho 19,5 19,8 22,7 19,8 19,9 ER G.22 637 5 Ha (stl) (12,3 12,2 15,3 12,2 12,2 × 9,6) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Cant. Nav. Riuniti Ancona Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5326899 IUMG 184 Df Esd	**EOLIANO** ex Citta di Formia-72 ex Sider Prima-69 ex Else Parchmann-62 ex Methan-57 **Societa Navigazione Generale Insulare (N.G.I) S.p.A.** Messina Italy	**407** 204 —	RI (GL)	**1924** J. Frerichs & Co. A.G.—Einswarden (392) 58,04 8,06 2,172 56,39 8,01 2,87 P 12,8 F 6,8 1 dk R len 50 conv General Cargo 69	**M Ferry/General Cargo** Mchy.aft 1 Ho	Oil 4SA 8Cy. 250 × 280 895kW (1 200bhp) NE 69 Crepelle et Cie. Lille
6422523 Df Esd Rdr RTm	**EOLO** **Proyecto de Desarrollo Pesquero** Buenos Aires Argentina	**230** 115 200	(BV)	**1964** Ast. Mestrina S.A.—Tigre *35,18* 7,40 7,35 3,99 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,6 × 0,6) 1W Der 1(3)	Oil 4SA 6Cy. 295 × 420 403kW (540bhp) Buckau-Wolf Kiel Fuel (d.o.)
5090830 ILNT 309	**EOLO RE** ex Divit-69 ex Nando-55 ex Antioco Padre ex Citta della Spezia **E. S. E. di F. Rossi e I. Botticelli** Savona Italy	**172** 90 121	(RI)	**1942** Punkt Mittle—Germany 34,68 5,67 2,566 31,81 5,62 2,82 1 dk	**M General Cargo** Ref 1 Ho 15,0 In.170 1 Ha (2,2 × 1,8) 1W	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genoa Fuel 12,0t 9kn
7214234 SDVE 11286 Df Esd Gc Pfd Rdr RT	**EOS** **Erik Thun A/B** Thunrederierna Goteborg Sweden	T.Mk **1 599** 1 014 3 920 **2 548** 1 493 4 950	✠**100A1** SS 8/77 Ice Class 1A for draught 5,900m Ice Class 1C for draught 6,830m ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1972**-9 A/B Falkenbergs Varv—Falkenberg (161) 87,03 13,09 5,887/6,833 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1106t incl. DTf112t	**M General Cargo** 1 Ho ER G.5 573 B.5 035 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 163kW (2 900bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5104849 PKGY 423/Z Esd	**EPAR** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 700	BKI	**1954** Interessengem. Gleue Reed —Hamburg (711) 56,29 9,05 49,99 9,00 3,69 P 28,4 F 10,1 1 dk RW	**M General Cargo** Mchy.aft G.1 161 B.1 045 4W	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made53 fitted—/54 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 15kW 110V a.c. Fuel 40,5t (d.o.) 8kn
7532698 Gc Rdr RT	**EPERION** **Hellenic Navy** Greece	**490** — 1 200		**1977** Kynossoura Dock Yard Co. Ltd. —Kynossoura, Salamis (008) 67,72 4,080 60,36 10,01 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 306kW (1 750bhp) Motorenw. Mannheim Mannheim
7380667 ABKT 5039 Df Esd Gc Pfd Rdr RT	**EPHESOS** **Delphi Shipping Management Corp.** N. J. Goulandris (Agencies) Ltd. Monrovia Liberia	**57 136** 44 757 123 348	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Tt $3\frac{9}{16}$"U3	**1975**-2 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (921) 264,02(BB) 38,03 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.491 417	Oil 2SA 8Cy. 900 × 1550 17 065kW (22 875bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB (o.f.) 1,67N/mm² (17kgf/cm²) hs1181,5 e(ex.g) 2,01N/mm² (20,5kgf/cm²) Gen 3 × 680kW 450V 60Hz a.c. 15,25kn
6602575 SVJS 2833 Df Esd Gc Rdr RT	**EPHESTOS** **Vulcan Shipping Co. S.A.** Piraeus Greece	**21 347** 14 335 38 120	AB	**1966** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (719) 204,68(BB) 27,03 10,624 192,64 26,97 14,79 1 dk rf 25	**M Bulk Carrier** 5 Ho ER 7 Ha ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 186,5t (hvf)

5104875 Df Esd Gc Rdr RTh	**EPIC** **Hercules Shipping Co. S.A.** Greece	**30 380** 21 329 46 972		AB	**1958** Kawasaki Dockyard Co. Ltd.—Kobe (953) 227,06 30,76 11,456 216,01 30,64 15,40 P 20,5 F 26,0 1 dk RW rf 152	**S Ore/Oil Carrier** 6 Ho each 24,0 24 Ta ER 12 Ha (each 8,9 × 11,1) ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dockyard Co. Ltd. Gen 2 × 640kW 450V 60Hz a.c. Fuel 3 851,0t (o.f.)	Ko 17,5
7016137 SYUP 3752 Df Esd Gc Rdr RTm/v	**EPIMELIA** **Epimelia Cia. Naviera S.A.** Piraeus Greece	**10 006** 6 258 15 177		AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2089) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,6 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Inc Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 1 177,5t (hvf)	Pielst 13
5230703 J4DE 7021 Df Esd Gc Rdr RT	**EPIMITHEFS** ex Meerdrecht-77 **Epimithefs Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**11 761** 6 869 17 655	**✠100A1** **✠LMC**	SS 10/79 EL (gt) 2$\frac{5}{16}$"SQ	**1959**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (764) 164,78 20,68 9,856 153,32 20,60 13,26 P 28,7 F 17,1 1 dk rf 51 NS 7BH WB6935t incl. Topside tanks in No 1 hold 227t	**M Bulk Carrier** 5 Ho ER B.25 259 5 Ha (13,5 15,8 15,8 15,8 14,8 × 8,9) ER Der 2(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) N.V. Wilton-Fijenoord 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 961,0t	M Schied 14,25
5359092 SZVD 5977 Df Esd Gc Pfd Rdr	**EPIROS** ex Thomas B. Kimball-72 **Equatorial Shipping Corp.** Piraeus Greece	**15 403** 10 128 26 708	**✠100A1** oil tanker **✠LMC**	SS 10/75 EL kt 2$\frac{9}{16}$"SQ	**1960**-10 Lindholmens Varv. A/B —Goteborg (1066) 186,09 23,25 10,326 175,57 23,17 13,19 P 38,1 F 23,5 1 dk rf 102 12BH WB1509t	**M Tanker** 26 Ta ER L.33 924 HeCls. C	Oil 2SA 9Cy. 760 × 1500 6 080kW (8 150bhp) Lindholmens Varv. A/B 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 1 529,0t-35,5pd	Gotaver Gotebo 15,5
7225427 C4WJ Esd Gc Rdr RT	**EPIRUS No. 4** ex Katuura-77 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 259** 1 238 723			**1972** Oshima Dock K.K.—Yoshiumi (12) 86,49 (BB) 15,07 4,014 78,01 15,02 5,41 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 601P	4 Oil 4SA each 8Cy. 260 × 320 geared 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os 18,75
7225635 C4WK Esd Gc Rdr RT	**EPIRUS No. 5** ex Shirahama-77 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 256** 1 234 734			**1972** Oshima Dock K.K.—Yoshiumi (11) 78,80 (BB) 15,07 4,014 78,01 15,02 5,41 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 610P	4 Oil 4SA each 8Cy. 260 × 320 geared 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 135,0t-26,5pd	Os 18,75
7116042 C4TS 380778 Rdr RT	**EPIRUS 3** ex Hayabusa No. 1-76 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 260** 1 063 —			**1971** Taguma Zosen—Innoshima (90) 89,59 16,03 3,810 84,03 15,98 5,49 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 602P	2 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 180kW 445V a.c. Fuel 122,0t-24,5pd	Os
5285409 SV3923 116 Df Esd RT	**EPIVATE** ex Prinses Wilhelmina-75 **Nikolaos Barbas** Michael Gigilinis Thessaloniki Greece	**500** 312 864	✠Classed LR until 7/1/77	HR	**1951**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (284) 55,78 9,12 3,582 49,36 9,00 4,09 P 12,8 F 9,8 1 dk RW	**M General Cargo** 1 Ho ER G.1 019 B.963 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Fuel 73,0t	Apping
5298511 LHDR Rdr RTm	**EPO** ex Rodskiael I-67 ex Rodskjael-66 **Birger Aspen** Trondheim Norway	**142** 73 132		(NV)	**1914** Kaldnes M/V A/S—Tonsberg 31,09 5,82 2,585 5,80 3,15 1 dk RW rf 610 conv Tanker 67	**M Live-fish Carrier** 4 Ta L.140 4 Ha (3,0 3,0 2,7 2,7 × 1,5) 2W Cr 2(5) Der 2(4)	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) NE 71 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 9kW 110V d.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,0pd	U
5009764 IOFS 1128	**EPOMEO PRIMO** ex Aleksa Santic-71 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**635** 342 —		RI (JR)	**1953** Brodogradiliste "Uljanik"—Pula (142) 54,13 8,51 2,871 50,65 8,49 3,51 1 dk conv Passenger 71	**TM Passenger/RoRo Cargo/Ferry** Vehicles 46bth 600dk P	2 Oil 2SA each 6Cy. 260 × 450 746kW (1 000bhp) S.A. Fiat S.G.M.	T 14
7639020 SYVI 6360 Df Esd Gc Rdr RT	**EPOS** **Lagada Compania Naviera S.A.** Leonkali Cia. Naviera S.A. Piraeus Greece	**9 786** 5 935 15 187		AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2607) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Heavy Aioi	Pie 13
5104930 DANJ	**EPPENDORF** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**270** 137 134			**1959** Norderwerft Koser & Meyer —Hamburg (839) 30,10 7,50 3,175 3,66 1 dk RW	**M Ferry** 607P	Oil 4SA 6Cy. 270 × 360 283kW (380bhp) Klockner-Humboldt-Deutz Gen 2 × 35kW 110V d.c. Fuel (d.o.)	
7601047 DECF Df Esd Gc Rdr RT	**EPSILONGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**4 459** 2 659 5 961		GL	**1977** Jos. L. Meyer—Papenburg (583) 107,70 15,47 7,455 99,93 15,41 9,91 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref. 3 Ta ind 1 double-cyl conical horizontal 2 double-cyl horizontal Mchy.aft L.(gas) 5 600 Der 2(3,5)	Oil 4SA 12Cy. 370 × 400 4 028kW (5 400bhp) Klockner-Humboldt-Deutz Gen 4 × 256kW 400V 50Hz a.c.	

5353206 SV3100 5033 RTm/h	**EPTA** ex H. G. Williams-73 ex Tasley-65 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**573** 389 392	AB	**1944** Marietta Mfg Co.—Pt.Pleasant (513) 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**M Tug**	Oil 2SA 6Cy. 546 × 737 E made44 fitted63 Nordberg Manufacturing Corp. Milwaukee, Wi Gen 1 × 250kW 110/220V d.c. 1 × 250kW 110/220V 60Hz a.c. Fuel (d.o.)
5403233 SXTH 7063 Df Esd Gc Pfd Rdr RTm/h/v	**EPTANISSOS** ex Doelwijk-78 **Panaghia Shipping Co. Ltd.** Piraeus Greece	**31 051** 18 253 54 032	**✠100A1** oil tanker **✠LMC** SS 8/78 EL vt 3⅜"SQ	**1963**-1 Rotterdamsche D.D. Maats. N.V. —Rotterdam (302) 231,50 31,32 12,281 221,90 31,25 15,70 P 43,3 F 22,0 1 dk rf 127 17BH WB9110t incl. 7937t in clean ballast tanks	**S Tanker** 28 Ta ER L.61 808 Der 2(10) HeCls. BC	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Rotterdamsche D.D. Maats. Rotterdam 2 WTB 5,11N/mm² (740lbf/in²) Spt 485,0°C 4,49N/mm² (650lbf/in²) hs1963,0 sg 1,23N/mm² (178lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 897,5t (o.f.)-93,5pd 16,5kn
5104992 THMD 3124 Df Esd Rdr RTm	**EQUATEUR** **Armement L. Kuhn** Joseph Pensec Camaret France	**260** 167 —		**1962** Ch. Joseph Keraudren—Camaret *29,51* 8,03 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 5Cy. 220 × 320 336kW (450bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 51,0t (d.o.) 9,75kn
7433878 573157 Esd Pfd Rdr RT	**EQUATION** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (517) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5105001 UKDK M-2018 Df Esd Rdr	**EQUATOR** ex Meridian-47 ex Empire Neath-46 ex Catania-45 **U.S.S.R.** Odessa U.S.S.R.	**3 221** 1 676 —		**1935** Neptunwerft Rostock—Rostock 98,05 13,26 5,611 5,80 conv General Cargo 49	**S Training Ship** 2W Der 2	C 4Cy. (2) 415 & (2) 905 × 890 & LP turb with dr gearing &hydraulic coupling 1 194kW (1 600ihp) Neptunwerft Rostock Rostock
7600378 WZL9822 576417 Esd Gc Pfd Rdr RT	**EQUATOR** **Equator Marine Service Inc.** Houma, La United States of America	**183** 124 —	AB	**1976** Allied Shipyard Inc.—Larose, La (151) 4,030 31,60 9,45 4,73 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. 12kn
7643277 571304	**EQUATOR III** **Equator Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7521390 FTDF	**EQUIHENNOIS** **J. B. Delpierre** Boulogne France	**453** 153 334	BV	**1976** Stocznia im. Komuny Paryskiej —Gdynia (B416/12) 45,57 10,49 4,814 40,09 6,86	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
7363308 7TCZ Df Esd Rdr RT	**ER RAAD** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	BV	**1974** Ast. Zamacona S.A.—Bilbao (80) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7211490 ICDZ 1280 Df Esd Gc Pfd Rdr RTv	**ERACLIDE** ex Igara-74 **Eraclide S.p.A. Armamento Salvataggi e Rimorchi** Napoli Italy	**72 741** 63 725 135 995	RI	**1972** Italcantieri S.p.A.—Monfalcone (4278) 297,29 40,82 16,149 279,94 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** 10 Ho each 20,9 22 Ta ER L.167 479 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × —) ER Cr 2(16)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 9 144,5t (hvf)-142,0pd 16,5kn
6713477 Gc	**ERAWAN** ex Honmoku Maru-73 **Thailand Exploration & Mining Corporation Ltd.** Bangkok Thailand	**129** 39 844	BV	**1966** Ishikawajima Ship & Chemical Plant Co.—Tokyo (351) 23,63 7,47 2,032 20,58 7,17 3,13 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Heavy Ind. Ltd. Yokohama 12kn
7364510 TCHT 4263 Df Esd Gc Rdr RT	**ERCUMENT** **Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**496** 298 1 118 **1 024** 784 1 727	AB	**1974** Deniz Insaat Kizaklari—Buyukdere (141) 69,32 3,747/5,049 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 94	**M General Cargo** OSD/CSD 2 Ho 24,0 14,4 ER G.2 182 B.1 985 2 Ha (stl) (16,1 10,6 × 5,9) ER 2W Cr 2(2)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 60kW 220V 50Hz a.c. Fuel 84,5t (d.o.) 12kn
7704265 TCNF 4498 Gc Pfd Rdr RT	**ERDAL** **Goksular Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 170 3 100	AB	**1977** Sedef Gemi Endustrisi A.S.—Gebze (25) 80,32 5,322 74,12 13,71 6,53 P 13,2 F 7,7 1 dk	**M General Cargo** CSD 2 Ho 25,9 25,9 ER 2 Ha (19,5 19,5 × 10,1) ER	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 90kW 1 × 64kW 1 × 40kW a.c. 13kn
7207360 TCEP 4157 Df Esd Gc Rdr RT	**ERDEMIR** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**15 843** 10 775 24 350	AB	**1972** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (254) 182,94(BB) 10,577 171,61 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A.(Sestao Works) Bilbao Gen 3 × 352kW 15kn

5105128 **EREAGA** EBVI 1013 **Juan Martin Hernandez** Esd Huelva Spain	**143** 98 —		**1949** Ast. G. Riera—Gijon 31,60 6,25 2,998	**M Fishing** Side Trawler	Oil 2SA 6Cy. 180 × 300 201kW (270bhp) Moller & Jochumsen Hon Fuel 45,5t (d.o.) 10
6508559 **EREBUS** UJZS M-17151 **U.S.S.R. -'Dalryba'** Df Esd Vladivostok U.S.S.R. RT	**3 359** 1 550 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (137) 105,39 14,81 6,200 96,93 14,79 7,01 1 dk	**M Tanker** Water Ice strengthened 1 Ho 12 Ta ER G.152 L.5 384 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bb Valmet Oy Rautpohjan Tehdas Jyvask Fuel 335,5t (d.o.)-15,0pd 13,25
5348249 **ERECHTHION** SXCX ex Taboa-76 5635 **Erechthion Shipping Co. S.A.** Df Esd Karlog Shipping Co. S.A. Gc Rdr Piraeus Greece RT	**7 447** 4 486 9 484	BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.313) 140,49 18,67 7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref G.14 329 B.13 355 5 Ha (5,4 × 3,9) (10,9 9,3 × 6,0) ER (11,7 11,7 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sul Ch. de l'Atlantique St. De Fuel 924,5t 17,25
5105142 **EREDENE** MEEY 302247 **Beaconhill Fishing Co. Ltd.** Df Esd Brucewood (Aberdeen) Ltd. Pfd Rdr Aberdeen United Kingdom	**216** 76 —	**✠100A1** SS 8/79 trawler **✠LMC** EL (c) i	**1961**-4 J. Lewis & Sons Ltd.—Aberdeen (302) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 sr reverse geare NE made73 fitted4/74 Mirrlees Blackstone Ltd. Stamf
7358494 **EREDINE** GUUV 366009 **John Swire & Sons Ltd.** Df Esd China Navigation Co. Ltd. Gc Pfd London United Kingdom Rdr RT	**35 716** 25 385 60 907	**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O† $3\frac{1}{16}$"U3 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (864) 224,42 32,31 13,104 213,88 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T Topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 7 Ha (stl)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. 15,75
7326025 **EREKA** EGFK **Felipe Camara y Cia. S.L.** Df Esd Pasajes Spain Pfd Rdr RT	**209** 84 180	BV	**1974** Maritima de Axpe S.A.—Bilbao (74) 32,80 3,353 28,05 7,01 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/G 11,
5105154 **ERENKOY** TCGB ex Bosphorus No. 70-34 26 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**567** 314 —	(GL) ✠	**1911**-8 At. & Ch. de France—Dunkerque (79) 47,27 7,65 2,490 3,59 1 dk R	**TS Ferry**	T 6Cy. (2) 279 (2) 457 & (2) 737 × 457 408kW (547ihp) At. & Ch. de France Dunker
7229801 **ERETRIA** SV3398 3978 **Th. Elefteriou - Zervas & Sons O.E.** RT Piraeus Greece	**490** 300 284		**1973** Th. Zervas & Sons—Ambelaki (103) 52,76 10,39 1,677 46,51 8,81 2,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA 895kW (1 200bhp) Schwermasch. Karl Liebknecht Magde
5105178 **ERETRIA** SVMP B4019 **Khalil Hanna Soukar** Lebanon	**334** 225		**1943** ....England 48,98 9,15	**TM Ferry**	2 Oil 2DA each 4Cy. Andritz Fuel (d.o.)
6520296 **ERETRIA** 2376 **Sofra Brothers & D. Dimitriadis** Piraeus Greece	**119** 79 —		**1957** ....Perama 23,80 6,84 ... ... 1 dk	**Wood TM Ferry**	2 Oil 4SA 86kW (115bhp) Ger Fuel (d.o.)
5105192 **EREVAN** UZRU M-9114 **U.S.S.R.** Esd Murmansk U.S.S.R.	**752** 264 493	(RS) ✠	**1952**-11 A/B Gavle Varv—Gavle (81) 63,00 9,35 4,290 57,16 9,30 4,86 F 11,9	**S Fishing** Side Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stock
5105219 **ERFURT** DAYC **VEB Deutfracht/Seereederei** Df Esd Rostock German Democratic Gc Pfd Republic Rdr RT	T.Mk **6 506** 3 816 10 070 **9 427** 5 607 13 000	DSRK	**1958** VEB Warnowwerft—Warnemuende (1308) 157,41 20,05 8,408/9,653 149,10 19,89 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,7 12,5 12,5 × 6,5) ER (9,5 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & gearing 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halbe Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.) 14
5105221 **ERFURT** DHXG **VEB Fischkombinat Rostock** Df Esd Rostock German Democratic Gc Rdr Republic RT	**670** 214 —	DSRK	**1954** VEB Volkswerft Stralsund—Stralsund 58,53 9,02 4,014 54,01 8,97 5,01 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gen 1 × 160kW 2 × 32kW 230V

5341899 3FSJ Df Esd Gc Rdr RTm/h/v	**ERGINA I** ex Byzantion-78 ex Paraskevi Yemelos-73 ex Mogen-71 ex Stove Transport-69 **Dekas Compania Naviera S.A.** Panama Panama	**9 335** 6 329 16 988	NV	**1961** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (776) 152,43 20,02 9,360 143,41 19,97 12,40 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,2 17,6 17,6 17,6 17,6 17,6 ER G.20 813 B.19 963 6 Ha (stl) (11,5 11,3 11,3 11,3 11,3 11,3 × 9,5) ER Cr 6(8)	Oil 2SA 6Cy. 620 × 1400 3 730kW (5 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf) 13,5kn
5174818 226 Df Esd Pfd RT	**ERIC** ex Jolie Paimpolaise-69 **Andre Capdeville** Dakar Senegal	**115** 36 —		**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 3,099 6,48 3,51 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) Der 1(3)	Vee Oil 4SA 12Cy. 175 × 180/192 298kW (400bhp) NE 60 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 19,5t (d.o.) 9kn
5252749 150418 Df Esd Pfd RT	**ERIC & MELVIN** ex Nina M. Conrad-64 **Gregory J. Furlong** St. John's, Nfl Canada	**173** 135 —		**1923** Ernst SB. Co.—Mahone Bay, N.S. 37,85 8,18 4,725 8,13 1 dk	**Wood Aux TM General Cargo** Ref B.225 In.8 1W	2 Oil each 6Cy. 130 × 152 NE 59 Cummins Engine Co. Inc. Columbus, In Fuel 6,0t 9kn
7436181 273511 RT	**ERIC M. MCALLISTER** ex Catherine McAllister-78 ex Hoboken-73 **McAllister Bros. Inc.** New York, NY United States of America	**252** 171 —		**1957** Bethlehem Steel Co.—New York, NY ... ... 30,00 8,01 4,04 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S.A.
7718864 3FCW 7695- PEXT Df Esd Gc Pfd Rdr RT	**ERICA** **Flor Maritime S.A.** Panama Panama	**15 380** 10 712 27 307	NK	**1977** Tsuneishi Zosen—Numakuma (338) 176,99(BB) 10,502 168,03 22,86 14,13 P 33,0 F 14,4 1 dk	**M Bulk Carrier** G.36 305 B.31 088 1 Ha (stl) (12,2 × 9,9) 5 Ha (stl) (each 12,8 × 9,9) ER Der 4(15) 1(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Tamano
6418209 ZSOV 350410 Df Esd Pfd RTh	**ERICA** **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town South Africa	**340** 100 189	✠Classed LR until 8/66	**1965**-1 Hall, Russell & Co. Ltd.—Aberdeen (918) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
6718881 DEXG Df Esd Gc Pfd Rdr RT	**ERICH STEINFURT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (217) 63,20 10,65 4,801 59,09 10,62 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock. Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5105300 DAZE Df Esd Gc Pfd Rdr RT	**ERICH WEINERT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 917** 1 151 1 669	DSRK	**1961** VEB Mathias-Thesen-Werft—Wismar 85,76 13,49 5,322 81,51 13,44 7,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 040 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 276kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7376056 H3HM 6605- PEXT Df Esd Gc Pfd Rdr RTv	**ERICK LU** ex Noah Lu-76 **Lu's Brothers Co. S.A.** Panama Panama	**3 499** 2 117 6 000	BV	**1975** Shinhama Dock K.K.—Anan (693) 106,28 16,03 6,579 98,00 16,01 8,21 P 21,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 144kW 445V 60Hz a.c. Fuel 599,5t (hvf)-12,5pd 12,75kn
5249883 KPBN 249283 Df Esd Gc Rdr RTh/v	**ERICSON** ex Neva West-68 ex Magnolia State-57 ex National Eagle-46 **Crest Overseas Shipping Co. Inc.** New York, NY United States of America	**6 145** 3 543 10 547	(AB)	**1946** Consolidated Steel Corp. —Wilmington, Ca (1361) 140,14 19,26 8,433 132,59 19,21 9,61 B 24,1 2 dks & S dk RW rf nil	**S General Cargo** OSD 5 Ho 17,4 19,4 20,6 ER 20,8 18,9 G.17 286 B.15 320 5 Ha (8,2 9,9 10,6 × 6,0) ER (9,1 9,1 × 6,0) 12W Der 2(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 120/240V d.c. Fuel 1 738,5t (o.f.) 15kn
6415764 UTC M-26949 Df Esd Gc Rdr	**ERIDAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7022) 79,79 13,21 5,061 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
5420188 DYP Esd	**ERIDANI** ex John Gauntlett-78 ex Gritwood-70 **Rederij Joh. Boele B.V.** Krimpen a/d Lek Netherlands	**1 219** 749 —		**1963** Boele's Schps. & Mchf. N.V.—Bolnes (1008) 60,94 11,84 3,785 58,02 11,75 4,73 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 19,8 ER 1 Ha (19,8 × 7,3) ER	Oil 2SA 4Cy. 380 × 400 Skandiaverken A/B Lysekil Fuel 34,5t 7kn
5044764 Df Esd RTm	**ERIDANUS** ex Ursa-69 ex Biograd-68 ex Electra-60 ex Estetal-57 **Banvia Cia. Naviera S.A.** Panama Panama	**749** 348 1 210	(JR) (RI)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (740) 57,21 9,00 4,833 51,52 8,95 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 G.1 427 B.1 303 2 Ha (10,5 10,0 × 5,0) Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 60 Motorenw. Mannheim Mannheim Gen 2 × 18kW 1 × 15kW 220V d.c.

6818643 DLAD Df Esd Gc Rdr RTm/h	**ERIK** **Partenreederei m.s. 'Erik'** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Federal Republic of Germany	T.Mk **1 249** 979 2 784	 GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser 91,17 12,68 5,195 84,56 12,60 7,40 2 dks len 76	**M Tanker** Mchy.aft 10 Ta L.3 214	 HeCls. B	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Ko Gen 2 × 64kW 1 × 26kW 230/380V 50Hz a.c. Fuel 202,0t (d.o.)-7,0pd 12,25
6622446 OZSO Df Esd Rdr RTv	**ERIK BOYE** ex Aage Andreasen-76 ex Esther Andreasen-69 **Hermann C. Boye & Co.** Marstal Denmark	**499** 255 1 067	 GL	**1966** J. J. Sietas Schiffsw.—Hamburg (583) 61,78 10,01 3,969 55,00 9,76 6,20 1 dk & S dk	**M General Cargo** Mchy.aft 1 Ho 38,4 1 TwD 37,3 G.1 957 B.1 792 2 Ha (19,2 10,4 × 6,4) 3W Der 3(3)	OSD	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. K Gen 2 × 60kW 1 × 19kW 380V 60Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.) 13
7222023 OYRK D2042 Esd Rdr RTm/h/v	**ERIK EGEDE** **Government of The Kingdom of** **Denmark (Den Kongelige** **Gronlandske Handel** **Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 171 —	 NV	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (70) 58,60 11,21 4,598 50,98 11,18 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)		Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13
7526766 OYLQ D2442 Df Esd Gc Rdr RT	**ERIK SIF** **Rederi I/S Sif XXII** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 138** 634 2 640	 BV	**1977** B.V. Bodewes Schps.—Martenshoek (529) 79,81 13,06 5,296 72,50 13,01 7,50 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 234 B.3 843 2 Ha (21,5 14,3 × 9,9) ER 3W Der 3(15)		Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. K Fuel 261,0t (hvf)-7,0pd 12,25
7351733 RT	**ERIK VIKING** **A/B Skanska Cementgjuteriet** Bendt Rasmussen Malmo Sweden	**1 065** 868 1 958	**✠100A1** SS 8/79 dredger Mediterranean coasting & Red Sea service EL (L) FSWR	**1975-12** Cant. Achille Lucchese—Venezia (73) 75,04 14,05 2,693 64,98 14,00 4,22 1 dk 5BH WB836T	**Dredger** Bucket Cr 1(-)		
7403029 LACE 18561 Df Esd Gc Pfd Rdr RT	**ERIK VIKING** ex Skauhill-78 **K/S Viking Supply Ships A/S V** Bendt Rasmussen Kristiansand S. Norway	**495** 192 1 169	 NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (307) 64,39 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd		2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollhä Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd
7015937 OXIO Df Esd Pfd Rdr	**ERIK-SUSANNE** ex Frosang-76 ex Skejnaes-73 ex Samarkand-70 **Ove Gehrt** Esbjerg Denmark	**166** 79 70	 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3247) 33,58 6,66 2,699 29,52 6,61 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)		Oil -SA 8Cy. 240 × 360 560kW (750bhp) Nydqvist & Holm A/B Trollhä Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)
7388827 FNIV Df Esd Gc Pfd Rdr RT	**ERIKA** **Compagnie Maritime des** **Chargeurs Reunis S.A.** **(C.M.C.R.)** Le Havre France	**69 016** 50 992 135 500	 BV	**1977** Eriksbergs M/V A/B—Goteborg (691) 280,68 16,701 266,71 41,41 21,95 P 36,9 B 14,1 F 22,9 1 dk	**M Tanker** 12 Ta ER L.167 693	 HeCls. B	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Gote Gen 2 × 900kW 1 × 850kW 450V 60Hz a.c. Fuel 481,5t (d.o.) 6 176,5t (hvf)-96,5pd
5105465 LEGA C14705 Df Esd Rdr RT	**ERIKA** **Bjorn Ottesen** Haugesund Norway	**199** 85 264	 GL	**1933** Elsflether Werft A.G.—Elsfleth (186) 32,90 7,07 3,201 7,04 3,33 RQD 4,0 1 dk R	**M General Cargo** 1 Ho ER G.340 1 Ha (7,4 × 2,9) ER 1W Der 1(3)		Oil 2SA 3Cy. 280 × 320 254kW (340bhp) E made49 fitted63 Wichmann Motorfabrik Rubbestadn Fuel (d.o.)
7208649 Esd Rdr RT	**ERIKA** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**100** 38 —		**1972** J. Diedrich—Oldersum (133) 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft		Vee Oil 4SA 12Cy. 135 × 160 Klockner-Humboldt-Deutz
7822471 DCBH Df Esd Gc Rdr RT	**ERIKA BOJEN** **Siegfried Bernhard Bojen** Neermoor Federal Republic of Germany	**499** 300 1 603	 GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (154) 81,62 3,282 77,02 10,01 5,41 B 16,8 F 5,5 2 dks	**M General Cargo** 1 Ho 55,0 ER G.2 357 B.2 343 1 Ha (stl) (46,7 × 7,6)		Oil 4SA 6Cy. 230 × 270 geared to sc shaft 447kW (599bhp) Motorenw. Mannheim Mann
7321099 DGEB Df Esd Gc Pfd Rdr RTm/h/v	**ERIKA BOLTEN** **Partenreederei m.s. 'Erika** **Bolten'** Aug. Bolten Wm. Miller's Nachfolger Hamburg Federal Republic of Germany	**20 305** 14 596 33 053	 GL	**1973** Luebecker Flender-Werke AG. —Luebeck-Siems (604) 196,32(BB) 25,86 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** Vehicles 6 Ho 19,5 19,8 19,8 19,8 19,8 19,8 ER B.45 016 6 Ha (stl) (each 14,1 × 10,2) ER 14W Der 14(5-10)		Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf)
7116781 DHDE Df Esd Gc Rdr RT	**ERIKA FISSER** **Fisser & van Doornum** Hamburg Federal Republic of Germany	**3 892** 2 515 6 177	 GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (87) 96,73 16,01 7,201 90,35 15,97 9,25 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER		Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch.

7407295 DJJE Df Esd Gc Pfd Rdr RT	**ERIKA JACOB** Launched as Protan Maas **Nordische Reedereigesellschaft 'Jacob' m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 486** 13 957 33 788	GL ✠	**1976**-6 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (895) 170,69(BB) 25,94 11,837 163,51 25,91 15,65 P 14,1 1 dk rf nil	**M Tanker** Oil Chemical cs 10 24 Ta ER L.43 064 Der 2(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 586kW (12 850bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 357,5t (d.o.) 2 551,5t (hvf) 16,25kn
7036589 DEGQ Df Esd Gc Pfd Rdr RTm/h/v	**ERIKA NABER** ex Erika Schulte-78 **Naber Schiffahrts G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	T.Mk **3 296** 1 785 6 105 **5 532** 3 714 8 100	GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (476) 124,49 18,09 6,846/8,090 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,1 ER G.12 275 B.11 436 3 Ha (stl) (12,5 19,5 26,0 × 10,2) ER 10W Der 10(5-10)	Vee Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 16,5kn
5092735 OYXF	**ERIKA WESTH** ex Lesa-77 ex Dora Veno-69 **Jorgen Anders Christensen P/R** Nekso Denmark	**118** 47 —		**1961** Assens Skibsvaerft A/S—Assens 26,01 6,51 23,88 6,49 2,72	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 368kW (493bhp) NE 75 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5105491 9	**ERIKETTA** **Konstantinos Koronalos** Thessaloniki Greece	**108** 74 —		**1911** ....Kertch 31,98 6,28 3,201 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 45kW (60bhp) E made— fitted36 Blackstone & Co. Ltd. Stamford
7602998 5MWP 5754 Df Esd Gc Pfd Rdr RT	**ERIMO** **Laurel Maritime Co. Ltd.** Monrovia Liberia	**18 174** 12 859 31 745	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (935) 178,85(BB) 11,100 167,01 27,01 15,83 P 34,8 F 15,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 24,1 27,2 27,2 27,2 24,1 ER G.38 925 5 Ha (stl) (13,0 14,4 14,4 14,4 13,0 × 11,2) ER 4W Cr 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 850kW 450V 60Hz a.c. 15kn
7534397 JHGD 98301 Rdr	**ERIMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**872** 230 —		**1965** Hitachi Zosen (Hiroshima Works) —Mukaishima 76,61 9,20 3,201 70,21 9,17 5,29	**TM Patrol Ship**	2 Oil 1 790kW (2 400bhp) Mitsui Zosen Japan 16,25kn
5105506 303291 Df Esd Pfd Rdr RT	**ERIMO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**273** 91 —	**✠100A1** SS 4/75 trawler **✠LMC** EL (e) I	**1962**-5 Goole SB. & Repairing Co. Ltd. —Goole (531) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 522kW (700bhp) Mirrlees, Bickerton & Dam Stockport 12kn
7214521 JQOZ 112856 Df Esd Gc Pfd Rdr RT	**ERIMO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japan	**7 836** 3 859 3 172		**1972** Kanasashi Zosensho—Shimizu (1015) 154,34(BB) 22,86 6,020 142,02 22,81 8,01 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 761P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 445V a.c. Fuel 582,5t 20,25kn
6508664 8LSZ 95538 Rdr	**ERIMO MARU** **Nanyo Kisen K.K.** Shinnanyo, Yamaguchi Pref. Japan	**997** 644 1 904		**1964** Imabari Zosen—Imabari (133) 71,10 10,44 4,852 64,98 10,39 5,34 1 dk RW	**M General Cargo** 1 Ho ER G.2 337 B.2 171 1 Ha (35,5 × 5,5) ER 6W Der 4(7)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 2 × 10kW 115V d.c. 11,25kn
6918792 JI2383 104557 Rdr	**ERIMO MARU** ex Tatsumi Maru No. 20 **K.K. Tatsumi Shokai** Osaka, Osaka Pref. Japan	**698** 175 1 323		**1968** K.K. Taihei Kogyo—Akitsu (223) 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 440V a.c. Fuel 66,0t 10,5kn
6508846 EIGB 401393 Df Esd Gc Pfd Rdr RTh/v	**ERIN FISHER** ex Teshio Maru-75 **Atlantic Fisheries Development Co. Ltd.** Cork Irish Republic	**1 921** 1 139 2 263	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (725) 84,21 13,52 5,639 77,65 13,20 6,51 2 dks RW rf 102	**M Fishing** Stern Trawler Ref 3 Ho 5,7 21,8 15,7 ER In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Cr 2(5) 4(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd 12,5kn
5371624	**ERINA** ex Tylos-79 **Vivaz Shipping Co. S.A.** Panama Panama LR class withdrawn ·	**468** 227 508	**✠100A1** SS 4/76 **✠LMC** EL g	**1959**-7 Noord Nederlandse Scheepswerven N.V.—Groningen (305) 53,65 8,64 2,610 48,19 8,50 3,05 P 12,2 F 6,4 1 dk rf 76 4BH WB178t	**M General Cargo** Mchy.aft B.651 4W Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 220 × 280 with sr and reverse gear 250kW (335bhp) Klockner-Humboldt-Deutz Koln Fuel 20,5t 8kn
5384281 370934 Df Gc Rdr RTm/h/v	**ERINDALE** ex W. F. White-76 **Dale Transports Ltd.** Westdale Shipping Ltd. Toronto Canada	**8 395** 5 561 11 406	AB	**1915** American SB. Co.—Lorain, Oh (712) 167,65 18,34 6,532 163,94 18,29 9,45 F 15,9 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 30,1 21,9 21,9 38,4 ER B.13 535 29 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 648 995 & 1702 × 1067 1 567kW (2 100ihp) American S.B. Co. Lorain, Oh Gen 1 × 150kW 1 × 100kW 120V d.c. Fuel 406,5t (c) 12kn

5037096 SZMF 6364 Df Esd Gc Rdr RTv	**ERINI PATERA** ex Bordagain-76 ex Baron Garioch-68 **Canero Cia. Naviera S.A.** Dirphys Marine S.A. Piraeus Greece	T.Mk **5 656** 3 157 10 293 **8 061** 4 657 11 862	✠**100A1** SS 7/76 ✠**LMC** EL bt	**1958**-10 J. Readhead & Sons Ltd.—South Shields (597) 140,72 18,22 8,065/8,808 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH to U dk to 2nd dk WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 ER 21,3 21,3 G.17 050 B.15 366 5 Ha (9,6 9,6 7,6 × 7,0) ER (9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfo Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 143,0t (hvf) 13
7429138 GEWF 377422 Df Esd Gc Pfd Rdr RT	**ERINNA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 656** 12 962 31 487	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL It $3\frac{1}{16}$"	**1977**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1118) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229t	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterth 2 WTAuxB 1,77N/mm² (18kgf/cm²) e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 680kW 1 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 159,0t (d.o.) 2 678,0t (hvf) 14,5
5366992 TCRX 565 Df Esd Gc Rdr RTm	**ERKIN 2** ex Trabzon-67 ex Imperial-49 **Government of The Republic of Turkey (Ministry of National Defence)** Istanbul Turkey	**6 790** 4 803 5 095	(AB) ✠Classed LR until 5/49	**1938**-6 A/S Nakskov Skibsvaerft—Nakskov (84) 134,27 17,78 7,201 125,05 17,68 10,29 P 21,1 F 22,3 3 dks R rf 102	**M Passenger/General Cargo** 526P 4 Ho 11,9 21,0 ER 15,0 18,9 G.6 321 B.5 745 4 Ha (6,3 6,9 × 5,1) ER (5,3 4,3 × 5,1) 8W Der 2(30) 4(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) NE 59 S.A. Fiat S.G.M. Tur Gen 3 × 240kW 220V d.c. Fuel 1 407,0t (d.o.) 14
7908201 Df Esd Gc Pfd Rdr RT	**ERLA N** **A. O. Nordheim & P. Njardvik** United States of America	**150** — —		**1978** Nichols Bros. Boat Builders Inc.—Freeland, Wa ... ... 36,68 9,34 4,30 1 dk	**M Fishing** Crab Cr 2(8)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peori Gen 1 × 50kW
7341130 SEIR 11458 Df Esd Gc Pfd Rdr RT	**ERLAND** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**309** — —	✠**100A1** SS 6/78 tug Ice Class 1 Ice Class 1A ✠**LMC** EL (e) $\frac{7}{8}$"U2	**1974**-5 Richards (Shipbuilders) Ltd.—Lowestoft 33,02 10,06 4,661 29,37 9,50 5,31 RFD 17,7 rf- BK 127 3BH WB61T	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 318 × 368 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13.
6515904 DFBS Df Esd Gc Pfd Rdr RTh/v	**ERLANGEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**2 557** 1 160 1 616	GL	**1965** A.G. "Weser" Werk Seebeck—Bremerhaven (916) 87,71 14,03 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 17,9 4,5 7,0 In.722 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared t sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Gen 2 × 175kW 230/400V 50Hz a.c. Directional propeller Fuel (d.o.)
7015274 DIHE Df Esd Gc Rdr RTm/h/v	**ERLANGEN EXPRESS** (Fwd & aft sections) ex Erlangen-79 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**16 736** 9 887 21 647	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1979** (Main cargo section) Bremer Vulkan—Vegesack 181,44(BB) 10,591 171,15 28,77 14,36 B 24,4 F 29,6 1 dk conv Ref General Cargo 79	**M Container Ship** Fixed-guides 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20'150/40' C.Dk 89/20' 400/20' (40') incl. 35 ref C. 10 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) M Howaldtswerke-Deutsche Werft Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 438,5t (hvf)
6804551 HO-8590 7842-HA Df Esd Rdr RT	**ERLENHAIN** ex Bab-T-77 **Friedrich Heidemann** Panama Panama	T.Mk **499** 346 1 364 **1 199** 884 1 885	BV	**1968** Schps. "Hoogezand" J. Bodewes—Hoogezand (495) 73,21 11,38 4,014/4,776 66,50 11,31 6,20 P 14,1 B 7,7 F 10,1 2 dks	**M General Cargo** 1 Ho 47,2 ER G.2 888 B.2 670 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(0,5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 1 × 19kW 1 × 18kW 1 × 12k 110V d.c. Fuel 117,0t (d.o.) 12
5105623 LNXC C12478 Df Esd Gc Rdr RTm	**ERLING JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 125** 1 140 508	NV	**1949** Cant. Nav. Riuniti—Anc (229) 81,92 12,45 4,522 74,83 12,40 7,17 B 10,1 F 30,2 3 dks RW rf 406	**M Passenger/General Cargo/Ferry** Ref 575P 2 Ho 7,4 ER 12,1 In.670 2 Ha (3,4 × 2,9) ER (2,9 × 2,9) 4W Der 4(3)	Oil 2SA 8Cy. 520 × 960 1 865kW (2 500bhp) S.A. Fiat S.G.M. T Gen 3 × 125kW 220V d.c. Controllable pitch propeller Fuel 145,5t (hvf)-16,5pd
7201299 WA3328 239749	**ERLING JR.** ex Capt. O'Brien **E. H. Bendiksen** Seattle, Wa United States of America	**116** 89 —		**1940** Maritime Shipyards—Seattle, Wa *22,19* 7,35 1,66 1 dk	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7607182 TFPD 1449 Df Esd Gc Rdr RT	**ERLINGUR** **Fjordur H/f** Gardur Iceland	**299** 96 —	(NV)	**1975** Sterkoder M/V A/S—Kristiansund (59) 41,66 9,22 34,98 9,17 6,35 F - 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbestad Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller
5304798 TFDZ Df Esd Gc Rdr RT	**ERLINGUR ANNAR** ex Saefari-78 ex Saethor-74 **Erlingur H/f** Vestmannaeyjar Iceland	**132** 43 —	(NV)	**1960** Lindstols Skibs. & Batbyg.—Risor (256) 27,84 6,58 6,56 3,46 1 dk BK 152	**M Fishing** Side Trawler 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Gen 2 × 12kW 110V d.c. Fuel (d.o.)

5152418 LZFW 117 Df Esd Gc Rdr RT	**ERMA** ex Hyalite-71 ex Hoegh Spear-65 **Navigation Maritime Bulgare** Bourgas Bulgaria	**11 749** 6 879 18 390	BR ✠Classed LR until 1/4/71	**1954**-7 Eriksbergs M/V A/B—Goteborg (451) 170,52 21,34 9,211 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk	**M Tanker** 27 Ta ER G.24 566 L.24 551 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Goteborg Gen 3 × 155kW 230V d.c. Fuel 1 461,0t-24,5pd 14,5kn
6703240	**ERMA** **Government of The People's Republic of China** China	**3 859** 1 818 —		**1966** G. Dimitrov Shipyard—Varna 131,07 16,01 ... ... 1 dk	**M Tanker** 15 Ta ER	Oil 10,5kn
5105659 WA4729 244852 Rdr RT	**ERMINE** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**106** 93 —		**1943** Tregoning Boat Co.—Seattle, Wa *24,39* 7,57 24,39 7,52 2,04 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil each 3Cy. 149kW (200bhp) Superior Engine Co. U.S.A.
5105661 Df Esd RT	**ERMINE** **O. Willie** Federal Republic of Germany	**101** 36 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (95) 26,88 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. N.V. Mach. "Bolnes" Krimpen
7234521 IBLC 878 Df Esd Gc Pfd Rdr RT	**ERMINIA PRIMA** **Comars S.p.A.** Palermo Italy	**72 730** 63 728 136 182	AB RI	**1973** Italcantieri S.p.A.—Monfalcone (4279) 297,29 40,85 16,479 279,94 40,75 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho 12 Ta ER G.89 482 L.80 760 10 Ha (stl)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW Fuel 8 878,0t (hvf) 16,5kn
5426986 IRCZ 553 Esd Rdr	**ERMINIO BORIO** ex Nicola Marchegiani-63 **Giorgio Melchiorri** Roma Italy	**171** 81 —		**1955** Cant. Nav. ICAN—Pesaro 35,01 6,76 28,71 6,53 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc. Gen
7232391 J4NP Df Esd Gc Rdr RTm/v	**ERMIONI** ex Sacha-79 **Northern Star Navigation Corp.** Piraeus Greece	**8 917** 6 142 15 251	**✠100A1** SS 1/78 **✠LMC** EL Z 2⅛"U2	**1973**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (881) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 171,5t (hvf) 14,75kn
7214923 SWUA Df Esd Gc Rdr RTm/v	**ERMIS** **Estrella Valiente Navegacion S.A.** Piraeus Greece	**15 951** 11 711 30 255	**✠100A1** SS 8/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC UMS** EL G† 2⅜"U3	**1972**-9 N.V. Boelwerf S.A.—Tamise/Temse (1464) 190,02 22,99 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm, side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 21,0 26,9 23,1 ER G.36 964 B.35 236 6 Ha (11,1 16,6 18,2 14,1 18,2 14,1 × 9,9) ER 18W Der 6(20) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 450kW 440V 60Hz a.c. Fuel 274,5t (d.o.) 1 945,5t (hvf) 15,5kn
5221221 SV3399 98 Df Esd Rdr RTm	**ERMIS** ex Buchholz-71 ex Mare Bonum-69 ex Annie F-63 **A. Sdougos & Co.** Thessaloniki Greece	**472** 298 863	HR ✠Classed LR until 23/4/76	**1957**-12 Ams. Schp. G. de Vries Lentsch, Jr.—Amsterdam (2485) 58,09 9,38 3,734 52,76 9,26 4,07 P 14,7 F 9,5 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 090 B.1 005 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 7,5kW 110V d.c. Fuel 59,0t (d.o.) 10,5kn
7387445 EGRD Df Esd Rdr RT	**ERMITA DE SAN ROQUE** **Cooperativa de Productos Pesqueros** Gijon Spain	**194** 76 —	BV	**1974** Ast. Gondan—Gijon (87) 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya 10kn
6721515 SYMG 372 Df Esd Gc Rdr RTv	**ERMOUPOLIS** ex Golar Obo-72 **Compania Ulysses S.A.** Syros Greece	**34 827** 24 020 69 497	AB	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1080) 243,42(BB) 32,26 13,647 230,00 32,19 19,51 F 19,2 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho each 24,0 14 Ta ER Der 4(10) 6(5) 2(2)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 1 × 560kW 2 × 400kW 445V 60Hz a.c. Fuel 3 915,0t (hvf) 16,75kn
5130939 2234	**ERMOUPOLIS** ex Giovanna de Pirro-65 ex Fortuna-58 ex Pirata **P. Skouris & I. Efthymiou** Piraeus Greece	**142** 102 356		**1947** Cant. Nav. Filli Accinelli—La Spezia 30,43 5,16 2,439 27,08 3,05 1 dk	**M General Cargo** 1 Ho 18,9 ER B.265 1 Ha (8,2 × —) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 210 × 320 112kW (150bhp) E made34 fitted— Deutzwerke Kiel Fuel 10,0t (d.o.) 8kn
7303798 EELF Df Esd Gc Rdr RTm/h	**ERMUA** **Naviera Vizcaina S.A.** Bilbao Spain	**30 074** 20 027 53 487	**✠100A1** SS 2/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL L† 2¾"U3	**1973**-5 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (188) 206,86(BB) 29,06 13,278 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431t incl. Topside tanks in holds 6644t Comb. btm & STs in Nos. 1, 3, 5 & 6 holds 6093t	**M Bulk Carrier** 7 Ho each 21,0 ER G.68 915 7 Ha (stl) (11,2 × 12,0) (13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 15kn
5105714 DCFP	**ERNA** **Christolph Badewien** Warsingsfehn Federal Republic of Germany	**141** 95 198		**1929** E. J. Smit & Zoon—Hoogezand 31,50 5,69 2,007 5,64 RQD 6,4 1 dk R len 57	**M General Cargo** 1 Ho 16,9 ER G.241 B.217 1W	Oil 4SA 3Cy. 240 × 360 NE 37 Humboldt Deutzmotoren Koln-Deutz Fuel 4,0t 7kn

5105764 9VVL 333386 Esd Gc Pfd Rdr RT	**ERNA OLDENDORFF** **Holsatia Shipping Corp.** Egon Oldendorff Singapore Singapore	**2 994** 1 692 4 380	 GL	**1962** Werft Nobiskrug—Rendsburg (630) 105,92 15,14 5,998 97,01 15,10 6,61 P 29,0 RQD 38,8 F 15,9 1 dk	**M General Cargo** G.6 111 B.5 694 5 Ha ER 10W Der 2(10) 8(5)	2 Oil 4SA each 6Cy. 400 × 600 geare sc. shaft 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Han Fuel 1 732,5t 1
6522880	**ERNA PETERS** **Gerd Peters** Emden Federal Republic of Germany	**300** — 606		**1965** Lubbe Voss—Westerende (12) 55,00 6,38 51,49 6,25 2,49 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 180 × 260 Motorenw. Mannheim Man
5403829	**ERNAKULAM** ex Travancore-63 **Government of The Republic of India** Cochin India	**214** 70 —	 ✠Classed LR until 10/58	**1957**-4 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1049) 9,07 3,658 9,02 RW	**TS Tug**	T 6Cy. (2) 310 (2) 475 & (2) 750 × 4 Ottensener Eisenwerk Har Fuel (o.f.)
5105790 GHWQ 302891 Df Esd Gc Pfd Rdr RTm/h/v	**ERNE** **P&O Steam Navigation Co.** Union Steamship Co. of New Zealand Ltd. London United Kingdom	**13 728** 7 908 21 291	**✠100A1** SS 7/76 oil tanker Bitumen in Nos. 4, 5, 6 & 7 centre tanks **✠LMC** EL it $2\frac{7}{16}$"SQ	**1962**-2 C. Connell & Co. Ltd.—Glasgow (493) 170,62 21,92 9,468 163,38 21,87 12,15 P 35,4 F 19,9 1 dk rf 102 17BH WB612t	**S Tanker** Oil Bitumen 27 Ta ER L.27 251 HeCls. B Der 1(7) 2(5) 2(3)	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Barclay, Curle & Co. Ltd. Whiteinch, Gla 2 WTB 4,14N/mm^2 (600lbf/in^2) Spt 426,7°C 3,90N/mm^2 (565lbf/in hs1167,6 2 sg 1,25N/mm^2 (180lbf/in^2) Gen 2 × 550kW 1 × 200kW 440V 60Hz a.c. Fuel 1 949,0t (o.f.)-57,0pd 1
7047813 WY7815 522661	**ERNEST** **Dumas Seafood Inc.** Galveston, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Is., Fl. *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 280kW (375bhp) .... Fuel (d.o.)
5426998 304643	**ERNEST BEVIN** **Greater London Council** London United Kingdom	**738** 432 —	**✠A1** SS 6/79 Woolwich service **✠LMC** EL (o) $1\frac{5}{8}$"	**1963**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (537) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 530P	2 Oil 4SA each 7Cy. 229 × 305 with flexible couplings 746kW (1 000bhp) Mirrlees National Ltd. Ashton Gen 2 × 40kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
5105829 CGSZ 170180 Df Esd Gc Rdr RTm/h/v	**ERNEST LAPOINTE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 179** 193 422	 ✠Classed LR until 5/43	**1941**-2 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (514) 56,24 11,03 10,98 2 dks R rf 229	**TS Icebreaker** 8P 1 Ho 9,1 1 Ha (3,6 × 3,6) Der 1(5)	C 8Cy. (4) 330 & (4) 718 × 699 1 492kW (2 000ihp) Marine Industries Ltd. Sorel Gen 2 × 20kW 110V d.c. Fuel (o.f.)
5374327 WB4057 250003 Df RTm	**ERNEST PERDUE** ex Ursa-73 ex ST 754 **Port Arthur Towing Co.** Port Arthur, Tx United States of America	**146** 99 —	 (AB)	**1944** Continental SB.—Brooklyn, NY (3) 26,34 7,32 2,401 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 refitted51 General Motors Corp. Detro Gen 2 × 30kW 125V d.c. Fuel 51,0t (d.o.)
5105831 WE4810 264317 Df Esd Gc Rdr RT	**ERNEST R. BREECH** ex Charles L. Hutchinson-62 **Ford Motor Co.** Detroit, Mi United States of America	**11 076** 8 472 18 602	 AB	**1952** Defoe SB. Co.—Bay City, Mi (422) 194,44 20,48 7,551 190,25 20,43 10,67 P 27,2 F 16,5 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) E made41 refitte Bethlehem Steel Co. Detro Fuel 419,5t (o.f.)
6419174 EEPH 2438 Esd	**ERNESTO** ex Luvimer-72 **Juan Enrique Fenollosa** Bermeo Spain	**181** 80 150	 BV	**1965** Ast. Celaya—Bilbao (76) *27,59* 7,14 27,59 7,10 3,51 1 dk	**M Fishing** Side Trawler Ref 12 Ha (1,3 1,3 × 0,7) (1,5 × 1,5) (1,3 1,3 1,3 1,3 1,3 1,3 × 1,3) (0,9 0,9 × 1,3) (0,6 × 0,6) Der 1	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5105867 EAVJ 518 Df Esd Rdr RTm	**ERNESTO ANASTASIO** **Compania Trasmediterranea S.A.** Valencia Spain	**7 295** 5 460 4 952	**✠100A1** CS 1/77 **✠LMC** EL z $2\frac{1}{4}$"U2 pt	**1955**-7 Union Naval de Levant—Valencia (55) 126,04 16,77 7,303 114,76 16,72 11,26 RFD 13,5 3 dks, 4th dk in Nos. 1 & 2 holds R rf 203 1BH to U dk 6 to 2nd dk WB551t incl. DTf39t	**TM Passenger/General Cargo** Ref 396P 4 Ha (6,1 7,4 × 5,4) ER (5,5 × 5,4) (5,2 × 5,4) Cr 2(5) 6(3) 2(2) Der 1(20)	2 Oil 2SA each 7Cy. 620 × 1150 5 222kW (7 000bhp) Soc. Espanola de Const. Nav. db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 042,5t (d.o.)

DELETE CLASS

5172808 DAPV Esd RTv	**ERNST** ex Johanna-73 **Neue Schleppdampfschiffsreederei Louis Meyer** Hamburg Federal Republic of Germany	**129** — —	 GL	**1959** J. Oelkers—Hamburg (534) 26,65 7,22 24,01 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 65 Atlas-Mak Masch. Gen 2 × 43kW 220V d.c. Directional propeller Fuel (d.o.)
5142281 DGSP Df Esd Gc Pfd	**ERNST AUGUST** ex Hause 1-64 ex Frida Thorborg-59 ex Kate Hamm-56 **Ernst August Kruger** Hamburg Federal Republic of Germany	**297** 158 530	 GL	**1937** Schulte & Bruns—Emden (110) 45,04 7,62 3,169 42,80 3,05 1 dk	**M General Cargo** G.688 B.656 len 50 2 Ha (12,5 10,9 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz

5353426 PDYO Df Esd Pfd RT	**ERNST EDUARD** ex Avontuur-73 ex Tatjana-70 **T. Bolt & Zn.** Zoutkamp Netherlands	**158** 47 —		**1962** Coop. ver. Schpsw. "Vooruit"- —Zaandam (278) *29,45* 6,74 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
5423817 DAZJ Df Esd Gc Pfd Rdr RTm	**ERNST HAECKEL** **Institut fur Hochseefischerei und Fischverarbeitung** Rostock German Democratic Republic	**1 351** 334 638	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 67,72 11,82 4,903 60,00 11,76 8,51 2 dks rf 787	**M Research/Fishing** Stern Trawler Ref Ice strengthened 1 Ho 7,7 G.34 In.197 1 Ha (stl) (0,9 × 0,9) Der 2(3)	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. Gorlitz (ii) Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 160kW 1 × 132kW 1 × 80kW 230/390V d.c. Controllable pitch propeller Fuel 289,5t (d.o.) 11,5kn
7205685 EREU M-30595 Df Esd Gc Rdr RT	**ERNST KRENKEL** ex Vikhr-72 **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 311** 837 1 504	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/09) 100,11 14,81 5,090 88,42 14,76 6,30 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 2 984kW (4 000bhp) Sulzer Z.U.T. "Zgoda" Swi 11kn
7324089 DDXD 2845 Df Esd Gc Pfd Rdr RT	**ERNST MORITZ ARNDT** ex King Edmund-77 ex Bristol Clipper-76 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 938** 2 636 7 689 **6 653** 3 603 9 075	DSRK (NV)	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1324) 140,72 18,04 8,287/9,043 131,04 18,01 11,64 B 26,3 F 40,9 4 dks rf 102 BK 318	**M General Cargo** Ref. 4 Ho 29,4 22,4 24,0 29,5 G.366 In.9 976 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 520kW 440V 60Hz a.c. Fuel 1 634,0t (hvf) 23kn
6407303 DEVB Df Esd Gc Pfd Rdr RT	**ERNST SCHNELLER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 150** 2 379 7 575 **7 704** 4 150 10 301	DSRK	**1963** VEB Warnowwerft—Warnemuende (112) 142,20 18,60 7,189/8,535 130,89 18,29 11,23 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 6,0) (13,1 × 9,9) (20,4 × 6,0) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(5-9) 2(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
7824596 DIWC 16073 Esd Rdr	**ERNST STURM** **Both, Harttermann & Krooss O.H.G.** Gluckstadt Federal Republic of Germany	**499** 200 320	GL (Class cont.)	**1979** Schiffsw. Hugo Peters—Wewelsfleth (571) 48,11 1,601 44,76 14,01 3,03 1 dk	**M Ferry** 450dk P Bow & stern ramps	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared 639kW (856bhp) Deutz Klockner-Humboldt-Deutz Kiel Gen 1 × 26kW 400/231V 50Hz a.c. 10,5kn
7111676 EWJR M-31028 Df Esd Gc Pfd Rdr RT	**ERNST THALMANN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**8 380** 4 204 9 288	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (193) 154,90 22,23 7,951 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17kn
7023269 UWSY M-29180 Df Esd Gc Rdr RT	**ERNST THALMANN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/104) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
5105972 DHSH Df Esd RT	**ERNST THALMANN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**256** 90 300	DSRK	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 45,5kW 1 × 21,5kW 115V d.c. Fuel (d.o.) 10kn
5017802 DHHH Df RT	**ERNST UWE** ex Anholt-65 ex Twente-61 ex Henriette-47 **Heinrich Husen** Hamburg Federal Republic of Germany	**262** 128 315	BV	**1935** Gebr. van Diepen—Waterhuizen (817) *37,77* 6,86 2,566 6,81 2,80 1 dk	**M General Cargo** 1 Ho 23,3 ER G.510 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 54 N.V. Mach. "Bolnes" Krimpen Gen 1 × 8kW 24V d.c. Fuel (d.o.) 8kn
6506604 SZLA 4398 Df Esd Gc Rdr RTm/h	**ERO** **Isla Fragancia Cia. Naviera S.A.** Piraeus Greece	**23 390** 15 090 39 549	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (638) 204,88 27,69 11,716 180,02 27,61 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 18,9 19,2 19,2 19,2 19,2 19,2 ER B.49 498 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 580kW 450V 60Hz a.c. Fuel 5 036,5t (hvf) 14,5kn
7119563 YTCE Rdr RT	**ERO** ex Aero-68 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**310** 123 159	JR (BV)	**1931** Svendborg Skibsvaerft A/S —Svendborg (36) *48,13* 2,591 44,40 8,82 3,28 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 5Cy. 245 × 400 634kW (850bhp) E made64 fitted73 B&W "Litostroj" Ljubljana Gen 3 × 22kW 110V d.c. 11,5kn

7504055 GXXQ 379745 Df Esd Gc Pfd Rdr RT	**ERODONA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 656** 12 962 30 990	**✠100A1** oil tanker (cc) **✠LMC UMS** EL I† 605,0/78,0U2	**1978**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1121) 169,45(BB) 26,04 10,918 162,01 26,01 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterth 2 AuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) (ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 2 × 680kW 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller 14,5k
7712937 LHKO 19205	**EROS** **Johannes B. Eggesbo P/R** Alesund Norway	**917** 409 —	NV	**1978** (Aft section) A/S Framnaes M/V —Sandefjord (61) **1978** (Fwd section) Horten Verft A/S —Horten (202) 56,16 10,80 6,579 48,11 7,70 P - 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ha (2,2 × 1,9) 9 Ha (each 2,7 × 2,2) ER	Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. K Thw. thrust propeller fwd , 1 aft
5121536 HO-9959 Df Esd Gc Rdr	**EROS** ex Svealith-79 ex Danalith-76 ex Astra-73 ex Friesta-70 **Carfon Compania Naviera S.A.** Panama Panama	T.Mk **499** 278 1 113	BV (GL)	**1961** Schiffswerft Heinrich Brand K.G. —Oldenburg (156) 65,38 10,47 3,861 10,39 6,08 P 12,2 2 dks	**M General Cargo** Ref. 2 Ho ER G.111 In.1 996 2 Ha (each 15,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Ko Fuel 86,5t (d.o.)-3,5pd 12
5106005 DGCV Df Esd RTh	**EROS** **Christoph Jakobs** Hamburg Federal Republic of Germany	**498** 314 878	GL	**1957** Schiffsw. H. Rancke—Hamburg (174) 57,61 9,28 3,563 52,02 9,25 3,97 P 10,4 F 6,8 1 dk R	**M General Cargo** 1 Ho 35,7 ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,7) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Ko Fuel (d.o.) 9,75
5106017	**EROS** **Ibrahim Bin Samza Serafi** Jeddah Saudi Arabia	**209** 108 —		**1945** Cant. Nav. Deterni—Rovigno 36,99 8,26 30,89 8,11 3,41 1 dk	**Wood Aux M General Cargo** Barquentine	Oil 4SA 6Cy. 220 × 360 E made35 fitted— Humboldt Deutzmotore Koln-Deutz
7398547 554595	**EROS** ex William Dampier-77 **Eros Offshore Boat Service Inc.** New Orleans, La United States of America	**189** 128 —	AB	**1974** Corpus Christi Marine Service —Corpus Christi, Tx (115) 51,80 3,658 46,61 11,56 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp. Detroit, Gen 2 × 99kW 440V 60Hz a.c. Fuel 314,0t (d.o.) 12
5256020 ISEP 554 Df Esd Pfd RTm	**EROS PRIMO** ex Norfolk Yeoman-68 **Matteo Asaro** Trapani Italy	**112** 37 —		**1955** Richards Iron Works Ltd.—Lowestoft (424) 29,11 6,25 3,353 25,89 6,20 3,13 1 dk R	**M Fishing** Side Trawler	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Linc Gen 1 × 9kW 220V d.c. Fuel 12,0t (d.o.) 10
7229930 GQUZ 358704 Df Esd Gc Pfd Rdr RTh/v	**ERRADALE** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**20 239** 13 408 33 517	**100A1** SS 11/77 strengthened for heavy cargoes **LMC** EL I† $2\frac{7}{8}$"U2 (AB)	**1972** Osaka Zosensho—Osaka, Osaka Pref. (326) 185,63(BB) 26,07 10,897 175,09 26,01 15,50 P 30,8 F 15,6 1 dk rf nil NS 7BH WB9893t incl. Topside tanks in holds 4118t Comb. btm STs in Nos. 1-4 holds 3646t	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,7) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 807,5t (hvf) 14,5
6503781 OZEW Df Esd Rdr RTm	**ERRIA** ex C Herup-77 ex North Coast-75 ex Poula Sinding-70 **Arne Herup** Marstal Denmark	T.Mk **300** 191 772	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (243) 53,52 9,50 3,353 48,42 9,45 2 dks	**M General Cargo** OSD Ice strengthened 1 Ho 34,5 ER G.1 583 B.1 445 1 Ha (stl) (25,9 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 20kW 380V 50Hz a.c. Fuel 20,5t (d.o.) 10,5
5060548 339933 Df Esd RT	**ERRWOOD** ex Ramaga-73 ex Marine Fairway-72 ex Capcos Lupe-70 ex Cap Cos-67 **Effluents Services Ltd.** Guernsey United Kingdom	**471** 239 599	BV	**1950** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (279) 56,62 7,88 3,074 7,83 3,20 P 19,9 F 4,3 1 dk	**M Tanker** 8 Ta ER L.787 HeCls. C Der 2(1,5) 1(1)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterd Fuel 30,5t-1,5pd 9,5
7235343 GROT 358850 Df Esd Gc Pfd Rdr RTh	**ERSKINE BRIDGE** **Silver Line Ltd.** London United Kingdom	**65 886** 40 419 120 143	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC UMS** EL V† $3\frac{5}{8}$"U3	**1973**-3 Mitsubishi Heavy Industry Ltd. —Hiroshima (226) 261,02(BB) 40,67 16,504 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm & STs in Nos. 1 - 6 holds incl. 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,5 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Der 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Ind. Ltd. AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) AuxB (ex.g) 1,03N/mm^2 (10,5kgf/cm^2) rcv 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel 696,0t (d.o.) 6 112,5t (hvf)
7925651 OWKQ D2698	**ERSUS** **Peter Schmidt Jors** Marstal Denmark	T.Mk **396** 271 750	BV	**1979** Soby Motorfabrik og Staalskibsvaerft —Soby (59) 62,92 11,26 57,00 11,23 5,16 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (stl) (34,2 × 7,7) ER	Oil 4SA 6Cy. 225 × 300 649kW (870bhp) B&W Alpha-Diesel A/S Frederiks
6720860 OVJX Esd Rdr RTm	**ERTHOLM** **Rederiet Ostland I/S** Chr. Sonne Christian. Denmark	**197** 78 —	BV	**1967** Husumer Schiffsw.—Husum (1252) 36,17 7,17 2,001 32,26 7,01 3,00 1 dk	**TM Ferry** 223P	2 Oil 4SA each 8Cy. 140 × 180 477kW (640bhp) Suddeutsche Bremsen A.G. M Gen 2 × 16,75kW 400V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd 13

5106081 LJBD Rdr RTm	**ERTNAN** ex Dr. Wilhelmi-35 ex Speedos ex The Mascot ex Rhein **Ivan H. Neerland P/R** Kristiansund N. Norway	**271** 105 406	Classed LR until 10/27	**1907** G. Seebeck A.G.—Bremerhaven (251) 41,48 7,17 3,836 7,12 4,73 RQD 21,7 F 7,1 1 dk R	**M Fishing** Side Trawler Mchy.aft 2W	Oil 2SA 5Cy. 290 × 490 492kW (660bhp) NE 54 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 1 × 7,5kW 110V Controllable pitch propeller Fuel 81,5t (d.o.) 12kn
7364194 Gc RT	**ERTURK I** **Erturk Turizm Kollektif Sirketi** Izmir Turkey	**149** 66 51		**1974** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (14) 35,01 7,22 2,501 32,80 7,21 3,31	**M Ferry** —P Mchy.aft	Oil 4SA 8Cy. 165 × 185 328kW (440bhp) Dorman Diesels Ltd., Kelvin Marine Division Glasgow
6705303 LKZX C16784 Df Esd Gc Pfd Rdr RT	**ERVIKEN** **Wallem Steckmest & Co. A/S** Bergen Norway	**45 010** 28 624 79 990	NV	**1967** Mitsubishi Heavy Industry Ltd. —Nagasaki (1622) 243,85 37,17 13,218 234,80 37,10 17,81 1 dk rf 38	**M Tanker** 13 Ta ER L.97 495 10W Der 2(10) 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 13 876kW (18 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 3 559,0t (hvf) 16,75kn
7612187 GXOM 379990 Df Esd Gc Pfd Rdr RT	**ERVILIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**19 763** 11 520 31 375	✠100A1 oil tanker (cc) ✠LMC UMS EL I† 605,0/78,0U2	**1979**-6 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1124) 170,01(BB) 26,04 11,042 162,16 26,01 14,61 P 20,2 F 16,5 1 dk rf nil 11BH WB138OT	**M Tanker** 23 Ta ER	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller 14kn
7013082 DHVY	**ERWIN FISCHER** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre"- —Magdeburg 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
7218137 TCEX Df Esd Gc Rdr RT	**ERZURUM** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**15 843** 10 775 24 350	AB	**1972** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (255) 182,94(BB) 10,577 171,61 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A.(Sestao Works) Bilbao Gen 3 × 352kW 15kn
7218058 7TFB 58 Df Esd Rdr RT	**ES SABAH** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (58) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref 1 Ho G.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7363322 7TDG Df Esd Rdr RT	**ES SARI** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 —	BV	**1974** Ast. Zamacona S.A.—Bilbao (82) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
5266611 HZDY	**ES 2** ex Hans-75 ex Ostwacht-75 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**110** 35 —	GL	**1938** Chr. Ruthoff Schiffswerft—Mainz 26,24 6,99 2,598 6,94 3,26 1 dk R	**M Tug/Icebreaker**	Oil 4SA 6Cy. 375 × 550 Motorenw. Mannheim Mannheim Fuel 12,0t (d.o.)
7809144 JQUE 121640 Df Esd Gc Pfd Rdr RT	**ESAN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**960** 268 1 200		**1978** Sumitomo Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (1070) 77,81 9,63 3,201 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 5 222kW (7 000bhp) Fuji Seisakusho Tateyama
7534402 JD2244 106363	**ESAN MARU** **Donan Jidosha Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**699** 249 —		**1972** Taisei Zosen K.K.—Higashino 77,91 14,03 3,607 73,00 14,00 4,50 1 dk	**M Ferry**	Oil 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 16kn
7824948	**ESAN MARU No. 3** **Donan Jidosha Ferry K.K.** Japan	**999** — 1 100		**1979** Honda Zosen—Saiki (668) 4,201 90,02 16,21 4,42	**TM RoRo Cargo** Vehicles	2 Oil 6 266kW (8 400bhp) Niigata Eng. Co. Ltd. Japan
5106122 PKGW 462/Z Esd	**ESAU** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 719	BKI	**1954** Schiffsw. A. Pahl—Hamburg *50,85* 9,02 8,97 3,71 1 dk	**M General Cargo** 2 Ha (each 10,4 × 5,1) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. Co. San Francisco, Ca Gen 1 × 15kW 115V a.c. Fuel (d.o.) 8kn
7396616 PDYZ 18463 Df Esd Gc Pfd Rdr RT	**ESBEEK** ex Marie Helleskov-77 **C.V. Scheepv. Onderneming 'Esbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 600** 1 146 3 009	✠100A1 SS 4/75 strengthened for heavy cargoes Ice Class 3 ✠LMC EL P 1$\frac{7}{16}$"U2	**1975**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (1007) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo**, 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
6413302 OWNO Df Esd Pfd Rdr RTv	**ESBJERG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Esbjerg Denmark	**400** 175 18	BV	**1964** Aalborg Vaerft A/S—Aalborg (147) 43,52 10,67 2,096 39,02 10,34 3,20 1 dk rf nil	**M RoRo Cargo/Ferry** Vehicles 500P	Oil 2SA 6Cy. 230 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 37,5kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)

7363528 EGEL 852 Df Esd Gc Rdr RTm/v	**ESCANDINAVIA** **Naviera Peninsular S.A.** Bilbao Spain	**1 980** 1 224 3 949	✠**100A1** SS 6/78 ✠**LMC** EL P $1\frac{7}{16}$"U2	**1974**-5 Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.117) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa 227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 895kW (1 200bhp) Fabrica de San Carlos S.A. Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.)	 Sto Cad 10k
6516972 DEHI Df Esd Gc Rdr RTm/h/v	**ESCHERSHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**26 532** 19 032 42 807	GL	**1965** Rheinstahl Nordseewerke—Emden (374) 227,11 27,26 10,529 217,20 27,21 15,73 P 33,3 F 16,5 1 dk len 68	**M Bulk Carrier** 8 Ho 18,8 25,2 16,7 25,5 16,7 26,3 16,0 22,0 ER G.56 123 8 Ha (stl) (10,5 16,9 9,6 17,6 9,6 17,6 9,6 10,4 × 12,6)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Fuel (hvf)	 Augsbu 14,5k
7351458 IQCG 674 Esd Rdr RT	**ESCHILO** **Azaro Gaspare** Trapani Italy	**195** 91 —		**1974** Cant. Nav. M. Morini & C.—Ancona (146) 32,49 6,99 25,00 6,81 3,64 1 dk	**M Fishing**	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg	 Augsbu
7606528 367933 Esd Gc Rdr RT	**ESCO 11** ex Asiatic Hunter **Express Service Shipping Co. Ltd.** Singapore Singapore	**124** — —	AB	**1974** Sea Services (Pte.) Ltd.—Singapore (Y42) 7,19 2,699 23,50 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Fuel 42,5t (d.o.)	 Peoria 10
6923371 HPSU 8258-PEXT Df Esd Gc Pfd Rdr	**ESCOBA** ex Cereza-78 ex Wakagisan Maru-78 **Escoba Naviera S.A.** Panama Panama	**8 108** 4 511 12 102	NK	**1969** Tsuneishi Zosen—Numakuma (211) 139,20 20,60 7,621 130,00 20,58 10,19 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.16 468 B.15 887 7 Ha (stl) (12,8 × 9,3) (13,5 13,5 18,9 18,9 18,2 18,2 × 7,4) ER Der 1(20) 3(15)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 240kW 445V a.c. Fuel 947,0t-21,0pd	 B& Tama 13,75
5106213 EAGO 1231 Esd RTm	**ESCOLI** **Angel Nores Pineiro** Pasajes Spain	**106** 51 —	(BV)	**1946** Ast. de T. Ruiz de Velasco—Bilbao *22,50* 5,41 2,883 5,36 3,15	**M Fishing** Side Trawler 3 Ha (0,7 0,9 0,9 × 0,7)	Oil 2SA 6Cy. 180 × 300 201kW (270bhp) A/S Moller & Jochumsen Fuel 39,5t (d.o.)	 Horse 9
7427312 HP-3293 6649-76 Esd Gc Rdr RTh	**ESCORT** **Cia. Escort Inc.** Panama Panama	**252** 32 —	AB	**1976** Promet (Pte.) Ltd.—Singapore (70) 31,70 9,15 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared t sc. shafts Klockner-Humboldt-Deutz West Germa Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.)	 12
7637058 6ZNN 6113 Esd Rdr RT	**ESCRAVOS SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 36		**1977** Scheeps. Damen B.V.—Gorinchem (2705) 25,71 23,07 6,63 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co.	 U.S
7643215 370567 Df Esd Gc Pfd Rdr RT	**ESCUELA DEL MAR** **Government of Canada (Ministry of Supply & Services)** Ottawa Canada	**105** 28 —		**1976** L'Industrie Marine de Caraquet —Caraquet, N.B. ... ... 18,60 6,72 2,75 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 165 366kW (490bhp) Caterpillar Tractor Co.	 Peoria 10
6500935 DNGX 10615 Df Esd Rdr RT	**ESDORP** ex Henning-73 ex Klaus Block-68 **Partenreederei m.s. 'Esdorp'** Peter Goossen Hamburg Federal Republic of Germany	T.Mk **425** 270 1 068	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (539) 61,42 10,55 3,887 55,02 10,49 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.1 853 B.1 607 2 Ha (9,9 10,0 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz	 K 11
7126346 LDED C17742 Rdr RT	**ESEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**399** 196 215	NV	**1971** Loland Motorverstad A/S—Leirvik (33) 49,03 10,57 3,328 47,02 10,32 4,22 1 dk BK 229	**M RoRo Cargo/Ferry** Vehicles 300P Ice strengthened Side doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrik Rubbestadne Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.)	 12
7434858	**ESEN KIYI** **Trabzon** Trabzon Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (30) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co.	 Belg
7334149 EGIJ 3528 Df Esd Gc Rdr RTh	**ESGUIO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (236) 79,00 (BB) 13,21 5,385 70,01 12,98 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Gen 3 × 300kW 320V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 W 1
5106263 4XLG MS221 Df Esd Gc Rdr RTm/h/v	**ESHEL** ex Palm-75 ex Eshel-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 267** 3 111 7 263	✠**100A1** SS 6/79 DTsf — vegetable oil ✠**LMC** EL z	**1961**-1 H. C. Stuelcken Sohn—Hamburg (894) 127,36 17,86 7,265 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 75 7BH WB3168t incl. DTsf203t	**M Container Ship** Fixed-guides 4 Ho 17,3 20,7 21,9 21,9 ER TEU 332 C. 332/20' (40') 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1200 2 947kW (3 950bhp) Borsig A.G. 2 WTAuxB 0.79N/mm² (114 lbf/in²) Gen 3 × 180kW 220/380V 50Hz a.c. Fuel 695,0t (hvf)	 B 14

5106275 JMEJ 48709	**ESHIMA MARU** **Fuji Seitetsu K.K.** Himeji, Japan Hyogo Pref.	**166** 55 —		**1941** Kumagaigumi Kogyo—Hiroshima 28,76 6,71 3,201	**TS Tug**	T 6Cy. (2) 249 (2) 419 & (2) 694 × 460 Kishiro Kikai Akashi
7434626 JG3424 117648 Rdr RT	**ESHIO** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**199** 66 —		**1976** Odo Zosen Tekko K.K.—Shimonoseki (207) 33,20 8,51 2,693 30,48 8,49 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Kanzaki 12kn
6401713 4XMK MS159 Df Esd Gc Rdr RTm/h/v	**ESHKOL** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	✠**100A1** SS 2/78 DTsf & tunnel side tanks— vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL W 2"U2	**1964**-7 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14430) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 711,0t (hvf) 17,5kn
7708015 Gc RT	**ESILOKUN** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**37** 8 —	✠**A1** tug Inland waterways ✠**LMC** EL (A) 40,0/14,0FSWR	**1978**-2 Ross Co. Ltd.—New Ross (705) 14,56 5,14 1,201 13,37 4,93 1,71 1 dk rf nil 4BH WBnil	**TM Tug** Pusher Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 8kW 220V 50Hz a.c.

✠ LR class withdrawn

7041508 TFSA Df Esd Gc Rdr RT	**ESJA** **Government of The Republic of Iceland (Skipautgerd Rikisins)** Reykjavik Iceland	T.Mk **710** 286 823	✠**100A1** SS 7/75 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL L $1\frac{5}{16}$"U2	**1971**-5 Slippstodin h.f.—Akureyri (33) 68,36 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 5BH WB310t	**M General Cargo** Ref —P B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER Cr 1(5) Der 1(20) 2(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 196kW 1 × 145kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,5t (d.o.) 12kn
5106304 161023	**ESK** **Whitby Urban District Council** Capt. D. Stevenson Whitby United Kingdom	**129** 45 152	✠**100A1** SS 9/77 hopper dredger ✠**LMC** EL b	**1936**-10 Henry Robb Ltd.—Leith (228) 30,48 7,68 1,899 28,96 7,62 2,29 R 4BH WB17t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) ✠ NE 8/62 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 105V d.c. Fuel 6,5t (d.o.) 6kn
7392713 GWAC 376350 Esd Rdr RT	**ESKGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	✠**100A1** tug U.K. Home Trade service ✠**LMC** EL (I) G $1\frac{3}{16}$"U2	**1976**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (529) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152 3BH WB126T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5106328 VYJN 311755 Df Esd Gc Rdr RT	**ESKIMO** **Ocean Lines Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**4 462** 3 086 6 472	✠**100A1** SS 12/77 strengthened for navigation in Ice ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1959**-5 Davie SB. Ltd.—Levis, P.Q. (617) 109,84 15,65 6,801 102,11 15,55 9,15 P 19,2 F 10,1 2 dks rf 102 complete 2nd dk added 64 conv General Cargo 64 NS 6BH WB1486t incl. DTf126t	**TM Package Freighter** 4 side doors (p) & 4 side doors (s) fitted 64 3 Ho 3,0DT 14,6 36,8 18,5 ER G.9 430 B.9 008 2 Ha (stl) (each 8,5 × 10,9) 2 Ha (w) (each 8,5 × 12,8) ER 4W Cr 2(5) Der 1(30) 4(5)	2 Oil 2SA each 10Cy. 206 × 254 with clutch & sr gearing 2 387kW (3 200bhp) Canadian Fairbanks-Morse Kingston, Ont. Gen 3 × 90kW 220V d.c. Fuel 630,0t (hvf)
6929870 OVXB Df Esd Rdr RTm/v	**ESKIMO** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **300** 169 745	BV	**1969** I/S Orskovs Staalskibsvaerft—Frederikshavn (58) 57,10 10,04 3,455 51,69 10,01 5,74 2 dks	**M General Cargo** Ref. 4 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,0pd 12,5kn
6421141 RT	**ESKIMO** ex Norma ex Borregas ex SC 1302 **Shangri-la S.S. Corp. Ltd.** United Kingdom	**176** 119 —		**1943** Daytona Boat Works—Daytona, Fl (1302) *33,05* 5,59 2,487 5,54 conv Patrol Vessel —	**Wood TM Tug**	2 Oil each 8Cy. General Motors Corp. U.S.A.
6801652 UKKK M-16573	**ESKIMOS** **U.S.S.R.** Zhdanov U.S.S.R.	**302** — 46	(RS)	**1948** ....Finland 36,05 8,84 3,468 4,50	**S Tug**	T 3Cy. 340 545 & 900 × 600 Finland 10,5kn
5106342 TCVJ 774 Df Esd Gc Rdr RTm/h	**ESKISEHIR** ex Bjorgsund-53 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 456** 1 274 4 115	AB	**1953** Moss Vaerft & Dokk A/S—Moss (123) 102,80 14,84 6,325 95,71 14,79 F 6,8 1 dk & S dk RW rf 178	**S General Cargo** OSD 8P 3 Ho 12,5 27,0comb. 31,0comb. G.7 554 B.6 746 5 Ha (6,5 7,7 7,7 7,7 7,0 × 6,1) 10W Der 1(25)	C 4Cy. (2) 425 & (2) 1014 × 929 142kW (190ihp) Moss Vaerft & Dokk A/S Moss Gen 2 × 20kW 110V d.c. Fuel 683,0t (o.f.) 12kn
7230795 WYZ5 591 535805	**ESKO III** **Kenneth E. Seals** Corpus Christi, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)

7410735 EHHE Df Esd Gc Rdr RT	**ESLA** ex Gabriela de Perez-79 ex Zim Atlantic-78 Launched as Gabriela de Perez **Nueva Naviera S.A.** Compania Canaria de Navegacion S.A. Santander Spain	**3 311** 2 110 4 955	✠100A1 ✠LMC	 UMS EL T 1¾"U2	**1977**-2 Ast. del Atlantico—Santander (188) 99,73 (BB) 15,30 6,901 90,02 15,21 8,21 P 14,4 Ba 6,8 F 6,8 1 dk rf nil NS 5BH WB2042T incl. No. 2 hold 940T Comb. btm & side tanks in holds 865T	**M General Cargo/Container Ship** Fixed-guides 3 Ho 29,1 7,3 26,2 ER G.7 242 TEU 216 C.Ho 104/20' C.Dk 16/20' 48/40' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER	Oil 4SA 6Cy. 400 × 540 sr geared 2 798kW (3 750bhp) Empresa Nacl. "Bazan" Gen 3 × 160kW 380V 50Hz a.c. Fuel 45,5t (d.o.) 347,5t (hvf)	 MA Cartage 14k
7503104 EHDB Df Esd Gc Rdr RTv	**ESLAVA** **Naviera Luis de Otero S.A.** Bilbao Spain	**697** 363 1 267		 BV	**1976** Ast. Luzuriaga S.A.—Pasajes (209) 63,91 10,62 3,961 57,03 10,61 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 515 B.1 370 1 Ha (stl) (25,1 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Carmelo Unanue Gen 3 × 212kW 220V 50Hz a.c. Fuel 112,0t (d.o.)	 Duva Zuma 12k
5223956 IMRO 798 Df Esd Rdr RT	**ESMERALDA** ex Marie Boettger-67 **Formare S.p.A.** Livorno Italy	**1 299** 691 1 902		 RI	**1954** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (847) 77,09 11,84 4,477 70,01 11,82 4,86 P 34,5 B 24,1 F 11,0 1 dk RW	**M Tanker** 15 Ta ER L.2 426 HeCls. BC	Oil 4SA 8Cy. 400 × 600 1 089kW (1 460bhp) Masch. Augsburg-Nurnberg Fuel 167,5t-5,5pd	 Augsbu 12k
7369625 Esd Gc Rdr RT	**ESMERALDA-I** **Pescarina S.A.** Carupano Venezuela	**307** 136 278		 GL	**1974** Metal Empresa S.A.—Callao (L-53) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)	 Peoria, 12k
5017618 HCAG Df	**ESMERALDAS** ex Anglo-76 **Petroecuador Compania Ltda.** Guayaquil Ecuador	**3 644** 1 768 4 572	✠100A1 oil tanker ✠LMC	SS 12/73 EL v 1¾"SQ	**1960**-1 Charles Hill & Sons Ltd.—Bristol (419) 106,08 16,24 4,871 100,59 15,85 5,72 P 26,6 Trunk 63,7 F 9,8 1 dk rf nil 15BH WB792t incl. DTf415t	**TM Tanker** 18 Ta ER L.4 986	2 Oil 2SA each 4Cy. 340 × 570 985kW (1 320bhp) British Polar Engines Ltd. db 0,73N/mm² (105lbf/in²) Fuel 122,0t-4,0pd	 Glasgo 9,5k
7503702	**ESOL** **Pablo Pina y Otros S.A.** Uruguay	**380** — —	100A1 Class Contemplated		**1979** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (32) 3,571 28,22 7,71 4,22 1 dk	**M Fishing** Stern Trawler	Oil General Motors Corp.	 U.S
7301403 Df Esd Rdr RT	**ESPADA** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —		 AB	**1973** Estaleiro So. S.A.—Porto Alegre (50) 31,02 2,998 29,01 7,40 3,87 1 dk	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 230 × 270 455kW (610bhp) Motorenw. Mannheim Fuel 35,5t (d.o.)	 Mannhe
7603708 554531	**ESPADA** **Pan American Fisheries Inc.** Brownsville, Tx United States of America	**123** 84 —			**1974** KBW Marine Inc.—Freeport, Tx *20,33* 6,86 3,81	**M Fishing**	Oil 179kW (240bhp)	 U.S
7229215 OPTN 492 Esd Rdr RT	**ESPADA** **Constant Pauwaert & Marcel Carton** Zeebrugge Belgium	**101** 39 —			**1969** L. de Graeve—Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 366kW (490bhp) Klockner-Humboldt-Deutz	 West Germ
6825244 EFVJ 764	**ESPADAN** ex Sertosa Doce-70 **Compania Valenciana de Remolcadores S.A.** Cadiz Spain	**143** 23 41	 ✠Classed LR until 25/2/77		**1968**-6 Ast. de Cadiz—Seville (116) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. Gen 2 × 30kW 220V d.c. Controllable pitch propeller	 San Ca 13
5106457 LFCY	**ESPEDAL** ex Trafik 1-57 **Sevald Svendsboe** Stavanger Norway	**118** 51 152		 (NV)	**1892** A/S Fredriksstad M/V—Fredrikstad (26) 26,37 5,54 1,982 5,49 2,72 1 dk R BK 127	**M General Cargo** 1 Ho ER G.334 1 Ha (8,2 × 3,2) ER Der 1(2)	Oil 2SA 3Cy. 330 × 360 112kW (150bhp) E made56 fitted65 A/S Bergens M/V Fuel 5,0t (d.o.)	 Berg 8,5
5419842 DHWR Df Esd Gc Pfd Rdr RT	**ESPENHAIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 136** 4 466 11 869		 DSRK	**1962** VEB Warnowwerft—Warnemuende (505) 151,87 19,21 8,306 138,00 19,16 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(2)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.)	 R 15
5106471 EAYJ 2984 Df Esd RTm	**ESPENUCA** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**153** 57 114			**1956** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (79) 27,34 6,28 2,998 24,57 5,80 3,69 RW	**M Fishing** Side Trawler 2 Ha (stl) Der 1(1)	Oil 4SA 6Cy. 195 × 250 392kW (525bhp) Tuxham A/S Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)	 Koben
5116775 C4ZJ 380743	**ESPERANCE** ex My Hope-78 ex Benmatt-78 ex Isle of Harris-76 ex Floro-65 ex Maria S.-62 **Fama Maritime Co. Ltd.** Limassol Cyprus	**274** 123 330		 BV	**1949** Scheeps. "Voorwaarts"—Martenshoek (154) 43,19 7,17 2,629 36,89 7,12 2,85 1 dk	**M General Cargo** 2 Ha (each 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Fuel (d.o.)	 Alphen a/d

7428263 590653 Gc Pfd Rdr RT	**ESPERANCE III** ex Millard County (LST 987)-73 ex LST 987-55 **C. de Co. Maritime Construction Inc.** Wilmington, De United States of America	**2 923** 2 103 —	AB	**1944** U.S. Naval Shipyard—Boston, Ma 5,004 94,54 15,24 6,74 1 dk rf nil conv RoRo Cargo/Landing Ship 73	**TM Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 4000T Hopper 2 800 1 sandpump 1491kW (2000bhp)	2 Oil 4SA each 12Cy. reverse reduction geared 1 343kW (1 800bhp) General Motors Corp. U.S.A. Gen 3 × 100kW 12kn
5427033 J4BV 7066 Df Esd Gc Pfd Rdr	**ESPERANZA** ex Scottish Wasa-78 ex Scandic Wasa-77 ex Eva Brodin-71 **Hartland Shipping Corp.** Piraeus Greece	**12 758** 7 032 19 711	**✠100A1** SS 6/73 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty **✠LMC** EL ht 2⅜"SQ	**1963**-8 Oresundsvarvet A/B—Landskrona (187) 167,65 21,77 10,015 155,71 21,65 13,64 P 22,0 F 15,3 1 dk rf 51 NS 8BH WB7807t incl. Topside tanks in holds 2084t DTf1493t	**M Bulk Carrier** 5 Ho ER G.25 882 B.23 314 5 Ha (15,6 14,2 14,2 15,7 × 10,9) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Fuel 1 901,0t (hvf)-29,5pd 15kn
7205192 SVZN 5996 Df Esd Gc Rdr	**ESPERANZA** ex Tokushin Maru-76 **Irene Cia. Naviera S.A.** Doctorlemos Shipping Corp. S.A. Piraeus Greece	**10 194** 6 684 16 999	AB (NK)	**1972** Shin Yamamoto Zosen—Kochi (155) 146,41(BB) 22,66 6,503 136,02 22,61 8,16 P 22,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 353 B.20 343 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Cr 1(10) Der 1(35) 3(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 360kW 445V a.c. Fuel 1 352,5t-29,0pd 14kn
5417430 Df RT	**ESPERANZA** ex Rosalie-74 ex Admiral de Ruyter-63 ex De Ruyter-42 **Naviera Gumar S.A.** Palma de Mallorca Spain	**351** 165 435	BV	**1938** N.V. Schpsw. "Foxhol"—Foxhol (47) 43,29 7,57 3,353 40,59 7,52 P 10,7 RQD 14,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.665 B.625 2 Ha (9,3 9,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 260 × 370 224kW (300bhp) NE 56 N.V. Mach. "Bolnes" Krimpen Fuel 22,5t (d.o.) 8kn
7643526 572236	**ESPERANZA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5106495 EDRZ 900 Df Esd RTm	**ESPERANZA DE CADIZ** **Pesquerias Cadiz S.A.** Cadiz Spain	**350** 160 231	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1096) 41,46 7,40 3,658 36,61 7,33 4,17	**M Fishing** Side Trawler Ref Mchy.aft 3 Ha (0,9 × 0,9) (1,4 × 1,4) (1,7 × 1,7)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 165,5t (d.o.) 12,75kn
5106500 EANE 6708 Esd	**ESPERANZA MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**173** 93 —		**1946** Victor Montenegro—Domayo *25,06* 6,48 3,887	**Wood S Fishing** Side Trawler	T 3Cy. 200 319 & 551 × 379 133kW (178ihp) Talleres Freire Vgo Fuel 76,0t (c) 9kn
5386459 HO-4588 8558-PEXT Pfd Rdr RT	**ESPERANZA No. 2** ex Atlantico I-78 ex Fibrook-73 ex Warwickbrook-72 **Naviera Lympet S.A.** Panama Panama	**1 108** 666 1 539	**✠100A1** SS 8/74 **✠LMC** EL m 1¼"SQ	**1956**-9 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (236) 70,85 10,22 4,401 65,31 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 len 70 NS 4BH WB493t	**M General Cargo** Mchy.aft G.2 240 2 Ha (12,1 × 5,4) (21,7 × 5,9) 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 34kW 1 × 20kW Fuel 73,5t (d.o.) 11,25kn
7117448 EFWE 1847 Df Esd RT	**ESPERANZA NOVO** **Olegario Rodriguez Novo y otros** Gijon Spain	**210** 161 211	BV	**1971** Ast. Gondan—Gijon (60) 30,48 6,43 3,391 26,83 6,41 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 821kW (1 100bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 13,25kn
7312581 IKDF 3605 Df Esd Gc Rdr RT	**ESPERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**454** 132 411	RI	**1973** Campanella Cantieri Navali S.p.A.—Savona (67) 40,01 10,49 4,558 36,00 9,99 5,01 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Trollhattan 14kn
5106536 SYDD 2179 Df Esd Gc Pfd Rdr RT	**ESPEROS** ex Empire Wansbeck-62 ex Linz-45 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**3 974** 2 469 —	(GL)	**1943** Odense Staalskibsvaerft A/S—Odense (96) 102,55 13,92 5,487 13,87 8,79 F 29,0 2 dks	**M Passenger/Ferry** 400bth 720dk P Side doors 2W	Oil 2DA 6Cy. 600 × 900 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.) 15kn
5106548 RTm	**ESPEROS II** **Vakydim Cia. Naviera S.A.** Panama Panama	**105** 60 154		**1966** ....Syros 28,07 7,01 ... ... 1 dk	**Wood Aux TM General Cargo** 28P Mchy.aft	2 Oil 4SA each 8Cy. 195kW (261bhp) E made— fitted57 Deutz West Germany Gen 1 × 5kW 115V d.c. Fuel 6,0t
5039381 Df Esd Gc Rdr	**ESPEROS V** ex Belas-77 **Benoussa Compania Naviera S.A.** Limassol Cyprus	**4 448** 2 615 7 182	✠Classed LR until 9/75	**1949**-3 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (764) 129,60 16,41 7,157 122,05 16,29 10,37 F 11,6 1 dk & S dk R rf 152	**M General Cargo** OSD 12P 5 Ho 18,5 24,0 10,3 ER 19,8 20,7 G.12 601 B.11 327 5 Ha (8,9 × 6,1) (9,1 9,1 × 6,1) ER (9,1 9,1 × 6,1) Der 1(25) 10(5)	Oil 2SA 4Cy. 600 × 2000 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 25kW 110V d.c. Fuel 24,5t (d.o.) 13kn

5359872 LAEI Df Gc Pfd Rdr RT	**ESPEVAER** ex Bommeloy-71 ex Thorbis-65 **Arne Eidesvik P/R** Haugesund Norway	**599** 322 —	✠Classed LR until 14/1/77	**1950**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 54,39 8,41 50,50 8,39 5,29 2 dks RW BK 191 len 73 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 1 Ho 8 Ta ER 4 Ha (3,6 × 2,9) (2,5 2,5 × 1,6) (3,6 × 2,9) ER 4 Wing Ha (2,5p&s × 1,5) (2,5p&s × 1,5) ER 1W	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) ✠ NE 76 Wichmann Motorfabrik Rubbest Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
5106550 PUVQ 10022 Df Esd Gc Rdr RTm	**ESPIRITO SANTO** ex FNP Espirito Santo-54 ex Espirito Santo-53 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**10 699** 6 269 16 582	(BV) ✠Classed LR until 9/66	**1952**-5 Lindholmens Varv. A/B—Goteborg (1026) 167,93 19,56 9,132 156,95 19,51 11,74 1 dk RW rf 76 conv Tanker 67	**M Bulk Carrier** 6 Ho ER G.20 200 B.19 800 6 Ha (3,4 × 3,2) (12,0 9,3 9,3 12,0 12,0 × 8,0) ER	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken G Gen 2 × 165kW 220V d.c. Fuel 1 503,5t (d.o.)
6516013 ICWU 486 Esd Gc Rdr RTm	**ESPRESSO AZZURRO** ex Canguro Azzurro-78 **Trasporti Marittimi Combinati S.p.A.** Cagliari Italy	**5 299** 2 691 1 595	RI	**1965** "Navalmeccanica" Cant. Nav. —Castellamare (637) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 336dk P Bow door & stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 7 833kW (10 500bhp) S.A. Fiat S.G.M. Gen 4 × 480kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel (hvf)
7325095 IBSD 440 Esd Gc Pfd Rdr RT	**ESPRESSO CAGLIARI** **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	**4 686** 2 558 2 254	RI	**1973** Cant. Nav. "Luigi Orlando"—Livorno (139) 125,51 18,52 5,512 110,01 18,50 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 450bth 380dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 52 10 444kW (14 000bhp) Grandi Motori Trieste 2 Controllable pitch propellers
6614815 ITCG 475 Df Esd Gc Rdr RTm	**ESPRESSO CORINTO** ex Avenir-76 **Trans Tirreno Express S.p.A.** Cagliari Italy	**6 720** 3 330 1 245	RI (BV)	**1967** Forges & Ch. de La Mediterranee —La Seyne (1373) 129,98 18,29 5,296 119,97 18,24 7,50 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 590bth 360dk P Stern door/ramp & side doors 1 Ho 15,9 G.734 B.693 1 Ha (4,1 × 1,9) Der 1(4)	2 Vee Oil 2SA each 10Cy. 600 × 80 11 036kW (14 794bhp) S.A. Fiat S.G.M. Gen 4 × 750kW 220/380V 50Hz a.c Thw. thrust propeller fwd Fuel 508,0t (hvf) 2
6718489 IMSB 908 Df Esd Gc Rdr RTv	**ESPRESSO LIGURIA** **S.A.T.M.A. S.p.A.** Palermo Italy	**1 999** 1 118 2 974	RI	**1967** Cant. Nav. "Luigi Orlando"—Livorno (124) 104,70(BB) 17,53 5,049 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) C.R.D. Adriatico T Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)
7224514 ICER 421 Esd Gc Pfd Rdr RT	**ESPRESSO LIVORNO** **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	**4 690** 2 601 2 283	RI	**1972** Cant. Nav. "Luigi Orlando"—Livorno (138) 125,51 18,52 5,512 110,01 18,50 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 450bth 380dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 520 10 444kW (14 000bhp) Grandi Motori Trieste T 2 Controllable pitch propellers
6826602 IBES 120 Df Esd Gc Rdr RTv	**ESPRESSO LOMBARDIA** **Traghetti del Mediterraneo S.p.A.** Olbia Italy	**1 998** 1 118 2 995	RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (127) 104,70(BB) 17,53 5,049 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) S C.R.D. Adriatico T Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)
5224522 IBTM 50 Df Esd Gc Rdr	**ESPRESSO MARILEN** ex Marilen-73 **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**8 400** 4 060 9 886	RI ✠Classed LR until 7/1/77	**1954**-10 Cant. Nav. Breda S.p.A.—Venezia (156) 169,78 22,05 9,233 160,03 21,90 12,02 P 38,1 F 12,8 2 dks RW conv Tanker 73	**M RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft HeCls. B	Oil 2SA 9Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. T Fuel 1 697,0t-25,5pd
6600606 IBTO 474 Df Esd Gc Pfd Rdr RT	**ESPRESSO OLBIA** ex Tor Anglia-76 **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	T.Mk **7 322** 3 818 2 503	RI ✠Classed LR until 14/1/77	**1966**-3 Luebecker Flender-Werke AG. —Luebeck-Siems (555) 138,03 21,57 5,519 125,00 21,01 12,50 B 86,3 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space dk rf 305	**TM Passenger/RoRo Cargo/Ferry** Vehicles 818bth 174dk P Bow & stern doors Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 sr gears to 2 sc. shafts 16 651kW (22 320bhp) Piel Ottensener Eisenwerk G.m.b.H. Ham 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 529,5t (hvf) 2
6912384 ICHP 29 Df Esd Gc Rdr RTv	**ESPRESSO PIEMONTE** **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**1 594** 662 2 857	RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (129) 105,31(BB) 17,53 5,055 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta	2 Oil 4SA each 16Cy. 300 × 450 5 968kW (8 000bhp) Fiat S.G.M. Tu Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 1
7521663 Esd Gc Pfd Rdr RT	**ESPRESSO RAVENNA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**5 100** 2 600 5 900	RI	**1978** Cant. Nav. "Luigi Orlando"—Livorno (146) 125,41 18,57 5,201 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles 834P	2 Vee Oil 4SA each 12Cy. 420 × 500 11 190kW (15 000bhp) Grandi Motori Trieste Trie 21
6519027 IBXA 706 Esd Gc Rdr RTm	**ESPRESSO ROSSO** ex Canguro Rosso-78 **Trasporti Marittimi Combinati S.p.A.** Palermo Italy	**5 299** 2 691 1 595	RI	**1965** "Navalmeccanica" Cant. Nav. —Castellamare (638) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 336dk P Bow door & stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 7 833kW (10 500bhp) S.A. Fiat S.G.M. Tu Gen 4 × 480kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel (hvf) 18.5

6705884 IMSA 61 Df Esd Gc Rdr RTv	**ESPRESSO SARDEGNA** **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**2 400** 1 400 —	RI	**1967** Cant. Nav. "Luigi Orlando"—Livorno (123) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 34bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. 19kn
6729232 IMAJ 895 Df Esd Gc Rdr RTv	**ESPRESSO SICILIA** **Traghetti del Mediterraneo S.p.A.** Palermo Italy	**2 434** 1 405 2 964	RI	**1968** Cant. Nav. "Luigi Orlando"—Livorno (125) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7365215 Df Esd Gc Rdr	**ESPRESSO SPECIAL** Launched as Luigi G. Melloni **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**1 735** 818 3 861	RI	**1977** Cant. Nav. Solimano—Savona (51) 93,58 16,62 5,517 83,98 16,60 8,01 2 dks	**M General Cargo** 1 Ho ER B.4 900 Der 2(150)	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 3 357kW (4 500bhp) A/B Bofors-Nohab Trollhattan 15,25kn
6813538 IKFT 119 Df Esd Gc Rdr RTv	**ESPRESSO TOSCANA** **Traghetti del Mediterraneo S.p.A.** Olbia Italy	**2 434** 1 405 2 964	RI	**1968** Cant. Nav. "Luigi Orlando"—Livorno (126) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7350985 IBNB 70 Df Esd Gc Rdr RT	**ESPRESSO VENETO** Launched as Languedoc **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**4 700** 2 200 1 800	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (16) 147,99 20,73 6,284 134,09 20,71 7,90 2 dks	**TM RoRo Cargo/Ferry** Vehicles 12bth P Stern door/ramp HeCls. B	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared 14 920kW (20 000bhp) Sulzer Bros. Ltd. Switzerland Gen 3 × 400kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 23kn
7521651 Esd Gc Pfd Rdr RT	**ESPRESSO VENEZIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**5 100** 2 600 5 995	RI	**1977** Cant. Nav. "Luigi Orlando"—Livorno (145) 125,41 18,55 5,201 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles 834P	2 Vee Oil 4SA each 12Cy. 420 × 500 11 190kW (15 000bhp) Grandi Motori Trieste Trieste 21kn
5106574 ICVQ 643 Df Esd Gc Rdr RT	**ESQUILINO** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 956** 3 970 10 149	**✠100A1** SS 4/76 DTmf centre—veg. oil sides—veg. oil or latex **✠LMC** EL dt $2\frac{1}{4}$"SQ AB RI	**1963**-8 "Navalmeccanica" Cant. Nav. —Castellamare (632) 154,01(BB) 20,10 7,862 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1526t	**M General Cargo** OSD 5 Ho	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat Ansaldo Stab. Mecc. Gen AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2)
7427324 HP-3462 6215-PEXT Esd Gc Rdr RTh	**ESSAR** **Cia. Essar Inc.** Panama Panama	**261** 29 —	AB	**1976** Promet (Pte.) Ltd.—Singapore (71) 31,70 9,15 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz West Germany Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
7739909 Df Gc Rdr RT	**ESSAYONS** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**11 903** 6 101 —		**1949** Sun SB. & Dry Dock Co.—Chester, Pa (565) 160,08 21,95 8,433 152,41 12,32 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 19,0 Mchy.aft Hopper 6 100 2 sandpumps each 1380kW (1850bhp)	4 S Turb 5 968kW (8 000shp) driving 6 gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 14,5kn
5209352 SZYJ 6247 Df Esd Gc Rdr RT	**ESSEX** ex Lircay-70 ex Mette Skou-62 **Seafarer Shipping Co. S.A.** Piraeus Greece	T.Mk **4 244** 2 262 7 112 **6 021** 3 582 —	**✠100A1** SS 11/76 DTm — oil FP above 65.5°C. or vegetable oil **✠LMC** EL z $1\frac{15}{16}$"SQ	**1957**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (333) 126,93 17,23 7,344/8,376 116,52 17,20 10,93 F 27,2 2 dks RW rf 152 7BH	**M General Cargo** 4 Ho 14,1 26,3comb. 17,9 17,8 5 TwD 14,4 35,8 13,7 15,0 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,3 9,8 11,3 11,3 × 6,1) 14W Der 1(25) 2(10) 1(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 db 0,69N/mm^2 (100lbf/in^2) Fuel 965,0t 17kn

DELETE CLASS

5106653 MXBT 185600 Df Esd Pfd Rdr RTv	**ESSEX FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 089** 1 477 1 988	**✠100A1** SS 7/76 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** EL y $1\frac{7}{8}$"SQ	**1957**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (694) 121,88 18,70 3,677 116,44 17,84 5,80 B & F 95,8 1 dk RW rf 191 9BH WB744t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P	2 Oil 2SA each 6Cy. 480 × 700 1 999kW (2 680bhp) Sulzer John Brown & Co. (Clydebank) Ltd. db 0,73N/mm^2 (105lbf/in^2) Gen 3 × 125kW 220V d.c. Fuel 190,0t (d.o.) 12,25kn
5285514 GCTM 167539	**ESSEX LADY** ex Prittlewell-71 **Bridlington Harbour Commissioners** London United Kingdom	**145** 52 141	✠Classed LR until 29/11/68	**1940**-6 Lobnitz & Co. Ltd.—Renfrew (1016) 30,74 7,93 2,077 28,96 7,62 2,44 R rf nil	**D-E Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,9 ER G.85 1 Ha (7,9 × 6,1) ER Cr 1(5) Der 1(1,5)	2 Oil 4SA each 7Cy. 150 × 205 total 163kW (218bhp) driving 2 gen. each 60kW 250V d.c. connected to 1 elec. motor of 104kW (140shp) (WL) & sc. shaft Ruston Ruston & Hornsby Lincoln Gen 1 × 5kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn

6800012 GXVR 333533 Df Esd Pfd Rdr RTm/v	**ESSEX SHORE** **Offshore Marine Ltd.** Rochester United Kingdom	**499** 184 807	**✠100A1** SS 2/77 **✠LMC** EL J $1\frac{1}{8}$"U2	**1967**-12 N.V. IJsselwerf—Rotterdam (133) 50,81 11,26 3,785 45,57 11,00 4,27 F 16,5 1 dk rf 127 NS 3BH WB362t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft Der 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamfor Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 213,5t (d.o.) 13,5k
5106641 JXBJ C15023 Df Esd Gc Rdr RTh	**ESSI ANNE** ex Essex-69 **I/S Essex** Bj. Ruud-Pedersen A/S Oslo Norway	**6 399** 2 559 10 679	NV	**1958** Haugesund M/V A/S—Haugesund (17) 130,16 17,45 7,798 124,06 17,38 9,76 P 31,1 F 18,9 1 dk rf nil conv Bulk Carrier 69	**M Tanker** Chemical Ice strengthened Mchy.aft	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg Augsbur Gen 2 × 225kW 440V 60Hz a.c. Fuel 625,0t (d.o.)-9,5pd 12k
7606932 LFAR 18983 Df Esd Gc Rdr RT	**ESSI BALTIC** ex Johot-79 **K/S Johot A/S** Bj. Ruud-Pedersen A/S Oslo Norway	**1 514** 729 3 100	NV	**1977** Aukra Bruk A/S—Aukra (60) 69,73 5,401 64,42 12,70 6,61 P - F - 1 dk	**M Tanker** Bitumen Chemical Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 11,5k
7342562 LAUT Df Esd Gc Pfd Rdr RT	**ESSI CAMILLA** **I/S Essi Camilla** Bj. Ruud-Pedersen A/S Oslo Norway	**63 509** 44 518 119 500	✠LR class withdrawn- Owner's request 30/11/79	**1976**-1 Harland & Wolff Ltd.—Belfast (1699) 261,53(BB) 40,77 16,199 250,73 40,71 22,00 F 20,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 21,7 21,7 21,7 21,7 20,8 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Harland & Wolff Ltd. Belfas Gen 3 × 650kW 440V 60Hz a.c. 15,5k
7606944 LFUX 19042 Df Esd Gc Pfd Rdr RT	**ESSI CORAL** ex Johero-79 **K/S Johero A/S** Bj. Ruud-Pedersen A/S Oslo Norway	**1 514** 729 2 616	NV	**1977** Aukra Bruk A/S—Aukra (61) 69,73 5,714 64,42 12,70 6,61 P - F - 1 dk	**M Tanker** Bitumen Chemical Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 11,5k
5106677 JXFA C15160 Df Esd Gc Rdr RTh/v	**ESSI FLORA** ex Essiflora-63 **Skips A/S Ruped & Co.** Bj. Ruud-Pedersen A/S Oslo Norway	**11 977** 6 020 15 956	NV	**1959** Rheinstahl Nordseewerke—Emden (311) 157,69 20,27 9,341 148,75 20,20 12,76 1 dk RW rf nil conv Bulk Carrier 64	**M Tanker** Chemical Ice strengthened 16 Ta ER	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 210kW 440V 60Hz a.c. Fuel 949,0t (hvf)-19,5pd 13,75k
7710111 LIQR	**ESSI GINA** **K/S Skips A/S Essi Gina** Bj. Ruud-Pedersen A/S Oslo Norway	**11 721** 6 342 16 100	NV (Class cont.)	**1979** Nippon Kokan K.K.—Tsu, Mie Pref. (64) 21,29 9,581 149,03 21,26 12,37 P - F - 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamar
5024386 LGLG C16415 Df Esd Gc Rdr RTv	**ESSI KARI** ex Arjeplog-65 **S/A Essi Kari & Co.** Bj. Ruud-Pedersen A/S Oslo Norway	**10 696** 5 164 15 627	NV ✠Classed LR until 9/65	**1956**-2 A/B Gotaverken—Goteborg (711) 149,36 19,56 9,380 140,52 19,51 12,96 P 31,1 F 12,5 1 dk rf 38 DK conv Ore Carrier 65	**M Tanker** Chemical 18 Ta ER L.10 704 HeCls. B	Oil 2SA 7Cy. 680 × 1500 3 917kW (5 250bhp) A/B Gotaverken Gotebor Gen 3 × 165kW 440V 60Hz a.c. Fuel 1 440,5t (hvf)-17,0pd 13,5k
6819025 JXJL 18106 Df Esd Gc Pfd Rdr RTm/h/v	**ESSI SILJE** ex Helene Presthus-72 ex Sabinia-70 **I/S Essi Silje** Bj. Ruud-Pedersen A/S Oslo Norway	**11 370** 6 649 18 112	NV	**1968** Ch. Nav. de La Ciotat—Le Trait (189) 154,51 20,63 9,576 142,75 20,60 12,70 1 dk rf nil conv Bulk Carrier 73	**M Tanker** Chemical Ice strengthened 18 Ta ER L.12 428 HeCls. B	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 744kW (9 040bhp) Pielsti At. & Ch. de Bretagne Nant Gen 1 × 380kW 2 × 310kW 440V 60Hz a.c. Controllable pitch propeller Fuel 982,5t (hvf)-32,0pd 15,5k
7380722 5ALS TP490 Df Esd Gc Pfd Rdr RT	**ESSIDRA** **General National Maritime Transport Co.** Tripoli Libya	**64 371** 45 459 123 357	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Tt $3\frac{9}{16}$"U3	**1976**-8 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (929) 264,02(BB) 38,05 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** pt higher tensile steel 15 Ta ER L.149 784	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulz Sumitomo Heavy Ind. Ltd. Tamashi 2 WTAuxB (o.f.) 1,67N/mm^2 (17kgf/cm^2) hs1181,5 e(ex.g) 2,01N/mm^2 (20,5kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 4 629,0t (hvf) 15
6711704 GZOQ 317157 Df Esd Gc Rdr RT	**ESSO ABERDEEN** ex Imperial Ottawa-78 **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**58 273** 37 741 112 834	**✠100A1** CS 4/77 oil tanker **✠LMC** EL h* $3\frac{7}{8}$"SQ	**1967**-4 Kawasaki Dockyard Co. Ltd.—Kobe (1081) 276,51(BB) 41,53 14,866 261,37 41,45 19,21 P 15,3 F 25,6 1 dk rf 102 9BH wb31425t incl. DTf3494T	**S Tanker** 14 Ta ER L.143 000	2 S Turb dr geared to sc. shaft 17 755kW (23 800shp) Kawasaki Dockyard Co. Ltd. Kol WTB 7,85N/mm^2 (1138lbf/in^2) Spt 515,0 6,21N/mm^2 (900lbf/in^2) hs1783,4 WTAuxB 1,83N/mm^2 (265lbf/in^2) sg 0,84N/mm^2 (121lbf/in^2) Gen 1 × 1120kW 1 × 880kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller aft Fuel (o.f.)-134,0pd 17
7360069 A8PE 5156 Df Esd Gc Pfd Rdr RT	**ESSO AFRICA** **Esso Tankers Inc.** Monrovia Liberia	**123 040** 106 066 274 467	AB	**1975** Ch. de l'Atlantique—St. Nazaire (525) 348,80(BB) 51,87 21,381 330,79 51,82 27,34 1 dk rf 102	**S Tanker** 14 Ta ER Cr 1(10)	2 S Turb HP tr LP dr geared to sc. shaft 24 204kW (32 445shp) Stal-La Ch. de l'Atlantique St Naz Gen 1 × 1900kW 1 × 1200kW a.c. Fuel 10 312,0t (o.f.) 15,5

7328815 6ZWB 4626 Df Esd Gc Pfd Rdr RTv	**ESSO ALBANY** **Esso Tankers Inc.** Monrovia Liberia	**12 805** 7 578 23 713			**1973** Hitachi Zosen (Hiroshima Works) —Mukaishima (4365) AB 161,04(BB) 23,55 9,754 152,00 23,50 12,76 P 40,0 F 15,3 1 dk	**M Tanker** 13 Ta ER L.25 391 Der 2(5)	 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 1 727,5t (hvf)-36,0pd 15kn
6716871 ONES Df Esd Gc Pfd Rdr RT	**ESSO ANTWERP** **Esso Belgium S.A.** Antwerpen Belgium	*42 094* *25 539* 77 432			**1967** A/S Akers M/V—Oslo (604) 246,59(BB) 38,16 12,701 AB 232,57 38,10 16,62 1 dk rf nil	**M Tanker** 10 Ta ER L.87 187 Cr 1(5) Der 2(10)		Oil 2SA 9Cy. 840 × 1800 15 218kW (20 400bhp) B&W Nylands Verksted Oslo Gen 3 × 400kW Fuel 4 062,0t (hvf) 17kn
7376525 5LQA 6002 Df Esd Gc Pfd Rdr RTv	**ESSO ATLANTIC** **Esso Tankers Inc.** Monrovia Liberia	**234 638** 201 057 516 893			**1977** Hitachi Zosen (Ariake Shipyard) —Nagasu (4484) AB 406,59 71,07 25,293 390,03 71,01 31,22 1 dk	**S Tanker** 14 Ta each —p&s 20 Wing Ta ER L.(oil) 610 759		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakurajima Gen 2 × 2500kW 450V 60Hz a.c. 15,5kn
6930685 ICNA 3481 Df Esd Gc Pfd Rdr RT	**ESSO AUGUSTA** **Esso Transport Co. Inc.** Genova Italy	**70 725** 56 082 142 246			**1969** Italcantieri S.p.A.—Monfalcone (4234) RI 297,01 40,85 16,409 280,02 40,77 21,37 1 dk	**S Tanker** 13 Ta ER L.168 834		2 S Turb geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen
7118545 6ZBN 4113 Df Esd Gc Pfd Rdr RT	**ESSO BAHAMAS** ex Tethys-72 **Esso Tankers Inc.** Monrovia Liberia	**17 957** 11 208 31 100			**1972** N.V. Boelwerf S.A.—Tamise/Temse (1464) AB 173,54(BB) 25,91 11,272 165,51 25,86 14,03 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER		Oil 2SA 7Cy. 750 × 1600 10 705kW (14 350bhp) A/B Gotaverken Goteborg Gen 2 × 620kW 1 × 510kW 450V 60Hz a.c. Fuel 3 331,5t (hvf) 16kn
6727234 OVQZ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO BALTICA** **Dansk Esso A/S** Kalundborg Denmark	**3 708** 1 969 5 622	**✠100A1** oil tanker (cc) Ice Class 3 **✠LMC**	SS 5/77 EL T 1¾"U2	**1968**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (821) 110,01 16,21 6,109 102,01 16,16 7,60 P 25,6 F 13,2 1 dk rf 152 8BH WB2142t	**M Tanker** 10 Ta ER L.7 512 Der 1(1)	 HeCls. BC	2 Oil 4SA each 9Cy. 300 × 450 sr geared to sc. shaft 2 850kW (3 820bhp) Masch. Augsburg-Nurnberg Augsburg 3 WTAuxB 0,74N/mm^2 (107lbf/in^2) Gen 2 × 1120kW 1 × 184kW 440V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (hvf)-14,0pd 13kn
6812261 HPXD Df Esd Gc Pfd Rdr RTv	**ESSO BANGKOK** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755			**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (160) AB 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 317	 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn
6501410 HOKI Df Esd Gc Pfd Rdr RT	**ESSO BARCELONA** **Esso Tankers Inc.** Panama Panama	**34 542** 25 420 68 017			**1965** Mitsubishi Heavy Industry Ltd.—Kobe (944) AB 243,85(BB) 35,46 12,790 232,57 35,36 16,62 P 21,4 F 20,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.82 809		2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 750kW Fuel 4 660,5t (o.f.)-109,5pd 16,5kn
7002162 5LQQ 3458 Df Esd Gc Pfd Rdr RTv	**ESSO BATAAN** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 455			**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (168) AB 170,08(BB) 23,53 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 204	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
7372634 A8BT 4805 Df Esd Gc Pfd Rdr RTv	**ESSO BAYONNE** **Esso Tankers Inc.** Monrovia Liberia	**17 210** 10 573 29 659			**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2322) AB 170,01(BB) 26,04 10,923 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 102	**M Tanker** 21 Ta ER L.38 274	 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 610kW 450V 60Hz a.c. Fuel 2 032,0t (hvf)-36,5pd 15,75kn
7612060 D5EX 6251 Df Esd Gc Pfd Rdr RT	**ESSO BAYWAY** **Esso Tankers Inc.** Monrovia Liberia	**27 439** 16 932 50 915			**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1262) AB 196,53(BB) 11,281 186,01 36,59 15,91 1 dk	**M Tanker** 17 Ta ER L.(oil) 57 949 Cr 1(5) Der 2(10)		Oil 2SA 7Cy. 780 × 1550 12 309kW (16 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd Fuel-56,0pd 16,25kn
7012387 LMCG C17407 Df Esd Gc Rdr RTm/v	**ESSO BERGEN** **A/S Norske Esso** Oslo Norway	**499** 386 1 351			**1970** Soviknes Verft A/S—Syvikgrend (73) NV 73,11 11,54 3,468 68,26 11,50 5,31 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.1 800	 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 90kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 12kn
7371977 A8OP 5141 Df Esd Gc Pfd Rdr RTv	**ESSO BILBAO** **Esso Tankers Inc.** Monrovia Liberia	**132 998** 112 665 283 271			**1975** Hitachi Zosen (Osaka Works)—Sakai (4403) AB 341,99(BB) 53,04 22,048 324,93 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER L.341 011 Der 2(15)	 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Gen 2 × 2100kW 450V 60Hz a.c. 16kn
6901725 HPXP 4445-NY Df Esd Gc Pfd Rdr RTv	**ESSO BOMBAY** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755			**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (161) AB 170,08(BB) 23,53 9,411 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 317	 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn

7230549 PJSN Df Esd Gc Pfd Rdr RTh/v	**ESSO BONAIRE** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankvaart Maats. B.V. Aruba Netherlands Antilles	**127 502** 98 734 255 027		AB	**1973** Verolme Dok & Schpsb.—Rozenburg (828) 344,41(BB) 51,87 20,016 329,24 51,82 25,61 1 dk	**S Tanker** 15 Ta ER L.318 700	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek Gen 1 × 1563kW 1 × 1125kW 440V 60Hz a.c. Fuel (hvf)-152,5pd	Ijsselmond 16k
7349144 DGFB Df Esd Gc Pfd Rdr RT	**ESSO BONN** Launched as Esso Bilbao **Esso A.G.** Hamburg Federal Republic of Germany	**126 192** 99 621 256 692		AB GL	**1974** A.G. "Weser"—Bremen (1388) 347,81(BB) 51,87 20,048 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.309 815 Der 2(16) 2(2)		2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) A.G. "Weser" Gen 1 × 1500kW 450V 60Hz a.c. Fuel (o.f.)	GEC Breme 15,5k
6905616 ICSO 766 Df Esd Gc Rdr RT	**ESSO BREGA** **'Prora' Trasporti S.p.A.** Palermo Italy	**30 445** 18 606 25 397		AB RI	**1969** Italcantieri S.p.A.—Genoa (1645) 207,73(BB) 29,29 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Ansaldo Meccanico Nucleare S.p.A. Fuel (o.f.)	De Lav Ge
7118052 FNES 82956 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO BRETAGNE** **Esso Standard S.A.F.** Le Havre France	**127 777** 98 512 259 210		BV (AB)	**1971** Ch. de l'Atlantique—St. Nazaire (M24) 348,85(BB) 51,87 20,105 330,74 51,82 25,61 rf nil	**S Tanker** 23 Ta ER L.353 362	HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 24 203kW (32 444shp) Ch. de l'Atlantique Gen 1 × 1300kW 1 × 970kW 440V 60Hz a.c. Fuel 10 059,0t (hvf)	Stal-Lav St Nazai 16,5k
7310155 ELXO 4503 Df Esd Gc Pfd Rdr RT	**ESSO BRISBANE** **Esso Tankers Inc.** Monrovia Liberia	**12 806** 7 578 22 708		AB	**1973** Hitachi Zosen (Hiroshima Works) —Mukaishima (4362) 161,02(BB) 23,55 9,840 152,00 23,50 12,76 P 32,7 F 15,9 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Gen 3 × 550kW	B&W Os 15k
5107011 GWJQ 187679 Rdr RTv	**ESSO BRIXHAM** **Esso Petroleum Co. Ltd.** London United Kingdom	**758** 311 1 099	**✠100A1** oil tanker—FP above 65,5°C. **✠LMC**	SS 2/74 EL k 1⅜"SQ	**1957**-11 Philip & Son Ltd.—Dartmouth (1291) 59,77 10,49 3,645 56,39 10,06 4,12 P 20,2 F 6,1 1 dk rf 152 7BH WB128t	**M Tanker** 8 Ta ER L.1 327 Der 1(2)	HeCls. C	Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 746kW (1 000bhp) English Elec. Co. ✠ ndb 2/75 2,07N/mm² (300 lbf/in²) Gen 2 × 20kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd	Pr 10k

DELETE CLASS **SURVEYS OVERDUE — CLASS SUSPENDED 28/9/79**

5423829 LW2446 1875 RTm	**ESSO BUENOS AIRES** ex Essolene-47 ex Transoil-38 **Petromar S.A. de Navegacion** Buenos Aires Argentina	**1 572** 923 2 032	✠Classed LR until 3/66		**1930**-2 Cant. Nav. Triestino—Monfalcone (220) 81,03 12,22 4,268 77,73 12,20 5,03 F 8,0 1 dk R rf 114	**M Tanker** Mchy.aft L.2 273		Oil 2SA 4Cy. 400 × 500 649kW (870bhp) S.A. Fiat S.G.M. Gen 3 × 60kW 220V d.c. Fuel 84,5t (d.o.)-2,5pd	Turin 6,5k
5107061 GJVA 304275 Df Esd Pfd Rdr RTv	**ESSO CAERNARVON** **Esso Petroleum Co. Ltd.** London United Kingdom	**1 103** 525 1 600	**✠100A1** oil tanker **✠LMC**	SS 7/78 EL n 1½"SQ	**1962**-7 J. L. Thompson & Sons Ltd. —Sunderland (710) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 12 Ta ER L.2 053 Der 1(2)		Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 723kW (969bhp) English Electric Co. Ltd. Newton-le-Willow Gen 2 × 50kW 440V a.c. Fuel 44,5t (d.o.)-3,0pd	10k
7110012 GOWR 342808 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO CALEDONIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 535** 98 193 250 011	**✠100A1** oil tanker **✠LMC**	SS 1/77 EL D* 4½"U3	**1971**-9 Harland & Wolff Ltd.—Belfast (1677) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40177t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.310 068 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) English Electric-A.E.I. WTB(p) 7,28N/mm² (1055 lbf/in²) Spt 512,8°C 6,52N/mm² (945 lbf/in²) hs1379,1 WTB(s) 1,83N/mm² (265 lbf/in²) hs398,6 Gen 1 × 1250kW 1 × 900kW 440V 60Hz a.c. Fuel 8 000,5t (o.f.)-162,5pd	Manchest 15,5
7371850 OYBZ Df Esd Gc Rdr RTm/h/v	**ESSO CALLUNDA** **Dansk Esso A/S** Kalundborg Denmark	**13 503** 7 860 22 691		AB	**1974** Hitachi Zosen (Hiroshima Works) —Mukaishima (4368) 161,22(BB) 23,55 9,754 152,00 23,53 12,76 P 32,7 F 16,2 1 dk	**M Tanker** 13 Ta ER L.25 822	HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 959,0t (hvf)-36,0pd	B& Maiz 15
6917528 GZJD 337983 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO CAMBRIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**127 158** 98 471 253 962	**100A1** oil tanker **LMC**	SS 4/77 **UMS** EL D* 4½"U3 (AB)	**1969** Verolme Dok & Schpsb.—Rozenburg (785) 347,79(BB) 51,87 19,965 329,19 51,82 25,61 1 dk 8BH WB41240t incl. 25380t in clean ballast tanks DTa5685t	**S Tanker** pt higher tensile steel 13 Ta ER L.309 864 Cr 1(15) Der 2(16)	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek WTB(p) 1,94N/mm² (280 lbf/in²) hs283,9 WTB(s) 7,28N/mm² (1055 lbf/in²) Spt 512,8°C 7,00N/mm² (1015 lbf/in²) hs1379,1 2 sg 1,94N/mm² (280 lbf/in²) Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-153,5pd	Ijsselmon
5419878 GJVS 304439 Df Esd Gc Pfd Rdr RTv	**ESSO CARDIFF** **Esso Petroleum Co. Ltd.** London United Kingdom	**31 720** 17 103 50 432	**✠100A1** oil tanker **✠LMC**	SS 3/76 EL (v) † 3⅛"SQ	**1963**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (498) 226,50 31,17 11,951 214,89 31,09 15,30 P 44,2 F 31,7 1 dk RW rf nil 16BH WB11495t incl. 5952t in clean ballast tanks DTf3216t	**S Tanker** 35 Ta ER L.66 888 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Nederlandsche Dok & Scheepsbouw Maats. 2 WTB 6,66N/mm² (965 lbf/in²) Spt 460,0°C 6,35N/mm² (920 lbf/in²) hs1870,1 sg 1,49N/mm² (215 lbf/in²) Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 958,5t (o.f.)-109,5pd	Amster 1

7370272 ELCE 5447 Df Esd Gc Pfd Rdr RT	**ESSO CARIBBEAN** ex Andros Petros-77 **Esso Tankers Inc.** Monrovia Liberia	**208 086** 181 296 388 916		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2382) 378,39 68,08 22,267 360,00 68,00 31,60 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Ishikawajima Harima Heavy Ind. Tokyo 15,25kn
6727820 HPKF Df Esd Gc Pfd Rdr RTv	**ESSO CASTELLON** **Esso Tankers Inc.** Panama Panama	**39 085** 29 518 77 514		AB	**1968** Empresa National "Bazan"—El Ferrol (132) 246,59(BB) 38,16 12,732 232,52 38,10 16,62 P 13,2 F 22,0 1 dk RW rf nil	**M Tanker** 8 Ta ER L.78 920		Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 698,5t (hvf)-73,5pd 16,5kn
7212456 3EPN Df Esd Gc Rdr RT	**ESSO CENTAM** **Coral Petroleum Co. Ltd.** Panama Panama	**979** 601 1 798		AB	**1972** Barbour Boat Works Inc.—New Bern, Nc (4002) 69,88 12,04 4,084 64,80 11,89 4,88 P 11,6 F 7,4 1 dk rf 76	**TM Tanker** 12 Ta ER		2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 90kW Fuel 65,0t 12kn
5107176 HOYB Df Esd Gc Pfd Rdr RT	**ESSO CHILE** **Esso Tankers Inc.** Panama Panama	**29 139** 19 010 50 424		AB	**1957** C.R.D. Adriatico—Monfalcone (1822) 235,67(BB) 27,51 13,063 225,71 27,44 17,07 B 12,2 F 24,4 1 dk RW rf 114 len & deepened 63	**S Tanker** 1 Ho 39 Ta ER L.63 146 1 Ha (stl) (3,0 × 6,1) ER		2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Parsons C.R.D. Adriatico Trieste Gen 2 × 600kW Fuel 6 340,0t (o.f.) 15,5kn
7000994 5LLQ 3407 Df Esd Gc Pfd Rdr RTv	**ESSO CHITTAGONG** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 414		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (167) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 204	HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 15kn
7216866 GQAD 358626 Df Esd Gc Pfd Rdr RTv	**ESSO CLYDE** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 317** 6 890 20 449	✠100A1 oil tanker ✠LMC	SS 9/77 EL Et 2⅝"U2	**1972**-10 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1351) 166,50 22,86 9,214 160,51 22,80 11,92 P 31,7 F 17,7 1 dk rf 152 9BH WB4469t incl. 3302t in clean ballast tanks DTf560t	**M Tanker** 13 Ta ER L.24 575 Cr 2(2) Der 2(5)		2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 8 146kW (10 920bhp) Pielstick Crossley Premier Engines Ltd. Manchester db (o.f.) 0,69N/mm² (100lbf/in²) 2 db (o.f.) 1,04N/mm² (150lbf/in²) Gen 2 × 525kW 440V 60Hz a.c. 2 × 240kW 330V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers aft, 1 fwd Fuel 339,5t (d.o.)-40,5pd 15,5kn
7008867 5LSJ 3485 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO COPENHAGEN** **Esso Tankers Inc.** Monrovia Liberia	**112 763** 97 366 253 300	✠Classed LR until 11/71	AB	**1970**-4 Odense Staalskibsvaerft A/S—Lindo (30) 348,52(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102	**S Tanker** pt higher tensile steel 11 Ta ER	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1140kW 1 × 900kW 450V 60Hz a.c. Fuel 10 124,0t (o.f.) 16,25kn
7379072 A8UM 5295 Df Esd Gc Pfd Rdr RTv	**ESSO CORAL GABLES** **Esso Tankers Inc.** Monrovia Liberia	**19 568** 11 976 38 691		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2432) 191,50 27,44 11,456 182,02 27,39 15,09 P 44,2 F 17,7 1 dk	**M Tanker** 12 Ta ER L.43 184	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 710kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 624,5t (d.o & hvf)-40,5pd 15,5kn
7326130 GRAW 360665 Df Esd Gc Pfd Rdr RTv	**ESSO DALRIADA** **Esso Petroleum Co. Ltd.** London United Kingdom	**125 331** 98 667 259 042	✠100A1 oil tanker ✠LMC **IGS**	SS 3/79 **UMS** EL D* 4½"U3	**1973**-7 Kockums M/V A/B—Malmo (540) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB32301t incl. 24645t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.334 578 Cr 1(2,5) Der 2(15) 2(1,5)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,25N/mm² (1050lbf/in²) Spt 510,0°C 5,97N/mm² (865lbf/in²) hs2573,4 sg 1,25N/mm² (180lbf/in²) Gen 1 × 1352kW 1 × 940kW 450V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 11 389,0t (o.f.)-161,5pd 16kn
7379101 OXYZ Df Esd Gc Rdr RT	**ESSO DANICA** **Dansk Esso A/S** Kalundborg Denmark	**21 961** 11 976 38 741		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2435) 191,32(BB) 27,44 11,456 182,00 27,39 15,12 P 37,8 F 13,5	**M Tanker** 12 Ta ER		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 935,5t (hvf)-43,5pd 15,25kn
7310789 GRAX 360557 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO DEMETIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**125 293** 98 678 258 979	✠100A1 oil tanker ✠LMC **IGS**	M 8/78-24mos **UMS** EL D* 4½"U3	**1973**-5 Kockums M/V A/B—Malmo (539) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB32820t incl. 25041t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.317 132 Cr 1(2,5-5) Der 2(15) 2(1,5)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,25N/mm² (1050lbf/in²) Spt 510,0°C 5,97N/mm² (865lbf/in²) hs2573,4 sg 1,25N/mm² (180lbf/in²) Gen 1 × 1330kW 1 × 940kW 450V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 10 772,0t (o.f.)-156,5pd 16kn
7373432 DHED 12 222 Df Esd Gc Pfd Rdr RT	**ESSO DEUTSCHLAND** **Esso A.G.** Hamburg Federal Republic of Germany	**203 869** 161 193 421 678		AB GL	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1233) 378,01(BB) 22,975 360,03 69,00 28,71 F 20,2 1 dk rf 152	**S Tanker** 28 Ta ER L.499 578 Cr 1(6) Der 2(16)	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2200kW 440V 60Hz a.c. Fuel 14 371,0t (hvf)-232,5pd 15,75kn

7391915 Rdr RT	**ESSO DONGE** ex Citerna 1-78 ex Thomas-B-76 **Plouvier Transport N.V.** Antwerpen Belgium	**800** — 2 963	✠Classed LR until 20/10/78		**1974**-5 Werkhuizen Sint-Barbara N.V. —Eisden 110,01 11,26 107,12 11,21 3,76 1 dk rf nil	**TM Tank Barge** 14 Ta ER		2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kie Gen 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd
5107267 GHJD 302603 Pfd Rdr RTv	**ESSO DOVER** **Esso Petroleum Co. Ltd.** London United Kingdom	**490** 200 565	**✠100A1** oil tanker **✠LMC**	SS 2/77 EL h 1⅛"SQ	**1961**-3 J. Bolson & Son Ltd.—Poole (536) 53,57 8,31 3,264 46,64 8,23 3,43 P 15,6 Trunk 23,2 F 6,4 1 dk rf 76 7BH WB99t	**M Tanker** 8 Ta ER L.733 Der 1(2)		Oil 4SA 5Cy. 248 × 267 with flexible coupling & reverse gear 395kW (530bhp) Mirrlees, Bickerton & Dam Stockpor Gen 2 × 40kW 220V d.c. Fuel 26,0t (d.o.)-2,5pd 10k
7379096 OXYR Df Esd Gc Rdr RT	**ESSO ELSINORE** **Dansk Esso A/S** Kalundborg Denmark	**21 961** 12 909 38 741		 AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2434) 191,32(BB) 27,44 11,456 182,00 27,39 15,12 P 37,8 F 13,5 1 dk	**M Tanker** 12 Ta ER		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 935,5t (hvf)-43,5pd 15,25k
7000853 DGFE Df Esd Gc Pfd Rdr RTm/h/v	**ESSO EUROPA** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**126 320** 99 251 249 919		 AB GL	**1969** A.G. "Weser"—Bremen (1371) 347,81(BB) 51,87 19,957 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 13 Ta ER L.309 864 Der 2(16)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) General Electr A.G. "Weser" Breme Gen 1 × 1200kW 1 × 1000kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-162,5pd 15,75k
7025358 PJPJ Df Esd Gc Pfd Rdr RTv	**ESSO EUROPOORT** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankvaart Maats. B.V. Aruba Netherlands Antilles	**127 176** 97 964 253 962		 AB	**1970** Verolme Dok & Schpsb.—Rozenburg (787) 347,81(BB) 51,87 19,959 329,19 51,82 25,61	**S Tanker** 11 Ta ER L.309 898	 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmond Gen 2 × 900kW 450V 60Hz a.c. Fuel 10 160,5t-161,5pd 15,5k
7356458 A8PR 5169 Df Esd Gc Pfd Rdr RT	**ESSO EVERETT** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		 AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1111) 191,57 27,49 11,246 182,89 27,44 14,71 1 dk	**M Tanker** 12 Ta ER		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Hitachi Zosen O 15,5k
6712526 GWFU 334642 Df Esd Gc Pfd Rdr RTv	**ESSO FAWLEY** **Esso Petroleum Co. Ltd.** London United Kingdom	**11 064** 5 999 18 377	**✠100A1** oil tanker (cc) **✠LMC**	SS 5/76 EL g† 2 5/16"U2	**1967**-9 Lindholmens Varv. A/B—Goteborg (1103) 162,67(BB) 22,00 8,535 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 9BH WB3608t incl. 2224t in clean ballast tanks DTf758t	**M Tanker** 15 Ta ER L.22 809 Der 2(5) 2(2)		2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) A/B Lindholmens Varv. G db 0,69N/mm² (100lbf/in²) Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Fuel 684,0t (d.o.)-30,5pd 16,75
6524852 HO-6138 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO FLAME** **Coral Petroleum Co. Ltd.** Panama Panama ✠ LR class withdrawn	**999** 500 1 114	**✠100A1** liquefied gas carrier petroleum gas or Ammonia in independent tanks 0,738N/mm² (107lbf/in²) minus 10°C. side tanks and DTf—cargo oil Ice Class 1 **✠LMC** **✠Lloyd's RMC (LG)**	SS 5/75 EL n 1 5/16"SQ	**1966**-3 Valmet Oy Pansion Tehdas —Turku/Abo (286) 74,53 11,00 4,084 68,00 10,98 4,65 P 17,4 F 12,8 1 dk rf 178 5BH WB689t incl. DTf109t	**M Liquefied Gas Carrier/Tanker** LPG Oil Pressurised Ref 3 Ta (stl) ind ER L.(gas) 1 047		Oil 4SA 8Cy. 320 × 450 with flexible coupling 933kW (1 250bhp) Klockner-Humboldt-Deutz K Gen 3 × 136kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-4,0pd 12
7213149 FNKP 11249/57401 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO FLANDRE** ex Esso Rotterdam-77 **Esso Societe Anonyme Francaise** Le Havre France	**127 502** 98 702 257 625		 AB BV	**1972** Verolme Dok & Schpsb.—Rozenburg (827) 344,36(BB) 51,87 20,057 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.312 410	 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek Ijsselmon Gen 1 × 1300kW 1 × 900kW Fuel 10 413,5t (o.f.)-157,5pd 16
7225738 3FGF 3379-73 Df Esd Gc Pfd Rdr RT	**ESSO FUJI** **Esso Tankers Inc.** Panama Panama	**55 896** 40 662 66 173		 NK	**1973** Hitachi Zosen (Hiroshima Works) —Innoshima (4320) 246,01(BB) 39,96 13,082 233,99 39,91 25,00 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 100 213		Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B& Hitachi Zosen O Fuel 4 257,0t-69,5pd 15,5
7229734 FNKQ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO GASCOGNE** **Esso Standard S.A.F.** Le Havre France	**126 188** 99 480 256 740		 BV (AB)	**1972** A.G. "Weser"—Bremen (1385) 347,81(BB) 51,87 19,957 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.309 815 Cr 1(5) Der 2(16) 2(2)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Elec A.G. "Weser" Brem Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 10 313,0t (o.f.)-157,5pd 15,7
5107449 Esd RT	**ESSO GASIKARA** **Societe d'Entreposes d'Hydrocarbures de la Standard-Vacuum** Majunga Madagascar	**224** 78 208		 (BV)	**1962** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 37,22 6,71 2,102 35,39 6,66 2,67 P 3,1 B 4,6 F 4,9 1 dk	**TM Tanker** 6 Ta ER 1 Ho 2,4 L.228 1 Ha (1,9 × 0,9) 1W Der 1(3)		2 Oil 4SA each 6Cy. 140 × 180 224kW (300bhp) Soc. des Moteurs Baudouin Mars Fuel 12,0t (d.o.)-1,5pd 8,5

7119032 VJEG 355199 Df Esd Gc Rdr RT	**ESSO GIPPSLAND** **Esso Standard Eastern Tankers Ltd.** Associated Steamships Pty. Ltd. Sydney, N.S.W. Australia	**15 579** 9 480 24 489	**✠100A1** oil tanker (cc) **✠LMC**	SS 9/77 EL Gt $2\frac{11}{16}$"U2	**1972**-8 Evans Deakin Industries Ltd.—Brisbane (80) 172,47(BB) 24,44 9,767 162,54 24,39 12,88 P 37,5 F 17,4 1 dk rf 51 16BH WB1675t incl. DTf1018t	**M Tanker** Mchy.aft		Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 1,11N/mm^2 (160lbf/in^2) Gen 3 × 550kW 415V 50Hz a.c. 14,5kn
6916263 HPVU Df Esd Gc Pfd Rdr RTv	**ESSO GOA** **Esso Tankers Inc.** Panama Panama	**12 000** 7 107 21 326		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (172) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 15 Ta ER L.24 800	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd 14,25kn
7320198 5MPM 4555 Df Esd Gc Pfd Rdr RT	**ESSO GUAM** **Esso Tankers Inc.** Monrovia Liberia	**12 805** 7 578 22 678		AB	**1973** Hitachi Zosen (Hiroshima Works)—Mukaishima (4364) 161,02 23,55 9,754 152,00 23,50 12,76 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osa 15kn
5159818 ZFLA 199493 RTm	**ESSO GUYANA** ex Inagua Cay-68 **Coral Petroleum Co. Ltd.** Hamilton Bermuda (British)	**125** 95 —			**1959** Dade Dry Dock Corp.—Miami, Fl *35,06* 7,32 7,27 1 dk rf 305	**TM Tanker** Mchy.aft		2 Oil each 6Cy. 146 × 203 224kW (300bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 240/480V 60Hz a.c. Fuel (d.o.) 9kn
7371862 OWDG Df Esd Gc Rdr RTm/h/v	**ESSO HAFNIA** **Dansk Esso A/S** Kalundborg Denmark	**13 503** 7 860 22 712		AB	**1974** Hitachi Zosen (Hiroshima Works)—Mukaishima (4369) 161,22(BB) 23,55 9,767 152,00 23,53 12,76 P 32,7 F 16,2 1 dk	**M Tanker** 13 Ta ER L.25 822	HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 959,0t (hvf)-36,0pd 15kn
7311434 ELXN 4440 Df Esd Gc Pfd Rdr RT	**ESSO HALIFAX** **Esso Tankers Inc.** Monrovia Liberia	**18 798** 13 730 32 250		AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1106) 187,76 26,55 10,424 179,84 26,52 13,72 1 dk	**M Tanker** 21 Ta ER		Oil 2SA 6Cy. 740 × 1660 8 385kW (11 240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 15kn
7360851 DNEH Df Esd Gc Pfd Rdr RTm/h/v	**ESSO HAMBURG** **Esso A.G.** Hamburg Federal Republic of Germany	**126 192** 99 625 256 702		AB GL	**1974** A.G. "Weser"—Bremen (1389) 347,81(BB) 51,87 19,957 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.309 815 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC A.G. "Weser" Bremen Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 10 313,0t (o.f.)-157,5pd 15,75kn
7805150 LIMA 19365	**ESSO HARSTAD** **A/S Norske Esso** Harstad Norway	**471** 213 500	NV (Class cont.)		**1979** Skaalurens Skibsbyggeri—Rosendal (231/44) 54,06 10,42 3,537 49,99 1 dk rf 305	**M Tanker** Oil Asphalt Mchy.aft	HeCls. C	Oil 4SA 6Cy. 250 × 300 geared to sc. shaft 765kW (1 025bhp) Kelvin Diesels Ltd. Glasgow Thw. thrust propeller fwd
7371989 A8YB 5388 Df Esd Gc Pfd Rdr RT	**ESSO HAWAII** **Esso Tankers Inc.** Monrovia Liberia	**132 998** 112 665 283 274		AB	**1975** Hitachi Zosen (Osaka Works)—Sakai (4404) 341,99(BB) 22,048 325,05 52,99 28,30 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Gen 2 × 2100kW a.c. Fuel (o.f.) 16,25kn
7015999 GNUE 341171 Df Esd Gc Pfd Rdr RTv	**ESSO HIBERNIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 539** 98 220 254 277	**✠100A1** oil tanker **✠LMC**	SS 7/75 **UMS** EL D* $4\frac{1}{2}$"U3	**1970**-12 Swan Hunter Shipbuilders Ltd.,—Wallsend (4) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 rf 102 9BH WB40168t incl. 25201t in clean ballast tanks DTa 5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.310 840 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Associated Electrical Industries Ltd., A.E.I. Manchester WTB(p) 7,28N/mm^2 (1055lbf/in^2) (Spt 512,8°C 6,56N/mm^2 (950lbf/in^2)) hs1379,1 WTB(s) 1,83N/mm^2 (265lbf/in^2) hs324,6 Gen 1 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 9 858,5t (o.f.)-162,5pd 16,25kn
6604717 VRAM 317704 RTm	**ESSO HOK UN** **Exxon Storage & Wharfage Co. Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	**✠A1** oil tanker oil FP above 65,5°C. Waters of the Colony of Hong Kong **LMC**	SS 1/79 EL (n) $1\frac{7}{16}$"SQ	**1965**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1048) 65,87 13,90 3,512 64,24 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tanker** 4 Ta ER L.2 021 Der 3(1)		2 Oil 4SA each 6Cy. 184 × 254 with sr reverse gears 515kW (690bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 35kW 110V d.c. Fuel 33,5t (d.o.)-2,5pd 8kn
7334462 6LAD 4698 Df Esd Gc Pfd Rdr RTv	**ESSO HONG KONG** **Esso Tankers Inc.** Monrovia Liberia	**17 218** 10 581 29 687		AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2320) 170,01(BB) 26,04 10,986 162,01 26,00 14,36 P 41,2 F 15,3 1 dk	**M Tanker** 21 Ta ER L.38 274 Der 2(5)	HeCls. B	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd 15,75kn
7352385 A8BR 4803 Df Esd Gc Pfd Rdr RTv	**ESSO HONOLULU** **Esso Tankers Inc.** Monrovia Liberia	**132 999** 112 665 283 397		AB	**1974** Hitachi Zosen (Osaka Works)—Sakai (4402) 343,01(BB) 53,04 22,048 325,00 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Gen 2 × 2100kW 450V 60Hz a.c. Fuel (o.f.) 16,25kn

6916251 GZHH 378513 Df Esd Gc Pfd Rdr RTv	**ESSO HUMBER** ex Esso Penang-78 **Esso Petroleum Co. Ltd.** Southampton United Kingdom	12 824 8 309 21 457	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (164) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 204	HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulze Ishikawajima Harima Heavy Ind Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75k
5107633 GBFE 300897 Esd Pfd Rdr RTv	**ESSO HYTHE** **Esso Petroleum Co. Ltd.** London United Kingdom	856 369 1 321	✠100A1 SS 3/79 oil tanker FP above 65,5°C. ✠LMC EL I 1$\frac{7}{16}$"SQ	**1959**-5 Henry Scarr Ltd.—Hessle (759) 63,71 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 rf 152 7BH WB136t	**M Tanker** 8 Ta ER L.1 529 Der 1(2)	HeCls. C	Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 746kW (1 000bhp) P English Electric Co. ndb 6/76 0,69N/mm² (100lbf/in²) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd 10k
5107645 RT	**ESSO IBICUY** ex El-Petrolero-47 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	384 134 838		**1921** Downey SB. Corp.—Staten Island, NY (16) 53,98 10,67 3,048 10,62 F 8,6 R	**S Tanker** Mchy.aft L.770	HeCls. B	T 3Cy. 330 559 & 914 × 610 Downey S.B. Corp. Staten Island, N Fuel 115,0t-8,5pd 6,5k
7353121 ELRC 4697 Df Esd Gc Pfd Rdr RTv	**ESSO INDONESIA** **Esso Tankers Inc.** Monrovia Liberia	114 796 96 699 261 230	AB	**1974** Nippon Kokan K.K.—Tsu, Mie Pref. (21) 338,11(BB) 51,85 20,905 320,00 51,80 26,70 1 dk	**S Tanker** 12 Ta ER L.312 607 Cr 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Co. N Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15,5k
6921919 HOTH 4609-NY Df Esd Gc Pfd Rdr RTv	**ESSO INTERAMERICA** **Esso Tankers Inc.** Panama Panama	12 994 7 906 21 286	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (165) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 204	HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz Ishikawajima Harima Heavy Ind Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75k
7102766 GOPY 341298 Df Esd Gc Pfd Rdr RT	**ESSO INVERNESS** **Esso Petroleum Co. Ltd.** London United Kingdom	2 178 930 3 365	✠100A1 SS 1/75 oil tanker ✠LMC UMS EL P 1$\frac{5}{8}$"U2	**1971**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.76) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 F 10,4 1 dk rf 152 11BH WB813t incl. 533t in clean ballast tank DTf106t	**M Tanker** Mchy.aft		2 Oil 4SA each 8Cy. 254 × 305 sr geare to sc. shaft 2 178kW (2 920bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willo Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller 13
5107657 GHJE 302515 Df Esd Pfd Rdr RTv	**ESSO IPSWICH** **Esso Petroleum Co. Ltd.** London United Kingdom	1 103 525 1 595	✠100A1 SS 12/76 oil tanker ✠LMC EL n 1$\frac{1}{2}$"SQ	**1960**-11 J. L. Thompson & Sons Ltd. —Sunderland (701) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 10 Ta ER L.2 096 Der 1(2)		Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 723kW (969bhp) English Electric Co. Ltd. Newton-le-Willo Gen 2 × 50kW 440V a.c. Fuel 55,0t (d.o.)-4,5pd 9,5
7023180 ZCDJ 332668 Esd RT	**ESSO ISLANDER** **Coral Petroleum Co. Ltd.** Hamilton Bermuda (British)	434 284 661	AB	**1970** Barbour Boat Works Inc.—New Bern, Nc (4000) 47,25 9,35 2,661 45,22 9,30 3,36 P 10,4 F 6,1 1 dk rf 152	**TM Tanker** 16 Ta		2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peori Gen 2 × 30kW Fuel 28,5t (d.o.) 10
7117785 6ZBR 4114 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO ITALIA** **Esso Tankers Inc.** Monrovia Liberia	117 259 102 354 253 714	AB (RI)	**1972** Italcantieri S.p.A.—Monfalcone (4235) 348,42(BB) 52,15 20,029 330,72 51,82 25,61 1 dk rf nil	**S Tanker** 11 Ta ER L.311 372	HeCls. B	2 S Turb geared to sc. shaft 24 245kW (32 500shp) Stal-La Ansaldo Meccanico Nucleare S.p.A. G Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Fuel 10 357,5t (o.f.)-181,0pd 15
7376472 ELOD 5490 Df Esd Gc Pfd Rdr RT	**ESSO JAPAN** **Esso Tankers Inc.** Monrovia Liberia	192 679 158 677 406 640	AB	**1976** Hitachi Zosen (Ariake Shipyard) —Nagasu (4440) 361,98 70,03 22,151 350,00 70,01 28,12 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakura Gen 2 × 1500kW a.c. Fuel (hvf) 15,5
7329637 6ZWE 4627 Df Esd Gc Pfd Rdr RTv	**ESSO KAGOSHIMA** **Esso Tankers Inc.** Monrovia Liberia	114 796 96 699 261 158	AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (19) 338,11(BB) 51,87 20,905 320,00 51,82 26,70 1 dk	**S Tanker** 12 Ta ER L.312 607 Cr 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Ind. Ltd. Naga Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15,5
6901737 HPNP Df Esd Gc Pfd Rdr RTv	**ESSO KARACHI** **Esso Tankers Inc.** Panama Panama	12 000 7 107 21 324	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (171) 170,08(BB) 23,50 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 15 Ta ER L.24 800	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Su Ishikawajima Harima Heavy In Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd 14,2
7373080 A8JO 5008 Df Esd Gc Pfd Rdr RT	**ESSO KAWASAKI** **Esso Tankers Inc.** Monrovia Liberia	138 113 114 215 307 431	AB	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1191) 340,01(BB) 56,04 22,416 324,93 56,00 28,81 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Fuel 11 790,0t (o.f.)

6820658 HPHB Df Esd Gc Pfd Rdr RTm/v	**ESSO KOBE** **Esso Tankers Inc.** Panama Panama	**12 000** 7 107 21 371	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (170) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 15,9 1 dk rf 51	**M Tanker** 15 Ta ER L.25 287	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 249,5t (hvf)-25,0pd 14,75kn
7218448 6ZRM 4198 Df Esd Gc Pfd Rdr RT	**ESSO KUMAMOTO** **Esso Tankers Inc.** Monrovia Liberia	**12 821** 7 594 22 678	AB	**1972** Hitachi Zosen (Hiroshima Works) —Mukaishima (4361) 161,02 23,80 9,754 152,00 23,75 12,76 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osa 15kn
7007174 5LSI 3484 Df Esd Gc Pfd Rdr RTv	**ESSO KURE** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 446	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (169) 170,08(BB) 23,53 9,405 160,99 23,45 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 27 Ta ER L.28 204	HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
7324895 FNLX Df Esd Gc Pfd Rdr RTm/h/v	**ESSO LANGUEDOC** **Esso Standard S.A.F.** Le Havre France	**126 186** 99 479 256 726	BV (AB)	**1973** A.G. "Weser"—Bremen (1387) 347,81(BB) 51,87 20,051 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 14 Ta ER L.309 815 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric A.G. "Weser" Bremen Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 10 260,0t (o.f.)-157,5pd 15,75kn
7374797 3FBE Df Esd Gc Pfd Rdr RT	**ESSO LE HAVRE** **Esso Tankers Inc.** Panama Panama	**173 086** 147 031 380 000	AB	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (38) 373,52 21,951 355,02 64,01 29,01 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 2500kW a.c. 16kn
6928632 ICNO 789 Df Esd Gc Rdr RT	**ESSO LIGURIA** **'Prora' Trasporti S.p.A.** Palermo Italy	**30 445** 18 606 25 397	AB RI	**1970** Italcantieri S.p.A.—Genoa (1647) 207,73(BB) 29,32 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.)
5107853 GXGQ 187768 Esd Rdr RTv	**ESSO LYNDHURST** **Esso Petroleum Co. Ltd.** London United Kingdom	**856** 369 1 321	**✠100A1** SS 9/78 oil tanker FP above 65,5°C. **✠LMC** EL I $1\frac{7}{16}$"SQ	**1958**-4 Henry Scarr Ltd.—Hessle (752) 63,71 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 1 dk rf 152 7BH WB135t	**M Tanker** 8 Ta ER L.1 529 Der 1(2)	HeCls. C	Oil 4SA 8Cy. 254 × 305 with flexible coupling, clutch, & sr reverse gearing 746kW (1 000bhp) English Elec. Co. Prs ✠ nwtdb 4/71 0,87N/mm² (125lbf/in²) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd 10kn
7374785 5LCR 5565 Df Esd Gc Pfd Rdr RT	**ESSO MADRID** **Esso Tankers Inc.** Monrovia Liberia	**173 085** 147 031 388 119	AB	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (37) 373,52(BB) 21,951 355,02 64,01 29,01 1 dk	**S Tanker** 27 Ta ER		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 2500kW a.c. Fuel (o.f.) 16kn
7001003 HPDA 4649-NY Df Esd Gc Pfd Rdr RTv	**ESSO MALACCA** **Esso Tankers Inc.** Panama Panama	**12 000** 7 107 21 324	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (173) 170,08(BB) 23,50 9,373 160,99 23,45 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 13 Ta ER L.25 780	HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 15kn
7370301 5LKT 5601 Df Esd Gc Rdr RT	**ESSO MEDITERRANEAN** ex Homeric-77 **Esso Tankers Inc.** Monrovia Liberia	**202 797** 176 125 446 500	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2405) 378,27 22,600 340,01 68,01 29,01 1 dk	**S Tanker** Mchy.aft L.(oil) 19 531		2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 2500kW 450V 60Hz a.c. 15kn
5338373 Esd Gc RT	**ESSO MEGHNA** ex Stanvac Meghna-64 ex Stanvac Visayas-56 ex Stanvac I-49 **Esso Standard Eastern Inc.** *Narayanganj* Bangladesh	**741** 372 1 031	AB	**1944** Odenbach SB. Corp.—Rochester, NY (43) 55,63 9,40 3,671 54,67 9,15 4,12 P 11,9 F 18,6 1 dk rf nil	**TM Tanker** 6 Ta ER L.1 067		2 Oil 4SA each 6Cy. 230 × 265 sr geared 470kW (630bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t-3,5pd 9kn
7352581 A8BQ 4802 Df Esd Gc Pfd Rdr RTv	**ESSO MELBOURNE** **Esso Tankers Inc.** Monrovia Liberia	**17 210** 10 573 29 591	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2321) 171,00(BB) 26,04 9,449 162,01 26,00 14,33 P 41,2 F 15,3 1 dk	**M Tanker** Mchy.aft 21 Ta L.38 274 Der 2(5)		Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd 15,75kn
6725353 GXNH 334738 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO MERCIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**86 972** 73 265 169 496	**100A** SS 2/78 oil storage barge EL (Yt) 4"U3 (AB)	**1968** A.G. "Weser"—Bremen (1359) 307,93(BB) 44,56 17,974 289,03 44,51 23,30 F 17,1 1 dk rf nil conv Tanker 77 conv Storage Tanker 78 9BH WB33556t incl. DTsf3741t DTsa3834t	**S Tanker** Oil Storage Barge 13 Ta ER L.216 320 Cr 1(1,5) Der 2(10)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric A.G. "Weser" Bremen WTAuxB 7,25N/mm² (1050lbf/in²) Spt 510°C 7,11N/mm² (1030lbf/in²) WTAuxB 1,94N/mm² (280lbf/in²) Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 8 258,5t (o.f.)-154,5pd

7207188 GPUY 358496 Df Esd Gc Pfd Rdr RTv	**ESSO MERSEY** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 323** 6 802 20 187	✠**100A1** oil tanker ✠**LMC**	SS 7/77 EL Et $2\frac{7}{8}$″U2	**1972**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1350) 166,50 22,84 9,214 160,51 22,80 11,89 P 31,7 F 17,7 1 dk rf 152 9BH WB4469t incl. 3302t in clean ballast tanks DTf560t	**M Tanker** 13 Ta ER L.24 570 Cr 2(2) Der 2(5)		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 146kW (10 920bhp) Crossley Premier Engines Ltd. 3 db 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2400kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.)-40,5pd	 Pielst Manches 15,5
6522036 ICUY 3365 Df Esd Gc Rdr RT	**ESSO MILANO** **Esso Italiana S.p.A.** Genova Italy	**39 426** 19 783 71 438		 RI	**1965** Cant. Nav. Riuniti—Anc (258) 243,85 35,69 12,777 231,73 35,36 16,62 1 dk RW	**S Tanker** 15 Ta ER L.81 127		2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Cant. Nav. del Tirreno e Riuniti Fuel (o.f.)	 Riva Trigo
6725016 GWFH 334714 Df Esd Gc Pfd Rdr RTv	**ESSO MILFORD HAVEN** **Esso Petroleum Co. Ltd.** London United Kingdom	**10 902** 6 239 18 089	✠**100A1** oil tanker (cc) ✠**LMC**	SS 6/76 EL gt $2\frac{5}{16}$″U2	**1968**-1 Lindholmens Varv. A/B—Goteborg (1104) 162,67(BB) 21,98 8,535 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 9BH WB3608t incl. 2224t in clean ballast tanks DTf758t	**M Tanker** 15 Ta ER L.22 809 Der 2(5) 2(2)		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 7 520kW (10 080bhp) A/B Lindholmens Varv. db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 684,0t (d.o.)-30,5pd	sr Pielst G 16,75
7330387 6ZLD 4601 Df Esd Gc Pfd Rdr RTv	**ESSO MONTREAL** **Esso Tankers Inc.** Monrovia Liberia	**18 798** 13 730 32 250		 AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1107) 187,76 26,55 10,424 179,84 26,52 13,72 F 18,6 1 dk	**M Tanker** 21 Ta ER L.43 136	 HeCls. B	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 392,0t (hvf)-44,0pd	 Kobenha 15
6921907 HPZF Df Esd Gc Pfd Rdr RTm/v	**ESSO NAGASAKI** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 21 442		 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (166) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 147	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd	 Sub 14,75
7313676 5MAW 4533 Df Esd Gc Pfd Rdr RT	**ESSO NAGOYA** **Esso Tankers Inc.** Monrovia Liberia	**12 805** 7 578 22 678		 AB	**1973** Hitachi Zosen (Hiroshima Works) —Mukaishima (4363) 159,49(BB) 23,55 9,754 152,00 23,50 12,76 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen	 B8 0 15
7207205 6ZMI 4170 Df Esd Gc Pfd Rdr RT	**ESSO NASSAU** **Esso Tankers Inc.** Monrovia Liberia	**17 965** 11 206 31 100		 AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1467) 173,54(BB) 25,91 11,272 165,51 25,86 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER		Oil 2SA 7Cy. 750 × 1600 10 705kW (14 350bhp) A/B Gotaverken Gen 2 × 600kW 1 × 520kW 450V 60Hz a.c. Fuel 3 331,5t	 Gotebo 16
7006259 PJOM Df Esd Gc Pfd Rdr RTv	**ESSO NEDERLAND** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankvaart Maats. B.V. Aruba Netherlands Antilles	**127 176** 97 964 253 962		 AB	**1970** Verolme Dok & Schpsb.—Rozenburg (786) 347,81(BB) 51,87 19,959 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 7 Ta ER L.303 669	 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Gen 2 × 900kW 450V 60Hz a.c. Fuel 10 160,5t-161,5pd	 Ijsselmo 15,5
6414203 OGKX 1324 Df Esd Gc Pfd Rdr RTm/v	**ESSO NORDICA** **O/Y Esso A/B** Helsinki/ Finland Helsingfors	**2 804** 1 323 4 095	✠**100A1** oil tanker Ice Class 1 ✠**LMC**	SS 6/79 **UMS** EL t $1\frac{5}{8}$″SQ	**1964**-7 Valmet Oy Pansion Tehdas —Turku/Abo (283) 98,28 14,05 6,058 90,25 14,00 6,96 P 24,4 F 12,5 1 dk 10BH WB113t	**M Tanker** 15 Ta ER L.5 235	 2P	Oil 2SA 5Cy. 500 × 900 2 074kW (2 780bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 db 1,18N/mm^2 (171lbf/in^2) Gen 2 × 220kW 440V 60Hz a.c. Fuel 205,0t (d.o.)-7,0pd	 Kobenh 13,5
7360057 FNSI Df Esd Gc Pfd Rdr RTm/v	**ESSO NORMANDIE** **Esso Standard S.A.F.** Le Havre France	**137 578** 106 278 273 999		 AB BV	**1974** Ch. de l'Atlantique—St. Nazaire (R25) 343,04 51,87 21,057 330,69 51,80 27,03 1 dk	**S Tanker** 10 Ta ER L.369 000	 HeCls. B	2 S Turb dr geared 24 170kW (32 400shp) Ch. de l'Atlantique Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 8 910,5t (hvf)-164,5pd	 Stal-L St Naz 16
6917530 GZJE 338892 Df Esd Gc Pfd Rdr RTv	**ESSO NORTHUMBRIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 543** 98 222 254 277	✠**100A1** oil tanker ✠**LMC**	SS 4/74 EL D* $4\frac{1}{2}$″U3	**1970**-5 Swan Hunter Shipbuilders Ltd., —Wallsend (3) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40167t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.310 840 Cr 1(8) Der 2(16) 2(2)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Associated Electrical Industries Ltd., A.E.I. WTB(p) 7,28N/mm^2 (1055lbf/in^2) (Spt 512,8°C 6,56N/mm^2 (950lbf/in hs1379,1 WTB(s) 1,83N/mm^2 (265lbf/in^2) hs324,6 Gen 1 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 9 858,5t (o.f.)-155,5pd	 Manch 15,7
7326910 6ZLK 4602 Df Esd Gc Pfd Rdr RTv	**ESSO OKINAWA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 260 910		 AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (18) 338,11(BB) 51,85 20,873 320,00 51,81 26,60 1 dk	**S Tanker** 12 Ta ER L.312 607 Cr 1(15)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd	 Nag

7017662 PJMK Df Esd RT	**ESSO ORANJESTAD** Launched as Esso San Nicolas II **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**289** — —		 AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (718) 4,446 31,50 9,76 5,19 1 dk	**M Tug**	Oil 2SA 16Cy. 230 × 250 sr geared General Motors General Motors Corp. U.S.A.
7349613 HOZR 8446-NY Df Esd Gc Pfd Rdr RTm/h/v	**ESSO ORIENT** ex Svea Marina-78 **Esso Tankers Inc.** Panama Panama	**60 742** 45 816 124 141		 NV	**1973** Rheinstahl Nordseewerke—Emden (432) 271,97(BB) 39,04 16,561 258,00 39,02 21,82 F 36,9 1 dk rf nil	**M Tanker** 15 Ta ER L.148 526 HeCls. C	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 15,75kn
7328669 6ZWH 4628 Df Esd Gc Pfd Rdr RTv	**ESSO OSAKA** **Esso Tankers Inc.** Monrovia Liberia	**133 001** 112 665 283 154		 AB	**1973** Hitachi Zosen (Osaka Works)—Sakai (4401) 343,01(BB) 53,04 22,092 325,00 52,99 28,30 1 dk	**S Tanker** 15 Ta ER L.341 011 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd 16,25kn
5108089 LCGV C15659 Esd Gc Rdr RTm/v	**ESSO OSLO** **A/S Norske Esso** Oslo Norway	**185** — —	 ✠Classed LR until 10/71	NV	**1962**-6 Westermoen Batbyggeri—Mandal (485 A) 26,52 7,60 3,220 24,21 7,50 3,81 rf 914	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 222 × 292 with sr reverse gearing Lister Blackstone Mar. Ltd. Dursley Gen 2 × 45kW 220V 50Hz a.c. Fuel 15,0t (d.o.) 7,75kn
7376537 6ZEI 6088 Df Esd Gc Pfd Rdr RT	**ESSO PACIFIC** **Esso Tankers Inc.** Monrovia Liberia	**234 626** 201 698 516 423		 AB	**1977** Hitachi Zosen (Ariake Shipyard) —Nagasu (4485) 406,59 71,07 25,293 390,03 71,01 31,22 1 dk	**S Tanker** 14 Ta each —p&s 20 Wing Ta ER L.(oil) 610 759	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakurajima 15,5kn
7612072 HPID Df Esd Gc Pfd Rdr RT	**ESSO PALM BEACH** **Esso Tankers Inc.** Panama Panama	**27 439** 16 932 50 801		 AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1263) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk rf 102	**M Tanker** 7 Ta ER 10 Wing Ta ER L.(oil) 57 948 2W Cr 1(5) Der 2(10)	Oil 2SA 7Cy. 780 × 1550 12 011kW (16 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel-52,0pd 16,25kn
6916172 FNXV Df Esd Gc Pfd Rdr RTm/h/v	**ESSO PARIS** **Esso Standard S.A.F.** Le Havre France	**96 226** 71 147 196 146		 BV (AB)	**1969** Ch. de l'Atlantique—St. Nazaire (V23) 325,10(BB) 47,93 18,441 304,91 47,17 23,70 1 dk rf nil	**S Tanker** 15 Ta ER L.229 883 Cr 1(5) Der 2(10)	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1000kW 60Hz a.c. 1 × 750kW 1 × 200kW Fuel 8 480,0t (o.f.)-143,5pd 16,5kn
7043312 GOPX 341235 Df Esd Gc Pfd Rdr RT	**ESSO PENZANCE** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 178** 930 3 402	**✠100A1** oil tanker **✠LMC**	SS 2/76 EL P 1⅝"U2	**1971** Appledore Shipbuilders Ltd. —Appledore (A.S.75) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB792t incl. 526t in clean ballast tanks DTf101t	**M Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 178kW (2 920bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 db 0,69N/mm² (100lbf/in²) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller 13,5kn
6407860 HPXW Df Esd Gc Rdr RTv	**ESSO PHILIPPINES** **Esso Tankers Inc.** Panama Panama	**34 063** 25 152 67 485		 AB	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (703) 243,85(BB) 35,44 12,748 232,57 35,36 16,62 F 21,7 1 dk RW rf nil	**M Tanker** 13 Ta ER L.82 483	Oil 2SA 9Cy. 840 × 1800 15 218kW (20 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 321,5t-75,0pd 16kn
7360083 FNSL Df Esd Gc Pfd Rdr RT	**ESSO PICARDIE** **Esso Standard S.A.F.** Le Havre France	**137 578** 106 278 278 734		 AB BV	**1976** Chantiers de l'Atlantique—St. Nazaire (U25) 348,75 51,82 21,362 330,77 51,77 27,34 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 24 204kW (32 445shp) Stal-Laval Ch. de l'Atlantique St Nazaire 15,5kn
6910051 HOXZ Df Esd Gc Pfd Rdr RT	**ESSO PORT DICKSON** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 21 456		 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (162) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 1 dk rf 51	**M Tanker** 27 Ta ER L.28 203	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW Fuel 1 131,0t 14,75kn
7612058 D5DZ 6227 Df Esd Gc Pfd Rdr RT	**ESSO PORTLAND** **Esso Tankers Inc.** Monrovia Liberia	**27 439** 16 932 50 967		 AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1261) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk	**M Tanker** 40 Ta ER L.(oil) 57 949 Cr 1(5) Der 2(10)	Oil 2SA 7Cy. 780 × 1550 12 309kW (16 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd Fuel-56,5pd 16,25kn
6921323 ICDD 759 Df Esd Gc Rdr RT	**ESSO PORTOVENERE** **'Prora' Trasporti S.p.A.** Palermo Italy	**30 445** 18 606 25 397		 AB RI	**1969** Italcantieri S.p.A.—Genoa (1646) 207,73(BB) 29,29 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind ER L.(gas) 41 005	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.)

7127986 FNET Df Esd Gc Pfd Rdr RTm/h/v	**ESSO PROVENCE** **Esso Standard S.A.F.** Le Havre France	**127 777** 98 511 259 210		BV (AB)	**1972** Ch. de l'Atlantique—St. Nazaire (U24) 348,85 51,90 20,111 330,74 51,82 25,63 P 58,3 1 dk rf nil	**S Tanker** 12 Ta ER L.312 034 Cr 1(5) 2(1,5) Der 2(16) 2(2)	HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique Fuel 10 059,0t (hvf)-156,5pd	Stal-La St Naza 16
7356472 5LFY 5466 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO PROVIDENCE** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1113) 191,57 27,46 10,672 182,89 27,44 14,71 P 41,8 F 17,1 1 dk rf nil	**M Tanker** 12 Ta ER L.40 164	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Hitachi Zosen Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 364,0t-39,0pd	Sulz Osak 15,5
6619138 GSFU 309823 Df Esd Gc Pfd Rdr RT	**ESSO PURFLEET** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 838** 1 160 4 502	**✠100A1** oil tanker **✠LMC**	SS 5/76 EL t $1\frac{11}{16}$"SQ	**1967**-1 Furness S.B. Co. Ltd.—Haverton Hill (524) 98,61 14,36 5,868 92,51 14,33 7,09 P 22,3 F 7,4 1 dk rf 152 14BH WB1224t incl. 815t in clean ballast tanks DTf258t	**M Tanker** Mchy.aft		Vee Oil 4SA 12Cy. 254 × 305 sr reverse geared 1 343kW (1 800bhp) English Elec. Co. 2 wtdb (o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 220kW 440V 60Hz a.c. 1 × 190kW Thw. thrust propeller fwd	P 12
7360849 PJUJ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO SABA** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankvaart Maats. B.V. Aruba Netherlands Antilles	**126 943** 98 085 256 740		AB	**1974** A.G. "Weser"—Bremen (1378) 347,81(BB) 51,87 20,048 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.309 815 Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.G. "Weser" Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 10 313,0t (o.f.)-157,5pd	Brem 15,75
7022370 OGXM 1424 Df Esd Gc Pfd Rdr RTm/v	**ESSO SAIMAA** **O/Y Esso A/B** Helsinki/ Finland Helsingfors	**1 199** 583 2 193	**✠100A1** oil tanker Ice Class 2 **✠LMC**	SS 11/75 **UMS** EL M $1\frac{1}{4}$"U2	**1970**-12 Reposaaren Konepaja Oy—Reposaari (143) 78,39 11,03 4,909 73,51 11,00 5,41 P 22,6 Trunk 40,9 F 10,7 1 dk rf 102 8BH WB1046T incl. 727T in clean ballast tanks, DTf 209T	**M Tanker** 8 Ta ER L.2 570	HeCls. C	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc shaft 1 201kW (1 610bhp) Nydqvist & Holm A/B db 1,23N/mm^2 (12,5kgf/cm^2) Gen 2 × 112kW 390V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)-5,5pd	Po Trollhat 12
7229332 6ZRL 4197 Df Esd Gc Pfd Rdr RTv	**ESSO SAINT JOHN** **Esso Tankers Inc.** Monrovia Liberia	**18 781** 13 709 32 250		AB	**1972** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1105) 187,76 26,55 10,424 179,84 26,52 13,72 RQD 29,3 B 8,0 F 18,6 1 dk rf 51	**M Tanker** 21 Ta ER L.43 136	HeCls. B	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 560kW 450V 60Hz a.c. Fuel 1 392,0t-44,0pd	Kobenh 15
7356484 5LPR 5617 Df Esd Gc Pfd Rdr RT	**ESSO SAINT PETERSBURG** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1114) 191,57 27,49 11,246 182,89 27,44 14,71 P 46,1 F 20,2 1 dk	**M Tanker** 10 Ta ER L.40 686 Cr 2(5)	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Hitachi Zosen Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 364,5t (hvf)	Su Os 14,5
7017674 PJML Df RT	**ESSO SAN NICOLAS** Launched as Esso Oranjestad II **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**289** — —		AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (719) 4,446 31,50 9,76 5,19 1 dk	**M Tug**		Oil 2SA 16Cy. 230 × 250 sr geared General Motors Corp.	U.S
7514309 PJWI Df Esd Gc Rdr RT	**ESSO SANTA CRUZ** **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**361** 0 —		AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (4161) 36,61 4,738 35,67 11,29 5,16 F 12,8 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 100kW a.c. Fuel 236,5t (d.o.)	La Grang 13
6914370 GZJG 337848 Df Esd Gc Pfd Rdr RT	**ESSO SCOTIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**127 158** 98 471 253 962	**100A1** oil tanker **LMC**	SS 4/76 **UMS** EL D* $4\frac{1}{2}$"U3 (AB)	**1969** A.G. "Weser"—Bremen (1370) 347,81(BB) 51,87 19,959 329,22 51,80 25,61 1 dk rf nil 8BH WB41240t incl. 25380t in clean ballast tanks DTa5685t	**S Tanker** pt higher tensile steel 11 Ta ER L.308 652	HeCls. BptC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.G. "Weser" WTB(s) 7,28N/mm^2 (1055lbf/in^2) Spt 512,8°C 7,00N/mm^2 (1015lbf/in hs1379,1 WTB(p) 1,94N/mm^2 (280lbf/in^2) hs283, 2 sg 1,94N/mm^2 (280lbf/in^2) Gen 1 × 1500kW 450V 60Hz a.c. 1 × 1125kW Fuel 10 166,5t (o.f.)-159,5pd	Bre 1
7340722 GUHG 363589 Df Esd Gc Pfd Rdr RTv	**ESSO SEVERN** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 317** 6 890 20 449	**✠100A1** oil tanker **✠LMC**	EL Et $2\frac{7}{8}$"U2	**1975**-3 Cammell Laird Shipbuilders Ltd.—Birkenhead (1364) 166,50 22,86 9,214 160,51 22,80 11,89 P 31,7 F 16,5 1 dk rf 152 9BH WB4541T incl. DTf569T & 3438T in Clean ballast tanks	**M Tanker** 13 Ta ER L.24 439 Cr 2(3) Der 2(5)	HeCls. C	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 146kW (10 920bhp) Crossley Premier Engines Ltd. 2 db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 525kW 440V 60Hz a.c. 2 × 2400kW 3300V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 386,0t (d.o.)-30,5pd	Pie Manch 15
7326934 6ZVZ 4625 Df Esd Gc Pfd Rdr RT	**ESSO SHIMIZU** **Esso Tankers Inc.** Monrovia Liberia	**17 218** 10 581 29 634		AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2319) 170,03(BB) 26,04 9,449 162,01 26,00 14,33 1 dk	**M Tanker** 21 Ta ER		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Aioi	S 15

7310246 ELXI 4502 Df Esd Gc Pfd Rdr RTv	**ESSO SINGAPORE** **Esso Tankers Inc.** Monrovia Liberia	**114 632** 99 297 256 715	AB	**1973** A.G. "Weser"—Bremen (1386) 347,79(BB) 51,87 20,046 333,66 51,82 26,04 1 dk	**S Tanker** 12 Ta ER L.285 942 Der 2(16)	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) .... Gen 2 × 1300kW 450V 60Hz a.c. Fuel 10 498,0t (o.f.)-157,5pd 15,75kn
7013903 5LVT 3539 Df Esd Gc Pfd Rdr RTv	**ESSO SKANDIA** **Esso Tankers Inc.** Monrovia Liberia	**112 763** 97 366 254 011	AB ✠Classed LR until 1/72	**1970**-7 Odense Staalskibsvaerft A/S—Lindo (32) 348,52(BB) 51,90 19,971 330,72 51,82 25,63 1 dk rf 102	**S Tanker** pt higher tensile steel 11 Ta ER L.309 536	HeCls. B	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1140kW 1 × 900kW 450V 60Hz a.c. Fuel 10 275,0t (o.f.)-162,5pd 16,25kn
6815134 LAWM C17157 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO SLAGEN** **A/S Norske Esso** Oslo Norway	**11 060** 6 051 18 797	NV ✠Classed LR until 10/71	**1968**-11 Lindholmens Varv. A/B —Goteborg (1107) 162,67(BB) 22,00 8,865 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102	**M Tanker** 24 Ta ER L.22 542	HeCls. BC	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) Pielstick A/B Lindholmens Varv. Got Gen 2 × 1500kW 2 × 448kW 450V 60Hz a.c. Controllable pitch propeller Fuel 647,0t (d.o.)-36,5pd 16,25kn
7379084 A8VC 5311 Df Esd Gc Pfd Rdr RT	**ESSO TAMPA** **Esso Tankers Inc.** Monrovia Liberia	**19 568** 11 976 38 711	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2433) 191,50(BB) 27,44 11,456 182,00 27,39 15,09 1 dk	**M Tanker** Oil Chemical Mchy.aft		Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,5kn
6614449 L2943TL RTv	**ESSO TEJO** **Esso Standard Portuguesa (Companhia Portuguesa de Petroleos) S.A.R.L.** Lisboa Portugal	**556** 470 932	**✠A1** SS 10/76 oil tanker FP above 65,5°C. Tagus Estuary service **✠LMC** EL (i) 1"SQ	**1967**-8 Soc. Argibay de Const. Nav. —Lisboa (123) 52,71 10,85 3,048 51,01 10,42 3,51 RAD 11,0 RFD 7,7 1 dk rf nil 9BH WB184t incl. DTf120t	**TM Tank Barge** Mchy.aft		2 Vee Oil 4SA each 12Cy. 135 × 160 reduction geared 470kW (630bhp) Klockner-Humboldt-Deutz Koln db 0,79N/mm^2 (114lbf/in^2) Gen 1 × 40kW 1 × 25kW 400V 60Hz a.c. 2 Directional propellers
7031436 GOPW 341104 Esd Gc Pfd Rdr RTv	**ESSO TENBY** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 170** 930 3 429	**✠100A1** SS 8/79 oil tanker **✠LMC** EL P $1\frac{5}{8}$"U2	**1970**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.74) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB867t incl. 588t in clean ballast tanks DTf106t	**M Tanker** 7 Ta ER L.3 561 Der 1(2)	HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 178kW (2 920bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)
7376484 5LRM 5625 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO TOKYO** **Esso Tankers Inc.** Monrovia Liberia	**192 673** 158 671 406 258	AB	**1976** Hitachi Zosen (Ariake Shipyard) —Nagasu (4441) 362,01 70,06 22,224 350,02 70,01 28,12 F 23,8 1 dk rf nil	**S Tanker** 32 Ta ER L.499 062 Cr 2(16) 1(6)	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Osaka Gen 2 × 2200kW 450V 60Hz a.c. Fuel 17 549,0t (hvf)-226,5pd 15,5kn
7356460 A8XC 5363 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO TORONTO** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987	AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1112) 191,57 27,46 11,246 182,86 27,41 14,71 P 41,8 F 17,1 1 dk rf nil	**M Tanker** 12 Ta ER	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Osa Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 363,5t (hvf)-39,5pd 15,5kn
6607733 317712 RTm	**ESSO TSING YI** **Exxon Storage & Wharfage Co. Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	**✠A1** SS 12/78 oil tanker FP above 65.5°C Waters of the colony of Hong Kong and to Canton service **LMC** EL (n) $1\frac{1}{16}$"	**1966**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1049) 65,87 13,90 3,512 61,50 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tank Barge** 8 Ta ER L.2 021 Der 3(1)		2 Oil 4SA each 6Cy. 184 × 254 with sr reverse gears 515kW (690bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 35kW 110V d.c. Fuel 33,0t (d.o.)-2,5pd 8kn
7018393 GNIM 339297 Df Esd Gc Pfd Rdr RTv	**ESSO ULIDIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 538** 98 193 254 011	**✠100A1** SS 4/75 oil tanker **✠LMC** **UMS** EL D$^{\bullet}$ $4\frac{1}{2}$"U3	**1970**-10 Harland & Wolff Ltd.—Belfast (1676) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40177t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.310 071 Cr 1(5) Der 2(16) 2(2) 2(1)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.I. Mch WTB(p) 7,28N/mm^2 (1055lbf/in^2) Spt 535,0°C 6,56N/mm^2 (950lbf/in^2) hs1379,1 WTB(s) 1,83N/mm^2 (265lbf/in^2) hs398,6 Gen 1 × 100kW 1 × 900kW 440V 60Hz a.c. Fuel 10 336,0t (o.f.)-155,5pd 15,5kn
7113686 LATT C17682 Df Esd Gc Pfd Rdr RT	**ESSO VALLOY** **A/S Norske Esso** Oslo Norway	**529** 350 1 440	NV	**1971** Seutelvens Verksted—Fredrikstad (100) 73,21 12,25 3,474 67,82 12,22 5,41 1 dk rf 102	**M Tanker** Oil Asphalt Ice strengthened 11 Ta ER L.1 750	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 80kW 380V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-5,0pd 12kn

5403910 GJVE 304375 Df Esd Gc Pfd Rdr RTv	**ESSO WARWICKSHIRE** **Esso Petroleum Co. Ltd.** London United Kingdom	**48 049** 24 503 86 115	**✠100A1** oil tanker **✠LMC**	SS 7/76 EL c* $3\frac{3}{8}$"SQ	**1962**-12 A.G. "Weser"—Bremen (1339) 262,54 34,37 14,987 249,94 34,29 19,05 P 44,2 B 11,3 F 33,3 1 dk RW rf 140 conv Tanker 76 14BH WB36495T incl. 25926T in clean ballast tanks DTsf 6998T	**S Tanker** for offshore installations 24 Ta ER L.98 118 Der 2(5-10)	HeCls. B	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) A.G. "Weser" 2 WTB 6,66N/mm^2 (965lbf/in^2) Spt 468,4°C 6,37N/mm^2 (923lbf/in^2) hs2492,0 sg 1,38N/mm^2 (199lbf/in^2) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 9 215,5t (o.f.)-132,0pd	Breme 17
7403067 5LOE 5999 Df Esd Gc Pfd Rdr RT	**ESSO WESTERNPORT** **Esso Tankers Inc.** Monrovia Liberia	**54 057** 42 960 66 769			**1977** Ch. Nav. de La Ciotat—La Ciotat (311) 255,48 12,618 231,27 35,50 23,45	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 100 988		Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Cie. de Const. Mec. Sulzer. Gen 4 × 900kW Thw. thrust propeller fwd Fuel 6 642,0t (hvf)	Sulz Franc 16,75
7016826 5LVX 3540 Df Esd Gc Pfd Rdr RTv	**ESSO WILHELMSHAVEN** **Esso Tankers Inc.** Monrovia Liberia	**113 751** 98 746 253 873		AB	**1970** A.G. "Weser"—Bremen (1372) 347,79(BB) 51,87 19,959 329,22 51,80 25,61 P 15,9 B 8,6 1 dk rf nil	**S Tanker** 11 Ta ER L.303 676	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.G. "Weser" Gen 1 × 1200kW 1 × 960kW 60Hz a Fuel 10 559,5t (o.f.)-152,5pd	Breme 16,25
5108780 MXXR 187725 Rdr RTv	**ESSO WOOLSTON** **Esso Petroleum Co. Ltd.** London United Kingdom	**856** 369 1 321	**✠100A1** oil tanker FP above 65,5°C. **✠LMC**	SS 10/79 EL I $1\frac{7}{16}$"SQ	**1958**-2 Henry Scarr Ltd.—Hessle (751) 63,94 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 1 dk rf 152 7BH WB136t	**M Tanker** 8 Ta ER L.1 529 Der 1(2)		Oil 4SA 6Cy. 254 × 305 with sr reverse reduction gearing 545kW (730bhp) ✠ NE 11/67 English Elec. Co. nwtdb 10/76 0,87N/mm^2 (125lbf/in^2) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd	P 10
6907925 JI2407 104592 RTm	**ESSO YODO MARU** ex Fuji Maru No. 12 **Esso Senpaku K.K.** Tokyo Japan	**998** 574 2 115			**1969** Shin Yamamoto Zosen—Kochi (112) 70,01 10,52 5,131 65,00 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.2 209	HeCls. B	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 1 × 64kW 225V a.c. Fuel 81,5t (hvf)-6,0pd	Osa 11,5
6910063 HPLZ Df Esd Gc Pfd Rdr RT	**ESSO YOKOHAMA** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 21 445		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (163) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 203		Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Inc Aioi Gen 3 × 300kW Fuel 1 131,0t	Sub 14,75
5108792 GSTT 186222 Df Esd Gc Rdr RTv	**ESSO YORK** **Esso Petroleum Co. Ltd.** London United Kingdom	**17 180** 10 072 28 259	**✠100A1** oil tanker **✠LMC**	SS 7/77 EL nt $2\frac{3}{4}$"SQ	**1955**-4 Vickers-Armstrongs Ltd. —Newcastle (136) 191,93 25,25 10,262 182,89 25,15 12,96 P 38,5 B 14,4 F 25,6 1 dk RW rf 114 16BH WB2023t incl. DTsf1342t	**S Tanker** 30 Ta ER L.36 441 Der 2(10) 4(5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Mar. Turb. Co. 2 WTB 6,66N/mm^2 (965lbf/in^2) Spt 6,19N/mm^2 (897lbf/in^2) hs1386,3 Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 648,0t (o.f.)-77,0pd	W 16,75
7412379 JG3471 117599 Rdr RT	**ESSO YOSHINO MARU** **Esso Senpaku K.K.** Tokyo Japan	**991** 618 2 311			**1974** Tokushima Zosen Sangyo —Tokushima (380) 11,31 69,50 11,28 5,49 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho	Ya 11,5
6422066 HPDV Df Esd Gc Pfd Rdr RT	**ESSO ZURICH** **Esso Tankers Inc.** Panama Panama	**37 336** 28 433 67 681		AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (704) 243,85(BB) 35,44 12,748 232,57 35,36 16,62 P 13,2 F 24,4 1 dk RW rf nil	**M Tanker** 12 Ta ER L.80 816		Oil 2SA 9Cy. 840 × 1800 15 218kW (20 400bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 3 698,5t (d.o.)	Bi Tama 15,5
7646035 BR9067B Rdr RT	**ESSO IV** **Esso Belgium S.A.** Antwerpen Belgium	— — 1 463	**A1** Inland Waterways Oil Tanker **LMC**	SS 9/76 EL (H) $1\frac{1}{4}$"U1	**1958** N.V. Scheepswerf van Rupelmonde —Rupelmonde (321) 82,02 10,06 79,30 10,01 2,75 1 dk rf 51 11BH WBnil	**TM Tanker** 10 Ta		2 Oil 4SA each 6Cy. 242 × 320 sr gea 522kW (700bhp) Anglo-Belgian Co. S.A. Gen 3 × 1,5kW 24V d.c.	A.E Gent/G
6608012 LDRM C16410 Rdr RT	**ESSO 5** **A/S Norske Esso** Oslo Norway	**146** 133 244		NV	**1965** Johan Drage A/S—Rognan (360) 28,48 7,01 3,036 25,99 7,00 3,26 1 dk	**M Tanker** 6 Ta ER		Oil 4SA 6Cy. 137 × 165 183kW (245bhp) Caterpillar Tractor Co. Gen 1 × 12kW 220V 50Hz a.c. Fuel 9,0t (d.o.)-1,0pd	Peo
7730563 BR16458	**ESSO V** **Esso Belgium S.A.** Antwerpen Belgium	— — 1 126	**A1** Inland Waterways Oil Tanker **LMC**	SS 9/77 (BV)	**1960** St. Pieter Scheepsw.—Hemixem (178) 61,85 8,82 61,85 8,75 3,23 1 dk rf nil 11BH WB77T	**TM Tanker** 10 Ta ER		2 Oil 2SA each 6Cy. 127 × 132 reverse reduction geared to 2 sc. shaft 388kW (520bhp) General Motors Corp. db (o.f.) 0,59N/mm^2 (6kgf/cm^2) Gen 1 × 2,5kW 1 × 1,5kW 24V	General Mo U
5106691 LCYW C15783 Df Esd Rdr RTm	**ESSO 6** **A/S Norske Esso** Oslo Norway	T.Mk **299** 122 410		NV	**1962** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (13) 43,46 7,62 3,474 39,35 7,50 5,52 1 dk len 68	**M Tanker** Ice strengthened 12 Ta ER		Oil 4SA 7Cy. 250 × 360 321kW (430bhp) A/S Bergens M/V Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-2,0pd	Be

7732119 Rdr RT	**ESSO VI** **Esso Belgium S.A.** Antwerpen Belgium	— — 2 999	**A1** SS 1/78 Inland Waterways Oil Tanker also for service between Flushing and Ostend **LMC** EL 330,0/40,0U1	**1973** N.V. Scheepswerf van Rupelmonde —Rupelmonde (418) 83,93 11,99 83,93 11,89 5,26 1 dk rf nil 12BH WB318T incl. DTsa112T, DTsf206T	**TM Tanker** 12 Ta ER	2 Oil 4SA each 6Cy. 242 × 320 sr geared to 2 sc. shaft 970kW (1 300bhp) A.B.C. Anglo-Belgian Co. S.A. Gent/Gand Gen 1 × 105kW 1 × 45kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
6411304 LIZJ C16314	**ESSO 21** **A/S Norske Esso** Oslo Norway	**243** 197 480	 NV	**1964** P. Hoivolds M/V A/S—Kristiansand (34) 34,50 7,35 2,947 34,35 7,31 3,31 1 dk rf 152	**M Tanker** 8 Ta ER L.425	Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 10kW 220V 50Hz a.c. Fuel 14,0t (d.o.)-0,5pd 6,5kn
7371721 H3CC 4630-74 Df Esd Gc Pfd Rdr RT	**ESTABLECER** **Esperanza Naviera S.A.** Panama Panama	**6 010** 4 198 10 210	 NK	**1974** Hashihama Zosen—Imabari (549) 128,02 18,34 7,760 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 272 B.12 796 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 1 143,0t (hvf)-23,0pd 13,25kn
5108819 RT	**ESTACIO COIMBRA** ex 4 de Outubro-59 ex Estacio Coimbra **Administracao do Porto do Recife** Recife Brazil	*271* *1* —	 ✠	**1928**-10 J. I. Thornycroft & Co. Ltd. —Southampton (1080) *33,99* 9,02 4,877 ... ... R	**TS Tug**	C 4Cy. (2) 483 & (2) 965 × 762 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)
7217834 Df Esd Gc Rdr	**ESTADO DA GUANABARA** ex Guanabara-75 **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**4 989** 2 791 6 762	 BV	**1973** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (1096) ... ... 104,02 17,99 8,39 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Oil 4SA each 6Cy. 400 × 540 4 998kW (6 700bhp) MAN Vickers Ltd., Barrow Eng. Works Barrow Fuel (d.o.) 13kn
6728551 PPBT Df Esd Gc Rdr RT	**ESTADO DO AMAZONAS** Launched as Pollux **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Manaus Brazil	**1 321** 613 2 235 **1 996** 1 361 3 089	BV ✠Classed LR until 21/5/76	**1968**-6 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (261) 79,13 12,53 4,954/6,173 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 24,1 23,5 ER G.4 066 B.3 801 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Industrias Villares Sao Paulo Gen 3 × 125kW 450V 60Hz a.c.
6718623 PPBL Df Esd Gc Rdr RTm/h	**ESTADO DO PARA** Launched as Acamar **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**1 260** 618 2 235 **1 996** 1 361 3 089	BV ✠Classed LR until 7/5/76	**1968**-3 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (260) 79,13 12,53 4,954/6,179 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 24,1 23,5 ER G.4 066 B.3 801 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Industrias Villares Sao Paulo Gen 3 × 125kW 450V 60Hz a.c.
7409267 XCES Df Esd Gc Pfd Rdr RT	**ESTADO 29** **Sociedad de Produccion Pesquera Estado 29 S.C.L.** Ensenada Mexico	**633** 328 874	 AB	**1976** Stocznia Gdanska—Gdansk (B415/05) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.740 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange, Il Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
6929674 UDUM M-29072 Df Esd Rdr RT	**ESTAFETA OKTYABRYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 296	 RS	**1967** .............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5389073 HO-5033 1250-PR Df Esd Rdr RT	**ESTANCIA** ex Wickede-70 ex Lubeck-56 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	**920** 443 1 382	 BV	**1950** Luebecker Flender-Werke AG. —Luebeck-Siems (415) 71,35 10,49 4,446 4,63 1 dk RW	**M General Cargo** G.2 438 B.2 223 3 Ha ER Der 1(10)	Oil 4SA 6Cy. 400 × 460 671kW (900bhp) Blohm & Voss A.G. Hamburg 11,5kn
7707372 3EPE Df Esd Gc Pfd Rdr RT	**ESTE** **Julius Hauschildt** Panama Panama	T.Mk **1 599** 1 094 4 490 **4 680** 3 189 7 415	 GL	**1978** Singapore SB. & Eng. Ltd. —Singapore (129) 120,53 4,541/6,501 112,02 17,81 8,82 F 8,3 2 dks	**M General Cargo** Mchy.aft G.11 300 B.10 180 TEU 418 C. 418/20' 4 Ha (stl)	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Tokyo 15kn
7711892 DIKE Df Esd Gc Rdr RT	**ESTE** **Estebrogger Schiffahrtsges. Containerfahrt m.b.H. K.G.** Hamburg Federal Republic of Germany	**910** 620 2 130	 GL	**1977** J. J. Sietas Schiffsw.—Hamburg (834) 71,43 (BB) 4,441 65,51 12,81 6,81 2 dks	**M General Cargo** G.3 199 B.3 114 TEU 127 C. 127/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha Alpha-Diesel A/S Frederikshavn Fuel 178,0t (d.o.)-6,5pd 12kn
6701448 DIGR Df Esd Rdr RT	**ESTE** ex Gisella Bartels-75 **Partenreederei m.s. 'Este'** Willi Bartels Hamburg Federal Republic of Germany	**367** 190 615	 GL	**1966** Schiffsw. H. Rancke—Hamburg (205) 55,30 8,69 2,896 49,81 8,62 3,20 P 14,1 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.727 B.601 1 Ha (30,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln 10,5kn

5238614 HOJX Df Esd Pfd Rdr RT	**ESTEBAN S** ex Loreto-75 ex Mogador-64 **Sociedad Cooperativa de Transporte Maritimo Sebastian Vizcaino S.C.L.** Ensenada, Baja California Mexico	**1 124** 475 1 387	(AB)	**1952** Haarlemsche Schps. Maats.—Haarlem (514) 82,00 11,99 4,242 11,94 7,60 F 22,0 2 dks rf nil conv Ref General Cargo —	**M General Cargo** 3 Ho In.101 3 Ha (6,2 10,0 10,0 × 3,9) Der 1(5) 2(3)	Oil 2SA 5Cy. 520 × 700 1 082kW (1 450bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 55kW d.c. Fuel 170,5t 12,5k
7128370 DHJE Df Esd Gc Rdr RTm/v	**ESTEBOGEN** ex Scol Unit-78 ex Estebogen-75 **m.s. 'Estebogen' Heinrich Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 748 2 463	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (686) 88,50 5,284 80,29 13,81 8,01 P 15,0 F 10,4 2 dks	**M General Cargo** 1 Ho 51,0 ER G.4 647 B.4 545 1 Ha (stl) (50,9 × 10,2) ER Cr 2(12)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Ki Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14k
5393933 DALW Df Esd RTm	**ESTEBRUGGE** ex Are Friesecke-76 ex Xerxes-63 **Julius Hauschildt** Hamburg Federal Republic of Germany	**500** 296 910	GL	**1959** Jos. L. Meyer—Papenburg (494) 60,71 9,86 3,703 55,71 9,81 3,81 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.1 175 B.1 045 3 Ha (8,3 10,3 10,3 × 5,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Ko Gen 3 × 220kW Fuel 52,0t (d.o.) 11k
5227043 DHLG 9096 Df Esd Rdr RT	**ESTEBURG** ex Freiherr Vom Stein-75 ex Martin Lutje-71 **Seeschiffahrt 'Este' Julius Hauschildt OHG** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**499** 343 803	GL	**1955** J. J. Sietas Schiffsw.—Hamburg (389) 58,76 9,05 3,353 52,71 8,97 3,81 P 8,9 F 5,2 1 dk RW len 58	**M General Cargo** G.1 202 B.1 117 2 Ha (each 15,3 × 5,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 269kW (360bhp) Klockner-Humboldt-Deutz Ko 8,5k
7129817 WZQ9 837 534202 Df Esd Gc Pfd Rdr RT	**ESTEFF S. DEFELICE** **De Felice Equipment Co. Inc.** New Orleans, La United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (253) 4,814 40,62 10,37 5,24 F 16,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S. Gen 2 × 100kW Fuel 586,5t (d.o.)
7303231 DHEF Df Esd Gc Pfd Rdr RT	**ESTEFLUT** **m.s. 'Esteflut' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **999** 588 2 600	NV	**1973** L. H. Salthammer Batbyggeri —Vestnes (107) 77,12 (BB) 13,03 5,100 71,81 13,01 7,90 2 dks	**M General Cargo** 2 Ho ER G.4 389 B.3 936 2 Ha (stl) (each 18,5 × 10,3) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Ki Gen 2 × 122kW 1 × 32kW 220/380V 50Hz a.c. Fuel 193,0t (d.o.) 14
7511955 Df Esd Gc Rdr RT	**ESTEIO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (125) 2,883 31,73 7,62 3,51 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 082kW (1 450bhp) Caterpillar Tractor Co. Peoria Gen 2 × 55kW a.c. Fuel 116,0t (d.o.) 13
5108871 EEMQ	**ESTELA** ex Solgull **Comercial Espanola de Transportes S.A.** Seville Spain	**165** 141 —		**1918** Ast. Minguell S.A.—Barcelona *29,42* 7,01 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 179kW (240bhp) NE 35 Humboldt Deutzmotore Koln-Deutz Fuel 7,0t (d.o.) 9
5403922 DIGK Df Esd Rdr	**ESTELAND** ex Alteland-63 **Heinz Engelbrecht** Hamburg Federal Republic of Germany	**499** 361 900	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (411) 59,92 9,68 3,503 54,11 9,61 4,07 P 9,8 F 7,4 1 dk RW	**M General Cargo** G.1 189 B.1 133 4 Ha (each 7,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Ki Fuel (d.o.) 11
5216795 SHUJ 9959	**ESTELLE** ex Madzy-65 **Ingvald Wikstrom P/R** Astol Sweden	**300** 179 385	BV	**1951** Scheepswerven Gebr. Niestern —Delfzijl 43,57 7,04 2,801 36,61 7,01 3,08 1 dk	**M General Cargo** 1 Ho ER G.538 B.510 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha-Diesel A/S Frederiksh Fuel 24,5t (d.o.) 11
5108883 OGPW 531	**ESTELLE** ex Monica-61 ex Westa-59 ex Vesta-54 **Mikael Lindell** Porvoo/Borga Finland	**260** 173 325		**1922** Schulte & Bruns—Emden 41,79 7,07 3,099 7,04 3,31 1 dk R len 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S Frederiksh Fuel (d.o.) 10
7702047 OWUB D2600 Df Esd Gc Pfd Rdr RT	**ESTELLE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hellerup Denmark	**13 700** 6 850 21 050 **21 799** — 29 750	**100A1** Class Contemplated	**1979** Odense Staalskibsvaerft A/S—Lindo (75) 182,28 27,49 9,761/11,848 167,01 27,44 16,51 2 dks & S dk	**M RoRo Cargo/General Cargo** OSD/CSD Vehicles Angled stern ramp Mchy.aft	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. Winter
6515203 WV2002 298031 RTm	**ESTELLE STONE** ex LT 1947-65 **Russell D. Stone** Wilmington, NC United States of America	**226** 153 —	(AB)	**1953** Avondale Marine Ways Inc. —Avondale, La (406) *31,09* 8,13 4,055 30,56 8,08 4,53 rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Beloit Gen 2 × 40kW 115V d.c. Fuel 65,0t (d.o.)

5148467 CXFI Df Esd Gc Rdr RT	**ESTEMAR II** ex Zorzal-73 ex Herborg-70 ex Viator-58 **Montemar S.A. Comercial y Maritima** Montevideo Uruguay	**3 312** 1 770 3 058	 NV	**1950** Oresundsvarvet A/B—Landskrona (109) 103,84 14,38 6,170 96,22 14,33 8,95 P 16,2 F 41,5 2 dks RW rf 152	**M General Cargo** Ref. 8P 4 Ho 19,5 21,0 16,0 13,6 In.4 899 4 Ha (each 6,1 × 4,8) 8W Der 8(3-5)	Oil 2SA 10Cy. 520 × 900 2 723kW (3 650bhp) A/B Gotaverken Goteborg Gen 3 × 140kW 1 × 90kW 220V d.c. Fuel 690,0t (d.o.) 15,5kn
6222741 EDTT Df Esd RT	**ESTER CRUZ** Launched as Maria Esther **Francisco Larino Varela** La Coruna Spain	**350** 161 —	 BV	**1963** Maritima del Musel S.A.—Gijon (37) *36,98* 7,65 7,60 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel 127,0t 13,75kn
7622663 PDZQ 71 Esd Rdr RT	**ESTER JACOBA** **J. & K. Post** Urk Netherlands	**255** 93 —		**1974** Boot-Lemmer B.V.—Lemmer (1349) 34,75 32,97 8,03 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
5291654 ITSK 14 Df Esd RT	**ESTERINA** ex Reest-70 ex Buccaneer-68 ex Reest-66 **Guido Coccola** Chioggia Italy	**500** 287 991	 RI (BV)	**1957** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (279) 62,64 9,40 3,696 57,00 9,30 4,12 1 dk RW	**M General Cargo** 1 Ho ER G.1 377 B.1 268 3 Ha (7,7 × 3,5) (11,5 11,5 × 5,0) ER Der 3(2)	Oil 4SA 7Cy. 305 × 460 630kW (845bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 33,5t 10kn
7021792 DCHP 3701 Df Esd Gc Rdr RTm/v	**ESTESAND** ex Emetha-74 ex British Unit-73 ex Craigantlet-73 Launched as Emetha **'Emetha' Emder Kustenschiffahrt & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **500** 308 1 208 **1 000** 743 1 948	 GL	**1970** C. Cassens Schiffswerft—Emden (98) 71,10 12,04 3,810/4,820 64,29 12,01 5,87 P 13,5 RQD 9,2 B 8,3 F 5,5 2 dks	**M General Cargo** 1 Ho 43,2 ER G.2 339 B.2 121 TEU 68 C. 68/20' 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 80kW 400V a.c. Fuel 54,0t (d.o.) 13kn
7011230 DGSB Df Esd Gc Rdr RTm/v	**ESTESTROM** ex Bianca-75 **m.s. 'Estetrum' Julius Hauschildt Beteiligungsges. m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 336 1 290	 GL	**1970** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1012) 64,80 11,61 3,683 ... ... P & B 15,9 F 6,1 2 dks	**M General Cargo** Ref 1 Ho 44,0 ER G.3 229 B.2 942 In.55 TEU 45 C. 45/20' 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mannheim Gen 2 × 42kW 1 × 30kW 380V 50Hz a.c. 12,5kn
7235331 DHJH Df Esd Gc Pfd Rdr RT	**ESTETAL** **m.s. 'Estetal' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **997** 595 2 600	 NV	**1972** Aukra Bruk A/S—Aukra (45) 77,25 (BB) 13,03 5,100 71,81 13,01 7,90 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 389 B.3 936 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 98kW 1 × 26kW 220V 50Hz a.c. 14,5kn
5108962 CSPB Df Esd Gc Pfd Rdr RTv	**ESTEVAO GOMES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 265** 645 1 515	 ✠Classed LR until 21/10/77	**1950**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 71,33 11,03 5,341 63,99 11,00 5,80 P 8,3 F 16,8 R BK 203	**M Fishing** Side Trawler 2 Ho 13,8 15,1 1 Ha (w) (1,9 × 1,6) 3 Ha (stl) (each 2,1 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) NE 10/64 N.V. Werkspoor Amsterdam Gen 1 × 112kW 1 × 56kW 1 × 13kW 220V d.c. Fuel (d.o.)
7389106 OIEQ 1524 Df Esd Gc Pfd Rdr RT	**ESTHEL** **Hollming O/Y** Turku/Abo Finland	**81 348** 63 179 155 200	 NV	**1977** A/B Gotaverken—Arendal, Goteborg (889) 285,53 44,23 17,150 275,90 44,20 22,46 1 dk rf nil	**M Tanker** 15 Ta ER L.188 087 2W	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Goteborg Fuel (hvf) 16,25kn
7116793 5B2145 367221 Df Esd Gc Rdr RT	**ESTHER** ex Esther Bolten-74 **Tantalus Shipping Co. Ltd.** Limassol Cyprus	**3 984** 2 554 6 275	 GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (885) 96,86 16,06 7,189 90,45 15,97 9,25 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,8 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 13kn
6726424	**ESTHER** **Companhia Comercio e Navegacao** Macau Brazil	**126** — 203	 ✠	**1967**-11 Industrias Reunidas Caneco S.A. —Rio de Janeiro (160) 33,51 7,85 1,499 31,20 7,50 2,32	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared Motorenw. Mannheim Mannheim
7418957 370542 Esd Gc Pfd Rdr RT	**ESTHER BOYD** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou Canada	**792** 374 —	 ✠	**1976**-6 Ferguson Industries Ltd.—Pictou, N.S. (200) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho ER 16,1	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 790kW (2 400bhp) Polar A/B Bofors-Nohab Trollhattan Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
5108986 5B2078 367164 Df Esd Gc Rdr RTm/h/v	**ESTHER CHARLOTTE SCHULTE** **St. Francis Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 940** 1 815 4 348	 GL	**1961** Jos. L. Meyer—Papenburg (506) 94,01 14,03 6,770 84,99 14,00 8,01 F 7,4 2 dks rf 51	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.5 977 B.5 559 4 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 740 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 136kW 1 × 52kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 13,5kn

7117058 EFYO Df Esd Gc Rdr RTm/v	**ESTHER DEL MAR** ex Manchester Rapido-77 Launched as Esther del Mar **Equimar Maritima S.A.** Bilbao Spain	**1 997** 1 498 2 900	GL	**1971** Maritima del Musel S.A.—Gijon (129) 79,94 12,81 5,646 72,01 12,79 6,61 P 13,5 1 dk	**M Container Ship** Fixed-guides 1 Ho 49,7 ER TEU 107 C.Ho 54/20' 12/40' C.Dk 5/20' 12/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 Deu 1 641kW (2 200bhp) Vig Hijos de J. Barreras S.A. Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13k
5177767 WA6685 244165 RTm	**ESTHER K** ex Justine **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**199** 136 —		**1943** Pusey & Jones Corp.—Wilmington, De (1099) 29,95 7,35 27,92 7,32 4,50 1 dk RW	**M Tug**	Oil E made— fitted— U.S.A Fuel (d.o.)
5108998 OZKP 365705 RTm	**ESTHER LOHSE** ex Iris Thy-61 ex Dagmar Larsen-51 **Thuesen & Lohse I/S** Juelsminde Denmark	**109** 76 162	(BV)	**1942** Hobro Vaerft, R. Brink Christensen —Hobro 28,15 6,89 2,820 23,42 6,84 3,36 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 10,3 ER G.227 1 Ha (8,4 × 3,9) ER Der 1(5)	Oil 2SA 2Cy. 230 × 500 112kW (150bhp) NE 56 Alpha-Diesel A/S Frederikshav Fuel 4,0t (d.o.)-0,5pd 8k
7429712 H3UE 6665-PEXT Df Esd Gc Rdr RT	**ESTHER LU** **Lu's Brothers Co. S.A.** Panama Panama	**5 039** 3 246 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (446) 117,99 18,04 7,252 109,99 17,99 9,10 P 23,8 F 11,6 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Innoshim Fuel 712,0t-15,5pd 12,75k
5427019 WO4002 292910 Df Gc Pfd Rdr RTm/h/v	**ESTHER MORAN** **Moran Towing Corp.** New York, NY United States of America	**426** 106 —	AB	**1963** Jakobson Shipyard Inc.—Oyster Bay (417) 36,58 9,99 5,154 34,14 9,61 5,72 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 230 × 254 driving gen. each 1 210kW 525V d.c. connecte to 2 elec. motors NE 69 General Motors Corp. Cleveland, O Gen 2 × 60kW 2 × 35kW 125V d.c. Fuel 336,5t (d.o.)
7213826 BVQK Df Esd	**ESTHER No. 1** **Hsien Fong Fishery Co. Ltd.** Kaohsiung China*	**290** 198 —		**1968** Taiwan Mach. Corp.—Kaohsiung 40,21 7,14 2,687 34,02 7,12 3,20 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,3 6,3 9,5 In.240 3 Ha (1,1 × 1,9) (1,3 1,3 × 1,3)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Ya Gen 2 × 64kW 220V 60Hz a.c. 11,5k
6814972 WX7786 506044 Df Gc Pfd Rdr RTm/h	**ESTHER S** **Steuart Transportation Co.** Wilmington, De United States of America	**197** 134 —	AB	**1966** Gulfport SB. Co.—Port Arthur, Tx (682) 35,06 4,138 30,36 8,84 4,55 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW 440V 60Hz a.c. Fuel 153,5t
7359187 OUTT Df Esd Gc Rdr RT	**ESTHER SILVANA** ex Esther Bech-78 **P/R Mohrship** Preben Mohr P/R Svendborg Denmark	**1 399** 791 2 997	NV	**1975** Sonderborg Skibsvaerft A/S —Sonderborg (74) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 12,5
5327453 OXTP Df Esd RT	**ESTHER-MARIE** ex Signe Anthonisen-66 **Jens Rasmussen** Skagen Denmark	**149** 66 —		**1960** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,97 6,71 6,63 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
7357012 A8BB 4787 Df Esd Gc Rdr RT	**ESTINA** **Mar Intercontinent Inc.** Monrovia Liberia	**8 896** 5 953 14 800	BV	**1974** Jurong Shipyard Ltd.—Singapore (1008) 143,39 19,87 9,033 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 Pielst 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind Aioi 13,5
7406409 EHJK Df Esd Gc Rdr RT	**ESTIRENO** **Naviera Quimica S.A.** Bilbao Spain	**2 500** 1 300 3 970	**✠100A1** chemical tanker type A in association with an approved list of cargoes S.G. up to 1.88 Ice Class 3 **✠LMC** EL Q 1½"U2	**1977** T. Ruiz de Velasco S.A.—Bilbao (144) 101,02 14,25 6,408 90,23 14,01 7,62 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730t incl. DTf85t	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Ca 2 db (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 152kW 380V 50Hz a.c. 15
5198888 H8AA 8840-PEXT Df Esd Gc Rdr RTm/v	**ESTLAND** ex Turquoise-79 ex Kylebank-75 **Estland Maritime Inc.** Panama Panama	**1 045** 539 1 674	**✠100A1** SS 6/79 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1961**-3 Clelands SB. Co. Ltd.—Wallsend (249) 69,50 10,93 4,592 65,54 10,83 4,68 P 16,8 F 7,1 1 dk RW rf 102 NS 5BH WB503t incl. DTf143t	**M General Cargo** 3 Ho 14,0 13,7 12,5 ER G.2 334 B.2 218 3 Ha (stl) (8,5 × 6,4) (8,5 8,5 × 7,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 381 × 508 783kW (1 050bhp) Mirrlees, Bickerton & Dam Stock Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 81,5t (d.o.) 11
6706711 Esd Rdr RTm/v	**ESTLANDIA** ex Curran-80 **Estlandia Maritime Inc.** Shamrock Shipping Co. Ltd. Panama Panama	**1 255** 865 2 081	**✠100A1** SS 9/76 **✠LMC** EL M 1¼"U2	**1967**-2 Boele's Schps. & Mchf. N.V. —Bolnes (1026) 69,86 11,08 5,119 64,80 10,98 6,25 1 dk rf nil conv Fixed-guides Container Ship 79 NS 3BH WB560t	**M General Cargo** 1 Ho 45,5 ER TEU 60 C.Ho 38/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 3 × 15kW 115/130V d.c. Fuel (d.o.)

5109019 UYYA M-24787 Df Esd Gc Rdr RTv	**ESTONIYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 035** 2 225 1 332		RS	**1960** VEB Mathias-Thesen-Werft—Wismar (105) 122,15 16,03 5,250 110,01 15,96 7,60 3 dks RW	**TM Passenger** Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) Cr 1(3) 1(1) 333bth P	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 264kW 380V 17kn
5109021 10297 Df Esd	**ESTORIL** **Diniz Gaspar Lontro** Rio de Janeiro Brazil	**211** 84 —			**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (129) 34,02 7,12 2,899 29,65 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Amsterdam
5109045 EDJM 8275 Df Esd RT	**ESTORNINO** **Cirimar S.A.** Vigo Spain	**311** 140 —		BV	**1961** S.A. Enrique Lorenzo y Cia.—Vigo (250) 38,41 6,89 3,595 33,38 6,80 4,02 RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
5347348 OGWM 1163 Df Esd Gc Rdr RTm/h/v	**ESTRELLA** ex Synia-69 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**12 596** 7 280 21 164		BV (NV)	**1956** A/B Gotaverken—Goteborg (704) 169,81 21,70 9,538 162,11 21,65 12,40 rf 30	**M Tanker** 28 Ta ER L.26 788 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 200kW 220V d.c. Fuel 1 473,5t (hvf)-30,5pd 15,25kn
6712758 D5AS 6141 Df Esd Gc Pfd Rdr RTm/h/v	**ESTRELLA** ex Frubel Africa-77 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk **5 188** 2 724 5 120		AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1430) 135,13(BB) 18,04 7,024 124,01 18,01 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
5203188 LQAA 2715 Df Esd Gc Rdr RTm/h/v	**ESTRELLA ANTARTICA** ex Fleet Trader-78 ex Herstein-78 ex Landvard-69 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 978** 7 486 20 991		NV	**1962** A/S Akers M/V—Oslo (527) 169,70 21,95 9,678 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.27 127	Oil 2SA 8Cy. 740 × 1600 6 938kW (9 300bhp) B&W A/S Akers M/V Oslo Gen 1 × 353kW 1 × 352kW 1 × 152kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd 14,5kn
5379963 LQUY Df Esd Gc Pfd Rdr RT	**ESTRELLA ARGENTINA** ex Videna-69 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**22 083** 11 418 35 724	✠**100A1** oil tanker ✠**LMC**	SS 7/77 EL pt 3"SQ	**1960**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (762) 202,72 25,99 10,503 195,49 25,91 14,20 P 37,2 F 22,0 1 dk rf 102 15BH WB7821t incl. 6565t in clean ballast tanks	**S Tanker** 30 Ta ER L.40 510 HeCls. BC	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord Schiedam 2 WTB 4,83N/mm² (700lbf/in²) Spt 482,3°C 4,25N/mm² (615lbf/in²) hs1328,1 sg 0,94N/mm² (135lbf/in²) Fuel (o.f.)-68,5pd 15kn
5109083 EHSZ Df Esd	**ESTRELLA AZUL** ex Lorenzo I **Estrellas Gaditanas S.A.** Vigo Spain	**267** 67 —		(BV)	**1950** S.A. Enrique Lorenzo y Cia.—Vigo (115) *34,29* 6,76 3,582 6,71 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 350 × 543 336kW (450bhp) Mirrlees, Bickerton & Dam Stockport Fuel 69,0t (d.o.) 11,75kn
6401153 EAPI Df Esd	**ESTRELLA DE ORIENTE** **Alejandro Marcaida y otros** Bilbao Spain	**111** 50 —			**1963** Ast. de Murueta S.A.—Murueta-Vizcaya (58) 26,90 6,35 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 8,25kn
5109057 CXIX Df Esd Gc Rdr RTm/h/v	**ESTRELLA DEL MAR** ex Estrella-78 **Montemar Sociedad Anonima** Montevideo Uruguay	T.Mk **5 656** 3 160 7 976 **7 535** 4 339 9 754		NV	**1961** Eriksbergs M/V A/B—Goteborg (532) 142,65 18,34 7,786/8,687 131,07 18,29 11,59 2 dks rf 152	**M General Cargo** Ref Ice strengthened 4 Ho 10,9 16,9 20,2 21,8 G.11 270 B.10 303 In.2 766 9 Ha (stl) (7,0 10,3 14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) 6W Cr 2(5) 6(3) Der 1(30) 6(5) 12P	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 440V 60Hz a.c. Fuel 971,5t (hvf)-28,5pd 17kn
7045580 LW3865 Esd Gc Rdr RTm/h/v	**ESTRELLA DEL PLATA** **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**2 484** 1 848 4 750	✠**A1** oil tanker Rivers Parana, Uruguay & Plate service, limiting line Punto Norte & Punta del Este ✠**LMC**	CS 8/76 EL (R) 1 13/16"U2	**1971**-8 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (135) 108,69 18,90 4,249 103,00 18,80 6,10 1 dk rf 203 11BH WB1388t incl. 851t in clean ballast tanks DTf440t	**TM Tanker** 11 Ta ER L.6 750	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 2 014kW (2 700bhp) Fiat FIAT-Concord S.A.I.C. Argentina Gen 2 × 544kW 2 × 172kW 440V 50Hz a.c. Fuel 115,0t (d.o.)-11,0pd 11,25kn
5281635 LQBK Df Esd Gc Rdr RT	**ESTRELLA FUEGUINA** ex Polystar-78 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 780** 7 379 21 469		NV	**1962** Eriksbergs M/V A/B—Goteborg (548) 170,67 21,92 9,735 162,06 21,87 12,27 P 50,0 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 27 Ta ER L.26 697	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 145kW 440V 60Hz a.c. Fuel 1 566,5t (hvf)-28,5pd 14,5kn
5427021 EDYV Df Esd RTm	**ESTRELLA NUEVA** **Juan Fernandez Estevez** Cadiz Spain	**371** 130 —		BV	**1963** S.A. Enrique Lorenzo y Cia.—Vigo (298) *37,01* 7,55 3,861 37,01 7,50 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel 131,0t (d.o.) 11kn

5383548 LQYV Df Esd Gc Pfd Rdr RTm/v	**ESTRELLA PATAGONICA** ex Voluta-70 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**24 406** 12 848 39 115	**✠100A1** SS 6/76 oil tanker **✠LMC** EL qt 3$\frac{1}{16}$"SQ	**1962**-7 Furness S.B. Co. Ltd.—Haverton Hill (515) 202,65 27,44 11,240 195,43 27,36 14,56 P 36,0 F 21,1 1 dk rf 102 15BH WB8525t incl. 7351t in clean ballast tanks	**S Tanker** 30 Ta ER L.44 542 Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Associated Electrical Industries Ltd., A.E.I. Manchest 2 WTB 4,73N/mm² (685lbf/in²) Spt 454,5°C 4,25N/mm² (615lbf/in²) hs1256,1 sg 0,87N/mm² (126lbf/in²) Gen 2 × 425kW 440V 60Hz a.c. Fuel (o.f.)
7042801 384480 Rdr RT	**ESTRELLA 4** ex Rama-79 ex Gulf Rey **Ama Shipping Ltd.** Georgetown Cayman Islands (British)	**429** 220 660	AB	**1970** Port Everglades Shipyard—Port Everglades, Fl 47,55 9,15 3,36 P 11,0 F 7,4 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 158 × 203 Caterpillar Tractor Co. U.S. Gen 2 × 75kW Fuel 103,5t (d.o.)
5377393 HO-2543 7950-AB Df Esd RTh	**ESTRELLA IV** ex Vectis Isle-78 ex Badzo-59 **Panestella Companhia de Navegacion S.A.** Panama	**213** 101 269	BV	**1939** Scheepswerven Gebr. Niestern—Delfzijl (225) 37,39 6,56 2,471 33,18 6,53 2,72 1 dk R	**M General Cargo** 2 Ha (6,4 9,4 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) NE 65 Appingedammer Brons Appingede Fuel 10,0t (d.o.)
5109100 L2877TL Esd Rdr RTv	**ESTREMADURA** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 424 —	✠Classed LR until 8/62	**1961**-1 Est. Nav. de Viana do Castelo—Viana do Castelo (48) 50,02 10,01 2,312 45,01 9,50 3,15 B 11,0 F 8,3 1 dk RW rf nil	**TM Ferry** 1022P	2 Oil 4SA each 8Cy. 300 × 450 947kW (1 270bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 30kW 220V d.c.
7403653 EHAJ Esd Gc Rdr RT	**ESTRETO DE RANDE** **Jose Molares Alonso** Vigo Spain	**1 553** 785 1 923	BV	**1976** S.A. Enrique Lorenzo y Cia.—Vigo (383) 83,62 4,901 73,00 13,01 8,41 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A.
5109112 EAZH 2609 Esd RTm	**ESTRIBELA** **Andres Soto Carnero** La Coruna Spain	**179** 92 —	BV	**1957** S.A. Enrique Lorenzo y Cia.—Vigo (208) 32,21 6,61 3,404 28,00 6,51 3,74 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 164kW (220ihp) Ponte y Cia Fuel (o.f.)
5109136 EDJQ 8279 Df Esd RT	**ESTURION** **Cirimar S.A.** Vigo Spain	**311** 137 —	(BV)	**1961** S.A. Enrique Lorenzo y Cia.—Vigo (251) 38,41 6,89 3,595 33,38 6,80 4,02 RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barcelo
5289340 373187 Df Esd Gc Pfd Rdr RTm/v	**ETAI** ex Ytai-77 ex Carmela-76 ex Barok-74 ex Raila Dan-69 **Sea Trading Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 079** 552 1 250 **1 723** 1 103 2 362	**✠100A1** SS 12/75 Ice Class 1 **✠LMC** EL q 1½"SQ	**1962**-10 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (167) 81,84 12,30 4,020/5,500 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 NS 5BH WB449t incl. DTf69t	**M General Cargo** 2 Ho 24,0 22,7 ER G.3 208 B.3 017 2 Ha (stl) (each 16,2 × 5,4) ER Der 1(20) 4(5)	Oil 2SA 10Cy. 300 × 550 1 268kW (1 700bhp) Smit-Bo L. Smit & Zoon Kinder Gen 3 × 60kW 220V d.c. Fuel (hvf)
7856032 JK2532 100691	**ETAJIMA No. 2** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**212** 133 —		**1967** Binan Senpaku Kogyo K.K.—Innoshima (410) 34,02 1,940 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles 350P	Oil 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd.
7856094 JK2977 103160	**ETAJIMA No. 3** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**217** 130 —		**1969** Binan Senpaku Kogyo K.K.—Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles 346P	Oil 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7856123 JK3487 110713	**ETAJIMA No. 6** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**215** 135 —		**1971** Binan Senpaku Kogyo K.K.—Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles 350P	Oil 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
6928761 ESQM M-30338 Df Esd Gc Rdr RT	**ETALON** **U.S.S.R.** Okhotsk U.S.S.R.	**233** 4 92	RS	**1969** VEB Schiffswerft "Edgar Andre"—Magdeburg (7022) 34,70 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde Controllable pitch propeller
7111872 Esd RT	**ETEN 1** ex Puerto Eten 1-76 ex Alcatraz 4-76 **Jacques Mayo Varon** Chancay Peru	**200** — 249	**✠100A1** SS 4/76 fishing vessel Peruvian coastal service **LMC** EL (b)	**1971**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (423) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reductio geared 421kW (565bhp) Caterpillar Tractor Co. Peo Gen 2 × 1,5kW 24V d.c.
7122663 Esd RT	**ETEN 2** ex Puerto Eten 2-76 ex Alcatraz 5-76 **Juan Bonifaz Gonzales** Chancay Peru	**200** — 249	**✠100A1** SS 4/76 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (360) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho — ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reductio geared 421kW (565bhp) Caterpillar Tractor Co. Peo Gen 2 × 1,5kW 24V d.c.

7039634 Esd RT	**ETEN 4** ex Puerto Eten 4-76 ex Orion-76 **David Mayo Varon** Callao Peru	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC**	SS 5/79 EL (b)	**1970**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (414) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.)
7117010 Esd RT	**ETEN 5** ex Punta Colorado-76 **Milan Orlic Moracic** Huacho Peru	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC**	SS 4/75 EL (b) 1"U1	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (290) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c. 9kn
6928125 Esd RT	**ETEN 6** ex Punta de Lobos-76 **Plutarco R. Morales Guerra** Huacho Peru	**200** — —	**100A-** fishing vessel Peruvian coastal service **LMC**	SS 11/73 EL b	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (381) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c.
7117216 Esd RT	**ETEN 7** ex Punta Salinas-76 **Miguel Kulisic Miloslaire** Huacho Peru	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service ✠**LMC**	SS 7/74 EL (b) 1"U1	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (357) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c.
7122649 Esd RT	**ETEN 8** ex Punta Aguja-76 **Milan Orlic Moracic** Huacho Peru	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC**	SS 6/75 EL (b) 1"U1	**1971**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (426) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c. 9,5kn
7118258 Esd RT	**ETEN 9** ex Punta Caballas-76 **Benito Albujar Hernandez** Huacho Peru	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC**	SS 6/75 EL (b) 1"U1	**1971**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (361) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c.
6930611 Esd RT	**ETEN 10** ex Calepa VI-76 **Fernando Marcazzolo Rubio** Huacho Peru	**213** 99 274	✠**100A1** fishing vessel Peruvian coastal service **LMC** **LR class withdrawn**	SS 12/78 EL (b)	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (388) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
5023186 5BNY 321289 Df Esd Gc Rdr RT	**ETEOKLIS II** ex Ismini-75 ex Argentina-70 **Ismini Shipping Co. Ltd.** Limassol Cyprus	**7 141** 4 214 —	✠ **TO BE BROKEN UP**		Lch.**1942** Cmd.**1944**-8 A/B Gotaverken —Goteborg (577) 138,84 17,25 8,129 131,07 17,23 11,36 F 26,3 3 dks RW	**TM General Cargo** Ref Ice strengthened G.12 318 B.11 355 In.2 593 5 Ha (8,1 9,6 8,7 × 5,4) ER (8,4 7,7 × 5,4)	2 Oil 2SA each 6Cy. 630 × 1300 5 222kW (7 000bhp) A/B Gotaverken Goteborg Fuel 1 379,0t 16,5kn
6408204 A8WM 5347 Df Esd Gc Rdr RT	**ETERNAL GREEN** ex Santiago Maru-75 **Camelia Maritime Inc.** Unique Shipping Agencies Ltd. Monrovia Liberia	**25 911** 17 235 55 322		NK	**1964** Shin Mitsubishi Heavy Industry—Kobe (940) 215,35 31,55 11,812 212,00 31,50 17,05 P 34,8 F 18,9 1 dk RW	**M Ore Carrier** 3 Ho ER G.28 148 6 Ha (stl) (each 19,9 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Shin Mitsubishi Heavy Ind. Kobe Gen 3 × 240kW 445V a.c. Fuel 4 101,0t-48,0pd 15,75kn
7304998 9VEL 344449 Df Esd Gc Rdr RTh/v	**ETERNAL LIGHT** **Eternal Marine Corp.** Singapore Singapore	**45 500** 28 102 76 781		NK	**1973** Mitsubishi Heavy Industry Ltd. —Yokohama (934) 237,73(BB) 36,07 13,361 226,02 36,00 19,11 B 33,0 F 25,0 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 35,9 40,4 40,4 40,4 12 Ta ER G.40 648 L.93 373 HeCls. BC 2 Ha (stl) (each 11,9 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 7Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 5 728,5t (hvf)-73,5pd 16kn
7724863 HPJJ 8211-PEXT Df Esd Gc Pfd Rdr RT	**ETERNAL MOON** **Star Lines (Liberia) Corp.** Panama Panama	**5 518** 3 413 8 954		NK	**1978** Mitsubishi Heavy Industry Ltd. —Hiroshima (300) 119,51 18,04 7,301 110,01 18,01 9,43 P 22,3 F 9,5 1 dk	**M General Cargo** G.10 531 B.10 208 3 Ha (stl) (12,8 × 8,3) (16,4 30,0 × 9,8) ER Der 4(25)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 240kW a.c. 13kn
5243607 DAGY Df Esd Gc Rdr	**ETHA RICKMERS** ex Etha-75 ex Munchen-70 **FELICITAS-Rickmers- Linie K.G. & Co.** Rickmers-Linie K.G. (AG & Co.) Hamburg Federal Republic of Germany	**9 186** 5 317 13 344 **12 669** 7 618 16 444		GL	**1958** A.G. "Weser"—Bremen 166,58 22,28 8,624/9,697 152,00 21,95 10,11 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 12P 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.26 019 B.23 229 In.347 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3-5) 2(3)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Frd. Krupp A.G. Essen Gen 4 × 216kW 400V 50Hz a.c. Fuel (hvf) 18kn

6828155 DUCM Gc Rdr RT	**ETHEL** ex Hokuryo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**886** 526 1 787	(NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (460) 68,13 10,62 4,801 63,02 10,60 5,41 P 14,7 F 9,5 1 dk RW	**M General Cargo** 1 Ho ER G.2 031 B.1 769 2 Ha (stl) (16,5 16,2 × 6,5) ER Der 2(10)	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaiz Gen 2 × 64kW 445V a.c. Fuel 86,5t-5,0pd 11k
6608397 GSQH 308116 Esd Gc Rdr	**ETHEL EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 919 2 643	**✠100A1** SS 7/75 **✠LMC** EL Q 1$\frac{7}{16}$"SQ	**1966**-4 Clelands SB. Co. Ltd.—Wallsend (287) 85,10 12,50 5,100 79,86 12,43 6,20 P 19,2 F 6,4 1 dk RW rf 102 NS 4BH WB803t	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 222 × 292 1 119kW (1 500bhp) ✠ NE 7/75 Mirrlees Blackstone Ltd. Stamfor Gen 2 × 100kW 1 × 25kW 220V d.c. 11k
7372828 A8QG 5184 Df Esd Gc Pfd Rdr RT	**ETHNIC** **Moonlight Shipping Co. S.A.** Monrovia Liberia	**125 947** 105 348 274 629	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2401) 336,96(BB) 20,981 320,00 54,49 26,98 1 dk	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. Tokyo 16k
7639927 SXRV Df Esd Gc Pfd Rdr RT	**ETHNOS** **Standard Bulk Marine Corp.** Piraeus Greece	**16 726** 10 610 29 039	**✠100A1** SS 4/79 Strengthened for heavy cargoes Nos. 1 & 4 holds may be empty **✠LMC** **UMS** EL G 577,5/68,0U2	**1977**-10 Hakodate Dock Co. Ltd. —Hakodate (660) Cmd.**1979**-4 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB14777T incl. Comb. top, btm & STs in holds 6969T, No. 4 hold 6716T	**M Bulk Carrier** 6 Ho 16,3 20,8 24,0 24,0 24,0 19,9 ER G.37 844 B.33 098 6 Ha (stl) (8,2 15,0 19,2 15,2 19,2 15,2 × 9,6) ER Cr 2(25-30) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 1 975,0t (hvf) 15k
6824862 JG2562 103961 Rdr RT	**ETHYLENE DAYSPRING** **Mitsui Leasing & Development Co. Ltd.** Daiichi Tanker K.K. Tokyo Japan	**885** 380 1 632		**1969** Kyokuyo Zosen Tekko K.K. —Shimonoseki (183) 63,99 10,83 4,598 57,99 10,80 5,29 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta membrane ER L.(gas) 1 188	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 180kW 445V a.c. Fuel 68,0t-6,5pd 12k
6824874 JG2558 103952 Rdr RT	**ETHYLENE DAYSTAR** **Daiichi Tanker K.K.** Tokyo Japan	**605** 245 756		**1968** Asahi Zosen Tekkosho—Kitakyushu 55,10 9,83 3,506 49,94 9,81 4,81 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta membrane ER L.(gas) 785	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 440V a.c. Fuel 43,5t-4,0pd 11k
6522012 JG2249 98333 Gc	**ETHYLENE MARU No. 1** **Motoyoshi Kaiun K.K.** Nagoya, Aichi Pref. Japan	**167** 101 341		**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (338) 34,17 6,63 2,515 6,61 2,90 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 280	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 28kW 225V a.c. 8k
7429449 JCED 117752 Gc RT	**ETHYLENE SUNRISE** **Shokuyu Tanker K.K.** Tokyo Japan	**2 398** 1 388 2 099	NK	**1975** K.K. Ichikawa Zosensho—Ise (1326) 14,03 4,223 82,00 14,00 6,81 RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob
7000059 JG2835 108777 Df Esd Rdr RT	**ETHYLENE UKISHIMA** **Mitsui Leasing & Development Co. Ltd.** Daiichi Tanker K.K. Tokyo Japan	**791** 416 463		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (384) 58,43 10,04 3,277 52,99 10,01 4,40 1 dk	**M Tanker** Chemical Ref 2 Ta ER	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 450V a.c. Fuel 289,5t-4,0pd 12k
7009172 JG2842 108801 Rdr RT	**ETHYLENE UNAKAMI** **Daiichi Tanker K.K.** Tokyo Japan	**790** 422 456		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (385) 58,43 10,04 3,302 52,99 10,01 4,40 1 dk	**M Liquefied Gas Carrier** LPG Ref. 2 Ta ER L.(gas) 918	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Fuel 30,0t-3,5pd 11k
7121762 WX9240 508462 Esd Rdr RTm	**ETIENNETTE BOLLINGER** **B. & B. Marine Construction Corp.** Houma, La United States of America	**147** 100 —		**1967** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (58) 24,39 7,42 21,49 7,37 3,43 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 30kW 220V 60Hz a.c.
7208699 EAFT 823 Df Esd Gc Rdr RTv	**ETILICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 900	**✠100A1** SS 5/77 chemical tanker Type A cargoes in association with an approved list of chemical cargoes SG 1.8 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1973**-1 Ast. de T. Ruiz de Velasco—Bilbao (119) 77,32 12,22 4,763 70,26 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 102 conv Oil Chemical Tanker 74 6BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) De Hijos de J. Barreras S.A. V 2 AuxB 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 152kW 1 × 76kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-5,5pd 1
7212755 H3JG 8796-PEXT Df Esd Gc Pfd Rdr	**ETNA** ex Maluku Maru-79 **Toscana Ocean Shipping S.A.** Tu Nam Maritime Co. Ltd. Panama Panama	**3 654** 2 434 6 541	NK	**1972** Imabari Zosen—Imabari (285) 105,31 16,36 6,833 98,61 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 421 B.8 019 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(30) 2(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B& Hitachi Zosen Innosh Fuel 529,5t-14,0pd 12
7431014 YBDO	**ETNA** ex Gomuru-74 **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	**582** — —	BKI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW 230V d.c.

5109227 LNHN Rdr	**ETNE** **Hardanger Sunnhordlandske D/S** Bergen Norway	**265** 98 —	(NV)	**1962** Skaalurens Skibsbyggeri—Rosendal (199/13) 42,42 8,51 2,756 39,53 8,49 3,38 1 dk len 72	**M Ferry/General Cargo** 100P 1 Ho 17,3 ER 1 Ha ER Cr 1(4)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrik Rubbestadneset Fuel 21,5t (d.o.)-2,0pd 10,5kn
5221788 SV4823 6770 Df Esd Rdr RTm/h	**ETOLOS** ex Amigo Clipper-78 ex Vibeke Lonborg-75 ex Margaretha Smits-73 **Etoliki Shipping Co. S.A.** Piraeus Greece	**499** 263 1 118	**✠100A1** SS 4/75 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1961**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (336) 72,67 10,37 3,823 65,23 10,14 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** OSD 1 Ho 43,2 ER G.2 225 B.2 027 2 Ha (each 11,4 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 127,0t (d.o.)-4,0pd 11kn
6808428 JG2477 103462 Df Esd Gc Rdr RT	**ETOMO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 442** 1 219 3 581	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (137) 86,04 15,04 5,716 81,13 15,02 8,01 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER 4 Ha (9,9 × 8,3) (11,2 11,2 × 2,6) (18,9 × 8,3) ER	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 1 × 60kW 445V a.c. Fuel 102,5t-7,0pd 12kn
5109253	**ETRA PRIMA** ex Etra-56 **Societe Moderne de Peche (S.M.P.)** Cotonou Benin	**105** 67 —		**1939** Cant. Nav. Elio Gaetani—Civitanova Marche 25,89 6,66 2,750	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 215 × 360 Deutsche Werke A.G. Kiel
7504031 GVUQ 377527 Df Esd Gc Pfd Rdr RT	**ETREMA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 656** 12 962 30 990	**✠100A1** oil tanker (c.c.) **✠LMC** **UMS** EL I† 605,0/78,0U2	**1978**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1119) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock 2 AuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 2 × 680kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
5419880 4XMJ MS158 Df Esd Gc Rdr RTm/h/v	**ETROG** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	**✠100A1** M 4/79-12mos DTsf & tunnel side tanks— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 2"U2	**1964**-4 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14420) 159,19 17,81 6,681/7,913 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 through hydraulic couplings & sr gearing 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 711,0t (hvf) 17,5kn
7212896 JI2685 111789 Rdr RT	**ETSUSA MARU** ex Shizuki Maru **Sado Kisen K.K.** Ryotsu, Niigata Pref. Japan	**2 072** 928 653		**1972** Shikoku Dock Co.—Takamatsu (756) 82,61 15,42 3,499 78,01 15,40 5,31 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 550P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc shafts 3 581kW (4 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 445V a.c. Fuel 74,0t-15,5pd 17kn
7302172 JHWM 111856 Df Esd Gc Pfd Rdr RT	**ETSUSUI MARU** **Nittoh Kaiun Sangyo K.K.** Matsuyama, Ehime Pref. Japan	**2 939** 1 712 3 294	NK	**1973** Tokushima Zosen Sangyo —Tokushima (350) 93,78 15,04 5,995 86,01 15,02 7,22 P 19,9 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 3 196	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Fuel 287,5t-10,5pd 13kn
6824197 7KKT 98406 Df Esd Gc Pfd Rdr RT	**ETSUZAN MARU** **Niigata Prefecture** Niigata, Niigata Pref. Japan	**404** 169 —		**1968** Niigata Eng. Co. Ltd.—Niigata (755) 47,96 8,11 3,175 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7335612 JL3559 108590 Rdr	**ETSUZAN MARU No. 2** **Setsuyo Kisen K.K.** Imabari, Ehime Pref. Japan	**554** 304 1 318		**1970** Higaki Zosen K.K.—Imabari (112) 56,06 9,43 4,293 9,40 4,58 1 dk	**M Tanker** Chemical 6 Ta ER L.756	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 36kW 225V a.c. Fuel 36,5t-4,0pd 10,5kn
7335650 JL3692 109245 Rdr	**ETSUZAN MARU No. 3** **Maruko Kaiun K.K.** Uchinomi, Kagawa Pref. Japan	**693** 399 1 634		**1970** Higaki Zosen K.K.—Imabari (117) 64,90 10,04 4,090 59,01 10,01 5,01 1 dk	**M Tanker** Chemical 8 Ta ER L.1 799	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 36kW 225V a.c. 11,25kn
7371537 JG3386 116317 Rdr RT	**ETSUZAN MARU No. 6** **Yamane Kaiun K.K.** Tokyo Japan	**494** 253 1 195		**1974** Daiko Dkyd Co. Ltd.—Osaka (82) 9,73 3,988 52,02 9,71 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
7368956 IBNJ 18312 Esd Gc Pfd Rdr RTm/h/v	**ETTORE** ex Joarctic-78 **Esercizio Cisterne S.p.A.** Cagliari Italy	**4 543** 2 682 7 284	NV	**1974** Ankerlokken Verft Glommen A/S —Fredrikstad (185) 107,93 17,25 8,078 101,99 17,20 10,01 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 701,0t (hvf)-19,5pd 14kn
7391941 GUYQ 366048 Df Esd Gc Rdr RT	**ETTRICK** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 591** 1 149 3 206	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1976**-2 Clelands SB. Co. Ltd.—Wallsend (333) 91,24 13,34 5,144 85,43 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1017T	**M General Cargo** 1 Ho ER G.3 967 B.3 650 2 Ha (stl) (each 22,7 × 8,6) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared 1 828kW (2 450bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 70kW 415V 50Hz a.c. 12,5kn

5209156 GHQE 186919 Df Esd Gc Rdr RTm/v	**EUCADIA** ex Linkmoor-68 **Anchor Line Ltd.** Anchor Line Ship Management Ltd. Glasgow United Kingdom	T.Mk **5 835** 3 081 10 734 **8 155** 4 554 11 918	**✠100A1** SS 6/75 **✠LMC** **✠Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ	**1961**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (738) 141,20 18,47 8,370/8,954 132,87 18,45 11,82 F 12,8 2 dks rf 127 Coll BH to U dk 6 to 2nd dk WB2855t incl. Tunnel tanks 317t DTmf1230t	**M General Cargo** Ref 4 Ho 20,5 31,7 8,1DT 19,5 19,5 G.17 570 B.15 921 In.57 5 Ha (stl) (9,3 9,4 9,7 9,7 9,7 × 6,7) 11W Der 1(30) 4(10) 6(5) 4(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 103,5t (hvf)
7016852 ICCQ Df Esd Gc Pfd Rdr RTh/v	**EUCLIDE** ex Euclides-76 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**5 053** 2 310 3 248	BV RI	**1971** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (200) 107,02 17,40 6,092 98,00 17,35 9,40 P 7,1 RQD 11,9 B 6,4 F 14,7 1 dk	**M Liquefied Gas Carrier** LNG 4 Ta (9% Ni.stl) membrane ER L.(gas) 4 000 HeCls. B	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Mantes Gen 3 × 328kW 440V 60Hz a.c Fuel 54,0t (d.o.) 467,5t (hvf)-21,(
5182621 SVOJ 4019 Df Esd Gc Rdr RTv	**EUDOCIA** ex Karnak-71 **Keanav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	— — 6 851	**✠100A1** SS 7/79 **✠LMC** EL x 1$\frac{7}{8}$"SQ	**1948**-1 Harland & Wolff Ltd.—Belfast (1360) 111,56 15,91 7,951 105,34 15,85 9,89 B 27,5 F 9,8 2 dks R rf 76 Coll BH to U dk 5 to 2nd dk WB1174t incl. Tunnel tanks 132t	**M General Cargo** CSD 4 Ho 14,3 27,4 17,1 12,1 G.8 877 B.8 082 5 Ha (6,4 8,5 8,5 8,3 9,6 × 5,4) 11W Der 1(25) 2(10) 6(5) 2(3)	Oil 4SA 6Cy. 650 × 1400 1 999kW (2 680bhp) Harland & Wolff Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 914,5t (d.o.)
6718893 DEXF Df Esd Gc Rdr RT	**EUGEN SCHONHAAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (216) 63,23 10,65 4,801 59,42 10,62 6,79 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.)
5109344 WD7677 262344 Df Gc Rdr RTm/v	**EUGENE F. MORAN** **Tug Eugene F. Moran Inc.** New York, NY United States of America	**219** 149 —	AB	**1951** Jakobson Shipyard Inc.—Oyster Bay (336) 32,31 8,31 3,922 30,56 8,26 4,27 1 dk rf 76 BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 210kW 525V d.c. connected motor General Motors Corp. Clev Gen 1 × 40kW 1 × 35kW 125V Fuel 122,0t (d.o.)
5109368 WA4812 206147 Df Gc Rdr RT	**EUGENE J. BUFFINGTON** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 546** 5 857 12 406	AB	**1909** American SB. Co.—Lorain, Oh (366) 183,22 17,73 6,458 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 606 994 & 1653 × 1067 1 402kW (1 880ihp) American S.B. Co. L Fuel 286,5t (c)
7124635 HO-9376 7062- PEXT Esd Gc Rdr RT	**EUGENE McDERMOTT II** **Geophysical Services Inc.** Panama Panama	**912** 228 —	**✠100A1** SS 6/76 exploration vessel **✠LMC** EL L 1$\frac{5}{16}$"U2	**1972**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (67) 52,20 12,04 3,639 46,21 11,59 4,27 B & F 30,8 1 dk rf nil 4BH WB273t in DTsf&a	**TM Research** Geophysical Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 2 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 200kW 415V 50Hz a.c.
5109382 WA4813 229306 Df Gc Rdr RT	**EUGENE P. THOMAS** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 878** 6 150 13 828	AB	**1930** Great Lakes Eng. Works—River Rouge, Mi (274) 184,06 18,55 6,614 179,38 18,29 9,76 1 dk R	**M Bulk Carrier** 3 Ho ER G.12 266 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 8Cy. 345 × 420 1 679kW (2 250bhp) NE 63 Nordberg Manufacturing Corp. Milwaul
5109423 WA4815 214747 Df Gc Rdr RT	**EUGENE W. PARGNY** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 363** 6 659 13 920	**✠100A1** Lake SS 6/76 Great Lakes service **✠LMC** EL (ft)	**1917**-4 American SB. Co.—Lorain, Oh (719) 182,89 18,34 6,674 176,79 18,29 9,76 F 16,2 1 dk R rf 76 3BH WB9312t	**M Bulk Carrier** 3 Ho ER 35 Ha (stl) ER	Oil 2SA 8Cy. 545 × 700 sr geared 2 663kW (3 570bhp) ✠ NE 5/51 Lima-Hamilton Corp. Ha 2 WTAuxB 1,04N/mm^2 (150lbf/in^2) ✠ NAuxB 5/51 1,04N/mm^2 (150lbf/i Fuel 203,0t
5030256 SWJZ 3923 Df Esd Gc Rdr RTm/h/v	**EUGENIA K.** ex Attis-70 **Caliatis Shipping Co. S.A.** Piraeus Greece	**2 977** 1 590 3 891	BV	**1955** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (734) 98,30 14,30 6,268 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER G.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 738kW (2 330bhp) Gebr. Stork & Co. N.V. He Gen 3 × 110kW 220V d.c. Fuel (hvf)
5046140 SZSJ 3130 Df Esd Gc Rdr RTm/v	**EUGENIA M.** ex Blanchland-68 **Astro Acorde Compania Naviera S.A.** Piraeus Greece	**8 999** 4 986 13 645	**✠100A1** SS 9/75 strengthened for heavy cargoes DTm—edible oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1961**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1303) 145,88 18,98 9,284 137,24 18,90 12,20 P 32,4 F 11,3 2 dks rf 51 DK fwd 7BH to U dk 2 to 2nd dk WB3184t incl. DTm1194t	**M General Cargo** CSD 5 Ho 19,2 19,8 10,4 7,6DT 20,1 18,4 ER G.18 545 B.17 277 5 Ha (stl) (9,6 × 7,3) (10,6 11,4 10,6 10,6 × 8,2) ER 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunder AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 264kW 440V 60Hz a.c. Fuel 1 371,5t (d.o.)
6727832 WX7835 506330 Gc Rdr RT	**EUGENIA MORAN** **Towboat Betty Moran Corp.** Bath, Me United States of America	**281** 191 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay (430) 4,741 31,04 8,54 5,21 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. reverse reduction geared General Motors Corp. Cleveland Gen 1 × 60kW 1 × 40kW Fuel 175,0t

7213151 6ZOI 4179 Df Esd Gc Pfd Rdr RTv	**EUGENIE** ex Eugenie Livanos-79 **East Amazon Shipping Co. Ltd.** Monrovia Liberia	**129 259** 112 068 289 649	✠**100A1** oil tanker ✠**LMC**	SS 6/79 EL D* 4½"U3	**1972**-6 Odense Staalskibsvaerft A/S—Lindo (L40) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 10BH WB39914t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.353 804 HeCls. B	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,85N/mm^2 (80kgf/cm^2) Spt 513°C 6,48N/mm^2 (66,1kgf/cm^2) hs1392,1 2 sg 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 1350kW 1 × 1200kW 450V 60Hz a.c. Fuel 10 221,5t (o.f.)-162,5pd 15,5kn
7714765 SVIM 6808 Df Esd Gc Pfd Rdr RTm/h/v	**EUGENIE C** **Agis Maritime Corp.** Piraeus Greece	**16 935** 10 508 27 427		AB	**1978** Oshima Zosen—Nagasaki (033) 169,81(BB) 9,805 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd 14kn
7044251 SOAK Df Esd Gc Rdr RT	**EUGENIE COTTON** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**3 810** 1 916 5 735		PR	**1971** Stocznia Gdanska—Gdansk (B522/04) 108,95 15,83 6,849 102,01 15,04 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 2 536kW (3 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 168kW 400V a.c. Fuel 247,0t (hvf) 14kn
5109461 SVRK 287 Df Esd Gc Rdr	**EUGENIE S. EMBIRICOS** ex Eugenie S. E.-59 **Los Santos Compania Naviera S.A.** Andros Greece	**6 102** 3 446 — **9 061** 5 205 13 320	✠**100A1** Str. nav. ice ✠**LMC**	SS 5/76 EL d† 2$\frac{3}{16}$"SQ	**1957**-4 Howaldtswerke Hamburg A.G. —Hamburg (913) 149,36 19,23 7,989/9,145 137,47 19,16 11,87 P 8,6 F 11,9 1 dk & S dk rf nil 7BH WB3180t incl. Tunnel tanks 3271t DTsm958t	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Howaldtswerke Hamburg A.G. Hamburg 2 AuxB 0,49N/mm^2 (71lbf/in^2)
7021340 5LZO 3586 Df Esd Gc Rdr RT	**EUGENIE II** ex Eugenie S. Niarchos-79 **Bethel Shipping Co.** Monrovia Liberia	**96 775** 84 312 215 757		AB	**1970** Kockums M/V A/B—Malmo (524) 316,09 48,82 19,019 304,78 48,77 24,52 F 23,2 1 dk rf nil	**S Tanker** 16 Ta ER L.259 432	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 900kW Fuel 10 743,5t (o.f.)-159,5pd 16kn
5235636 H8DW Df Esd Gc Rdr RTm	**EUGENIO** ex Minas Conjuro-79 **California Shipping Corp.** Panama Panama	**15 608** 8 568 26 082	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC**	SS 5/77 EL k† 2$\frac{9}{16}$"SQ	**1961**-6 Empresa Nacional "Elcano"- —Seville (87) 180,02 22,56 10,599 169,02 22,51 14,15 P 34,8 F 15,6 1 dk rf nil NS 10BH WB8349t incl. Topside tanks in holds 3758t	**M Bulk Carrier** 7 Ho 20,4 15,8 15,8 15,8 15,8 15,8 16,6 ER 7 Ha (stl) (14,4 11,2 11,2 11,2 11,2 11,2 11,2 × 11,2) ER 2W Der 2(3)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona WTAuxB 0,40N/mm^2 (57lbf/in^2) e(ex.g) 0,52N/mm^2 (75lbf/in^2) Gen 3 × 165kW 220V d.c. Fuel 1 612,5t (hvf) 14kn
6502024 ICVV 1995 Df Esd Gc Rdr RT	**EUGENIO C.** **Costa Armatori S.p.A.** Napoli Italy	**30 567** 17 772 7 935	✠**100A1** DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC**	CS 4/79 EL u† 3⅛"SQ RI (AB)	**1966**-8 C.R.D. Adriatico—Monfalcone (1884) 217,46(BB) 29,39 8,637 188,42 29,32 14,71 B & F 187,2 2 dks,3rd & 4th dks clear of mchy. spaces rf nil Coll BH to U dk 12 to 2nd dk WB3813t incl. DTsf679t	**TS Passenger** Ref 1636bth P pt higher tensile steel 2 Ho 7,3 15,0 ER G.1 126 In.814 2 Ha (4,0 × 3,8) (6,7 × 3,6) ER Cr 3(5)	4 S Turb dr geared to 2 sc. shafts 41 030kW (55 000shp) De Laval C.R.D. Adriatico Trieste 3 WTB 6,31N/mm^2 (915lbf/in^2) Spt 480,0°C 6,14N/mm^2 (889lbf/in^2) hs4501,9 sg 1,04N/mm^2 (150lbf/in^2) Gen 4 × 1700kW 1 × 550kW 440/127V 60Hz a.c. 27kn
7384132 SQEW Df Esd Gc Pfd Rdr RT	**EUGENIUSZ KWIATKOWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 957** 3 635 9 512 **10 129** 5 605 11 812		PR	**1975** Stocznia Gdanska—Gdansk (B438/06) 160,92(BB) 22,99 —/9,697 149,99 22,89 13,29 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20′ (40′) C.Dk 70/20′ (40′) 7 Ha (stl) (8,9 × 6,7) (12,9 19,4p&s 12,9p&s × 6,7) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
7319333 EDUM Df Esd Gc Rdr RTm/h/v	**EULALIA DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**65 113** 50 472 118 940		BV	**1974** Empresa National "Bazan"—El Ferrol (151) 263,99 16,828 249,99 39,98 22,48 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta each 21,0 ER G.146 282 B.131 461 L.139 711 9 Ha (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
5331026 Df Esd Gc Rdr RTm/h/v	**EUN CHAN** ex Eternity-79 ex Saga Swale-70 ex Skaraas-67 **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**10 331** 5 872 16 650		NK (NV)	**1957** A/S Framnaes M/V—Sandefjord (155) 161,47 19,59 9,259 152,41 19,51 11,64 P 41,8 B 15,0 F 19,6 1 dk RW	**M Tanker** 27 Ta ER L.20 974 HeCls. BC 1 Ha (3,3 × 5,1) Der 1(5)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Goteborg Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 1 514,0t (hvf)-23,5pd 14,75kn
5305326 6KSP BM21 332 Df Esd Gc Rdr RT	**EUN HA** ex Saigon Maru-66 ex Norindles-57 ex Sheet Bend-47 **Tai Young Shipping Co. Ltd.** Busan South Korea	**3 881** 2 177 6 142		KR (AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (343) 103,03 15,27 7,144 97,95 15,24 8,84 P 27,5 F 11,3 2 dks	**M General Cargo** 4 Ho 13,1 24,0 20,5 8,7 ER G.7 641 B.6 967 4 Ha (6,1 12,2 12,2 × 6,1) ER (4,1 × 2,4) 12W Der 1(30) 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 552,5t 10kn

7417721 6KOK BF43168 Df Esd Gc Rdr RT	**EUN HA No. 7** ex Kong Yang No. 77 **Sam Won Fisheries Co. Ltd.** Inchon South Korea	**434** 230 —	KR	**1974** Dae Dong SB. Co.—Busan *49,69* 8,64 49,00 8,62 3,99 1 dk	**M Fishing** 3 Ha (1,3 × 1,0) (1,8 × 1,8) (1,0 × 1,0)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Japa 12,5k
6715504 6KLS BF43167 Df Esd Gc Pfd Rdr	**EUN HA No. 9** ex Kong Yang No. 57 ex Koho Maru No. 12 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**302** 142 —	KR	**1967** Miho Zosensho K.K.—Shimizu (622) 47,99 7,83 42,50 7,78 3,56 P 23,5 F 7,7 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,0 1,0 × 1,2) (1,2 × 1,5) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 400 612kW (820bhp) Akasaka Tekkosho Yaiz 10,5k
7507514 6MJZ IM1689	**EUN SUNG** **Dong Ho Shipping Co. Ltd.** Inchon South Korea	**100** 57 —	KR	**1973** Heung Hae Development Co. Ltd. —Inchon 6,02 21,01 6,00 3,00 1 dk	**M Tug**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, I 12,5k
7220570 HMIZ BM10 490	**EUN YANG** **Tai Young Shipping Co. Ltd.** Busan South Korea	**833** 402 1 200	KR	**1943** Korea SB. & Eng. Corp.—Pusan *55,36* 10,04 54,59 10,01 5,67 1 dk	**M General Cargo**	Oil 2SA 12Cy. 206 × 254 671kW (900bhp) General Motors Corp. Cleveland, 0 10k
7200283 WX7281 505199 Rdr RT	**EUNICE B** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**142** 96 —		**1966** Sea Hoss Marine Ways Inc. —Freeport, Tx ... ... 25,79 7,40 3,43 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 12Cy. 680kW (912bhp) General Motors Corp. U.SA Fuel (d.o.)
5058674 HO-9255 3214-PEXT Rdr RTv	**EUPHORIC** ex Caltex Pandu-78 **Kaddish Line Navigation Inc.** Panama Panama	**251** 113 —	AB	**1958** Gulfport SB. Co.—Port Arthur, Tx (521) 32,01 8,59 4,134 30,56 8,23 4,58 1 dk BK 76	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. c 1 210kW 525V d.c. connected to 1 elec motor E made43 fitted58 General Motors Corp. Cleveland, 0 Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)
5385950 ODMU B2723 Df Esd Gc Rdr RTm	**EURABIA** ex Wandsbek-71 **Eurabia International Ltd.** Beirut Lebanon	**2 468** 1 242 4 743 **3 954** 2 579 5 800	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (527) 111,36 14,86 6,138/6,916 102,93 14,81 9,00 B 20,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.7 983 B.7 236 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,4) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsbur Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel 508,0t (d.o.) 13,5k
5329231 ODOP B2752 Df Esd Gc Pfd Rdr RTm/h/v	**EURABIA SKY** ex Sinon-74 **Eurabia International Ltd.** Beirut Lebanon	T.Mk **2 562** 1 303 3 857 **3 840** 2 105 4 870	✠100A1 CS 6/76 ✠LMC EL (w) 2"SQ	**1961**-7 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (106) 119,51 15,02 5,684/6,414 110,70 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 66 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER G.5 425 B.5 078 In.330 3 Ha (stl) (7,2 × 3,6) (12,4 12,4 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Henge AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 130kW 220V d.c. Fuel (hvf) 16k
5208281 ODOC B2746 Df Esd Gc Pfd Rdr RT	**EURABIA STAR** ex Reinbek-73 ex Rancher-71 ex Reinbek-68 ex Lillevann-65 ex Insco Lillevann-60 Launched as Lillevann **Eurabia International Ltd.** Beirut Lebanon	**2 432** 1 192 4 439	GL	**1957** Orenstein Koppel & Luebecker —Luebeck (523) 112,81 14,84 6,204/7,360 102,93 14,81 9,15 1 dk & S dk RW	**M General Cargo** OSD 5 Ho G.8 056 B.7 252 5 Ha (9,1 9,1 8,3 7,7 7,7 × 6,2) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsbu Fuel 405,5t 13,5k
5161421 ODCY B4023 Df Esd Gc Pfd Rdr RTm/h/v	**EURABIA WIND** ex Kap Arkona-75 ex Ingrid Gorthon-66 **Eurabia International Ltd.** Beirut Lebanon	T.Mk **1 900** 914 3 505	DSRK GL ✠Classed LR until 2/67	**1952**-2 Kockums M/V A/B—Malmo (339) 98,13 13,75 5,881 91,45 13,72 8,51 F 8,9 2 dks RW	**M General Cargo** 2P Ice strengthened 2 Ho 34,3comb. ER 28,5comb. G.6 353 B.5 857 6 Ha (7,4 8,0 8,0 × 6,4) ER (8,0 8,0 × 6,4) (2,4 × 4,1) 11W Der 1(20) 1(12) 2(5) 10(3)	Oil 2SA 9Cy. 520 × 900 1 902kW (2 550bhp) MA Kockums M/V A/B Malm Gen 3 × 88kW 220V d.c. Fuel 563,0t (hvf) 14
7425065 7KYO 117393 Df Esd Gc Pfd Rdr RT	**EURASIA** **Shoei Kisen K.K.** Imabari, Japan Ehime Pref.	**6 530** 4 502 11 597	NK	**1974** Imabari Zosen—Imabari (325) 123,35(BB) 20,55 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Kol Gen 2 × 360kW 440V a.c. Fuel 759,0t-21,0pd 13
7232767 HO-3509 7582-PEXT Df Esd Rdr RT	**EURASIA** ex Polarfrakt-78 **Eurasia & Overseas Transport Corp.** Panama Panama	T.Mk **297** 190 965	NV	**1972** Fiskerstrand Slipp & M/V —Fiskerstrand (23) 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mannhe Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.) 11
6419198 SVEO 6272 Df Esd Gc Pfd Rdr RT	**EURCO FERRY** ex Lone Star-77 ex Matsue Maru **Rena Shipping Co. Ltd.** Eurolines Contracting Co. S.A. Piraeus Greece	**8 100** 5 070 13 358	NK	**1964** Namura SB. Co. Ltd.—Osaka (345) 140,01 20,25 8,306 130,00 20,20 11,00 P 26,6 F 9,5 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 17,1 26,4 26,5 26,5 ER G.17 103 B.16 543 4 Ha (11,6 19,7 19,7 19,7 × 8,9) ER 12W Der 2(20) 4(15) 14(15) 2(2,5)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) MA Mitsubishi Hvy Ind. Y Gen 2 × 168kW 445V 60Hz a.c. Fuel 768,0t (hvf)-19,5pd 13,5
7002904 SWYR 6339 Df Esd Gc Rdr RT	**EURCO STRENGTH** ex Tsen Hsing-77 **Minos Shipping Co. Ltd.** Atlantis Management Inc. Piraeus Greece	**4 025** 2 593 6 408	**100A1** SS 2/77 **LMC** EL U 1$\frac{13}{16}$"U2 (NK)	**1969** Hayashikane Zosen—Nagasaki (707) 110,95 16,69 6,643 101,91 16,60 8,11 P 22,3 F 11,9 1 dk rf 102 6BH WB1180T incl. DTf260T	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsub Kobe Hatsudoki Seizosho Ko AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 152kW 445V 60Hz a.c. Fuel 639,0t-14,0pd 13

7613301 Esd Gc RT	**EUREKA** **International Marine Services Inc.** Panama Panama	**294** 200 —			**1961** Weaver Shipyard—Orange, Tx (S156) 10,98 2,693 47,53 3,20 F 16,5 1 dk len 66	**TM Research** Survey	2 Vee Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) NE 66 Caterpillar Tractor Co. U.S.A. Fuel 54,0t (d.o.)
7375650 S6DP 375805 Df Esd Gc Pfd Rdr RT	**EURO PRIDE** **Plover Marine Corp.** Singapore Singapore	**44 061** 34 506 87 050		NK	**1975** Sanoyasu Dockyard Co. Ltd. —Mizushima (1004) 234,98(BB) 38,05 13.755 234,02 38,00 18,19 1 dk	**M Tanker** Mchy.aft In.111 474	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
7203675 S6GQ 376023 Df Esd Gc Rdr RTm/h/v	**EURO PRINCESS** ex Pegasus-76 **Princeland Maritime Corp.** Singapore Singapore	**15 886** 9 501 26 299		GL	**1972** Verolme Scheepswerf Heusden N.V. —Heusden (834) 175,50(BB) 22,84 10,249 167,01 22,79 14,18 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,3 15,3 15,3 15,3 15,3 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 565kW 440V 60Hz a.c. Fuel (hvf) 15,75kn
7391850 A8XN 5374 Df Esd Gc Pfd Rdr RT	**EUROASIA CONCORDE** **Continental Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 191** 10 796 27 814		AB	**1975** Hayashikane Zosen—Shimonoseki (1187) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 1 dk rf nil	**M Bulk Carrier** G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 13,9) ER Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14,75kn
6913845 P3MD Df Esd Gc Pfd Rdr RT	**EUROBREEZE** ex Toyota Maru No. 5-79 **Line Island Marine Co. Ltd.** Limassol Cyprus	**12 087** 7 495 18 980		NK	**1969** Namura SB. Co. Ltd.—Osaka (380) 150,02 22,71 9,703 143,03 22,69 13,21 P 28,4 F 10,4 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 720 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd 14,5kn
7711749 DNFI Df Esd Gc Pfd Rdr RT	**EUROBRIDGE BEAM** ex Polaris-79 **John Luhrs** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 139 2 500 **3 200** — 4 900		GL	**1978** Husumer Schiffsw.—Husum (1451) 104,53 95,03 16,01 6,61 2 dks	**M General Cargo** 1 Ho ER G.7 815 B.7 118 TEU 316 C. 316/20′ 1 Ha (62,9 × 12,7) ER	Oil 4SA 8Cy. 370 × 480 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln 15kn
7633466 DGPK 12392 Df Esd Gc Rdr RT	**EUROBRIDGE LINK** ex Peter Knuppel-78 **Hans-Hermann Knuppel** Hamburg Federal Republic of Germany	**1 599** 1 100 3 850		GL	**1977** J. J. Sietas Schiffsw.—Hamburg (822) 98,74 16,06 5,741 91,06 16,01 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450 × 520 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 14kn
7300710 SXAM 5831 Df Esd Gc Pfd Rdr RT	**EUROCARRIER** ex Tokusho Maru-76 **Vitello Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**16 095** 12 588 22 277	**100A1** **LMC**	SS 8/78 EL Ft 2$\frac{5}{8}$″U2 (NK)	**1973** Shin Yamamoto Zosen—Kochi (157) 153,24(BB) 23,65 10,523 142,02 23,60 15,19 B & F 118,9 1 dk 6 pt dks in No. 1 hold rf nil NS 5BH WB4233T incl. topside tank in No. 2 hold 492T	**M Vehicles Carrier** Ro/Ro car loading ramps 3 Ho 29,8 47,5 54,8 ER G.37 482 B.35 611 7 Ha (stl) (19,2 × 11,2) (16,0p&s 16,0p&s 19,2p&s × 7,6) ER Der 4(32)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Akasaka Tekkosho Yaizu AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 2 × 360kW 445V 60Hz a.c. Fuel 2 215,0t-30,0pd 13,75kn
5319822 SXAF 6193 Df Esd Gc Rdr RT	**EUROCHAMPION** ex Navi Champion-77 ex Sematan Maru-73 **Aeolian Sea Marine Inc.** Thenamaris Maritime Inc. Piraeus Greece	**9 516** 5 031 16 206	**100A1** **LMC**	SS 4/78 EL ft 2$\frac{5}{16}$″SQ (NK)	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (210) 152,00 20,55 8,783 144,00 20,50 11,79 P 31,7 F 14,4 1 dk RW rf 102 6BH	**M Bulk Carrier** 4 Ho ER G.17 227 4 Ha (10,2 22,3 22,3 10,3 × 7,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. Fuel 869,5t 15kn
7302316 SWSY 5244 Df Esd Gc Rdr RT	**EUROCHEMIE** ex Sakaki Maru No. 12-74 **Martimaris Cuarto Maritime Corp.** Thenamaris Maritime Inc. Piraeus Greece	**1 969** 1 365 3 824	**100A1** oil tanker **LMC**	SS 3/78 EL P 1$\frac{9}{16}$″ (NK)	**1973**-2 Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (208) 92,87 (BB) 13,24 6,097 86,01 13,21 7,01 P 19,9 Trunk 49,1 F 15,6 1 dk RW rf 432 10BH WB283T incl. DTf62T	**M Tanker** 10 Ta ER L.4 801	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Takamatsu WTAuxB 0,98N/mm^2 (10kgf/cm^2) hs90,0 Gen 2 × 128kW 445V 60Hz a.c. 13kn
6811023 SYRU 5782 Df Esd Pfd Rdr RTv	**EUROFINA** ex Moni Delmas-76 ex Moni-70 **Turfan Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	**2 739** 1 482 3 992		BV	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5153) *107,33* 14,30 6,43 F 15,0 1 dk	**M Tanker** 21 Ta ER L.5 334 HeCls. C	Oil 2SA 6Cy. 520 × 960 3 133kW (4 200bhp) Borsig A.G. Berlin Gen 3 × 192kW 380V 40Hz a.c. Controllable pitch propeller Fuel 143,5t (hvf) 14kn
7105914 DNEA 12638 Df Esd Gc Pfd Rdr RTm/h/v	**EUROFREIGHTER** **Navifonds Nr.6** **Seeschiffsanlagegesellschaft Georg W. Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**30 909** 21 666 28 433		AB	**1971** Rheinstahl Nordseewerke—Emden (420) 243,42(BB) 10,704 224,85 30,48 19,18 B 10,1 F 24,4 2 dks rf nil	**TGT Container Ship** Fixed-guides 8 Ho 14,0 28,5 28,5 28,5 28,5 13,3 27,5 12,8 TEU 1886 C.Ho 544/40′ C.Dk 399/40′ 36 Ha (stl) ER	2 Gas Turb reduction geared 43 716kW (58 600shp) Pratt & Whitney E. Hartford Gen 1 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 7 201,5t (d.o.) 26kn

6610912 SYRO 5561 Df Esd Gc Pfd Rdr RT	**EUROHUNTER** ex Quintessence-75 ex Yeiju Maru-70 **Cichus Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**3 821** 2 530 5 940	**100A1** **LMC**	SS 7/79 EL U $1\frac{13}{16}$"U2 (NK)	**1966** Usuki Tekkosho—Saiki (1070) 109,81 16,03 6,598 101,91 16,01 8,11 P 22,6 F 11,6 1 dk RW rf 102 NS 4BH WB726T	**M General Cargo** 2 Ha (28,1 27,2 × 7,1) ER Der 1(80) 1(20) 2(15) 1(10)	Oil 4SA 8Cy. 470 × 820 2 462kW (3 300bhp) Ito Tekkosho AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 128kW 445V 60Hz a.c. Fuel 489,5t	Shim 12,5
7203338 SVSK 5492 Df Esd Gc Rdr RT	**EUROLEADER** ex Tacoma Maru-75 **Conon Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**18 885** 12 191 31 449		AB (NK)	**1972** Tsuneishi Zosen—Numakuma (249) 181,72 25,46 10,999 170,03 25,40 15,32 P 29,0 F 11,3 1 dk	**M Bulk Carrier** G.40 211 B.39 206 5 Ha (stl) (14,0 19,8 19,9 19,9 19,9 × 12,3) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 2 365,5t-39,5pd	Tamash 14,75
7033795 DGJL 12640 Df Esd Gc Pfd Rdr RTm/h/v	**EUROLINER** **Navifonds Nr.6 Seeschiffsanlagegesellschaft Georg W. Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**30 909** 21 666 28 433		AB	**1971** Rheinstahl Nordseewerke—Emden (419) 243,39(BB) 30,56 10,700 224,01 30,48 19,18 B 10,1 F 24,4 1 dk rf nil	**TGT Container Ship** Fixed-guides 8 Ho 14,0 28,5 28,5 28,5 28,5 13,3 27,4 12,8 TEU 1886 C.Ho 544/40' C.Dk 399/40' 36 Ha (stl) ER	2 Gas Turb reduction geared 43 716kW (58 600shp) Pratt & Whitney Gen 1 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 7 201,5t	E. Hartf 26
6509620 SWSI 4323 Df Esd Gc Pfd Rdr RT	**EUROLOGGER** ex Theoris-74 ex Koyo Maru-72 **Good Maris Corp. S.A.** Piraeus Greece	**6 547** 4 523 10 800	**100A1** **LMC**	SS 6/77 EL (Y) bt $2\frac{1}{16}$"SQ (NK)	**1965** Nipponkai Heavy Ind. Co. Ltd. —Toyama (116) 130,10 20,76 7,989 122,00 20,71 10,52 P 26,9 F 11,9 1 dk RW rf 102 NS 5BH WB2744t incl. Topside tank in No. 2 hold 752t	**M General Cargo** 3 Ho 25,9 31,0 31,0 ER G.14 448 B.13 611 3 Ha (20,4 22,8 22,8 × 9,4) ER 10W Der 10(15)	Oil 2SA 5Cy. 600 × 1050 3 357kW (4 500bhp) Kawasaki Dockyard Co. Ltd. AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 130kW 445V 60Hz a.c. Fuel 825,0t	M Ko 13
7206548 SZSE 5578 Df Esd Gc Pfd Rdr RT	**EUROMERCHANT** ex Kosei Maru-76 **Piton Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**4 480** 3 109 8 879		AB (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (703) 119,44 18,65 7,411 110,01 18,60 9,40 P 23,5 B 5,5 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 829 B.9 952 2 Ha (stl) (32,7 33,5 × 10,0) ER Der 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Gen 2 × 216kW 445V a.c. Fuel 926,5t-17,5pd	Ya 13
7427582 IBAQ 727 Df Esd Gc Pfd Rdr RT	**EUROPA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**27 839** 15 307 23 912	**✠100A1** container ship **✠LMC** **✠Lloyd's RMC**	EL L† 632,5/78,0U3 RI	**1978**-3 Italcantieri S.p.A.—Genoa (4333) 208,16(BB) 30,56 10,391 191,88 30,51 18,19 B & F 175,6 1 dk rf nil 6BH WB8876T incl. DTf826T STs in Nos. 3, 4 & 5 holds 4596T UnDk tanks 993T	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.3 844 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 959kW (37 479shp) General Elec Cantieri Navali Riuniti 2 WTB 7,55N/mm^2 (77kgf/cm^2) (Spt 513 6,38N/mm^2 (65kgf/cm^2)) hs4524,3 AuxB 0,98N/mm^2 (10kgf/cm^2) sg 0,92N/mm^2 (9,3kgf/cm^2) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd	Gen 23
5197664 DDQH Df Esd Gc Pfd Rdr RTh/v	**EUROPA** ex Kungsholm-65 **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**21 514** 11 484 4 268	**✠100A1** Str. nav. ice **✠LMC**	CS 9/75 EL I† $2\frac{5}{8}$"SQ	**1953**-10 N.V. Kon. Maats. "De Schelde"- —Vlissingen (273) 182,89 23,50 8,021 161,55 23,42 14,91 B & F 157,9 4 dks RW Coll BH to U dk 8 to 2nd dk WB1744t incl. DTsf567t	**TM Passenger/General Cargo** Ref 785P 2 Ho 10,8 22,4 G.3 191 In.277 2 Ha (stl) (7,5 8,0 × 3,8) 4W Der 4(5)	2 Oil 2SA each 8Cy. 740 × 1600 13 503kW (18 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB 0,79N/mm^2 (114lbf/in^2) Gen 4 × 725kW 2 × 200kW 220V d.c Fuel 1 503,5t (hvf)	Kobenh 19
6825464 OXMF Df Esd Rdr RTm	**EUROPA** **A/S Ejlibo, Alborg og Skalborg Entrepenorforretning** Hirtshals Denmark	**149** 70 169		BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 3,175 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Magdeb 11
6914813 IJAW 504 Esd Rdr RT	**EUROPA PRIMA** **Ciro Sconamiglio** Ancona Italy	**100** 38 —			**1968** Cant. Nav. Mario Morini—Ancona (112) 28,40 6,86 21,49 6,41 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 233kW (313bhp) Atlas-Mak Masch.	
5109588 PDZX Rdr	**EUROPABANK** ex Europa-73 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**161** — —			**1960** N.V. Schps. v/h H. H. Bodewes —Millingen (552) 28,86 8,39 2,579 25,94 8,01 3,48	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Fuel 32,0t	Zw 11
7350090 SHYD 11432 Df Esd Gc Pfd Rdr RT	**EUROPAFARJAN III** **Lion Ferry A/B** Varberg Sweden	**4 775** 2 153 1 321	**✠100A1** Ice Class 3 **✠LMC**	CS 9/79 EL X 2"U2	**1974**-9 Werft Nobiskrug—Rendsburg (683) 118,67(BB) 18,55 5,011 107,85 18,32 12,07 B 86,6 3 dks.U dk inside vehicle space-light cargoes only rf 483 NS 14BH to 2nd dk WB426T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 124bth 1076dk P Bow, side (p,s) & stern doors	4 Oil 4SA each 9Cy. 320 × 420 sr gea to 2 sc. shafts 9 418kW (12 624bhp) Atlas-Mak Masch. Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)	20,7
6705080 DKPC Df Esd Gc Rdr RTm/h/v	**EUROPAFARJAN IV** ex Oliver Twist-78 ex Nils Holgersson-75 **Partenreederei m.s. 'Oliver Twist'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **4 391** 1 807 1 118		GL	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (562) 123,25 18,50 4,700 113,11 18,01 10,60 2 dks, pt 3rd dk rf 102	**TM Passenger/RoRo Cargo/Ferry** Vehicles 350bth 500dk P Stern door	2 Oil 4SA each 16Cy. 400 × 460 7 520kW (10 080bhp) Ottensener Eisenwerk G.m.b.H. Gen 4 × 700kW 440V 60Hz a.c. 2 Directional propellers Fuel 355,5t (d.o.)	Ham

5231941 J4AN 6754 Df Esd Gc Rdr RTv	**EUROPE** ex Owerri-78 ex Stentor-77 ex Memnon-75 **Henlow Shipping Corp.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **5 541** 2 781 6 127 **8 222** 4 524 9 927	✠**100A1** CS 3/77 DTsm & 'tween dk tank aft —vegetable oil ✠**LMC** EL et 2¼"SQ	**1959**-4 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (166) 150,70 19,92 7,049/8,795 138,79 19,82 10,98 P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. ER 20,1 18,4 8,4 G.17 668 B.15 972 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7) ER (7,9 8,2 8,2 × 6,7) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 565kW (8 800bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 0,83N/mm^2 (120lbf/in^2) 4 e(ex.g) 0,83N/mm^2 (120lbf/in^2) (ME & AuxE f.(&a) Gen 3 × 330kW 220V d.c. Fuel 1 356,5t (hvf) 16,5kn
5109605	**EUROPE** **Suez Canal Authority** Egypt	**234** — —		**1937** Soc. Provencale de Const. Nav.—La Ciotat (3333) 30,31 9,00 2,286 ... ... R	**TD-E Ferry**	2 Oil 4SA each 6Cy. 220 × 305 connected to elec. motors & 2 sc. shafts Cie. de Const. Mec. Sulzer, CCM St. Denis 2 propellers aft, 2 fwd
5226142 J4EE 6854 Df Esd Gc Pfd Rdr RTv	**EUROPE II** ex Opobo-78 ex Rhexenor-77 ex Maron-75 **Belton Shipping Corp.** European Navigation Inc. Piraeus Greece	T.Mk **6 044** 2 883 6 024 **8 242** 4 531 9 624	✠**100A1** CS 1/79 DTsm & 'tween dk tank aft—oil FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1960**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (520) 150,78 19,92 7,059/8,802 138,79 19,82 11,00 P 10,4 B 56,1 F 14,4 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB4010t incl. Tunnel tanks 183t DTsmf2423t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 766 B.16 119 In.89 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 8,2 × 6,7) (1,6 1,6 × 2,2) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 341kW (8 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 330kW 220V d.c. Fuel 1 357,5t 16,5kn
7411258 GUYN 366034 Df Esd Gc Pfd Rdr RT	**EUROPEAN CLEARWAY** **Monarch S.S. Co. Ltd.** London United Kingdom	**3 335** 1 070 3 953	✠**100A1** Ice Class 3 ✠**LMC** EL Z 2⅛"U2	**1976**-1 Schichau-Unterweser A.G. —Bremerhaven (2263) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1187T incl. DTsf476T & DTsa617T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 8 504kW (11 400bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 2 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18,5kn
7711139 GXXJ 362878 Df Esd Gc Pfd Rdr RT	**EUROPEAN ENTERPRISE** **Monarch S.S. Co. Ltd.** Dover United Kingdom	**3 367** 1 029 3 767	✠**100A1** Ice Class 3 ✠**LMC** EL Z 522,5/54,0U2	**1978**-4 Schichau-Unterweser A.G. —Bremerhaven (2275) 117,86 20,27 5,817 107,60 19,91 11,66 B 48,2 2 dks rf 279 7BH to 2nd dk. WB1514T incl. DTf562T, DTa641T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 reverse reduction geared 8 504kW (11 400bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 4 × 650kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 123,5t (d.o.) 312,0t (hvf) 18,5kn
7422831 PDZW 15473 Df Esd Gc Pfd Rdr RT	**EUROPEAN EXPRESS** **Motorschip 'European Express' B.V.** Vroon B.V. Breskens Netherlands	**9 121** 6 316 15 210	✠**100A1** ✠**LMC** **UMS** EL Z 522,5/54,0U2	**1978**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (911) 144,02 20,48 8,872 137,52 20,43 11,76 F 14,7 1 dk, 2nd dk except in way of No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 24,3 G.21 379 B.19 636 TEU 82 C.Dk 82/20' (40') 5 Ha (stl) (11,5 × 6,6) (12,9 13,6 12,9 × 8,5) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 1 055,5t (hvf)-25,5pd 15kn
5003306 P3HX 381054 Df Esd Gc Rdr RTm/h/v	**EUROPEAN FREEDOM** ex Pacific Current-78 ex Adrian-74 **Sfinga Maritime Co. Ltd.** Vernicos Maritime Co. S.A. Limassol Cyprus	**6 189** 3 405 9 430 **8 504** 4 830 11 342	GL	**1953** Nordseewerke Emden—Emden (257) 150,07 18,72 7,792/8,637 138,03 18,60 11,51 F 13,8 1 dk & S dk H 27,2 RW	**M General Cargo** OSD/CSD 12P 5 Ho 15,4 24,3 19,9 19,1 16,5 G.16 744 B.15 268 5 Ha (stl) (9,0 16,0 9,6 12,8 8,7 × 7,4) 16W Der 1(30) 1(15) 16(3-5)	Oil 2SA 6Cy. 780 × 1400 5 371kW (7 200bhp) NE 66 N.V. Wilton-Fijenoord Schiedam Gen 3 × 180kW 1 × 100kW 230V d.c. 14,75kn
7400261 GUQS 363725 Df Esd Gc Pfd Rdr RTv	**EUROPEAN GATEWAY** Launched as European Express **Monarch S.S. Co. Ltd.** Townsend Car Ferries Ltd. London United Kingdom	**3 335** 1 070 3 949	✠**100A1** Ice Class 3 ✠**LMC** EL Z 2⅛"U2	**1975**-6 Schichau-Unterweser A.G. —Bremerhaven (2256) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1197T incl. DTsf 480T & DTsa622T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 sr geared 8 504kW (11 400bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 141,0t (d.o.) 352,0t (hvf) 18,5kn
7334591 JCBK 113869 Df Esd Gc Pfd Rdr RT	**EUROPEAN HIGHWAY** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**13 458** 6 896 15 164	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (750) 197,14(BB) 28,05 9,025 184,03 28,00 12,04 F 16,2 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 3 465,5t-77,0pd 20kn
5102372 P3HB 381015 Df Esd Gc Rdr RT	**EUROPEAN LIBERTY** ex Eastern Sky-78 ex Cyprus Sky-78 ex Elmina Palm-77 **Ultramarine Shipping Co. Ltd.** Vernicos Maritime Co. S.A. Limassol Cyprus	**4 983** 2 491 8 089	✠**100A1** M 12/78-6mos ✠**LMC** EL bt 2⅛"SQ	**1957**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1932) 138,66 18,37 7,151 129,55 18,29 10,75 P 8,9 F 24,1 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB1078t incl. Tunnel tanks 308t	**M General Cargo** Ref 2P 5 Ho 15,8 20,1 19,5 ER 22,8 20,4 G.14 960 B.13 965 4 Ha (stl) (11,7 11,8 11,8 10,2 × 6,1) 16W Der 1(40) 2(15) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 662,5t (hvf) 14kn
7108916 Df Esd Gc Rdr RTh	**EUROPEAN LUCKY** ex European Glory-78 **Glory Lines Inc.** Panama Panama	**3 993** 2 390 6 256	BV	**1971** Ujina Zosensho—Hiroshima (513) 109,51 16,46 6,998 101,81 16,41 8,21 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 199 B.7 793 2 Ha (stl) (28,0 26,5 × 8,0) ER 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel (hvf) 13kn

5257000 SVQP 1500 Df Esd Gc Rdr RT	**EUROPEAN MARCHIONESS** ex North Marchioness-79 **Acropolis Maritime Inc.** Piraeus Greece	**8 647** 4 992 12 701	✠100A1 CS 12/77 ✠LMC EL c† 2⅛"SQ	**1959**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (737) 145,60 18,83 8,706 135,31 18,75 11,56 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2973t incl. Tunnel tanks 342t DTm1436t	**M General Cargo** CSD	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2)	 Winte
7400273 GUWC 365931 Df Esd Gc Pfd Rdr RT	**EUROPEAN TRADER** **Monarch S.S. Co. Ltd.** London United Kingdom	**3 335** 1 070 3 953	✠100A1 Ice Class 3 ✠LMC EL Z 2⅛"U2	**1975**-10 Schichau-Unterweser A.G. —Bremerhaven (2258) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1204T incl. DTsf483T & DTsa626T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth P Bow & stern doors C. 80/39'	2 Oil 4SA each 9Cy. 410 × 470 sr gea 8 504kW (11 400bhp) Stork Amsterdam Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd	 Werksp 18
6728563 GYCD 334739 Esd Gc Pfd Rdr RT	**EUROPIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**4 190** 1 499 2 784	✠100A1 SS 8/76 English Channel, Irish Sea, Baltic, Mediterranean and European coasting service ✠LMC EL Y 2$\frac{1}{16}$"SQ	**1968**-1 Swan Hunter (S.Bs.) Ltd.—Walker, Newcastle—upon—Tyne (2025) 137,57 21,01 4,573 129,85 20,27 11,59 B 35,7 2 dks RW rf 152 Coll BH to U dk 9 to 2nd dk WB1934t incl. DTsf425t	**TM Passenger/RoRo Cargo** Vehicles 44bth P Stern door TEU 82 C.82/20'	2 Vee Oil 4SA each 16Cy. 400 × 460 geared 9 967kW (13 360bhp) A/B Lindholmens Varv. AuxB 0,42N/mm^2 (60lbf/in^2) Gen 4 × 470kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	 Pie 19,
5312264 SYGH 4326 Df Esd Gc Rdr RTm/v	**EUROSAILOR** ex Baring-77 ex Albur II-72 ex Santa Isabel-68 **Europe Sailor Shipping Corp.** Piraeus Greece	**6 790** 4 131 9 780 **9 017** 6 187 12 135	GL	**1952** Howaldtswerke Hamburg A.G. —Hamburg (873) 146,08 18,65 7,468/8,687 134,52 18,61 11,33 P 15,0 F 11,9 1 dk & S dk R	**M General Cargo** OSD/CSD 12P 5 Ho 17,4 24,0 14,4 ER 17,9 17,4 G.16 511 B.15 302 5 Ha (11,2 13,9 9,7 × 5,9) ER (9,7 11,2 × 5,9) 16W Der 1(25) 1(10) 6(5) 8(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 626kW (3 520bhp) Howaldtswerke Hamburg A.G. Gen 3 × 120kW 220V d.c. Fuel 777,5t (d.o & hvf)	 Ham
7601580 SZRG 6071 Df Esd Gc Rdr RTm/h/v	**EUROSEA** **Helican Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**14 274** 10 155 26 311	AB	**1977** Namura SB. Co. Ltd.—Imari (816) 171,43 25,07 9,919 162,01 25,00 13,82 1 dk	**M Bulk Carrier** 5 Ho 15,6 26,2 26,2 26,2 26,2 ER G.32 866 B.32 070 7 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 717,5t (hvf)	
7352517 SWCS 5597 Df Esd Gc Pfd Rdr RT	**EUROSKY** ex Shoei Maru-76 **Thales Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**20 623** 13 725 34 855	AB (NK)	**1974** Imabari Zosen—Marugame (1016) 182,28 26,04 11,215 172,04 26,01 15,70 1 dk	**M Bulk Carrier** Mchy.aft G.41 924 B.39 872 5 Ha (stl) (16,0 × 11,2) (20,8 20,8 20,8 20,8 × 12,8) Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Fuel 2 120,5t-39,0pd	 14
5070000 SYLA 5742 Df Esd Gc Rdr RTm/v	**EUROSPIRIT** ex Chicago-76 **Mitre Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **5 009** 2 656 7 780	BV	**1959** Ch. & At. de Provence—Port de Bouc (301) 137,17 19,03 7,265 128,94 18,99 11,10 P 40,0 B 8,0 F 26,0 2 dks rf 157	**M General Cargo** Ref 5 Ho 10,8 13,5 22,9 19,3 13,4 ER G.15 523 B.13 594 In.490 6 Ha (stl) (8,2 8,3 14,3 12,0 8,3 × 5,4) (3,0 × 3,5) ER 16W Der 1(30) 2(10) 12(5) 2(2)	Oil 2SA 4Cy. 700 × 1400 exhaust920 5 371kW (7 200bhp) Ch. & At. de Provence Gen 3 × 330kW 220V d.c. Fuel (hvf)	 Do Man 15
5240760 Df Esd Gc Rdr	**EUROSTAR** ex Esperos 1-78 ex Cabo Santa Paula-77 ex Monte Urbasa-69 Launched as Escorial **Riviera Navigation Co. Ltd.** Limassol Cyprus	T.Mk **6 714** 3 996 8 880 **8 838** 5 634 —	 ✠ **TO BE BROKEN UP**	Lch.**1945** Cmpl.**1948**-4 Soc. Espanola de Const. Nav.—Bilbao (55) 148,55 19,03 8,021/— 139,45 18,93 12,02 F 28,7 2 dks, 3rd dk in Nos. 1, 2, 3, 4 & 5 holds DK fwd of mchy. space conv Passenger/General Cargo 70	**M General Cargo** Ref 12P 6 Ho 15,0 21,8 13,9 4,1DT ER 10,6 17,9 17,2 G.12 224 B.10 938 In.392 3 Ha (w) ER 3 Ha (w) 22W Der 1(40) 1(20)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Fuel 1 117,5t (hvf)	 Winte 16
6507581 SXFF 6375 Df Esd Gc Pfd Rdr RT	**EUROSUN** ex Shuntaku Maru-77 **Aeolian Beach Marine Inc.** Thenamaris Maritime Inc. Piraeus Greece	**9 572** 6 100 14 581	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (213) 147,02 21,24 8,738 136,00 21,20 11,82 P 33,0 F 13,8 1 dk pt 2nd dk	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 647 B.19 930 4 Ha (stl) (15,0 18,9 18,9 18,9 × 9,9) ER 18W Der 10(10)	Oil 2SA 8Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 571,0t-25,5pd	 14,2
5394860 SWYP 5485 Df Gc Rdr	**EUROTRADER** ex Valiant Trader-75 ex Yamatoyo Maru-71 **Azolla Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	**8 503** 5 110 13 208	NK	**1957** Hitachi Zosen (Sakurajima Yard) —Osaka (3816) 149,26 18,85 8,903 141,03 18,80 11,87 B 23,5 F 15,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD 5 Ho G.19 143 B.17 618 5 Ha (10,1 × 6,4) (14,3 14,3 14,3 10,3 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 092,0t	 14,2
6601868 SYMS 6199 Df Esd Gc Rdr RT	**EUROTRANSPORT** ex Ho Shin-77 ex Zama Maru-75 **Petavius Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**11 138** 6 947 16 113	(NK)	**1966** Hitachi Zosen (Sakurajima Yard) —Osaka (4103) 152,25 21,67 8,992 142,50 21,62 12,53 P 26,9 F 13,5 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 280kW 445V a.c. Fuel 1 144,0t-1042,0pd	 14,2

7601578 SYUN 6036 Df Esd Gc Pfd Rdr RT	**EUROUNITY** **Licetus Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**14 275** 10 155 26 000	AB	**1977** Namura SB. Co. Ltd.—Imari (815) 171,43(BB) 25,07 9,913 162,01 25,02 13,82 1 dk	**M Bulk Carrier** 5 Ho ER G.32 866 B.32 070 9 Ha (stl) (8,2 × 11,9) (21,0p&s 21,0p&s 21,0p&s 21,0p&s × 9,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel (hvf)-38,5pd 15kn
5073739 J4OK Df Esd Gc Rdr RTv	**EURYDICE** ex City of Guildford-79 **Eurydice Maritime Co. Ltd.** Diamantides Maritime Co. Ltd. Piraeus Greece	**4 945** 2 517 7 884	**✠100A1** CS 1/77 side tanks amids—oil FP above 65.5°C or vegetable oil or latex **✠LMC** EL at 2"SQ	**1957**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1883) 132,29 18,06 7,506 123,45 17,99 11,21 P 11,6 F 11,9 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB1691t	**M General Cargo** OSD 4 Ho 24,7 30,4 ER 16,7 19,8 4 Ha (13,1 × 5,4) (16,7 × 6,1) ER (9,9 7,6 × 6,1) Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
5109708 H3NR 6458-PEXT Df Esd Gc Rdr RT	**EURYLOCHUS** **Ta Chi Navigation (Panama) Corp. S.A.** Panama Panama	**9 474** 5 679 13 315	AB	**1960** A.G. "Weser" Werk Seebeck—Bremerhaven (847) 162,64 19,11 148,75 19,05 12,20 F 11,6 2 dks RW rf 152	**S General Cargo** CSD Ref 6 Ho G.19 849 B.17 470 In.794 6 Ha 20W Der 1(50) 1(25) 2(10) 18(5)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) A.G. "Weser" Bremen Fuel 1 879,5t (o.f.) 17kn
7311654 EGDP 2253 Df Esd Gc Rdr RT	**EUSKAL BERRIA** **Pesquera Olabarria S.A.** San Sebastian Spain	**256** 86 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (166) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) A.B.C. Anglo-Belgian Co. S.A. Gent/Gand 12kn
5304322 SXME 4226 Df Esd Gc Rdr RT	**EUSTATHIA** ex Sabine Howaldt-71 **Moreacape Cia. Naviera S.A.** Chr. M. Sarlis & Co. Piraeus Greece	**1 380** 580 2 203 **2 288** 1 499 3 506	GL	**1958** Werft Nobiskrug—Rendsburg (605) 93,38 12,37 4,674/6,097 84,33 12,30 7,19 P 10,7 RQD 31,7 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD G.4 535 B.4 278 2 Ha (each 20,8comb. × 5,4) ER 8W Der 1(15) 1(10) 8(3-5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Fuel 236,5t (d.o.) 12kn
5109758 SV3876 3544 Df Esd Pfd Rdr RT	**EUTERPE** ex Margaretha Bischoff-62 **Moreamar Cia. Naviera S.A.** Chr. M. Sarlis & Co. Piraeus Greece	**1 593** 992 2 294	GL	**1956** F. Schichau A.G.—Bremerhaven (1666) 77,50 11,84 5,716 72,62 11,80 6,81 P 15,6 F 7,4 2 dks	**M General Cargo** CSD Mchy.aft G.3 385 B.2 977 2 Ha Der 1(20) 8(2-5)	Oil 4SA 6Cy. 420 × 660 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln 12kn
7206407 FNHZ Esd Gc Rdr RT	**EUTHYMENES** **Pretabail S.A.** Fouquet-Sacop Maritime Fos-sur-Mer France	**3 314** 2 212 4 960	BV	**1972** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 107,12 16,03 4,750 100,01 16,01 5,80 1 dk	**TM Tanker** 14 Ta ER L.7 384	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln 11,5kn
5166873 WA6617 239779 RTv	**EUWIN ST. PHILIP** ex J. P. Pulliam **A. P. St. Philip Inc.** Tampa, Fl United States of America	**187** 127 —		**1940** Pusey & Jones Corp.—Wilmington, De (1078) 28,96 7,37 27,28 7,32 4,50 1 dk R	**M Tug** 1W	Oil 12Cy. NE 68 Colt Industries Fairbanks Morse Engine Div. U.S.A. Fuel (d.o.)
5035426 SWVW 5704 Df Esd Gc Pfd Rdr RTm/v	**EVA** ex Bamburgh Castle-76 **Toxotis Shipping Co. S.A.** E. Pothitos, E. Koutsofios S.A. Piraeus Greece	**11 894** 5 099 17 349	**✠100A1** SS 11/76 ore carrier **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1959**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1950) 156,11 21,42 9,011 147,83 21,34 12,43 P 32,4 F 14,1 1 dk RW rf 76 5BH WB12763t	**M Ore Carrier** 2 Ho 48,1 48,7 ER G.11 778 6 Ha (stl) (each 10,9 × 8,5) ER 2W Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 133kW (4 200bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 106,5t (hvf) 12kn
7329211 SVWK 6087 Df Esd Gc Rdr RTm/h/v	**EVA** ex Uniscope-77 **Marcostar Shipping Corp. S.A.** Piraeus Greece	**3 717** 2 170 7 628	**✠100A1** SS 6/78 **✠LMC** EL W 2"U2	**1973**-9 Imabari Zosen—Imabari (310) 108,01 17,25 7,728 98,00 17,20 13,31 2 dks rf 203 4BH WB1530T	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 489 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Diesel Works Ltd. Akashi WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,25kn
7128057 LEZF 17794 Df Esd Gc Pfd Rdr RTm/h/v	**EVA** **Sameiet Eva** August Kjerland & Co. A/S Bergen Norway	**1 599** 1 146 2 957	NV	**1972** Stocznia Gdanska—Gdansk (B431/302) 84,18 13,62 5,309 77,55 13,59 6,38 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.) 13,75kn
5275961 SV2210 4883 Df Esd RT	**EVA** ex Peter S-74 **K. Syrakos** Piraeus Greece	**299** 152 440	(GL)	**1955** Schiffsw. W. Holst—Hamburg 46,41 8,03 2,699 44,66 5,36 1 dk RW	**M General Cargo** 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Klockner-Humboldt-Deutz Koln 8,5kn
5109796 DGQI	**EVA** ex Ruth-62 ex Hinrich-Wilhelm-61 ex Otto-33 **Gunter Greiswald** Kiel Federal Republic of Germany	**197** 101 351		**1902** G. & H. Bodewes—Martenshoek *32,13* 7,42 2,642 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 270 × 420 112kW (150bhp) NE 36 Deutsche Werke A.G. Kiel

7015975 Df Esd Pfd Rdr	**EVA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3251) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Trollha
7615440 OZAU D2540 Df Esd Gc Pfd Rdr RT	**EVA BRES** **Rederi K/S Bres Shipping I** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **399** 257 1 050	BV	**1977** A/S Nordsovaerftet—Ringkobing (122) 60,03 3,601 55,20 10,41 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 237 B.2 039 2 Ha (each 15,5 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 270 × 400 with hydraulic coupling 373kW (500bhp) Aabenraa Motorfabrik Abe Fuel 69,0t (d.o.)-3,0pd 11
7607388 PEAG Df Esd Gc Rdr RT	**EVA DANIELSEN** ex Amigo Express-79 **Scheepvaartmaatschappij 'Laurens' B.V.** Rederiet Otto Danielsen Hoogezand Netherlands	**1 202** 625 2 578	BV	**1977** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1012) 79,76 12,98 5,301 72,47 7,52 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Atlas-Mak Masch. K Fuel 218,5t (d.o.)-6,0pd 13
7713187 EHKZ Df Esd Gc Rdr RT	**EVA DEL MAR** **Med-Lines S.A.** Bilbao Spain	**1 588** 1 073 3 487	GL	**1978** Maritima de Axpe S.A.—Bilbao (103) 86,21 14,03 6,541 79,02 14,00 8,06 1 dk	**M General Cargo** G.7 756 B.3 678 5 Ha ER	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) De Hijos de J. Barreras S.A. V 14,2
5109837 EDLN 2721 Df Esd RTm	**EVA MARI** **Joaquin Moyano Roibal** La Coruna Spain	**219** 108 227	BV	**1961** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (139) 35,67 6,86 3,404 30,00 3,89 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) NE 76 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 11
5109849 OXNQ Df Esd RT	**EVA NORDFISK** **Svend Vestergaard** Skagen Denmark	**123** 59 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (70) 27,01 6,30 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7800760 Df Esd Gc Pfd Rdr RT	**EVA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 100 6 950	NV (Class cont.)	**1979** Oresundsvarvet AB—Landskrona (270) 142,27 21,26 5,201 133,51 21,01 12,81 2 dks	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 4 225kW (5 664bhp) Alpha-Diesel A/S Thw. thrust propeller fwd , 1 aft
7026821 OXRY Df Esd Rdr RT	**EVA SIF** **R/I Sif XVI** Knud I. Larsen Kobenhavn Denmark	**500** 333 1 332	BV	**1970** N.V. Bodewes Schps.—Martenshoek (505) 73,18 11,89 3,703 66,48 11,76 6,25 P 14,1 F 11,0 1 dk & S dk	**M General Cargo** OSD 2 Ho 27,2 19,8 ER G.2 875 B.2 588 2 Ha (stl) (21,0 12,0 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. K Fuel 130,0t (d.o.) 12
5109851 OWEK Df Esd Gc Rdr RT	**EVA THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**499** 187 758	BV	**1958** Svendborg Skibsvaerft A/S —Svendborg (84) 65,03 9,83 3,404 60,48 9,81 5,72 1 dk RW	**M Liquefied Gas Carrier** LPG 5 Ta (stl) ER L.(gas) 889 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 11,5
6608763 OZQA Df Esd Rdr RTm/h/v	**EVA VESTA** **Johan J. Jensen** Svendborg Denmark	**491** 325 1 185	BV	**1966** Husumer Schiffsw.—Husum (1233) 65,87 10,47 3,918 58,93 10,44 6,30 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 1 TwD 44,8 ER G.2 323 B.2 152 2 Ha (stl) (19,8 11,3 × 6,2) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz K Gen 2 × 25kW 1 × 20kW 220/380V a.c. Fuel 63,0t (d.o.) 12,5
5002467 C4MG 374229 Df Esd RT	**EVA-V** ex Rika-75 ex Adele-70 **Kypseli Shipping Co. Ltd.** Limassol Cyprus	**264** 109 — **496** 312 920	GL	**1954** J. J. Sietas Schiffsw.—Hamburg (372) 52,43 8,44 3,150/4,103 46,89 8,39 4,65 P 9,2 F 6,4 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 30,4 ER G.1 114 B.1 026 2 Ha (each 10,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz K Fuel 28,5t (d.o.) 8,5
5325572 C4PC 374292 Rdr RT	**EVAGGELISTRIA I** ex Sea Thand VIII-77 ex Eiko Maru No. 8-76 ex Shori Maru No. 8-68 **Melindra Shipping Co.** Limassol Cyprus	**866** 455 1 310		**1961** Kurushima Dock Co. Ltd.—Imabari (100) 64,09 9,86 4,395 57,99 9,81 4,91 P 15,3 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.1 697 B.1 550 2 Ha (14,1 16,7 × 5,9) 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki K Gen 2 × 7,5kW 110V d.c. Fuel 97,5t 1
5375448 C4IZ 374148 Df Esd Rdr RT	**EVAGGELISTRIA II** ex Tridale-75 ex Valbella-65 **Kilas Marine Co. Ltd.** Limassol Cyprus ✠ LR class withdrawn ·	T.Mk **402** 137 — **694** 377 —	✠**100A1** SS 6/76 ✠**LMC** EL I ptWI ptSQ	**1951**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (281) 56,67 8,89 —/4,052 52,00 8,87 5,16 2 dks 3BH WB260t	**M General Cargo** Mchy.aft G.1 280 B.1 198	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) ✠ NE made62 refitted1/72 Br Drypool Eng. & D.D. Co. Ltd. H
6521537 USVF M-27534 Df Esd Gc Rdr RT	**EVALD TAMMLAAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 268	RS	**1962** ............U.S.S.R. 84,69 14,03 5,539 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made59 fitted62 Pr Skoda Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13

5353414 SXRD 5697 Df Esd Gc Rdr RT	**EVALI** ex Tatiana-76 **Crosswind Shipping Corp. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**7 059** 4 114 9 485		**1959** Ch. Reunis Loire-Normandie—Nantes (653) BV 140,49 18,67 7,925 132,01 18,60 10,90 B 20,2 F 16,5 2 dks RW	**M General Cargo** CSD Ref G.14 544 B.13 269 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St. Denis Fuel 1 107,5t 15kn
5062766 SVXG 192 Df Esd Gc Pfd Rdr RTm	**EVANGELIA** ex Captain Anastassis-76 **Raicas Shipping Co. S.A.** Ocean Carriers Hellas Co. Ltd. Chios Greece	**8 717** 5 735 13 270		**1960** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (761) AB 144,18 19,08 8,827 136,02 19,00 11,51 F 11,6 2 dks RW rf 76	**M General Cargo** 5 Ho 17,5 22,6 14,4 9,6DT 24,0 17,6 G.17 242 B.15 748 5 Ha (stl) (8,9 14,4 14,4 14,4 8,7 × 7,1) 16W Der 2(20) 2(10) 12(6)	Oil 2SA 6Cy. 865 × 1500 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 164,5t (hvf) 13,25kn
5428049 SXIR 2995 Df Esd Gc Rdr RTm	**EVANGELIA** ex Argo-74 ex Mango-69 Launched as Malkenes **Casira Shipping Co. S.A.** Piraeus Greece	**2 763** 1 709 4 274	**100A1** M 9/77-24mos **LMC**	**1964** Cia. Euskalduna—Bilbao (164) 93,68 14,86 6,128 86,01 14,81 7,12 EL t P 20,5 F 9,5 1 dk rf 51 NS 4BH WB834t	**M General Cargo** 2 Ho ER 2 Ha (each 23,7comb. × —) ER Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) MAN Cia Euskalduna S.A. Bilbao Gen 3 × 120kW 440V 60Hz a.c. Fuel (d.o.)
5109916 1908	**EVANGELIA** **Vasilios Vasiliou & partners** Piraeus Greece	**126** 82 —		**1961** N. Savvas Shipyard—Perama 27,82 7,09 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 97kW (130bhp) E made50 fitted61 Bussing West Germany Fuel (d.o.)
6710360 J4DI Df Gc Rdr RTm/h/v	**EVANGELIA C.** ex Polyfreedom-78 **Nea Armonia Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**29 424** 18 754 52 402		**1967** Furness S.B. Co. Ltd.—Haverton Hill (525) NV 213,37 29,32 12,751 203,18 29,27 17,23 P 40,3 F 14,4 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,5 20,1 18,2 20,1 18,2 20,1 18,2 20,5 ER G.59 740 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 13,7) ER	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 1 × 370kW 2 × 310kW 450V 60Hz a.c. Fuel 3 199,5t (hvf)-42,5pd 15kn
6720793 SXXG 5749 Df Esd Gc Rdr RTm/v	**EVANGELISTRIA** ex Avonfield-76 Launched as Bjorn Stange **Lorepolen Shipping Corp.** Z. & G. Halcoussis Co. Ltd. Piraeus Greece	**12 757** 8 396 20 544	**100A1** SS 5/76 strengthened for heavy cargoes, Nos. 1, 4 & 6 holds may be empty **LMC** EL (Et) $2\frac{7}{16}$"SQ	**1967** Brodogradiliste "Uljanik"—Pula (282) 174,05 22,59 9,138 164,04 22,51 12,60 P 31,7 F 17,1 1 dk rf 102 DK fwd NS 8BH WB7712t incl. Comb. btm & STs in holds 3238t Topside tanks in holds 2814t DTf491t	**M Bulk Carrier** 6 Ho each 19,9 ER G.28 569 B.25 197 6 Ha (stl) (each 12,8 × 11,2) ER 12W Der 12(8)	Oil 2SA 5Cy. 740 × 1600 6 155kW (8 250bhp) B&W Brodogradiliste "Uljanik" Pula AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 410,5t (hvf) 15,5kn
5089099 SWFJ 1164	**EVANGELISTRIA** ex Despina-69 **George Kousouniades Shipping S.A.** Piraeus Greece	**1 010** 558 —		**1943** Pullman Co.—Cgo *54,87* 10,06 ... ... 1 dk conv —	**TM Passenger/Ferry** 113bth 149dk P	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Cleveland, Oh Gen 1 × 100kW 2 × 80kW Fuel (d.o.)
5203085 SV3849 104 Df Esd Rdr RT	**EVANGELISTRIA** ex Land Hadeln-73 **Ioannis Diolettas** Michael Gigilinis Thessaloniki Greece	**498** 313 851		**1956** Stader Schiffsw. G.m.b.H.—Stade (173) GL 58,68 8,92 3,483 53,22 8,81 3,92 P 10,4 F 8,6 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 126 B.1 070 2 Ha (9,3 15,3 × 4,9) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 366kW (490bhp) Masch. Kiel A.g. Kiel Gen 4 × 1,5kW 24V d.c. Fuel 30,0t (d.o.) 10kn
5109954 SZXK 1278 Df Esd RTm	**EVANGELISTRIA** ex Grassholm-56 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**486** 240 660	✠	BV **1943**-9 J. Lewis & Sons Ltd.—Aberdeen 49,94 8,44 4,420 8,39 F 8,3 1 dk	**M Fishing** Side Trawler Ref B.623 In.623 2 Ha (4,8 4,2 × 3,0) 2W	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) NE 61 N.V. Werkspoor Amsterdam Fuel 76,0t (d.o.) 10kn
5416931 SV3403 2565 Esd Pfd RT	**EVANGELISTRIA** ex Norman Commodore-65 ex Bullfinch-63 **G. & H. Zervas** Piraeus Greece	**436** 191 —	✠Classed LR until 1/5/74	HR **1936**-12 Caledon SB. & Eng. Co. Ltd. —Dundee (360) 55,58 9,53 — 51,82 9,45 5,64 B 5,8 1 dk & S dk R	**M General Cargo** OSD Mchy.aft G.1 350 B.1 265 2W	Oil 2SA 250 × 420 313kW (420bhp) British Auxiliaries Ltd. Glasgow Fuel 51,0t (d.o.) 9,5kn
7364936 SV3903 4818 RT	**EVANGELISTRIA K** **P. Kritsikis** Piraeus Greece	**465** 276 152		**1974** Th. Zervas & Sons—Ambelaki (131) 58,76 12,76 (HR) 51,01 12,70 2,29 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 240 × 360 858kW (1 150bhp) Schwermasch. Karl Liebknecht Magdeburg
5109978 SVEZ 1317 Df Esd RTm	**EVANGELISTRIA II** ex Odin-56 ex President F. D. Roosevelt-50 **G. Kantas, Th. Sotirellos and N. & V. Kyriazis Shipping Co.** Piraeus Greece	**443** 167 —	✠Classed LR until 7/50	BV **1943**-3 J. Crown & Sons Ltd.—Sunderland 46,26 8,44 ... ... 1 dk	**M Fishing** Side Trawler Ref 4 Ha (1,3 1,3 1,3 × 0,9) (1,3 × 0,9)	Oil 4SA 8Cy. 270 × 500 746kW (1 000bhp) NE 62 N.V. Werkspoor Amsterdam Fuel 91,5t (d.o.)
5109980 SVGT 1347 Df Esd RT	**EVANGELISTRIA III** ex Burgermeister Smidt-57 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**527** 198 —		**1941** "Unterweser" Schiffbau Ges. —Bremerhaven BV 54,11 8,41 4,217 8,36 F 9,2 1 dk	**M Fishing** Side Trawler Ref 1 Ho 10,0 2 Ha (1,3 1,8 × 1,3) Der 2	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 118,0t (d.o.) 11,5kn
7644520 SV4180	**EVANGELISTRIA III** ex Puma-77 ex M.S.C. Puma-77 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**154** 0 —	✠Classed LR until 10/52	**1950**-6 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester 11,5kn

5358634 SV4099 5871 Df Esd RTm	**EVANGELISTRIA IV** ex Judith R.-76 ex Therese-71 ex Therese Horn-65 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**794** 464 860	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (417) 59,87 9,25 3,976 52,00 9,20 2 dks RW	**M General Cargo** Ref. 2 Ho 12,4 12,6 ER In.872 2 Ha (each 7,1 × 3,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Ko Gen 2 × 60kW 220V d.c. Fuel 101,5t (d.o.) 11,5
5377214 SV3404 2404 Df Esd Rdr	**EVANGELISTRIA V** ex Vatnajokull-64 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**924** 482 —	✠Classed LR until 10/64 BV	**1947**-8 Lidingo Nya Varv—Lidingo (5) 61,52 9,66 55,53 9,61 5,64 P 16,8 RQD 18,6 F 7,4 1 dk conv General Cargo 62	**M Fishing** Side Trawler Ref Mchy.aft In.1 124 4 Ha (each 5,5 × 3,8) 4W Der 4(3)	Oil 2SA 5Cy. 365 × 570 604kW (810bhp) Atlas-Diesel S Fuel (d.o.)
6930984 SYBJ 3430 Df Esd Rdr RT	**EVANGELISTRIA VI** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5171/1) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho B.110	Oil 4SA 6Cy. 158 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9
7007588 SYDB 3442 Df Esd Gc Rdr RTm	**EVANGELISTRIA VII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51910) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 291kW (390bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10
7007590 SYDC 3443 Df Esd Gc Rdr RTm	**EVANGELISTRIA VIII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51911) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 291kW (390bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10
7007605 SYDN 3444 Df Esd Gc Rdr RTm	**EVANGELISTRIA IX** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51912) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 291kW (390bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10
7000841 SV2886 3978 Esd Gc Rdr RT	**EVANGELISTRIA 11** ex Soca I-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5171/2) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9
7018496 SV2887 3979 Df Esd Rdr RT	**EVANGELISTRIA 12** ex Soca II-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (201) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 1 Ha (1,8 × 1,0)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel (d.o.) 9
7021170 SV2888 3980 Df Esd Rdr RT	**EVANGELISTRIA 13** ex Soca III-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (202) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel (d.o.) 9
7111884 SV2212 4886 Esd Rdr RTh	**EVANGELISTRIA 16** ex Mariner Suzanne-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-3) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 418kW (560bhp) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7118997 SV2239 4887 Esd Rdr RTh	**EVANGELISTRIA 17** ex Mariner Ambett-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (1105) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 418kW (560bhp) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7117096 SV2265 4888 Esd Rdr RT	**EVANGELISTRIA 18** ex Mariner Jose-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100/4) 25,71 7,37 2,928 21,95 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 418kW (560bhp) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7111901 SV2267 4889 Esd Rdr RTh	**EVANGELISTRIA 19** ex Mariner Glendor-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-2) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 216 418kW (560bhp) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7111896 SV2294 4890 Esd Rdr RTh	**EVANGELISTRIA 20** ex Mariner Sealane-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-1) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 418kW (560bhp) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
5106354 C4OA 374214 Esd Rdr RTm/v	**EVANGELOS** ex Kassandra-76 ex Astyanax-69 ex Eskwood-67 **Thadem Shipping Co. Ltd.** Limassol Cyprus	**1 273** 667 1 702	**✠100A1** SS 6/78 **✠LMC** EL n 1$\frac{5}{16}$"SQ DELETE CLASS	**1951**-11 Burntisland S.B. Co. Ltd. —Burntisland (342) 68,94 10,83 4,788 65,38 10,77 4,91 RQD 42,7 B 3,7 F 7,7 1 dk RW NS 3BH NB435t	**M General Cargo** 3 Ho 15,2 14,6 13,4 ER G.2 425 B.2 231 3 Ha (9,7 × 6,5) (9,7 9,1 × 7,0) ER Der 1(1)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Glasg Gen 1 × 60kW 2 × 22kW Fuel 73,0t (d.o.) 10

5301576 SV3087 5017 Df Esd Rdr RT	**EVANGELOS** ex Medusa-74 ex Rubato-70 **N. Hadjidakis** Piraeus Greece	**490** 277 —	✠**100A1** ✠**LMC**	SS 5/76 EL i	**1955**-9 N.V. Bodewes Schps. —Martenshoek (419) 58,83 9,63 3,595 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk RW rf 76 3BH WB311t incl. Dk a32t m12t	**M General Cargo** 1 Ho 37,4 ER G.1 110 B.1 034 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn 10kn
5150599 5B2628 373861 Df Esd Rdr RTm/v	**EVANGELOS B.** ex Triada-77 ex Edua-74 ex Milford-73 ex Hilde Mittmann-70 ex Hildegard-64 ex Hildegard Z. Nimtz-62 ex Hildegard-52 **Aghios Charalambos Shipping Co. Ltd.** Ventouris Group Enterprises S.A. Limassol Cyprus	T.Mk **2 249** 1 170 — **3 614** 2 029 5 924		GL	**1952** Howaldtswerke A.G.—Kiel (914) 103,99 14,38 —/7,392 14,33 9,00 B 15,6 F 7,1 2 dks RW	**M General Cargo** 3 Ho 15,2 23,1 31,0 G.7 817 B.7 026 4 Ha (9,0 16,1comb. 9,0 9,0 × 6,4) 10W Der 1(20) 1(10) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Howaldtswerke A.G. Kiel Gen 3 × 110kW 1 × 20kW 220V d.c. Fuel 548,5t (d.o.) 12,5kn
5368653 6828-PEXT RTv	**EVANGELOS K.** ex Triomphant-76 **Gariterry Compania Naviera S.A.** Panama Panama	**140** — —		(BV)	**1956** Ziegler Freres—Dunkerque (109) 23,98 6,63 3,277 22,00 6,58 3,36 1 dk RW	**M Tug**	Oil 4SA 6Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 15kW 110V d.c. Fuel (d.o.) 9kn
5063875 J4RL 7212 Df Esd Gc Pfd Rdr RTm/v	**EVANGELOS LEMOS** ex Carl Trautwein-75 **Stassinos Shipping Co. Ltd.** Angelakos Hellas S.A. Piraeus Greece	**14 606** 9 921 20 974	**100A1** strengthened for heavy cargoes **LMC**	EL D† 2⅝"U2 (GL)	**1960** Rheinstahl Nordseewerke—Emden (334) 174,56 21,24 10,110 163,63 21,20 14,99 P 68,6 F 29,9 2 dks rf nil len & deepened 66 9BH WB5480T incl. DTf 222T and TwD1299T	**M General Cargo** CSD Vehicles 11P 5 Ho 16,1 31,1 18,2 18,3 32,0 ER G.31 000 B.28 591 7 Ha ER Der 14(5-10) 1(3)	Oil 2SA 6Cy. 750 × 1320 5 371kW (7 200bhp) Fiat Borsig A.G. Berlin WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 60kW 400V 50Hz a.c. Fuel (hvf) 14,75kn
5110082 1243	**EVANGELOS P** **M. & P. Hondrogiannoglou & Co.** Piraeus Greece	**119** 91 —		(HR)	**1913** ....England 31,75 5,69 3,709 ... ... 1 dk	**M General Cargo** 2 Ho 2 Ha	Oil 6Cy. 224kW (300bhp) E made53 fitted— Atlas-Mak Masch. Fuel 6,0t (d.o.)
5110056 294	**EVANGHELISTRIA** **S. D. Megalodikonomou** Piraeus Greece	**120** 93 —			**1944** ....Suez 24,39 7,35 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5110070 SXPA 42	**EVANGHELISTRIA** **Dion Sellinas** Samos Greece	**106** 69 —			**1947** ....Samos 24,87 7,52 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4SA 8Cy. 60kW (80bhp) Superior Engine Co. U.S.A. Fuel (d.o.)
6605292 SYZC 6147 Df Esd Gc Rdr RT	**EVANTHIA** **Northatlantic Oil Carriers Ltd.** Piraeus Greece	**38 339** 28 603 79 781		AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (887) 239,12 38,05 13,491 232,01 38,00 17,81 F 22,9 1 dk rf nil	**M Tanker** 9 Ta ER L.89 934	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 4 248,0t
5110111 EAGV 3608	**EVARISTO CHURRUCA** **Junta de Obras del Puerto de Bilbao** Bilbao Spain	**107** 33 —			**1953** Ast. de T. Ruiz de Velasco—Bilbao (51) 27,01 6,15 2,591 6,10 B 11,6	**M Tug**	Oil 2SA 6Cy. 240 × 370 B&W Soc. Espanola Babcock & Wilcox Bilbao Fuel 8,0t (d.o.) 8kn
7043336 VCZQ 345111 Esd Gc Rdr RTm/h/v	**EVCO BUCCANEER** ex Seaspan Commander-76 ex Le Beau-71 **Ocean Construction Supplies Ltd.** Vancouver Canada	**148** 9 —			**1970** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (400) 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW 120/208V 60Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 14kn
5260825 C4FW 374077 Df Esd Gc Rdr RTv	**EVDOKIA TSIRIS** ex Alphard-75 ex Octavia-69 **Armour Navigation Co. Ltd.** Limassol Cyprus	**5 331** 3 022 5 409		GL	**1956** Rickmers Werft—Bremerhaven (277) 130,03 15,80 7,379 118,27 15,75 9,50 B 21,1 F 14,1 2 dks RW	**M General Cargo** CSD 4P 5 Ho 15,0 15,3 23,0 ER 22,4 15,9 G.11 268 B.10 169 5 Ha (stl) (8,3 9,6 13,9 × 5,9) ER (13,9 8,3 × 5,9) 14W Der 1(50) 4(5-10) 10(3,5-5)	Oil 2SA 6Cy. 680 × 1200 2 686kW (3 600bhp) Borsig A.G. Berlin Gen 3 × 130kW 220V d.c. Fuel 726,5t (hvf) 14,75kn
6420185 5MZR 2065 Df Esd Gc Rdr RTm/h	**EVDORI** **Magna S.S. Co. S.A.** Monrovia Liberia	**35 773** 27 224 72 434	✠**100A1** oil tanker ✠**LMC**	SS 3/79 EL y† 3⅜"SQ	**1964**-11 Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (857) 238,03 35,92 12,777 228,00 35,81 16,62 P 41,8 F 20,2 1 dk rf nil 9BH WB16518t incl. 10142t in clean ballast tanks DTf3720t	**M Tanker** 13 Ta ER L.83 749 HeCls. BC Der 2(10) 1(5) 1(2) 1(1)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima 2 AuxB 1,67N/mm^2 (242lbf/in^2) e(ex.g) 1,67N/mm^2 (242lbf/in^2) sg 0,84N/mm^2 (121lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 3 472,0t (hvf)-66,0pd 16kn
5231850 5B2383 374042 Pfd Rdr RTm/v	**EVDOXIA K.** ex Las Minas-73 ex Salamis-72 ex Argostoli II-70 ex Melrose-66 **Meganissi Shipping Co. Ltd.** Limassol Cyprus	T.Mk **999** 440 — **1 543** 755 2 014	✠**100A1** Mediterranean. Red and Black Sea service ✠**LMC**	SS 4/79 EL p	**1949**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (487) 78,77 11,61 —/5,208 77,53 11,59 6,76 B 16,8 2 dks RW rf 152 NS Coll BH to U dk 4 to 2nd dk WB388t incl. DTf21t	**M General Cargo** 6P 3 Ho 13,7 16,3 13,4 ER G.2 868 B.2 568 3 Ha (8,5 9,1 9,1 × 6,1) ER 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) Polar British Polar Engines Ltd. Glasgow Gen 3 × 15kW 220V d.c. Fuel 68,5t (d.o.) 12,5kn

7353119 SZQP 4964 Df Esd Gc Pfd Rdr RT	**EVEE** ex Kapetan Stamatis-79 **Eagle S.S. Co. S.A.** Piraeus Greece	**15 976** 10 952 26 513	AB	**1974** Namura SB. Co. Ltd.—Osaka (417) 168,56(BB) 10,402 167,01 22,92 14,48	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo S.B. & Mchy. Co. Ltd.	Su Jap 15
7037985 ERUD M-29881 Df Esd Rdr RT	**EVEKUN** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**657** 244 296	RS	**1968** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeb 12
5110135 TQEN 4923 Df Esd Pfd RTm	**EVEL** **Compagnie d'Armement a la Peche Atlantique (CAPA)** La Rochelle France	**248** 79 —	BV	**1957** At. & Forg. de l'Ouest—St. Nazaire (Ch15) 38,99 7,29 4,198 33,99 7,22 4,35 1 dk RW	**M Fishing** Side Trawler 1W Der 1(5)	Oil 4SA 6Cy. 315 × 480 597kW (800bhp) Moteurs Duvant Fuel (d.o.)	Valencien 11,5
7016670 5LCQ 3253 Df Esd Gc Pfd Rdr RTv	**EVELINE** **Cia. de Navegacion La Gloria S.A.** Monrovia Liberia	**10 962** 7 420 19 007	AB	**1970** Osaka Zosensho—Osaka, Osaka Pref. (291) 154,31(BB) 22,86 9,564 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 26,2 26,9 26,9 26,9 ER G.24 179 B.21 768 4 Ha (stl) (each 18,7 × 11,1) ER 12W Der 3(20) 9(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 27kW 445V 60Hz a.c. Fuel 1 249,5t (hvf)	Su Ko 17
5178280 SWAR 3403 Df Esd Gc Rdr RTm	**EVELPIS** ex Asterix-70 ex Kadoura-68 **Artemision Shipping Co. S.A.** Piraeus Greece	**3 210** 1 509 2 939	BV	**1952** J. Samuel White & Co. Ltd.—Cowes (1966) 109,51 15,45 6,325 99,98 15,40 7,65 B 28,1 2 dks, 3rd & 4th dks in holds	**TM General Cargo** Ref. 12bth P 5 Ho 12,0 12,0 8,3 ER 12,0 12,0 In.4 154 5 Ha (5,1 5,1 5,1 × 5,0) ER (4,7 4,7 × 4,7) 10W Der 10(3)	2 Oil 2SA each 8Cy. 500 × 1100 4 849kW (6 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 240kW 220V d.c. Fuel 589,5t (d.o.)	Kobenh 16
7112620 5LZN 3956 Df Esd Gc Pfd Rdr RTv	**EVELYN** **Encargo (Liberia) Ltd.** Monrovia Liberia	**30 349** 23 339 61 474	AB	**1971** Hitachi Zosen—Maizuru (147) 225,00(BB) 32,24 12,459 215,02 32,19 17,71 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 388,5t (hvf)	Su Maiz 14,75
7415230 WYV3 759 559598 Df Esd Gc Rdr	**EVELYN DA ROSA** **Evelyn da Rosa Inc.** Chris da Rosa San Diego, Ca United States of America	**989** 462 —		**1974** Campbell Industries—San Diego, Ca (100) 66,50 12,81 5,766 61,65 12,20 5,87 2 dks	**M Fishing** Tuna Seiner Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp.	La Grange
7400493 WYT8 783 558277 Esd Rdr RT	**EVELYN TIDE** **Tidewater Lines Inc.** Tidewater Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (449) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 152,5t (d.o.)	Peori 12
5031999 H3HD 8533-L Df Esd Gc Rdr RT	**EVELYNE** ex Korshamn-78 ex Axeline Brodin-71 **Eukta Shipping Corp.** Zenith Management Corp. Panama Panama	T.Mk **5 667** 3 233 10 994 **8 991** 5 471 12 904	**✠100A1** SS 1/77 **✠LMC** EL ct 2⅛"SQ	**1957**-6 Oresundsvarvet A/B—Landskrona (151) 141,08 19,11 8,179/9,189 131,65 19,05 12,50 F 14,4 2 dks rf 152 DK fwd 7BH WB3587t incl. Tunnel tanks 400t DTsm 1196t	**M General Cargo** G.19 994 B.18 236 6 Ha (stl) (9,6 12,1 10,6 × 7,6) ER (10,6 9,9 × 7,6) (3,0 × 4,8) 18W Der 1(30) 4(10) 12(5) 2(1,5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken ✠ NWTAuxB 7/59 0,49N/mm^{2} (71lbf/in e(ex.g) 0,49N/mm^{2} (71lbf/in^{2}) Fuel 1 896,0t (hvf)	Gotet 15
5118137 WA7659 250507 Df	**EVENING LIGHT** ex Fort Lauderdale-68 ex Margaret Matton-58 **Tar & Fuel Transport Corp.** New York, NY United States of America	**138** 93 —	(AB)	**1946** John E. Matton & Son Inc.—Cohoes, NY (297) 26,83 7,12 3,201 25,07 7,01 3,61 1 dk BK 76	**M Tug**	Oil 4SA 6Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco Fuel 89,5t	1
5110185 WC4759 258662	**EVENING STAR** **Motor Tug Ellen S. Bouchard Inc.** New York, NY United States of America	**149** 101 —		**1949** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp.	Detroit
7435759 WY9441 527153 Df Esd Gc Pfd Rdr RT	**EVENING TIDE** ex Captain George Edwards **Tug Evening Tide Corp.** New York, NY United States of America	**196** 133 —	AB	**1970** New Iberia SB. Co.—New Iberia, La 4,319 36,12 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Fuel 196,0t (d.o.)	U 1
5110202 UIBB M-16964 Df Esd	**EVENK** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 358	(RS)	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1044) 47,88 9,53 3,599 42,60 9,45 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku

5110214 185670	**EVENLODE** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**540** 345 —	✠**100A1** SS 5/77 dredger EL (j)	**1953**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (405) 56,80 11,00 50,30 10,98 3,66 1 dk RW rf nil 4BH WB314t	**Dredger** Bucket	✠ db 1,25N/mm² (180lbf/in²) Gen 1 × 10kW 110V d.c.
5110226 UIZA M-17088 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 359** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (128) 105,09 14,81 6,200 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 382 HeCls. BC 1 Ha (2,4 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14kn
6901309 UVEZ M-28382 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 772** 557 1 660	RS	**1966** ....Kerch 83,50 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 031 HeCls. BC 2W Der 2(0,75)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
5403283 9V2442 367830 Df Esd Gc Rdr	**EVER** ex Gisela Vennmann-74 ex Don Roberto-65 ex Burkhard Brohan-63 **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **1 236** 620 2 279 **1 924** 1 205 3 234	(GL)	**1955** P. Lindenau—Kiel (S.99) 78,64 12,81 5,131/6,224 73,61 7,75 P 16,8 RQD 45,8 B 7,1 F 14,1 2 dks RW	**M General Cargo** G.4 065 B.3 219 2 Ha (each 17,9 × 6,5) ER 8W Der 2(10) 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Fuel 200,0t 12kn
7702358 9V2750 381246 Esd Gc Rdr RT	**EVER BRAVE** **Transworld Marine Ltd.** Singapore Singapore	**125** 5 —	AB	**1977** Marine Builders (Pte.) Ltd.—Singapore (1002) 22,31 7,41 2,87	**TM Tug**	2 Oil geared to sc. shafts Caterpillar Tractor Co. U.S.A.
7113117 Esd Rdr RT	**EVER CONFIDENT** **Far East Levingston S.B. Co. Ltd.** Singapore Singapore	**210** — 406		**1971** Far East SB. Ind. Ltd.—Singapore (B.72) 40,01 10,67 1,982 39,63 10,37 2,44 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 783kW (1 050bhp) Cummins Engine Co. Inc. Columbus, In
7215276	**EVER CONSTANT** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**207** 105 —		**1970** Far East SB. Ind. Ltd.—Singapore *32,25* 10,65 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 8Cy. 114 × 140 194kW (260bhp) Caterpillar Tractor Co. Peoria, Il 8kn
6813540 BKEB 2435 Df Esd Gc Pfd Rdr RTm/h	**EVER FAITH** **First Steamship Co. Ltd.** Keelung China*	**10 253** 6 908 16 892	AB	**1968** Namura SB. Co. Ltd.—Osaka (370) 144,58 21,62 9,119 136,00 21,59 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 743 B.20 352 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 10,0) ER 12W Der 4(20)	Oil 2SA 7Cy. 700 × 1200 6 043kW (8 100bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 487,5t (hvf) 14,75kn
5018222 RT	**EVER FAITHFUL** ex Global Trader-74 ex Anli-72 ex Stia-60 ex Empire Seabird-47 **Lam Kok Shipping Co.** Panama Panama	**530** 316 536	*Classed BC until 11/4/74	**1945**-8 Henry Scarr Ltd.—Hessle (472) 45,22 8,26 3,366 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 2 Ho 12,1 12,7 ER G.877 B.804 2 Ha (stl) (each 6,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 41,5t 7kn
5250868 HOHJ 927-69 Df Esd Gc Rdr RT	**EVER GLORY** ex Nichiryu Maru-69 **Pollux (Panama) S.A.** Evergreen Marine Corp. Panama Panama	**9 943** 5 168 15 368	(NK) ✠Classed LR until 11/61	**1954**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (110) 162,21 21,06 8,262 152,97 21,01 11,51 P 38,5 F 25,3 1 dk RW	**M General Cargo** 6 Ho ER G.18 884 B.18 177 6 Ha (4,8 × 5,9) (11,5 12,1 12,1 12,1 12,1 × 10,9) ER 20W Der 20(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 230V a.c. Fuel 1 384,0t-19,5pd 13kn
7418220 HPBG 6907-76 Df Esd Gc Rdr RT	**EVER HANDSOME** **Everhandsome Line S.A.** Evergreen Marine Corp. Panama Panama	**11 317** 7 313 18 690	NK	**1976** Narasaki Zosen K.K.—Muroran (893) 154,74 9,002 142,88 22,48 12,02 P 28,4 F 11,9 1 dk	**M Bulk Carrier** G.23 435 B.22 996 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru Gen 2 × 1080kW a.c. 16kn
7403392 H3YV 5791-75 Df Esd Gc Pfd Rdr RT	**EVER HARVEST** **Everharvest Line S.A.** Evergreen Marine Corp. Panama Panama	**10 372** 7 540 17 506	NK	**1975** Narasaki Zosen K.K.—Muroran (885) 153,12 22,23 8,992 142,88 22,18 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14,5kn
7403380 H3VK 5381-75 Df Esd Gc Pfd Rdr RT	**EVER HONESTY** **Everhonesty Line S.A.** Evergreen Marine Corp. Panama Panama	**10 372** 7 540 17 493	NK	**1975** Narasaki Zosen K.K.—Muroran (884) 153,12 8,992 142,88 22,18 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 1 783,0t-25,5pd 14,5kn

7048166 BKED 3429 Df Esd Gc Pfd Rdr RT	**EVER HONOR** **First Steamship Co. Ltd.** Keelung China*	**16 382** 12 091 27 112	AB	**1971** Namura SB. Co. Ltd.—Osaka 178,01(BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,8 1 dk rf 102	(395)	**M Bulk Carrier** Str. heavy cargoes 5 Ho 11,5 18,4 12,8 18,4 12,8 ER G.36 806 B.32 552 5 Ha (stl) (11,5 18,4 12,8 18,4 12,8 × 11,5) ER 5W Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 310kW 450V a.c. Fuel 1 808,5t
7418218 HOQD 6562-76 Df Esd Gc Pfd Rdr RTv	**EVER HOPE** **Everharmony Line S.A.** Evergreen Marine Corp. Panama Panama	**11 318** 7 828 17 820	NK	**1976** Narasaki Zosen K.K.—Muroran 154,69 22,56 9,341 142,88 22,26 12,50 P 37,8 F 14,1 1 dk	(892)	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 27,0 ER G.23 435 B.22 996 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 12,0) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen
7418206 HOET 6362-76 Df Esd Gc Pfd Rdr RT	**EVER HUMANITY** **Everhumanity Line S.A.** Evergreen Marine Corp. Panama Panama	**11 289** 7 796 11 888	NK	**1975** Narasaki Zosen K.K.—Muroran 154,74(BB) 9,341 142,88 22,51 12,50 P 28,4 F 11,9 1 dk	(891)	**M Bulk Carrier** G.23 432 B.22 993 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen
7220166 H8JC Df Esd Gc Pfd Rdr RT	**EVER LIGHT** ex Matsusho Maru-79 **Biggin Shipping Corp.** Panama Panama	**4 229** 2 805 7 490	NK	**1972** K.K. Taihei Kogyo—Akitsu 108,13 17,56 7,062 102,01 17,51 8,62 P 23,5 F 11,6 1 dk	(275)	**M General Cargo** 2 Ho ER G.9 794 B.9 033 2 Ha (stl) (26,7 28,7 × 8,7) ER 30W Der 2(20) 6(15)	Oil 4SA 6Cy. 270 × 420 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 200kW 445V a.c. Fuel 768,0t-13,0pd
7900807 D5TH 6623	**EVER LOYAL** **Everloyal Line Corp.** Monrovia Liberia	**23 280** 15 680 27 500	NK	**1979** Onomichi Zosen—Onomichi, Hiroshima Pref. 11,200 186,01 30,01 16,21	(289)	**M Container Ship** Fixed-guides	Oil 16 606kW (22 260bhp) Hitachi Zosen
5057797 5326-HK Df Esd Gc Rdr RTm	**EVER LUCKY** ex Caledonia Maru-72 **Evergreen Line S.A.** Evergreen Marine Corp. Panama Panama	**7 637** 4 494 11 583	NK	**1957** Mitsubishi Zosen K.K.—Hiroshima 137,27 18,24 8,586 128,00 18,22 11,41 B 23,8 F 12,8 2 dks RW rf 140	(133)	**M General Cargo** 5 Ho 15,7 22,4 20,8 22,4 16,7 G.15 517 B.14 261 1 Ha (stl) (7,5 × 7,0) 4 Ha (w) (12,8 12,8 12,8 10,3 × 7,0) 14W Der 4(10) 10(5)	2P 3 805kW (5 100bhp) Oil 2SA 6Cy. 650 × 1250 Mitsubishi Zosen Gen 2 × 140kW 445V 60Hz a.c. Fuel 1 327,0t (hvf)
7602572 H3YS 7765-PEXT Df Esd Gc Pfd Rdr RT	**EVER MASTER** **Evermaster Line S.A.** Panama Panama	**11 401** 7 798 16 859	NK	**1977** Narasaki Zosen K.K.—Muroran 162,62(BB) 22,89 9,151 150,02 22,80 12,53 1 dk	(908)	**M General Cargo** 4 Ho ER G.25 437 B.23 772 4 Ha (stl) (19,2 × 9,1) (19,5 × 10,3) (25,6 25,6 × 7,9) Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen
7602417 HONT 7499-76 Df Esd Gc Pfd Rdr RT	**EVER MERCY** **Evermercy Line S.A.** Evergreen Marine Corp. Panama Panama	**11 507** 8 006 17 126	NK	**1976** Hayashikane Zosen—Nagasaki 162,62(BB) 22,86 9,151 150,02 22,81 12,53 P 29,0 F 10,4 1 dk	(850)	**M General Cargo** 4 Ho ER G.25 518 B.23 854 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd.
7602560 HPXZ 7994-77 Df Esd Gc Rdr RT	**EVER MODEST** **Evermodest Line S.A.** Evergreen Marine Corp. Panama Panama	**11 401** 7 798 16 850	NK	**1976** Narasaki Zosen K.K.—Muroran 162,62(BB) 22,86 9,341 150,02 22,80 12,53 P 29,0 F 10,4 2 dks	(907)	**M General Cargo** 4 Ho ER G.25 437 B.23 772 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen
7602429 3EWC 7626-77 Df Esd Gc Pfd Rdr RT	**EVER MORAL** **Evermoral Line S.A.** Evergreen Marine Corp. Panama Panama	**11 507** 8 006 16 850	NK	**1976** Hayashikane Zosen—Nagasaki 162,62(BB) 22,86 9,341 150,02 22,80 12,53 P 29,0 F 10,4 2 dks	(851)	**M General Cargo** 4 Ho ER G.25 518 B.23 854 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd.
7326738 3FRH 5762-P EXT-1 Df Esd Gc Pfd Rdr RT	**EVER PIONEER** **Everpioneer Line S.A.** Evergreen Marine Corp. Panama Panama	**7 806** 5 130 12 399	NK	**1973** Tohoku Zosen—Shiogama 145,01 19,46 8,814 135,01 19,41 11,82 B 25,3 F 10,1 1 dk	(147)	**M General Cargo** 5 Ho ER G.18 097 B.16 441 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Fuel 1 282,0t-28,5pd
7355416 3FXE 5883-P EXT-1 Df Esd Gc Pfd Rdr RT	**EVER PROMOTER** **Everpromoter Line S.A.** Evergreen Marine Corp. Panama Panama	**7 806** 5 130 12 384	NK	**1973** Tohoku Zosen—Shiogama 145,01 19,46 8,814 135,01 19,41 11,82 B 25,3 F 10,1 1 dk	(795)	**M General Cargo** 5 Ho ER G.18 097 B.16 441 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Fuel 1 282,0t

6816372 BKEL 2434 Df Esd Gc Pfd Rdr RT	**EVER RELIANCE** **First Steamship Co. Ltd.** Keelung China*	**17 332** 12 796 27 531	 AB	**1968** Taiwan SB. Corp.—Keelung (9) 181,31 25,07 9,646 168,00 25,00 13,80 P 31,1 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,2 21,8 21,8 21,8 ER G.38 123 6 Ha (10,2 12,9 11,5 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1150 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Nagoya Gen 3 × 300kW a.c. Fuel 2 290,0t 15,5kn
7127285 BMCJ 3426 Df Esd Gc Pfd Rdr RT	**EVER SAFETY** **Evergreen Marine Corp.** Keelung China*	**10 442** 6 535 15 276	✠100A1 SS 3/76 ✠LMC EL Bt 2⅜"U2	**1972**-1 Hayashikane Zosen—Nagasaki (807) 151,72(BB) 21,90 9,043 141,00 21,80 12,02 P 26,9 F 29,9 1 dk, 2nd dk except in No. 1 hold RW rf 152 8BH WB4691t incl. DTm993t Comb. btm & side tanks in Nos. 2-5 holds 1688t TwDf,m&a722t	**M General Cargo** 5 Ho 12,6 21,2 21,0 21,0 21,0 ER G.21 496 B.20 397 5 Ha (stl) (7,7 × 6,2) (13,2 × 10,2) (15,7 15,7 15,7 × 7,7) ER 10W Cr 2(20) Der 10(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui S.B. & Eng. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 440kW 450V 60Hz a.c. 16,75kn
7396197 HPET 6843-76 Df Esd Gc Pfd Rdr RTv	**EVER SHINE** **Evershine Line S.A.** Evergreen Marine Corp. Panama Panama	**12 413** 7 517 15 764	 NK	**1976** Hayashikane Zosen—Nagasaki (843) 174,33(BB) 24,03 9,302 163,53 24,01 13,31 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40′ 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 658,0t 20kn
7001766 BKEF 4300 Df Esd Gc Pfd Rdr RTv	**EVER SPLENDOR** ex Ever Success-73 **First Steamship Co. Ltd.** Keelung China*	**10 249** 6 097 16 800	 AB	**1969** Namura SB. Co. Ltd.—Osaka (383) 145,50 21,65 9,291 136,00 21,61 12,20 P 27,2 F 10,7 1 dk rf 102	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 800 B.20 383 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 400,0t (hvf) 14,75kn
7396161 H3WZ 5674-75 Df Esd Gc Pfd Rdr RTv	**EVER SPRING** **Everspring Line S.A.** Evergreen Marine Corp. Panama Panama	**12 413** 7 517 15 752	 NK	**1975** Hayashikane Zosen—Nagasaki (810) 174,33(BB) 24,06 9,818 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40′ 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 658,0t 20kn
7396173 HOAU 6485-76 Df Esd Gc Pfd Rdr RTv	**EVER SUMMIT** **Eversummit Line S.A.** Evergreen Marine Corp. Panama Panama	**12 413** 7 517 15 752	 NK	**1975** Hayashikane Zosen—Nagasaki (841) 174,33(BB) 24,03 9,297 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40′ 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 658,0t 20kn
7396185 HONF 7013- PEXT Df Esd Gc Pfd Rdr RTv	**EVER SUPERB** **Eversuperb Line S.A.** Evergreen Marine Corp. Panama Panama	**12 413** 7 517 15 752	 NK	**1976** Hayashikane Zosen—Nagasaki (842) 174,33(BB) 24,03 9,821 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40′ 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 658,0t 20kn
5372202 HOUA 8721-P EXT-1 Df Esd Rdr	**EVER TRAINING** ex Chichijima Maru-79 ex Ukishima Maru **Evergreen Marine Corp.** Panama Panama	**2 528** 624 2 084	 NK	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (166) 89,29 13,75 5,515 82,48 13,70 6,91 2 dks conv Ref General Cargo — conv Launch Passenger/General Cargo 79	**M Training Ship** 3 Ho G.2 134 B.1 977 3 Ha (6,1 × 3,9) (7,6 7,6 × 4,9) 6W Der 2(10) 2(7) 2(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 146,5t-10,5pd 14,5kn
7611597 HOMH 8094-77 Df Esd Gc Pfd Rdr RT	**EVER VALIANT** **Evervaliant Line Corp.** Evergreen Marine Corp. Panama Panama	**14 402** 9 010 18 834	 NK	**1977** Hayashikane Zosen—Nagasaki (852) 186,75 25,48 10,022 172,75 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1076 C.Ho 116/20′ 230/40′ C.Dk 48/20′ 226/40′ 16 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 22kn
7729265 HPVO 8412- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**EVER VALOR** **Evervalor Lines Inc.** Panama Panama	**17 006** 10 426 18 000	 NK	**1978** Onomichi Zosen—Onomichi, Hiroshima Pref. (283) 186,75(BB) 9,502 172,73 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 6 Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1430 C.Ho 782/20′ (40′) C.Dk 168/20′ 240/40′ 16 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Hitachi Zosen Osaka Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 19kn
7729277 H3NH 8509- PEXT Df Esd Gc Pfd Rdr RT	**EVER VALUE** **Evervalue Line S.A.** Evergreen Marine Corp. Panama Panama	**17 005** 10 426 20 000	 NK	**1978** Onomichi Zosen—Onomichi, Hiroshima Pref. (284) 186,75(BB) 9,502 172,73 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 6 Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1430 C.Ho 782/20′ (40′) C.Dk 168/20′ 240/40′ 5 Ha (stl) ER 1 Ha (stl) 10 Wing Ha (stl) ER 1 Wing Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Hitachi Zosen Sakurajima Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 19kn
7708742 D5BH 6156 Df Esd Gc Pfd Rdr RT	**EVER VICTORY** **Ever Victory Line Corp.** Monrovia Liberia	**14 815** 9 326 20 195	 NK	**1978** Hayashikane Zosen—Nagasaki (853) 186,75 25,46 10,324 172,75 25,40 13,82 P 40,6 F 20,8 1 dk	**M Container Ship** Fixed-guides TEU 1048 C. 88/20′ 480/40′ 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 22kn

7728118 BMCM Df Esd Gc Pfd Rdr RT	**EVER VIGOR** **Evergreen Marine Corp.** Keelung China*	**16 358** 9 326 20 000	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (89) 186,75 10,321 172,75 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 1 Ho TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23kn
7728106 BMCL Df Esd Gc Pfd Rdr RT	**EVER VITAL** **Evergreen Marine Corp.** Keelung China*	**16 358** 9 326 20 000	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (88) 186,75 28,00 10,321 172,75 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 1 Ho TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 Dr. geared 14 995kW (20 100bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23kn
7708754 D5DC 6203	**EVER VOYAGER** **Ever Voyager Line Corp.** Monrovia Liberia	**14 814** 9 325 20 239	NK	**1978** Hayashikane Zosen—Nagasaki (854) 186,75 25,46 10,326 172,75 25,40 13,82 P 40,6 F 20,8 1 dk	**M Container Ship** Fixed-guides TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi 22k
7639719 6ZCB 6080 Df Esd Gc Pfd Rdr RT	**EVERDAN** ex Everdawn-78 **Grandeur Shipping Inc.** Monrovia Liberia	**11 679** 6 893 17 160		**1977** Hayashikane Zosen—Shimonoseki (1217) 154,79(BB) 22,43 9,367 144,99 22,41 13,39 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi 16k
7343102 H3CY 7913-L Df Esd Gc Pfd Rdr RT	**EVERETT F. WELLS** **Ashland Oil Inc.** Cayzer, Irvine Shipping Ltd. Panama Panama	**120 204** 97 828 263 382	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL C* 4$\frac{3}{8}$"U3	**1977**-7 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (64) 343,47 51,87 20,481 330,72 51,82 26,22 F 19,2 1 dk rf nil 7BH WB37097T incl. clean ballast tanks 26269T	**S Tanker** pt higher tensile steel 19 Ta ER L.313 465 HeCls. B 2W Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC GEC Turbine Generators Ltd Manchester 2 WTB 7,55N/mm² (77kgf/cm²) (Spt 950°C 6,52N/mm² (66,5kgf/cm²)) hs3906,7 sg 1,77N/mm² (18kgf/cm²) Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 10 000,0t 14,5k
6515875 WH5332 272008 Gc Rdr RT	**EVERGLADES** ex Joan Turecamo-77 ex Matton 25-65 **Hvide Shipping Inc.** Miami, Fl United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes, NY (323) *26,74* 7,04 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S.A
7432513 HODI 6944- PEXT Df Esd Gc Pfd Rdr RT	**EVERGRAND** **Justice Shipping S.A.** Panama Panama	**4 416** 2 773 7 123	BV	**1975** Nishi Zosen K.K.—Imabari (166) 6,986 101,89 17,20 8,49 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Yao 13k
6816542 2819-72 Df Esd Gc Pfd Rdr RT	**EVERGREEN** ex Koho Maru-72 **Far Eastern Carriers S.A.** Panama Panama	**10 818** 6 637 16 743	NK	**1968** Onomichi Zosen—Onomichi, Hiroshima Pref. (188) 154,11 22,20 8,738 142,50 22,05 12,10 P 24,7 F 11,6 1 dk RW	**M General Cargo** 4 Ho ER G.22 257 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,0 18,0 18,0 18,0 18,0 18,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B& Hitachi Zosen O Gen 3 × 220kW 445V a.c. Fuel 1 186,5t-25,5pd 14,25k
7738577 Esd Rdr	**EVERGREEN** **Government of The United States of America (U.S. Coast Guard)** United States of America	**956** 214 —		**1943** Marine Iron & SB. Co.—Duluth, Mn 54,82 11,33 3,861 51,82 11,28 5,19 1 dk conv Buoy Tender 73	**D-E Research** Oceanographic	2 Oil 4SA each 8Cy. total 448kW (600bhp) driving gen. connected to elec. motors Cooper-Bessemer Corp. U.S Thw. thrust propeller fwd 10,5k
7379034 H3QB 6545- PEXT Df Esd Gc Pfd Rdr RT	**EVERJUST** **Noble Marine Ltd. S.A.** Panama Panama	**13 198** 9 463 22 623	**✠100A1** SS 9/79 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et 2$\frac{5}{16}$"U3	**1975**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2416) 164,37(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm side & topside tanks in No. 3 hold 1189T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 800 B.29 838 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielst Ishikawajima Harima Heavy Ind Aioi AuxB (Comp) 0,86N/mm² (8,7kgf/cm²) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15
7613038 3ECK 7804-77 Df Esd Gc Rdr RT	**EVERMORE ASCENDANT** **Evermore Ascendant Shipping S.A.** Panama Panama	**9 715** 7 228 15 555	NK	**1977** Mie Zosen K.K.—Yokkaichi (173) 145,01(BB) 9,202 136,02 21,81 12,43 P 23,5 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.22 486 B.20 661 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Cr 1(15) Der 1(80) 3(22)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Niigata Eng. Co. Ltd. Niig 15,2
7632668 HPPL 7972-77 Df Esd Gc Pfd Rdr RT	**EVERMORE BLOOM** **Evermore Bloom Shipping S.A.** Panama Panama	**9 715** 7 228 15 555	NK	**1977** Mie Zosen K.K.—Yokkaichi (176) 144,99(BB) 9,341 136,02 21,81 12,43 P 23,5 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.22 486 B.20 661 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Cr 1(15) Der 1(80) 3(22)	Vee Oil 4SA 14Cy. 400 × 460 Piel 6 789kW (9 100bhp) Niigata Eng. Co. Ltd. Nii 15,2

7716139 HPXL 8410- PEXT Df Esd Gc Pfd Rdr RT	**EVERMORE CLEAR** **Evermore Clear Shipping S.A.** Panama Panama	**9 941** 6 935 16 010	NV	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (373) 145,01(BB) 21,85 9,321 136,02 21,81 12,43 2 dks	**M General Cargo** Heavy load 4 Ho 23,4 23,2 27,7 27,7 ER G.21 419 B.19 759 4 Ha (stl) (12,8 × 8,6) (15,7 20,2 20,2 × 10,1) ER Der 1(120) 4(22)	Vee Oil 4SA 14Cy. 400 × 460 reduction geared 6 684kW (8 960bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Gen 2 × 480kW a.c. 15,25kn
7379022 H3MA 6444- PEXT Df Esd Gc Pfd Rdr RTv	**EVERRAY** **Maritime Fortune Ltd.** Panama Panama	**13 198** 9 464 22 623	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et $2\frac{5}{16}$"U3	**1974**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2415) 164,37(BB) 22,92 9,856 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & Topside tanks in Nos. 1, 2, & 4 holds 2445T Comb. btm side & Topside tanks in No. 3 hold 1189T & No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
7219959 DEXP Df Esd Gc Rdr RT	**EVERSHAGEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**5 229** 2 522 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,900 118,90 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 3,8 × 3,6) ER 8W Der 8(3)	4 Vee Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
6812625 PEAD Esd Pfd Rdr RT	**EVERT MARIJTJE** **Rederij Romkes & de Boer** Urk Netherlands	**103** 34 —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (413) 26,19 6,46 22,18 6,38 3,23 1 dk	**M General Cargo**	Oil 2SA 10Cy. 190 × 350 373kW (500bhp) N.V. Mach. "Bolnes" Krimpen
6922597 D5PC 6515 Df Esd Gc Pfd Rdr RT	**EVERTON** ex Alaska-79 ex Alaska Maru-77 **Westmeath Shipping Ltd.** Monrovia Liberia	**14 446** 10 415 23 436	NK	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (280) 155,00 23,42 10,592 146,01 23,40 16,41 1 dk	**M General Cargo** 4 Ho ER G.32 701 B.31 786 4 Ha (stl) (17,9 × 9,9) (18,7 18,7 18,7 × 8,7) ER 12W Der 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 240kW 445V a.c. Fuel 1 352,5t-29,5pd 14kn
5120702 PEAE Rdr	**EVERTSEN** ex Frederik Hendrik-71 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**135** — —	✠Classed LR until 9/71	**1957**-5 Schps. "De Hoop" N.V. —Hardinxveld (549) 29,42 6,66 2,864 26,90 6,35 3,38 BK 152	**M Tug**	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 30,5t (d.o.)
7374905 H3RU 6593- PEXT Df Esd Gc Rdr RT	**EVERWISE** **Splendour Shipping Ltd. S.A.** Panama Panama	**4 425** 2 793 7 137	BV	**1975** Nishi Zosen K.K.—Imabari (160) 6,986 101,89 17,20 8,49	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu
6707947 SXDK 2896 Df Esd Pfd Rdr RT	**EVGENIA** **Achilles Frangistas Shipping & Fishing Co. Ltd.** Piraeus Greece	**9 854** 5 513 13 741	BV	**1966** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 16,0 16,6 17,8 27,7 17,2 7 TwD ER G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) (2,9 × 3,8) ER 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 60Hz a.c. Fuel 838,0t (hvf) 18,5kn
5110355 252	**EVGENIA** **Ioannis Panagiotopoulos** Thessaloniki Greece	**104** 57 —		**1958** D. Homatas & Sons Ltd. —Thessaloniki 26,40 5,97 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 63kW (85bhp) E made51 fitted— Skandia Volos
5150147 SV4941 6843 Df Esd Rdr RTm/h	**EVGENIA K.** ex Hibiscus-78 **Gulf Shipping Navigation Inc.** Athanasios Kassimeris Shipping Enterprises Ltd. Piraeus Greece	**1 180** 716 —	**✠100A1** SS 2/75 **✠LMC** EL L $1\frac{7}{16}$"	**1959**-6 Noord Nederlandse Scheepswerven N.V.—Groningen (294) 80,32 11,46 4,064 74,30 10,25 6,10 F 10,4 1 dk, 2nd dk at side rf 127 DK fwd len 70 conv General Cargo 70 3BH WB509t	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 330 × 600 791kW (1 060bhp) N.V. Werkspoor Amsterdam e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 75kW 1 × 35kW 220V d.c. Fuel 133,0t (d.o.) 12kn
5110331 H8HB 9025-L Df Esd Gc Rdr RT	**EVGENIA 1** ex Evgenia-79 ex Dona Evgenia-60 **Prometheus Navigation Co. Ltd.** Panama Panama	**11 208** 6 611 17 679	✠LR class withdrawn-Owner's request 26/10/79	**1954**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (804) 164,29 21,34 9,411 153,93 21,26 11,89 P 32,7 B 13,2 F 17,7 1 dk RW	**M Tanker** 27 Ta ER L.22 108 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 4 812kW (6 450bhp) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 227,5t-23,5pd 13,75kn
5227641 HO-4670 7910- PEXT Df Esd Rdr RTm	**EVI V.** ex Evanthia-78 ex Odysseas-78 ex Constas-75 ex South Cliff-75 ex Hans Boye-72 ex Mary Jensen-65 **Ama Comerce Shipping & Trading Co. Ltd.** Panama Panama	**500** 264 790	HR (BV)	**1949** Cant. Nav. di Precenicco —Precenicco (Udine) 58,53 9,63 3,785 9,58 P 16,2 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 38,4 ER G.1 087 B.994 2 Ha (each 11,9 × 4,5) ER 4W Der 2(1,5)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) NE 61 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 110V d.c. Fuel 49,0t (d.o.) 10,25kn

7034672 Df Esd Gc Pfd Rdr RTv	**EVI II** ex Evi-77 **m.s. 'Evi' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	T.Mk **453** 266 1 000	GL	**1970** J. C. Slob Schps.—Sliedrecht (264) 57,16 10,06 3,912 51,64 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 33,9 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 2 × 36kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11,5kn
5367910 SYRM 6590 Df Esd Gc Rdr RTm/v	**EVIA** ex Strathteviot-78 ex Trefusis-75 **Kodros Shipping Corp.** Olistim Navigation Co. Piraeus Greece	T.Mk **7 277** 3 905 11 994 **10 028** 5 581 14 499	✠100A1 SS 6/76 ✠LMC EL et 2¼"SQ	**1961**-12 J. Readhead & Sons Ltd.—South Shields (609) 154,92 19,89 8,319/9,348 143,54 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 15,2 ER 24,3 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB (o.f.) 0,83N/mm² (120lbf/in²) ✠ NAuxB (ex.g) 2/71 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf) 15kn
7322172 SVSN 4851 Df Esd Gc Rdr RT	**EVIMERIA** **Anangel Welfare Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 630	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2262) 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn
7388786 JXPF 18496 Df Esd Gc Pfd Rdr RTm/h/v	**EVITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**68 977** 51 244 138 080	NV	**1975** (Aft & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (687) **1975** (Fwd & pt cargo sections) Lisnave, Est. Nav. de Lisboa—Lisboa 268,00(BB) 41,20 16,708 266,68 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** 12 Ta ER L.167 770 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 121,5t (hvf)-91,5pd 16kn
5159399 C4DN 374025 Df Esd Rdr RT	**EVITA K** ex Georgios Tsiris-79 ex Imke-74 **Gerassimos Kavadas & Bros. Shipping Co. S.A.** Limassol Cyprus	**1 109** 643 —	✠100A1 SS 9/79 ✠LMC EL m 1¼"SQ	**1957**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (743) 67,42 10,39 60,00 10,20 6,00 F 10,7 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** CSD 1 Ho 37,8 ER G.2 025 B.1 826 4W Der 4(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Kol 11kn
5304865 HP-2559 Df Esd RT	**EVITA TH** ex Evita-74 ex Safi-73 **Theoship Shipping Co. S.A.** Panama Panama	**1 760** 821 1 387	BV	**1951** Haarlemsche Schps. Maats.—Haarlem (513) *77,79* 11,99 11,94 B 18,0 F 22,0 2 dks	**M General Cargo** CSD Ref G.2 912 3 Ha (6,3 10,0 10,0 × 4,0) Der 2(5) 4(3)	Oil 2SA 5Cy. 520 × 700 1 082kW (1 450bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 170,5t 13kn
5110460 UFPW M-12013	**EVKUN** **U.S.S.R.** Vladivostok U.S.S.R.	**202** — —	(RS) ✠	**1955**-9 Nagoya Zosen—Nagoya (122) 29,55 7,32 2,604 27,01 7,29 3,20 RW rf 254	**S Tug**	T 3Cy. 280 460 & 760 × 460 Nagoya Zosen Nagoya 9,25kn
5279462 H8BX 8895-PEXT Df Esd Gc Rdr RTm/v	**EVLALIA** ex Plainsman-79 **Motivo Compania Naviera S.A.** Panama	T.Mk **6 780** 3 318 — **8 630** 4 732	✠100A1 SS 11/74 DTmf—vegetable oil ✠LMC ✠Lloyd's RMC EL dt 2½"SQ	**1959**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (835) 149,00 19,00 —/9,297 137,52 18,90 12,07 F 12,5 2 dks, 3rd dk fwd of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB2699t incl. Tunnel tanks 201t DTsmf1376t	**M General Cargo** Ref 4 Ho 18,5 27,4 8,9DT ER 26,7 16,4 5 TwD ER 2 TwD G.16 817 B.15 121 In.92 5 Ha (stl) (8,2 13,7 4,8 × 6,7) ER (13,7 8,2 × 6,7) 14W Der 2(70) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm² (150lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 925,5t (d.o.)
7518305 D5TQ 6632	**EVLIMENI** **Shipo Trading & Shipping Corp.** Monrovia Liberia	**29 711** 22 693 60 250	AB (Class cont.)	**1979** Hitachi Zosen (Ariake Shipyard) —Nagasu (4535) 224,52 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 10 444kW (14 000bhp) Sub Hitachi Zosen Sakurajima
5073193 5BMG 321269 Df Esd Gc Rdr RT	**EVLOGIA** ex Ardenal-78 ex Arsenal-74 ex Marita Thorden-67 ex Arsenal-65 ex Citos-64 **Haldeos Freighters Ltd.** Limassol Cyprus	**3 675** 2 054 6 257	✠100A1 SS 4/74 with freeboard ✠LMC EL y 1⅞"SQ	**1948**-10 Blyth Dry Docks & SB. Co. Ltd. —Blyth (336) 123,60 16,82 6,859 114,31 16,77 10,44 P 6,4 F 11,3 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds RW Coll BH to S dk 6 to 2nd dk WB1165t	**M General Cargo** OSD Ref 5 Ho 15,2 15,8 17,6 ER 19,2 17,0 G.10 901 B.9 873 In.1 413 5 Ha (stl) (8,5 11,3 11,3 × 6,4) ER (11,3 11,3 × 6,4) 14W Der 1(15) 4(5) 10(3)	Oil 2SA 8Cy. 620 × 1150 2 947kW (3 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 972,5t (d.o.)-17,0pd 15
7402116 SVTP Df Esd Gc Rdr RT	**EVMAR** **Evmar Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 212	✠100A1 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty. ✠LMC UMS EL Ft 2⅝"U2	**1976**-1 Hakodate Dock Co. Ltd.—Muroran (621) 180,80(BB) 23,17 10,680 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12214T incl. comb. btm & STs in Nos. 2-5 holds 2865T topside tanks in Nos. 2-7 holds 3573T & No. 4 hold 3970T	**M Bulk Carrier** 7 Ho 14,9 18,9 21,9 13,4 17,3 20,4 18,9 ER G.37 713 B.33 329 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sub Ishikawajima Harima Heavy Ind Aioi AuxB (o.f.) 0,05N/mm² (7lbf/in²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 920,5t (hvf) 15
5064829 SVOZ 4196 Df Esd Gc Pfd Rdr RT	**EVMITS** ex E. M. Tsangaris-79 ex Caroline Maersk-71 Launched as Caroline **Evmits Tankers Inc.** Piraeus Greece	**23 144** 16 332 42 450	AB ✠Classed LR until 9/72	**1960**-7 Odense Staalskibsvaerft A/S —Odense (152) 212,10 27,82 11,685 199,98 27,74 14,84 P 29,0 B 11,6 F 28,1 1 dk rf 102	**S Tanker** 30 Ta ER L.50 602	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn Fuel (o.f.)

7039397 SWJR 3934 Df Esd Gc Rdr RTm/h/v	**EVNIA** **Evnia Cia. Naviera S.A.** Piraeus Greece	**10 006** 6 258 15 177	 AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2142) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf nil DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 15,5kn
7518290 5LCP 5972 Df Esd Gc Pfd Rdr RT	**EVNIKI** **Mano Shipping & Trading Corp.** Monrovia Liberia	**30 800** — 60 250	 AB	**1977** Hitachi Zosen (Osaka Works)—Sakai (4534) 224,52 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Sakurajima 14,75kn
6904208 OIHA 1218 Df Esd Gc Rdr RTm/h/v	**EVOCRYSTAL** ex Crystal Green-75 ex Crystal Scan-75 Launched as Arctic Scan **O/Y Evox A/B** R/A Gustaf Erikson Mariehamn Finland	T.Mk **499** 305 951 **1 161** 719 1 581	✠**100A1** SS 7/79 ✠**LMC** ✠**Lloyd's RMC** EL L $1\frac{3}{16}$"U2	**1969**-4 Nystads Varv Ab —Uusikaupunki/Nystad (258) 73,82 10,70 3,658/4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 24,0 23,0 ER In.2 009 1 Ha (stl) (4,1 × 3,1) 3 Ha (each 5,4 × 4,4) ER 8W	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 116kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 14kn
5424615 J4NI Df Esd Gc Rdr	**EVOICOS GULF** ex Lossiebank-79 **Evoicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	T.Mk **6 268** 3 615 10 653 **8 454** 5 150 12 749	 ✠LR class withdrawn- Owner's request 2/11/79	**1963**-7 Harland & Wolff Ltd.—Belfast (1652) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 G.18 858 B.17 119 5 Ha (8,9 10,6 8,3 9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 6(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 137,0t (d.o.) 15kn
5425243 5B2610 373947 Df Esd RTv	**EVOIKOS** ex Santa Marina-75 ex Myrto-73 ex Pylades-71 ex Eifel-63 **Evimar Navigation Co. Ltd.** Limassol Cyprus	**1 149** 750 1 475	 GL	**1952** Atlas Werke A.G.—Bremen (384) *66,42* 10,32 4,623 10,27 5,90 B 13,2 F 8,0 2 dks RW rf 102	**M General Cargo** CSD 2 Ho each 12,5 ER G.2 080 B.1 989 2 Ha (each 12,6 × 5,0) ER Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 11,75kn
5110472 SV3407 1218 RT	**EVOIKOS** **Porthmia Ellados E.P.E.** Piraeus Greece	**531** 410 —		**1932** 56,88 11,18 ... ... 1 dk	**TM Ferry** —P	2 Oil 336kW (450bhp) United Kingdom Fuel (d.o.)
5110513 UODE M-26877 Df Esd Gc Rdr RT	**EVORON** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 289** 966 1 050	 RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 2 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
5294151 P3DO Df Esd Gc Pfd Rdr RTv	**EVPO ARAMIS** ex Antiklia-78 ex Ribblehead-72 **Aramis Navigation Co Ltd.** Pothitos Shipping Co. S.A. Limassol Cyprus	*10 741* *4 625* 15 545	✠**100A1** SS 4/78 ore carrier ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1957**-6 Lithgows Ltd.—Port Glasgow (1112) 153,96 21,04 8,827 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 8BH WB3797t	**M Bulk Carrier** 5 Ho 10,9 21,9 21,9 21,9 21,9 ER G.19 758 5 Ha (stl) (3,9 × 6,1) (18,6 18,6 18,6 18,6 × 10,3) ER Der 1(5) 2(0,5)	Oil 2SA 5Cy. 670 × 2320 3 357kW (4 500bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 75kW 220V d.c. Fuel 1 419,5t (hvf) 12kn
5094721 SYAF 5282 Df Esd Gc Pfd Rdr RTm	**EVPO MARY** ex Mary-79 ex Duncraig-73 **Compania Reginald S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	*10 687* *4 494* 15 020	✠**100A1** ore carrier ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1957**-3 Lithgows Ltd.—Port Glasgow (1100) 153,96 21,04 8,560 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 8BH WB11545T incl. DTm1116T	**M Ore Carrier** 5 Ho 21,2 21,7 21,7 21,7 10,5 ER B.10 613 5 Ha (stl) (18,5 18,5 18,5 18,5 × 10,2) (4,1 × 6,1) ER Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel (hvf) 12kn
5239694 SWDR 6157 Df Esd Gc Pfd Rdr RTm/h/v	**EVPO SAILOR** ex Dapo Sailor-78 ex Monksgarth-77 **Compania Kifissia S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**10 611** 4 606 15 633	✠**100A1** SS 6/79 ore carrier ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1960**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (371) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 8BH WB11367t	**M Ore Carrier** 4 Ho each 21,9 ER G.10 364 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) (db 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 180kW 220V d.c. Fuel 1 300,5t (hvf) 12kn
5061645 SYVB 6330 Df Esd Gc Pfd Rdr RT	**EVPO WAVE** ex Dapo Wave-78 ex Cape Nelson-76 **Cia. Sydenham S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**12 351** 4 992 16 714	✠**100A1** SS 5/77 ore carrier ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1961**-4 Lithgows Ltd.—Port Glasgow (1128) 159,87 21,32 8,383 151,80 21,26 11,28 P 30,5 F 18,6 1 dk RW rf 102 8BH WB12416t incl. DTa460t	**M Ore Carrier** 4P 4 Ho each 23,9 ER G.12 317 B.12 259 4 Ha (stl) (each 19,2 × 10,6) ER Cr 2(1) Der 2(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 220V d.c. Fuel 1 115,5t (hvf) 11,5kn
7052301 J4RR 7221 Df Esd Gc Pfd Rdr RTv	**EVRIALI** ex Enecuri-79 **Lidamar Compania Naviera S.A.** Piraeus Greece	**5 298** 2 907 7 596	✠**100A1** SS 10/79 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL W 2"U2	**1971**-9 S.A. Juliana Const. Gijonesa—Gijon (200) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,7 Trunk 76,2 F 8,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn

7119214 **EVRIKA** EWVO M-31030 **U.S.S.R. -'Zapryba'** Df Esd Kaliningrad U.S.S.R. Gc Pfd Rdr RT	T.Mk **2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (101) 81,95 13,64 5,250 73,00 13,62 9,53 2 dks conv Stern Trawler Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.10 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5
5055763 **EVRIPOS EXPRESS** SWJD ex Faros-78 ex Burwah-78 6676 **Halkis Cement Co. S.A.** Esd Rdr Piraeus Greece RTv	**2 406** 1 165 3 455	✠**100A1** CS 7/75 ✠**LMC** EL t $1\frac{5}{8}$"SQ	**1956**-3 Burntisland S.B. Co. Ltd. —Burntisland (372) 94,52 13,62 5,754 88,40 13,57 6,35 RQD 53,4 F 6,1 1 dk RW rf 76 conv General Cargo 68 NS 6BH WB585t incl. Tunnel tanks 105t	**M Cement Carrier** Self-unloader 4 Ho 14,0 19,8 18,2 13,5 4 Ha (stl) (8,2 × 5,1) (11,5 11,5 8,2 × 6,1) Der 2(7) 10(5)	Oil 2SA 9Cy. 340 × 570 1 074kW (1 440bhp) British Polar Engines Ltd. Glasg Fuel (d.o.)
5261623 **EVROS** SWCP ex Sorokos-76 ex Okitsu Maru-72 **Evros Maritime Corp. &** Df Esd **Naftiliakai Kai Ktimatikai** Gc Pfd **Epichirisis Athinon A.E.** Rdr RTm Piraeus Greece	**20 372** 12 490 51 400	**100A1** SS 11/77 ore carrier **LMC** EL (Lt) u $3\frac{3}{16}$"SQ	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (851) 218,17(BB) 31,09 11,507 210,98 31,01 15,50 P 39,1 F 16,8 1 dk RW rf 51 NS 6BH WB23733t	**M Ore Carrier** 2P 3 Ho 42,6 56,7 42,6 ER G.28 326 10 Ha (stl) (each 9,5 × 10,7) ER	Oil 2SA 9Cy. 780 × 1400 9 698kW (13 000bhp) M Mitsubishi Nippon Heavy Ind. Yokoha AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 1 × 350kW 2 × 280kW 445V 60Hz a.c. Fuel 2 413,0t (hvf) 14,75
5419919 **EVROS** SZQT **South Ionian Shipping Co. Ltd.** Df Esd Greece Gc Rdr RTm	**15 982** 10 468 24 397	AB	**1963** Brodogradiliste "Split"—Split (185) 191,47 22,94 10,859 179,69 22,79 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.33 368 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Wintert Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16
5308005 **EVROS** HOBK ex Barrier-75 ex Saloum-65 6926-L **Argo Shipping Co. S.A.** Df Esd Mornos Shipping Co. S.A. Gc RTm Panama Panama	T.Mk **1 418** 676 — **2 282** 1 432 3 400	✠**100A1** SS 10/73 DTsf—vegetable oil ✠**LMC** EL r ✠ LR class withdrawn **LAID UP — SURVEYS OVERDUE 10/77**	**1957**-8 Ch. Nav. de la Pallice—La Rochelle —Pallice (5034) 90,23 12,60 —/6,020 80,02 12,50 7,09 P 19,6 F 10,7 2 dks RW rf 102 5BH WB163t	**M General Cargo** 3 Ho 14,7 19,1 18,5 ER G.4 342 B.3 912 3 Ha (9,2 15,0 11,1 × 6,3) ER 6W Der 1(15) 6(5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz K Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 229,5t (d.o.) 12
7234507 **EVRYALOS** SXOY 377 **Maritime Finance Ltd.** Df Esd Andros Greece Gc Pfd Rdr RT	**10 713** 7 178 17 578	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (304) 147,50(BB) 21,54 9,249 140,01 21,51 12,60 P 29,0 F 11,0 1 dk	**M Bulk Carrier** 5 Ho 16,1 21,0 21,3 21,3 22,2 ER G.23 361 B.19 822 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,8) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 8 616kW (11 550bhp) Su Sumitomo S.B. & Mchy. Co. Ltd. Tamashi 15
6725365 **EVY L** SXIG 4645 **Elprimero Inc.** Df Esd Piraeus Greece Gc Pfd Rdr RTv	**14 569** 9 555 27 303	AB	**1967** Hakodate Dock Co. Ltd.—Hakodate (391) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,2 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER 2W Cr 2(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Su Ishikawajima Harima Heavy In Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14
5272567 **EWALDEVERETT** 6ZTI ex Pearl Sea-72 4208 **Everett-Orient Line Inc.** Df Esd Monrovia Liberia Gc Rdr RTv	T.Mk **4 912** 1 979 6 157	✠**100A1** CS 7/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ	**1960**-5 Kockums M/V A/B—Malmo (464) 133,43 17,73 7,608 123,60 17,68 10,98 F 10,4 3 dks, 4th dk fwd of mchy. space rf 254 DK fwd 6BH WB1522t incl. Tunnel tanks 1064t	**M General Cargo** Ref. 4 Ho 23,5 16,3 19,4 22,0 In.7 219 4 Ha (stl) (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) M Kockums M/V A/B Ma 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 747,5t (hvf) 18
5245655 **EWARIA** SGBH ex Nagaria-78 ex Fragaria-62 9378 Launched as Cimbria Df Esd **Ewy Wahlstom** RTm/v Kungalv Sweden	**422** 205 777	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (477) 54,54 8,49 3,563 8,44 5,36 1 dk & S dk RW len 67	**M General Cargo** OSD 1 Ho 24,0 ER G.1 405 B.1 245 1 Ha (19,8 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 407kW (545bhp) NE 70 Al A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 26,5t (d.o.) 9,5
7378389 **EWO VENTURE** A8LY Launched as Garden Venus 5070 **Fraternity Carriers Inc.** Df Esd Venture Shipping (Managers) Ltd. Gc Pfd Monrovia Liberia Rdr RT	**16 874** 11 813 30 000	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Ht $2\frac{7}{16}$"U3	**1975**-1 Usuki Tekkosho—Saiki (1174) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs 4198T Topside tanks in holds 3841T No. 3 hold 5525T	**M Bulk Carrier** 5 Ho ER G.38 660 B.37 237 5 Ha ER 5W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Su Ishikawajima Harima Heavy In Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 839,0t 15,2
7527394 **EWU** **Osadjere Fishing Co. Ltd.** Gc Rdr Lagos Nigeria RT	**192** 66 —		**1976** Kanmon Zosen—Shimonoseki (327) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction gea 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriy
7510535 **EXACT** DGKE **Hapag-Lloyd A.G.** Df Esd Lutgens u. Reimers Gc Rdr Hamburg Federal Republic of Germany RT	**295** 16 —	GL	**1976** Boot-Lemmer B.V.—Lemmer (1354) *28,35* 4,369 32,01 9,01 4,86 1 dk	**M Tug**	Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Auburn Controllable pitch propeller Thw. thrust propeller fwd

7732963 585456	**EXCALIBUR** **Norman Industries Inc.** Baton Rouge, La United States of America	**849** 577 —		**1944** ....Chicago, Il *53,89* 10,06 4,30 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) U.S.A.
7518329 HOGO 6557-76 Df Esd Gc Rdr RT	**EXCEL TRADER** **Excelship Navigation S.A.** Panama Panama	**20 382** 14 817 35 124	NK	**1975** Imabari Zosen—Marugame (1027) 182,30(BB) 26,04 11,272 171,99 25,99 15,70 P 31,1 F 11,9 1 dk	**M Bulk Carrier** G.47 168 B.40 853 5 Ha (stl) (12,8 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14,25kn
5110654 IMUJ 396 Df Esd RT	**EXCELSIOR** ex Pieter Brueghel-61 ex Coolhaven-60 **Vincenzo Cavarretta** Trapani Italy	**499** 232 782	(BV) (RI)	**1947** A. F. Smulders—Schiedam (865) 59,21 9,25 3,366 55,00 9,20 F 6,1 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 671 B.1 529	Oil 2SA 4Cy. 400 × 650 492kW (660bhp) N.V. Mach. "Bolnes" Krimpen Fuel 54,0t 10kn
7400950 GVUZ 376349 Esd Pfd Rdr RT	**EXEGARTH** **Rea Towing Co. Ltd.** Cory Ship Towage Ltd. Milford Haven United Kingdom	**388** 0 261	✠**100A1** tug U.K. Home trade service ✠**LMC** EL (I) G $1\frac{3}{16}$"U2	**1976**-11 Beverley SB. & Eng. Co. Ltd. —Beverley (1568) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 4BH WB115T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.) 13kn
7932109	**EXODUS** **Ronnie Cowles** United States of America	**130** — —		**1979** A.W. Covacevich Shipyard—Biloxi, Ms ... ... 24,08 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5403946 PEAO Df Esd Rdr RTm	**EXPANSA** **Rederij 'Avanti'** Scheepvaartkantoor Holwerda Harlingen Netherlands	**499** 318 795	BV	**1963** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (23) 55,89 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,3 F 11,9 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.1 023 B.951 2 Ha (each 12,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Mannheim Gen 1 × 6kW 110V d.c. Fuel 19,5t (hvf) 10,5kn
7727073 PEAP Df Esd Gc Rdr RT	**EXPANSA II** **Rederij 'Expansa'** Heerenveen Netherlands	**942** 603 1 559	BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (208) 65,66 4,320 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 932 1 Ha (stl) (33,6 × 7,7) ER Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Mossville, Peoria Fuel 183,0t 11,5kn
5110850 Df Esd Rdr RT	**EXPANSION** ex Dennis Winn ex Lt. Walter J. Will **Marcel Hart** Papeete French Polynesia	**544** 330 —	(AB)	**1944** Northwestern S.B. Co.—Bellingham, Wa 45,12 10,22 4,344 42,30 10,19 5,39 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 5Cy. 406 × 508 653kW (875bhp) Fairbanks, Morse & Co. U.S.A. Fuel 74,0t (d.o.)
5156737 HO-4082 403-PEXT Df Esd Rdr RTv	**EXPERT** ex Humber-68 **World Dredging Ltd.** Panama Panama	**387** 97 —	✠Classed LR until 14/6/74	**1948**-8 Schps. L. Smit & Zoon—Kinderdijk (921) 43,29 8,26 4,115 40,19 8,21 4,55 B & F 21,4 RW	**M Tug**	Oil 2SA 7Cy. 350 × 620 B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Fuel 157,5t 12kn
7510547 DGES Df Esd Gc Rdr RT	**EXPERT** **Hapag-Lloyd A.G.** Lutgens u. Reimers Hamburg Federal Republic of Germany	**285** 8 —	GL	**1976** Boot-Lemmer B.V.—Lemmer (1355) 31,75 4,369 28,35 9,68 4,86 1 dk	**M Tug**	Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Auburn, Pa Thw. thrust propeller fwd Controllable pitch propeller 13kn
7310868 DEFG Df Esd Gc Pfd Rdr RT	**EXPLORA** **Partenreederei m.s. 'Explora'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **978** 477 659	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (383) 72,62 (BB) 11,89 4,128 64,39 11,80 6,56 2 dks	**M Research** 2 Ha (stl) (8,3 6,0 × 3,9) Cr 1(8) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 626kW (3 520bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller Thw. thrust propeller fwd 17kn
7024550 LAHR 18563 Df Esd Gc Rdr	**EXPLORER** ex Ocean Explorer-77 ex Balder Diver-77 ex Lady One-76 ex Navis-75 **A/S Rig Explorer** Oslo Norway	T.Mk **941** 267 —	NV (RI)	**1971** Cant. Nav. Cassaro—Messina (131) 66,25 10,65 4,471 57,49 10,61 4,50 2 dks rf 297 conv Stern Trawler Fishing 77	**M Research** Seismographic Survey for offshore installations Mchy.aft	Oil 2SA 8Cy. 290 × 400 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam
5110939 MLBG 303098 Df Esd Gc Pfd Rdr RTm/v	**EXPLORER** **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**831** 229 —		**1955** A. Hall & Co. Ltd.—Aberdeen (747) 61,80 9,99 4,319 55,94 9,76 4,88 2 dks R conv Research/Fishing 72	**S Patrol Ship** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 970kW (1 300ihp) A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
5288372 PJKT Df Gc Rdr RT	**EXPLORER** ex R 3-67 **Overseas Shipping Corp. N.V.** Willemstad Netherlands Antilles	**497** 150 —	✠Classed LR until 12/73	Lch.**1957**-2 N.V. Ijsselwerf—Rotterdam (110) Len & Cmpl.**1957**-7 Werf de Hoog N.V. —Rotterdam 59,11 9,33 4,014 9,30 4,81 1 dk RW rf 1245 len 67 conv Whaler 67	**M Research** Survey Ice strengthened Mchy.aft	Oil 4SA 10Cy. 400 × 600 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller Thw. thrust propeller fwd 16kn

7397660 563687 Df Esd Gc Pfd Rdr RT	**EXPLORER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (200) 41,46 11,13 5,131 39,20 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14k
5110941 Df	**EXPLORER** **Capt. R. Pickard**	**166** 61 —		**1943** Kewaunee Eng. Corp.—Kewaunee, Wi *27,89* 6,41 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 315 × 355 Kahlenberg Bros. Co. Two Rivers, W
7201316 WI6205 290141	**EXPLORER** **Explorer Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
7003829 OZQR D1730 Df Esd Pfd Rdr RT	**EXPO** ex Vestmenningur II-74 **Ole Espersen** Hirtshals Denmark	**274** 121 —	NV	**1969** Flekkefjord Slipp & Mask. —Flekkefjord (94) 37,65 7,62 3,645 34,07 7,60 3,97 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 6 Ha ER	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. Dursle Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5110965 KSGK 284024 Df Esd Gc Pfd Rdr RT	**EXPORT ADVENTURER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 848** 4 274 11 143	AB	**1960** Alexander Shipyards Inc.—New Orleans, La (531) 150,12 22,33 —/8,576 143,26 22,26 12,81 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 757 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, M Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5k
5110977 KEHL 283936 Df Esd Gc Pfd Rdr RT	**EXPORT AGENT** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 848** 4 274 11 267	AB	**1961** National Steel & SB. Co.—San Diego, Ca (318) 150,12 22,31 —/8,576 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. U.S.A Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5k
5110989 WGKB 284516 Df Esd Gc Pfd Rdr RT	**EXPORT AIDE** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 848** 4 274 11 198	AB	**1961** National Steel & SB. Co.—San Diego, Ca (319) 150,12 22,31 —/8,573 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, M Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5k
5110991 WEXF 283150 Df Esd Gc Pfd Rdr RT	**EXPORT AMBASSADOR** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 848** 4 274 11 197	AB	**1960** Alexander Shipyards Inc.—New Orleans, La (530) 150,12 22,33 —/8,576 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, M Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5k
5111000 WFGT 286124 Df Esd Gc Pfd Rdr RT	**EXPORT BANNER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1961** National Steel & SB. Co.—San Diego, Ca (324) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref Mchy.aft 6 Ho G.21 608 B.20 039 In.722 6 Ha (stl) 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. U.S Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18.5
5111012 WGKC 286965 Df Esd Gc Pfd Rdr RT	**EXPORT BAY** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1961** National Steel & SB. Co.—San Diego, Ca (325) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. U.S Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18.5
5111024 KEXB 287381 Df Esd Gc Pfd Rdr RT	**EXPORT BUILDER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (326) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. U.S Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18.5
5111036 KCAO 288076 Df Esd Gc Pfd Rdr RT	**EXPORT BUYER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (327) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 46,7 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 8(10) 12(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. U.S Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18.5
5111048 WLSG 292227 Df Esd Gc Pfd Rdr RT	**EXPORT CHALLENGER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (625) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Gen 2 × 700kW a.c. Fuel 3 365,0t (o.f.) 18.5
5403958 WLCG 292669 Df Esd Gc Pfd Rdr RT	**EXPORT CHAMPION** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (626) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 50,6 B 6,8 F 20,2 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 20W Cr 2 Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18.5

5111050 WGKE 291731 Df Esd Gc Pfd Rdr RT	**EXPORT COMMERCE** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726		**1963** Sun SB. & Dry Dock Co.—Chester, Pa (624) AB 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Ma Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18,5kn
5111062 KAAG 289947 Df Esd Gc Pfd Rdr RT	**EXPORT COURIER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 909		**1962** Sun SB. & Dry Dock Co.—Chester, Pa (623) AB 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 10(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Ma Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18,5kn
7204863 WCJS 541414 Df Esd Gc Pfd Rdr RT	**EXPORT FREEDOM** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605		**1972** Bath Iron Works Corp.—Bath, Me (357) AB 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 3 575,5t (o.f.) 20kn
7226689 WCJV 545126 Df Esd Gc Pfd Rdr RT	**EXPORT LEADER** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 709		**1973** Bath Iron Works Corp.—Bath, Me (358) AB 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 3 576,5t (o.f.) 21kn
7306764 WCJY 548442 Df Esd Gc Pfd Rdr RT	**EXPORT PATRIOT** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605		**1973** Bath Iron Works Corp.—Bath, Me (359) AB 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 3 528,5t 21kn
5296666 3FCM Df Esd Rdr RT	**EXPORT TRADER** ex Rio Star-79 ex Rio Vouga-77 ex Kildary **Export Trader** Panama Panama	**886** 431 380		**1944** Pullman Standard Car Mfg. Co. —Chicago, Il BV 56,24 10,06 3,125 51,64 10,01 4,35 F 43,6 1 dk conv Corvette —	**TM Fish Carrier** Ref In.1 027 4 Ha (3,5 × 1,6) (1,2 × 1,1) (2,3 2,3 × 1,6) Der 1(4) 1(0,5)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Cleveland, Oh Fuel 137,0t (d.o.) 12kn
7634018 EHQL Df Esd Gc Pfd Rdr RT	**EXPORTAZUL** **Cia. Maritima Continental y Comercio S.A. (MARCOSA)** Bilbao Spain	**15 342** 10 645 26 973	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL F 577,5/58,0U3	**1978**-10 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (300) 182,71(BB) 22,48 10,511 171,69 22,41 14,23 P 31,1 F 15,9 1 dk rf nil 10BH WB11386T incl. DTf287T Comb. btm & STs in Nos. 2-6 holds 3224T Topside tanks in holds 3296T No. 4 hold 3472T	**M Bulk Carrier** 7 Ho 17,7 18,0 19,9 11,2 18,9 21,5 16,7 ER 7 Ha (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c. 16kn
7343487 VJEX 355477 Df Esd Gc Pfd Rdr RTm/h/v	**EXPRESS** **Howard Smith Industries Pty. Ltd.** Melbourne, Victoria Australia	**15 939** 9 722 25 383		**1974** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (92) AB 172,52 25,02 9,754 163,23 25,00 12,88 P 46,1 B 25,6 F 19,6 1 dk	**M Tanker** Mchy.aft 27 Ta L.33 300 HeCls. BC Cr 1(10) 1(3,5) 1(2)	2 Vee Oil 4SA each 10Cy. 520 × 550 geared to sc. shaft 14 711kW (19 720bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 845,0t (d.o.)-61,0pd
6339051 WH9916 273771 Df Rdr RTm	**EXPRESS** ex State Express-77 ex National Pride-63 **Salu Inc.** Juneau, Ak United States of America	**196** 62 762		**1957** Arnold V. Walker Shipyard —Pascagoula, Ms (119) AB *39,84* 9,78 2,556 39,98 9,76 3,05 F 10,1 1 dk rf 305 conv General Cargo 77	**TM Fishing** 10P Mchy.aft	2 Oil 2SA each 12Cy. 127 × 142 656kW (880bhp) General Motors Corp. U.S.A. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel 95,5t (d.o.)
5150111 SVFW 6064 Df Esd Gc Pfd Rdr RTv	**EXPRESS APOLLON** ex Hibernia-76 **Agapitos Brothers** Piraeus Greece	**5 284** 2 849 815	**✠A1** CS 11/73 Piraeus & Aegean Islands **✠LMC** EL (y) 1⅞"SQ DELETE CLASS	**1949**-4 Harland & Wolff Ltd.—Belfast (1367) 121,01 17,15 4,522 114,64 16,46 8,39 B 62,2 F 16,2 2 dks, 3rd dk clear of mchy. space R rf 152 9BH WB1119t incl. Tunnel tanks 376t DTf98t	**TM Passenger/General Cargo/Ferry** Vehicles 357bth 1543dk P 2 Ho 12,8 9,1 2 TwD' 12,8 18,2 B.1 572 1 Ha (w) (5,4 × 4,2) 1 Ha (stl) (3,6 × 4,2) 1W	2 Oil 2SA each 8Cy. 530 × 820 exhaust360 7 982kW (10 700bhp) B&W Harland & Wolff Ltd. Belfast 2 db 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 120,0t (d.o.) 15kn
7430187 DZBG MC00 0164 Df Esd Gc Pfd Rdr RT	**EXTRACO I** ex Pearl River-79 **Extraco Shipping Industries Inc.** Manila Philippines	**6 014** 4 126 10 222		**1975** Narasaki Zosen K.K.—Muroran (890) 127,87 18,37 7,805 NK 118,98 18,29 9,89 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 759 B.13 168 3 Ha (stl) (15,3 30,0 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho Yaizu 13kn

7432446 DZBA MC00 0163 Df Esd Gc Rdr RT	**EXTRACO II** ex Ocean Explotar-78 **Extraco Shipping Industries Inc.** Manila Philippines	**6 029** 4 187 10 144	NK	**1975** Kochiken Zosen—Kochi (595) 127,97 18,32 7,754 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubish Kobe Hatsudoki K.K. Kobe Fuel 1 062,0t-23,0pd 13,25k
7528192 EHMJ Df Esd Gc Rdr RT	**EXTRAMAR ESTE** **Extramar S.A.** Bilbao Spain	**1 243** 820 1 873	✠100A1 ✠LMC EL M 1¼"U2	**1977**-10 Ast. y Talleres Celaya S.A.—Bilbao (160) 77,02 11,87 4,523 69,02 11,76 5,26 P 10,7 Ba 1,9 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz West German Gen 2 × 72kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-5,0pd 11k
7385552 EGXV Df Esd Gc Rdr RTh	**EXTRAMAR NORTE** **Extramar S.A.** Bilbao Spain	**1 244** 821 1 872	✠100A1 ✠LMC EL M 1¼"U3	**1975**-12 Ast. y Talleres Celaya S.A.—Bilbao (152) 77,02 (BB) 11,87 4,522 68,99 11,74 5,24 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kie Gen 2 × 72kW 380V 50Hz a.c. 11k
7528207 EHNK 931 Df Esd Gc Rdr RT	**EXTRAMAR OESTE** **Extramar S.A.** Bilbao Spain	**1 243** 820 1 926	✠100A1 ✠LMC EL M 1¼"U2	**1977**-12 Ast. y Talleres Celaya S.A.—Bilbao (161) 77,02 11,87 4,522 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz West German Gen 2 × 72kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd 12,5k
7385564 EHAW Df Esd Gc Rdr RTh	**EXTRAMAR SUR** **Extramar S.A.** Bilbao Spain	**1 244** 821 1 872	✠100A1 ✠LMC EL M 1¼"U2	**1976**-5 Ast. y Talleres Celaya S.A.—Bilbao (153) 77,02 (BB) 11,84 4,525 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 1 Ha (stl) (43,9 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kie Gen 2 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd 12,5k
5049178 GHTS 302407 Df Esd Pfd RTm	**EXUMA** ex Brave Buccaneer-75 ex Boston Buccaneer-73 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**165** 61 —	✠Classed LR until 11/73	**1961**-9 Richards Iron Works Ltd. —Lowestoft (463) *28,50* 6,81 2,972 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152	**M Stand-by Safety Vessel** for offshore installations conv Side Trawler Fishing 77	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Ly Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5175862 Df Esd Gc Pfd Rdr RTm/v	**EXUMA SOUND** ex Joseph Medill Patterson-68 ex Baie Comeau-55 **Caribbean S.S. Co. S.A.** Panama Panama	*2 314* *1 634* 3 617	(AB)	**1954** Atlantic SB. Co. Ltd.—Newport, Mon. (3) *76,72* 13,42 4,712 76,89 13,37 6,86 P 13,5 F 5,2 1 dk RW rf nil	**TM General Cargo** 2 Ho 29,8 30,4 ER G.4 964 B.4 756 4 Ha (each 8,5 × 7,9) ER	2 Oil 2SA each 5Cy. 280 × 500 910kW (1 220bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 55kW 220V d.c. Fuel 103,5t (d.o.) 8,5
5106902 WHMK 282272 Df Esd Gc Pfd Rdr RTm	**EXXON BALTIMORE** ex Esso Baltimore-73 **Exxon Transportation Co.** Wilmington, De United States of America	**29 068** 19 529 50 311	AB	**1960** Newport News SB. & D.D. Co. —Newport News, Va (540) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,8 1 dk RW rf 94	**S Tanker** 35 Ta ER L.65 100 Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Newport Ns S.B. & D.D. Co. N Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 334,0t (o.f.) 17,5
5106914 KEAH 264791 Df Esd Gc Pfd Rdr RTm	**EXXON BANGOR** ex Esso Bangor-73 **Exxon Transportation Co.** Wilmington, De United States of America	**18 045** 11 168 29 210	AB	**1953** Newport News SB. & D.D. Co. —Newport News, Va (501) 191,42 25,20 10,227 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 30 Ta ER L.36 447 Der 6(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N Gen 2 × 400kW 1 × 240kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-65,0pd 16
7012832 WAFA 524619 Df Esd Gc Pfd Rdr RT	**EXXON BATON ROUGE** ex Esso Baton Rouge-73 **Exxon Transportation Co.** Wilmington, De United States of America	**38 144** 32 425 76 863	AB	**1970** Avondale Shipyards Inc.—Avondale, La (1181) 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 21 Ta ER Cr 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, Gen 1 × 1000kW 1 × 500kW 1 × 30kW Fuel 2 575,5t (o.f.) 16,5
7046170 WY9781 527691 Df Esd Gc Pfd Rdr RT	**EXXON BAY STATE** ex Esso Bay State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**151** 103 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (258) 33,23 9,61 4,211 31,81 9,45 4,88 F 13,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 75kW 440V 60Hz a.c. Fuel 228,5t 12,5
7434377 Df Esd Gc Pfd Rdr RT	**EXXON BENICIA** **Exxon Transportation Co.** Wilmington, De United States of America	**75 272** 64 571 173 618	AB (Class cont.)	**1979** Avondale Shipyards Inc.—Avondale, La (2300) 276,16(BB) 17,470 263,35 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** 11 Ta ER	2 S Turb dr geared to sc. shaft 19 918kW (26 700shp) General Electric Co. U.S Gen 2 × 1500kW a.c. 15,5

5106952 WHML 283784 Df Esd Gc Pfd Rdr RTm	**EXXON BOSTON** ex Esso Boston-73 **Exxon Transportation Co.** Wilmington, De United States of America	**30 680** 19 144 52 800	**1960** Newport News SB. & D.D. Co. —Newport News, Va (541) AB 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,5 1 dk RW rf 94	**S Tanker** 35 Ta ER L.62 662 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 334,0t (o.f.)-101,5pd 16,5kn
5107164 KEAG 264445 Df Esd Gc Pfd Rdr RTm	**EXXON CHESTER** ex Esso Chester-73 **Exxon Transportation Co.** Wilmington, De United States of America	**17 327** 10 648 29 210	**1952** Newport News SB. & D.D. Co. —Newport News, Va (500) AB 191,42 25,20 10,227 183,24 25,15 12,96 P 50,0 B 15,9 F 27,2 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.42 838 1 Ha (stl) (3,0 × 6,1) ER Der 6(5) 2(2)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 723,0t (o.f.)-79,5pd 16kn
6930972 WYZ4 115 518745 Rdr RT	**EXXON CONNECTICUT** ex Esso Connecticut-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**1 729** 1 683 —	**1969** Ingalls Iron Works Co.—Decatur, Al (1682) AB 84,13 16,82 3,833 81,01 16,77 5,19 1 dk rf 152	**TM Tanker** 8 Ta		2 Oil 4SA each 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW
7030729 WZU4 906 523342 Df Esd Gc Rdr RTm	**EXXON CRYSTAL RIVER** ex Enco Crystal River-73 Launched as Crystal River **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**144** 98 —	**1969** Main Iron Works Inc.—Houma, La (225) AB 29,27 8,44 3,290 28,10 8,39 3,74 1 dk BK 76	**TM Tug**		2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW 220V 60Hz a.c. Fuel 103,5t 8,5kn
6807216 WY2282 511269 Rdr RT	**EXXON DELAWARE VALLEY** ex Esso Delaware Valley-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**197** 97 —	**1967** Jacksonville Shipyards—Jacksonville, Fl (648) AB 32,01 8,89 3,750 30,74 8,84 4,20 BK 51	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 305 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW
6801743 WX9920 510006 Rdr RT	**EXXON EMPIRE STATE** ex Esso Empire State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**197** 97 —	**1967** Jacksonville Shipyards—Jacksonville, Fl (647) AB 32,01 8,89 3,750 30,74 8,84 4,17 BK 51	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW
5107372 KEAK 266855 Df Esd Gc Pfd Rdr RTm	**EXXON FLORENCE** ex Esso Florence-73 **Exxon Transportation Co.** Wilmington, De United States of America	**17 378** 10 700 29 210	**1954** Newport News SB. & D.D. Co. —Newport News, Va (504) AB 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 447 1 Ha (stl) (3,0 × 6,1) ER Der 6(5) 2(2)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-61,5pd 16kn
7046168 WFQC 588443 Df Esd Gc Pfd Rdr RTv	**EXXON GALVESTON** (Aft section) ex Exxon Sunshine State-78 ex Enco Sunshine State-73 (Fwd & cargo sections) ex Exxon Port Everglades-78 ex Enco Port Everglades **Exxon Transportation Co.** Wilmington, De United States of America Lengthened by the addition of the barge 'Exxon Port Everglades'	**12 769** 11 456 27 589	**1970** (Aft section) Gulfport SB. Co.—Port Arthur, Tx (726) AB **1970** (Fwd & cargo sections) Gulfport SB. Co.—Port Arthur, Tx (725) 170,59 9,011 159,39 28,96 12,04 F 18,9 1 dk rf nil Len, Widened, Deepened & Joined 78 conv Tug 78	**TM Tanker** 5 Ta 6 Wing Ta ER		2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 5 371kW (7 200bhp) General Motors Corp. La Grange, Il Gen 2 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 478,5t 11,75kn
6801418 WX9919 510007 Rdr RT	**EXXON GARDEN STATE** ex Esso Garden State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**197** 97 —	**1967** Jacksonville Shipyards—Jacksonville, Fl (646) AB 32,01 8,89 3,750 30,74 8,84 4,20 BK 51	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW
5107463 KIVP 273362 Df Esd Gc Pfd Rdr RTm	**EXXON GETTYSBURG** ex Esso Gettysburg-73 **Exxon Transportation Co.** Wilmington, De United States of America	**23 665** 14 627 39 655	**1957** Newport News SB. & D.D. Co. —Newport News, Va (519) AB 217,94 28,40 11,840 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 30 Ta ER L.50 513 Der 6(5) 4(2)	HeCls. CptB	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 190,0t (o.f.)-124,0pd 18,25kn
7420431 567935 Esd Pfd Rdr RT	**EXXON GRANITE STATE** ex Kathryne E. McAllister-79 **McAllister Bros. Inc.** New York, NY United States of America	**197** 134 —	**1975** Main Iron Works Inc.—Houma, La (301) AB 9,15 3,912 32,57 9,10 4,50 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 211,5t (d.o.) 11kn
6422535 KHBA 297151 Df Esd Gc Pfd Rdr RTm	**EXXON HOUSTON** ex Esso Houston-73 **Exxon Transportation Co.** Wilmington, De United States of America	**34 851** 27 743 68 968	**1964** Newport News SB. & D.D. Co. —Newport News, Va (573) AB 243,85(BB) 35,51 12,828 232,57 35,36 16,62 P 11,0 F 26,0 1 dk RW rf nil	**S Tanker** 23 Ta ER L.92 677 Der 2(5)	HeCls. BptC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, Ma Gen 1 × 750kW 1 × 350kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.) 2 622,5t-101,5pd 16,5kn
5107621 KEAJ 266329 Df Esd Gc Pfd Rdr RTm	**EXXON HUNTINGTON** ex Esso Huntington-73 **Exxon Transportation Co.** Wilmington, De United States of America	**17 548** 10 836 29 210	**1953** Newport News SB. & D.D. Co. —Newport News, Va (503) AB 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.3 449 1 Ha (stl) (3,0 × 6,1) ER Der 6(5) 2(2)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW Fuel 2 723,0t (o.f.) 16kn

5107683 KIYO 275519 Df Esd Gc Pfd Rdr RTm	**EXXON JAMESTOWN** ex Esso Jamestown-73 **Exxon Transportation Co.** Wilmington, De United States of America	**23 831** 15 233 39 654	AB	**1957** Newport News SB. & D.D. Co. —Newport News, Va (257) 217,94(BB) 28,43 11,843 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 32 Ta ER L.50 513 Der 6(5) 4(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 031,0t (o.f.)-121,0pd	N.N 18,25k
5107774 KIYP 276270 Df Esd Gc Pfd Rdr RTm	**EXXON LEXINGTON** ex Esso Lexington-73 **Exxon Transportation Co.** Wilmington, De United States of America	**25 182** 15 628 39 693	AB	**1958** Newport News SB. & D.D. Co. —Newport News, Va (528) 217,94 28,40 11,843 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 30 Ta ER L.50 513 Der 6(5) 4(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 1 991,5t (o.f.)-121,0pd	N.N 18,25k
5107918 WS5848 287444 Gc Rdr RTm	**EXXON MARYLAND** ex Esso Maryland-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**281** 191 —	(AB)	**1962** Jakobson Shipyard Inc.—Oyster Bay (406) 33,63 8,59 4,042 32,31 8,54 4,58 1 dk	**TM Tug**		2 Oil 2SA each 6Cy. 206 × 254 Fairbanks, Morse & Co. Gen 1 × 100kW 1 × 60kW 460V 60Hz a.c. Fuel 132,0t (d.o.)	U.S.A
5107920 WF2851 266400 Df Rdr RTm/v	**EXXON MASSACHUSETTS** ex Esso Massachusetts-73 ex Esso Tug No. 20-55 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**251** 117 —	AB	**1953** Levingston SB. Co.—Orange, Tx 32,01 8,31 3,890 30,56 8,26 4,27 1 dk BK 64	**D-E Tug**		Oil 2SA 16Cy. 220 × 265 driving 1 gen. c 1 210kW 525V d.c. connected to 1 elec motor (WL) E made44 refitted53 General Motors Corp. Cleveland, O Gen 2 × 30kW 110V d.c. Fuel 84,5t (d.o.)	13k
5107982 WD9406 263089 Df Rdr RTm/v	**EXXON NEW JERSEY** ex Esso New Jersey-73 ex Esso Tug No. 12-55 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**192** 97 —	AB	**1952** Gulfport SB. & D.D. Co—Port Arthur, Tx (383) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**		Oil 2SA 12Cy. 220 × 265 driving 1 gen. c 814kW 560V d.c. connected to 1 elec. motor (WL) General Motors Corp. Cleveland, O Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.)	12k
6506305 WNDM 298216 Df Esd Gc Pfd Rdr RTm	**EXXON NEW ORLEANS** ex Esso New Orleans-73 **Exxon Transportation Co.** Wilmington, De United States of America	**32 035** 24 949 68 935	AB	**1965** Newport News SB. & D.D. Co. —Newport News, Va (576) 243,85(BB) 35,51 12,805 232,57 35,36 16,62 P 11,0 F 26,3 1 dk RW rf nil	**S Tanker** 21 Ta ER L.92 676 Cr 1(11) Der 2(5)	HeCls. BptC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, M Gen 1 × 750kW 1 × 580kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.)-101,5pd	16,5k
5108003 KEAF 264231 Df Esd Gc Pfd Rdr RTm	**EXXON NEWARK** ex Esso Newark-73 **Exxon Transportation Co.** Wilmington, NC United States of America	**17 378** 10 700 29 210	AB	**1952** Newport News SB. & D.D. Co. —Newport News, Va (499) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.43 157 1 Ha (stl) (3,0 × 6,1) ER Der 2(5)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-80,0pd	N.N 16k
7434365 KHLQ 600477 Df Esd Gc Pfd Rdr RT	**EXXON NORTH SLOPE** **Exxon Transportation Co.** Wilmington, De United States of America	**75 272** 64 571 173 618	AB	**1979** Avondale Shipyards Inc.—Avondale, La (2299) 276,16(BB) 17,471 262,14 52,74 22,86 F 17,7 1 dk rf-	**S Tanker** 11 Ta ER		2 S Turb dr geared to sc. shaft 19 918kW (26 700shp) General Electric Co. Gen 2 × 1500kW a.c.	U.S. 15,5
7391020 WYS6 679 560097 Esd Gc Pfd Rdr RT	**EXXON OCEAN STATE** ex Marjorie B. McAllister-78 **McAllister Bros. Inc.** New York, NY United States of America	**189** 129 —	AB	**1974** Main Iron Works Inc.—Houma, La (295) 9,15 3,937 32,57 9,12 4,45 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 208,5t (d.o.)	U.S 12
5108182 WM8201 282380 Gc RTv	**EXXON PELHAM** ex Esso Pelham-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**175** 119 —	AB	**1960** Southern SB. Corp.—Slidell, La (29) 25,91 8,08 2,490 24,34 8,01 2,85 rf 533	**TM Tug**		2 Oil 2SA each 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Gen 2 × 45kW 230V 60Hz a.c. Fuel 37,5t (d.o.)	
7016618 WNFJ 526792 Df Esd Gc Pfd Rdr RT	**EXXON PHILADELPHIA** ex Esso Philadelphia-73 **Exxon Transportation Co.** Wilmington, De United States of America	**38 144** 32 425 76 863	AB	**1970** Avondale Shipyards Inc.—Avondale, La (1182) 246,84(BB) 38,16 12,596 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 15 Ta ER Cr 2(5)		2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, Gen 1 × 1000kW 1 × 500kW 1 × 30kW Fuel 2 575,5t (o.f.)	16,5
7017715 KAAC 523626 Df Esd Gc Pfd Rdr	**EXXON SAN FRANCISCO** ex Esso San Francisco-73 **Exxon Transportation Co.** Wilmington, De United States of America	**38 144** 32 425 76 863	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1180) 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 21 Ta ER L.103 444 Cr 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, Gen 1 × 1000kW 1 × 500kW 1 × 30kW Thw. thrust propeller fwd Fuel 2 544,0t (hvf)-95,5pd	17,
5108716 WD7704 262671 Df Rdr RTm/v	**EXXON VIRGINIA** ex Esso Virginia-73 ex Esso Rhode Island-58 ex Esso Tug No. 11-56 **Norfolk-Baltimore & Carolina** **Line Inc.** Wilmington, De United States of America	**192** 97 —	AB	**1951** Gulfport SB. & D.D. Co—Port Arthur, Tx (382) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**		Oil 2SA 12Cy. 222 × 267 driving 1 ge 814kW 560V d.c. connected to 1 ele motor (WL) General Motors Corp. Cleveland Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.)	

5108742 KIYN 273896 Df Esd Gc Pfd Rdr RTm	**EXXON WASHINGTON** ex Esso Washington-73 **Exxon Transportation Co.** Wilmington, De United States of America	**23 762** 14 699 41 590		AB	**1957** Newport News SB. & D.D. Co. —Newport News, Va (520) 217,94 28,43 11,840 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 32 Ta ER L.49 498 Der 2(5)	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 729,5t (o.f.) 18,25kn
7201328 WA4878 241454	**EYAK** **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**103** 70 —			**1942** Maritime Shipyards—Seattle, Wa *21,77* 7,29 1,71 1 dk	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7605938 GWAA 377761 Esd Rdr RT	**EYEGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	✠**100A1** tug U.K. Eire and between River Elbe & Brest ✠**LMC** EL (I) G 1$\frac{3}{16}$"U2		**1977**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (531) 37,93 10,85 4,363 33,99 10,30 4,88 1 dk rf 889 BK 152 3BH WB99t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.) 13kn
5427576 A6HF 72 RTm	**EYMAN** ex Ispica-76 **Prince Offshore Bunkering Co.** Sharjah United Arab Emirates	**765** 397 1 175		RI	**1963** C.L.E.M.N.A.—La Spezia (1) 69,37 9,53 2,801 64,50 9,50 3,41 1 dk	**TM Tanker** 6 Ta ER L.1 689	2 Oil 4SA each 6Cy. 230 × 350 522kW (700bhp) S.A. Fiat S.G.M. Turino Gen 2 × 24kW 220/380V 50Hz a.c. Fuel 54,0t (d.o.)-2,5pd 9kn
6826767 HT35 Esd RTv	**EYTANA** ex Ophira-71 **Israel Ports Authority** Haifa Israel	**145** — 67	✠**100A1** SS 6/78 tug Eastern Mediterranean & Red Sea service ✠**LMC** EL (a) $\frac{13}{16}$"U1		**1969**-2 Israel Shipyards Ltd.—Haifa (19) 26,83 7,90 2,921 22,51 7,60 3,89 B 9,2 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shaft Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 400V 50Hz a.c. Fuel 21,5t 11,5kn
7036711 Rdr RT	**EYUP** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 200** — —			**1970** Denizcilik Bankasi T.A.O.—Camialti (183) 67,24 20,50 3,099 59,24 17,71 4,70 1 dk	**M Ferry**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 597kW (800bhp) Klockner-Humboldt-Deutz Koln 1 propeller aft, 1 fwd
7427441 4381 Df Esd Rdr RT	**EYUP SULTAN** **Saribaslar Kollektif Sirketi** Istanbul Turkey	**499** 294 899		AB	**1975** Saribaslar Kollektif Sirketi—Fener (1) 60,20 3,709 54,01 9,10 4,14 1 dk	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 20kW 1 × 6kW a.c. 12kn
7208003 UIAY M-30103 Df Esd Gc Rdr RT	**EYZHEN BERG** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 814** 5 671 16 540		RS	**1971** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
5111191 TKBN 4406 Df Esd Pfd RT	**EZIO** ex Edith-Germaine-52 **Societe de l'Industrie de Peche en Afrique (L.I.P.A.)** Paul Labaille La Rochelle France	**130** 60 166			**1933** J. Boel et Fils S.A.—Tamise/Temse 30,99 6,51 3,506 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (1,3 × 1,3) (0,6 × 0,3)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 49 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.)
7041522 ELAQ 3819 Df Esd Gc Pfd Rdr RT	**F. A. DAVIES** **Seaspray Oil Transport Corp.** Monrovia Liberia	**105 784** 87 947 233 198		AB	**1971** Mitsubishi Heavy Industry Ltd. —Nagasaki (1672) 322,00(BB) 48,27 20,489 307,02 48,20 26,50 1 dk rf 102	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Nagasaki S. & E. Works Nag Gen 2 × 1400kW Fuel 8 844,5t (o.f.) 16kn
7631365 SUUU Esd Gc Rdr RT	**F. BAKR** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** tug ✠**LMC** EL (H) 332,0/24,0U2		**1978**-2 Oshima Zosen—Nagasaki (10023) 36,20 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen West Germany Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 80,0t (hvf)
6111239 ZTXA 196015 Df Esd Pfd Rdr RTm/v	**F. C. STURROCK** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**812** 81 —	✠Classed LR until 8/60		**1959**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (426) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 411,5t (o.f.)
5411125 DAZG Df Esd Gc Pfd Rdr RT	**F. C. WEISKOPF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 918** 1 139 1 662		DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,60 13,52 5,252 85,55 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 040 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 200kW 1 × 50,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,25kn
7360253 FZQC Df Esd Gc Pfd Rdr RT	**F. DE MAGELLAN** **Societe Oceanique De Peche & d'Armement** Chevannes-Merceron-Ballery S.A. Concarneau France	**855** 376 —		BV	**1975** S.I.C.C.Na.—St. Malo (141) 62,74 11,54 5,582 56,77 11,50 7,80 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 2 723kW (3 650bhp) E made73 fitted75 General Motors Corp. Electro-Motive Div. La Grange Fuel 282,5t (d.o.) 15,5kn

5111270 EDMY Df Esd RTm	**F. FERRER** Launched as Francisco Ferrer **Ferrer e Hijos S.R.C.** Marin Spain	**205** 92 —	 BV	**1961** S.A. Enrique Lorenzo y Cia.—Vigo (283) 31,75 6,38 3,531 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Fuel 61,0t (d.o.)	 Duvan Zumay 10,5k
6712502 DHZX Df Esd Gc Pfd Rdr RTm/h/v	**F. FREILIGRATH** ex Parma II-74 ex Parma-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 587** 2 857 6 600	DSRK (GL) ✠Classed LR until 8/68	**1967**-8 Scotts' SB. & Eng. Co. Ltd. —Greenock (709) 152,71(BB) 19,28 7,646 143,77 19,21 11,82 P 6,4 B & F 130,5 RFD 14,4 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref. 4 Ho 27,7 23,3 ER 18,5 24,3 In.9 203 4 Ha (stl) (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 8 131kW (10 900bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 450kW 1 × 250kW 440/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd	 B&W Greenoc 22k
7023518 UJHM M-29363 Df Esd Gc Rdr RTm	**F. GAYLIS** ex Jocon-71 Launched as Nienhagen **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **299** 142 772	 RS	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (274) 57,87 (BB) 10,14 3,680 52,00 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 1 Ha (stl) (27,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	 Magdebur 12k
7510640 ZSUG 351170 Df Esd Gc Rdr RT	**F. H. BOLTMAN** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**528** 119 —	✠**100A1** tug ✠**LMC** EL J 357,5/28,0U2 ✠ LR class withdrawn i	**1979**-3 Dorman Long Vanderbijl Corp. Ltd. —Durban (4200) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584 docking skeg (aft) 6BH WB95T incl. DTa30T	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 dr geared Mirrlees Blackstone Ltd. Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers	 Stamfor
5111309 WRCL 249281 Df Gc RTm	**F. L. HAYES** **Diesel Tanker M. J. Derby Inc.** New York, NY United States of America	**1 103** 929 1 473		**1946** Ira S. Bushey & Sons Inc.—New York, NY (580) *73,40* 11,33 3,849 73,00 11,28 4,42 P 16,2 F 5,8 1 dk rf 152	**M Tanker** Mchy.aft L.2 430 HeCls. C Der 1(3)	Oil 2SA 7Cy. 355 × 430 895kW (1 200bhp) Fairbanks Morse & Co. Gen 2 × 20kW 1 × 12kW 115/120V d.c. Fuel (d.o.)	 Beloit, W
5111335 EENH 618	**F. MONTENEGRO** **Junta de Obras del Puerto de Huelva** Huelva Spain	**235** 128 —		**1929** Union Naval de Levant—Valencia (11) *31,09* 8,03 1,499 ... ... R	**TM Ferry**	2 Oil 4SA each 6Cy. 160 × 240 149kW (200bhp) Mannheim Benz Fuel 4,5t (d.o.)	 Mannhei 6k
5111347	**F. N. P.** ex Geta II ex Aktiv I ex Stjerne ex Angelina **Fabrica Nacional de Papel** Montevideo Uruguay	**339** 204 —		**1910** N.V. Werf Zeeland—Hansweert (25) *42,34* 7,75 ... ... F 9,2 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 380 × 410 Kromhout Eng. Works	 Amsterda
7822251	**F. N. X** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	**1978**-11 Principe, Menghi y Penco S.A. —Avellaneda (114) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WB nil	**General Cargo Barge**		
7822263	**F. N. XI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	**1978**-11 Principe, Menghi y Penco S.A. —Avellaneda (115) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WB nil	**General Cargo Barge**		
7822275	**F. N. XII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	**1978**-12 Principe, Menghi y Penco S.A. —Avellaneda (116) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WB nil	**General Cargo Barge**		
7822287	**F. N. XIII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	**1979**-1 Principe, Menghi y Penco S.A. —Avellaneda (117) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WB nil	**General Cargo Barge**		
7822299	**F. N. XIV** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	**1979**-1 Principe, Menghi y Penco S.A. —Avellaneda (118) 55,91 2,601 54,89 10,99 3,41 1 dk rf nil 3BH WB nil	**General Cargo Barge**		
7822304	**F. N. XV** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	**1979**-2 Principe, Menghi y Penco S.A. —Avellaneda (119) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WB nil	**General Cargo Barge**		

7822316	**F. N. XVI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-3 Principe, Menghi y Penco S.A. —Avellaneda (120) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WB nil	**General Cargo Barge**	
7914353	**F. N. XVII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	**100A1** Class Contemplated	**1979** Principe, Menghi y Penco S.A. —Avellaneda (137) 55,91 11,03 2,601 54,72 10,99 3,61 1 dk rf nil	**General Cargo Barge**	
7914365	**F. N. XVIII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	**100A1** Class Contemplated	**1979** Principe, Menghi y Penco S.A. —Avellaneda (138) 55,91 11,03 2,601 54,72 10,99 3,61 1 dk rf nil	**General Cargo Barge**	
7914377	**F. N. XIX** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	**100A1** Class Contemplated	**1979** Principe, Menghi y Penco S.A. —Avellaneda (139) 55,91 11,03 2,601 54,72 10,99 3,61	**General Cargo Barge**	
7914389	**F. N. XX** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	**100A1** Class Contemplated	**1979** Principe, Menghi y Penco S.A. —Avellaneda (140) 55,91 11,03 2,601 54,72 10,99 3,61 1 dk rf nil	**General Cargo Barge**	
7914391	**F. N. XXI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	**100A1** Class Contemplated	**1979** Principe, Menghi y Penco S.A. —Avellaneda (141) 55,91 11,03 2,601 54,72 10,99 3,61 1 dk rf nil	**General Cargo Barge**	
7914406	**F. N. XXII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	**100A1** Class Contemplated	**1979** Principe, Menghi y Penco S.A. —Avellaneda (142) 55,91 11,03 2,601 54,72 10,99 3,61 1 dk rf nil	**General Cargo Barge**	
7731177 581298	**F. P. TOWER** **Tower Bros. Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7233228 Esd Rdr RTv	**F. R. V. 1** ex Valeran-73 **Government of The Kingdom of Saudi Arabia (Ministry of Agriculture & Water Resources)** Saudi Arabia	**113** 54 —	**✠100A1** SS 8/77 fishing vessel **✠LMC** EL (a) $\frac{11}{16}$"	**1972**-9 Taylor Smith—Port Louis 21,34 6,79 2,134 18,52 6,71 3,05 F 8,3 1 dk rf 508 BK 76 4BH WB nil	**M Research/Fishing**	Oil 4SA 8Cy. 165 × 184 sr geared 298kW (400bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 15kW 230V 50Hz a.c.
7029873 WZ47 438 523120 Df Esd Rdr RTm	**F. S. WADE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**168** 114 660		**1969** American Marine Corp.—New Orleans, La (1044) 50,60 11,64 3,506 48,01 11,59 3,84 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 dr geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t 12kn
5111452 ZSWW 191380 Df Esd Rdr RTm	**F. T. BATES** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**787** — —	✠Classed LR until 11/51	**1950**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (391) 53,45 10,70 4,979 10,65 B 17,7 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 437,0t (o.f.) 13kn
7633806	**F. V. CHAMPA** **Bangladesh Fisheries Development Corp.** Bangladesh	**110** 29 40	**100A1** Class Contemplated	**1978** Kleen-N-Paint Shipyard—Singapore (163) 2,752 19,51 6,51 3,03	**M Fish Carrier** Ref.	Oil geared to sc. shaft Yanmar Diesel Eng. Co. Ltd. Japan
7633818	**F. V. KORAL** **Bangladesh Fisheries Development Corp.** Bangladesh	**153** 42 80	**100A1** Class Contemplated	**1978** Kleen-N-Paint Shipyard—Singapore (164) 2,801 24,72 6,81 3,03	**M Fish Carrier** Ref.	Oil geared to sc. shaft Yanmar Diesel Eng. Co. Ltd. Japan
7437824 349096	**F. V. LINDBERG** **Sanford Ltd.** Auckland New Zealand	**119** 49 —		**1974** Whangarei Eng. & Cons. Co. Ltd. —Whangarei *22,10* 7,35 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 222 × 292 Mirrless Blackstone Ltd. Stockport 10kn
7031486 COVI Df Esd Pfd Rdr RTh/v	**F- 1-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1970** Ch. Nav. de La Ciotat—La Ciotat (101) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn

7031498 **F- 2-PI** 124 1970 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVJ 56 (102) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Marseille
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9,5kn
Pfd Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7034608 **F- 3-PI** 124 1970 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVK 56 (103) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Marseille
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9,5kn
Pfd Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7031503 **F- 4-PI** 124 1970 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVL 56 (104) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Marseille
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9,5kn
Pfd Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7034610 **F- 5-PI** 124 1970 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVM 56 (105) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Marseille
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9,5kn
Pfd Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7034622 **F- 6-PI** 124 1970 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVN 56 (106) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Marseille
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9,5kn
Pfd Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7008647 **F- 7-CNC** 124 1969 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVS 56 (196/1) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Marseil
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9,5k
Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7008659 **F- 8-CNC** 124 1969 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVT 56 (196/2) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Marseil
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9,5k
Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7034634 **F- 9-PI** 124 1970 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVO 56 (107) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Marsei
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9,5
Pfd Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7602819 **F-29** 338 1976 Imai Seisakusho—Iwagi (154) **TM Tug** 2 Oil 4SA each 6Cy. 250 × 320 reverse
HP-3571 51 9,22 3,988 reduction geared
6373- **Compania de Dragados** — AB 34,02 9,21 4,25 Niigata Eng. Co. Ltd. Tok
PEXT **Internacionales S.A.** F 14,1 1 dk Gen 2 × 96kW a.c.
Df Esd Panama Panama rf 450 11,5k
Rdr RT

7602821 **F-30** 338 1976 Imai Seisakusho—Iwagi (155) **TM Tug** 2 Oil 4SA each 6Cy. 250 × 320 reverse
HP-3572 51 9,22 3,988 reduction geared
6374- **Compania de Dragados** — AB 34,02 9,21 4,25 Niigata Eng. Co. Ltd. Tok
PEXT **Internacionales S.A.** F 14,1 1 dk Gen 2 × 96kW a.c.
Df Esd Panama Panama rf 450 11,5
Rdr RT

7607833 **F-31** 338 1976 Imai Seisakusho—Iwagi (156) **TM Tug** 2 Oil 4SA each 6Cy. 250 × 320 reverse
HP-3573 51 9,22 3,988 reduction geared
6375- **Compania de Dragados** — AB 34,02 9,21 4,25 Niigata Eng. Co. Ltd. Tok
PEXT **Internacionales S.A.** F 14,1 1 dk Gen 2 × 96kW a.c.
Df Esd Panama Panama rf 450 11,5
Gc Rdr
RT

7607845 **F-32** 338 1976 Imai Seisakusho—Iwagi (157) **TM Tug** 2 Oil 4SA each 6Cy. 250 × 320 reverse
51 9,22 3,988 reduction geared
Falcon Tow Ltd. — AB 34,02 9,21 4,25 Niigata Eng. Co. Ltd. To
Df Esd Dubai United Arab F 14,1 1 dk Gen 2 × 96kW a.c.
Gc Rdr Emirates rf 450 11,
RT

7041297 **F-10-PI** 124 1970 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVP 56 (108) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Mars
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9,
Pfd Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7041302 **F-11-PI** 124 1970 Ch. Nav. de La Ciotat—La Ciotat **M Fishing** Vee Oil 4SA 12Cy. 150 × 150
COVQ 56 (109) Side Trawler Ref 298kW (400bhp)
Government of The Republic of 97 (BV) 25,20 3,023 1 Ho 9,9 Soc. des Moteurs Baudouin Mars
Df Esd **Cuba (Flota Cameronera del** 21,72 6,71 3,56 In.124 Fuel 57,0t (d.o.) 9
Pfd Rdr **Caribe)** 1 dk 1 Ha (1,7 × 1,4)
RTh/v Habana Cuba rf 749

7017844 COVU Df Esd Rdr RTh/v	**F-12-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/3)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017856 COVV Df Esd Rdr RTh/v	**F-13-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/4)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017868 COVW Df Esd Rdr RTh/v	**F-14-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/5)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7041314 COVR Df Esd Pfd Rdr RTh/v	**F-15-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—La Ciotat (110)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7015248 COVX Df Esd Rdr RTh/v	**F-16-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/6)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7015250 COVY Df Esd Rdr RTh/v	**F-17-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/7)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017533 COVZ Df Esd Rdr RTh/v	**F-18-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/8)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017870 COZO Df Esd Rdr RTh/v	**F-19-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/9)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017882 COZP Df Esd Rdr RTh/v	**F-20-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/10)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017894 COZQ Df Esd Rdr RTh/v	**F-21-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/11)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7022954 COZR Df Esd Rdr RTh/v	**F-22-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/12)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025138 COZS Df Esd Rdr RTh/v	**F-23-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/13)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025140 COZT Df Esd Rdr RTh/v	**F-24-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/14)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025152 COZU Df Esd Rdr RTh/v	**F-25-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** Ch. Nav. de La Ciotat—Le Trait (196/15)	(BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn

7025164 COZV Df Esd Rdr RTh/v	**F-26-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/16) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseil Fuel 57,0t (d.o.) 9,5k
7025176 COZW Df Esd Rdr RTh/v	**F-27-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/17) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseil Fuel 57,0t (d.o.) 9,5k
7025188 COZX Df Esd Rdr RTh/v	**F-28-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/18) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel 57,0t (d.o.) 9,5
7025190 COZY Df Esd Rdr RTh/v	**F-29-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/19) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel 57,0t (d.o.) 9,5
7025205 COZZ Df Esd Rdr RTh/v	**F-30-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/20) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel 57,0t (d.o.) 9,5
6901311 UPJJ M-29008 Df Esd Rdr RT	**F-8612** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** .............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
6901323 UPRG M-29010 Df Esd Rdr RT	**F-8613** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** .............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
6901347 UPLY M-29011 Df Esd Rdr RT	**F-8614** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** .............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 12
6901335 UPMA M-12012 Df Esd Rdr RT	**F-8615** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** .............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 12
7237298 LIZB 17927 Df Esd Gc Pfd Rdr RT	**FABIAN** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**140 462** 120 699 290 284	NV	**1972** Stord Verft A/S—Lervik, Stord (673) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug 0 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 684,5t (hvf)-172,5pd 15
5342491 OXKR Df Esd Rdr	**FABIAN** ex Stromnes-75 ex Stromegg-74 **Erik Plaeno P/R** Hirtshals Denmark	**193** 94 —	NV	**1955** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (3) 34,55 6,76 3,810 31,25 6,71 3,94 1 dk BK 127 len 57 deepened 69	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (2,5 × 1,7) (3,5 × 1,9) ER	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) NE 66 Blackstone & Co. Ltd. Stam Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 30,5t (d.o.)-3,0pd 10
5184916 Df Esd Gc Rdr RT	**FABIANA** ex Kellia-73 ex Harpa-55 **Cimba S.A.** Buenos Aires Argentina	*12 202* *7 103* 18 298	✠Classed LR until 22/6/73	**1953**-6 Harland & Wolff Ltd.—Belfast (1468) 169,37 21,19 9,049 161,55 21,11 11,89 P 35,4 B 17,1 F 14,1 1 dk RW rf 89	**S Tanker** 33 Ta ER L.25 274 Der 3(5) 3(1)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Harland & Wolff Ltd. Be Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 652,0t (o.f.)
5242158 Df Esd RT	**FABIANA C** ex Mornel-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	(PR)	**1955** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/07) 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 11 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 115V d.c.
5112030 ICPV 350 Esd Pfd Rdr RTm/v	**FABIO SAVERIO** ex Capitan Alberto-75 ex Brightling-70 ex Falconer Birks-70 **Italsud Containers S.p.A.** Cagliari Italy	**1 924** 1 104 3 235	✠Classed LR until 4/9/70 RI	**1953**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (504) 82,45 12,07 5,441 78,64 11,99 6,86 1 dk RW deepened 70	**M General Cargo** 2 Ho ER B.3 727	Oil 2SA 8Cy. 360 × 600 858kW (1 150bhp) George Clark (1938) Ltd. Gen 2 × 80kW 220V d.c. Fuel 68,0t (d.o.)

7204356 ONFA ZK164 Df Esd Gc Pfd Rdr RT	**FABIOLAVILLE** **CMB S.A.** Antwerpen Belgium	*9 321* *5 140* 10 263 *13 481* *7 728* 15 349	AB	**1972** N.V. Cockerill Yards Hoboken —Hoboken 161,14 23,22 7,936/9,897 148,47 23,11 13,01 P & B 67,1 F 31,1 2 dks rf 152	**M Passenger/General Cargo** OSD/CSD 71P 5 Ho 14,6 18,4 15,0 19,2 21,1 G.18 795 B.17 487 TEU 84 C.Ho 40/20′ C.Dk 44/20′ 9 Ha (7,6 × 5,9) (13,4 × 7,9) (13,5 × 5,6) (13,5 13,5 × 5,1) (13,5 × 5,6) (13,5 13,5 × 5,1) (13,2 × 7,1) 12W Cr 3(12) Der 1(60) 2(30) 4(10)	Oil 2SA 8Cy. 740 × 1600 11 220kW (15 040bhp) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 164,0t (hvf) 20kn
7723546 381397 Df Esd Gc Rdr RT	**FABRE TIDE** **Tidewater Timbo Inc.** Tidewater Inc. Singapore Singapore	**241** 34 216	AB	**1978** Promet (Pte.) Ltd.—Singapore (137) 36,58 3,001 33,15 8,55 3,69	**TM Supply Ship**	2 Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co. U.S.A.
7606657 Rdr RT	**FABRICIA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**149** 100 30	RI	**1977** Cant. Navaltecnica—Messina (193) 29,01 9,83 24,52 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared 1 865kW (2 500bhp) Fiat Termomeccanica e Turbogas S.p.A. Turino
6825555 CUVP L-413-C Esd Rdr RT	**FACHO** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**177** 54 80	✠Classed LR until 8/71	**1968**-12 Est. Nav. do Mondego—Figueira (128) 33,02 7,45 2,921 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 28kW 380V 50Hz a.c. Fuel 40,5t 12kn
5402136 5BZZ 367070 Df Esd Pfd RT	**FADEL** ex Temaya-77 ex Ammerland-72 ex Caldas-67 ex Falkenberg-62 ex Sankt Marien-62 **Wassef Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 340** 712 2 566	GL	**1953** Norderwerft Koser & Meyer —Hamburg (799) *83,37* 12,63 5,258 12,60 7,60 B 18,0 F 10,1 2 dks RW	**M General Cargo** 2 Ho each 25,2 ER G.4 169 B.3 942 2 Ha (each 18,2 × 5,4) ER Der 1(10) 8(5)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.g. Kiel Gen 2 × 80kW 220V d.c. Fuel 196,0t (d.o.) 12kn
6422597 HPAC 7086-PEXT Df Esd Gc Rdr RT	**FADI B** ex Gimle-76 **Fadi Shipping Corp.** Colon Panama	**31 634** 19 892 60 262	NV	**1965** Tangen Verft A/S.—Kragero 236,20 32,29 12,326 226,22 32,24 16,62 P 57,7 F 25,6 1 dk rf 102	**M Tanker** 18 Ta ER L.70 310 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W A/S Akers M/V Oslo Gen 3 × 300kW 440V 60Hz a.c. Fuel 4 572,0t (hvf)-86,5pd 16,25kn
5094666 ODMH T43 Df Esd	**FADIA** ex Farah-77 ex Heba-72 ex Duna-69 **Leila Issa & Hweit Abdel Wahab** Beirut Lebanon	**1 211** 631 1 087	GL	**1957** "Gheorghiu Dej" Shipyard—Budapest (1745) 68,23 10,01 4,299 9,96 5,31 1 dk	**TM General Cargo** 3 Ho ER G.1 786 3 Ha ER 6W Der 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9kn
7053173 6VJC 256 Df Esd Rdr RTm	**FADIOUTH** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**292** 102 140	BV	**1970** Leninskaya Kuznitsa—Kiyev 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) E made68 fitted70 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
5204261 Df Esd Rdr RT	**FADWA** ex Tor Bay-76 **A. M. Ismail Shipping Agency Ltd.** Syria	**481** 229 660	BV ✠Classed LR until 6/67	**1957**-6 F. Smit v/h Smit & Zoon—Foxhol (123) 51,34 8,56 3,290 46,00 8,49 3,61 P 11,9 F 7,1 1 dk RW rf nil	**M General Cargo** 1 Ho ER G.850 B.821 2 Ha (each 10,9 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Kiel Fuel 41,5t (d.o.) 9kn
7045695 SYJM 244 Df Esd Gc Pfd Rdr RTv	**FAETHON** **Cia. Viotia de Navegacion S.A.** Chios Greece	**11 502** 6 901 17 070	AB	**1971** Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (895) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
7618349 YQER 364 Df Esd Gc Rdr RT	**FAGARAS** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 17,68 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15,75kn
6727260 LMUW C16570 Df Esd Rdr RT	**FAGERFJORD** ex Follafjord-74 **M. J. Odegaard A/S** Tromso Norway	**178** 112 290	NV	**1967** N.V. Schpsw. "Appingedam"-—Appingedam (204) 32,62 7,04 2,826 29,52 7,00 3,10 P - F - 1 dk rf 246	**M General Cargo** 1 Ho ER G.374 1 Ha (13,1 × 4,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller Fuel (d.o.)

7646968 Df Esd Gc Rdr RT	**FAGET** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (672) 130,84 17,68 6,600/8,097 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulz Brodogradiliste "III Maj" Rijek Gen 3 × 200kW 400V 50Hz a.c. Fuel 613,5t (hvf) 15,5k
5053131 SUZL 1202 Df Esd Gc Rdr RTv	**FAGR** ex Marisira-74 ex British Sailor-72 **Egyptian General Petroleum Organization** General Petroleum Co. S.A.E. Alexandria Egypt **DELETE CLASS**	**21 602** 12 842 34 293	✠**100A1** SS 5/72 oil tanker ✠**LMC** EL pt $2\frac{13}{16}$"SQ	**1953**-4 John Brown & Co. (Clydebank) Ltd. —Clydebank (677) 202,62 26,17 11,107 192,34 26,07 14,23 P 42,1 F 27,5 1 dk RW 15BH WB2326t incl. DTf1818t **LAID UP — SURVEYS OVERDUE 5/76**	**S Tanker** 30 Ta ER L.43 359 Der 1(5) 2(4) 2(1)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Pametrad John Brown & Co. (Clydebank) Ltd. 2 WTB 3,42N/mm² (495lbf/in²) Spt 3,18N/mm² (460lbf/in²) hs1523,1 Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 131,5t (o.f.)-84,5pd 14,75k
5423867 TFKA Df Esd Rdr RT	**FAGRANES** **Djupbaturinn H/f** Isafjord Iceland	**133** 70 —		**1963** A/S Ankerlokken Verft—Floro (54) 25,86 6,61 22,41 6,60 3,20 1 dk BK 152	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (2,8 × 1,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursle Fuel (d.o.)
5105257 HZDY Df Esd RTm	**FAHAD** ex Grace Sailor-78 ex Gulette-76 ex Golfstraum-66 ex Eric Reckmann-64 **Sayed Mohamed Sadaka Hitta** Jeddah Saudi Arabia	**1 287** 768 2 125	GL	**1953** Werft Nobiskrug—Rendsburg (560) 70,92 10,39 5,411 68,46 10,29 6,35 B 11,6 F 8,0 2 dks H 6,1 RW	**M General Cargo** 2 Ho 23,0 22,0 ER G.2 646 B.2 470 2 Ha (16,6 15,3 × 7,7) ER 8W Der 8(3)	Oil 4SA 8Cy. 385 × 580 925kW (1 240bhp) Masch. Kiel A.g. Ki Fuel 116,0t (hvf)-4,5pd 12k
7430474 134 Esd Gc Pfd Rdr RT	**FAHD** ex Brielsebank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	AB	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen (732) 34,32 9,58 5,208 30,82 9,21 3,81	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwol Gen 2 × 76kW a.c. 2 Controllable pitch propellers 12k
6709658 4QQQ 174347 RTm/h	**FAHIM** **Ceylon Deep Sea Fishing Co.** Colombo Sri Lanka	**697** 267 296		**1966** Leninskaya Kuznitsa—Kiyev *49,90* 9,33 3,734 ... ... P & B 26,0 F 9,2 1 dk rf 762 BK 178	**M Fishing** Side Trawler 2 Ho 6,8 5,7 2 Ha (stl) (each 1,5 × 1,5) Der 1(2) 1(1,5)	Oil 8Cy. 320 × 480 597kW (800bhp) E made63 fitted66 Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW 230V 50Hz a.c. Fuel 143,5t (d.o.) 11,5
5397604 SV3804 1512	**FAIAX** ex Zakynthos-75 ex Zakynthos II-69 **Vikentios Manessis, Spyridon Manessis & S. Andriotis** Piraeus Greece	**502** 393 —	(HR)	**1943** Redpath, Brown & Co. Ltd.—Glasgow 58,68 9,17 2,680 ... ... 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Oil each 8Cy. 692kW (928bhp) General Motors Corp. U.S Fuel 20,5t (d.o.)
6913223 GZMY 335998 Df RT	**FAIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**424** 262 645	✠**100A1** SS 9/77 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1969**-5 Schpsw. Bodewes Gruno—Foxhol (224) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reductio geared 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 2 × 3kW 24V d.c. 10
5388536 HP-3638 7134-PEXT Pfd Rdr RT	**FAIR JENNIFER** ex Westminsterbrook-74 **Inter-Powers Shipping Co. S.A.** Panama Panama	**1 086** 636 1 580	✠**100A1** SS 11/77 ✠**LMC** EL m 1¼"SQ	**1961**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (242) 66,12 10,27 4,477 64,01 10,15 4,65 P 15,6 F 8,6 1 dk RW rf 102 len 70 NS 4BH WB453t incl. DK a28t m15t	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz K Gen 2 × 34kW Fuel 79,5t (d.o.) 11
7016474 DFPG Esd Rdr RTm	**FAIR LADY** **Reederei Cassen Eils** Cuxhaven Federal Republic of Germany	**929** 455 —	GL	**1970** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (180) 68,56 10,42 2,198 62,01 10.01 3,41 1 dk	**TM Ferry** 700P Mchy.aft	2 Oil 4SA each 16Cy. 230 × 270 2 835kW (3 800bhp) Motorenw. Mannheim Mannh 2 Controllable pitch propellers 1 Fuel (d.o.)
7377505 HOWD 7634-PEXT Df Esd Gc Pfd Rdr RT	**FAIR LIZA** ex Seagirt-77 ex Seigen Maru-76 **Genuine Shipping S.A.** Panama Panama	**7 066** 4 421 11 750	NK	**1975** Fukuoka Zosen—Fukuoka (1028) 127,82 20,53 8,052 118,98 20,50 10,29 P 19,9 F 8,9 1 dk	**M General Cargo** G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 21,0 × 10,8) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsub Kobe Hatsudoki K.K. K Fuel 1 476,5t-21,5pd 1
5327336 Df Esd Gc Rdr RT	**FAIR RAINBOW** ex Sifnos-79 **Welltime Shipping Co. Ltd.** Panama Panama LR class withdrawn	**3 908** 2 047 —	✠**100A1** SS 5/77 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL v $1\frac{13}{16}$"SQ	**1962**-8 Schps. "De Hoop" N.V.—Lobith (243) 109,43 14,99 7,332 99,07 14,94 8,92 P 26,3 F 13,8 2 dks, 3rd dk in No. 2 hold rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB680t incl. DTf 148t	**M General Cargo** CSD Ref Mchy.aft In.1 700	Oil 2SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg Hamb AuxB 0,73N/mm² (105lbf/in²)

5096729 HPON 8406-HK Df Esd Gc Pfd Rdr RTm/v	**FAIR REEFER** ex Ecuadorian Reefer-78 **Raglan Shipping Corp.** Panama Panama	**4 735** 2 482 5 995	**✠100A1** SS 4/76 **✠LMC** **✠Lloyd's RMC** EL bt 2⅜"SQ	**1962**-3 Aalborg Vaerft A/S—Aalborg (122) 132,82(BB) 18,04 7,881 122,00 18,00 11,41 F 31,4 2 dks & S dk, 4th dk in Nos. 1 & 2 holds 'Tween dks for light cargoes only rf 76 len 76 Coll BH to S dk 5 to 2nd dk WB1348t incl. Tunnel tanks 488t DTf98t	**TM General Cargo** OSD Ref. 12P 4 Ho 23,4 18,3 19,8 26,5 In.7 836 4 Ha (stl) (6,4 7,2 6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 6Cy. 500 × 1100 5 946kW (7 970bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)
7123722 BIDT 3432 Df Esd Gc Rdr RT	**FAIR RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**3 237** 1 726 5 126		**1971** Shin Yamamoto Zosen—Kochi (146) 97,08 15,65 6,395 90,02 15,60 7,80 P 20,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho 30,4 32,1 ER G.6 517 B.6 290 2 Ha (stl) (23,3 25,9 × 8,1) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 144kW 440V a.c. 12,5kn
7328695 6ZSO 4619 Df Esd Gc Pfd Rdr RT	**FAIREAST** **Three Stars Shipping Ltd.** Monrovia Liberia	**9 960** 6 258 16 174	AB	**1973** Hayashikane Zosen—Nagasaki (812) 152,76 22,26 8,957 140,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14,5kn
6416158 5MHQ 4540 Df Esd Gc Pfd Rdr	**FAIRFIELD ARCHER** ex Fairfield Copa-79 ex Asia Maru No.2-73 **Sagittarius Tankers Ltd.** Monrovia Liberia	**37 348** 28 974 66 630	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (872) 242,98 35,34 11,989 230,00 35,31 18,01 P 23,5 F 18,0 1 dk	**M Tanker** 10 Ta ER L.86 622	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 480kW 450V a.c. Fuel 3 312,5t-66,5pd 15,25kn
7381116 A8CT 4831 Df Esd Gc Pfd Rdr RTv	**FAIRFIELD JASON** **Fairway Tankers Ltd.** Monrovia Liberia	**122 222** 104 904 275 977	AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama (1006) 340,80(BB) 54,46 21,070 323,99 54,41 26,90 B 10,4 1 dk rf nil	**S Tanker** 22 Ta ER L.335 047 HeCls. B	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Fuel 11 363,5t-173,5pd 15,5kn
7381489 A8ZK 5423 Df Esd Gc Pfd Rdr RT	**FAIRFIELD SUNRISE** **Solar Tankers Ltd.** Monrovia Liberia	**105 553** 87 777 233 362	NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7306) 319,79 53,09 19,635 311,08 53,07 25,20 1 dk	**S Tanker** Mchy.aft L.287 860	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel (o.f.) 16,25kn
5111646	**FAIRFORD** ex Golden Gamma-59 ex San Eduardo-56 ex Tsinan-51 **Government of The People's Republic of China** China	*2 994* *2 100* 3 399	Classed LR until 9/60	**1930** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (249) 99,01 13,77 5,531 94,49 13,72 7,55 P 12,5 B 29,6 F 13,5 2 dks R	**S General Cargo** G.5 453 B.4 888 8W Der 2(10)	T 3Cy. 521 868 & 1346 × 991 Taikoo Dock & Eng. Co. Hong Kong Fuel 492,0t (o.f.) 11kn
7201330 WY2306 511318 RT	**FAIRHOPE** **Willie Gus Saunders Jr.** Elizabeth City, NC United States of America	**102** 69 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A. Fuel (d.o.)
7533355 PJWW Df Esd Gc Pfd Rdr RTm/h/v	**FAIRLANE** **Fairlift N.V.** Willemstad Netherlands Antilles	**1 599** 983 3 180	BV	**1977** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (394) 98,02 16,97 6,000 88,02 16,82 8,31 P 25,0 F 18,0 2 dks rf nil	**TM Heavy load Carrier** 1 Ho 62,1 ER G.6 227 1 Ha (stl) (60,9 × 12,6) ER Der 2(300) 1(60)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 500,0t (d.o.)-10,0pd 13kn
7007447 PJTS Df Esd Gc Rdr RTm/h/v	**FAIRLIFT** **Fairlift N.V.** Willemstad Netherlands Antilles	**1 585** 1 050 2 539	BV	**1969** Zaanlandsche Schps. Maats. —Zaandam (515) 78,72 13,57 —/5,500 70,11 13,40 6,91 2 dks	**M General Cargo** 1 Ho 46,7 ER G.3 216 B.3 079 1 Ha (stl) (40,5 × 10,2) ER 6W Der 2(70)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 88kW 1 × 20kW 220/380V 50Hz a.c. Fuel (d.o.) 13kn
6621583 RTh	**FAIRLIGHT** **FNCB-Waltons Finance Ltd.** Sydney, N.S.W. Australia	**140** 78 21	**✠100A1** SS 2/75 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay and Port Stephens Bay or in Moreton Bay **✠LMC** EL (a)	**1966**-9 Cant. Navali L. Rodriquez—Messina (120) 29,01 10,72 24,34 5,71 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared 1 641kW (2 200bhp) Maybach Friedrichshafen Gen 1 × 10kW 415V 50Hz a.c. Fuel 3,0t (d.o.) 35kn
7367952 PJUM Df Esd Gc Rdr RTm/v	**FAIRLOAD** **Fairload N.V.** Willemstad Netherlands Antilles	**1 318** 949 2 393	BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1004) 88,22 15,07 5,512 72,12 14,97 7,55 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 800 B.3 760 1 Ha (stl) (47,3 × 11,5) ER Der 2(160)	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 325,0t (d.o.) 13,5kn
7715977 JQPT 121512 Df Esd Gc Pfd Rdr RT	**FAIRMONT** **K.K. Japan Sea Line** Tokyo Japan	**6 840** 4 266 11 565	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2055) 125,33(BB) 8,229 116,01 20,01 10,72 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 13,25kn
5111672 Df Esd Rdr RT	**FAIRMORSE** ex Sir Ernest Petter-39 **Quest International Inc.** United States of America	**161** 81 —		**1935** Smith & Rhuland—Lunenburg, N.S. *36,09* 7,93 ... ... 1 dk	**Wood TM General Cargo** Ref Mchy.aft	2 Oil 2SA each 5Cy. 220 × 265 NE 39 Fairbanks Morse & Co. Beloit, Wi

7619393 ELEL 5907 Df Esd Gc Pfd Rdr RT	**FAIRNESS** **Sea Merchant Shipping Co.** Monrovia Liberia	**19 554** 13 466 37 680	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Kt 2$\frac{1}{16}$"U3	**1977**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2602) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629t incl. Comb. btm & STs in holds 4123t. Topside tanks in holds 4898t & No. 3 hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (15,7 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 384kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
5171476 YKAD 1203 Df RT	**FAIROUZ** ex Jenjo-74 ex Jozo-55 **Issa Nseir** Latakia Syria	**200** 96 270	(BV)	**1939** Scheepswerven Gebr. Niestern —Delfzijl (223) 37,50 6,56 2,490 33,69 6,53 2,72 1 dk R	**M General Cargo** G.373 B.355 2 Ha (9,3 6,6 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brans Appingedam Fuel (d.o.) 8kn
5231939 HO-7079 7169- PEXT Esd RTh	**FAIRPLAY** ex Membau-77 **Sterling Shipping Corp.** Panama Panama	**746** 325 921	**✠100A1** SS 12/78 oil tanker Indonesian Archipelago, Arabian Sea, Bay of Bengal and Maldive Islands service **✠LMC** EL k 1¼"SQ	**1959**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (238) 57,61 10,16 3,677 53,17 10,06 4,42 P 14,4 Trunk 25,6 F 6,4 1 dk RW rf 25 7BH WB149t incl. DTsf86t	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 229 × 305 with sr & reverse gear 462kW (619bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 85kW 400V 50Hz a.c. Fuel (d.o.)
7407817 DNFZ Esd Rdr RT	**FAIRPLAY II** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** 0 —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (167) 27,11 8,84 3,582 24,80 8,79 4,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Klockner-Humboldt-Deutz Kol Gen 2 × 24kW 2 Directional propellers 11,5kn
7803451 DNFB Esd Rdr RT	**FAIRPLAY IV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**180** — —	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (182) 26,73 3,601 24,82 8,81 4,73 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kol 11k
5111696 DAPZ Esd Rdr RTm/v	**FAIRPLAY VII** ex Fairplay II-73 **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**136** 41 —	GL	**1959** Th. Buschmann Schiffswerft —Hamburg 27,89 7,14 3,353 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsbur Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7041625 DGFF 1751 Df Esd Gc Rdr RTh	**FAIRPLAY IX** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**834** 130 —	GL	**1971** F. Schichau G.m.b.H.—Bremerhaven (1751) 50,02 11,69 5,017 46,16 11,31 6,13 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Ki Gen 1 × 230kW 380V 50Hz a.c. Fuel 566,0t (d.o.) 14,75k
6723795 DNEM Df Esd Gc Rdr RT	**FAIRPLAY X** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**298** 87 —	GL	**1967** Th. Buschmann Schiffswerft —Hamburg (120) 34,24 4,001 30,00 8,62 5,49 1 dk	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 400 Masch. Augsburg-Nurnberg Augsbu Gen 2 × 65kW 220V 50Hz a.c. Directional propeller Fuel 132,0t (d.o.)
6404076 DNEE Df Esd Rdr RTm/v	**FAIRPLAY XI** ex Aro-64 **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**173** 41 —	BV	**1963** Schulte & Bruns—Emden (234) 30,31 7,57 3,099 27,01 7,50 3,41 1 dk	**M Tug** 1 Ha (1,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Ko Gen 2 × 29kW 400V 50Hz a.c. Directional propeller Fuel (d.o.) 12
6825660 DHFZ Df Esd Gc Rdr RTv	**FAIRPLAY XII** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**173** 44 —	GL	**1968** Th. Buschmann Schiffswerft —Hamburg (123) 28,48 7,75 3,750 24,74 6,66 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsbu Gen 2 × 75kW 380V a.c. Fuel 61,0t (d.o.) 13
5111751 DIKW Esd Rdr RTm/v	**FAIRPLAY XIV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**136** 39 —	GL	**1955** Th. Buschmann Schiffswerft —Hamburg 27,89 7,14 2,845 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg Augsb Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7407829 DNFS Esd Rdr RT	**FAIRPLAY XV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** 0 —	GL	**1975** Schiffswerft u. Masch. Max Sieghold —Bremerhaven 27,08 4,795 24,80 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared sc. shaft Klockner-Humboldt-Deutz K 2 Directional propellers 11,5

5063629 ELMQ 2975 Df Esd Gc Pfd Rdr RTv	**FAIRSEA** ex Fairland-71 ex Carinthia-68 **Fairsea Shipping Corp.** Monrovia Liberia	T.Mk **16 627** 7 356 9 509	**✠100A1** CS 10/76 **✠LMC** EL of 3"SQ	**1956**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (699) 185,40 24,49 8,706 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Passenger/General Cargo 71 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTf322t	**TS Passenger/General Cargo** Ref 906bth P 2 Ho 19,2 10,9 ER B.1 547 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 2(3)	4 S Turb sr geared to 2 sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 4,42N/mm^2 (640lbf/in^2) Spt 454°C 4,00N/mm^2 (580lbf/in^2) hs317,5 Gen 4 × 750kW 225V d.c. Fuel 80,5t (d.o.) 4 088,5t (hvf) 20kn
7376317 A8AJ 4769 Df Esd Gc Pfd Rdr RT	**FAIRSHIP** **Four Seas Shipping Ltd.** Monrovia Liberia	**9 960** 6 258 16 182	AB	**1974** Hayashikane Zosen—Nagasaki (815) 152,76(BB) 22,23 8,941 140,01 22,19 11,99 B 10,4 F 26,6 1 dk rf 102	**M Bulk Carrier** Vehicles 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 264kW 450V 60Hz a.c. Fuel 1 167,5t 14,5kn
7414793 DIKS Df Esd Gc Rdr RTm/h/v	**FAIRSKY** ex Stephan Reith-79 **Partenreederei m.s. 'Stephan Reith'** Container Transport Corp. (C.T.C.) Hamburg Federal Republic of Germany	T.Mk **2 938** 1 884 5 741 **5 113** 3 563 7 529	GL	**1975** P. Lindenau—Kiel 126,07(BB) 17,25 6,655/7,646 114,51 17,23 10,11 B 29,9 F 26,0 2 dks	**M General Cargo** Mchy.aft 3 Ho 20,1 29,5 28,5 G.11 185 B.10 336 3 Ha (stl) (13,2 × 8;0) (19,5 19,5 × 10,5) 10W Der 1(60) 6(5-10) 4(3-5)	Vee Oil 4SA 12Cy. 370 × 400 3 320kW (4 450bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 340kW 1 × 230kW 220/380V 50Hz a.c. Fuel 473,5t (hvf) 16kn
5267732 5MXH 2003 Df Esd Gc Rdr RT	**FAIRSTAR** ex Oxfordshire-64 **Fairstar Shipping Corp.** Monrovia Liberia	**21 619** 11 360 7 722	**✠100A1** CS 9/79 **✠LMC** EL of 2¾"SQ	**1957**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (775) 185,76 23,86 8,408 170,69 23,78 17,38 F 50,0 4 dks, 5th & 6th dks clear of mchy. space RW rf 457 conv Passenger/General Cargo/Troopship 64 Coll BH to U dk 9 to 2nd dk WB4765t incl. Tunnel tanks 803t DTsf2042t TwDa250t	**TS Passenger** 1300bth P	4 S Turb dr geared to 2 sc. shafts 13 428kW (18 000shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 WTB 4,66N/mm^2 (675lbf/in^2) Spt 454,5°C 4,45N/mm^2 (645lbf/in^2) hs2063,0 2 db 1,04N/mm^2 (150lbf/in^2) (sg 1,04N/mm^2 (150lbf/in^2)) Fuel 233,5t (d.o.) 3 551,0t (hvf) 20kn
5111816	**FAIRUZ** ex Jagonia-62 **Sinai Manganese Co.** Suez Egypt	*322* *266* 305		**1944** Alexander Findlay & Co.—Motherwell 58,53 9,17 1,683 9,12 1 dk conv Landing Craft —	**TM General Cargo** 1 Ho	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester Fuel 40,5t 9kn
7700958 D5AO 6137 Df Esd Gc Pfd Rdr RT	**FAIRWAY** **Fairway Shipping Inc.** Monrovia Liberia	**13 257** 9 771 23 778	NK	**1977** Imabari Zosen—Marugame (1047) 159,85(BB) 9,802 150,02 24,60 13,62 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe
5105740 Df Esd	**FAIRWAY** ex Steinkirchen-74 ex Maria F-69 ex Erna Liebisch-66 ex Franziska Joerk-55 **Valia Shipping Corp. Ltd.** Limassol Cyprus	**299** 176 450	(GL)	**1938** Jos. L. Meyer—Papenburg 41,46 7,19 2,744 7,14 3,31 1 dk R len 54	**M General Cargo** 1 Ho 26,2 ER G.680 B.651 2 Ha (8,2 11,8 × 5,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) NE 62 Klockner-Humboldt-Deutz Koln Fuel 10,0t (d.o.) 9kn
6710920 WTEB MA197 Df Esd Gc Pfd Rdr RT	**FAIRWEATHER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 591** 578 528	(AB)	**1968** Jacksonville Shipyards—Jacksonville, Fl (644) 70,41 13,06 4,220 60,58 12,81 6,10 F 28,4 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. La Grange, Il Gen 2 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 437,0t 13kn
7341312 Esd Rdr RT	**FAIRWEATHER V** **J. A. Buchan & others** Peterhead United Kingdom	**120** — —		**1974** Southern Shipbuilders (London) Ltd. —Faversham (7) 6,74 2,540 23,40 6,71 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 475kW (637bhp) Mirrlees Blackstone Ltd. Stamford
7353614 ELZA 4694 Df Esd Gc Pfd Rdr RT	**FAIRWEST** **Helindas Navigation Co. Ltd.** Monrovia Liberia	**9 960** 6 258 16 237	AB	**1974** Hayashikane Zosen—Nagasaki (813) 152,74(BB) 22,26 8,960 140,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14,5kn
5347245 ELPH 3020 Df Esd Gc Pfd Rdr RTv	**FAIRWIND** ex Sylvania-68 **Fairwind Shipping Corp.** Monrovia Liberia	**16 666** 7 394 9 495	**✠100A1** CS 5/77 **✠LMC** EL of 3"SQ	**1957**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (700) 185,40 24,49 8,941 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Passenger/General Cargo 71 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTsf322t	**TS Passenger/General Cargo** Ref 906bth P 2 Ho 11,2 10,9 ER B.1 547 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 2(3)	4 S Turb dr geared to 2 sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. 3 WTB 4,42N/mm^2 (640lbf/in^2) Spt 454,5°C 4,00N/mm^2 (580lbf/in^2) hs3416,9 Gen 4 × 750kW 225V d.c. Fuel 80,5t (d.o.) 4 088,5t (hvf) 20kn
7801312 JQRW 121529 Df Esd Gc Pfd Rdr RT	**FAIRWIND** **K.K. Japan Sea Line** Tokyo Japan	**6 894** 4 395 11 406	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2056) 125,30(BB) 8,287 116,01 20,02 10,70 P 28,7 F 11,0 1 dk	**M Bulk Carrier** G.14 414 B.13 807 In.251 3 Ha (12,8 19,5 19,5 × 9,6) ER Der 5(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 13,5kn

6928072 J4TY Df Esd Gc Pfd Rdr RT	**FAIRWINDS** ex Japan Venture-79 **Valiant Sea Transport Ltd.** Piraeus Greece	**9 630** 6 657 16 245		BV (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (145) 149,66 22,64 9,068 141,56 22,61 11,99 P 26,3 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 160 B.20 520 7 Ha (stl) (14,3 × 10,5) (21,0 21,0 21,0 21,0 20,1 20,1 × 8,3) ER	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 224kW 445V a.c. Fuel 1 162,5t 14,5kn
7628746	**FAISAL** **Blue Gulf Trading Co.** Kuwait Kuwait	**246** 168 350		AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (310) 36,58 9,15 2,47	**TM Landing Craft**	2 Oil geared to sc. shafts Caterpillar Tractor Co. U.S.A
5111880 5MBW 1444 Df Esd Gc Rdr	**FAITH** **Chinese Petroleum Corp.** Monrovia Liberia	**23 106** 14 157 37 010		AB	**1959** Ingalls-Taiwan SB. & D.D. Co. —Keelung (1001) 213,37 25,66 11,688 205,75 25,61 14,94 P 43,9 F 25,3 1 dk rf nil	**S Tanker** 33 Ta ER L.48 677 HeCls. B	2 S Turb dr geared to sc. shaft 13 913kW (18 650shp) Westinghouse Elec. Corp. Essington, P Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 531,5t (o.f.)-112,0pd 16,5kn
7101798 9VIF Df Esd Gc Rdr RTm/h/v	**FAITH** ex Cheshire Faith-79 ex Osterfehn-78 **Containerschiffsreederei H. W. Janssen G.m.b.H. & Co. K.G. m.s. 'Stadt Elsfleth'** Singapore Singapore	T.Mk **1 899** 1 597 3 049 **3 000** 1 880 4 399		GL	**1971** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (255) 103,51 14,64 5,144/6,522 92,79 14,51 8,31 2 dks	**M General Cargo** 2 Ho 35,0 30,0 ER G.6 977 B.6 567 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 2(5-25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 222kW 1 × 56kW 220/380V 50Hz a.c. Fuel 345,5t (hvf) 15kn
7417068 556351 Esd RT	**FAITH** **Blue Skies Trawler Co.** Tampa, Fl United States of America	**127** 87 —			**1974** Desco Marine—St. Augustine, Fl (173-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
5114222 3FLJ Df Esd Gc Rdr RTm/h	**FAITHFUL** ex Wan Pao-76 ex Jag Manek-73 ex Fernleaf-63 **Faithful Shipping Co. S.A.** Panama Panama	**8 432** 4 983 13 000		(NV)	**1957** Uddevallavarvet A/B—Uddevalla (169) 142,40 18,57 9,221 131,98 18,52 12,35 P 17,1 B 23,8 F 25,0 2 dks RW	**M General Cargo** CSD 5 Ho 16,4 19,4 17,4 17,4 15,1 G.19 575 B.15 938 5 Ha (stl) (10,9 11,3 11,3 16,6 12,1 × 7,9) 16W Der 1(50) 2(10) 14(7,5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverke Uddevallavarvet A/B Uddevall Gen 3 × 200kW 200V d.c. Fuel 2 133,5t (hvf)
6727715 ZCBB 317160 Esd Rdr RT	**FAITHFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**128** — —	✠100A1 SS 9/76 tug Bermuda service **LMC**	EL (a)	**1967**-6 N.V. Schps. v/h H. H. Bodewes —Millingen (663) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 1 dk 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A Gen 2 × 20kW 120V d.c.
5111907 401733 Df Esd Pfd RTm	**FAITHLIE** **Patrick J. Quill** Dublin Irish Republic	**169** 57 63	✠Classed LR until 5/67		**1957**-5 Montrose Shipyard Ltd.—Montrose *31,86* 7,19 30,48 7,01 3,81 F 5,5 rf 991	**Wood M Fishing** Side Trawler 1 Ho 10,2 3 Ha (0,9 0,9 1,3 × 0,9) Der 1	Oil 2SA 4Cy. 318 × 470 328kW (440bhp) H. Widdop & Co. Ltd. Keighle Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7025346 GOPC 339246 Esd Pfd Rdr RT	**FAIZA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**911** 622 1 486	✠100A1 SS 9/78 oil tanker ✠**LMC**	EL m 1¼"U2	**1970**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (367) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTf95t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
5236197 EQSB 160 Df Esd Gc Pfd Rdr RTm/h/v	**FAIZI** ex Iran Shahr-77 ex Minikoi-72 **Irano-Hind Shipping Co. Ltd.** Arya National Shipping Lines Bandar Abbas Iran	**6 070** 3 157 8 582	✠100A1 SS 3/77 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC**	EL dt 2⅝"	**1955**-6 Eriksbergs M/V A/B—Goteborg (458) 147,05 18,95 7,855 135,64 18,90 11,74 P 14,4 F 29,9 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB3515t incl. Tunnel tanks 382t DTsa1428t	**M General Cargo** OSD/CSD Ref 4P 5 Ho 13,4 10,4 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) B& Eriksbergs M/V A/B Gotebo (e(ex.g) 0,69N/mm² (100lbf/in²)) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf) 17
5268578 PKFJ Df Esd	**FAJAR II** ex Padea-73 **P.T. Perusahaan Pelayaran Surya** Jakarta Indonesia	**578** 238 620			**1953** J. Boel et Fils S.A.—Tamise/Temse (1312) 57,31 9,05 3,175 49,97 9,00 3,66 P 12,5 B 9,5 F 5,5 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Fuel 39,5t (d.o.) 10
6707105 503563 Pfd Rdr RTm/v	**FAJARDO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —		AB	**1966** Equitable Equipment Co. —Madisonville, La (1430) 29,11 8,84 3,595 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peori Gen 2 × 40kW 205V 60Hz a.c.
5318177 AQFV 191103 Rdr RT	**FAJLUR RAHMAN** ex Seiko Maru-64 **Inland Navigation Development Corp.** Chittagong Bangladesh	**487** 308 632		(NK)	**1959** Kurushima Dock Co. Ltd.—Imabari (32) 52,53 8,06 3,506 48,98 8,01 3,89 1 dk RW len 61	**M General Cargo** G.1 050 B.956 1 Ha (27,5 × 5,1) ER Der 1(3,5)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Ko Fuel 36,5t 9

6610118 Df Esd Gc Rdr RTm/h/v	**FAKO** ex Troma-76 **ELF SEREPCA (Societe Elf de Recherches et d'Exploitation des Petroles du Cameroun)** Compagnie Nationale de Navigation (C.N.N.) Douala Cameroon	**47 527** 31 749 87 329	 (NV)	**1966** Kieler Howaldtswerke A.G.—Kiel (1186) 249,11 37,85 13,761 237,24 37,80 17,91 P 47,6 F 27,2 1 dk rf 102	**S Tanker** 13 Ta ER L.100 965 HeCls. BC Cr 2(1) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 15 591kW (20 900shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 850kW 1 × 375kW 450V 60Hz a.c. Fuel 5 594,5t (o.f.)-99,5pd
5260851 Df Esd RT	**FALAH X** ex Rashed 10-77 ex Odaw-65 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**335** 114 —	 ✠Classed LR until 12/74	**1962**-6 T. Mitchison Ltd.—Gateshead (156) 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear 619kW (830bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
5243451 HOOD 7490-TJ Df Esd Gc Pfd Rdr RT	**FALAK** ex Aethalia-76 ex Mukoharu Maru-70 **Hercules Shipping Line** Ensena Marina Compania Naviera S.A. Panama Panama	**7 786** 4 577 10 428	AB ✠Classed LR until 3/62	**1952**-9 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (846) 145,09 18,32 8,548 133,51 18,29 11,41 F 13,5 2 dks RW rf 102	**M General Cargo** Ref 6 Ho G.14 838 B.13 593 In.278 6 Ha (6,7 × 6,2) (12,5 10,8 ER 6,5 12,5 × 7,0) (7,0 × 6,1) 18W Der 2(25) 2(10)	Oil 2SA 10Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 232kW 230V a.c. Fuel 1 129,0t 16kn
7906291 Df Esd Gc Rdr RT	**FALCIU** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 700	 RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (684) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 200kW 400V 50Hz a.c. 15kn
5111971 PEBA Esd Rdr RTh	**FALCO** **N.V. 'Vola' Transport- Maats.** Rotterdam Netherlands	**495** 251 1 000	 BV	**1962** N.V. Schps. v/h H. H. Bodewes—Millingen (580) 61,68 9,43 3,785 57,00 9,40 3,99 1 dk	**TM Tanker** Water	2 Oil 4SA each 6Cy. 270 × 360 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 220V d.c. Fuel 25,5t (d.o.) 10kn
7393432 IPCU 573 Esd RT	**FALCO** **Cooperativi Pescatori Montecristo** Salerno Italy	**196** 83 —	 (RI)	**1975** Cant. Nav. Codecasa—Viareggio (F24) 36,66 7,12 2,109 29,88 7,09 3,51 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 235 × 330 560kW (750bhp) Klockner-Humboldt-Deutz Koln
7609635 SYZG 6716 Df Esd Gc Pfd Rdr RT	**FALCON** **Varassova Shipping Co. S.A.** Falcon Maritime Management S.A. Piraeus Greece	**14 100** 10 251 22 824	 AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2554) 164,34(BB) 9,868 155,43 22,81 14,13 1 dk	**M Bulk Carrier** Mchy.aft Cr 2(21,5)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller 15kn
7504689 YVDE Df Esd Gc Pfd Rdr RT	**FALCON** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**10 305** 6 160 14 814	 AB	**1977** Oy Navire Ab—Naantali (55) 160,18(BB) 22,05 8,300 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Gen 3 × 660kW a.c. Fuel 1 383,0t 18,25kn
6820828 LASA C17113 Df Esd Gc Pfd Rdr RTm/h/v	**FALCON** **Falconbridge Nikkelverk** Einar Rasmussen Kristiansand S. Norway	**6 586** 3 216 9 652	 NV	**1968** A/S Fredriksstad M/V—Fredrikstad (402) 129,01 18,65 8,014 119,23 18,60 10,16 P 33,6 F 13,5 1 dk rf nil	**M General Cargo** Ice strengthened 6 Ho 8,1 12,8 16,0 12,8 16,0 9,6 ER G.12 326 B.8 946 6 Ha (stl) (6,4 9,6 11,9 9,6 11,9 6,4 × 9,3) ER Cr 1(10) Der 2(5)	Oil 2SA 6Cy. 680 × 1500 4 290kW (5 750bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 509,0t (hvf)-25,0pd 15,5kn
5149045 SWPJ 5124 Df Esd Gc Rdr RTm/v	**FALCON** ex Alexis G-74 ex Hermann Schulte-70 ex Adolph Gleue-54 **Falcon Shipping Co. (Panama) S.A.** Lofos Shipping Co. (Panama) S.A. Piraeus Greece	**1 963** 1 087 3 288	 GL	**1953** G. Renck Jr. K.G.—Hamburg (703) 78,75 12,73 6,598 73,00 12,68 7,70 B 11,9 F 10,1 2 dks RW rf 102	**M General Cargo** CSD 2 Ho 11,3 34,1 ER G.3 902 B.3 738 4 Ha (7,1 8,9 8,9 7,1 × 6,0) ER 8W Der 1(15) 8(3)	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 85kW 230V d.c. Fuel 238,0t (d.o.) 12,5kn
5300388 RT	**FALCON** ex Ross Falcon-76 Belgium	**288** 92 —	 ✠Classed LR until 11/3/77	**1961**-9 Cochrane & Sons Ltd.—Selby (1466) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Lincoln
7200300 WT4839 285649 Rdr	**FALCON** ex Tanforan **Falcon Rentals Inc.** Morgan City, La United States of America	**192** 131 —		**1961** Burton Shipyard Co. Inc.—Port Arthur, Tx (307) 10,37 2,617 42,83 10,32 3,20 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 108 × 127 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)

7390844 Esd Rdr RT	**FALCON** ex Lamnalco Falcon-76 **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**166** 31 253	✠Classed LR until 23/3/78	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (425) 30,48 7,55 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1168	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 507kW (680bhp) General Motors Corp. Detroit, M Gen 2 × 24kW 440/220V 60Hz a.c.
7200312 WN8379 293183 Df Pfd Rdr RT	**FALCON** ex Citation **Rig Tenders Inc.** Coos Bay, Or United States of America	**138** 94 —		**1963** Breaux's Bay Craft Inc.—Loreauville, La 6,58 26,14 6,56 3,23 1 dk	**Aluminium Alloy M Crewboat**	2 Oil geared to sc. shaft 1 492kW (2 000bhp) .... Fuel (d.o.)
7417111 WYT6 703 556947 Esd RT	**FALCON** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (182-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
7374400 ZCUV 372899 Df Esd Gc Pfd Rdr RT	**FALCON ARROW** **Almarino Navigation Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**25 268** 12 850 38 601	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1044) 182,00 29,06 11,551 174,00 29,01 16,11 P - F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 684 5 Ha (stl) (17,5 × 17,9) (26,2 26,2 26,2 18,3 × 22,9) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tama 14,5k
6726723 D5JK 6367 Df Esd Gc Pfd Rdr RT	**FALCON BAY** ex Mospoint-78 ex Vitoria-76 **Whittier Services Ltd.** Monrovia Liberia	T.Mk **40 046** 29 271 74 913	NV	**1967** A/B Gotaverken—Arendal, Goteborg (827) 258,66(BB) 32,29 13,469 247,30 32,24 19,44 F 19,9 2 dks rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,5 21,5 18,0 21,5 18,0 21,5 18,0 21,5 19,8 ER G.90 868 B.81 665 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gotebo Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 287,5t (hvf)-76,0pd 16,5k
5047388 5NDI Df Esd Gc Rdr	**FALCON GLORY** ex Bogota-77 **Falcon Line Ltd.** Lagos Nigeria	T.Mk **6 532** 3 751 9 348 **8 637** 5 380 10 262	**✠100A1** SS 9/76 DTsm—oil FP above 65,5°C. veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1956**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (743) 151,82 19,44 7,970/8,398 139,22 19,36 11,66 F 27,5 2 dks, 3rd dk in holds rf 102 DK 6BH to U dk 1 to 2nd dk 1 to 3rd dk WB3163t incl. DTsm1478t	**M General Cargo** Ref 5 Ho ER G.18 154 B.16 194 In.232 5 Ha (9,6 × 5,4) (12,1 12,1 12,1 10,5 × 6,7) ER 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 1 503,5t (hvf)-37,5pd 17,5k

DELETE CLASS

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 16/3/79

7628734	**FALCON GULF** ex Able Gulf-78 **Suhail Ammari** Singapore Singapore	**198** 123 350	AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (309) 36,58 9,15 2,47	**TM Landing Craft**	2 Oil geared to sc. shafts Caterpillar Tractor Co. U.S.
5086188 HOGN 4241-RH Df Esd Gc Pfd Rdr RTh	**FALCON REEFER** ex Daniela-67 **Cia. de Navegacion Mianico. S.A.** Panama Panama	**908** 336 1 472 **1 426** 668 1 706	**✠100A1** SS 2/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o	**1961**-9 Soc. des Ch. & At. du Rhin —Strasbourg (484) 77,04 11,21 3,868/4,922 69,09 11,10 6,71 Ba 18,0 F 6,8 1 dk & S dk rf 102 Coll BH to S dk 3 to 2nd dk WB144t	**M General Cargo** OSD/CSD Ref. 2 Ho 14,1 23,7 ER In.1 641 3 Ha (stl) (each 5,7 × 2,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Bros. Ltd. Winterth Gen 4 × 100kW 380V 50Hz a.c. Fuel 278,5t (d.o.) 13
7616133 HPTG 8314-PEXT Df Esd Gc Rdr RT	**FALCON TRADER** **Reina de Nube Navigation** Nissen Kaiun K.K. Panama	**7 167** 4 393 11 720	BV	**1978** K.K. Taihei Kogyo—Akitsu (327) 133,00 22,00 7,876 125,00 20,05 10,49 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Heavy Ind. Ltd. Jap 16
5115836 IBLA Df Esd Gc Rdr RTm/h/v	**FALCONE** ex Herwang-74 ex Condo-72 ex Ronastar-66 ex Fjordaas-65 **Capo Falcone Societa di Navigazione S.p.A.** Cagliari Italy	**26 652** 16 389 43 182	RI (NV)	**1957** Eriksbergs M/V A/B—Goteborg (466) 222,03 26,60 12,501 210,52 26,52 17,02 F 29,0 1 dk rf 76 len 66 conv Tanker 66	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,5 20,6 20,6 20,6 20,6 20,6 20,6 ER G.57 728 1 Ha (stl) (11,8 × 11,2) 6 Ha (stl) (each 13,7 × 11,2) ER	Oil 2SA 10Cy. 740 × 1600 9 623kW (12 900bhp) B& Eriksbergs M/V A/B Gotebo Gen 2 × 350kW 1 × 160kW 220V d.c. Fuel 3 434,0t (hvf)-48,0pd 14,5
5112042 SVJD 412 Df Esd Gc Rdr	**FALCONERA** **Balearic Sea Transports Ltd.** Andros Greece	**13 789** 8 566 21 745	AB ✠Classed LR until 7/64	**1960**-6 Ishikawajima Jukogyo—Tokyo (779) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho 17,2 15,7 15,7 15,0 15,0 15,7 15,0 15,0 ER G.28 253 8 Ha (stl) (8,2 8,6 8,9 8,9 8,9 8,9 8,9 8,9 × 8,9) ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo To Fuel 3 271,5t (o.f.)
7703106 DNFV Df Esd Gc Rdr RT	**FALDERNTOR** **VTG-Vereinigte Tanklager und Transportmittel G.m.b.H.** Hamburg Federal Republic of Germany	**1 599** 673 2 250	GL	**1978** Hermann Surken.—Papenburg (295) 78,87 5,731 70,82 15,21 6,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 4 476kW (6 000bhp) Klockner-Humboldt-Deutz K 15.5
6522048 IMVK 963 Rdr	**FALERNO** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**742** 312 152	RI	**1965** Cant. Nav. Pellegrino—Napoli (127) 60,03 9,33 2,921 53,52 9,30 4,12 1 dk, pt 2nd dk RW	**TM General Cargo**	2 Oil 4DA each 6Cy. 300 × 450 1 865kW (2 500bhp) S.A. Fiat S.G.M. Tu

5112054 UJVC M-17021 Df Esd Gc Rdr	**FALESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	 RS	**1959** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1010) 94,16 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
5355462 ICUN 91 Rdr	**FALESIA** ex Tenshin Maru-71 **Elbana di Navigazione** Portoferraio Italy	**2 667** 1 516 4 529	 RI (NK)	**1962** Onomichi Zosen—Onomichi, Hiroshima Pref. (110) 97,49 14,05 6,198 89,97 14,00 7,40 P 21,1 F 8,0 1 dk RW	**M General Cargo** 3 Ho ER G.5 603 B.5 360 3 Ha (17,6 17,8 17,6 × 7,0) ER	Oil 4SA 8Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Yaizu Gen 2 × 40kW 225V d.c. Fuel 303,0t 12kn
5112066 Df RTm/v	**FALGARTH** ex Cleddia-62 **Dilos Shipping Co. S.A.** Greece **✠ LR class withdrawn !**	102 — —	✠100A1 SS 2/76 tug Coasting service U.K. Eire, Channel Islands, Isle of Man & between River Elbe & Brest; also between Santander & Bergen (including Baltic Sea) from 1st April to 31st October ✠LMC EL (a)	**1958**-11 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (392) 25,00 6,79 2,775 23,02 6,41 3,10 RW rf 508 BK 102 5BH WB7t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling, dr & reverse gearing Klockner-Humboldt-Deutz Koln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5066865 SV3807 3050 Df Esd RT	**FALI MARIA** ex Celebes-66 **Vasilios Papoutsoglou** Piraeus Greece	**498** 319 650	 ✠Classed LR until 6/6/75	**1947**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (709) 51,47 8,36 3,480 47,48 8,31 P 13,8 RQD 15,3 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,7 ER G.1 104 B.906 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam Fuel 59,0t (d.o.) 10,5kn
5112078 VLGZ 137232 RTm	**FALIE** ex Holland's Trouw **Spencer's Gulf Transport Co. Ltd.** Port Adelaide Australia	**226** 118 244		**1919** W. Richter Uitenbogaardt—Maasluis *33,44* 6,68 ... ... 1 dk RW	**Aux M General Cargo** Ketch 1 Ho 20,4 1 Ha (9,1 × 3,6) Der 1(1)	Oil 4SA 5Cy. 229 × 305 261kW (350bhp) E made54 fitted57 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 32kW Fuel (d.o.) 8,5kn
5403960 DHWA Df Esd Gc Pfd Rdr RT	**FALKE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	 DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,35 12,60 4,268/5,747 72,55 12,55 5,69 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
5112107 DGJO Df Esd RT	**FALKE** **Bruno Gorgens** Hamburg Federal Republic of Germany	**244** 104 361	 GL	**1935** Schiffsw. W. Holst—Cranz *39,29* 6,10 2,801 3,13 P 8,6 F 6,1 1 dk R len 38 conv Dredger —	**M General Cargo** G.453 B.425 1 Ha (17,3 × 3,9)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 56 Masch. Kiel A.g. Kiel 7,5kn
5112121 LDUY	**FALKEN** ex Libra **Ingvald Leirvag** Bergen Norway	**173** 81 —	 ✠Classed LR until 10/01	**1885**-5 Earle's Co. Ltd.—Hull (283) *34,97* 6,15 6,13 3,54 1 dk R BK 203 len 50	**Iron M Fishing** Side Trawler	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) NE made69 fitted73 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 10kn
7032325 Df Esd Gc Pfd RT	**FALKENBERG** ex Pontos-76 ex Falkenberg-73 Launched as Isotat **m.s. 'Falkenberg' Kustenschiffahrt Bauer & Hauschildt K.G. & Co.** Hamburg Federal Republic of Germany	T.Mk **1 596** 1 068 3 292	✠100A1 SS 4/75 Ice Class 2 ✠LMC **UMS** EL O 1$\frac{5}{16}$"U2	**1971**-1 A/B Falkenbergs Varv—Falkenberg (157) 87,03 12,86 4,966 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB918t incl. DTf62t	**M General Cargo** Mchy.aft Cr 1(15)	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brans Appingedam Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller
6710748 J4GB 7151 Df Esd Gc Pfd Rdr RTm/h/v	**FALKENFELS** **Crystal Arrow Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **7 011** 4 110 10 236 **9 442** 5 852 12 990	 GL	**1967** A.G. "Weser"—Bremen (1362) 152,25 20,45 —/9,297 144,00 20,40 12,20 P & B 43,0 F 27,8 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 7,6 13,5 25,2 24,3 19,8 G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 641,0t (hvf) 20,5kn
7633454 DIHF 12369 Df Esd Gc Rdr RT	**FALKENSTEIN** **Helfried Fahje** Otto Fahje & Sohn Hamburg Federal Republic of Germany	**900** 620 2 039	 GL	**1977** J. J. Sietas Schiffsw.—Hamburg (820) 71,99 4,452 65,51 12,81 6,84 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 215 B.3 139 TEU 132 C. 132/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 1 343kW (1 800bhp) Atlas-MaK Masch. West Germany Gen 3 × 63kW 380V 50Hz a.c. Fuel 172,5t (d.o.)-7,0pd 13kn
5112195 DKQY	**FALKENSTEIN** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**137** 86 —	 (GL)	**1960** Kroegerwerft G.m.b.H.—Rendsburg (1170) 33,56 6,51 1,251 29,27 6,20 2,11 1 dk	**M Ferry** 317P	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Masch. Kiel A.g. Kiel Fuel (d.o.)
5411137 DNDL Df Esd RTh	**FALKENSTEIN I** ex Falkenstein-78 **Helfried Fahje** Otto Fahje & Sohn Hamburg Federal Republic of Germany	**424** 286 975	 GL	**1963** J. J. Sietas Schiffsw.—Hamburg (490) 60,53 9,66 3,849 54,84 9,61 4,02 P 38,1 B 10,1 F 7,7 1 dk R	**M General Cargo** 1 Ho 36,8 ER G.1 693 B.1 495 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 12kW 110V d.c. Fuel 48,0t (d.o.) 10kn

6724397	**FALKIRK**	T.Mk		**1967** Cant. Nav. Felszegi—Trieste (86)	**M Stand-by Safety Support Vessel**	Oil 4SA 6Cy. 320 × 450
GYIQ	ex Lindinger Surveyor-79	**468**		51,08 9,53 3,322	for submersibles	597kW (800bhp)
377908	ex Tumlingen-74 ex Rapallo-67	162	BV	42,83 9,50 5,72	Side doors Ice strengthened	Atlas-Mak Masch. Kie
Esd Gc	**Salvesen Marine (Offshore) Ltd.**	399		2 dks	1 Ho ER	Fuel 38,5t (d.o.)-3,5pd 11,5k
Rdr RT	Aberdeen United Kingdom			conv Vehicles RoRo Cargo —	B.1 664	
					1 Ha (6,0 × 2,9) ER	
					1W Der 1(5)	

5305302	**FALKLAND**	**107**		**1960** Fa. S. Seymonsbergen Werf	**M Fishing**	Oil 4SA 6Cy. 222 × 292
SIEK	ex Sunnanland-77 ex Gunnaren-74	42		"Concordia"—Amsterdam (629)	Side Trawler	369kW (495bhp)
10151	ex Salbon-67	—	BV	26,73 6,43 2,388		Lister Blackstone Mar. Ltd. Dursle
Df Esd	**Kenth R. E. Lindqvist**			23,32 6,41 3,10		Fuel 21,5t (d.o.) 11k
Pfd RT	Valdemarsvik Sweden				4 Ha	
					Der 1	

7618179	**FALL RIVER**	**233**		**1952** R.T.C. SB. Corp—Camden, NJ (213)	**M Tug**	Oil 2SA 10Cy. 216 × 254
WYZ5	ex Sandy Hook	158		7,78 —		
780	**Tugboat Inc.**	—	(AB)	31,75 7,73 3,99		Fairbanks, Morse & Co. U.S.A
264578	Mobile, Al United States			1 dk		Fuel (d.o.)
RT	of America					

7208261	**FALLOW DEER**	**497**	✠**100A1** SS 1/77	**1972**-3 Appledore Shipbuilders Ltd.	**M Container Ship**	Oil 4SA 16Cy. 222 × 292 reverse
GPHD	ex Federal Bermuda-77	324		—Appledore (A.S.86)	Fixed-guides	reduction geared
341923	ex Fallow Deer-76	1 260	✠**LMC** **UMS**	76,66 13,06 3,696	Mchy.aft	1 268kW (1 700bhp)
Df Esd	**London & Rochester Trading**		EL O $1\frac{5}{16}$"U2	64,93 12,81 7,98	TEU 106 C.Ho 74/20' C.Dk 32/20'	Lister Blackstone Mirrlees Mar. Dursle
Pfd Rdr	**Co. Ltd. (CRESCENT**			RFD 7,4 1 dk, 2nd dk at sides in hold		Gen 2 × 96kW 415V 50Hz a.c.
RT	**SHIPPING)**			rf 762		13,75k
	Rochester United Kingdom			NS 3BH WB867t		

6611772	**FALLWIND**	T.Mk		**1966** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DGKH	ex Bell Vanguard-77	**499**		(588)		985kW (1 320bhp)
10830	**Partenreederei m.s. 'Fallwind'**	329	(GL)	74,66 13,03 3,798	1 Ho 48,0 1 TwD 48,7 ER	Klockner-Humboldt-Deutz Ko
Df Esd	Karl-Heinz Baase	1 204		67,01 13,01 6,41	G.2 682 B.2 509	Gen 2 × 48kW 1 × 24kW
Gc Rdr	Rendsburg Federal Republic			F 8,0 2 dks	TEU 72 C.Ho 35/20' C.Dk 37/20'	400/231V 50Hz a.c.
RTm/v	of Germany				2 Ha (stl) (each 19,2 × 8,2) ER	Fuel 90,5t (d.o.) 13k

6510552	**FALMOUTH**	**982**	✠**100A1** SS 11/78	**1965**-9 Grangemouth Dockyard Co. Ltd.	**M Tanker**	Oil 2SA 6Cy. 340 × 570
GQKE		394	oil tanker	—Grangemouth (534)		836kW (1 120bhp)
307930	**Shell U.K. Ltd.**	1 282	✠**LMC**	61,45 10,49 4,217	8 Ta ER	British Polar Engines Ltd. Glasgo
Esd Pfd	London United Kingdom		EL m $1\frac{1}{8}$"SQ	57,92 10,39 4,50	Der 1(1,5)	db 1,04N/mm^2 (150lbf/in^2)
Rdr				P 16,5 Trunk 31,7 F 8,6 1 dk		Gen 1 × 75kW 1 × 48kW 220V d.c.
RTm/v				rf nil		Fuel (d.o.) 11k
				9BH		

6710918	**FALO**	**164**		**1967**-4 Fairmile Shipyard (Berwick) Ltd.	**M Hopper/Dredger**	Oil 4SA 8Cy. 165 × 184 reverse reductio
GWNU		50		—Berwick-on-Tweed (602)	Grab-dredger Bottom doors	geared
	Government of The Republic of	152	✠Classed LR until 2/69	34,14 8,03 1,829	Mchy.aft	172kW (230bhp)
Esd RTv	**Gambia**			32,01 7,78 2,44	Cr 1	Bergius Kelvin Co. Ltd. Glasgo
	Banjul Gambia			1 dk		Gen 1 × 10kW 220V a.c.
				rf nil		Fuel (d.o.) 8

5112274	**FALPERRA**	**172**		**1958** S.A. Enrique Lorenzo y Cia.—Vigo	**M Fishing**	Oil 2SA 6Cy. 190 × 350
EBSO		95		(219)	Side Trawler	224kW (300bhp)
7751	**Jose Lorenzo S.L.**	127	(BV)	30,46 6,41 3,296		Kromhout Motorenfabrik Amsterda
Df Esd	Vigo Spain			26,37 6,30 3,87		Fuel 71,0t (d.o.) 10,5
Pfd RTm				1 dk	2 Ha (each 0,9 × 0,9)	
				RW		

6729191	**FALSTAFF**	**18 656**	✠**100A1** SS 1/77	**1967**-12 Oresundsvarvet A/B—Landskrona	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1300
SKPN	ex Daphne-77	12 482	strengthened for ore	(214)	Vehicles	6 341kW (8 500bhp)
10901	**R/A Walltank**	28 515	cargoes, Nos. 2, 4 & 6	185,66 24,19 10,732	7 Ho ER	A/B Gotaverken Gotebo
Df Esd	Walleniusrederierna		holds may be empty	176,26 24,01 15,70	G.39 825 B.38 250	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Stockholm Sweden		✠**LMC**	F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6	7 Ha (stl) (10,3 23,3 13,5 20,7 13,5	Gen 2 × 328kW 450V 60Hz a.c.
Rdr RT			EL m† $2\frac{11}{16}$"U2	holds	23,1 10,3 × 10,8) ER	Fuel 1 902,0t (hvf)-31,0pd 14,5
				rf 51	Cr 2(10)	
				8BH to U dk 2 to 2nd dk WB9175t incl. Comb. btm & STs in holds 2998t Topside tanks in holds 2424t DTf1192t		

7382940	**FALSTER**	**2 424**		**1975** A/S Trondhjems M/V—Trondheim	**TM Passenger/RoRo Cargo/Ferry**	4 Vee Oil 4SA each 12Cy. 250 × 300
SEGN	ex Prince de Bretagne-75	929		(713)	Vehicles 66bth 434dk P	geared to 2 sc. shafts
11513	ex Falster-75	3 163	NV	130,26(BB) 17,51 5,201	Bow door/ramp Side door/ramp	6 893kW (9 240bhp)
Df Esd	**R/A Nordo**			118,29 16,51 10,83	2 Stern door/ramps Ice strengthened	Nydqvist & Holm A/B Trollha
Gc Pfd	Malmo Sweden			2 dks	Mchy.aft	Gen 2 × 650kW 4 × 210kW
Rdr				rf 648 len 77		380V 50Hz a.c.
RTm/h						2 Controllable pitch propellers
						2 Thw. thrust propellers fwd
						Fuel 457,0t (d.o.)-30,5pd 19

6502309	**FALSTONE**	**359**		**1934** Schps. L. Smit & Zoon—Kinderdijk	**M Sludge Carrier**	Oil 4SA 6Cy. 222 × 292
GNHU	ex Amsterdam VI	182		(876)		251kW (337bhp) NE 64
305429	**Stephenson Clarke Shipping**	510	BV	39,93 8,18 3,582	1 Ho 18,2 ER	Blackstone & Co. Ltd. Stam
	Ltd.			38,00 7,78 3,81		Gen 1 × 30kW 2 × 3kW 220V d.c.
	Newcastle United Kingdom			1 dk	1 Ha (stl) (0,6 × 1,2) ER	Fuel 7,0t (d.o.)-1,5pd 8,
				RW rf nil conv Hopper Barge 66		

7105926	**FALSTRIA**	**20 187**	✠**100A1** CS 4/76	**1971**-9 A/S Nakskov Skibsvaerft—Nakskov	**M Container Ship**	Oil 2SA 10Cy. 840 × 1800
OYBG		11 161	Nos. 4—9 holds inclusive	201,86(BB) 26,01 9,475	Fixed-guides Ref	19 545kW (26 200bhp)
D1809	**A/S Det Ostasiatiske Kompagni**	18 286	limited to container	186,11 25,91 15,07	9 Ho 10,3 15,7 13,3 14,1 13,3	A/S Burmeister & Wain's Motor-og
Df Esd	**(The East Asiatic Co. Ltd.)**		cargoes or similar unit	P 42,7 F 23,2 1 dk	14,1 14,1 16,0 16,7 ER	Mfbk. af 1971 Kobenh
Gc Pfd	Kobenhavn Denmark		cargoes secured within	rf nil DK fwd	In.4 757	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
Rdr			the container guide limits	NS 8BH WB4604t incl. DTf395t Comb.	TEU 918	rcv 0,69N/mm^2 (7kgf/cm^2)
RTm/h/v			✠**LMC** **UMS**	btm & side tanks in Nos. 3, 4, 6 & 9	C.Ho 624/20' (40') C.Dk 294/20'	AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2)
			✠**Lloyd's RMC**	holds 2083t	(40')	Gen 4 × 756kW 450V 60Hz a.c.
			EL H† $2\frac{3}{4}$"U2		18 Ha (stl) ER	Thw. thrust propeller fwd
						Fuel 3 610,0t (hvf)-95,5pd 21

7640598 YQBP Df Esd Gc Rdr RT	**FALTICENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 133 **3 532** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,43 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t (hvf) 14kn
7617113 OW2188 D2562 Df Esd Gc Pfd Rdr RT	**FAME** **John Dam** Hoyvik Faroe Islands	**592** 211 —	NV	**1977** Vaagland Batbyggeri—Vaagland (90) 49,41 41,94 10,41 7,09 rf 1199	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbestadneset
6510813 307545 Df Esd Gc Rdr RT	**FAME V** ex Ross Fame-71 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**320** 103 —	✠**100A1** SS 7/75 stern trawler ✠**LMC** EL (f) q	**1965**-8 Cochrane & Sons Ltd.—Selby (1500) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd 6BH WB 18t	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr geared 785kW (1 052bhp) ✠ NE 11/68 English Electric Co. Ltd. Liv Gen 1 × 70kW 1 × 18kW 220V d.c. Controllable pitch propeller Fuel 86,5t 12kn
7813157 H3VQ 8537-P EXT-1 Df Esd Gc Pfd Rdr RT	**FAMILY ACE** **Adonis Maritime Inc.** Panama Panama	**6 426** 4 239 9 532	NK	**1978** Tsuneishi Zosen—Numakuma (437) 128,50(BB) 7,501 118,01 20,62 10,52 P 20,8 F 8,6 1 dk	**M Container Ship** Fixed-guides TEU 500 C.Ho 236/20′ C.Dk 264/20′ 12 Ha ER	Oil 2SA 6Cy. 520 × 1050 5 371kW (7 200bhp) Mitsubishi Akasaka Tekkosho Japan Gen 3 × 400kW 60Hz a.c. 14,5kn
5177133 J4ZU 7516 Df Esd Gc Rdr RT	**FAMILY DELTA** ex Delta-79 ex Singapore Progress-79 ex Strathnaver-77 ex Jumna-75 **Family Shipping Co. S.A.** Piraeus Greece	T.Mk **7 119** 3 781 12 078 **9 890** 5 628 14 712	✠**100A1** SS 12/77 ✠**LMC** EL et 2¼"SQ	**1962**-11 C. Connell & Co. Ltd.—Glasgow (495) 154,92 19,89 8,262/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf1413t	**M General Cargo** 5 Ho 15,0 25,3 8,3DT 12,1 13,5 24,3 5 Ha (8,2 × 5,4) (12,8 12,1 12,9 12,1 × 7,3) Der 1(50) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7742451 591257	**FAMILY PRIDE** **Byron D. Hopkins** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6512081 SXKE 7261 Df Esd Gc Rdr RT	**FAMILY UNITY** ex Ernebank-79 **Family Unity Shipping Co. S.A.** Family Shipping Co. S.A. Piraeus Greece	T.Mk **7 385** 4 118 13 119 **9 920** 6 026 15 876	✠**100A1** SS 9/77 ✠**LMC** EL ft 2¼"SQ	**1965**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (871) 154,95 20,50 8,395/9,507 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4486t incl. Tunnel tanks 469t DTmf1734t	**M General Cargo** 5 Ho 19,8 23,4 14,3 21,3 20,4 9,7DT G.21 798 B.19 914 5 Ha (stl) (10,2 13,7 13,7 × 7,6) ER (10,6 10,6 × 7,6) Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 20kW 1 × 5kW 220V d.c. Fuel (hvf)
5046255 LHHT Df Esd RTm	**FAMITA** ex Blavet-66 ex Petit Poilu-61 **P/R Famita** Kare Misje & Co. Bergen Norway	**308** 121 305	BV	**1950** Ch. Navals de Caen—Blaineville (20) 41,79 7,52 37,32 7,47 3,74 1 dk R	**M Fishing** Side Trawler 1 Ho 12,5 G.250 3 Ha (each 1,0 × 1,0) 3W Der 3(1,5)	Oil 4SA 6Cy. 365 × 550 448kW (600bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 25kW 110V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
5335735 LKIN C16770 Df Gc Rdr RT	**FAMITO** ex Ivo-78 ex Ingmar-76 ex Stong-73 ex Lovisa-71 ex Southern Truce-67 **P/R Famita** Kare Misje & Co. Bergen Norway	**466** 319 457	NV *Classed BC until 11/63	**1945**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1136) 52,41 8,03 4,103 48,29 8,01 4,50 1 dk BK 191 len 69 conv Whaler 67	**M General Cargo** 1 Ho ER 1 Ha (23,5 × 4,8) ER 2W Der 2(3)	Oil 2SA 3Cy. 300 × 450 560kW (750bhp) NE 67 Wichmann Motorfabrik Rubbestadneset Gen 2 × 25kW 1 × 7,5kW 110V d.c. Fuel (d.o.) 10kn
7319371 LKWQ Rdr RT	**FANARAAKEN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**495** 241 —	(NV)	**1973** Loland Motorverstad A/S—Leirvik (34) 44,63 10,65 2,845 40,52 10,60 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** 385P Vehicles Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6706321 ELJQ 5469 Df Esd Gc Pfd Rdr RTv	**FANARI** ex Nordhav-75 **Ninfeo Shipping Corp.** Monrovia Liberia	**44 720** 34 576 98 328	NV	**1967** Odense Staalskibsvaerft A/S—Lindo (16) 265,74(BB) 39,04 13,952 252,33 39,01 18,01 P 35,1 F 24,7 1 dk rf 152	**M Tanker** 14 Ta ER L.116 016 HeCls. BC Cr 1(4) Der 2(10) 2(2)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 660kW 1 × 500kW 440V 60Hz a.c. Fuel 3 251,5t (hvf)-74,0pd 16,25kn
7618973 D5CN 6188 Df Esd Gc Pfd Rdr RT	**FANCY RIVER** ex Poseidon-78 **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 210** 13 334 32 600	AB	**1977** Kanasashi Zosensho—Toyohashi (033) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16kn
7814371 Esd Rdr	**FANDI** **Nigerian Polish Fisheries Ltd. 'Nigpol'** Lagos Nigeria	**128** 44 63	PR	**1978** Stocznia Wisla—Gdansk (KR24/01) 23,04 2,901 21,37 7,36 3,36 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 21kW 231V d.c. 1 × 1,5kW 1 × 1kW 24V d.c. 10kn

7306594 EEFS 98 Df Esd Rdr RT	**FANECA** **Reyser S.A.** Santander Spain	**220** 19 139	✠**100A1** tug ✠**LMC**	SS 2/76 EL E $\frac{13}{16}$"U1	**1973**-6 Ast. de Santander S.A.—Santander (73) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cadi Gen 1 × 80kW 1 × 72kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
7706835	**FANEOS** **Faneos Shipping Corp. S.A.** Greece	**12 000** — 17 676	AB (Class cont.)		**1979** VEB Warnowwerft—Warnemuende (241) 157,61(BB) 10,161 146,01 23,06 13,42 1 dk	**M General Cargo** G.25 600 B.23 550 TEU 523 C.Ho 342/20' C.Dk 181/20'	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostoc 18,5k
5154428 SXVR 5885 Df Esd Gc Rdr RT	**FANEROMENI** ex Selene-76 ex Hopecrest-69 **Trygiova Shipping Co. S.A.** Piraeus Greece	T.Mk **7 104** 4 000 12 233 **9 789** 5 854 14 805	✠**100A1** strengthened for heavy cargoes ✠**LMC**	CS 5/75 EL et 2¼"SQ	**1961**-7 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (745) 152,76 19,44 8,510/9,589 143,87 19,36 12,53 F 13,5 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3234t incl. Tunnel tanks 368t	**M General Cargo** 5 Ho 19,5 20,0 19,6 20,7 24,0 5 Ha (stl) (each 11,6 × 7,3) Der 10(10) 2(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulze Barclay, Curle & Co. Ltd. Whiteinch, Glasgo 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel (hvf)
5110484 SXVA 1329 Df Esd RTm	**FANEROMENI** ex Evridiki-68 ex Dimitrios ex James E. Hughes ex Arapaho ex YT 121 **Atlantic Fishing Faneromeni** Piraeus Greece	**353** 127 —		GL (AB)	**1914** Seattle Construction & D.D. Co. —Seattle, Wa 42,80 7,42 ... ... 1 dk R len 60 conv Tug —	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 407kW (545bhp) E made58 fitted61 Klockner-Humboldt-Deutz Ko Fuel (d.o.)
5112389 LDVD C6049 Esd Rdr RT	**FANGST** ex Hadaroy **P/R Fangst** Jarle Hagen Alesund Norway	**172** 69 —		NV	**1915** A/S Rosenberg M/V—Stavanger (41) 38,10 6,05 3,480 35,26 6,00 1 dk R BK 127 len 31 & 54	**M Fishing** Side-fishing Mchy.aft 2 Ha (2,4 2,1 × 1,8) 1W	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 52 Frederikshavns Jernst. & Msk. Frederikshav Gen 2 × 30kW 220V d.c. Fuel 22,5t (d.o.) 9k
6703446 DEIW Df Esd Gc Rdr RTm/h/v	**FANGTURM** **Partenreederei m.s. 'Fangturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Bremen Federal Republic of Germany	**499** 126 812		GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (693) 52,86 11,26 3,353 50,81 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** 12P Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 160 × 180 1 441kW (1 932bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 140kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12,5
5329671 SYLW Esd Pfd Rdr RTm/v	**FANIS** ex Sir Johnstone Wright-76 **Christincoast Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**2 990** 1 463 4 603	✠**100A1** ✠**LMC**	SS 4/78 EL u 1¾"SQ	**1955**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (340) 103,33 14,33 6,097 97,54 14,18 6,81 Ba 19,9 RQD 60,1 F 8,9 1 dk R rf 76 NS 8BH WB1508t incl. DTm302t	**M General Cargo** 4 Ho 14,2 16,3 16,3 13,5 ER G.6 176 4 Ha (10,2 × 7,6) (10,9 10,9 10,9 × 9,1) ER Der 1(2,5)	Oil 4SA 8Cy. 420 × 660 sr geared to sc. shaft 1 417kW (1 900bhp) ✠ NE made57 refitted4/78 Klockner-Humboldt-Deutz Ko Gen 1 × 150kW 2 × 100kW 1 × 25kW 220V d.c. Fuel 242,0t (hvf) 11
7107936 SYJC 3065	**FANIS** ex Solonaki III-70 **Theofanis Spanos** Piraeus Greece	**265** 162 —		(HR)	**1944** ....United Kingdom 40,26 14,99 1,855 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 152 × 216 333kW (446bhp) Nat. Gas & O. Eng. Co. Ashton/Ly Fuel (d.o.)
5246518 SV2838 5186 Df Esd Rdr RTm	**FANIS S.** ex Mogens S-74 ex Nancie S-68 **Spanos Shipping Co. S.A.** Piraeus Greece	**500** 218 920		BV	**1953** Svendborg Skibsvaerft A/S —Svendborg (63) 64,50 9,78 3,709 9,76 5,85 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 3 Ho ER G.1 926 B.878 In.50 3 Ha (stl) (each 8,9 × 5,4) ER 6W Cr 2(3) 4(2) Der 2(5) 4(4)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.g. Gen 2 × 50kW 1 × 24kW 1 × 8kW 220V Fuel 60,0t (d.o.) 11,5
6706175 3FDO 7980-PEXT Df Esd Gc Rdr	**FANNIE** ex Japan Palm-77 **Fannie Maritime Corp.** Panama Panama	**4 307** 2 928 6 584		NK	**1967** Usuki Tekkosho—Saiki (1083) 114,26 16,62 6,833 105,01 16,59 8,39 P 23,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.9 498 B.8 418 3 Ha (stl) (12,9 20,9 20,3 × 8,0) ER 15W Der 4(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Ko Gen 2 × 128kW 445V a.c. Fuel 558,0t-11,0pd 12,5
6803260 OIEY 1203 Df Esd Gc Pfd Rdr RTm/v	**FANNY** ex Ruth-75 **R/A Sally** Algot Johansson Mariehamn Finland	**52 371** 35 476 101 960		NV	**1967** Stord Verft A/S—Lervik, Stord (600) 258,53 39,02 15,323 251,11 38,96 19,72 1 dk rf 102	**M Tanker** 15 Ta ER L.114 479 HeCls. BC Der 2(10) 2(6)	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B A/S Akers M/V Gen 6 × 725kW 440V 60Hz a.c. Fuel 4 369,0t (hvf)-81,5pd 1
6506965 9GUP 316537 Df Esd Gc Rdr RT	**FANOMA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠LR class withdrawn 26/10/79		**1965**-7 A/S Trondhjems M/V—Trondheim (572) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Controllable pitch propeller
7350301 C4LV RT	**FANOURIOS** **Courage Shipping Co. Ltd.** Limassol Cyprus	**365** 183 —		(BV)	**1975** General Shipyards of Greece—Eleusis (64) 55,38 10,62 3,00 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with hydraulic coupling 522kW (700bhp) Lister Blackstone Mirrlees Mar. Du 1

5217397 P3GL Esd Gc Rdr RT	**FANOURIOS G** ex Mahdia-78 ex Nelee-56 **Seventies Marine Ltd.** Limassol Cyprus	**1 316** 644 1 651	 BV	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (744) 83,01 11,99 4,680 11,94 P 20,2 B 6,1 F 7,1 1 dk	**M General Cargo** Wine Ref G.2 457 B.2 263 In.65 3 Ha (9,9 × 5,9) (8,6T × 3,8) (11,5 × 5,8) ER 6W Der 1(13) 4(5) 2(3)	Oil 4SA 8Cy. 460 × 660 1 343kW (1 800bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 127,0t 12,75kn
7377397 SVUV 5175 Df Esd Gc Pfd Rdr RT	**FANTASY L** **Elite Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**23 123** 14 934 42 742	 AB	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (238) 194,11 30,05 11,202 183,01 30,00 14,99 1 dk rf nil	**M Tanker** 14 Ta ER L.27 931 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 840,0t (hvf)-45,5pd 14,75kn
5373610 HPRJ 7353- PEXT Df Esd Rdr RT	**FANTHAI** ex Goldfield-78 ex Bright Sea-76 ex Eastern Ariake-73 ex Unkai Maru No. 3-71 **Fanthai Marine Corp. S.A.** Panama Panama	**3 664** 2 214 5 777	 NK	**1961** Mitsubishi Zosen K.K.—Hiroshima (152) 105,44 15,45 6,605 98,00 15,40 8,21 P 25,3 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.7 468 B.7 123 3 Ha (10,1 22,9 12,8 × 5,8) ER 11W Der 8(10)	Oil 4SA 7Cy. 490 × 700 1 828kW (2 450bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 445V a.c. Fuel 423,5t 11,75kn
5306423 316618 Df Esd Gc Rdr RT	**FANTI** ex Moossou-78 ex Saint-Matthieu-73 **Central Shipping Lines** Tema Ghana	**5 474** 2 620 7 240 **7 594** 4 018 9 950	 BV	**1962** Ch. & At. de Provence—Port de Bouc (316) 134,25 18,55 7,081/8,510 124,47 18,50 10,75 P 35,1 B 22,6 F 26,0 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 13,4 12,5 15,0 21,6 19,9 ER G.14 122 B.12 657 In.231 4 Ha (stl) (7,5 × 5,4) (17,3comb. 14,2 14,2 × 6,4) ER 16W Der 1(49) 2(15) 10(12) 2(5) 2(3)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Doxford Ch. & At. de Provence Marseille Gen 2 × 280kW 2 × 160kW 220V d.c. Fuel 261,0t (d.o.) 15kn
7121504 Esd RT	**FANY** **R. G. Salva** Beira Mozambique	**125** 62 —	 (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (26) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 9kn
5112456 CUVJ L317C Df Esd Rdr	**FAO** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**170** 51 —	✠Classed LR until 3/63	**1961**-5 Est. Nav. do Mondego—Figueira (59) 31,78 6,66 3,226 26,90 6,51 3,31 RFD 7,1 RW rf 737 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.g. Kiel Controllable pitch propeller
7373523 H3KA 5597-75 Df Esd Gc Rdr RT	**FAR EAST FRIENDSHIP** **Marinus Enterprises Inc.** Panama Panama	**4 719** 2 821 5 633	 NK	**1974** Kurushima Dock Co. Ltd.—Imabari (827) 119,59 19,05 6,522 109,00 19,00 9,50 P 21,7 F 11,6 1 dk	**M Container Ship** Fixed-guides G.8 501 TEU 124 C. 62/40' 5 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15kn
5112468 UJVB M-17015 Df Esd Gc Rdr	**FARAB** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	 RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1009) 94,19 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
7022148 GOQY 341209 Df Esd Gc Pfd Rdr RTv	**FARADAY** **Nile S.S. Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**19 754** 12 296 25 150	**✠100A1** CS 1/76 liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,029N/mm² (4,25lbf/in²) min. service temp. minus 45°C. (cc) **✠LMC UMS** **✠Lloyd's RMC (LG)** EL Ht $2\frac{7}{16}$"U3	**1971**-1 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (12) 186,85(BB) 26,88 9,754 178,31 26,83 15,40 1 dk rf 229 7BH WB9450t incl. Comb. btm & STs in holds 5172t Topside tanks in holds 3670t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) ind ER L.(gas) 31 287 HeCls. B Der 2(6) 2(3)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) rcv & htr 0,69N/mm² (100lbf/in²) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 818,5t (hvf) 15,75kn
6911263	**FARAH** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	**✠100A-** SS 7/77 Zueitina harbour service and within 5 miles seawards **LMC** EL (A)	**1969**-3 N.V. Schpsw. "Appingedam"-—Appingedam (207) 15,83 4,88 14,00 4,40 2,52 1 dk rf nil 3BH	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Detroit, Mi Gen 1 × 3kW 24V d.c.
5112470 EPBM 282 Df Esd Gc Rdr RTh	**FARAH PAHLAVI** Launched as Cyrus The Great **National Iranian Tanker Co.** Safiran Tanker Co. Bandar Khomeini Iran	**33 700** 21 669 55 273	 BV	**1961** Ch. de l'Atlantique—St. Nazaire (X20) 239,53 31,25 12,116 228,00 31,12 16,21 1 dk	**S Tanker** Mchy.aft L.73 284 Der 2(7) 3(2) 2(1)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Parsons Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 440V 60Hz a.c. Fuel 6 330,0t (o.f.) 16kn
5112482 187 RTm/h/v	**FARAHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**362** — —	**✠100A1** CS 4/74 tug **✠LMC** EL (f) $1\frac{1}{4}$"	**1960**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (429) 40,70 10,06 3,830 36,71 9,61 4,35 RW rf 457 BK 178 4BH WB43t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with sr reverse gear Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel (d.o.)

6502036 EPPB Df Esd Rdr RTh	**FARAHNAZ** **University of Baluchistan** Bandar Khomeini Iran	**248** 79 —	✠Classed LR until 12/12/75	**1964**-12 Usuki Tekkosho—Saiki (580) 41,10 7,52 37,50 7,50 3,51 RAD 1,6 RFD 5,2 1 dk rf 203 BK 178	**M Pilot Tender** Der 1(0,5)	Oil 4SA 6Cy. 320 × 390 with flexible coupling & sr reverse gears 597kW (800bhp) Hanshin Nainenki Kogyo Gen 3 × 40kW d.c. Fuel (d.o.)	Kob
7123980 3FGA 3406-73 Df Esd Gc Pfd Rdr	**FARALLON GLORY** ex Ryoyo Maru-73 **Farallon Marinera S.A.** Panama Panama	**2 991** 1 952 6 037	NK	**1971** Imai Zosen—Kochi (308) 101,43 16,36 6,554 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** Mchy.aft G.7 234 B.6 519 2 Ha (25,5 28,5 × 8,4) Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Fuel 560,0t-12,0pd	Ya 12,25k
5112523 Df Esd RTm	**FARANDOLE** **South Atlantic Management (Pty.) Ltd.** Cape Town South Africa	**274** 132 —		**1960** Ch. Nav. de Cornouaille—Douarnenez *33,20* 8,67 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,8 × 0,9) (1,2 1,2 1,5 × 1,2) (3,3 × 2,9) (0,9 × 0,6)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel (d.o.)	Alph Kobenhav 8k
6925977	**FARAS EL BAHR** ex Doar **Oceanographic & Fisheries Centre** Alexandria Egypt	**75** 26 —	✠**100A1** SS 6/79 trawler ✠**LMC** EL (d) c	**1955**-2 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn 21,11 5,57 2,350 19,46 5,54 3,13 BK 178	**M Fishing** Side Trawler	Oil 4SA 4Cy. 215 × 360 sr geared Masch. Kiel A.g.	Ki
5288736 Esd Gc Pfd Rdr RT	**FARDAD** ex Race Fisher-68 ex Empire Jill-46 **Mohammad Javad Motraghi** Iran	**739** 446 1 016	✠Classed LR until 18/5/69	**1942**-4 S. P. Austin & Son Ltd.—South Dock, Sunderland (361) 58,70 9,25 4,115 54,87 9,15 4,17 RQD 36,6 F 7,4 1 dk	**M General Cargo** 1 Ho 32,6 ER G.1 361 B.1 277 2W Der 1(10) 1(4)	Oil 2SA 5Cy. 340 × 570 466kW (625bhp) British Auxiliaries Ltd. Fuel 54,0t	Glasgo 10,5k
7046869 Esd Rdr RT	**FAREED** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61		**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.904) 27,06 7,17 1,436 23,58 6,71 1,83 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	2 Oil 4SA each 8Cy. 130 × 152 235kW (315bhp) Rolls-Royce Ltd.	Shrewsbu
5289819 ATFK 1406 Df Esd Gc Pfd Rdr RT	**FAREEDA** ex Ramona-71 **Arcot Shipping Co. (Pte.) Ltd.** Bombay India	**1 999** 1 282 3 090	NV	**1958** P. Lindenau—Kiel (108) 79,13 12,53 5,900 73,51 12,50 7,47 2 dks rf 64	**M General Cargo** 2 Ho each 17,9 ER G.4 134 B.3 851 4 Ha (each 8,2 × 6,4) ER 8W Cr 8(5) Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Gen 2 × 65kW 230V d.c. Fuel 249,0t (d.o.)	Augsbu 12
7016498 GNEV 339085 Esd Pfd Rdr RT	**FAREEDA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**909** 622 1 510	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL M 1¼"U2	**1970**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (368) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTmf95t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.	K 11,5
7723209 CNPC 6717 Df Esd Gc Rdr RT	**FARES AL FOURSANE** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV (Class cont.)	**1979** Con. Mec. de Normandie—Cherbourg (34/04) 34,90 8,49 3,771 30,33 8,32 4,58 2 dks	**M Fishing** CSD Stern Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 716kW (960bhp) MaK. Maschinenbau G.m.b.H. Gen 1 × 175kW 1 × 150kW Controllable pitch propeller	K 11,5
7336501 EGIR 3537 Df Esd Gc Rdr RTh	**FARFALLEIRO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (237) 79,02 (BB) 13,24 5,373 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	De V 13,5
7304340 C4LX 374151 Df Esd Gc Rdr RTv	**FARHA** ex Stena Sailer-75 **Farah Maritime Co. Ltd.** Adelphi Vergottis (Hellas) Ltd. S.A. Limassol Cyprus	**3 870** 2 020 5 375	BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (862) 142,22(BB) 16,34 5,900 127,01 16,01 11,41 2 dks rf 406 len 75	**TM RoRo Cargo/General Cargo** Vehicles Bow & stern doors Mchy.aft Der 1(80) 1(40)	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor Amsterdam N Amsterdam 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 571,5t (hvf)	1
7425869 EQQG Esd Rdr RTv	**FARHAD** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 48 70	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2	**1976**-1 Towa Zosen K.K.—Shimonoseki (484) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduct geared Mirrlees Blackstone Ltd. Gen 2 × 52kW 225V 50Hz a.c.	Stam
5136842 ODMP B2711 Df Esd RTm	**FARID** ex Lassi-71 ex Grutto-64 ex Bree Helle ex Lina-56 **Fouad A. Sinno & Cie. & others** Beirut Lebanon	**359** 153 660	HR (AB) *Classed BC until 9/49	**1940**-7 Gebr. van Diepen—Waterhuizen (850) 53,35 8,11 3,607 48,52 8,06 4,75 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho each 13,4 ER G.1 014 B.970 In.142 3 Ha (10,5 5,3 5,0 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) N.V. Werkspoor Amste Gen 1 × 28kW 1 × 24kW 110V d.c. Fuel 36,5t (d.o.)	

5209259 ODNZ 82736 Df Esd Gc Pfd Rdr RT	**FARID FARES** ex Lions Gate-73 **Raschid Fares Enterprises** Beirut Lebanon	T.Mk **6 667** 2 877 8 697	**✠100A1** SS 10/77 Str. nav. ice **✠LMC** EL et 2¼"SQ DELETE CLASS	**1950**-8 Kockums M/V A/B—Malmo 152,51 19,54 8,135 141,99 19,49 9,40 F 29,9 2 dks, 3rd dk except in Nos. 1 & 5 holds, 4th dk in No. 3 hold, intermediate 'tween dk under raised U dk conv Ref General Cargo 77 Coll BH to U dk 6 to 2nd dk WB1918t incl. Tunnel tanks 176t DT132t	**TM Livestock Carrier** 4 Ho ER 3 Ho G.13 890 B.12 559 In.1 328 7 Ha (8,2 8,7 8,7 8,7 × 6,4) ER (8,7 8,7 8,0 × 6,4) Cr 2(5) 12(3)	2 Oil 2DA each 7Cy. 720 × 1200 10 444kW (14 000bhp) Kockums M/V A/B Malmo 2 Controllable pitch propellers Fuel 1 379,0t 19,5kn
6905628	**FARIDA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	**✠100A-** SS 7/77 Zuetina harbour service and within 5 miles seaward **LMC** EL (A)	**1968**-11 N.V. Schpsw. "Appingedam"-—Appingedam 15,83 4,88 14,00 4,40 2,49 1 dk rf nil 3BH	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Cleveland, Oh Gen 1 × 2kW 1 32V d.c.
5227744 S2LF 317831 Df Esd Gc Rdr RTm/v	**FARIDPUR** ex Madhumati-73 ex Mary Nubel-68 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **3 177** 1 709 6 529 **4 682** 2 635 7 615	**100A1** SS 9/77 **LMC** EL x 2⅛" pt2"SQ (GL)	**1959** Schpsw. "De Beer"—Zaandam (1174) 117,46 16,08 —/7,659 108,24 16,01 9,76 F 12,2 2 dks RW rf 102 7BH WB1162t	**M General Cargo** 4 Ho 16,5 24,0 16,0 16,9 G.9 590 B.8 686 4 Ha (stl) (10,8 16,3 10,8 10,8 × 6,6) 10W Der 1(25) 1(15) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 sr geared to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 131kW 220V d.c. Fuel 429,0t (d.o.) 14kn
7114757 VH207 191904 Esd Rdr RTv	**FARM COVE** ex Reef Cove-77 **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**209** — —	**✠100A1** SS 12/75 New South Wales coasting service **✠LMC** EL (c) $\frac{15}{16}$"U1	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (38) 29,42 9,76 3,068 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12kn
7619525 GZAT 386291 Df Esd Gc Rdr RT	**FARMAN** **R.R.R. International Ltd.** Guernsey United Kingdom	**2 932** 1 102 3 400	**100A1** Class Contemplated RI (Class cont.)	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (103) 119,44 19,51 5,217 108,82 17,51 10,72 2 dks	**TM RoRo Cargo** CSD Vehicles Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared 3 223kW (4 320bhp) Sulzer Sulzer Bros. Ltd. Switzerland 2 Controllable pitch propellers
5281025 Df Esd Rdr RTm/h/v	**FARMER** ex Polarvik-78 **International Tankship S.A.** Panama Panama	**32 260** 22 452 64 884	NV	**1963** Kockums M/V A/B—Malmo (455) 236,28 33,28 12,637 227,59 33,23 16,24 1 dk rf 140	**S Tanker** 26 Ta ER L.74 615 Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 775,5t (o.f.)-98,5pd
5112614 ELHT 297 Esd Gc RT	**FARMINGTON** **Denco Shipping Lines Inc.** Monrovia Liberia	**346** 214 521	AB	**1951** J. H. Mathis Co.—Camden, NJ (190) 46,13 8,74 2,286 43,16 8,69 2,82 F 8,6 1 dk len 61	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 108 × 127 179kW (240bhp) General Motors Corp. Detroit, Mi Fuel 27,5t (d.o.)
6703953 PEBK Df Esd Gc Rdr RTm/h/v	**FARMSUM** **Stoomvaart Maatschappij Oostzee N.V.** Amsterdam Netherlands	**25 466** 16 534 —	**✠100A1** CS 10/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL qt 2$\frac{15}{16}$"U2	**1967**-3 Kure Zosensho—Kure (110) 207,37 27,44 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB13949t incl. Comb. btm & side tanks in holds 7417t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 26,9 14,4 19,5 16,9 29,7 16,9 ER G.51 899 9 Ha (stl) (10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Mitsubishi Hvy Ind. Yka AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15kn
7125811 GPHH 342737 Df Esd Gc Pfd Rdr RT	**FARNELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 207** 426 —	**✠100A1** SS 5/77 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1972**-4 Clelands SB. Co. Ltd.—Wallsend (572) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 584 BK 178 Coll BH to U dk 5 to 2nd dk WB103t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 381 × 457 2 075kW (2 782bhp) Lister Blackstone Mirrless Mar. Stockport Emy. propulsion by motoring M.E. driven generator AuxB (Comp) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 300kW 3 × 220kW 220/440V 50Hz a.c. Controllable pitch propeller 16,5kn
7805370 D5LW 6431 Df Esd Gc Pfd Rdr RT	**FARNES** **Baltic Mercury Transport Ltd.** Jebsens (U.K.) Ltd. Monrovia Liberia	**8 115** 5 104 12 274	**✠100A1** strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres **✠LMC** **UMS** EL Bt 557,0/58,0U2	**1979**-1 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (379) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5685T incl. DTa162T DTm577T & Comb. btm & ST in Nos. 1, 2 & 3 holds 4188T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
5046009 GHTT 187935 Df Esd Pfd Rdr RT	**FARNHAM QUEEN** ex Blacktail-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**246** 76 —	**✠100A1** SS 8/77 trawler **✠LMC** EL (d) I	**1961**-10 T. Mitchison Ltd.—Gateshead (510) *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51 4BH WB50t incl. DTsm25t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 254 × 305 sr geared 597kW (800bhp) ✠ NE 10/69 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 95kW 1 × 50kW 1 × 20kW 220V d.c. Controllable pitch propeller
7633088 3EYE 8125-PEXT Df Esd Gc Pfd Rdr RT	**FARO** **Virtuous Transport Ltd.** Panama Panama	**9 912** 6 426 17 400	BV	**1977** Tsuneishi Zosen—Numakuma (415) 146,01(BB) 9,151 138,03 22,31 12,45 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 236kW (9 700bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14kn

5112652 SIJO 7473 RTm	**FARO** ex Beva-59 ex Tuno-56 ex Ete-50 ex Grete ex Rufino ex Gluckstadt ex Ortwin ex Rotesand **Lars-Ake Hartzell** Ronehamn Sweden	149 80 203		**1910** J. Frerichs & Co. A.G.—Einswarden (225) 30,18 6,53 3,277 6,48 3,36 1 dk R	**M General Cargo** 1 Ho 10,9 G.340 1 Ha (10,9 × 3,8) 1W Der 1(1,25)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 51 Jonkopings Motfb. Gen 2 24V Controllable pitch propeller Fuel (d.o.)	Jonkoping 8k
7713242 EHSA Df Esd Gc Pfd Rdr RT	**FARO CADIZ** **Compania Maritima de Transportes Internacionales S.A. (COMATISA)** Cadiz Spain	T.Mk **1 387** 678 4 164	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 440,0/38,0U2	**1979**-6 Ast. del Cadagua—Bilbao (110) 92,77 (BB) 14,23 5,144 84,44 14,20 7,70 P 18,3 Ba 18,3 F 9,5 2 dks rf nil DK in way of No. 2-4 holds SF 7BH WB359T incl. DTf154T	**M General Cargo** OSD Ref. 4 Ho 14,8 12,4 12,4 12,4 4 TwD ER In.3 806 4 Ha (stl) (each 5,1 × 5,5) Cr 3(3)	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Gen 3 × 360kW 380V 50Hz a.c. Fuel 418,5t (d.o.)-10,5pd	Deut Vigo 14k
6827589 EHZD 8899 Df Esd RT	**FARO SILLEIRO** **Pesquerias Molares S.A.** Vigo Spain	164 80 —	BV	**1969** Const. Nav. Santodomingo—Vigo (368) 6,43 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz	Kol 9,5k
7626346 SFYE Esd Gc Pfd Rdr RT	**FAROS** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Norrkoping Sweden	307 84 100	(NV)	**1978** A/B Asi-Verken—Amal (120) 32,85 8,89 2,901 30,03 8,51 4,32 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft	2 Vee Oil 4SA each 8Cy. 127 × 140 468kW (628bhp) Saab-Scania	Sodertalje 10k
6721670 EFMO 8702 Df Esd RT	**FARPESCA** **Angel Armada Alvarez** Vigo Spain	186 101 —	BV	**1967** Const. Nav. Santodomingo—Vigo (359) 6,43 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz	Kol 9,5k
7363956 EGJV 9422 Esd Gc Rdr RT	**FARPESCA CUARTO** **Farpesca S.A.** Vigo Spain	471 235 505	BV	**1974** Const. Nav. Santodomingo—Vigo (414) 46,11 9,58 3,798 38,99 9,50 4,30 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz	Kol 11,5k
7030688 EFQT 9118 Df Esd RT	**FARPESCA TERCERO** **Fernando Araujo Rodriguez** Vigo Spain	171 63 138	BV	**1970** Const. Nav. Santodomingo—Vigo (385) *27,80* 6,84 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz	Kol 11k
5112717 10002 RTv	**FARREN** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**306** — —	✠Classed LR until 10/56	**1952**-9 Henry Robb Ltd.—Leith (423) 36,86 9,17 3,772 33,53 9,15 4,42 RW	**TM Tug**	2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Fuel 42,5t	Glasgo 10,5k
5112731 GTCS 167938 Rdr RTv	**FARRINGFORD** **Sealink U.K. Ltd.** Southampton United Kingdom	489 322 85		**1947** Wm. Denny & Bros. Ltd.—Dumbarton (1402) 54,26 15,19 1,829 49,38 8,59 3,05 1 dk RW	**PD-E RoRo Cargo/Ferry** Deck Cargo Vehicles 796P	2 Oil 4SA each 6Cy. 255 × 305 total 492kW (660bhp) driving 2 gen. each 225kW 350V d.c. connected to 2 elec. motors each of 205kW (275shp) (WL) & to paddles English Electric Co. Ltd. Fuel 7,5t (d.o.)	Staffo 10,5k
5033038 270 RTv	**FARROKH** ex B. P. Guard-75 ex Farahmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	450 20 —	✠**100A1** CS 9/78 tug ✠**LMC** EL (g) 1½"	**1950**-8 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (394) 41,41 9,94 4,115 38,10 9,91 4,42 B 14,1 R BK 152 3BH WB81t incl. DTf14t	**S Tug**	T 3Cy. 435 724 & 1226 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow SB 1,38N/mm² (200lbf/in²) Spt 22,50N/mm² (3262lbf/in²) 3cf Gen 2 × 15kW 110V d.c. Fuel 177,0t (o.f.)	12
5112779 OFWI 1427 Df RT	**FART** **Bogserbatsrederi Alfons Hakans** Turku/Abo Finland	132 36 91	(NV)	**1907** Drammens Jernst. & M/V—Drammen 27,13 6,13 3,048 6,10 1 dk R BK 140	**M Tug/Icebreaker**	4 Oil 4SA each 6Cy. 127 × 135 geared to sc. shaft NE 60 A/B Scania Vabis Fuel (d.o.)	Soderta 12
7735771 Df Esd Gc Rdr RT	**FARUL** ex Eforie Constantza Romania	455 130 157	RNR	**1958** Santierul Naval Galatz—Galatz 44,51 9,40 3,671 41,00 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 75kW 1 × 25kW 230V a.c.	Sul Lening 12
7642168 EPEA Rdr RT	**FARUR** **Societe Lion et Soleil Rouges de L'Iran** Abadan Iran	**1 773** 666 —	GL	**1971** Elsflether Werft A.G.—Elsfleth/Weser (376) 68,03 13,80 3,607 ... ... 2 dks	**TM Hospital Ship**	2 Vee Oil 4SA each 16Cy. 185 × 200 3 581kW (4 800bhp) M.T.U. Friedrichshafen	Friedrichsha 1
5112781 UIGF M-17000 Df Esd Gc Rdr	**FARVATER** **U.S.S.R.** U.S.S.R.	420 88 242	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,33 4,239 35,21 8,97 4,88 1 dk	**Wood M Research** Survey 2 Ho B.149 2 Ha (2,5 1,3 × 1,9) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht	Magdeb 1
7350234 RT	**FARWA** ex Rolandos V-79 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	126 60 —	HR	**1975** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (78) 29,24 6,71 2,794 25,00 3,51 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Controllable pitch propeller	Frederiks

7104350	**FASS BOYE**	**288**			**1971** Schiffswerft u. Masch. Max Sieghold	**M Fishing**		Vee Oil 4SA 12Cy. 185 × 200	
6VJF		86			—Bremerhaven (152)	Tuna Seiner Ref.		709kW (950bhp)	
280	**Societe Senegalaise**	363		BV	36,81 8,64 3,760	8 Ta		Soc. des Moteurs Baudouin	Marseille
Df Esd	**d'Armement a la Peche**				31,81 8,50 4,30			Fuel (d.o.)	11kn
Pfd Rdr	**(SOSAP)**				1 dk	8 Ha (each 1,2 × 1,2)			
RTm	Dakar Senegal					Der 2(4) 2(2)			

5152042	**FAST DOLPHIN II**	**4 534**			**1953** J. Boel et Fils S.A.—Tamise/Temse	**M General Cargo**		Oil 2SA 5Cy. 500 × 1100	
SZOZ	ex Santa Cruz-75 ex Mononyx-72	2 395			(1290)	Ref		2 163kW (2 900bhp) NE 59	B&W
5587	ex Happy Dragon-70	6 025		BV NV	109,99 15,35 7,621	3 Ho 22,4 21,4 18,9 ER		Frd. Krupp A.G.	Essen
Df Esd	ex Hoegh Aiglonne-68				100,67 15,27 9,02	G.8 495 B.7 617 In.259		Gen 3 × 110kW 220V d.c.	
Gc Pfd	**Fast Falcon Cia. Naviera S.A.**				P 51,9 F 10,7 2 dks	3 Ha (each 13,7 × 6,1) ER		Fuel 653,5t (hvf)	12,5kn
Rdr	Kimon Athanassiades				RW rf 127	9W Cr 2(3) Der 1(20) 6(10)			
RTm/h/v	Piraeus Greece								

7721160	**FAST ONE**	**1 293**			**1978** Kristiansands M/V A/S—Kristiansand	**TM RoRo Cargo**	OSD	2 Vee Oil 4SA each 12Cy. 185 × 210 sr	
ODEL		791			(229)	Vehicles		geared	
	Fouad A. & John Khayat & Co.	1 410		NV	97,21 16,64 4,579	Stern ramp		2 014kW (2 700bhp)	
Esd Gc	**(Dem-Line)**				83,37 16,60 12,58	Mchy.aft		AB Hedemora Verkstader	Hedemora
Rdr RT	Beirut Lebanon				3 dks				14,5kn

7721146	**FAST TWO**	**499**			**1979** Trosvik Verksted A/S—Brevik (125)	**TM RoRo Cargo**		2 Vee Oil 4SA each 12Cy. 185 × 210	
OEDZ		257			97,21 16,77 4,299/4,752	Vehicles		2 014kW (2 700bhp)	
	Fouad A. & John Khayat & Co.	1 079	NV (Class cont.)		84,00 16,59 6,46	Mchy.aft		AB Hedemora Verkstader	Sweden
Df Esd	**(Dem-Line)**	**1 294**			3 dks				
Gc Rdr	Beirut Lebanon	793							
RT		1 610							

6727258	**FASTE JARL**	**499**			**1967** Vaagen Verft—Kyrksaeterora (31)	**M General Cargo**	OSD	Oil 4SA 8Cy. 300 × 450	
LMLD		348			75,90 12,30 3,620	Ref		1 268kW (1 700bhp)	
C16816	**Det Nordenfjeldske D/S**	1 245		NV	70,01 12,25 3,66	Ice strengthened		Masch. Augsburg-Nurnberg	Augsburg
Df Esd	Trondheim Norway				P 42,1 B 15,0 1 dk & S dk	2 Ho 23,1 16,7 ER		Gen 2 × 165kW 400V 50Hz a.c.	
Gc Rdr					rf nil	B.3 115 In.330		Controllable pitch propeller	
RTm						2 Ha (stl) (7,7 5,9 × 3,9) ER		Fuel 148,5t (hvf)-6,0pd	13kn
						1W Cr 1(5) Der 1(20)			

6511453	**FASTNET**	**499**	✠100A1	SS 7/79	**1965**-6 N.V. Schpsw. "Appingedam"-	**M General Cargo**		Vee Oil 2SA 8Cy. 220 × 380	
HP-2197		325			—Appingedam (198)			448kW (600bhp)	
391-69	**Jan Klugkist**	808	✠LMC		58,60 8,64 3,417	1 Ho 37,0 ER		Appingedammer Brans	Appingedam
Df Esd	Neptune Shipping			EL I 1$\frac{1}{16}$"SQ	52,94 8,55 3,76	G.1 115 B.1 021		Gen 2 × 15kW 1 × 5kW 110V	
Rdr RT	Panama Panama				P 14,4 F 8,3 1 dk	1 Ha (stl) (30,0 × 5,4) ER		Fuel 61,0t (d.o.)	11kn
					RW rf nil	Der 2(5)			
					3BH WB246t				

7604843	**FASTNET ROCK**	**1 159**	✠100A1		**1979**-4 Hancocks SB. Co. Ltd.—Pembroke	**M General Cargo**		Oil 4SA 12Cy. 222 × 292 reverse	
EILB		720			Dock (CD2)	Mchy.aft		reduction geared	
401866	**Coal Distributors Ltd.**	1 720	✠LMC	**UMS**	68,00 11,84 4,306			1 365kW (1 830bhp)	
Df Esd	Irish Shipping Ltd.			EL (L) 385,0/30,0U2	64,01 11,61 5,21			Mirrlees Blackstone Ltd.	Stamford
Gc Pfd	Dublin Irish Republic				P 10,7 F 5,5 1 dk			Gen 3 × 50kW 415V 60Hz a.c.	
Rdr RT					rf 279 DK , aft				11kn
					4BH WB472T incl. Comb. btm & STs in				
					hold 270T DTf102T				

7341659	**FASTNET SHORE**	**976**	✠100A1	SS 10/79	**1974**-10 Appledore Shipbuilders Ltd.	**TM Tug/Supply Ship**		2 Vee Oil 4SA each 16Cy. 241 × 305	
GUKL		359	Ice Class 3		—Appledore (A.S.101)	Deck Cargo Anchor-handling		reverse reduction geared	
363512	**Offshore Marine Ltd.**	1 000	✠LMC		59,70 13,06		12P	W. H. Allen, Sons & Co. Ltd.	Bedford
Df Esd	London United Kingdom			EL N 1$\frac{5}{16}$"U2	53,24 12,81 5,36	Der 1(5)		Gen 2 × 320kW 1 × 120kW	
Gc Pfd					F 22,3 1 dk			440V 60Hz a.c.	
Rdr RTv					rf 381			Bow jet pump	
					5BH WB522T			Fuel 152,5t (d.o.)-12,0pd	14,5kn

5112793	**FASTOV**	**1 678**			**1958** Wartsila Kon. Crichton-Vulcan	**M General Cargo**	OSD	Oil 2SA 6Cy. 560 × 1000	
UIET		779			—Turku/Abo (1005)			1 790kW (2 400bhp)	
M-16977	**U.S.S.R. -Azov Shipping Co.**	3 137		RS	94,19 14,03 5,660	Ice strengthened		Sulzer Bros. Ltd.	Winterthur
Df Esd	Zhdanov U.S.S.R.				86,67 14,00 8,21	3 Ho 15,0 20,5 ER 22,4		Fuel 263,0t (d.o.)	13,5kn
Gc Rdr					1 dk & S dk	G.5 404 B.4 824			
						3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4)			
						8W Der 1(35) 8(5)			

6424193	**FATEH**	**997**	✠100A1	SS 10/75	**1965**-3 Fleming & Ferguson Ltd.—Paisley	**TS Dredger**		T 6Cy. (2) 330 (2) 584 & (2) 864 × 572	
AQMA		330	dredger		(802)	Bucket		1 015kW (1 360ihp)	
191068	**Karachi Port Trust**	—	Karachi harbour service		72,47 12,63	Mchy.aft		Fleming & Ferguson Ltd.	Paisley
Esd RT	Karachi Pakistan		& within 3 miles		60,97 12,20 4,58			2 SB 1,38N/mm^2 (200lbf/in^2) hs372,6	
			between November &		1 dk			Fuel (o.f.)	
			March		RW rf nil				
			✠LMC		5BH WB89t				
				EL (n)					
				AB					

5043722	**FATEMA**	**387**			**1958** A/B Kustvarvet—Hoganas (1)	**M General Cargo**		Oil 4SA 8Cy. 225 × 400	
ODPU	ex Golden Sky-76 ex Bewe-74	284			53,40 8,64 3,798			298kW (400bhp)	
T46	**Ghassan Nasser Masri**	780		BV	48,47 8,60 5,41	Ice strengthened		Jonkopings Motfb.	Jonkoping
Df Rdr	Tripoli Lebanon				1 dk			Fuel 25,5t (d.o.)	10kn
					RW	2 Ha (each 9,1 × 4,8) ER	len 59		
						2W Der 2(3)			

5112810	**FATEZH**	**1 678**			**1958** Wartsila Kon. Crichton-Vulcan	**M General Cargo**	OSD	Oil 2SA 6Cy. 560 × 1000	
UIGQ		779			—Turku/Abo (1006)			1 790kW (2 400bhp)	
M-16981	**U.S.S.R. -Azov Shipping Co.**	3 137		RS	94,19 14,08 5,660	Ice strengthened		Sulzer Bros. Ltd.	Winterthur
Df Esd	Zhdanov U.S.S.R.				86,64 13,97 8,03	3 Ho 15,0 20,5 ER 22,4		Fuel 263,0t (d.o.)	13,5kn
Gc Rdr					1 dk & S dk	G.5 404 B.4 824			
						3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4)			
						8W Der 1(35) 8(5)			

6822383	**FATHER MURPHY**	**100**			**1968** Gdynska Stocznia Remontowa	**M Fishing**		Oil 3Cy. 300 × 410	
EIXD		54			—Gdynia (B25s/Ir/01)	Side-fishing		250kW (335bhp)	
400692	**Michael Doran**	—			24,59 6,53 2,490			A/S Volund	Kobenhavn
Pfd Rdr	Dublin Irish Republic				21,90 3,36			Controllable pitch propeller	
					1 dk				10kn

6813045 SYAE 6241 Df Esd Gc Pfd Rdr RTm/v	**FATHER PANOS** ex Sheaf Crest-74 **Equality Shipping Co. S.A.** Piraeus Greece	T.Mk **6 175** 4 131 14 073 **9 266** 6 870 15 068	**✠100A1** SS 5/73 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 BV	**1968**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (843) 140,87 21,70 —/8,579 135,64 21,65 11,66 2 dks rf 51 6BH WB4186t incl. DTm1955t	**M General Cargo** pt higher tensile steel 5 Ho 19,2 30,4 12,1 21,3 21,3 ER G.21 983 B.20 452 5 Ha (stl) (10,9 × 8,2) (12,1 12,1 12,1 12,1 × 13,7) ER 10W Der 10(10) 1(1,25)	Oil 2SA 4Cy. 580 × 1850 4 476kW (6 000bhp) Doxford & Sunderland S.B. & E. Co. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 028,0t (hvf)	S 14,25
7610359 9KGW KT1255 Df Esd Gc Pfd Rdr RT	**FATHULKHAIR** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 144** 6 011 23 618 **15 446** 9 209 —	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (2370) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in Nos. 2 & 3 holds 1866T Topside tanks in Nos. 2, 3 & 4 TwD895T	**M General Cargo** Str. hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c.	B& Greeno 16
6415685 DYFH Rdr RT	**FATIMA** **Hijos de F. Escano Inc.** Cebu Philippines	**1 800** 929 1 289	AB	**1964** Taiyo Zosen—Nagasaki (376) 85,71 12,81 4,115 78,01 12,53 7,32 B 15,0 F 11,9 2 dks rf 229	**M General Cargo** 3 Ho G.3 184 B.2 951 2 Ha 4W Der 1(25) 4(5)	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Fuel 170,5t (hvf)	Shim 15
6602642 Df Esd Rdr RT	**FATIMA** ex Certares-79 ex Osterems-76 **Steeling International Steel & Engineering S.A.** Overland Trust Bank Panama Panama	T.Mk **500** 241 1 228	GL	**1966** Schulte & Bruns—Emden (244) 76,00 11,51 3,296 69,98 11,50 5,90 2 dks	**M General Cargo** 1 Ho ER G.3 222 B.2 860 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz	K 12,5
5239034 Df Esd RTm/h	**FATTH ALKHAIR** ex Molensingel-67 **Baghdadi Shipping & Trading Co.** Jeddah Saudi Arabia	**500** 279 689	BV	**1957** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1258) 54,26 8,72 3,144 48,77 8,67 3,51 1 dk R	**M General Cargo** 2 Ha (each 11,8 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d F Gen 2 × 6kW 110V d.c. Fuel 355,5t (d.o.)	10
5160415 VWKP 1261 Df Esd Gc Rdr RT	**FAULAD SARDAR** ex Indian Strength-79 **Faulad Lines (Private) Ltd.** Calcutta India	**7 185** — 10 191 **9 412** 5 158 12 294	**✠100A1** CS 7/76 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ (IRS)	**1958**-12 Howaldtswerke Hamburg A.G. —Hamburg (937) 154,87 20,17 8,033/8,967 141,71 20,12 11,76 P 10,1 F 17,4 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 102 7BH WB1764t incl. Tunnel tanks 284t	**M General Cargo** OSD/CSD Ref 5 Ho 18,8 23,4 19,7 ER 21,3 20,5 G.18 348 B.16 485 In.156 18W Der 1(65) 1(40) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 7 385kW (9 900bhp) Howaldtswerke Hamburg A.G. AuxB 0,89N/mm² (128lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Fuel 1 249,5t	M Hamb 17,5
6702583 P3EJ Df Esd Gc Rdr RTm/h	**FAUNA** **Fael Maritime Co. Ltd.** Giannopoulos Shipping S.A. Limassol Cyprus	**846** 500 1 420 **1 443** 1 016 2 345	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (455) 73,34 11,54 4,014/5,385 65,99 11,43 6,30 B 15,6 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 11,5 16,9 ER G.3 030 B.2 811 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 140,0t (d.o.)	K 12,5
7628942 YQES Df Esd Gc Rdr RT	**FAUREI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,77 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 131,0t (hvf)	Su Poz 15,7
6420472 SYUX 6877 Df Esd Gc Rdr RTm/h/v	**FAUSKANGER** **Distra Compania Naviera S.A.** Medluck Compania Naviera S.A. Piraeus Greece	T.Mk **6 259** 3 667 — **8 886** 5 826 12 751	NV	**1965** Uddevallavarvet A/B—Uddevalla (543) 144,99 18,95 —/8,916 134,12 18,90 12,20 B 23,5 F 17,1 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** 5 Ho 18,9 21,4 20,8 21,5 24,0 G.19 601 B.17 896 5 Ha (stl) (11,2 11,8 11,2 11,2 11,2 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Eriksbergs M/V A/B Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 752,5t (hvf)	B Goteb 1
7305588 DNFG 11820 Df Esd Gc Pfd Rdr RTm/h	**FAUST** **Veba Oel A.G.** Veba Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**120 745** 94 450 232 369	GL	**1973** Howaldtswerke-Deutsche Werft—Kiel (55) 326,02(BB) 49,05 20,651 310,04 49,00 26,88 1 dk	**S Tanker** 15 Ta ER L.287 447 HeCls. BC Cr 1(3) 1(1) Der 2(15)	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Kraftwerk Union A.G. Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 599,0t (o.f.)-178,0pd	West Be 15,
6721230 SLIT 10871 Df Esd Gc Pfd Rdr RTm/h/v	**FAUST** ex Sonette-77 **R/A Walltank** Walleniusrederierna Stockholm Sweden	**18 656** 12 481 28 515	**✠100A1** SS 3/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"U2	**1967**-10 Oresundsvarvet A/B—Landskrona (210) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. DTf1192t Comb. btm & STs in holds 2998t Topside tanks in holds 2424t	**M Bulk Carrier** Vehicles 7 Ho 11,8 25,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 247 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10) Der 2(3)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 899,0t (hvf)-29,5pd	Goteb 1
6906842 ELVS 3148 Df Esd Gc Pfd Rdr RTh/v	**FAUSTINA** **West Coast Shipping Co. Inc.** Monrovia Liberia	**16 158** 10 542 27 804	BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (267) 175,90(BB) 22,92 9,907 168,21 22,86 14,81 P 31,7 F 11,6 1 dk	**M Bulk Carrier** 6 Ho 19,8 22,7 17,6 23,1 21,5 19,9 12 Ta ER G.37 248 B.35 758 L.4 190 6 Ha (stl) (10,9 14,4 10,3 11,3 12,8 11,9 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 607,5t (hvf)	B Tam 15

5064166 EDSO 2833 Df Esd RT	**FAVONIO** ex Carlos Otero-70 **Javier Echevarria de la Muela** La Coruna Spain	**244** 121 226	BV	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (151) 38,84 6,86 3,372 33,13 3,92 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 92,5t (d.o.) 11kn
5112925 DNAH 10395 RT	**FAVORIT** **Gustav A. Carlsson** Hamburg Federal Republic of Germany	**332** 184 564	GL	**1962** Schiffsw: Scheel & Johnk—Hamburg (432) 48,11 7,88 2,299 45,42 7,80 2,75 1 dk	**M Tanker** Mchy.aft L.574	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim Mannheim 8,5kn
7378523 JXFX 18454 Df Esd Gc Pfd Rdr RT	**FAVORITA** ex Moldanger-77 **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**35 512** 24 445 64 999	NV	**1975** Hakodate Dock Co. Ltd.—Hakodate (555) 219,08(BB) 32,31 13,659 207,98 32,26 18,57 1 dk	**M Bulk Carrier** 7 Ho ER G.72 789 B.71 707 1 Ha (stl) (13,4 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 16,5kn
6916146 HBFL 108 Df Esd Gc Rdr RTm/v	**FAVORITA** **St. Gotthard Schiffahrts A.G.** Suisse-Outremer Reederei A.G. Basle Switzerland	**8 426** 4 194 6 595	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (267) 144,08(BB) 20,07 7,522 134,02 19,99 11,99 2 dks	**M General Cargo** Ref. 4 Ho/Ta 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 669,5t (hvf) 21,5kn
5419933 TFWZ 0051 Df Esd Rdr RT	**FAXI** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**190** 75 —	NV	**1963** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (15) 35,21 6,76 3,328 31,15 6,71 3,46 1 dk BK 102 len 73	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 210 × 300 324kW (434bhp) Gebr. Stork & Co. Hengelo Gen 2 × 25kW 220V d.c. Fuel (d.o.)
5094501 SYEY 6180 Df Esd Gc Rdr RTm	**FAY C** ex Prosperity-77 ex Atlantic Fury-75 ex Duke of Mistra-65 **Aspera Compania Naviera S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	T.Mk **7 739** 4 053 — **10 388** 6 178 16 847	**✠100A1** SS 4/77 **✠LMC** EL ft 2¼"SQ	**1960**-1 Furness S.B. Co. Ltd.—Haverton Hill (505) 157,77 20,22 —/9,773 146,97 20,12 12,96 B 32,7 F 34,2 2 dks RW rf 102 7BH WB3190t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 510 B.21 198 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,4 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 067,0t (hvf) 13,75kn
7611913 582697 Esd Gc Pfd Rdr RT	**FAY HEBERT** **Hebert Bros. Towing Co. Inc.** Houma, La United States of America	**170** 116 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (550) 3,379 47,33 11,59 3,97 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 775kW (3 720bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
5047596 SYYU 5370 Df Esd Gc Rdr	**FAY III** ex Boleslaw Bierut-75 **Faynav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**6 334** 3 622 10 801	**100A1** SS 7/79 **LMC** EL (Z) et 2⅝" (PR)	**1957** Stocznia Gdanska—Gdansk (B54/02) 153,90 19,46 8,554 141,64 19,41 12,55 F 28,4 1 dk & S dk RW rf 152 SF 7BH to Udk 1 to 2nd dk WB1925T	**M General Cargo** OSD 12P Ice strengthened 5 Ho G.18 026 B.17 019 7 Ha (7,5 7,1 7,1 12,3 × 6,4) ER (7,3 7,3 8,4 × 6,4) Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2SA 8Cy. 680 × 1200 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino AuxB (o.f.) 0,42N/mm^2 (4,2kgf/cm^2) Gen 3 × 240kW 220V d.c. Fuel 2 225,0t (d.o.) 16kn
6418144 EEIH 108 Esd Gc Rdr RTm	**FAYCAN** ex Campofrio-76 **Naviera Petrogas S.A.** El Ferrol Spain	**472** 177 500	**✠100A1** SS 10/78 oil tanker **✠LMC** EL g	**1965**-2 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (184) 50,81 8,28 3,150 45,32 8,26 3,41 P 18,0 Trunk 23,2 RFD 7,1 1.dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 6 Ta ER L.680	Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar (MTM) Barcelona db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.) 9kn
6502414	**FAYIL** ex Genkai Maru No. 69-77 **Senepesca Co. Ltd.** Dakar Senegal	**123** 50 —	BV	**1964** Hayashikane Zosen—Shimonoseki (1031) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho Kobe 11,75kn
5378452 SV3197 4773 Df Esd Gc	**FAYROUZ** ex Kydonia-76 ex Veras-73 ex Siddons-62 **Fayrouz Cia. Naviera S.A.** Tyana Compania Maritima S.A. Piraeus Greece	**1 512** 760 2 437	**✠100A1** SS 10/78 **✠LMC** **✠Lloyd's RMC** EL (S) $1\frac{7}{16}$"SQ	**1959**-4 George Brown & Co. (Marine) Ltd. —Greenock (271) 100,49 12,76 4,642 91,57 12,65 7,32 Ba 18,3 F 10,1 1 dk & S dk RW rf 102 len 66 7BH to U dk, 1 to 2nd dk WB465t	**M General Cargo** OSD Ref Mchy.aft G.2 880 B.2 699 In.351 6W Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 164kW (1 560bhp) Masch. Augsburg-Nurnberg Hamburg db 0,97N/mm^2 (140lbf/in^2) Fuel 242,0t 12,5kn
7723273 446/76 RT	**FAYZ** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**272** 157 330	AB (Class cont.)	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (40) 36,00 8,79 2,052 33,02 8,51 2,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 224kW (300bhp) Kelvin Diesels Ltd. Glasgow
5111878 UJVA M-17012 Df Esd Gc Rdr	**FAYZABAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1959** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1008) 94,19 14,03 5,660 86,64 13,39 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn

7042007 UEIK M-26825	**FAZAN** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**508** 174 325	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho B.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5k
5113084 EHXK 6644 Esd	**FE MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**173** 93 —		**1945** Victor Montenegro—Domayo *25,06* 6,48 3,887	**Wood S Fishing** Side Trawler	T 3Cy. 200 319 & 551 × 379 133kW (178ihp) Talleres Freire Vg Fuel 71,0t (c) 9k
5113096 131882 Df Esd Pfd RT	**FEACO** ex Refloresco-37 **Tropic Fisheries Ltd.** Takoradi Ghana	**129** 53 —		**1924** A. Hall & Co. Ltd.—Aberdeen (589) *27,44* 6,13 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 261 × 368 NE 55 Ruston & Hornsby Linco
7510250 Esd Pfd Rdr RT	**FEAR NOT** **J. McKenzie** Inverness United Kingdom	**110** — —		**1976** Campbeltown Shipyard Ltd. —Campbeltown (033) 24,36 6,86 2,593 (aft) 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, 11k
7005059 SWXC 240 Df Esd Gc Pfd Rdr RTh	**FEAX** **Cia. Messinia de Navegacion S.A.** Chios Greece	**11 489** 6 890 17 070	**✠100A1** SS 12/74 **✠LMC** EL Ct 2⅜"U2	**1970**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (892) 164,45(BB) 21,39 9,668 152,41 21,34 12,81 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm 1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 6 Ha (stl) (10,9 × 6,1) (13,7 × 8,2) (4,8 × 3,5) (13,7 13,7 13,7 × 8,2) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 Sulz 8 355kW (11 200bhp) G. Clark & N.E.M. Ltd. Wallsen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17k
7606463 355573	**FEBRINA** **Dampier Archipelago Tourist & Fishing Co. Pty. Ltd.** Gladstone Australia	**127** 68 —		**1973** Raima Ind. Pty. Ltd—Perth, W.A. 21,04 5,87 3,05 1 dk	**M Fishing**	Oil 4SA 8Cy. 127 × — 187kW (250bhp) Rolls-Royce 1971 Ltd. Shrewsbu 12k
5112755 6ZNE 5836 Df Esd Gc Rdr RTm/h/v	**FEDDY** ex Elly-76 ex Saga Sailor-73 ex Sunsea-71 ex Fairsea-65 **Solvang Shipping Co.** Skaarup Shipping Corp. Monrovia Liberia	**11 381** 6 800 20 509	 NV	**1962** Haugesund M/V A/S—Haugesund (22) 162,16 21,70 9,703 152,53 21,59 12,93 P 29,6 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.24 350 1 Ha (stl) (13,2 × 11,8) 5 Ha (stl) (each 13,5 × 11,8) ER	Oil 2SA 6Cy. 750 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gotebo Gen 3 × 220kW 440V 50Hz a.c. Fuel 1 117,5t (hvf) 15k
5271616 IBYK 991 Df Esd Gc Rdr	**FEDE** ex Patmos-66 ex Andros Gale-60 **Achille Lauro** Napoli Italy	**9 975** 5 967 15 603	 RI (AB)	**1957** Ishikawajima Jukogyo—Tokyo (746) 158,91 19,05 9,345 150,02 19,00 12,60 P 4,9 F 10,7 2 dks RW rf 102	**S General Cargo** CSD 6 Ho ER B.20 445 6 Ha ER	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Jukogyo Toky Fuel 3 801,0t (o.f.)
6805488 GOMN 339910 Df Esd Gc Pfd Rdr RTm	**FEDERAL AVALON** ex Seaspeed Trailer-74 ex Skyway-73 ex Mandeville-70 **Fednav Ltd.** Federal Offshore Services Ltd. Halifax, N.S. Canada	**1 279** 521 1 568	**100A1** SS 11/75 **LMC** EL R 1$\frac{11}{16}$"SQ (NV)	**1968** Trosvik Verksted A/S—Brevik (88) 92,00 18,01 4,738 80,40 17,40 6,99 B & F 75,0 2 dks rf 1499 NS Coll BH to U dk 4 to 2nd dk WB923T incl. DTf99T	**TM RoRo Cargo** OSD —P Vehicles Side doors/Stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 sr geared to 2 sc. shafts 2 089kW (2 800bhp) Atlas-Mak Masch. Ki Gen 3 × 224kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.) 15k
7226938 5LHE 4276 Df Esd Gc Pfd Rdr RT	**FEDERAL BULKER** **Federal Bulk Carriers Inc.** Monrovia Liberia	**23 535** 17 401 43 631	 AB	**1972** Namura SB. Co. Ltd.—Osaka (400) 193,50(BB) 29,47 11,710 184,00 29,41 16,62 F 14,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.56 124 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 Sul 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd. Ko Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 105,0t 14,5
7600677 5MEU 6036 Df Esd Gc Pfd Rdr RT	**FEDERAL CALUMET** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**20 182** 14 654 35 926	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/76,0U2	**1977**-12 Hyundai SB. & Heavy Industry —Ulsan (3055) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 RQD 25,3 F 15,0 1 dk rf nil 10BH WB16714T incl. comb. btm. & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14
7600653 GXHQ 363081 Df Esd Gc Pfd Rdr RT	**FEDERAL CLYDE** **Cambay Steamship Co. Ltd.** Harrisons (Clyde) Ltd. Newcastle United Kingdom	**21 965** 14 649 35 911	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/76,0U2	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (3056) 222,51 23,14 9,703 216,62 23,09 14,36 P 25,3 F 15,0 1 dk rf nil 10BH WB5418T incl. Comb. btm & STs in No. 1, 2, 3, 5, 6 & 7 holds 5517T, Topside tanks in holds 4209T, No. 4 hold 5418T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,5 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Tam AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14
7404607 6ZTO 5865 Df Esd Gc Pfd Rdr RT	**FEDERAL FRASER** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**22 377** 16 032 40 200	 AB	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (355) 183,67(BB) 12,001 173,01 27,61 17,02 1 dk	**M Bulk Carrier** 5 Ho ER G.54 054 B.45 319 5 Ha (stl) (12,5 21,1 21,5 21,5 21,5 × 10,9) ER 5W Der 5(25)	Oil 2SA 7Cy. 760 × 1550 Su 10 444kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Tamash Fuel-48,0pd 15,5

7612618 D5RO 6581 Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL HUDSON** ex Rocroi-79 **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**14 806** 8 993 24 100	BV	**1978** VEB Mathias-Thesen-Werft—Wismar (113) 176,51(BB) 10,480 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho 22,0 24,5 24,0 24,0 24,5 ER G.29 940 B.29 570 HeCls. B C.Ho 384/20' C.Dk 366/20' incl. 36 ref. containers 5 Ha (stl) (14,0 × 7,4) (20,2 20,2 20,2 20,2 × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 360,5t (d.o.) 1 209,0t (hvf)-39,5pd 15,25kn
6807280 335322 Df Esd Gc Pfd Rdr RT	**FEDERAL HUMBER** ex Federal Tyne-78 ex Federal Bablos-77 ex Seaspeed Ferry-75 ex Speedway-73 ex Clearway-70 ex Sealord Challenger-69 **Carlton S.S. Co. Ltd.** St. John's, Nfl Canada	**1 592** 706 2 269	**100A1** SS 7/77 **LMC** EL T $1\frac{1}{8}$"U3 (NV)	**1968** Werft Nobiskrug—Rendsburg (656) 118,07 18,01 4,788 106,05 17,40 7,07 B & F 74,1 2 dks rf 1499 len 77 Coll BH to U dk 4 to 2nd dk WB1379t incl. DTf99t	**TM RoRo Cargo** Vehicles —P Side doors/Stern ramp Mchy.aft	2 Oil 2SA each 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd 15kn
7803803 D5QF 6544 Df Esd Gc Pfd Rdr RT	**FEDERAL HURON** ex Fontenoy-79 **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**15 977** 9 671 22 731	BV	**1978** VEB Mathias-Thesen-Werft—Wismar (114) 176,51(BB) 10,480 167,42 22,86 14,00 P - F - 1 dk	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.29 940 B.29 570 TEU 750 C.Ho 384/20' C.Dk 366/20' incl. 36 ref C. 5 Ha (stl) (7,3 × 9,9) (8,9 8,9 8,9 8,9 × 20,2) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 098,5t 15,25kn
5113175 ZCTR 315790 Df Esd Gc Rdr RTm	**FEDERAL MAPLE** **West Indies Shipping Corp.** Port of Spain Trinidad & Tobago	**3 171** 1 615 1 930	**✠100A1** SS 2/75 **✠LMC** **Lloyd's RMC** EL u	**1961**-8 Canadian Vickers Ltd.—Montreal, P.Q. (277) 90,84 15,75 4,744 83,67 15,70 8,08 B 22,9 2 dks rf 457 5BH to U dk 3 to 2nd dk WB349t incl. DTf55t	**M Passenger/General Cargo/Ferry** Ref 50bth 200dk P 3 Ho 9,7 18,9 12,1 In.112 3 Ha (stl) (6,1 6,1 4,8 × 4,8) Cr 2(3) Der 1(20) 4(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible coupling & sr reverse gear to sc. shaft 2 536kW (3 400bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 350kW 450V 60Hz a.c. Fuel (d.o.) 15kn
7600665 ONAN 16090 Df Esd Gc Pfd Rdr RT	**FEDERAL RHINE** **Belcan N.V.** UBEM S.A. Antwerpen Belgium	**20 182** 14 654 35 923	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL J† 3"U2	**1977**-10 Hyundai SB. & Heavy Industry —Ulsan (3054) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk rf nil DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
7703584 D5GK 6290 Df Esd Gc Pfd Rdr RT	**FEDERAL SAGUENAY** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**16 986** 11 466 30 310	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 may be empty Ice Class 1 **✠LMC** **UMS** EL I† 605,0/73,0U2	**1978**-9 Hyundai SB. & Heavy Industry —Ulsan (3077) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, Topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 216,0t (d.o.) 1 482,0t (hvf) 15kn
7600689 ONAL 16097 Df Esd Gc Pfd Rdr RT	**FEDERAL SCHELDE** **Belcan N.V.** UBEM S.A. Antwerpen Belgium	**20 182** 14 654 35 923	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL J† 3"U2	**1977**-8 Hyundai SB. & Heavy Industry —Ulsan (3053) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
7101803 5LDC 5975 Df Esd Gc Rdr RT	**FEDERAL ST. CLAIR** ex Baron Inchcape-77 **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**16 069** 12 090 27 174	**✠100A1** CS 5/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL (H†) $2\frac{11}{16}$"U2	**1971**-5 Haugesund M/V A/S—Haugesund (39) 188,14(BB) 22,94 9,907 179,20 22,86 14,05 P 24,7 F 14,1 1 dk rf nil len 78 NS 7BH WB9174T incl. Comb. & STs in holds 3234T Topside tanks in holds 2582T	**M Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 22,7 ER G.30 169 B.29 432 5 Ha (stl) (13,9 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 3/74 Stork-Werkspoor Diesel Ams Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
7703572 D5GJ 6289 Df Esd Gc Pfd Rdr RT	**FEDERAL ST. LAURENT** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**16 986** 11 465 30 310	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 may be empty Ice Class 1 **✠LMC** **UMS** EL I† 605,0/73,0U2	**1978**-8 Hyundai SB. & Heavy Industry —Ulsan (3076) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, Topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 216,0t (d.o.) 1 482,0t (hvf) 15kn
7404592 6ZBA 5774 Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL SUMIDA** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**22 377** 16 049 40 765	AB	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (354) 183,67(BB) 27,64 12,001 173,01 27,61 17,02 P 38,1 F 21,1 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.54 054 B.45 319 5 Ha (stl) (13,9 21,1 21,5 21,5 21,5 × 10,9) ER 10W Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 525kW 450V 60Hz a.c. Fuel 2 386,5t (hvf)-49,0pd 15kn

7234284 346687 Df Esd Gc Pfd Rdr RT	**FEDERAL 6** ex Nordic VI-73 **Fednav Ltd.** Halifax, N.S. Canada	**719** 379 —	AB	**1972** Star Shipyards Ltd.—New Westminster, B.C. (405) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 21 2 447kW (3 280bhp) General Motors Corp. Gen 2 × 150kW 450V 6 Thw. thrust propeller fwd Fuel 295,5t (d.o.)
7502760 369381	**FEDERAL 401** **Carlton S.S. Co. Ltd.** Burnett Steamship Co. Ltd. Newcastle United Kingdom	**7 765** 6 381 14 767	**✠100A1** pontoon EL Y 2$\frac{1}{16}$"U2	**1975**-6 Hyundai SB. & Heavy Industry —Ulsan (501) 121,93 30,54 5,944 119,44 30,48 7,62 F 8,3 1 dk rf 381 8BH WB10254T	**Pontoon** Deck Cargo 15 Ta	
7516058 356736	**FEDERAL 400-4** **Random Ltd.** Hamilton Bermuda (British)	**7 783** 6 352 14 882	**✠100A1** pontoon EL Y 2$\frac{1}{16}$"U2	**1975**-12 Hyundai SB. & Heavy Industry —Ulsan (504) 121,93 30,54 5,944 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10254T	**Submersible Pontoon** Deck Cargo	
7514660 356737	**FEDERAL 400-5** **Chapman & Willan Ltd.** Newcastle United Kingdom	**7 692** 6 327 15 350	**✠100A1** pontoon EL X 2$\frac{1}{16}$"U2	**1975**-12 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-33) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10309T	**Submersible Pontoon** Deck Cargo	
7533537 356753	**FEDERAL 400-6** **Random Ltd.** Hamilton Bermuda (British)	**7 787** 6 352 14 892	**✠100A1** pontoon EL (Y) 2$\frac{1}{16}$"U2(a)	**1976**-6 Hyundai SB. & Heavy Industry —Ulsan (505) 121,93 30,54 5,970 119,44 30,48 7,62 F 8,3 1 dk rf 305 7BH WB10180T	**Submersible Pontoon** Deck Cargo	
7601528 356754	**FEDERAL 400-7** **Federal Pacific Ltd.** Hamilton Bermuda (British)	**7 713** 6 325 15 350	**✠100A1** pontoon X 2$\frac{1}{16}$"U2	**1976**-6 Matsukura Maritime Co.—Hirao (100) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB10197T	**Crane Pontoon** Deck Cargo 15 Ta Cr 1(587)	
5255454 JWXQ Rdr RT	**FEDERESEN NALKUTAN** ex Nordkil-77 **Vanua Navigation S.r.l.** France	**341** 121 442	BV	**1958** Bolsones Verft—Molde (166) 43,62 8,26 3,112 39,04 8,23 3,41 1 dk rf 196	**M General Cargo** 1 Ho ER G.537 B.466 2 Ha (4,8 × 2,9) (6,0 × 4,1) ER 1W Cr 1(3) Der 1(6)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 45kW 220V d.c. Fuel 22,5t (d.o.)-10,0pd
5041097 IBTD 3678 Df Esd Gc Pfd Rdr	**FEDERICAEMME** ex Ruisenada-78 ex Beniel-67 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 882** 1 594 5 135	RI ✠Classed LR until 28/7/78	**1958**-11 Soc. Espanola de Const. Nav. —Bilbao (82) 112,88 15,88 6,554 103,00 15,80 9,40 F 15,0 1 dk & S dk RW rf 76	**M General Cargo** OSD 3 Ho 28,8 28,0 17,6 G.8 909 B.8 373 3 Ha (16,4 16,4 7,5 × 6,0) 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) Soc. Espanola de Const. Nav.
6513853 EEPE 230 Df Esd Gc Pfd Rdr RT	**FEDERICO BARRERAS** **Naviera Puebla S.A.** Vigo Spain	**1 389** 810 1 140	**✠100A1** SS 8/74 **✠LMC** **✠Lloyd's RMC** EL p 1$\frac{7}{16}$"SQ	**1966**-1 Basse-Sambre-Corcho S.A. —Santander (88) 76,84 11,74 4,503 69,02 11,70 6,35 F 8,0 2 dks rf 102 4BH WB416t	**M General Cargo** Ref Mchy.aft In.1 730	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A.
5113230 IBFW 1093 Df Esd Gc Rdr RT	**FEDERICO C** **Costa Armatori S.p.A.** Napoli Italy	**20 416** 12 167 6 600	**✠100A1** CS 11/79 DTsa—vegetable oil **✠LMC** EL nt 2$\frac{3}{4}$"SQ RI (AB)	**1958**-3 S.A. Ansaldo—Genoa (1516) 184,61 24,06 8,643 162,62 24,01 13,29 B 99,1 F 22,3 5 dks RW rf 203 DK fwd 12BH Coll BH to U dk WB4456t incl. DTs1130t DTsf623t	**TS Passenger/General Cargo** Ref 1259P 5 Ho In.2 445	4 S Turb dr geared to 2 sc. shafts 21 336kW (28 600shp) Ansaldo Stab. Mecc. 3 WTB 4,90N/mm² (710lbf/in²) Spt 454,5°C 4,90N/mm² (710lbf hs3625,7 AuxB 4,90N/mm² (710lbf/in²) Spt 4 4,90N/mm² (710lbf/in²) hs474,8 sg 0,87N/mm² (125lbf/in²) Fuel (o.f.)
7025360 LNZD Rdr RTm/v	**FEDJE** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**182** 80 71		**1970** Eidsvik Skipsbyggeri—Uskedal (26) 30,99 8,64 2,998 28,02 8,60 3,87 F 5,8 1 dk BK 69	**M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbesta Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 15,0t (d.o.) 1
5011016 SZMN 6511 Df Esd Gc Rdr RTm/h/v	**FEDON** ex Ifestos-79 ex Algorab-77 **Dionikos Shipping Co. Ltd.** Piraeus Greece	**6 723** 3 897 9 760	BV	**1960** Werf De Noord—Alblasserdam (648) 151,24 19,51 7,992 138,69 19,21 11,66 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 580 B.16 426 In.317 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. He Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf)
5119765	**FEDOR SHALYAPIN** See No. 5119765 FYODOR SHALYAPIN in the Register	**21 406**				

5351272 384680 Df Esd Rdr RTm/h	**FEDROS** ex Talita-77 **Fedros Ltd.** Georgetown Cayman Islands (British)	T.Mk **780** 328 1 190	✠**100A1** SS 8/79 ✠**LMC** **UMS** EL o 1⅜"SQ	**1961**-12 Boele's Schps. & Mchf. N.V. —Bolnes (994) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V Fuel 152,5t (d.o.) 12kn
7007136 A8MJ 5081 Df Esd Gc Rdr RT	**FEDSTEEL** ex Aiko Maru-74 **Bettysteel Shipping Corp.** Monrovia Liberia	**15 768** 10 619 26 668	NK	**1970** Hakodate Dock Co. Ltd.—Hakodate (437) 171,71(BB) 24,34 10,072 162,01 24,31 14,00 P 30,5 F 11,3 1 dk	**M Bulk Carrier** Str heavy cargoes 5 Ho ER G.33 407 B.31 977 5 Ha (stl) (16,1 18,3 × 11,4) (9,6 × 10,5) (18,3 18,3 × 11,4) ER Cr 4(8) Der 1(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V a.c. Fuel 1 908,0t-42,5pd 15kn
7024330 A8NF 5104 Df Esd Gc Pfd Rdr RT	**FEDTRADE** ex Zenko Maru-75 **Bettytrade Shipping Corp.** Monrovia Liberia	**16 239** 10 454 26 586	NK	**1970** Osaka Zosensho—Osaka, Osaka Pref. (302) 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,4 × 12,0) (9,6 × 10,4) (18,4 18,4 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V a.c. Fuel 1 862,5t-42,0pd 14,75kn
6414801 UJYW M-20925 Rdr	**FEDYA GUBANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1959** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6412138 DCQI Esd Rdr RT	**FEHMARN I** ex Munsterland-76 **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**735** 334 —	GL	**1964** Jos. L. Meyer—Papenburg (523) 58,70 9,66 2,490 52,48 9,61 3,61 B 38,5 1 dk	**TM Ferry/General Cargo** 950P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Masch. Kiel A.g. Kiel
7235989 BOIC Df Esd Gc Pfd Rdr RTv	**FEI CHU HAI** ex Silverdon-78 ex Bravenes-73 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**22 906** 14 790 32 818	✠Classed LR until 18/8/78	**1973**-4 Lithgows Ltd.—Port Glasgow (1186) 178,31(BB) 27,16 10,383 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,5 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr 5(15) Der 2(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 515kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 442,0t (hvf) 15kn
5308043 3FGM 7681-77 Df Esd Gc Rdr RTm/h/v	**FEICHI** ex Flavia-72 ex Salta-68 **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **3 502** 1 708 5 454 **5 174** 2 698 7 068	GL	**1959** Cant. Nav. Pellegrino—Napoli (112) 126,52 16,67 6,732/7,773 114,89 16,62 9,91 P 35,1 RQD 16,5 F 16,5 2 dks RW rf 102	**M General Cargo** 4P 4 Ho 12,5 18,8 22,4 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 192kW 440V 50Hz a.c. Fuel 1 014,0t (hvf)
5327623 LAFB Df Esd Pfd Rdr	**FEIE** ex Sigurdson-79 **P/R Feie Senior** Oddvar Nilsen Husa Bergen Norway	**166** 63 213		**1951** Stord Verft A/S—Lervik, Stord (12) *29,33* 6,89 4,268 6,86 1 dk	**M Fishing** Side-fishing 2 Ha (3,9 × 2,9) (1,9 × 1,9) ER 1W Der 1(4)	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.)-2,0pd 9,5kn
7435826 3YDC Rdr RT	**FEIE** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	✠**100A1** Norwegian coastal service ✠**LMC** EL (A) ½"	**1975**-6 A/S Fjellstrand—Omastrand (1483) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
7434561	**FEILONG No. 1** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (191) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7434573	**FEILONG No. 2** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (192) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7434585	**FEILONG No. 3** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (193) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
6617867 LACX Df Esd Gc Rdr RTm/h/v	**FEISTEIN** ex Rudolf Karstens-75 **Hans Norland** Simon Mokster Stavanger Norway	T.Mk **496** 277 1 360	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (204) 68,84 10,32 4,064 62,36 10,20 6,10 P 11,6 B 4,6 F 8,0 2 dks	**M General Cargo** 1 Ho 41,6 ER G.2 270 B.2 104 2 Ha (stl) (each 15,3 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel Gen 4 × 170kW 220/380V a.c. Fuel 78,0t (d.o.) 10,5kn

7435802 3YCG Rdr RT	**FEISTEIN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	**✠100A1** SS 5/79 Norwegian coastal service **✠LMC** EL (A) ½"	**1975**-5 A/S Fjellstrand—Omastrand (1481) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Detroit, Fuel (d.o.)
6520753	**FEITOR JOAO INACIO** ex Feitor Joao Goncalves-66 Launched as Itaoca **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (158) 33,33 7,85 1,499 31,17 7,50 2,29 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reductio geared 187kW (250bhp) Motorenw. Mannheim Mannhe
6621351	**FEITOR JOSE RUFINO** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (159) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reductio geared 187kW (250bhp) Motorenw. Mannheim Mannhe
7382550 A8OY 5150 Df Esd Gc Pfd Rdr RTm/h/v	**FELANIA** **Citizens Trust Co.** Monrovia Liberia	**19 274** 12 718 32 229	**✠100A1** SS 9/79 oil tanker (cc) **✠LMC** **UMS** EL I† 3$\frac{1}{16}$"U2	**1975**-2 Haugesund M/V A/S—Haugesund (50) 170,69(BB) 25,96 11,361 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geare to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 798,5t (hvf)-38,5pd 15,5
7735032 YQHC Df Esd Gc Rdr RT	**FELDIOARA** **NAVROM** Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (674) 130,79 6,600/8,100 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sub Brodogradiliste "III Maj" Rije Gen 2 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15
7824508 Df Esd Gc Rdr RT	**FELEAC** **NAVROM** Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz 130,79 6,600/8,102 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sub Brodogradiliste "III Maj" Rije Gen 2 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15
6519998 EEQX 213 RTm	**FELGUERA** **Naviera Mogor S.A.** Gijon Spain	**436** 252 511		**1965** Soc. Met. Duro Felguera—Gijon (30) 50,32 8,03 3,379 45,01 8,01 3,48 1 dk RW rf 102	**M General Cargo** 2 Ho 14,0 14,5 ER 2 Ha (stl) (8,6 × 4,4) (10,8 × 5,0) ER	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Soc. Espanola de Const. Nav. Bilb Gen 2 × 20kW 220V d.c. 11
5289194 IKHD 1180 Df Esd Rdr	**FELICETTA SCOTTO** ex Liberozetta-75 ex Monte Alto-75 ex Lucille Diane-72 ex Ragnhild K.-68 **Salverina Varriale** Napoli Italy	**931** 497 1 419	RI (NV)	**1956** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 4,661 58,37 9,91 2 dks RW rf 51	**M General Cargo** CSD 1 Ho 40,4 ER G.1 897 B.1 699 2 Ha (14,0 13,4 × 5,7) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz K Fuel 96,5t (d.o.) 12
5113345 WA4939 240168	**FELICIA** **C. & F. Fishing Corp.** New Bedford, Ma United States of America	**114** 46 —		**1940** Miller Boat Works—Brooklyn, NY *27,74* 6,38 6,33 1 dk	**Wood M General Cargo** 1 Ho 6,2 ER 2 Ha ER	Oil 4SA 6Cy. 230 × 305 205kW (275bhp) 17
7600756 D5BJ 6158 Df Esd Gc Pfd Rdr RT	**FELICIA V** **Hamilton Marine Transport Ltd.** Monrovia Liberia	**15 950** 10 505 27 536	AB NK	**1978** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (948) 178,19(BB) 10,542 167,01 22,86 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Su Sumitomo Heavy Ind. Ltd. Tamash 15,5
5272505 5B2331 367313 Df Esd Gc Rdr RTm/h	**FELICIE** ex Tarpon Clipper-73 ex Pearl Clipper-69 **Chantal Shipping Co. Ltd.** Marmaestra Cia. Naviera S.A. Limassol Cyprus	**9 030** 5 263 13 723	**✠100A1** SS 4/73 **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1960**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (833) 148,11 18,98 9,253 137,47 18,90 12,04 F 13,2 2 dks RW rf 203 6BH to U dk 1 to 2nd dk WB2979t incl. DTmf1450t **LAID UP — SURVEYS OVERDUE 4/77**	**M General Cargo** 5 Ho 17,8 33,3 9,1 19,8 22,8 G.19 340 B.17 314 5 Ha (9,6 10,6 10,6 9,9 9,9 × 6,7) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunder 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 220V d.c. Fuel 98,5t (d.o.) 923,5t (hvf) 13
5113357 IMYW 85	**FELICITA** ex Kionga **Societa Rimorchiatori Laziali** Civitavecchia Italy	**160** 58 —	(RI)	**1921** F. Schichau G.m.b.H.—Elbing 32,06 6,51 30,31 6,46 3,71 1 dk R	**S Tug**	T 3Cy. 290 480 & 780 × 600 F. Schichau E Fuel (o.f.)
5250246 Df Esd Gc Pfd Rdr RTm/v	**FELICITY** ex Avis Ornis-70 ex New York City-68 **Government of The People's Republic of China** China	*5 613* *3 073* 8 636	✠Classed LR until 2/3/73	**1956**-1 J. Readhead & Sons Ltd.—South Shields (587) 136,96 17,68 7,621/8,865 129,55 17,61 11,59 F 26,0 1 dk & S dk RW rf 76	**S General Cargo** OSD/CSD 5P 4 Ho 15,7 26,3 13,7DT 9,1DT 13,7 18,2 G.16 333 B.14 514 5 Ha (7,5 15,2 4,5 12,1comb. 6,8 × 6,7) 14W Der 2(12) 2(10) 10(5)	T 3Cy. 686 1143 & 1930 × 1219 wi turb, hydraulic coupling & dr gearing 3 432kW (4 600ihp) J. Readhead & Sons Ltd. South S Gen 2 × 35kW 220V d.c. Fuel 1 123,5t (o.f.) 13

5206702 SXYB 3041 Df Esd Gc Rdr RTm/h/v	**FELICITY** ex Ioanna-71 ex Leoville-67 **Crystal Breeze Corp. S.A.** Roussos Bros. Piraeus Greece	**5 317** 3 059 10 953	**100A1** SS(MOD)3/77(12MOS) **LMC** EL (X) bt 2$\frac{1}{16}$"SQ	**1950** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (700) 136,07 17,73 7,849 127,11 17,68 11,76 F 30,5 2 dks RW rf 152 6BH WB1718t incl. Tunnel tanks 323t	**M General Cargo** Ref 12P 4 Ho 16,2 31,7 13,7 15,9 G.16 298 B.14 501 In.302 5 Ha (9,6 11,4 9,9 9,9 9,9 × 6,1) 20W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1400 4 290kW (5 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 150kW 1 × 15kW 220V d.c. Fuel 1 532,0t (hvf) 15kn
5113369 SOLS RT	**FELIKS** **Zarzad Portu Szczecin** Szczecin Poland	**149** 0 —	PR ✠	**1951**-5 A/B Norrkoping Varv & Verk.—Norrkoping (131) 26,32 7,14 ... ... 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Stockholm Gen 1 × 8kW 1 × 3kW 230V d.c. 10kn
5113436 UIDP M-2921 Df Esd Gc Rdr RT	**FELIKS DZERZHINSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 071** 2 171 1 376	RS	**1958** VEB Mathias-Thesen-Werft—Wismar 122,15 16,03 5,230 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 264kW 380V 17kn
7515004 SQIM Df Esd Gc Pfd Rdr RT	**FELIKS DZIERZYNSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 309** 13 145 33 490	PR ✠	**1978**-2 Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/01) 198,25(BB) 24,44 10,992 184,84 24,40 15,09 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel-44,0pd 16,25kn
6910300 UHCA M-29118 Df Esd Gc Pfd Rdr RT	**FELIKS KON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdansk (B69/05) 163,99 21,34 8,079 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 576 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 14kn
5113371 EAFS 595 RT	**FELIPE** ex Felipe I **Antonio Armas Curbelo S.A.** Bilbao Spain	**271** 165 301		**1948** Ast. de Murueta S.A.—Murueta-Vizcaya *39,14* 6,76 3,506 6,71 1 dk len 61	**S General Cargo** 1 Ha (8,6 × 4,1)	T 3Cy. 171 268 & 325 × 325 93kW (125ihp) Balenciaga S.A. Zumaya Fuel 35,5t (o.f.) 8,75kn
7382574 A8XS 5379 Df Esd Gc Rdr RTv	**FELIPES** **United States Trust Co. of New York, Trustee** Shell Tankers (U.K.) Ltd. Monrovia Liberia	**19 274** 12 723 32 229	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL It 3$\frac{1}{16}$"U2	**1975**-11 Haugesund M/V A/S—Haugesund (52) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 24 Ta ER L.43 311	2 Oil 4SA each 6Cy. 520 × 580 sr geared 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 2 × 735kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 991,5t (d.o.)-31,5pd 15,5kn
5113412 EDRC 5770 Esd	**FELISA RODAL** **Juan Rodal Barreiro** Vigo Spain	**117** 78 —		**1935** Angel Armada—Bouzas *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. Humboldt Deutzmotoren Koln-Deutz Fuel 36,5t (d.o.) 8,5kn
7806829 YQHF Df Esd Gc Rdr RT	**FELIX** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (676) 130,77 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 16kn
5113424 EDPY 373 Esd RT	**FELIX CIRIZA** ex Perez Galdos ex Cairnwell ex Alda Bemvinda ex Ursula **Pedro Salas Asensio** San Sebastian Spain	**143** 68 —	✠Classed LR until 12/07	**1895**-8 Cochrane & Cooper—Beverley (128) *27,28* 6,20 3,353 ... ... R	**Iron S Fishing** Side Trawler	T 3Cy. 279 432 & 762 × 533 224kW (300ihp) Earle's S.B. & E. Co. Ltd. Hull Fuel 51,0t (c) 8,5kn
5113462 EDQC Df Esd Pfd RTm	**FELIX VILLAR** **Ramon Freire Brea** Vigo Spain	**208** 80 —	BV	**1962** Const. Nav. P. Freire—Vigo (12) 33,53 6,68 3,582 29,01 6,65 3,89 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 81,5t (d.o.) 11kn
5118620 LDVG	**FELLESFRAKT** ex Kaki-76 ex Fosnar-68 ex Farmanden I-48 ex Sterkenils **Oystein K. Juvik** Kristiansund N. Norway	**188** 101 239	(NV)	**1913** A/S Akers M/V—Oslo (363) 36,76 6,13 2,896 6,10 1 dk R len 55	**M General Cargo** 2 Ho ER 2 Ha (4,5 9,1 × 3,3) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 6Cy. 115 × 125 112kW (150bhp) E made66 fitted78 Saab-Scania Sodertalje Fuel 8,0t (d.o.)-1,5pd 8,5kn
6502050 3FUT 5852-PEXT Df Esd Gc Rdr RT	**FELLOW WEALTH** ex Friendship-79 ex Champion Oceania-76 ex Wakaharusan Maru-74 ex Gyokukai Maru-71 **Friendship Navigation S.A.** Panama Panama	**3 982** 2 505 6 147	NK	**1964** Usuki Tekkosho—Saiki (1039) 109,81 16,03 6,630 101,91 16,01 8,11 P 22,3 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.8 349 B.7 848 3 Ha (10,4 20,2 20,2 × 7,1) ER 11W Der 2(20) 8(10)	Oil 4SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 128kW 445V a.c. Fuel 392,0t-12,5pd 12,5kn

7518020 OZUR D2450 Df Esd Gc Pfd Rdr RT	**FELLOWSHIP** Launched as Frendo-Fellowship **Rederi K/S Scandinavian Partnership 2** Knud I. Larsen Kobenhavn Denmark	**4 998** 3 456 8 299		NV	**1975** Santierul Naval Galatz—Galatz (643) 105,97 18,04 8,243 98,48 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 357kW (4 500bhp) Motorenw. Mannheim Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf)-11,0pd	Mannhe 15,5
5113486 GJPK 162951 Df Esd Pfd RT	**FELLOWSHIP** ex Neves-55 **P. F. Horlock** Lowestoft United Kingdom	**127** 52 —			**1931** Goole SB. & Repairing Co. (1927) Ltd.—Goole (298) *28,69* 6,13 3,658 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 368 NE 55 Ruston & Hornsby	Linco
5113498 WH5814 272889 RTv	**FELLS POINT** **Curtis Bay Towing Co. of Delaware** Wilmington, De United States of America	**264** 180 —			**1956** Equitable Equipment Co. —Madisonville, La (933) 32,01 8,28 4,125 29,72 8,23 4,50 1 dk	**M Tug**	Oil 2SA 16Cy. 229 × 267 Alco Products Inc. Fuel (d.o.)	N.Y
5300247 OYRT 332588	**FELSKOV** ex Rosnaes-71 ex Kiru-60 ex Dunkaer-51 ex Ceres-47 ex Najaden-46 ex Vrijheld-37 **Hary Peder Andersen** Marquardt & Tornoe's Eftf. Rodvig Denmark	**149** 74 193		BV	**1911** W. Rubertus—Groningen *29,75* 6,13 2,248 6,10 1 dk R	**Aux M General Cargo** Schooner 2 Ha (2,4 × 2,1) (8,5 × 3,6) ER 1W Der 1	Oil 4SA 2Cy. 290 × 410 104kW (140bhp) NE 51 Frederikshavns Jernst. & Msk. Fuel (d.o.)	Frederiksha 7
5158606 3FTI 4805-74 Df Esd Gc Rdr RT	**FEMCA** ex Endora-76 ex Ikushima Maru-73 **Far East Marine & Construction Associates S.A.** Panama Panama	**4 899** 2 841 7 845		NK	**1957** Hitachi Zosen (Hiroshima Works) —Mukaishima (3806) 120,73 16,74 7,341 112,55 16,69 9,12 P 8,0 B 21,1 F 9,8 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.10 212 B.9 402 4 Ha (11,2 17,5 12,5 10,5 × 6,6) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 900 2 507kW (3 360bhp) Hitachi Zosen Gen 2 × 80kW 450V a.c. Fuel 760,0t	B& O 15
7523934 GZHR 379654 Df Esd Gc Pfd Rdr RT	**FENBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 204** 4 542 — **12 238** 7 604 18 400	**✠100A1** **✠LMC**	EL Dt 550,0/62,0U2	**1978**-8 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (8) 161,42 22,97 —/9,745 152,51 22,92 13,11 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,1 24,3 20,5 ER 22,8 5 TwD G.24 975 B.22 517 7 Ha (stl) (10,9 13,5 × 7,7) (13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(60) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 930,0t (hvf)	Sunderla 16,25
6822096 GYUU 334254 Df Esd Rdr RTv	**FENCHURCH** ex City of Istanbul-78 ex Mediterranian-74 **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Newcastle United Kingdom	**1 460** 730 2 516	**✠100A1** **✠LMC**	SS 10/79 EL Q 1½"SQ	**1968**-10 Henry Robb Ltd.—Leith (503) 94,24 14,61 5,081 85,35 14,48 7,93 RFD 10,4 F 12,2 2 dks rf 127 DK in No. 4 DB tank Coll BH to U dk 4 to 2nd dk WB391t	**M General Cargo** 2 Ho each 27,0 ER G.5 397 B.5 074 2 Ha (stl) (19,1 × 7,6) (19,1 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirlees, Bickerton & Day Gen 3 × 210kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 263,0t (hvf)	Stockp 13
5113553 317371 Df	**FENDO** ex Emke-56 **Marsh Harbour Exporters & Importers Ltd. & Anderson Stewart Stratton** Nassau Bahamas	**237** 126 240		BV	**1950** N.V. Schps. Doornbos—Tjamsweer (88) 41,86 6,23 2,159 37,70 6,18 2,47 P 10,4 F 7,4 1 dk	**M General Cargo** 1 Ho 23,3 ER G.388 B.357 1 Ha (8,9 × 3,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 283kW (380bhp) NE 70 Caterpillar Tractor Co. Fuel (d.o.)	Peoria 8,5
7110579 GPAQ 342709 Esd Pfd Rdr RTm/v	**FENDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**696** 422 1 013	**✠100A1** **✠LMC**	SS 9/79 **UMS** EL J 1⅛"U2	**1971**-9 Scott & Sons (Bowling) 1969 Ltd. —Bowling (441) 63,45 10,01 3,709 57,92 9,91 4,35 P 12,5 F 6,1 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 37,9 ER G.1 426 B.1 387 1 Ha (stl) (31,3 × 6,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 60kW 415V 50Hz a.c. Fuel 64,0t (d.o.)	Dur 12,25
5113577 TCUB 61 Rdr	**FENERBAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**994** 455 —		AB	**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1456) 73,11 11,59 3,404 11,54 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 2 238kW (3 000bhp) W. Denny & Bros. Ltd. Fuel 70,0t	Su D
7737743 BYPK 5581 Esd Gc Pfd Rdr	**FENG BANG No. 61** **Ming Li Marine Product Co. Ltd.** Kaohsiung China*	**442** 336 —			**1975** Kaohsiung Harbour Repair Works —Kaohsiung 44,68 7,50 2,998 39,17 3,46 P 20,2 F 3,7 1 dk	**M Fishing** 4 Ho 7,7 3,2 2,6 11,8 ER In.320	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 176kW 220V a.c.	Nii 12
7507100	**FENG BAO** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225			**1975** ....People's Republic of China 161,55 20,43 9,145 20,40 2 dks	**M General Cargo** CSD	Oil	
7643772	**FENG CAI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000			**1976** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil	
7120940 BOZT Df Esd Gc Rdr RT	**FENG CHENG** **China Ocean Shipping Co.** Shanghai China	**4 400** 2 000 5 791 **6 558** 3 608 7 176		(PR)	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/08) 135,57 17,76 6,782/7,652 122,51 17,71 10,42 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V	S Po

7643253 BOWQ	**FENG CHI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1975** ....People's Republic of China 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil
7517909 BOWN	**FENG GE** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1974** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn
7409700 BOTE	**FENG GUANG** **China Ocean Shipping Co.** Shanghai China	**6 700** 3 516 — **9 975** 5 532 14 225		**1972** ....People's Republic of China 161,55(BB) 20,43 8,230/9,145 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho 3 Ha ER 2 Ha 12W Cr 1 Der 13	Oil ....
7734076 BOTD	**FENG HANG** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1978** ....Shanghai 161,30(BB) 20,43 9,502	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil .... Fuel (d.o.)
7120457 Df Esd Gc Rdr RT	**FENG HUANG SHAN** ex Ia-78 ex Niriis-74 **China Ocean Shipping Co.** China	**9 426** 6 410 15 428	✠Classed LR until 5/1/79	**1971**-11 Bremer Vulkan—Vegesack 139,58 21,37 9,494 132,70 21,32 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
6929466 BVLQ Df Esd Rdr	**FENG HWA No. 51** **Feng Hwa Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124		**1969** Shin Kao S.B. Co. Ltd.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 6,3 5,3 7,9 ER In.210 4 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
7734064 BOTV	**FENG JIN** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 —		**1977** ....Shanghai 161,27(BB) 20,43 9,500 ... ... 1 dk	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil People's Republic of China Fuel (d.o.)
7438165 BOTV	**FENG LANG** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225		**1974** ....Shanghai 161,55 20,43 9,145 20,40	**M General Cargo** CSD 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7409724 BOTR	**FENG LEI** **China Ocean Shipping Co.** Shanghai China	**6 709** 3 528 — **9 948** 5 555 14 225		**1970** ....Shanghai 161,55 20,43 8,230/9,145 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho B.18 689 3 Ha ER 2 Ha	Oil ....
7643760 BOML	**FENG MAO** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1977** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7628966 BOWM	**FENG MING** **China Ocean Shipping Co.** China	**10 111** 5 553 15 000		**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn
7438177 BOWA	**FENG QING** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225		**1974** ....Shanghai 161,55 20,43 9,145 20,40	**M General Cargo** CSD	Oil ....
7646956 BOMM	**FENG TAI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1977** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha 12W Cr 1 Der 13	Oil ....
7644506 BOMH	**FENG TAO** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1975** ....Shanghai 161,25 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7518264 BOWK	**FENG XIANG** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn

7734117 BOWC	**FENG YAN** **China Ocean Shipping Co.** China	— 3 728 — **9 922** 5 599 —		**1975** ....Shanghai 161,55(BB) 20,43 8,230/9,146 20,40 1 dk & S dk	**M General Cargo** OSD/CSD	Oil People's Republic of Chi Fuel (d.o.)
7734040 BOTL	**FENG YANG** **China Ocean Shipping Co.** China	— 3 618 — **10 273** 5 864 15 000		**1973** ....Shanghai 161,27(BB) 20,43 —/9,500 ... ... 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil People's Republic of Chi Fuel (d.o.)
7618325 BOWD	**FENG YI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7517894 BOWB	**FENG YING** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1974** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho B.19 097 3 Ha ER 2 Ha	Oil ....
7642479 BOWR	**FENG ZHAN** **China Ocean Shipping Co.** Shanghai China	**9 989** 5 612 15 000		**1976** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7824015 VPFQ 384324 RT	**FENGTIEN** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**16 430** 9 670 23 323	BV	**1979** VEB Mathias-Thesen-Werft—Wismar (115) 176,51(BB) 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides 5 Ho ER G.29 940 TEU 750 C.Ho 384/20' C.Dk 366/20' 10 Ha (stl) (13,9p&s × 7,3) (20,2p&s 20,2p&s 20,2p&s 20,2p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Rosto Gen 4 × 497kW 220V 60Hz a.c. Thw. thrust propeller fwd
5136256 SV3769 1466 Df Esd RT	**FENIA** ex Stelios-78 ex Grigorousa-65 ex Hochmeister-58 ex Skogholm-50 **Fenia Makris Shipping Co.** Piraeus Greece	**491** 266 —	GL ✠	**1943**-12 Cook, Welton & Gemmell Ltd. —Beverley (722) 50,14 8,44 4,033 8,39 4,47 P 14,4 F 8,0 1 dk len 55 conv Side Trawler Fishing 48	**M General Cargo** Mchy.aft 1 Ho 34,4 G.1 161 B.1 076 3W Der 3	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) NE 51 Masch. Kiel A.g. Fuel 30,5t (d.o.)
7804510 P3LU 381163 Df Esd Gc Pfd Rdr RT	**FENICIA EXPRESS** **Boxer 5 Ltd.** Limassol Cyprus	**5 651** 2 013 9 002	**✠100A1** container & roll on—roll off cargo ship **✠LMC** **UMS** EL (Bt) 550,0/60,0U2	**1979**-1 Kanda Zosensho K.K.—Japan (233) 135,06(BB) 25,28 6,503 122,61 25,00 12,15 RAD 29,3 F 22,3 2 dks rf 18 1BH to U dk 7 to 2nd dk WB7457T incl. DTf1890T DTmf1235T DTm1299T & DTma1612T	**TM RoRo Cargo** Vehicles Side door/ramp (s) Stern door/ramp Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 sr geared sc. shaft 11 018kW (14 770bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 466,5t (d.o.) 2 578,5t (hvf)
6402808 SPTA Df Esd Gc Rdr RT	**FENIKS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 303** 946 1 416	PR	**1964** Stocznia Gdanska—Gdansk (B15/17) 83,01 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina Karlo Gen 4 × 250kW 1 × 24kW 230V d.c.
6719029 LZRB 62/1 Df Esd Gc Rdr RT	**FENIX** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 1 410	BR	**1964** VEB Volkswerft Stralsund—Stralsund (7026) 79,79 13,21 5,220 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.955 3 Ha (2,2 × 2,2) (1,8 1,9 × 1,2) 2W Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Magde Gen 5 × 270kW 1 × 100kW 1 × 60kW Controllable pitch propeller Fuel 518,0t
7523312 SDYG Df Esd Gc Rdr RT	**FENIX** **P/R for m.s. Fenix** Kihlberg-Rederierna A/B Goteborg Sweden	**1 599** 1 138 2 942	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1977**-2 Sterkoder M/V A/S—Kristiansund (60) 80,12 14,36 5,315 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geare 2 372kW (3 180bhp) Alpha-Diesel A/S Frederiks Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 57,0t (d.o.) 222,0t (hvf)
5301370 IVOF 194 Df Esd Pfd Rdr RTm/v	**FENIX** ex Royal Pulp-70 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**486** 242 1 163	RI ✠Classed LR until 3/10/75	**1958**-1 A/B Gavle Varv—Gavle (98) 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho 44,8 1 TwD 46,4 ER G.2 464 B.2 237 2 Ha (stl) (each 14,7 × 5,4) ER 1W Cr 2(3) Der 1(5)	Vee Oil 4SA 12Cy. 248 × 267 with re reduction gearing 1 107kW (1 484bhp) Davey, Paxman & Co. Ltd. Colch Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-4,5pd
6618835 8839-YJ Df Esd Rdr RT	**FENIX No. 1** ex Prince Maru No. 3-79 **Fenix Maritima S.A.** Panama Panama	**2 944** 2 075 3 084	NK	**1966** Kanasashi Zosensho—Shimizu (725) 92,28 14,03 5,411 84,99 14,00 9,00 B 29,6 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 400 × 460 2 395kW (3 210bhp) Ishikawajima Harima Heav Aioi Gen 2 × 150kW 225V a.c. Fuel 106,5t (d.o.)-11,0pd

7637448 PEBS Df Esd Gc Pfd Rdr RT	**FENJA** ex Tina Holwerda-77 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 144 3 064	BV	**1977** Schps. Barkmeijer Stroobos B.V. —Stroobos (206) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(5) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 1 828kW (2 450bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 331,0t (d.o.)-7,0pd 12,5kn
7602170 SJCE D2303 Df Esd Gc Pfd Rdr RT	**FENJA TROSCA** **Svenska Finans A/B** Stockholm Sweden	**227** 99 —	NV	**1976** Karlstads Varv—Karlstad (112) 33,41 7,52 29,11 7,50 3,84 F - 1 dk rf 597 BK 102	**M Fishing** Mchy.aft 1W Der 1(5) 1(1)	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 28,75kW 380V 50Hz a.c.
5113668 EAXW 22	**FENLLA** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corcubion Spain	**140** 67 201		**1956** Marcelo Castro—Cee 25,73 7,07 3,125 24,01 3,20 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 2Cy. 343 × 406 134kW (180bhp) Seffle M/V Saffle Fuel 11,5t (d.o.) 10kn
5113670 KHVU 247993 Df Esd Gc	**FENN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V704) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6520002 OGQR 1348 Df Esd Gc Pfd Rdr RTm	**FENNIA** ex Semiramis-79 ex Fennia-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **2 095** 1 048 3 277 **3 278** 1 811 4 490	✠**100A1** SS 8/75 Ice Class 1 ✠**LMC** EL t $1\frac{5}{8}$"SQ	**1965**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1128) 105,29 14,05 5,512/6,535 95,69 14,00 8,11 RAD 20,5 Trunk 51,3 F 12,2 2 dks, 3rd dk except in mchy space rf 102 len 70 3BH WB635t	**M General Cargo** Side doors 5 Ho 15,5 13,7 13,7 12,1 12,1 ER G.6 516 B.5 667 5 Ha (stl) (7,7 × 7,5) (9,5 9,5 8,7 9,5 × 10,9) ER Cr 2(8) 1(5)	Oil 2SA 6Cy. 440 × 760 2 536kW (3 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 320,0t 14,5kn
6500296 OGXT 231 Df Esd Gc Pfd Rdr RT	**FENNO EXPRESS** ex Prinsessan Desiree-70 **Enso-Gutzeit O/Y** O/Y Vaasa-Umea A/B Vaasa/Vasa Finland	**3 090** 1 535 504	✠**100A1** SS 4/75 Skagerrak, Kattegat and Baltic service Ice Class 3 ✠**LMC** EL u $1\frac{11}{16}$"SQ	**1965**-3 Aalborg Vaerft A/S—Aalborg (152) 91,27 15,88 4,198 81,06 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 BK 102 11BH WB433t incl. DTa59t f36t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 986dk P Bow & stern doors	2 Oil 2SA each 7Cy. 500 × 700 Polar Nydqvist & Holm A/B Trollhattan Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.)-18,5pd 17kn
5371181 PKRZ Df Rdr RTm/v	**FENNY** ex Toro-73 ex Turquoise-70 **P.T. Pelayaran Kalimantan** Jakarta Indonesia	**560** 408 638	BKI (BV)	**1958** Husumer Schiffsw.—Husum (1116) 55,91 8,16 3,518 50,53 8,06 4,96 B 11,9 2 dks RW rf 699	**M General Cargo** CSD Ref 4P 1 Ho 31,0 ER G.1 076 B.1 036 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.g. Kiel Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.) 12,5kn
6523951 LEBN Rdr	**FENRING** ex Askoy-79 **Rutelaget Askoy-Bergen A/S** Bergen Norway	**407** 218 —	(NV)	**1965** Loland Motorverstad A/S—Leirvik (21) 41,36 9,50 2,883 36,00 9,25 3,36 2 dks BK 170	**M Ferry** 500P	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
7523324 SDXT Df Esd Gc Pfd Rdr RT	**FENRIS** **P/R for m.s. Fenris** Kihlberg-Rederierna A/B Goteborg Sweden	**1 599** 1 138 2 913	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1977**-5 Sterkoder M/V A/S—Kristiansund (61) 80,12 14,36 5,701 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 57,0t (d.o.) 222,0t (hvf) 13,5kn
6603086 OZOU Df Esd Pfd Rdr RTm	**FENRIS** ex Cereal-71 **K/S Stikla** Poul Lehmann Sivertsen Naestved Denmark	**300** 182 760	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (250) 54,26 9,50 3,353 48,42 9,45 3,38 P 11,3 F 39,7 1 dk & S dk rf 152	**M General Cargo** OSD 1 Ho 33,9 1 TwD 35,1 ER G.1 574 B.1 437 1 Ha (stl) (24,8 × 6,0) ER 2W Der 1(3-5) 1(3)	Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 10kn
7619783 WSZU Df Gc RT	**FENTRESS** ex AK 180 **Government of The United States of America (Department of The Interior)** Ponape Trust Terr of the Pacific (U.S.A.)	**3 805** 2 123 6 068	AB	**1945** Kaiser Cargo, Inc.—Richmond, Ca (72) 15,24 7,138 97,95 15,19 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho ER B.6 711 4 Ha ER Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Manufacturing Corp. U.S.A. Gen 2 × 250kW Fuel 990,5t (d.o.)
7045229 EVRS M-30439 Df Esd Gc Rdr RT	**FEODOR OKK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6405513 USQT M-24873 Df Esd Gc Rdr	**FEODOSIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7007) 79,71 13,24 4,900 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn

5316363 3EPW Df Esd Gc Pfd Rdr RTh/v	**FEOSO AMBASSADOR** ex Schwedt-79 ex Sea Serpent-69 **Feoso Ambassador S.A.** Panama Panama	**24 825** 15 572 44 498	BV DSRK ✠Classed LR until 1/71	**1961**-5 Oresundsvarvet A/B—Landskrona (170) 213,49 29,34 11,812 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**M Tanker** 31 Ta ER L.54 228 HeCls. BC Der 2(5) 2(1)	Oil 2SA 10Cy. 850 × 1700 13 689kW (18 350bhp) A/B Gotaverken Gotebo Gen 1 × 352kW 2 × 260kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 17k
5099513 HOOU Df Esd Gc Rdr RTh	**FEOSO STAR** ex Stella-76 ex Aiva-74 ex Eiwa Maru-68 **Far East Oil Tanker S.A.** Panama Panama	**12 837** 7 717 20 491	AB ✠Classed LR until 8/63	**1958**-9 Nagoya Zosen—Nagoya (141) 170,59 21,95 9,481 161,53 21,85 12,20 P 36,6 B 12,2 F 21,4 1 dk rf 152	**M Tanker** 27 Ta ER L.26 318 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulze Uraga Diesel Kogyo Tamashim Gen 2 × 280kW 450V 60Hz a.c. Fuel 2 089,0t (hvf)-33,5pd 15,5k
7387201 EGWX Df Esd Gc Rdr RTm/h	**FER BALEAR** **Magin Ferrer Trave** Palma Spain de Mallorca	**1 600** 1 178 3 000	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1976**-1 Ast. del Cadagua—Bilbao (97) 82,10 (BB) 14,15 5,501 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 24,6 26,3 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 1 567kW (2 100bhp) Deu Hijos de J. Barreras S.A. Vig Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5k
7387213 EGZO Df Esd Gc Rdr RTm/h	**FER BALTICO** **Magin Ferrer Trave** Palma Spain de Mallorca	**1 600** 1 178 3 000	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1976**-5 Ast. del Cadagua—Bilbao (99) 82,10 (BB) 14,15 5,436 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 25,1 26,9 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 1 567kW (2 100bhp) Deu Hijos de J. Barreras S.A. Vig Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5k
7424217 EHGM 160 Df Esd Gc Pfd Rdr RTm/h	**FER CARIBE** **Ferrer Maritima Espanola S.A.** Palma Spain de Mallorca	**3 766** 2 176 6 234	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL T $1\frac{3}{4}$"U2	**1977**-9 S.A. Juliana Const. Gijonesa—Gijon (261) 108,18 15,85 6,627 100,01 15,80 8,11 P 20,5 F 10,1 1 dk rf nil 5BH WB2263T incl. DTm 520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 HeCls. B TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Cad db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 206kW 380V 50Hz a.c. Fuel 51,5t (d.o.) 443,0t (hvf)-12,0pd 13k
7503219 EHMA 163 Df Esd Gc Rdr RTh/v	**FER CORAL** **Ferrer Maritima Espanola S.A.** Palma Spain de Mallorca	**3 768** 2 182 6 016	**✠100A1** strengthened for heavy cargoes **✠LMC** EL T 467,5/44,0U2	**1978**-7 S.A. Juliana Const. Gijonesa—Gijon (262) 108,18(BB) 6,627 100,01 15,82 8,11 P 20,5 F 10,4 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 TEU 56 C. 56/20' (40') 2 Ha (each 24,9 × 10,2) ER Cr 3(5)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 984kW (4 000bhp) Sto Ast. Espanoles S.A.,(Sestao Works) Bilba db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 200kW 380V 50Hz a.c. 13
7402594 EHKQ Df Esd Gc Rdr RT	**FER JAMAICA** **Magin Ferrer Trave** Palma Spain de Mallorca	**9 786** 6 493 15 254	**✠100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL B 550,0/50,0U3(a)	**1978** Empresa Nacl. "Bazan"—San Fernando (189) 143,85(BB) 20,83 9,295 133,00 20,50 12,48 P 23,5 F 15,3 1 dk rf nil 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,6 ER 8 Wing Ta p&s 4 Ha (16,3 17,0 17,0 16,3 × 11,5) Der 4(25)	Oil 4SA 14Cy. 400 × 540 geared to sc. shaft 5 819kW (7 800bhp) MA Empresa Nacl. "Bazan" Cartage AuxB (Comp) 0,73N/mm² (7,4kgf/cm²) Gen 3 × 304kW 380V 50Hz a.c. 14,75
5403996 HORA Df Esd	**FERAX** ex Saba-73 ex Ferax-72 ex Duburg-63 **Blue Ship Line S.A.** Panama Panama	**1 735** 909 3 502	(GL)	**1950** Howaldtswerke A.G.—Kiel 100,28 13,26 5,392 13,21 7,90 B 7,1 F 4,6 1 dk & S dk RW	**S General Cargo** OSD G.6 088 B.5 324 10W Der 1(15)	C 4Cy. (2) 370 & (2) 800 × 800 & LP tu 895kW (1 200ihp) Le K Howaldtswerke A.G. Fuel 472,5t (o.f.) 10,5
6609456 VCPC Df Esd Gc Rdr RTm	**FERBEC** ex Fugaku Maru-77 **Power Corporation of Canada** **Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**33 562** 11 162 56 887	**100A1** M 9/79-6mos ore carrier **LMC** EL Lt $3\frac{3}{16}$"U2 (NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (922) 233,26(BB) 37,77 11,812 213,01 37,70 17,61 F 17,1 1 dk rf 5 3BH WB59233t incl. STs in holds 52542t	**M Ore Carrier** 2P 1 Ho 166,4 ER G.32 993 4 Ha (stl) (each 32,0 × 8,9)	Oil 2SA 6Cy. 990 × 1550 11 190kW (15 000bhp) Sul Ishikawajima Harima Heavy Ind Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 480kW 450V 60Hz a.c. Fuel 4 181,0t (hvf)-52,0pd 15
6518073 LANI C16288 Df Esd Gc Pfd Rdr RTm/v	**FERDER** ex Brisk-74 **I/S Farmand Survey** Anton Von der Lippe Tonsberg Norway See Register of Offshore Units	**1 352** 625 —	NV	**1965** Kristiansands M/V A/S—Kristiansand (205) 72,73 12,02 4,611 66,35 12,01 6,58 2 dks rf 102 conv General Cargo 74	**M Drilling Ship** Ice strengthened Mchy.aft 1 Ho 1 Ha (stl) (6,8 × 8,9)	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 194kW (1 600bhp) Caterpillar Tractor Co. Peori Gen 2 × 444kW 380V 50Hz a.c. 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 10
7229681 9V2810 381434 Df Esd Gc Rdr RTh/v	**FERDINANDTOR** **Partenreederei m.s.** **'Ferdinandtor'** VTG-Versorgungsschiffahrt Singapore Singapore	**494** 230 757	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (732) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mann Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12
5120192 EPDA Df Esd RTm/h	**FERDOWSI** ex Razie-76 ex Frans Bohmer-68 **A. Al Ali** Khorramshahr Iran	**500** 268 1 016	**✠100A1** SS 9/76 **✠LMC** EL (m) $1\frac{3}{8}$"	**1954**-1 N.V. Scheeps. "Vooruitgang"-—Foxhol (176) 68,00 9,89 3,823 61,50 9,86 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB228t	**M General Cargo** OSD 2 Ho 10,9 30,7 ER G.2 029 B.1 897 2 Ha (6,6 × 5,0) (24,2 × 6,1) ER 6W Der 1(3) 2(2)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amster Gen 1 × 40kW 1 × 27kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.) 1

5374640 H3SB Df Esd Gc Pfd Rdr	**FERE** ex Tonkoui-78 ex Usambara-73 **Panemond Compania de Navegacion** Panama Panama	**5 166** 2 940 8 400 **7 487** 4 444 10 380	BV (GL) ✠Classed LR until 23/5/75	**1961**-6 Deutsche Werft A.G.—Hamburg (782) 138,97 18,29 7,614/8,592 128,83 17,86 11,31 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,6 22,1 21,4 18,9 18,2 G.15 243 B.13 470 In.265 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 16W Der 1(40) 1(25) 6(5-10) 4(3-5) 6(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 200kW 2 × 150kW 230V d.c. Fuel 1 069,0t (hvf) 15kn
7045231 ESLT M-30477 Df Esd Rdr RT	**FERGANA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5113814 UROW M-21309 Df Rdr RT	**FERGANA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**581** 255 887	RS	**1954** Stocznia im. Komuny Paryskiej —Gdynia (B53/14) 57,64 9,02 4,269 53,85 8,97 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER B.1 046 2 Ha (each 10,2 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.g. Kiel 10kn
5113838 TFBI	**FERJAN II** **Akraneskaupstadur** Akranes Iceland	**251** 131 —		**1942** ....England 48,77 9,48 9,45 conv Landing Craft —	**M General Cargo**	2 Oil 4SA geared to sc. shaft 283kW (380bhp) NE (i) 62 NE (ii) 64 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5117925 VDPV 180394 Rdr RT	**FERMONT** ex Janolyne-75 ex Fort Carillon-72 ex Fosdyke Trader-61 ex Empire Fathom-46 **J. P. Benoit & G. H. Tremblay** Transport Maritime Harvey Ltee. Quebec Canada	**393** 178 —	*Classed BC until 1/67	**1945**-1 Henry Scarr Ltd.—Hessle 45,17 8,28 2,915 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 220 × 290 sr geared 209kW (280bhp) Blackstone & Co. Ltd. Stamford
7201366 WB5696 234815	**FERN** **Northern Packing Co. Inc.** Seattle, Wa United States of America	**146** 99 —		**1915** ....Winslow, Wa *31,34* 6,76 31,70 2,90 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
5113888 EGVR 1013 Esd	**FERNAN** **Alzpurua & Minchero S.L.** San Sebastian Spain	**108** 70 —		**1940** ....Noya *23,72* 5,54	**Wood S Fishing** Side Trawler	T 3Cy. 191 279 & 470 × 305 112kW (150ihp) .... Fuel 15,0t (c) 8kn
7230379 EECA Df Esd Gc Pfd Rdr RTv	**FERNANDA** **Magin Ferrer Trave** Palma de Mallorca Spain	**1 592** 1 115 3 000	**✠100A1** SS 1/77 Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1973**-5 Ast. Construcciones S.A.—Vigo 82,10 (BB) 14,48 5,436 74,81 14,10 6,53 P 12,5 F 10,7 1 dk rf 203 5BH WB606t incl. DTf107t	**M General Cargo** 2 Ho 25,3 26,9 ER G.3 950 B.3 549 2 Ha (stl) (19,8 20,5 × 10,5) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 11,5kn
5113890 INAE 1418	**FERNANDA** ex Violetta R ex Giovanni R ex Bartolomeo **Vittorio Falsita** Genova Italy	**187** 148 —		**1908** M. Donnarumma—Torre del Greco 34,70 7,35 32,49 7,14 3,54 1 dk	**Wood Aux M General Cargo** Brigantine	Oil 4SA 3Cy. 190 × 400 67kW (90bhp) E made38 fitted39 Klockner-Humboldt-Deutz Koln 7,5kn
7217509 316617 Df Esd Gc Rdr RT	**FERNANDA MARISA** ex Kuroshio Maru No. 65-78 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**283** 125 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (201) 8,41 40,31 8,39 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo 12,75kn
5050402 ICOP 3510 Df Esd Gc Rdr RTv	**FERNANDAEMME** ex Brandenstein-72 **Ignazio Messina & C. S.p.A.** Genova Italy	**5 723** 3 275 8 324	RI (GL)	**1952** Bremer Vulkan—Vegesack (822) 151,82 18,01 7,595 138,99 11,49 F 15,9 2 dks & S dk H24,7m RW	**M General Cargo** OSD 7P 5 Ho 18,2 25,5 23,4 24,5 21,0 G.16 774 B.14 898 5 Ha (stl) (6,2 11,9 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 4(5-10) 14(3-5) 2(0,75)	Oil 2SA 7Cy. 720 × 1200 5 222kW (7 000bhp) Bremer Vulkan Vegesack Gen 3 × 145kW 1 × 30kW 220V d.c. Fuel 1 371,5t (hvf) 16,5kn
5113905 CSON LX26N Df Esd Gc Rdr RTv	**FERNANDES LAVRADOR** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 257** 680 1 566	✠Classed LR until 7/4/78	**1948**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z40) 71,33 11,03 5,347 64,14 11,00 5,80 P 8,0 F 16,8 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,4 13,4 3 Ha (stl) (each 2,2 × 1,6) 1 Ha (w) (1,9 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) ✠ NE 1/64 N.V. Werkspoor Amsterdam Gen 1 × 110kW 1 × 50kW 220V d.c. Fuel (d.o.)
7738242	**FERNANDEZ VI** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	GL	**1978** Ast. Jorge Labarthe—Callao (134) 25,02 6,68 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 10kn
7738266	**FERNANDEZ VII** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	GL	**1978** Ast. Jorge Labarthe—Callao (136) 25,02 6,68 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 10kn

7201378 237350	**FERNANDINA** **Fish Meal Co.** Biloxi, Ms United States of America	**119** 36 —		**1938** Harvey W. Smith—Fernandina, Fl *27,07* 6,10 2,09	**Wood M Fishing**	Oil 298kW (400bhp) Fairbanks, Morse & Co. U.S.A Fuel (d.o.)
6605709 Esd	**FERNANDITO** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**120** — —	✠Classed LR until 9/67	**1966**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (308) 25,20 7,14 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Peoria,
5113929 Esd	**FERNANDITO C.** ex Joaquin Costa 2-42 **Antonio Garcia Alonso** Vigo Spain	**109** 40 —		**1931** Constr. Guipuzcoana—Pasajes *23,99* 5,39 3,404 ... ... R	**S Fishing** Side-fishing	T 3Cy. 197 327 & 535 × 391 112kW (150ihp) Julio Ciganda Pasaj Fuel (o.f.) 7,5
5399547 ILOC 1064 Df Esd Rdr RTm/h	**FERNANDO** ex Catemi-77 ex Emival-72 ex Zus-69 **Fernando S.n.c.** Napoli Italy	**492** 262 940	Rl ✠Classed LR until 5/70	**1955**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (935) 61,60 9,91 3,690 56,49 4,17 P 16,8 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 37,7 ER G.1 117 B.977 1 Ha (stl) (25,7comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterda Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.) 11
7704734 LGML 19112 Df Esd Gc Pfd Rdr RT	**FERNANDO** **Ottar Silden P/R** Maloy Norway	**209** 88 229		**1978** Fiskerstrand Verft A/S—Alesund (32) 32,47 7,35 3,601 25,94 7,31 3,71 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller aft
6615481 Esd Gc Rdr RT	**FERNANDO B** ex Sardatlantic Terzo-72 **Pesca e Navigazione Oceanica S.A.** Guayaquil Ecuador	**614** 300 566	Rl	**1966** Cant. Nav. Giuliano—Trieste (75) 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Augsbu
6812601 DYBF Esd Pfd Rdr RT	**FERNANDO ESCANO II** **Hijos de F. Escano Inc.** Cebu Philippines	**1 817** 989 1 433	AB	**1968** Martin Jansen Schiffswerft u. Mfbk. —Leer (86) 89,41 (BB) 4,122 81,01 13,61 7,29 2 dks	**M General Cargo** CSD 3 Ho G.3 398 B.3 171 4 Ha Der 2(25) 2(5)	Vee Oil 4SA 12Cy. 400 × 500 2 536kW (3 400bhp) Klockner-Humboldt-Deutz Ka Fuel (hvf)
6422547 D5SZ 6615 Df Esd Gc Pfd Rdr RTm/h/v	**FERNANDOEVERETT** ex Finnhawk-79 ex Maltesholm-76 ex Finnhawk-71 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 387** 3 502 8 555 **9 043** 5 441 11 093	**✠100A1** SS 7/74 side tanks aft—veg.—oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL (ct) $2\frac{1}{8}$"SQ	**1965**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1123) 151,52 18,98 7,494/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1413t	**M General Cargo/Container Ship** 4P Fixed-guides Ref 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20′ C.Dk 48/20′ 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (16,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sul Wartsila Koncernen Ab Turku/A 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Fuel 981,5t (hvf)-22,5pd 16
6906854 LAVQ C17176 Df Esd Gc Pfd Rdr RTv	**FERNHAVEN** **Fernhaven A/S** Oslo Norway	**108 758** 80 947 220 023	NV	**1969** Kawasaki Heavy Ind. Ltd.—Sakaide (1108) 327,01(BB) 48,27 19,597 313,70 48,19 25,20 F 29,0 1 dk rf 102	**S Tanker** 15 Ta ER L.268 984 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dockyard Co. Ltd. Ka Gen 2 × 1200kW 440V 60Hz a.c. Fuel 7 517,5t (o.f.)-130,0pd 16,5
7361075 JXTN 18525 Df Esd Gc Pfd Rdr RTm/h/v	**FERNHILL** **Skips A/S Kim** Fearnley & Eger A/S Oslo Norway	**64 077** 46 238 122 970	NV	**1975** Rheinstahl Nordseewerke—Emden (437) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 450 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Wintert Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16
5114193 GHDS 302570 Esd Pfd Rdr RTm/v	**FERNHURST** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 473** 729 —	**✠100A1** SS 8/79 oil tanker **✠LMC** EL p $1\frac{7}{16}$"SQ	**1961**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (378) 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 71 10BH WB220t	**M Tanker** 11 Ta ER HeCls. BC	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasg db 0,69N/mm² (100lbf/in²) Gen 2 × 100kW 220V d.c. Fuel 72,0t (d.o.)-8,5pd 10,2
7361104 LDLE 18830 Df Esd Gc Pfd Rdr RT	**FERNSEA** **Skips A/S Kim** Fearnley & Eger A/S Oslo Norway	**64 076** 46 240 122 976	NV	**1976** Rheinstahl Nordseewerke—Emden (440) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 RAD 26,6 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 24,8 21,2 21,2 21,2 21,2 21,2 21,2 21,2 22,4 ER G.138 451 9 Ha (stl) (13,4 × 14,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,4) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Wintert Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 211,5t (hvf)-81,5pd 1
7230666 5LLT 5607 Df Esd Gc Pfd Rdr RTm/h/v	**FERNWAVE** **Shipfern Gas Corp.** Monrovia Liberia	**8 673** 4 982 11 832	NV	**1972** Moss Vaerft & Dokk A/S—Moss (173) 138,94(BB) 20,55 9,208 127,87 20,52 11,92 P 37,5 1 dk	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 4 Ta ER L.(gas) 12 072 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Wintert Gen 3 × 580kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 422,5t (hvf)-37,5pd 17

7720128 Df Esd Rdr RT	**FERREIRA DA SILVA** **Empresa de Pesca Lavadores** Portugal	**200** — 365		**1979** Est. Nav. do Mondego—Figueira (185) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 783kW (1 050bhp) Atlas-MaK Masch. West Germany
7629960 WTEZ Esd Gc Rdr RT	**FERREL** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**349** 86 84	(AB)	**1968** Zigler Shipyards Inc.—Mermentau, La (187) 40,62 9,76 2,121 36,89 9,71 3,20 F 9,8 1 dk	**TM Research** Survey		2 Oil 4SA each 6Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 53,0t (d.o.) 10kn
6928759 GNAN 338868 Df Esd Gc Pfd Rdr RTm/v	**FERRING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 596** 992 2 878	✠100A1 SS 1/75 ✠LMC UMS EL N $1\frac{5}{16}$"U2	**1969**-11 Hall, Russell & Co. Ltd. —Aberdeen (945) 86,87 13,16 5,303 80,78 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB800t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,8 ER G.3 540 B.3 313 2 Ha (stl) (each 19,9 × 7,6) ER 3W Cr 2(8) Der 3(5)		Oil 4SA 6Cy. 381 × 457 sr geared 1 880kW (2 520bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 175kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 12,5kn
5114442 MGSQ 149948 RT	**FERROCRETE** **Greenhithe Lighterage Co. Ltd.** London United Kingdom	**158** 70 203		**1927** J. Pollock, Sons & Co. Ltd. —Faversham 31,70 6,56 6,51 1 dk R	**M General Cargo** 1 Ho 14,9 1 Ha (10,6 × —) 1W Der 1(0,75)		Oil 2SA 2Cy. 420 × 480 J. & C. G. Bolinder M/V A/B Stockholm 7kn
7327861 6MNM	**FERRY** **Lee Yoo Hwan** Busan South Korea	**248** 137 —		**1972** Dong Yang SB. & Eng. Corp.—Busan 39,78 36,78 6,61 3,00 1 dk	**M Ferry**	—P	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) ....
7023893 Df Esd Rdr RT	**FERRY** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**236** 20 151	BKI ✠Classed LR until 3/73	**1971**-5 A. Fai Engineers & Shiprepairers Ltd.—Hong Kong (29) 33,33 8,92 3,620 30,48 8,51 4,25 rf 813	**TM Tug** Fire-fighting		2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t 12kn
7903809 JM4591 123260 Gc Rdr RT	**FERRY AGATA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 296** 540 546		**1979** Naikai Zosen—Taguma Shipyard, Innoshima (445) 71,33 13,42 3,701 64,01 13,40 4,63 2 dks	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 6Cy. 310 × 380 reduction geared 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Niigata
7236335 JM3609 114802 Esd Gc Rdr RT	**FERRY AKASHI** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 987** 3 968 2 443		**1972** Kanda Zosensho K.K.—Kure (170) 150,09 22,86 5,030 141,03 22,81 7,29 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	1203P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Fuel 219,5t-29,0pd 20,5kn
7313858 JRDW 113235 Esd Gc Rdr RT	**FERRY AKASHIA** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**11 210** 4 258 4 173		**1973** Kanda Zosensho K.K.—Kure (178) 180,52(BB) 26,45 6,630 171,00 26,42 9,00 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles	1387P	2 Oil 4SA each 16Cy. 520 × 550 23 872kW (32 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 20kn
7036125 JM3333 108277	**FERRY BRUG** **Hiratoguchi Unyu K.K.** Tabira, Japan Nagasaki Pref.	**259** 122 110		**1970** Matsuura Tekko Zosen—Higashino (206) 40,90 8,92 2,172 36,00 8,89 3,00 1 dk	**TM Ferry**	350P	2 Oil 4SA each 3Cy. 140 × 170 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 50kW 225V a.c. 2 propellers aft, 2 fwd Fuel 8,5t-1,0pd 9kn
7231438 JM3411 112146	**FERRY CHIKUZEN** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 196 264		**1972** Aki Kogyo K.K.—Kure (161) 54,51 12,04 2,699 43,52 12,02 3,61 2 dks	**M RoRo Cargo/Ferry** Vehicles	400P	2 Oil 4SA each 6Cy. 275 × 440 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Fuel 20,0t 11,5kn
7853092 JM3792 117077	**FERRY CHOSHU No. 1** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**487** 197 —		**1974** Kuwata Dock—Japan 54,51 2,701 43,52 12,01 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles	92P	2 Oil 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Japan 11kn
7374539 JM3742 116983 Rdr RT	**FERRY DEJIMA** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 516** 642 410		**1974** Naikai Zosen—Setoda (384) 77,93 13,64 3,683 71,00 13,62 4,81 1 dk RW	**TM Ferry**	702P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 74,5t-23,5pd 17,25kn
7236414 JL3874 111507 Esd Gc Rdr RT	**FERRY EHIME** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**2 962** 1 224 953		**1972** Kishimoto Zosen—Kinoe (430) 101,00 19,26 4,922 93,40 19,21 6,20 4 dks	**TM RoRo Cargo/Ferry** Vehicles	597P	2 Oil 4SA each 8Cy. 460 × 740 6 117kW (8 200bhp) Hanshin Nainenki Kogyo Kobe Fuel 218,5t 18,5kn
7813042 JM4573 122887 Esd Gc Rdr RT	**FERRY FUKUE** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 867** 905 610		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (436) 3,701 73,00 14,30 4,81 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Bow & stern door/ramp	1000P	4 Oil 4SA each 6Cy. 280 × 340 5 073kW (6 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 17,25kn

6502464 Gc Rdr	**FERRY GANRYU** ex Harushio Maru **Lorenzo Shipping Corp.**	**347** 108 137		**1964** Mitsubishi Heavy Industry Ltd. —Shimonoseki (609) 54,31 9,61 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** Mchy.aft	350P	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki Seizosho Gen 2 × 40kW 225V a.c. Fuel 14,0t-4,5pd	 Kob 12,5k
7010781 JM3120 108149 Esd Rdr RT	**FERRY GOLD** **K.K. Diamond Ferry** Oita, Japan Oita Pref.	**4 093** 2 242 1 683		**1970** Hayashikane Zosen—Shimonoseki (1143) 117,46 20,63 4,411 107,04 20,60 6,10 1 dk	**TM Ferry**	990P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 028kW (8 080bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 350kW 445V a.c. Fuel 179,0t	 Kob 18k
7106126 JM3499 110330 Rdr RT	**FERRY GOTO** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 262** 457 422		**1971** Taguma Zosen—Innoshima (88) 73,56 12,04 3,652 65,99 11,99 4,81 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	700P	2 Oil 4SA each 6Cy. 380 × 580 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Gen 2 × 160kW 225V a.c. Fuel 56,0t-14,5pd	 Kob 16k
7419664 JM4069 114365	**FERRY GUSUKU** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**418** 154 210		**1975** Matsuura Tekko Zosen—Higashino (241) 46,33 10,83 2,693 41,48 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles	350P	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Fuel 25,0t-1,5pd	 Toky 14k
7912783	**FERRY HACHINOHE** **Silver Ferry K.K. & Hachinohe & Higashihinon Ferry** Japan	**3 500** — 1 000	 NK (Class cont.)	**1979** Imabari Zosen—Imabari (387) 4,201 105,01 19,02 6,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil geared to sc. shafts 8 952kW (12 000bhp) Niigata Eng. Co. Ltd.	 Pielstic Japa
7501455 JM3867 116861 Gc Rdr RT	**FERRY HAKATA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 732** 725 599		**1975** Naikai Zosen—Taguma Shipyard, Innoshima (395) 80,60 (BB) 14,05 3,988 73,00 14,00 4,81 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	931P	4 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osak 18k
7314371 JM3689 114985 Esd Gc Rdr RT	**FERRY HAKOZAKI** **Meimon Car Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 309** 3 573 2 919		**1973** Onomichi Zosen—Onomichi, Hiroshima Pref. (240) 138,61 22,15 5,890 128,00 22,10 13,21 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	900P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) Mitsubishi Heavy Ind. Ltd. Fuel 282,0t-49,0pd	 MA Yokoham 19k
7220269 JQZV 110045 Esd Gc Rdr RT	**FERRY HAMANASU** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 875** 5 172 2 966		**1972** Koyo Dockyard Co. Ltd.—Mihara (636) 162,03 26,47 6,325 151,01 26,42 8,79 4 dks	**TM RoRo Cargo/Ferry** Vehicles	1171P	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Fuji Seisakusho Gen 3 × 1000kW 445V a.c. Fuel 562,0t-37,0pd	 Tateyam 21k
6824202 JM2886 104372 Esd Rdr RT	**FERRY HANKYU** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 201** 3 575 1 964		**1968** Hayashikane Zosen—Shimonoseki (1111) 127,72 4,560 120,02 22,38 6,38 2 dks	**TM Ferry** Mchy.aft	1200P	2 Vee Oil 4SA each 16Cy. 300 × 420 5 476kW (7 340bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 184kW 445V a.c. Fuel 143,0t-34,0pd	 MA Yokoham 18,25k
7036216 JM3387 110418 Rdr RT	**FERRY HARIMA** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 521** 3 659 2 516		**1970** Hayashikane Zosen—Shimonoseki (1150) 149,13 22,86 4,969 138,00 22,81 7,32 1 dk	**TM RoRo Cargo/Ferry** Vehicles	1200P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 480kW 228V a.c. Fuel 175,0t-50,0pd	 MA Yokoham 20,5k
7313030 JM4051 114323 Rdr RT	**FERRY IESHIMA** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**449** 185 145		**1973** Matsuura Tekko Zosen—Higashino (227) 47,53 11,28 2,901 41,51 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles	500P	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Fuel 26,5t-1,5pd	 Tok 12,75k
7033707 JM3141 108326 Gc Rdr	**FERRY IKI** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**391** 131 135		**1970** Usuki Tekkosho—Usuki (763) 45,22 9,63 2,601 40,01 9,61 3,51 1 dk	**TM Ferry**	209P	2 Oil 4SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 80kW 225V a.c. Fuel 26,5t-5,0pd	 Osa 12,5k
7852309 JM3529 110351	**FERRY IKITSUKI** **Tateura Gyogyo Kyodo Kumiai** Ikitsuki, Japan Nagasaki Pref.	**299** 147 83		**1972** Maehata Zosen Tekkosho K.K. —Sasebo 37,32 2,280 32,01 8,21 3,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles	407P	2 Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Jap 13,75k
7851123 JFBC 101099	**FERRY IKITSUKI No. 2** ex Okujiri Maru **Kanpo Gyogyo Kyodo Kumiai** Ikitsuki, Japan Nagasaki Pref.	**327** 182 77		**1967** Nakamura Zosen Tekkosho—Matsue (240) 40,52 2,201 36,00 9,20 3,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Jap 13
7801518 JM4792 118136	**FERRY KAKEROMA** **Setouchi Municipal Office** Setouchi, Japan Kagoshima Pref.	**123** 76 50		**1978** Tokushima Zosen Sangyo —Tokushima (550) 1,701 29,01 7,01 2,42 1 dk RW	**M Ferry**		Oil 4SA 6Cy. 165 × 200 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagas

6908034 JRKG 104387 Esd Rdr RTv	**FERRY KANPU** ex Hankyu Maru No. 6 **Kanpu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 169** 3 548 2 001		**1968** Hayashikane Zosen—Shimonoseki (1112) 127,69 19,21 4,395 120,02 19,18 6,41 2 dks	**TM Ferry** Mchy.aft	1200P	2 Oil 4SA each 16Cy. 300 × 420 5 371kW (7 200bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 151,5t (d.o.) 18,25kn
7112668 JI2662 111697 Df Esd Gc Pfd Rdr RT	**FERRY KATSURA** **Osaka Kochi Tokkyu Ferry K.K.** Osaka, Japan Osaka Pref.	**4 694** 2 701 1 444		**1971** Koyo Dockyard Co. Ltd.—Mihara (602) 120,83(BB) 20,45 5,100 112,02 20,40 6,81 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	818P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 640kW 445V a.c. Fuel 228,0t-30,0pd 17,25kn
7823528 7JYB 122929 Esd Gc Rdr	**FERRY KIKAI** **Amami Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**2 823** 1 122 1 517		**1979** Fukuoka Zosen—Fukuoka (1073) 109,15 17,89 4,890 98,61 17,81 6,33 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) MaK Kobe Hatsudoki K.K. Nagasaki 18,5kn
7396123 JM4064 114330 Rdr	**FERRY KUMEJIMA** **Kumejima Ferry K.K.** Naha Japan	**999** 386 203		**1974** Usuki Tekkosho—Usuki (912) 69,70 13,64 3,252 65,38 13,62 4,50 2 dks	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 310 × 380 3 282kW (4 400bhp) Niigata Eng. Co. Ltd. Tokyo
7328736 JMRA 114620 Esd Gc Rdr RT	**FERRY KUROSHIO** ex Shima Maru-78 **Osaka Shosen Mitsu Senpaku K.K.** Osaka, Japan Osaka Pref.	**7 060** 3 262 3 044		**1973** Hayashikane Zosen—Shimonoseki (1173) 140,85(BB) 22,46 5,487 128,02 22,41 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama
7029483 JQDV 102582 Esd Rdr RT	**FERRY LILAC** ex Ferry Izu ex Suzuran Maru **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref. Also known as FERRY RAIRAKKU	**9 039** 4 622 3 086		**1970** Koyo Dockyard Co. Ltd.—Mihara (567) 160,64 25,66 6,058 151,01 25,61 8,79 1 dk	**TM RoRo Cargo/Ferry** Vehicles	1156P	2 Oil 4SA each 18Cy. 400 × 460 reduction geared 13 428kW (18 000bhp) Fuji Seisakusho Tateyama Gen 3 × 920kW 445V a.c. 20,5kn
6418939 Rdr RT	**FERRY MANJU** ex Awashio Maru-73 **Philippine Ship Trading Center Inc.** Philippines	**330** 101 137		**1963** Mitsubishi Zosen K.K.—Shimonoseki (573) 54,31 9,05 2,363 44,51 9,00 3,20 1 dk	**TM Ferry**	350P	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki Kob Gen 1 × 30kW 225V a.c. Fuel 14,5t-3,5pd 12,5kn
7302201 JI2741 115609 Esd Gc Rdr	**FERRY MISAKI** **Osakawan Kososen K.K.** Misaki, Japan Osaka Pref.	**804** 289 219		**1973** Naikai Zosen—Setoda (112) 57,43 12,93 3,201 53,01 12,91 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	482P	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 54,0t-11,5pd 14,5kn
7419626 JL4177 117349 Gc Rdr RT	**FERRY MUROTO** **K.K. Kurushima Dock** Muroto Kisen K.K. Kochi, Japan Kochi Pref.	**2 881** 1 325 1 279		**1975** Kochi Jukogyo K.K.—Kochi (852) 18,01 4,598 93,50 17,99 5,80 2 dks RW	**TM Ferry**		4 Oil 4SA each 6Cy. 320 × 380 5 968kW (8 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7231359 JM3413 112151 Esd Gc Rdr RT	**FERRY NAGATO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**7 009** 3 747 2 453		**1972** Kanda Zosensho K.K.—Kure (169) 150,09 22,86 4,780 141,03 22,81 12,30 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	1203P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Fuel 219,5t-29,0pd 21,75kn
7203637 JRWM 111732 Df Esd Gc Pfd Rdr RT	**FERRY NANIWA** **Osaka Kochi Tokkyu Ferry K.K.** Osaka, Japan Osaka Pref.	**4 714** 2 762 1 420		**1971** Koyo Dockyard Co. Ltd.—Mihara (603) 120,81 20,45 5,100 112,02 20,40 6,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles	818P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 640kW 445V a.c. Fuel 228,0t-30,0pd 17,25kn
7808554	**FERRY No. 7** **Suez Canal Authority** Port Said Egypt	**150** — 15	**100A1** Class Contemplated	**1978** Schiffsw. Germersheim —Germersheim (705) 42,02 15,35 1,442 30,03 15,02 2,52 1 dk	**M RoRo Cargo/Ferry** Vehicles bow and stern ramps strengthened for heavy cargoes		2 Oil 4SA each 6Cy. 142 × 160 reduction geared 448kW (600bhp) Klockner-Humboldt-Deutz Koln Directional propeller fwd , & 1aft 7kn
7808566	**FERRY No. 8** **Suez Canal Authority** Port Said Egypt	**150** — 15	**100A1** Class Contemplated	**1979** Schiffsw. Germersheim —Germersheim (706) 42,02 15,35 1,451 30,03 15,02 2,52 1 dk	**M RoRo Cargo/Ferry** Vehicles bow and stern ramps strengthened for heavy cargoes		2 Oil 4SA each 6Cy. 142 × 160 reduction geared 448kW (600bhp) Klockner-Humboldt-Deutz Koln Directional propeller fwd & 1 aft 7kn
7603344 JK3576 115568 Gc Rdr RT	**FERRY OKI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**2 104** 764 683		**1976** Usuki Tekkosho—Usuki (948) 85,93 15,04 4,293 78,01 15,02 5,62 2 dks	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 320 × 380 6 266kW (8 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7522485 JL4298 117466 Df Esd Gc Pfd Rdr RT	**FERRY ORANGE** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**3 422** 1 271 699		**1976** Imabari Zosen—Imabari (353) 122,99(BB) 4,966 113,01 19,60 6,51 2 dks	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 370 × 430 8 355kW (11 200bhp) Hanshin Nainenki Kogyo Kobe

7231347 JL3876 111509 Esd Gc Rdr RT	**FERRY OSAKA** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**2 991** 1 253 959	**1972** Kishimoto Zosen—Kinoe (431) 101,02 19,21 4,922 93,40 16,41 6,20 4 dks	**TM RoRo Cargo/Ferry** Vehicles	597P	2 Oil 4SA each 8Cy. 460 × 740 6 117kW (8 200bhp) Hanshin Nainenki Kogyo Fuel 218,5t	Kob 18,5k
7378078 JM3705 117039 Df Rdr RT	**FERRY OSUMI** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** 365 444	**1961** Nakamura Zosen Tekkosho—Matsue (118) 71,20 13,31 3,499 65,00 13,29 4,70 1 dk	**TM RoRo Cargo** Vehicles	737P	2 Oil 4SA each 8Cy. 320 × 380 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 106,5t	Osak 16,5k
7378080 JM3708 117105 Rdr RT	**FERRY OSUMI No. 2** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**990** 364 445	**1961** Nakamura Zosen Tekkosho—Matsue (120) 71,23 13,01 3,493 65,00 12,98 4,70 1 dk	**TM Ferry** Mchy.aft	737P	2 Oil 4SA each 8Cy. — × 380 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 103,0t	Osak 16,5k
7402051 JM3709 117960 Rdr	**FERRY OSUMI No. 3** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** 362 444	**1975** Nakamura Zosen Tekkosho—Yanai (121) 71,20 13,31 3,353 65,00 13,29 4,70 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Oil 4SA each 8Cy. 320 × 380 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7740233 JM4498 122660 Rdr	**FERRY OTOSE** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**198** 67 —	**1978** Mukai Zosen—Nagasaki *30,70* 9,01 2,90 1 dk	**M Ferry**		Oil	Japa
7007265 JL3551 108579 Esd Rdr RT	**FERRY PEARL** **K.K. Diamond Ferry** Matsuyama, Japan Ehime Pref.	**4 079** 2 227 1 690	**1970** Hayashikane Zosen—Shimonoseki (1144) 117,46 20,65 4,411 107,04 20,60 6,10 1 dk	**TM Ferry**	989P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 028kW (8 080bhp) Kawasaki Heavy Ind. Ltd. Gen 1 × 350kW 445V a.c. Fuel 179,0t	MA Kob 18k
7227449 JM3530 110352	**FERRY PONTE** **Hiratoguchi Unyu K.K.** Tabira, Japan Nagasaki Pref.	**278** 99 111	**1972** Matsuura Tekko Zosen—Higashino (220) 41,20 10,22 2,312 36,28 8,92 3,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles	350dk P	2 Oil 4SA each 6Cy. 200 × 240 552kW (740bhp) Yanmar Diesel Eng. Co. Ltd. 2 propellers aft, 2 fwd Fuel 9,0t-1,0pd	Fu 10k
7029483	**FERRY RAIRAKKU** See No. 7029483 FERRY LILAC in the Register	**9 039**					
7025944 JJ2681 108966 Esd Rdr RT	**FERRY RUBY** **K.K. Diamond Ferry** Kobe, Japan Hyogo Pref.	**4 619** 2 427 1 477	**1970** Onomichi Zosen—Onomichi, Hiroshima Pref. (220) 117,46 20,63 4,401 106,99 20,58 6,10 2 dks RW	**TM Ferry**	1025P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 028kW (8 080bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 480kW 445V a.c. Fuel 143,5t-33,5pd	MA Kob 18k
7900467 JM4642 123236 Rdr	**FERRY SEISHIN** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**455** 175 220	**1979** Kanda Zosensho K.K.—Japan (238) 49,00 3,093 43,21 10,22 3,81 2 dks	**TM Ferry**		2 Oil 4SA each 6Cy. 220 × 280 reduction geared 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7029445 JM3283 108325 Rdr RT	**FERRY SETO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 523** 3 672 2 516	**1970** Hayashikane Zosen—Shimonoseki (1149) 149,13 22,84 4,969 138,03 22,81 7,29 1 dk	**TM RoRo Cargo/Ferry** Vehicles	1200P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 480kW 225V a.c. Fuel 175,0t-50,0pd	MA Yokoham 20,5k
7238230 JM3535 110361 Rdr	**FERRY SETO** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**195** 65 75	**1972** Izumi Zosensho—Maji (134) 32,92 8,44 2,077 29,01 8,41 2,90 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	250dk P	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak 10,75k
7302110 JRPO 114967 Esd Gc Rdr RT	**FERRY SHIRAYURI** ex Ferry Tone-76 **Kyushu Kyuko Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 093** 4 724 3 494	**1973** Koyo Dockyard Co. Ltd.—Mihara (650) 162,03 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles	596P	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Ishikawajima Harima Heavy Ind Aioi Fuel 561,0t	21k
7304663 JM3674 114936 Esd Gc Rdr RT	**FERRY SUMIYOSHI** **Meimon Car Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 312** 3 571 2 947	**1972** Onomichi Zosen—Onomichi, Hiroshima Pref. (239) 138,61(BB) 22,15 5,890 128,00 22,10 13,21 5 dks RW	**TM RoRo Cargo/Ferry** Vehicles	900P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) Mitsubishi Heavy Ind. Ltd. Fuel 282,0t-49,0pd	MA Yokoham 19,25k
7326609 JRPR 115030 Esd Gc Rdr RT	**FERRY SUZURAN** ex Ferry Tenryu **Tokyu Ferry K.K.** Otaru, Japan Hokkaido Pref.	**8 224** 4 140 3 508	**1973** Koyo Dockyard Co. Ltd.—Mihara (651) 162,06 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles	596P	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Ishikawajima Harima Heavy Ind Aioi	21k
7853808 JL2095 93681	**FERRY TACHIBANA** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**273** 81 147	**1964** Kurushima Dock Co. Ltd.—Imabari (228) 39,63 2,331 35,01 9,01 3,20 1 dk	**M RoRo Cargo/Ferry** Vehicles	200P	Oil 463kW (620bhp) Nippon Hatsudoki	Jap 11k

7900455 JM4641 123235 Rdr	**FERRY TAIKO** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**456** 176 220		**1979** Kanda Zosensho K.K.—Japan (237) 49,00 3,029 43,21 10,22 3,81 2 dks	**TM Ferry**		2 Oil 4SA each 6Cy. 220 × 280 reduction geared 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7405273 JM3765 116960 Rdr RT	**FERRY TAKASHIMA** **Takashima Kisen K.K.** Takashima, Japan Nagasaki Pref.	**195** 71 71		**1974** Fukumoto Zosensho—Mukaishima (143) 33,63 8,44 2,150 28,99 8,41 2,90 1 dk RW	**M Ferry**	—P	Oil 4SA 6Cy. 260 × 410 522kW (700bhp) Kubota Tekkosho Osaka
7405338 JM3751 116994 Rdr RT	**FERRY TSUBAKI** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 150** 425 343		**1974** Naikai Zosen—Taguma Shipyard, Innoshima (386) 68,64 13,01 3,683 61,98 12,98 4,60 1 dk RW	**TM Ferry**	500P	2 Oil 4SA each 6Cy. 380 × 580 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kobe Fuel 58,5t-15,0pd 15,5kn
7232327 JM3382 112055 Rdr RT	**FERRY TSUSHIMA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 575** 597 566		**1972** Taguma Zosen—Innoshima (110) 76,10 14,05 3,820 68,99 14,00 4,81 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	980P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shaft 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 75,5t-9,0pd 17,75kn
7927087	**FERRY TSUYOSHI** **Tsuyoshi Shosen** Japan	**199** — 75		**1979** Kanda Zosensho K.K.—Japan (249) 2,201 33,02 8,62 3,03 1 dk	**M RoRo Cargo/Ferry** Vehicles		Oil 709kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7210379 JM3561 112176 Rdr RT	**FERRY UNZEN** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**713** 330 190		**1972** Taguma Zosen—Innoshima (100) 49,87 13,24 2,845 44,56 13,21 3,81 2 dks RW	**TM Ferry**	—P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,5kn
7314163 JI2728 115581 Rdr RT	**FERRY WAKA** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**1 651** 642 740		**1973** Naikai Zosen—Taguma Shipyard, Innoshima (114) 77,68 (BB) 12,73 4,099 73,00 12,70 5,21 2 dks RW	**TM Ferry**	800P	4 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 75,0t-21,0pd 16,75kn
7933309 JM4644 123238	**FERRY WAKAMATSU** Japan	**269** 104 —		**1979** Mukai Zosen—Nagasaki (368) *33,50* 8,60 3,00	**M RoRo Cargo/Ferry** Vehicles		Oil Japan
7209679 JM2992 111911 Df Esd Gc Rdr RT	**FERRY YAKUSHIMA** **Orita Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**981** 358 429		**1971** Hayashikane Zosen—Nagasaki (770) 74,02 10,83 3,499 68,00 10,80 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	574P	2 Oil 4SA each 8Cy. 310 × 380 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. Fuel 61,0t-19,5pd 18,25kn
7123875 JM3371 110571 Rdr RT	**FERRY YOBUKO** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**533** 213 185		**1971** Usuki Tekkosho—Usuki (802) 50,45 10,85 2,610 44,81 10,80 3,79 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	325P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 225V a.c. Fuel 31,0t-7,0pd 13,75kn
5114478 Df Esd Gc Pfd Rdr RT	**FERRYMAR III** ex Turist Expressen-62 ex Norden-62 ex Halladale-62 **Ferry Boats Margarita C.A.** **'Ferrymar'** Pampatar Venezuela	**1 441** 477 —	✠Classed LR until 8/68	**1944**-5 A. & J. Inglis Ltd.—Glasgow (1226) 91,93 11,16 3,299 86,52 11,13 5,34 B & F 61,6 2 dks conv Frigate 50	**TS RoRo Cargo/Ferry** Vehicles	—P	4 S Turb sr geared to 2 sc. shafts 4 849kW (6 500shp) C. A. Parsons & Co. Ltd. Newcastle Fuel 132,0t (o.f.) 17,5kn
6114475 IBFT 844 Rdr RT	**FERTILIA** **San Gavino S.p.A. di Navigazione** Venezia Italy	**1 598** 924 2 553	RI	**1956** Cant. Nav. Breda S.p.A.—Venezia (195) 84,28 11,56 5,300 78,34 11,51 6,10 P 5,8 B 15,6 F 8,3 1 dk RW	**M General Cargo** 4 Ho G.3 244 B.2 943 8W Der 2(10) 8(3)		Oil 2SA 6Cy. 460 × 800 951kW (1 275bhp) Franco Tosi S.p.A. Legnano Fuel 87,5t 11,5kn
7235800 Df Esd Gc Rdr RT	**FERTON** ex Xileno-79 **Ferrovie Torino Nord S.p.A.** Italy	**2 556** 1 299 4 080	**✠100A1** SS 5/77 chemical tanker Type A in association with list of approved cargoes SG 1.8 CR (s.stl) Ice Class 3 **✠LMC** **IGS** EL Q 1½"U2	**1973**-6 Ast. de T. Ruiz de Velasco—Bilbao (120) 101,02(BB) 14,10 6,408 90,00 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 conv Oil Chemical Tanker 75 11BH WB731t incl. DTf84t	**M Tanker** Chemical 10 Ta (s.stl) ER L.3 265	HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared 2 148kW (2 880bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 2 db (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 152kW 380V 50Hz a.c. Fuel 299,5t (hvf) 13,5kn
7010860 IKJU 776 Esd Gc Rdr	**FERTON** ex Letizia Napoleone-78 **Marnavi S.p.A.** Palermo Italy	**1 523** 851 2 721	RI	**1970** Cant. Nav. Sgorbini—La Spezia (60) 81,49 12,53 4,344 76,61 12,50 5,01 1 dk	**TM Tanker** 10 Ta ER L.3 396		2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 38kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-7,5pd
7325148 Esd RT	**FERVEL I** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 220 × 280 574kW (770bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)

7356161 Esd RT	**FERVEL II** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (495 B) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 574kW (770bhp) Klockner-Humboldt-Deutz Kol Fuel (d.o.)
7356185 Esd RT	**FERVEL III** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (501) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 574kW (770bhp) Klockner-Humboldt-Deutz Kol Fuel (d.o.)
7425273 TCLV Df Esd Gc Pfd Rdr RTh	**FERZAN KAPTANOGLU** **Mehmet Kaptanoglu** **Muessesesi, Durgut** **Kaptanoglu ve Ortaklari** **Kollektif Sirketi** Istanbul Turkey	**1 597** 1 167 2 700	BV	**1976** Kavak Tersanesi—Kavak (7) 78,85 13,03 5,422 71,91 12,97 6,41 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 001 B.3 690 2 Ha ER Cr 3(3)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Praha Gen 2 × 78kW 1 × 30kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.) 11,5k
5367623 HPFG 8036- PEXT Df Esd Gc Rdr RTm/h/v	**FESTIVALE** ex S. A. Vaal-77 ex Transvaal Castle-66 **Festivale Maritime Inc.** Maritime Management S.A.M. Panama Panama	T.Mk **26 632** 12 313 —	✠**100A1** CS 1/79 ✠**LMC** EL vt 3 3/16"SQ	**1961**-12 John Brown & Co. (Clydebank) Ltd.—Clydebank (720) 231,71 27,49 9,754 213,37 27,44 15,24 P & B 173,5 F 25,3 2 dks, 3rd dk except in mchy. space, 4th dk except in mchy. space & No. 8 hold, 5th dk except in mchy. space & Nos. 1 & 2 holds RW rf 229 DK fwd conv Ref Passenger/General Cargo 78 10BH WB926t	**TS Passenger** 1432bth P	4 S Turb dr geared to 2 sc. shafts 32 824kW (44 000shp) John Brown & Co. (Clydebank) Ltd. 3 WTB 4,90N/mm² (710lbf/in²) Spt 510,0°C 4,28N/mm² (620lbf/in²) hs4611,6 WTAuxB 0,97N/mm² (140lbf/in²) sg 0,87N/mm² (125lbf/in²) Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 277,5t (o.f.) 23,5k
6612283 9GUW 316544 Esd Gc Rdr RTm/h	**FESU** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**1 077** 515 1 440	✠**100A1** SS 8/79 ✠**LMC** ✠**Lloyd's RMC** EL m 1 1/4"SQ	**1966**-7 Shikoku Dock Co.—Takamatsu (687) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk RW rf 102 5BH WB422t incl. DTf70t	**M Fish Carrier** Ref 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 149kW (1 540bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t (d.o.) 11,25k
7041417 Esd RT	**FESU LAGOON** **Ghana Supply Commission** Takoradi Ghana	**450** — 561	✠**100A1** SS 11/75 hopper dredger service within 3 miles of Tema, Ghana ✠**LMC** EL (F) 1"	**1971**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1392) 45,12 10,01 2,591 43,29 9,76 3,51 RAD 15,9 RFD 11,9 1 dk rf nil 4BH WB105t	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 156 × 165 322kW (432bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Stafford Gen 1 × 2,5kW 24V d.c.
7614238 YQDX Esd Gc Rdr RT	**FETESTI** **NAVROM** Constantza Romania	**606** 137 888	RNR	**1975** Santierul Naval Turnu-Severin—Turnu Severin 55,10 10,42 3,599 52,43 4,27 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared to 2 sc. shafts 448kW (600bhp) U.S.S.R Gen 2 × 64kW 220V 50Hz a.c. Fuel 65,0t (d.o.) 8k
5114492 TCXQ 4386 Df Esd Gc Rdr RTm/h	**FETHIYE** **Koctug Denizcilik Isletmesi** **(Koctug Lines) Donatma** **Istiraki** Istanbul Turkey	**3 166** 1 645 5 203 **4 443** 2 767 6 343	✠**100A1** SS 7/77 Str. nav. ice ✠**LMC** EL x 1 13/16"SQ	**1957**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (817) 115,12 15,85 6,351/7,125 105,42 15,80 9,00 F 12,5 1 dk & S dk RW rf 102 6BH to S dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.8 823 B.7 909 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr gearing to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 150kW 2 × 100kW 230V d.c. Fuel 416,5t (d.o.) 14k
7526699 OWIS D2473 Df Esd Gc Pfd Rdr RT	**FETISH** **Rederiet Mascot** Mortensen & Lange Kobenhavn Denmark	**1 599** 1 136 4 024	NV	**1977** Svendborg Skibsvaerft A/S —Svendborg (156) 94,42 (BB) 15,45 5,750 85,02 15,41 8,31 2 dks rf nil	**M General Cargo** 1 Ho ER G.5 493 TEU 150 C. 150/20' 1 Ha (53,7 × 11,2) ER Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Kie Fuel (d.o.)-8,5pd 13k
6619877 ZMTS 349406 Df Esd Gc Rdr RT	**FETU MOANA** ex Vagan-77 **Shipping Corporation of New** **Zealand Ltd.** Whangarei New Zealand	T.Mk **1 337** 581 2 052	NV	**1966** Kaldnes M/V A/S—Tonsberg (170) 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 230kW 1 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd 15k
5118802 318291 RTm/v	**FEUILLE D'ERABLE** ex Foundation Viceroy-72 **Minister of Public Works for** **the Province of Ontario** Quebec Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (635) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Beloit, W Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
7039531 JWNZ C17489 Df Gc Rdr RT	**FEVAG** **Martin Stabben** Kristiansund N. Norway	**198** 135 —	NV	**1970** Frengen Slip & Motorverksted —Fevag (6) 47,30 9,56 3,271 41,20 9,50 5,57 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 286 B.1 178 1 Ha (21,4 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, I Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 11,5k
5114507 TCEW 1920	**FEVZI KALKAVAN** ex Kartaltepe-58 ex Kenan ex Inonu 2-33 ex In-Eunu II ex Reliance **Ibrahim ve Ziya Kalkavan** Istanbul Turkey	**295** 188 457	(BV) ✠	**1903**-11 Cochrane & Sons—Selby (321) *33.53* 6,43 ... ... 1 dk R conv Side Trawler Fishing 27	**M General Cargo** G.510 B.467 2 Ha ER 4W Der 4	Oil 2Cy. 545 × 355 269kW (360bhp) NE made— Skandiaverken A/B Lysek

5074202 5LIV 5587 Df Esd Gc Rdr RTv	**FEXL GLORY** ex City of Delhi-76 ex Benedin-70 ex City of Winnipeg-68 **Beaumaris Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**7 415** 4 049 10 968	**✠100A1** CS 6/75 DTsf&a—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** EL ft $2\frac{1}{4}$"SQ DELETE CLASS	**1956**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (500) 154,62 20,05 8,637 143,26 19,97 12,81 P 10,1 F 11,6 1 dk & S dk, 3rd clear of mchy. space RW rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB3060t incl. DTa853t DTf835t	**M General Cargo** 5 Ho 15,7 14,1 29,7 ER 12,9 22,1 G.19 391 B.17 862 5 Ha (stl) (6,8 × 5,4) (15,2 14,9 × 7,0) ER (13,0 9,1 × 7,0) 16W Der 1(70) 2(12) 6(10) 4(7) 4(5)	OSD 4P Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Wallsend Slpwy & E. Co. Ltd. Wal 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 320kW 2 × 240kW 220V d.c. Fuel 1 574,0t (hvf) 15,5kn
5228853 D5HL 6317 Df Esd Gc Pfd Rdr RTh/v	**FFM-MATARENGI** ex Matarengi-71 **Energy Chemical Marine Inc.** Monrovia Liberia	**23 774** 14 714 38 853	**✠100A1** SS 11/76 oil & chemical tanker (rubber lined centre tanks) Str. nav. ice **✠LMC** EL qt $2\frac{7}{8}$"SQ	**1960**-11 A/B Gotaverken—Goteborg (743) 199,65 27,06 11,767 192,11 26,98 15,37 P 34,8 F 16,5 1 dk rf 25 conv Ore/Oil Carrier 67 conv Tanker 71 9BH WB2549t incl. DTf1188t	**M Tanker** Oil Chemical 33 Ta ER L.53 000 Der 1(10) 2(5)	HeCls. BC Oil 2SA 10Cy. 760 × 1500 6 975kW (9 350bhp) A/B Gotaverken Goteborg 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 256kW 1 × 195kW 450V 60Hz a.c. Fuel 2 235,5t (hvf)-38,5pd 15kn
5382154 D5GG 6286 Df Esd Gc Pfd Rdr RTm/v	**FFM-VIRIHAURE** ex Virihaure-70 **Energy Chemical Marine Inc.** Monrovia Liberia	**15 242** 9 253 23 826	**✠100A1** SS 8/77 oil & chemical tanker Str. nav. ice **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1958**-4 Kockums M/V A/B—Malmo (427) 181,82 22,76 10,364 171,02 22,71 13,49 P 31,1 F 21,4 1 dk rf 25 conv Ore/Oil Carrier 69 18BH WB394t	**M Tanker** Oil Chemical 22 Ta 7 Ta (s.stl) ER L.30 329 Der 1(10) 3(5) 2(3) 2(1)	HeCls. BC Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Malmo 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 646,0t (hvf)-28,5pd 14,5kn
5382178 D5GW 6302 Df Esd Gc Pfd Rdr RTm/v	**FFM-VIRIS** ex Viris-71 **Energy Chemical Marine Inc.** Monrovia Liberia	**15 185** 9 242 24 029	**✠100A1** SS 3/79 oil & chemical tanker Str. nav. ice **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1959**-4 Kockums M/V A/B—Malmo (425) 181,62 22,79 10,364 171,02 22,71 13,49 P 31,1 F 21,4 1 dk rf 25 conv Ore/Oil Carrier 71 18BH WB563t	**M Tanker** Oil Chemical 22 Ta 7 Ta (s.stl) ER L.30 329 Der 1(7,5) 2(5)	HeCls. BC Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Malmo 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 680kW 4 × 196kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)-25,0pd 14,5kn
7383451 DDVN	**FICHTELBERG** Launched as Tor Caledonia **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 128** 2 026 7 498	(DSRK)	**1975** Kristiansands M/V A/S—Kristiansand (222) 137,57 7,500 120,00 20,60 14,71 2 dks	**TM RoRo Cargo** Vehicles Bow & stern doors TEU 247 C. 247/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 420kW 440V a.c. 2 Controllable pitch propellers 18,5kn
7382586 ELJT 5470 Df Esd Gc Rdr RT	**FICUS** **United States Trust Co. of New York, Trustee** Shell Tankers (U.K.) Ltd. Monrovia Liberia	**19 274** 12 723 32 229	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL It $3\frac{1}{16}$"U2	**1976**-2 Haugesund M/V A/S—Haugesund (53) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.43 311	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller 15,5kn
7330222 Esd Pfd Rdr RT	**FIDELIA** **J. Meir** Don Fishing Co. (Peterhead) Ltd. Peterhead United Kingdom	**110** — —		**1973** Campbeltown Shipyard Ltd. —Campbeltown (015) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) E made— fitted73 Caterpillar Tractor Co. Peoria, Il
6709024 J4PF Df Esd Gc Rdr RT	**FIDELIO** **Central Oil Transport Ltd.** Greece	**46 382** 36 774 101 920	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (1930) 266,02(BB) 38,99 14,187 254,01 38,94 18,70 F 18,6 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 780kW Fuel 6 084,0t (o.f.)
6610065 SDIT 10709 Df Esd Gc Rdr RTv	**FIDELIO** ex Citadel-76 **R/A Soya** Walleniusrederierna Stockholm Sweden	**18 781** 12 610 28 393	**✠100A1** CS 5/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"SQ	**1966**-7 Oresundsvarvet A/B—Landskrona (203) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9174t incl. Comb. btm & side tanks in holds 5558t Topside tanks in holds 2424t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,8 26,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 798,5t (hvf)-29,5pd 15kn
7636030 FR319 Esd Pfd Rdr RT	**FIDELIS II** **Stewart Buchan** Fraserburgh United Kingdom	**110** — —		**1978** Campbeltown Shipyard Ltd. —Campbeltown (039) 24,39 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Seiner Pair Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 511kW (685bhp) Lister Blackstone Mirrlees Marine Stamford
6410300 ICXF 613 Df Esd Gc Pfd Rdr RT	**FIDES** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**16 100** 9 154 24 378	AB RI	**1964** C.R.D. Adriatico—San Marco (1883) 193,63 23,22 10,351 179,00 23,11 13,90 P & B 43,6 F 22,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER 1W Der 1(1)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) Fiat C.R.D. Adriatico Trieste Fuel 1 467,0t 16kn
7121188 5MMX 4007 Df Esd Gc Pfd Rdr RT	**FIDES** **Ta Tong Marine Co. Ltd.** Monrovia Liberia	**10 330** 6 504 13 616	AB	**1971** Hayashikane Zosen—Nagasaki (797) 155,61 21,24 9,399 144,99 21,20 12,20 2 dks	**M General Cargo** 5 Ho 21,9 31,0 29,9 33,0 24,0 ER G.21 005 B.18 928 5 Ha (stl) (7,7 × 5,9) (14,2 14,2 15,7 10,4 × 8,0) ER 16W Der 2(25) 4(15) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 220kW 445V 60Hz a.c. Fuel 1 078,0t (hvf) 16,75kn

5394391 S6BX 356851 Df Esd Gc Rdr RT	**FIDES ORIENT** ex Yamaasa Maru-75 **Integrity Corp. S.A.** Chip Seng Co. Pte. Ltd. Singapore Singapore	**4 850** 2 677 7 708	NK	**1958** Hitachi Zosen (Hiroshima Works) —Mukaishima (3836) 120,73 16,74 7,328 112,50 16,69 9,10 P 13,2 B 22,3 F 11,9 1 dk	**M General Cargo** Ref 4 Ho G.10 107 B.9 145 In.167 4 Ha (10,1 17,4 13,2 10,4 × 6,5) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Os Gen 2 × 64kW 440V a.c. Fuel 656,5t-13,0pd 12,5k
5047663 9VMH 380603 Df Esd Gc Rdr RT	**FIDES PROGRESS** ex Bolivia Maru-77 **Producer Corp. S.A.** Chip Seng Co. Pte. Ltd. Singapore Singapore	**8 174** 4 887 10 788	NK	**1960** Osaka Zosensho—Osaka, Osaka Pref. (151) 142,98 18,45 8,179 132,49 18,39 11,64 F 22,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.16 988 B.15 079 In.255 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 1(25) 13(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) MAN Kawasaki Dockyard Co. Ltd. Kob Gen 3 × 160kW 445V a.c. Fuel 2 018,0t-20,0pd 14k
5132470 S6HH 376053 Df Esd Gc Rdr RTm	**FIDES VENTURE** ex Gloria Maru-76 **Fides Corp. S.A.** Chip Seng Co. Pte. Ltd. Singapore Singapore	**8 297** 4 773 11 701	NK ✠Classed LR until 7/63	**1958**-2 Mitsubishi Nippon Heavy Ind. —Yokohama (821) 146,28 19,08 8,897 137,01 19,00 11,79 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 81	**M General Cargo** 4P 4 Ho 17,3 21,8 22,4 12,8DT 20,6 G.17 775 B.16 114 5 Ha (stl) (8,2 × 6,0) (13,5 12,8 × 7,0) ER (15,1 11,2 × 7,0) 16W Der 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 780 × 1400 6 117kW (8 200bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 180kW 445V 60Hz a.c. Fuel 1 525,0t (hvf)-27,5pd 16k
7515016 HO-9072 4327- PEXT RTh/v	**FIDGET** ex Empire Jonathan-47 **World Dredging Ltd.** Panama Panama	**294** 0 —	✠Classed LR until 6/45	**1944** A. Hall & Co. Ltd.—Aberdeen (697) 34,40 32,06 8,26 3,79	**M Tug**	Vee Oil 2SA 16Cy. 145 × 145 E made— fitted— General Motors Corp. Detroit, M Gen 2 × 220kW d.c. Fuel 193,0t 12,5k
7300801 SXJO 262 Df Esd Gc Rdr RTm/h/v	**FIDIAS** **Cia. Makedonia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 306	AB	**1973** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (850) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,4 F 13,8 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 4W Cr 4(12) Der 1(35) 4(12)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 1 910,0t (hvf) 15k
7640603 YQET Df Esd Gc Rdr RT	**FIENI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15,75k
7806831 YQHH Df Esd Gc Rdr RT	**FIERBINTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (677) 130,77 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15k
5114674 GVZF 187309 Df Pfd RTm/v	**FIERY CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**192** — 50	**✠100A1** SS 10/77 tug **✠LMC** EL (c) ✠ LR class withdrawn	**1957**-5 Scott & Sons—Bowling (414) 31,86 8,21 3,582 29,11 8,08 3,89 R rf 610 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with oil clutch, sr & reverse gear Crossley Bros. Manchester Gen 1 × 10kW 110V d.c. Fuel (d.o.)
5415224 SYQN 2126 Df Rdr	**FIESTA** ex Carina-64 ex Barrow Queen-63 ex Mona's Queen-62 **International Cruises S.A.** Piraeus Greece	**3 158** 1 075 —	**✠100A1** TD 2/72 Western Mediterranean coasting, East Mediterranean, Red & Black Sea service, also remainder of Mediterranean March to November & to Casablanca April to October **✠LMC** EL (v) 2" **LAID UP — SURVEYS OVERDUE 2/76**	**1946**-6 Cammell Laird & Co. Ltd. —Birkenhead (1170) 105,16 14,38 99,32 14,33 5,49 B 68,0 Upr. B 72,9 2 dks, 3rd dk clear of mchy. space conv Passenger/Ferry — 10BH to 2nd dk WB326t	**TS Passenger** 378bth P	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Birkenhead 3 WTB 1,73N/mm² (250lbf/in²) (hs1259,8) Fuel (o.f.) 20k
5058909 HO-5023 1745 Esd RTm	**FIESTA** ex Carib Queen-71 ex Lucaya Queen-66 ex Calypso Liner-65 ex Rustringen-62 **Argonaut S.S. Agencies S.A.** Panama Panama	**490** 277 102	(BV)	**1954** Jadewerft G.m.b.H.—Wilhelmshaven (31) 54,44 9,05 2,369 53,24 9,00 2,70 B & F 45,2 2 dks RW	**TM Ferry/General Cargo** 500P 1 Ho 7,6 ER	2 Oil 2SA each 8Cy. 220 × 330 746kW (1 000bhp) Klockner-Humboldt-Deutz Kol Gen 1 × 60kW 120/240V 50Hz a.c. 2 × 45kW 220/380V 50Hz a.c. Fuel 11,0t (d.o.) 11k
7728613 RT	**FIESTA MAYA** **Yates Fiesta Bonanza de Cancun S.A.** Yates "Bonanza" de Turismo S.A. Isla Mujeres Mexico	**196** 146 40		**1976** Blount Marine Corp.—Warren, R.I. (202) 31,73 8,49 1,061 31,22 8,41 1,81 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 108 × 127 geared to sc. shafts 298kW (400bhp) General Motors Corp. U.S.A
5113606 HPYW Df Esd Gc Rdr RT	**FIESTA 1** ex Fenice-77 **Clavelina S.A.** Panama Panama	**15 982** 8 421 27 129	RI ✠Classed LR until 17/10/75	**1962**-8 C.R.D. Adriatico—Trieste (1867) 193,66 23,22 10,389 179,00 23,11 13,92 P 35,4 F 20,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.28 671	Oil 2SA 8Cy. 750 × 1320 7 162kW (9 600bhp) Fia C.R.D. Adriatico Triest

7627091 ZMAN 349367 Df Esd Gc Rdr RT	**FIFESHIRE** **Sealord Products Ltd.** Nelson New Zealand	**193** 74 —	✠Classed LR until 1/9/78	**1977**-7 Nagasaki Zosen K.K.—Nagasaki (603) 30,71 (BB) 7,60 3,071 25,79 7,50 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref. 1 Ho 9,1 ER In.150	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.)
6714639 TFNJ C1048 Df Esd Pfd Rdr RTh	**FIFILL** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**330** 152 —	NV	**1967** Kaarbos M/V A/S—Harstad (55) 44,71 7,83 3,804 40,26 7,80 3,94 1 dk BK 178 len 74	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 007kW (1 350bhp) NE made79 Wichmann Motorfabrik Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller aft Fuel (d.o.)
7005762 SXUO 6044 Df Esd Gc Pfd Rdr RTv	**FIFTH AVENUE** **Lunar S.S. Corp.** Piraeus Greece	**11 023** 6 907 19 672	AB	**1970** Hitachi Zosen (Hiroshima Works) —Innoshima (4246) 156,22 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) (12,2 × 8,6) (14,4 14,4 14,4 14,4 × 10,5) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t (hvf) 14,75kn
6712289 317935	**FIFTY TWO MILES** **V. Albury**	**143** 91 —		*33,53* 5,54 ... ... 1 dk alt 66	**Wood TM General Cargo**	2 Oil each 8Cy. 140 × 216 298kW (400bhp) NE 66 Gardner Engines (Sales) Ltd. Mch
5049908 5B2579 373980 Df Esd RTh	**FIGAS** ex Rigas-78 ex Doxari-78 ex Falcon-77 ex Bozava-73 ex Kapt. Jan Reinecke-60 **Persi Lake Navigation Ltd.** Limassol Cyprus	**1 404** 638 2 870 **2 275** 1 290 3 685	HR (BV) (JR)	**1950** Norderwerft Koser & Meyer —Hamburg *89,10* 12,32 5,420/6,211 80,02 12,27 7,90 B 15,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 26,9 29,0 ER G.4 436 B.4 048 2 Ha (each 19,8 × 7,0) ER Cr 2(1,5)	Oil 4SA 8Cy. 385 × 580 940kW (1 260bhp) NE 53 Masch. Kiel A.g. Kiel Gen 2 × 75kW 200V d.c. Fuel 172,5t (d.o.) 10kn
6808739 LCGM 18689 Df Esd Pfd Rdr RT	**FIGENSCHOU JUNIOR** ex Faxaborg-76 ex Moflag Junior-73 **P/R Figenschou Junior** Hans Figenschou Tromso Norway	**459** 218 —	NV	**1967** A/S Hommelvik M/V—Hommelvik (107) 48,87 8,26 4,655 43,49 8,23 1 dk BK 140 len 69	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 4 Ha (each 2,5 × 3,5) ER 2W Der 1(4,5) 1(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 1 × 43kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7512454 ORLG Df Esd Gc Pfd Rdr RT	**FIGHTER** **Union de Remorquage et de** **Sauvetage S.A. (Towage &** **Salvage Union Ltd.)** Antwerpen Belgium	*491* 90 —	BV	**1977** N.V. Scheepswerf van Rupelmonde —Rupelmonde (437) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 reduction geared S.A. Cockerill-Ougree-Providence Seraing Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
7201380 WYZ6 881 502498	**FIGHTER** **Surprise Inc.** Morgan City, La United States of America	**384** 261 —		**1966** Patterson Shipyard Inc.—Patterson, La *44,17* 9,15 3,46	**M Fishing**	Oil 1 044kW (1 400bhp) .... Fuel (d.o.)
5326590 3EOS 5183-P EXT-1 Df Esd Gc Rdr RT	**FIJI** ex Shunsho Maru-72 **Champion Navigation Co. S.A.** Panama Panama	**3 628** 2 108 5 747	NK	**1962** Setoda Zosensho—Setoda (125) 109,56 15,65 6,503 100,59 15,60 7,95 P 24,1 F 10,4 1 dk RW rf 76	**M General Cargo** 2P 3 Ho 19,2 18,6 33,9 ER G.7 623 B.7 095 3 Ha (12,9 13,4 25,5 × 6,5) ER Der 4(15) 4(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 96kW 445V 60Hz a.c. Fuel 433,0t 14,5kn
7232717 3DOK 332628 Df Esd Gc Pfd Rdr RT	**FIJI GAS** **Liquefied Gas Carriers (Fiji) Ltd.** Suva Fiji	**1 587** 936 1 119	AB	**1972** Fukuoka Zosen—Fukuoka (1009) 68,00 10,83 4,750 63,00 10,80 5,39 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 210	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Usuki Tekkosho Usuki Fuel (d.o.) 12kn
7632852 7JOF 119561 Df Esd Gc Pfd Rdr RT	**FIJI MARU** **Mitsubishi Shoji K.K.** Osaka, Japan Osaka Pref.	**8 444** 4 885 15 567	NK	**1977** Namura SB. Co. Ltd.—Osaka (445) 155,53 25,05 8,921 145,01 25,01 14,51 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door & ramp (p & s) 4 Ho 23,0 27,9 27,9 27,9 4 TwD ER G.22 202 B.21 472 TEU 432 C.Ho 196/20′ C.Dk 236/20′ 4 Ha (stl) (12,8 × 5,9) (19,2 19,2 19,2 × 10,5) ER Cr 2(26) 2(21) 1(15)	Vee Oil 4SA 18Cy. 400 × 540 7 460kW (10 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 540kW 440V a.c. 16,25kn
7030420 ZDII 341193 Df Esd Gc Pfd Rdr RTv	**FIJIAN** ex Cotswold Prince-79 **Tolosa Ltd.** Dee Navigation Ltd. Gibraltar Gibraltar (British)	T.Mk **1 459** 689 2 596	**✠100A1** SS 5/75 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1970**-12 Clelands SB. Co. Ltd.—Wallsend (316) 86,87 14,43 5,074 81,01 14,30 7,75 F 11,9 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,4 27,4 ER 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 9Cy. 318 × 368 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 96kW 1 × 23kW 440V 60Hz a.c. Fuel (d.o.) 13,5kn
6816255 316007	**FIJIAN PRINCESS II** **Princess Shipping Co. Ltd.** Suva Fiji	**196** 99 —		**1963** Azuma Zosen—Yokosuka *30,30* 5,69 ... ... 1 dk	**M General Cargo**	Oil ....

5406560 SYDL 2100 Df Esd Gc Pfd Rdr RTv	**FILADELFOS** ex Arya Sam-77 ex Filadelfos-75 ex Leandros-74 **Filadelfos Cia. de Navegacion S.A.** Mycali Maritime Corp. S.A. Piraeus Greece	T.Mk **7 309** 4 220 — **10 186** 6 115 15 130	✠**100A1** CS 9/77 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 ✠**LMC** EL ft 2¼"SQ	**1963**-1 Brodogradiliste "III Maj"—Rijeka (483) 162,49 20,10 —/9,403 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB4042t incl. Tunnel tanks 368t DTmf1410t	**M General Cargo** 5 Ho 21,9 23,0 13,1 24,6 21,4 G.22 683 B.20 469 5 Ha (stl) (10,9 12,2 12,2 12,2 10,7 × 7,6) 12W Der 1(30) 1(15) 12(5) 2(4)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 416,5t (hvf) 15kn
7906124 Df Esd Gc Rdr RT	**FILARET** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1328) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 15kn
5329401 SXJN 5438 Df Esd Gc Pfd Rdr RTm	**FILIA** ex Sir Andrew Duncan-73 **Cia. Filia S.A.** Dapo Shipping S.A. Piraeus Greece	*10 687* *4 494* 14 803	✠**100A1** SS 5/77 ore carrier ✠**LMC** EL ft 2¼"SQ	**1958**-5 Lithgows Ltd.—Port Glasgow (1103) 153,96 21,04 8,821 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 NS in fwd cargo hold 8BH WB1065t	**M Ore Carrier** 5 Ho 21,5 21,7 21,7 21,4 10,5 ER B.10 707 5 Ha (stl) (18,6 18,6 18,6 18,6 × 10,3) (4,1 × 6,1) ER 2W Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel 1 515,0t (hvf) 12kn
			REPAIRS REQUIRED — CLASS SUSPENDED 5/7/79			
5024324 SYLO 6352 Df Esd Gc Rdr	**FILIA** ex Enrico Dandolo-77 ex Arizona-67 **Greekland S.A.** Trico Enterprise S.A. Piraeus Greece	**5 323** 3 138 9 500	✠**100A1** SS 8/79 ✠**LMC** EL bt $2\frac{1}{16}$"SQ (RI)	**1960**-3 Helsingor Skibsv. og Maskinbyg. —Helsingor (347) 137,42 17,86 7,881 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB1028t incl. Tunnel tanks 230t	**M General Cargo** OSD Ref 12P 6 Ho 14,3 19,2 10,9 10,2 22,0 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingors Skibs. & Msk. Hsg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t 15kn
5254723 LLCY RT	**FILIA** ex Vontank-71 ex Nor-Tank-68 ex Trass-53 **A/S Filia** Norske Fina A/S Oslo Norway	**192** 104 254	(NV)	**1944** Drammen Slip & Verk.—Drammen (23) 34,57 6,13 2,718 31,53 6,08 2,90 P 8,6 F 5,2 1 dk rf 102	**M Tanker** 6 Ta ER L.281	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 68 Caterpillar Tractor Co. Peoria, Il Gen 1 × 15kW 1 × 13,5kW 100V d.c. Fuel 11,0t-1,5pd 10kn
7642003 YQEW Df Esd Gc Rdr RT	**FILIASI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. 15kn
7386958 SYAM Df Esd Gc Pfd Rdr RTv	**FILIATRA LEGACY** Launched as Spirit of Phoenix **Marlucidez Armadora S.A.** Piraeus Greece	**62 498** 49 677 117 893	BV	**1974** Empresa National "Bazan"—El Ferrol (145) 263,99 40,09 16,688 249,99 40,01 22,36 1 dk	**M Ore/Bulk/Oil Carrier** 10 Ho each 20,9 9 Ta ER G.139 148 L.146 488 HeCls. B 9 Ha (stl) (19,5 × 13,2) (19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 × 13,1) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 1 × 650kW 1 × 500kW 2 × 600kW 450V 60Hz a.c. Fuel 7 112,5t-86,5pd 16kn
5067730 ICPP 1208 Esd Pfd Rdr RTm/v	**FILICUDI** ex Redrose-69 ex Chailey-69 **Sarda Bunkers S.p.A.** Napoli Italy	**1 972** 1 015 2 510	RI ✠Classed LR until 3/73	**1957**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (518) 87,58 12,88 4,941 82,30 12,81 5,26 P 23,5 Trunk 44,9 F 15,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.3 157 HeCls. CptB	Oil 2SA 8Cy. 340 × 570 1 007kW (1 350bhp) British Polar Engines Ltd. Glasgow Gen 2 × 68kW 110V d.c. Fuel 152,5t (d.o.)-8,0pd 11kn
7378597 SYFB 5792 Df Esd Gc Pfd Rdr RT	**FILIKON L.** Launched as Fellowship L. **Elfellowship Inc.** Piraeus Greece	**41 329** 29 309 85 123	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (635) 246,84(BB) 35,06 14,749 230,00 35,01 19,61 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,25kn
5143144 SZOP 5521 Df Esd Gc Rdr RTv	**FILIKOS** ex Harpalycus-75 **Filikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**10 179** 6 278 15 727	GL ✠Classed LR until 7/4/77	**1959**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (369) 166,50 18,98 9,049 155,45 18,90 12,04 F 15,6 2 dks RW rf 76 len 68	**M General Cargo** CSD 6 Ho 19,8 23,6 23,6 9,1 20,5 24,3 G.22 806 B.20 389 6 Ha (stl) (9,6 10,6 12,1 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 8(10) 4(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Eng. Co. Ltd. Wallsend Gen 3 × 175kW 220V d.c. Fuel 1 515,0t (hvf) 13kn
5114765	**FILIMON SARBU** **NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Genoa *27,38* 7,12	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genoa
7806855 Df Esd Gc Rdr RT	**FILIOARA** **NAVROM** Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (679) 130,77 17,68 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15kn

7806867 Df Esd Gc Rdr RT	**FILIPESTI** **NAVROM** Romania	T.Mk **4 397** 1 928 6 100 **6 253** 4 024 8 750	RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (680) 130,82 17,68 6,600/8,102 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 200kW 400V 50Hz a.c. 15kn
6825995 DVEF 212803 Df Esd Gc Rdr RT	**FILIPINAS** **Compania Maritima** Manila Philippines	**4 997** 3 006 6 469	AB	**1968** Bremer Vulkan—Vegesack (939) 121,01(BB) 18,06 7,697 111,00 18,01 9,71 2 dks rf 51	**M General Cargo** Ref 5 Ho G.8 637 B.7 759 5 Ha	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 345kW Fuel 740,5t (hvf)
7227827 UBOU M-30605 Df Esd Gc Rdr RT	**FILIPP MAKHARADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/13) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan 15kn
6868234 UHKH M-22657	**FILIPP YEFREMOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1954** ....East Germany 39,15 7,45 2,979 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6930697 IONS 585 Esd Rdr RT	**FILIPPA ASARO** **Giuseppe Asaro** Trapani Italy	**143** 49 —		**1969** Dante Castracani—Ancona (78) 30,99 6,94 2,591 25,00 6,79 3,43 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mannheim
5239709 SV3814 2312 RTm/h	**FILIPPOS** ex Sinergasia-70 ex George Callitsis-69 ex Monksville-64 ex Ebony-58 **Loukos Brothers & Phil. Mavros** Piraeus Greece	**421** 233 701	HR ✠Classed LR until 8/64	**1947**-10 Scott & Sons—Bowling (381) 45,14 7,50 3,810 43,44 7,47 RQD 24,1 B 2,2 F 6,8 1 dk BK 152	**M General Cargo** 2 Ho 11,3 15,0 ER G.736 B.668 2 Ha (7,3 9,8 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Koln Gen 1 × 60kW 1 × 35kW 220V d.c. Fuel 16,5t (d.o.) 12kn
5317185 SV3680 71	**FILIPPOS G.** ex Paskalis K.-76 ex Sedulity-67 **Michael Gigilinis** Thessaloniki Greece	**482** 257 652	HR ✠Classed LR until 12/67	**1936**-7 G. Brown & Co.—Greenock (196) 48,70 8,44 3,252 46,69 8,39 RQD 29,3 F 5,2 1 dk R	**M General Cargo** 2 Ho 16,2 — ER G.991 B.934 2 Ha (11,2 — × 5,2) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) NE made37 refitted58 Newbury Diesel Co. Ltd. Newbury Fuel 29,5t (d.o.) 10kn
7031993 Esd Rdr RT	**FILLAOUCENE I** Launched as Zamara **Mohamed Benchaida** Oran Algeria	**102** 32 31	(BV)	**1970** Ast. Zamacona S.A.—Bilbao (56) 29,01 5,82 2,515 19,00 5,80 2,80 2 dks	**M Fishing** Side Trawler Ref In.50	Vee Oil 4SA 6Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
5063954 IBWE 356 Df Esd Gc Rdr	**FILOMENA LEMBO** ex Carlin Fassio-71 **Molara S.p.A. Compagnia di Navigazione** Cagliari Italy	**6 998** 3 841 10 824	RI (AB) ✠Classed LR until 12/71	**1959**-11 Ansaldo S.p.A.—La Spezia (1546) 152,58 19,49 8,206 140,01 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho G.17 985 B.16 818 5 Ha 18W Der 20	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 199,0t 16kn
6800426 ISMC 147	**FILOMENA MATACENA** **Caronte S.p.A.** Messina Italy	**956** 351 572	RI	**1967** Cant. Nav. Cassaro—Messina (132) 71,86 14,03 2,820 64,50 14,00 4,27 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Bow door & stern door/ramp	2 Oil 4SA each 8Cy. 220 × 270 2 014kW (2 700bhp) Fiat S.G.M. Turino Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 127,0t 14kn
5259357 SV3650 4240 Df Esd Rdr RTm/h	**FILON** ex Nushaba-77 **Dionikos Shipping Co. Ltd.** Piraeus Greece	T.Mk **789** 335 1 190	✠**100A1** SS 4/79 ✠**LMC** **UMS** EL o 1⅜"SQ	**1961**-9 Boele's Schps. & Mchf. N.V. —Bolnes (992) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
5114791 TCWH 49/2413 Esd RT	**FILYOS** ex Juno-54 **Selim Onur & Riza Batuk** Istanbul Turkey	**492** 294 727		**1902** Akt-Ges. "Weser"—Bremen *54,81* 7,95 7,90 3,87 RQD 17,1 B 12,5 F 6,8 1 dk R Rebuilt — 62	**M General Cargo** G.1 019 B.934	Oil 4SA 6Cy. 265 × 410 347kW (465bhp) E made61 fitted63 Ansaldo Stab. Mecc. Gen
6615780 ONAA Df Esd Gc Pfd Rdr RT	**FINA BELGIQUE** **Petrofina S.A.** Bruxelles Belgium	**48 157** 25 991 73 917	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (230) 250,02 35,56 12,751 235,39 35,51 19,41 1 dk	**M Tanker** 10 Ta ER L.91 991 Cr 2(10)	Oil 2SA 9Cy. 840 × 1800 15 509kW (20 790bhp) B&W Ch. de l'Atlantique St Nazaire Fuel (d.o.) (hvf) 16kn

7044079 FNLW Df Esd Gc Rdr RT	**FINA BRITANNIA** **Finapetro S.A.** Fina France S.A. Dunkerque France	**115 982** 95 866 230 284	✠**100A1** SS 8/76 oil tanker ✠**LMC** **UMS** EL B* 4$\frac{3}{16}$"U3	**1971**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (808) 329,68(BB) 48,75 19,908 314,13 48,70 25,61 F 26,6 1 dk rf nil 9BH WB40518t incl. 29014t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmonde WTB(p) 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,41N/mm^2 (65,3kgf/cm^2) hs1927,7 WTB(s) 1,92N/mm^2 (19,5kgf/cm^2) hs420,4 sg 1,92N/mm^2 (19,5kgf/cm^2) Gen 2 × 1140kW 440V 60Hz a.c. 16kn
7107778 FNGC 9056 Df Esd Gc Pfd Rdr RT	**FINA CANADA** **Fina France S.A.** Dunkerque France	**116 002** 95 842 230 778	✠**100A1** SS 3/77 oil tanker ✠**LMC** **UMS** EL B* 4$\frac{3}{16}$"U3	**1971**-9 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (826) 329,68(BB) 48,75 19,914 314,13 48,68 25,61 F 26,6 1 dk rf nil 9BH WB40353t incl. 28657t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmonde WTB 7,26N/mm^2 (74kgf/cm^2) (Spt 513°C 6,41N/mm^2 (65,3kgf/cm^2)) hs1927,7 WTB 1,92N/mm^2 (19,5kgf/cm^2) hs420,4 sg 1,92N/mm^2 (19,5kgf/cm^2) Gen 2 × 1140kW 440V 60Hz a.c. 16kn
7381958 FNVT Df Esd Gc Pfd Rdr RTm/h/v	**FINA ITALIE** **Fina France S.A.** Dunkerque France	**60 504** 44 004 117 992	✠Classed LR until 28/10/77	**1975**-7 Rotterdamsche D.D. Maats. N.V. —Rotterdam (334) 258,91(BB) 42,04 15,006 256,14 41,99 19,59 F 22,0 1 dk rf 102	**M Tanker** 15 Ta ER L.141 875 HeCls. B Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Gen 2 × 750kW 220/440V 60Hz a.c. Fuel 5 509,0t (hvf) 15,5kn
5114911 P-801 Esd RTm	**FINA LOBITO** **Fina (Angola) S.a.r.l.** Lobito Angola	**303** 174 —	✠Classed LR until 21/7/78	**1961**-2 Est. Sao Jacinto—Aveiro (51) 46,64 7,14 2,864 42,02 7,10 3,20 F 9,8 1 dk RW rf 76	**M Tanker** Mchy.aft Cr 2(1) Der 1(1)	Oil 2SA 4Cy. 245 × 330 with sr reverse gear 246kW (330bhp) Motorenfabriek Darmstadt Darmstadt Gen 2 × 20kW 110/190V 50Hz a.c. Fuel (d.o.) 7,5kn
6417621 ONFJ Df Esd Gc Pfd Rdr RTm/h/v	**FINA NORVEGE** **Petrofina S.A.** Antwerpen Belgium	*39 507* *26 456* 64 858	✠**100A1** SS 6/79 oil tanker (cc) ✠**LMC** EL Nt 3"U3	**1965**-1 (Aft section) J. Boel et Fils S.A. —Tamise/Temse (1376) **1967**-10 (Fwd & cargo sections) N.V. Cockerill Yards Hoboken—Hoboken 249,26(BB) 32,26 12,536 236,76 32,21 17,66 1 dk rf nil 8BH WB16323t incl. 13890t in clean ballast tanks	**M Tanker** 18 Ta ER	Oil 2SA 7Cy. 840 × 1800 12 458kW (16 700bhp) B&W S.A. Cockerill-Ougree Seraing 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,43N/mm^2 (206lbf/in^2) Spt AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2) Spt Gen 2 × 700kW 1 × 575kW 440V 60Hz a.c. Fuel 3 647,5t (hvf)-61,0pd 17kn
7043049 WY7355 521860	**FINA V** **Vance Trawlers Inc.** Brownsville, Tx United States of America	**102** 71 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5114961 EAJQ 620	**FINAMAR** **Cia. Naviera del Saja S.A.** Juan Correa S.A. Bilbao Spain	**683** 373 962	BV	**1955** Ast. de T. Ruiz de Velasco—Bilbao (39) 8,84 4,325 47,22 8,81 4,81 P 15,0 F 8,0 1 dk R rf 102	**M General Cargo** 1 Ho 31,1 ER 1 Ha (25,2 × 5,3) ER 4W Cr 4(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Hengelo Gen 2 × 15kW 110V d.c. Fuel 81,5t 10,5kn
7201392 WC2428 257497	**FINBACK** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**114** 96 —		**1949** Maritime Shipyards—Seattle, Wa *22,99* 7,45 1,63 1 dk	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
5114973 ICSF 3110 RT	**FINCOSITA** ex Il Vascello-57 **FINCOSIT S.p.A.** Genova Italy	**1 459** 589 1 930	RI (BV)	**1957** Verschure & Co's Schps. —Amsterdam (Co348) 78,54 12,37 4,882 70,92 12,04 6,02 1 dk RW	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm 1 Ho ER Hopper 1 200 1 sandpump	T 6Cy. (2) 375 (2) 610 & (2) 1000 × 500 836kW (1 120ihp) Verschure & Co. Schps. Amsterdam 2 Directional propellers Fuel (o.f.)
5419957 GMJA 305299 Df Esd Gc Pfd Rdr RTm/v	**FINGAL** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 342** 419 619	✠Classed LR until 12/64	**1964**-1 Blythswood SB. Co. Ltd.—Glasgow (140) 72,85 12,30 65,54 12,20 5,64 B 37,5 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 152 BK 30	**TM Lighthouse Tender** 2 Ho 13,7 10,0 2 Ha (3,6 × 3,6) (3,5 × 2,4) Der 1(12) 1(6) 4(3)	12P 2 Oil 2SA each 6Cy. 340 × 570 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 90kW 220V d.c. Fuel (d.o.)
7225087 332355 Df Esd Gc Pfd Rdr RTm/h/v	**FINISTERRE** **New Zealand Pelagic Fisheries Development Co. (1976) Ltd.** Nelson New Zealand	**1 054** 564 1 319		**1972** J. M. Martinac SB. Corp.—Tacoma, Wa (191) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 247,0t 15k
6403864 EDJN 179 Df Esd Rdr RT	**FINISTERRE** **Remolcadores del Noroeste S.A.** La Coruna Spain	**290** 62 228	BV	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (173) 34,96 8,16 3,455 32,01 8,13 3,71 1 dk	**M Tug** 1 Ho 6,4 1 Ha (stl) (1,9 × 1,9) 1W Der 1(7)	Oil 2SA 6Cy. 300 × 550 Smit-Bolne Empresa Nacional "Elcano" Valenci Gen 2 × 75kW 380V 50Hz a.c. Fuel (d.o.) 12.25k

6915879 SYKN 234 Df Esd Gc Pfd Rdr RT	**FINIX** **Cia. Naviera Santa Caterina S.A.** Chios Greece	**11 489** 6 890 17 070	✠100A1 ✠LMC	SS 9/78 EL Ct 2⅜"U2	**1969**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (890) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 13,8 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm 1621t Tunnel tanks 503t	**M General Cargo** CSD 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
6519170 OZNA Df Esd Rdr RTm/h	**FINLA** ex Sea-Horse-76 **Jorn Moller P/R** Horsens Denmark	**300** 190 627		BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (251) 48,01 9,17 3,277 43,21 9,15 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,2 12,2 ER G.968 B.831 3 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11kn
5035988 PEBT RTv	**FINLAND** ex Danby Cross-75 **Sleepdienst Willem Muller** Terneuzen Netherlands	**114** — —	✠Classed LR until 15/4/76	BV	**1961**-8 J. Pollock, Sons & Co. Ltd. —Faversham (2123) 26,78 7,29 2,998 24,39 7,17 3,36 1 dk RW rf 457 BK 140	**M Tug**	Oil 2SA 4Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manchester Fuel 15,0t (d.o.) 10,75kn
7321415 FNJM Esd Gc Pfd Rdr RTm/h	**FINLANDE III** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 734** 722 —		BV	**1973** Soc. Esercizio Cant.—Viareggio (608) 86,87 13,52 4,014 77,02 13,49 5,82 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 370kW 380V 50Hz a.c. Controllable pitch propeller Fuel 863,5t (d.o.) 15kn
5377367 HO-4216 8263- PEXT Df Esd RT	**FINLANDIA** ex Noordster-75 ex Esperance-73 ex Vechtborg-72 **Jan Stoter** Panama	**399** 230 518		BV	**1961** N.V. Schpsw. "Appingedam"- —Appingedam 48,49 8,01 2,991 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.728 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(3)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
6715308 OVPX Df Esd Rdr RT	**FINLANDIA** **Leo Abel P/R** Frederikshavn Denmark	**299** 193 828	✠100A1 ✠LMC	SS 5/77 EL j 1$\frac{1}{16}$"U2	**1967**-9 Oy Laivateollisuus Ab—Turku/Abo (258) 56,01 10,44 3,366 51,01 10,41 5,69 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB382t	**M General Cargo** OSD Mchy.aft	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 17,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7507021 OWKZ D2353 Df Esd Gc Rdr RT	**FINLITH** **Rederiet Jespergaard** J. C. Jespergaard Aeroskobing Denmark	T.Mk **499** 342 1 360		BV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (78) 71,96 12,98 3,556 66,02 11,99 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 214 B.2 860 2 Ha (each 18,5 × 8,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel 110,5t (hvf)-5,5pd 13kn
6916976 H8JM 11210 Df Esd Gc Rdr RTm/h/v	**FINN LEONHARDT** ex Wolfgang Russ-79 ex Finn-Leonhardt-78 **Alster Navigation S.A.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	T.Mk **6 640** 4 257 12 900 **9 406** 6 423 15 250		GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (618) 139,73 21,06 8,211/9,189 132,09 21,01 12,30 P & B 55,8 F 14,1 2 dks	**M General Cargo** 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Bremer Vulkan West Germany Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn
5018923 OZKN Df Esd RT	**FINN MELFI** ex Anne-Grethe-71 ex Barbara-61 ex Inspecteur Mellema-51 **Mads Thonesen** Nykobing F. Denmark	**282** 124 330		BV	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (168) 40,52 6,86 2,642 32,39 6,81 2,90 1 dk R	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (7,3 8,6 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7041455 OGYK 1431 Df Esd Gc Pfd Rdr RT	**FINN-AMER** ex Concordia Amer-77 ex Finn-Amer-77 **Amer Sea O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	T.Mk **7 786** 4 070 10 638 **16 964** 11 437 14 499	✠100A1 Ice Class 2 ✠LMC	SS 5/76 UMS EL Gt 2¾"U2	**1971**-5 Rheinstahl Nordseewerke—Emden (421) 174,45 25,68 7,944/9,151 159,92 25,40 15,91 P 8,6 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk 2 to 2nd dk WB3025t incl. comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & side doors 6 Ho G.36 209 B.31 255 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (stl) (8,3 × 7,4) (12,8 × 12,8) (12,8 12,8 12,8 × 18,9) (12,8 × 7,7) 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
6600474 LEBQ C16399 Df Esd Gc Rdr RTm/h/v	**FINNA** **I/S Finna** Hjalmar Roed & Co. Tonsberg Norway	**13 315** 6 416 20 154		NV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (219) 153,93 22,36 10,230 145,14 22,31 13,54 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.23 956 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 368kW 440V 60Hz a.c. Fuel 1 307,5t (hvf)
7235290 OIBR 590 Df Esd Gc Pfd Rdr RTh	**FINNALPINO** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 689** 1 450 5 387 **6 616** 2 962 8 253		NV	**1973** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (271) 129,37 19,41 6,427/8,065 119,94 19,38 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 ER G.11 169 B.10 014 1 Ha (stl) (14,4 × 10,5) 3 Ha (stl) (each 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 380V 50Hz a.c. Fuel 1 192,0t (hvf) 17,25kn

7383396 JXNK 18473 Df Esd Gc Pfd Rdr RTh	**FINNANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**21 267** 14 471 35 299	NV	**1974** Kaldnes M/V A/S—Tonsberg (202) 170,54(BB) 26,19 11,329 162,97 26,15 15,68 P 40,0 F 19,9 1 dk rf 76	**M Tanker** 24 Ta ER L.48 380 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 387,5t (hvf)-40,5pd 15kn
7386324 OIDI 1522 Df Esd Gc Pfd Rdr RTm/h/v	**FINNBEAVER** ex Passad-78 ex Matai-78 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	✠**100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL H† $2\frac{7}{16}$"U3	**1975**-1 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (173) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd 15,25kn
7110323 OGYL 1445 Df Esd Gc Pfd Rdr RT	**FINNBUILDER** ex Concordia Builder-78 ex Finnbuilder-77 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **7 786** 4 070 10 460 **16 964** 11 437 14 260	✠**100A1** SS 8/76 DTf vegetable oil Ice Class 2 ✠**LMC** **UMS** EL G† $2\frac{3}{4}$"U2	**1971**-10 Rheinstahl Nordseewerke—Emden (422) 174,45 25,68 7,944/9,151 159,92 25,40 15,91 P 9,2 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk 2 to 2nd dk WB3025t incl. Comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & side doors 6 Ho 2 Ta G.36 209 B.31 442 L.455 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (8,3 × 7,4) (12,8 × 12,8) (12,8 12,8 12,8 × 18,9) (12,8 × 7,7) 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0pd 20kn
7430709 SFAK Df Esd Gc Pfd Rdr RT	**FINNCLIPPER** ex Gulf Express-79 **A/B Skarhamns Oljetransport** Skarhamn Sweden	**8 759** 4 626 14 999	NV	**1979** AB Oskarshamns Varv—Oskarshamn (426) 183,14 24,03 8,479 165,00 24,01 16,67 B - 1 dk & S dk rf nil	**M RoRo Cargo** OSD Vehicles Stern door/ramps Ice strengthened 3 Ho ER B.34 890 TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18,5kn
7430711 Df Esd Gc Pfd Rdr RT	**FINNEAGLE** **O. T. Rederierna** Skarhamn Sweden	**8 708** 4 640 14 497	NV (Class cont.)	**1979** AB Oskarshamns Varv—Oskarshamn (427) 183,14 24,03 8,443 165,00 24,01 16,67 1 dk & S dk rf nil	**M RoRo Cargo** OSD Vehicles Stern door/ramps Ice strengthened Mchy.aft TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 280,0t (d.o.) 2 038,5t (hvf)-41,0pd 18kn
7315143 OIBS 1492 Df Esd Gc Pfd Rdr RT	**FINNFELLOW** **Merivienti O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**6 292** 2 110 5 300	NV	**1973** Oy Wartsila Ab—Turku/Abo (1205) 137,37 24,69 6,116 126,40 24,54 17,35 3 dks rf nil	**TM Passenger/RoRo Cargo** Vehicles 48bth P Side & stern doors Mchy.aft B.53 639	2 Vee Oil 4SA each 14Cy. 400 × 460 10 444kW (14 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 516kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 737,5t (d.o.) 19,25kn
7403691 OIGR Df Esd Gc Pfd Rdr RT	**FINNFIGHTER** ex Kaipola-79 **Merivienti O/Y** O/Y Finnlines Ltd. Rauma/Raumo Finland	T.Mk **6 766** 3 502 8 785 **12 390** 6 435 14 926	✠**100A1** strengthened for ore cargoes Twd hatch covers light cargoes only Ice Class 1A Super ✠**LMC** **UMS** EL E† 577,5/56,0U3	**1978**-10 S.A. Juliana Const. Gijonesa —Gijon (254) 159,16 21,06 6,868/9,152 151,62 21,01 12,63 P 24,1 F 18,0 2 dks rf nil 6BH WB4831T incl. DTf174T, STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf) 16k
7521223 OIIG Df Esd Gc Pfd Rdr RT	**FINNFOREST** ex Rolita-79 **O/Y Navire A/B** O/Y Finnlines Ltd. Pargas/Parainen Finland	T.Mk **4 817** 1 833 6 565	NV	**1977** Oy Navire Ab—Naantali (59) 142,22 19,26 7,001 129,50 19,21 14,53 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.15 896	4 Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 8 952kW (12 000bhp) Motorenw. Mannheim Mannhei Thw. thrust propeller fwd Fuel 1 730,5t (hvf)-46,5pd 18k
7386348 OIDK 1545 Df Esd Gc Pfd Rdr RTm/h/v	**FINNFURY** ex Monsun-78 ex Forano-78 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	✠**100A1** strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL H† $2\frac{7}{16}$"U3	**1975**-7 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (175) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ast. Espanoles S.A.,(Sestao Works) Bilba AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25k
7359632 OIHH Df Esd Gc Pfd Rdr RT	**FINNJET** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**24 605** 10 786 1 885	NV	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (407) 212,81 24,44 6,700 196,32 14,81 4 dks rf 800	**TGT Passenger/RoRo Cargo** Vehicles 1532bth P Bow door Bow ramp Ice strengthened	2 Gas Turb dr geared to sc. shafts Pratt & Whitney 55 950kW (75 000shp) Turbo Power & Marine Systems Farmington, Gen 5 × 1360kW 380V 50Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel 1 646,0t (o.f.)-372,0pd 30,5
7208091 OIAI 620 Df Esd Gc Pfd Rdr RT	**FINNKRAFT** ex Valkeakoski-77 **Merivienti O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **3 096** 1 839 5 613 **5 689** 3 103 7 316	✠**100A1** SS 6/77 (cc) Ice Class 1 Ice Class 1A ✠**LMC** **UMS** EL X 2"U2	**1972**-6 Oy Wartsila Ab—Turku/Abo (1196) 118,32 18,06 6,414/7,436 109,20 18,00 9,30 P 22,6 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** Side doors 4 Ho ER G.10 581 B.9 714 1 Ha (stl) (12,6 × 11,0) 3 Ha (stl) (each 13,7 × 14,0) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulz Oy Wartsila Ab Turku/Ab AuxB (Comp) 0,54N/mm^2 (5,5kgf/cm^2) Gen 3 × 360kW 440V 50Hz a.c. Controllable pitch propeller Fuel 558,0t (d.o.)-17,5pd 14,75

5115240	**FINNMARKEN**	**2 189**		**1956** Blohm & Voss A.G.—Hamburg	**M Passenger/General Cargo** CSD	Oil 4SA 10Cy. 520 × 740
LAUV		1 091		(788)	Ref 585P	2 208kW (2 960bhp) MAN
C14356	**D/S Vesteraalens A/S**	—	NV	81,31 12,63 4,509	Ice strengthened	Blohm & Voss A.G. Hamburg
Esd Gc	Stokmarknes Norway			74,99 12,60 7,17	2 Ho ER	Gen 3 × 156kW 380V 50Hz a.c.
Rdr RT				B 43,0 2 dks, pt 3rd dk	3 Ha (2,4 4,2 3,6 × 3,0) ER	Fuel 178,0t (d.o.)-10,5pd 16kn
				RW	Der 1(3) 2(1,5)	
7368786	**FINNMARKVAERING**	**175**		**1974** Langsten Slip & Batbyggeri A/S	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203
LNEM	ex Skjongnes-78	59		—Tomra i Romsdal (67)	Side-fishing	839kW (1 125bhp)
	P/R Magnus & Arne B.	—		29,88 7,12		Caterpillar Tractor Co. Peoria, Il
Df Esd	**Nostvold**			28,35 7,09 3,81		Fuel (d.o.)
Gc Rdr	Magnus Nostvold			1 dk		
RT	Hammerfest Norway			rebuilt 75		
7224368	**FINNMASTER**	T.Mk		**1972** M. Kleven M/V—Ulsteinvik (23)	**M General Cargo**	Oil 4SA 8Cy. 410 × 470
OIAO		**2 066**		106,61 17,07 5,474/7,081		3 432kW (4 600bhp)
534	**Enso-Gutzeit O/Y**	1 242	NV	100,62 16,98 9,02	2 Ho ER	Stork-Werkspoor Diesel Ams
Df Esd	O/Y Finnlines Ltd.	3 708		2 dks		Gen 3 × 174kW 380V 60Hz a.c.
Gc Rdr	Loviisa/Lovisa Finland	**4 045**		rf nil	2 Ha (stl) (each 27,4 × 10,5) ER	Fuel (d.o.) 16,5kn
RT		2 467			Cr 2(12,5) 2(10)	
		6 014				
7809259	**FINNO**	T.Mk	**100A1**	**1979** Rauma-Repola Oy	**M General Cargo**	Vee Oil 4SA 12Cy. 250 × 300 geared to
OIJM		**495**	Class Contemplated	—Uusikaupunki/Nystad (296)	Ref.	sc. shaft
1256	**R/A Gustaf Erikson**	—		74,15 11,03 —/4,714	Mchy.aft	1 641kW (2 200bhp) Polar
Df Esd	Mariehamn Finland	1 100		67,67 10,99 6,56	In.2 152	A/B Bofors-Nohab Trollhattan
Gc Pfd		**1 234**		2 dks		
Rdr RT		—				
		1 650				
7033331	**FINNO**	T.Mk		**1970** Orens M/V—Trondheim (50)	**M General Cargo**	Oil 4SA 8Cy. 222 × 292
JXCQ		**434**		74,83 10,04 3,442		746kW (1 000bhp)
C17503	**Paal Wilson & Co. A/S**	328	NV	10,01 5,77	Ice strengthened	Lister Blackstone Mirrlees Mar. Dursley
Df Esd	Bergen Norway	—		P 12,5 F 4,9 2 dks	1 Ho 39,0 ER	Gen 2 × 50kW 220V 50Hz a.c.
Rdr RTh				rf 51 len 77	G.1 807 B.1 637	Controllable pitch propeller
					2 Ha (stl) (13,5 15,3 × 6,0) ER	Fuel 49,0t (d.o.)-3,0pd 11,5kn
					2W Der 2(2,5)	
7107819	**FINNOAK**	T.Mk	**✠100A1** SS 7/76	**1971**-8 Oy Wartsila Ab—Turku/Abo	**M General Cargo**	Oil 4SA 6Cy. 560 × 1000
OGYM	ex Kaipola-75	**3 096**	Ice Class 1 Ice Class 1A	(1195)		3 730kW (5 000bhp) Sulzer
117	**O/Y Torlines A/B**	1 880	**✠LMC** **UMS**	118,32 18,06 6,414/7,436	4 Ho ER	Oy Wartsila Ab Turku/Abo
Df Esd	O/Y Finnlines Ltd.	5 613	EL X 2"U2	109,20 18,01 9,30	G.10 581 B.9 714	AuxB (Comp) 0,54N/mm^2 (5,5kgf/cm^2)
Gc Pfd	Ekenas Finland	**5 690**		P 26,3 F 25,6 2 dks	4 Ha ER	Gen 3 × 360kW 400V 50Hz a.c.
Rdr RT		3 144		rf 102	Cr 4(10)	Fuel 560,0t (d.o.)-17,5pd 14,75kn
		7 316		NS 5BH WB2681T incl. STs in Nos. 2, 3		
				& 4 holds 1692T		
7613806	**FINNORIENT**	**1 599**	**✠100A1**	**1978**-1 Chung Wah SB. & Eng. Co. Ltd.	**TM Deck Cargo Ship**	2 Vee Oil 4SA each 12Cy. 220 × 280
D5CQ	ex Eleanora-79	883	non—perishable cargoes	—Hong Kong (158)		reverse reduction geared to 2 sc. shafts
6191	**Deckships 4 Ltd.**	2 573	and containers	76,51 17,30 3,823	Stern ramp	2 238kW (3 000bhp)
Df Esd	Wallem Shipmanagement Ltd.		**✠LMC** **UMS**	71,07 17,07 6,71	Mchy.aft	Klockner-Humboldt-Deutz Koln
Gc Pfd	Monrovia Liberia		EL R $1\frac{13}{16}$"U2	F 12,5 1 dk	TEU 190 C.Dk 190/20'	Gen 3 × 260kW 440V 60Hz a.c.
Rdr RT				rf nil	Cr 1(30)	Fuel 262,0t (d.o.) 11kn
				7BH WB3616T		
7105005	**FINNOY**	**491**		**1971** Loland Motorverstad A/S—Leirvik	**M RoRo Cargo/Ferry**	Oil 2SA 6Cy. 300 × 450
LAMM		228		(32)	Vehicles 399dk P	1 119kW (1 500bhp)
	Det Stavangerske D/S	—	(NV)	45,52 10,62 3,099	Ice strengthened Bow & stern doors	Wichmann Motorfabrik Rubbestadneset
Rdr RT	Stavanger Norway			40,52 10,58 4,22	Mchy.aft	Gen 2 × 52kW 220V 50Hz a.c.
				1 dk		Controllable pitch propeller
				rf 76 BK 229		Thw. thrust propeller fwd
						Fuel 23,5t (d.o.) 13,5kn
7127429	**FINNPINE**	T.Mk		**1971** Valmet Oy Helsingin Telakka	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
OGYN		**3 690**		—Helsinki/Helsingfors (268)		6 192kW (8 300bhp) B&W
583	**Merivienti O/Y**	1 452	NV	129,39 19,46 6,427/8,065	Ice strengthened	Valmet Oy Rautpohjan Tehdas Jyvaskyla
Df Esd	O/Y Finnlines Ltd.	5 387		119,94 19,41 10,32	3 Ho 18,0 36,5comb. 16,7 ER	Gen 3 × 416kW 440V 50Hz a.c.
Gc Pfd	Kotka Finland	**6 616**		P 36,0 F 20,5 2 dks	G.11 169 B.10 015	Fuel 1 191,0t (hvf)-31,5pd 17,25kn
Rdr RTh		2 965		rf 127	1 Ha (stl) (14,4 × 10,5) 3 Ha (stl)	
		8 179			(each 14,4 × 15,6) ER	
					Cr 4(12)	
7528661	**FINNROSE**	**5 466**	**✠100A1**	**1978**-9 Hyundai SB. & Heavy Industry	**TM RoRo Cargo**	2 Vee Oil 4SA each 12Cy. 400 × 460
GZOM	ex Stena Transporter-79	2 485	Ice Class 1A when each	—Ulsan (652)	Vehicles	geared to sc. shafts
379708	**Stena Cargo Line Ltd.**	8 704	main engine output	151,01(BB) 21,67 7,319	Stern door	11 638kW (15 600bhp) Pielstick
Df Esd	Triport Ferries Management Ltd.		restricted to 6,500bhp	137,01 19,91 14,66	Mchy.aft	Nippon Kokan Tsurumi Tsurumi
Gc Pfd	London United Kingdom		**✠LMC** **UMS**	Ba 28,4 2 dks, 2nd dk light cargoes only	TEU 562 C.562/20'	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Rdr RT			EL Et 577,5/56,0U3	3rd dk moveable in holds		2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2)
				rf nil DK		Gen 2 × 760kW 2 × 520kW
				1BH to U dk, 3BH to 2nd dk WB2810T		450V 60Hz a.c.
				incl. DTf807T, DTa678T Comb. btm &		2 Controllable pitch propellers
				STs in hold 305T		Thw. thrust Contr. pitch propeller fwd
						17kn
7119745	**FINNSAILOR**	T.Mk	**✠100A1** SS 12/75	**1972**-1 Rheinstahl Nordseewerke—Emden	**M RoRo Cargo/Container Ship**	Oil 2SA 6Cy. 900 × 1550
OGZQ	ex Concordia Sailor-78	**7 786**	DTsf—vegetable oil	(423)	Vehicles Fixed-guides	
264	ex Finnsailor-76	4 070	Ice Class 2	174,45 25,68 7,944/9,151	pt higher tensile steel Stern & side	Sulzer Bros. Ltd. Winterthur
Df Esd	**Merivienti O/Y**	10 470	**✠LMC** **UMS**	159,92 25,40 15,91	doors	AuxB 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd	O/Y Finnlines Ltd.	**16 964**	EL Gt $2\frac{3}{4}$"U2	P 9,2 Trunk 77,8 F 33,0 2 dks,	6 Ho 2 Ta	Gen 3 × 788kW 450V 60Hz a.c.
Rdr RT	Hamina Finland	11 437		intermediate dk in Nos. 1, 2 & 5 holds,	G.36 209 B.31 442 L.455	Thw. thrust propeller fwd
		14 270		orlop dk in No. 2 hold	TEU 440	Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0pd
				rf nil DK fwd	C.Ho 308/20' C.Dk 132/20'	20kn
				6 BH to U dk 2 to 2nd dk WB3025t incl.	6 Ha (stl) (8,3 × 7,4) (12,8 × 12,8)	
				Comb. btm & side tanks in No. 1 hold	(12,8 12,8 12,8 × 18,9) (12,8 ×	
				358t	7,7)	
					18W Der 2(40) 18(10)	

7632888 D5HO 6320 Df Esd Gc Pfd Rdr RT	**FINNSNES** **Rothway Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**8 098** 5 088 12 395	✠**100A1** strengthened for heavy cargoes, Ice Class 1A at a draught not exceeding 7.3 metres ✠**LMC** **UMS** EL Bt 558,0/58,0U2	**1978**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (372) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5755t incl DTw 599t & Comb. btm & STs in Nos. 1, 2 & 3 holds 4410t	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
5115317 JWXW Df	**FINNSNES** **Troms Fylkes D/S A/S** Tromso Norway	**159** 51 —	(NV)	**1958** Kaarbos M/V A/S—Harstad (23) 28,78 8,62 26,70 8,01 3,26 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 321kW (430bhp) E made69 fitted70 Wichmann Motorfabrik Rubbestadneset Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6622458 OGTA 1369 Df Esd Gc Pfd Rdr RTm/h/v	**FINNSTAR** ex Finlandia-78 **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **10 311** 5 597	NV	**1967** Oy Wartsila Ab—Helsinki/Helsingfors (383) 153,02 20,02 5,817 134,40 19,99 8,03 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 230dk P Ice strengthened Bow & stern doors	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 12 234kW (16 400bhp) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 4 × 744kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 244,0t (hvf) 22kn
7348281 OIEG 1527 Df Esd Gc Pfd Rdr RT	**FINNTIMBER** **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**15 646** 9 064 23 424	NV	**1974** VEB Mathias-Thesen-Werft—Wismar (104) 176,66(BB) 22,89 10,110 167,70 22,86 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 620 B.29 300 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ro Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5k
7225867 OIAN Df Esd Gc Pfd Rdr RTh	**FINNTRADER** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 453 5 387 **6 616** 2 965 8 253	NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (270) 129,39 19,46 6,427/8,059 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 ER G.11 169 B.10 015 1 Ha (stl) (14,4 × 10,5) 3 Ha (stl) (each 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 195,0t (hvf)-31,5pd 17,25k
7504483 OWKY Df Esd Gc Rdr RT	**FINNTRADER** **Rederi-I/S 'Finntrader'** Knud I. Larsen Kobenhavn Denmark	**1 144** 627 2 632	BV	**1976** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (273) 79,51 13,11 5,173 72,50 13,01 7,50 2 dks	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch. Kie 12,25k
5404031 XPXP D982 Df Esd Gc Rdr RT	**FINNUR FRIDI** **P/f Gotu Samvinnufelag** J. F. Oregaard Gotu Faroe Islands	**275** 111 —	NV	**1963** Hatlo Verksted A/S—Ulsteinvik (18) 39,63 7,22 3,487 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 260 × 400 332kW (445bhp) A/B Jonkopings Motfb. Jonkoping
7428304 LIYP Rdr RT	**FINNVAER** ex Frovaer-73 ex Nordmore **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**120** 50 —	(NV)	**1952** Stord Verft A/S—Lervik, Stord *24,24* 5,82 5,80 1 dk	**M Tender** 100P	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) NE 75 General Motors Corp., Detroit Diesel Allison Div. U.SA Fuel 5,0t (d.o.)-1,5pd
5115343 DH2295 Df Esd Rdr RT	**FINNWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstad Gen 1 × 12kW 1 × 11kW 230V d.c. 9 Fuel (d.o.)
7213163 OIAM 587 Df Esd Gc Pfd Rdr RTh	**FINNWOOD** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 453 5 387 **6 616** 2 965 8 253	NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (269) 129,39 19,46 6,427/8,065 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 ER G.11 169 B.10 015 1 Ha (stl) (14,4 × 10,5) 3 Ha (stl) (each 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyl Gen 3 × 416kW 440V 60Hz a.c. Fuel (hvf) 17,25k
6700779 OIEZ 1208 Df Esd Gc Rdr RT	**FINNY** ex Symra-75 **R/A Sally** Algot Johansson Mariehamn Finland	**52 930** 35 678 103 372	NV	**1967** Stord Verft A/S—Lervik, Stord (599) 258,53(BB) 39,02 15,298 251,14 38,96 19,69 1 dk rf 102	**M Tanker** 13 Ta ER L.114 479	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B& A/S Akers M/V Os Gen 6 × 700kW 440V 60Hz a.c. Fuel 4 397,5t (hvf)-81,5pd 16
7007540 ESWG M-31476 Df Esd Gc Pfd Rdr RT	**FINSKIY ZALIV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**12 891** 6 872 11 781	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1385) 164,60 22,05 8,030 153,17 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 624kW (11 560bhp) Pielst At. & Ch. de Bretagne Nan Controllable pitch propeller 17,5

7806879 Df Esd Gc Rdr RT	**FINTINELE** **NAVROM** Romania	**4 397** 1 928 6 136 **6 247** 4 024 8 649	RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (681) 130,82 17,68 6,600/8,098 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 200kW 400V 50Hz a.c. 15kn
7004158 177983	**FINTRY** ex Lequime **Leas Holdings Ltd.** Vancouver Canada	**248** 189 —		**1947** Yarrows Ltd.—Victoria, B.C. *39,96* 12,63 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 597kW (800bhp) NE 68 Caterpillar Tractor Co. Peoria, Il 8kn
6505806 SNVS Df Esd Gc Rdr RT	**FINWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 496** 1 041 1 272	PR	**1965** Stocznia im. Komuny Paryskiej —Gdynia (B18/02) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Jugoturbina Karlovac Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 14kn
7119240 UVJX M-31031 Df Esd Gc Pfd Rdr RT	**FIOLENT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (102) 81,95 13,64 5,250 73,00 13,62 8,31 2 dks conv Stern Trawler Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5115379 OGWN 1486 Df RTm	**FIONA** **Airiston Sora O/Y** Elis Salmi & Co. Abo Finland	**359** 211 488	(BV)	**1953** Martenshoekster Scheepsbouw N.V. —Hoogezand (78) 48,27 7,80 2,871 41,51 7,75 3,10 P 10,7 F 6,1 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.736 B.697 2 Ha (each 11,5 × 4,9) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brans Appingedam Fuel 20,5t (d.o.) 9kn
5037034 SGTV 9660	**FIONA** ex Baro-77 ex Welf-56 ex Jacoba **Sven Harald Sjoqvist** Skarhamn Sweden	**178** 93 224	GL	**1911** Gebr. Boot—Leiderdorp 32,80 6,66 2,93 RQD 6,4 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) NE 40 Deutsche Werke A.G. Kiel Fuel (d.o.)
5023291 HP-3889 Df Esd Rdr RTm	**FIONA W.** ex Argo-76 **Pro-Mar Shipping Co.** Panama Panama	*500* *272* 761	BV	**1960** J. J. Sietas Schiffsw.—Hamburg (459) 55,50 9,20 3,595 49,61 9,15 4,20 1 dk rf nil	**M General Cargo** 2 Ho each 16,9 ER G.1 020 B.936 2 Ha (stl) (each 12,1 × 5,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller Fuel 51,0t (d.o.) 10kn
6802216 8957-HA Df Esd Gc Rdr RT	**FIONAE** ex Abdul Razaak Sanusi-79 ex Gratia-77 **John Helmsing Tramp-Seeschiffahrtsbetrieb G.m.b.H. & Co. K.G.** Helmsing & Grimm Panama Panama	**2 426** 1 479 3 770	GL	**1967** Werft Nobiskrug—Rendsburg (652) 96,17 13,52 5,944 88,25 13,50 6,74 RQD 51,9 F 10,7 1 dk	**M General Cargo** G.5 073 B.4 779 4 Ha (stl) (each 9,9 × 7,0) ER Der 2(3-10) 2(3-5)	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel 13kn
7416856 OYYX D2435 Df Esd Gc Pfd Rdr RT	**FIONIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**21 077** 12 399 19 150	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL I† 605,0/73,0U2	**1977**-11 A/S Nakskov Skibsvaerft —Nakskov (215) 201,76(BB) 26,01 9,472 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK 7BH WB4547T, incl. DTf468T, Comb. btm & STs in Nos. 2, 3, 8 & 9 holds 1546T, Comb. top btm & STs in Nos. 6 & 7 holds 1356T	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 17,9 14,1 14,9 14,1 13,2 14,1 13,2 13,2 16,0 ER TEU 1006 C.Ho 690/20'(40') C.Dk 316/20'(40') 5 Ha (stl) ER 12 Ha (stl) ER Cr 2(35)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,73N/mm^2 (7,4kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) rcv 0.74N/mm^2 (7.5kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 530,0t (d.o.) 3 262,0t (hvf) 22,25kn
7044354 ESWV M-29965 Df Esd Gc Rdr RT	**FIORD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 722** 572 1 679	RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
5292141 ODPL Df Esd Rdr RTm/h	**FIRAS** ex Ghassan I-79 ex Georgios S-76 ex Saint Herblain-71 ex Regina Ida-67 **Kaddoura Abdel Raouf** Beirut Lebanon	**500** 298 943	**✠100A1** SS 6/75 **✠LMC** EL j	**1958**-5 N.V. Bodewes Schps. —Martenshoek (434) 59,67 9,40 3,652 54,46 9,20 4,09 P 16,8 F 11,0 1 dk RW rf 81 3BH WB306t incl. Dkf31t m11t **SURVEYS OVERDUE — CLASS SUSPENDED 4/10/79**	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 076 2 Ha (each 12,1 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Masch. Kiel A.g. Kiel Gen 2 × 7kW 110V d.c. Fuel (d.o.) 11kn
7017997 TCWK Df Esd Gc Rdr RT	**FIRAT** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 042** 5 137 13 036	**✠100A1** SS 12/74 **✠LMC** EL Z 2$\frac{1}{8}$"U2	**1970**-11 Brodogradiliste "J. L. Mosor"- —Trogir (156) 154,24(BB) 19,84 9,322 142,22 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 5 Ha (stl) (8,0 12,7 11,2 11,2 9,7 × 7,0)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c.

7356563 GUZP 366309 Df Esd Gc Pfd Rdr RT	**FIRBANK** ex Sibonga-79 ex Firbank-77 **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 545** 4 235 12 945 **11 282** 7 050 16 925	**✠100A1** DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL Ct pt$2\frac{3}{8}$" pt$2\frac{7}{16}$"U2	**1976**-11 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (2) 161,53 21,42 8,230/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tank 515T	**M General Cargo** 6 Ho 19,9 14,2DT 9,9p&s 24,4 19,8 ER 22,8 TEU 192 C. 192/20' 7 Ha (stl) (10,9 × 7,7) (13,5 × 7,7) (13,5p&s × 7,7) (13,5p&s × 7,7) ER (13,5 × 7,7) Der 1(49,25) 1(24,5) 1(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderla AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17
7398494 LMHG Rdr	**FIRDA** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**151** 55 —		**1961** Holmens Verft—Risor (93) 28,45 8,74 25,30 8,72 3,15 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 geared to sc. shaft 231kW (310bhp) Klockner-Humboldt-Deutz Ko Fuel 10,0t (d.o.) 9
5115446 AQLG 191040 RT	**FIRDOUSI** **Karachi Port Trust** Karachi Pakistan	**475** 35 —	**✠100A1** SS 11/75 tug **✠LMC** EL (i) $1\frac{5}{16}$"SQ pt	**1959**-1 Brodogradiliste "Titovo"—Kraljevica (358) 46,11 10,39 42,98 10,00 4,42 B & F 27,2 RW 4BH WB30t	**M Tug**	2 Oil 4SA each 7Cy. 300 × 450 each with hydraulic coupling & sr gearing to sc. shaft Masch. Augsburg-Nurnberg Augsbu Controllable pitch propeller
7603409 Esd Rdr RT	**FIRE BOAT No. 705** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (B) $\frac{9}{16}$"U1	**1977**-1 Yokohama Yacht Co. Ltd. —Yokohama (729- A) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil (centre) 2SA 12Cy. 108 × 127 sr geared t centre sc. shaft 403kW (540bhp) General Motors Corp., Detroit Diesel Allison Div. Detro (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing sc shafts 806kW (1 080bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only 15
7603411 Esd Gc Rdr RT	**FIRE BOAT No. 706** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (B) $\frac{9}{16}$"U1	**1977**-1 Yokohama Yacht Co. Ltd. —Yokohama (729- B) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil (centre) 2SA 12Cy. 108 × 127 sr geared t centre sc. shaft 403kW (540bhp) General Motor General Motors Corp., Detroit Diesel Allison Div. Detro (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing sc shafts 806kW (1 080bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only 15
7201407 WB8871 245904	**FIRE ISLAND** **m/v Fire Island Inc.** Reedville, Va United States of America	**153** 51 —		**1944** ....Beaufort, NC *34,72* 6,43 2,27 1 dk	**Wood M Fishing**	Oil 403kW (540bhp) Fairbanks, Morse & Co. U.S Fuel (d.o.)
6721943 GXNU 334225 Rdr RTm	**FIRETHORN** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 041** 611 —	**✠100A1** SS 9/77 **✠LMC** **UMS** EL K $1\frac{1}{8}$"U2	**1967**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (283) 67,21 11,54 4,592 62,18 11,16 5,21 P 14,7 F 9,2 1 dk rf 51 3BH WB562t	**M General Cargo** 1 Ho 41,3comb. ER G.2 085 B.2 013 2 Ha (stl) (each 15,9 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 290 × 400 sr geared 1 179kW (1 580bhp) N.V. Werkspoor Amsterda Gen 3 × 30kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 12
7806843 Df Esd Gc Rdr RT	**FIRIZA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (678) 130,77 17,68 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sub Brodogradiliste "III Maj" Rije Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15
7805382 D5NA 6461 Df Esd Gc Pfd Rdr RT	**FIRMNES** **Baltic Venus Transport Ltd.** Jebsens (U.K.) Ltd. Monrovia Liberia	**8 116** 5 104 12 274	**✠100A1** strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres **✠LMC** **UMS** EL Bt 557,0/58,0U2	**1979**-3 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (380) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5685T incl. DTa162T DTm577T & Comb. btm & ST in Nos. 1, 2 & 3 holds 4188T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 4 476kW (6 000bhp) Pielst Nippon Kokan Tsurumi Tsuru AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75
7368152 Esd Rdr RT	**FIROUZEH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Anzali Iran	**62** 13 —	**✠100A1** SS 11/78 tug Caspian Sea service **✠LMC** EL (A) $\frac{1}{2}$"U1	**1974**-6 Scheeps. Damen B.V.—Hardinxveld 17,81 5,82 2,788 16,51 5,62 2,80 rf 51 BK 406 of FK WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peori Gen 2 × 25kW 380V 50Hz a.c.
5033246 269 RTv	**FIROUZMAND** ex B. P. Warden-76 ex Firuzmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**462** 14 —	**✠100A1** CS 7/74 tug **✠LMC** EL (g) $1\frac{1}{4}$"	**1951**-2 Scott & Sons—Bowling (392) 41,10 10,09 4,166 38,10 10,06 4,42 B 13,5 R BK 178 3BH WB116t incl. DTf17t	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newb SB 1,38N/mm² (200lbf/in²) hs310.3 4cf Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 179,0t (o.f.) 12

5103546 PECC Df Esd RT	**FIRST** ex Emmy-S.-75 **Roha Shipping C.V.** Rotterdam Netherlands	**500** 303 700	BV	**1957** Scheepswerf Bijlholt B.V.—Foxhol (559) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M General Cargo** G.997 B.968 2 Ha (10,4 13,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Fuel 39,5t (d.o.) 10kn
7742425 592004	**FIRST CABIN** **First Cabin Associates** San Francisco, Ca United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7205805 P3QT Df Esd Gc Pfd Rdr RT	**FIRST JAY** ex London Grenadier-79 **Clyde Maritime Ltd.** Limassol Cyprus	**9 210** 6 091 15 139	✠100A1 SS 10/76 ✠LMC EL Z 2⅛"U2	**1972**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1725t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. 15kn
5356167 WB7665 246567 Df Esd	**FIRST LADY** ex Zulu-74 ex Terra Nova-72 ex Rosalie D. Morse-56 **Wildwood Five Corp.** Philadelphia, Pa United States of America	**153** 77 —		**1944** Somerset Shipyards Inc.—Somerset, Ma (11) *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 2SA 7Cy. 215 × 290 326kW (437bhp) NE 49 Fairbanks Morse & Co. Beloit, Wi Fuel 23,5t
6816554 5MFS 3972 Df Esd Gc Pfd Rdr RT	**FIRST VENTURE** ex Oriental Nation-73 ex Kokko Maru-71 **Incandesce Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**50 939** 36 921 94 302	AB (NK)	**1968** Mitsubishi Heavy Industry Ltd.—Nagasaki (1649) 249,99(BB) 38,54 14,485 237,01 38,51 20,58 F 20,2 1 dk rf 38	**M Ore/Oil Carrier** 4 Ho ER G.49 565 L.114 403 8 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 600kW Fuel 6 040,5t-69,5pd 15kn
5115501 UYSH M-17028 Df Esd Gc Rdr	**FIRYUZA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1960** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1012) 94,16 14,03 5,660 86,64 13,95 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 263,0t (d.o.) 13,5kn
5134026 DACA Df Esd RT	**FISCHLAND** ex Walter Kay-71 ex Gotaland-68 **Peter Voss** Hamburg Federal Republic of Germany	**493** 222 930	GL	**1958** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1059) 62,74 9,63 3,722 57,56 9,61 6,05 B 11,6 F 4,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P 1 Ho 34,6 ER G.1 844 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER 6W Der 6(2-3)	Oil 4SA 6Cy. 385 × 580 373kW (500bhp) Masch. Kiel A.g. Kiel Gen 3 × 60kW 230V d.c. Fuel 59,0t (d.o.) 10,5kn
5404079 DUTQ 4177	**FISH ADMIRAL** **Government of the Republic of the Philippines** Marine Development Corp. of the Philippines Manila Philippines	**234** 121 —		**1962** Shinko Zosen—Ibaraki (501) 37,50 6,71 2,794 34,22 6,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho Yoshida Fuel 40,5t (d.o.) 11kn
5404081 DUTT RT	**FISH MASTER** **Government of the Republic of the Philippines** Santa Rosa Fishing Corp. Manila Philippines	**194** 104 —		**1962** Tosa Zosen Tekkosho—Kochi (130) 36,81 6,71 2,693 34,22 6,66 1 dk	**TM Fishing** Side-fishing In.295	2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) Suction Gas Seisakusho Tokyo Fuel 29,5t (d.o.) 10,5kn
5115587 303149 Rdr RT	**FISHBOURNE** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**293** 117 91		**1961** Philip & Son Ltd.—Dartmouth (1318) 50,68 13,11 1,829 44,20 9,15 3,36 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 175dk P	2 Oil 2SA each 8Cy. 178 × 229 geared to sc. shaft 477kW (640bhp) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.) 10,5kn
7530200 Df Esd Pfd Rdr RT	**FISHER ROSE** **R. Clark** Leith United Kingdom	**110** — —		**1976** McTay Marine Ltd.—Bromborough 22,56 6,86 21,34 6,71 4,42 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Caledonian Tractor & Equipment Co. Ltd. Glasgow
7201421 WX8971 269489	**FISHERMAN** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —		**1955** Burton Construction & SB. Corp.—Port Arthur, Tx (211) *43,53* 8,39 2,42	**M Fishing**	Oil 671kW (900bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7301609 WYZ7 022 538548	**FISHERMAN** **Seafood Producers Inc.** New Orleans, La United States of America	**115** 78 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7520401 553468	**FISHERMANS DREAM** **First South Leasing Co.** Mobile, Al United States of America	**132** 90 —		**1973** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,07 3,54 1 dk	**M Fishing**	Oil 366kW (490bhp) U.S.A.

7414200 SHLZ D2572 Df Esd Gc Rdr RT	**FISHING FUTURE** ex Umanaq-78 **Future Shipping A/B** Claes-Goran Karlsson Vrango Sweden	**759** 295 —	NV	**1976** Flekkefjord Slipp & Mask. —Flekkefjord (119) 60,89 12,02 4,928 55,02 11,99 7,62 2 dks rf 602 BK 132	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 3 Ta ER 3 Ha (stl) (2,0 2,6 × 2,8) (2,6 × 7,4) ER	Vee Oil 4SA 16Cy. 250 × 300 2 626kW (3 520bhp) Pola A/B Bofors-Nohab Trollhattan Gen 3 × 258kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft 1, fwd Fuel (d.o.)
5133929 LMRU C11690 Df Gc	**FISK** ex Gos V1-64 ex Falkland-54 **Petter J. Aakre** Alesund Norway	**614** 299 —	NV	**1942** Kaldnes M/V A/S—Tonsberg (116) 53,83 8,89 5,068 48,32 8,84 5,36 1 dk BK 203 conv Whaler 64	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER 2W	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 64 Masch. Kiel G.m.b.H. Kiel Gen 1 × 72kW 1 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 13kn
7207671 LDAM	**FISKEBANK** ex Wareberg & Sevland-77 ex Charles-76 **Torleif Wareberg P/R** Skudeneshavn Norway	**131** 51 —		**1965** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (29) 28,81 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) E made65 fitted71 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
6522907 LDBB C164139 Df Esd Gc Pfd Rdr RT	**FISKEBAS** **H. Madsen P/R** Floro Norway	**391** 177 —	NV	**1966** Loland Motorverstad A/S—Leirvik (22) 47,10 8,03 4,871 8,01 1 dk rf 1085 BK 102 len 69 & len 78	**M Fishing** Side-fishing 7 Ho ER 7 Ha (2,7 × 3,2) (2,4 2,4 2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(5)	Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) NE 75 Wichmann Motorfabrik Rubbestadneset Gen 1 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
6700664 LHTX Rdr RTm	**FISKEBOL** **A/S Vesteralens Trafikklag** Sortland Norway	**233** 95 237	(NV)	**1966** Kaarbos M/V A/S—Harstad (52) 33,86 8,92 2,693 30,00 8,72 3,76 B 16,2 F 9,2 1 dk BK 89	**M Ferry** 190P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bergen Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,5t (d.o.) 11,5kn
6808741 LLFX Df Esd Rdr RT	**FISKENES** ex Saeteroy-71 **Hans J. Fiskerstrand P/R** Alesund Norway	**196** 90 —		**1967** Kr. K. Frostad & Sonner—Tomra (22) 32,95 7,07 7,04 3,76 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria, I Fuel 28,5t (d.o.)-2,5pd 10,5kn
5034939 GIAP 303289 Df Esd Pfd Rdr RT	**FISKERTON** ex Balmoral-64 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**199** 67 —	**✠100A1** SS 7/76 trawler **✠LMC** EL (c)	**1962**-4 J. S. Doig (Grimsby) Ltd.—Grimsby (73) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 459kW (615bhp) ZUT "Zgoda" Swietochlowice
6704775 LDPB Df Esd Pfd Rdr RTm	**FISKESKJER** ex Skyttenes-77 ex Caroline Musholm-76 **Rolf Salen** Alesund Norway	**431** 191 425	BV (NV)	**1966** Karmsund Verft A/S—Nygard (5) 42,68 8,56 38,00 8,53 4,27 1 dk BK 140	**M Fishing** Side Trawler 2 Ho ER G.400 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 42/25kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 51,0t (d.o.) 11kn
7817270 LHYH 19290	**FISKEVAER** **P/R Fiskevaer** Roald Torvanger Floro Norway	**222** 94 —		**1979** Soviknes Verft A/S—Syvikgrend (81) 33,74 7,62 ... ... 1 dk	**M Fishing** Stern Trawler Seiner Line-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, I
7347407 OICO 1198 Df Esd Gc Pfd Rdr RTm/h/v	**FISKO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **500** 262 965 **1 269** 739 1 666	**✠100A1** SS 5/79 **✠LMC** **✠Lloyd's RMC** EL (M) 1¼"U2	**1974**-6 Nystads Varv Ab —Uusikaupunki/Nystad (275) 74,12 (BB) 11,05 3,620/4,795 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk 1 to 2nd dk WB246T	**M General Cargo** Ref. 2 Ho 20,8 22,7 2 TwD 24,0 25,3 ER In.2 049 1 Ha (stl) (4,1 × 3,5) 3 Ha (stl) (each 21,7 × 3,5) ER 8W Der 8(2)	Vee Oil 4SA 12Cy. 250 × 300 1 641kW (2 200bhp) Pol Nydqvist & Holm A/B Trollhattan Gen 3 × 135kW 450V 60Hz a.c. Controllable pitch propeller Fuel 255,0t (d.o.)-6,5pd 14k
5017412 JWUB C14835 Df Esd	**FISKOY** ex Angell Senior-69 **Alf Hansen** Tromso Norway	**179** 57 —	NV	**1958** Bolsones Verft—Molde (167) 33,53 6,58 30,21 6,56 3,61 1 dk BK 145	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (3,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 67 Alpha-Diesel A/S Frederikshav Gen 1 × 15kW 220V d.c. Fuel (d.o.)-1,0pd
5001346 LJRR Df Esd Gc Rdr RTh	**FISONS REALF** ex Abisko-64 **A/S Asplund** Otto Ronneberg Moss Norway	**10 807** 4 713 16 196	**✠100A1** SS 6/79 Ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ	**1955**-12 A/B Gotaverken—Goteborg (710) 149,36 19,56 9,602 140,52 19,51 12,96 P 29,3 F 15,0 1 dk rf 38 7BH WB7624t incl. Comb. btm & STs in holds 6336t DTf689t	**M Ore Carrier** 4P 4 Ho each 24,0 ER G.17 056 B.16 730 8 Ha (stl) (each 9,0 × 7,5) ER Der 2(5)	Oil 2SA 7Cy. 600 × 1500 3 730kW (5 000bhp) A/B Gotaverken Gotebo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 220V d.c. Fuel 1 389,0t (hvf)-20,5pd 14,5
7321922 LLIX Gc Rdr RT	**FITJAR** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 —	(NV)	**1973** Haugesunds Slip A/S—Haugesund (16) 64,47 11,13 3,099 58,98 11,10 4,22 1 dk BK 178	**M Ferry** 350P Ice strengthened Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadne Gen 2 × 72kW 380V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 14

5115680	**FITZROY**	**766**		**1925**-10 Fleming & Ferguson Ltd.—Paisley	**TS Hopper/Dredger**	C 4Cy. (2) 432 & (2) 864 × 610
		316		(482)	Suction Bottom doors	870kW (1 166ihp)
	Bundaberg Harbour Board	929	✠Classed LR until 5/37	62,57 11,00 3,658	1 Ho 12,9	Fleming & Ferguson Ltd. Paisley
	Brisbane, Australia			10,95 4,32		Gen 1 × 5kW 110V d.c.
	Queensland			P & B 33,3 F 5,5 1 dk	1 Ha (1,2 × 1,2)	Fuel 91,5t (c) 8kn
				R rf nil		
5115692	**FIUME FIORA**	**348**		**1943** ....Canada	**TrM General Cargo**	3 Oil
INCL	ex Fiora-54	252		48,80 8,87		(i) 2 Oil 4SA each 6Cy. 130 × 160
7094	**Comm. Tito Neri**	—		... ...		Motfbr. Deutz Koln-Deutz
RT	Livorno Italy			1 dk		(ii) Oil 4SA 12Cy. 180 × 195
						Richard Paxman Canada
5115707	**FIUME MARTA**	**345**		**1942** ....Canada	**TM General Cargo**	2 Oil 4SA each 12Cy. 178 × 197
	ex Marta-54	250		48,80 9,20		746kW (1 000bhp)
T7	**Sayed Abdulla Abed Senussi**	508		9,15	1 Ho 30,0	Richard Paxman Canada
RT	**Co.**			1 dk	G.99	Fuel 20,5t
	Tripoli Libya				1 Ha (25,2 × 4,5)	
5115719	**FIUME NERA**	**456**		**1943** ....Canada	**TM General Cargo**	2 Oil 4SA each 12Cy. 178 × 197
IRAV	ex Tolfa-55 ex Nera-54	225		58,68 9,33		746kW (1 000bhp)
465	**Compagnia di Navigazione**	569		9,28	1 Ho 32,0 ER	Richard Paxman Canada
RTm	**Mediterranea**			1 dk	G.878 B.850	Gen 1 × 20kW 1 × 10kW 110V d.c.
	Roma Italy			RW	2 Ha (each 11,2 × 4,4) ER	Fuel 25,5t (d.o.) 9kn
					Cr 2(2)	
5013856	**FIVE BAYS**	**8 366**	✠**100A1** SS 9/75	**1959**-6 Short Bros. Ltd.—Pallion,	**M General Cargo**	Oil 2SA 3Cy. 670 × 2320
ELGA	ex Proestos-73 ex Amberton-69	5 277		Sunderland (533)		2 467kW (3 307bhp) Doxford
4656	**Flanders Shipping Co. Ltd.**	12 575	✠**LMC**	145,14 18,37 8,529	5 Ho 9,6 17,3 28,1 9,1DT 20,5	N.E. Eng. Co. Ltd. Wallsend
Df Esd	Monrovia Liberia		EL c†	136,40 18,29 11,74	19,8	2 AuxB 1,04N/mm² (150lbf/in²)
Gc Rdr				F 11,6 2 dks	6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0)	Gen 1 × 50kW 2 × 40kW 110V d.c.
RTv				RW rf 152	Der 12(5)	Fuel (hvf)
			DELETE CLASS	Coll BH to U dk 6 to 2nd dk WB3331t incl.		
				DTmf1358t		
5410365	**FIVE FLOWERS**	T.Mk	✠**100A1** SS 4/75	**1958**-10 I/S Aarhus Flydedok og Maskin.	**M General Cargo**	Oil 2SA 5Cy. 350 × 620
H3EM	ex Bakkafoss-74	**973**	Str. nav. ice	—Aarhus (104)		1 044kW (1 400bhp) B&W
2803-74	ex Mille Heering-63	368	✠**LMC**	78,52 11,54 4,420/5,646		Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd	**Tremone Bay Shipping Co. Ltd.**	1 520	EL p $1\frac{7}{16}$"SQ	70,11 11,50 6,76	G.3 116 B.2 814	Fuel 138,0t (d.o.)
Gc Rdr	Gulfeast Ship Management Ltd.	**1 507**		F 9,8 2 dks	3 Ha (11,4 10,2 10,2 × 5,4) ER	
RT	Panama Panama	766		RW rf 51	6W Der 2(10) 4(5)	
		2 396		4BH WB381t		
5251094	**FIVE ISLANDS**	**496**		**1961** Brodrene Lothe A/S—Haugesund	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
HO-9632	ex Feistein-74 ex Nico-72	283		(15)		560kW (750bhp)
	Trinity Bay Shipping Co.	1 062	NV	59,14 9,43 3,899	Ice strengthened	Klockner-Humboldt-Deutz Koln
Df Esd	Gulfeast Ship Management Ltd.			52,02 9,40 4,02	2 Ho 9,7 12,8 ER	Gen 1 × 16kW 1 × 10kW 1 × 7kW
Rdr RTv	Panama Panama			1 dk	G.1 501 B.1 359	320V 50Hz a.c.
				rf 102	1 Ha (stl) (9,7 × 5,3) 1 Ha (w) (12,8 × 5,3) ER	Fuel 45,5t (d.o.) 10,5kn
					3W Der 3(3)	
5295052	**FIVE RIVERS**	**498**	BV	**1957**-6 Gebr. van Diepen—Waterhuizen	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 330 × 600
	ex Sister Amalia-73	274		(943)		642kW (860bhp)
	ex Rijsbergen-68	1 053	✠Classed LR until 2/68	68,89 10,22 3,969/—	2 Ho 23,7 21,0 ER	N.V. Werkspoor Amsterdam
Df Esd	**Five Trust Shipping Co. S.A.**	**944**		62,26 10,10 6,15	G.2 012 B.1 883	Gen 2 × 40kW 110V d.c.
Rdr	Panama Panama	539		Ba 6,8 F 7,4 1 dk & S dk	2 Ha (each 14,3 × 5,4) ER	Fuel 96,5t (hvf) 10kn
RTm/h		1 555		RW rf 152	4W Der 4(3)	
5215375	**FIVE STAR**	T.Mk		**1957**-2 Short Bros. Ltd.—Pallion,	**M General Cargo**	Oil 2SA 3Cy. 670 × 2320
3FAS	ex Lynton-72	**8 467**		Sunderland (524)		2 350kW (3 150bhp) Doxford
2970-76	**Five Star Shipping Corp. S.A.**	*3 358*	✠	144,38 18,37 8,040/8,548	5 Ho 9,6 17,3 28,1 9,1DT 20,5	N.E. Eng. Co. Ltd. Wallsend
Df Esd	Panama Panama	11 421		135,64 18,29 11,74	19,8	Gen 2 × 40kW 110V d.c.
Gc Rdr		*8 647*		F 11,6 2 dks	6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0)	Fuel (d.o.)
		5 324		RW rf 152	Der 12(5)	
		12 503				
			TO BE BROKEN UP			
5339755	**FIVE STRAITS**	T.Mk	✠**100A1** SS 9/75	**1957**-4 Gebr. van Diepen—Waterhuizen	**M General Cargo**	Oil 4SA 8Cy. 330 × 600
HO-9230	ex Sister Clio-73 ex Tampa-69	**563**		(942)		642kW (860bhp)
5958-L	ex Steenbergen-68	290	✠**LMC**	68,89 10,22 4,001/5,011		N.V. Werkspoor Amsterdam
Df Esd	**The Harwich Shipping Co. Ltd.**	1 030	EL m pt$1\frac{1}{4}$" pt$1\frac{3}{8}$"SQ	62,26 10,10 6,15	G.2 010 B.1 883	12kn
Rdr RT	Gulfeast Ship Management Ltd.	**974**		Ba 6,8 F 7,4 2 dks	2 Ha ER	
	Panama Panama	547		RW rf 152	4W Der 4	
		1 60[illegible]	DELETE CLASS	Coll BH to U dk 2 2nd dk WB241t		
5117729	**FIVE VALLEYS**	**12 288**	✠**100A1** SS 1/74	**1960**-3 Verolme Scheepswerf Heusden	**M Tanker**	Oil 2SA 9Cy. 700 × 1200
6ZAJ	ex Forest Hill-73	7 385	oil tanker	N.V.—Heusden (612)		5 595kW (7 500bhp) MAN
4102	**Marton Shipping Ltd.**	20 227	✠**LMC**	170,64 21,95 9,373	27 Ta ER	Verolme Machinefabriek Ijsselmonde
Df Esd	Gulfeast Ship Management Ltd.		EL it $2\frac{1}{16}$"SQ	163,99 21,90 11,99	L.25 748 HeCls. BC	3 AuxB 1,25N/mm² (180lbf/in²)
Gc Rdr	Monrovia Liberia			P 36,9 F 21,1 1 dk	Der 2(5) 2(3) 1(1)	Gen 2 × 300kW 1 × 120kW
RTm				RW rf nil		440V 60Hz a.c.
				15BH WB434t		Fuel 2 052,5t (hvf) 15,25kn
7529342	**FIVEL**	**1 599**	✠**100A1**	**1977**-1 Schps. "Hoogezand" J. Bodewes	**M General Cargo**	Vee Oil 4SA 12Cy. 250 × 300 sr geared
PECD		1 127	Ice Class 3	—Bergum (182)		1 865kW (2 500bhp)
4798Z	**J. Bont & H. Dost**	3 085	✠**LMC** **UMS**	81,72 14,20 5,404	2 Ho 27,4 25,1 ER	A/B Bofors-Nohab Trollhattan
Df Esd	"Carebeka" B.V.		EL P $1\frac{7}{16}$"U2	74,45 14,00 6,46	G.3 823 B.3 426	Gen 3 × 104kW 1 × 52kW
Gc Pfd	Groningen Netherlands			P 15,3 F 10,4 1 dk	2 Ha (stl) (each 20,4 × 10,2) ER	380/220V 50Hz a.c.
Rdr				rf nil	Cr 2(16)	Controllable pitch propeller
RTm/h/v				SF 3BH WB885T incl. TwDf88T		Fuel 240,0t (d.o.) 13kn
5115733	**FIVELBORG**	**281**		**1950** Scheepswerven Gebr. Niestern	**M General Cargo**	Oil 4SA 4Cy. 285 × 420
PECB	ex Abel Tasman-54	131		—Delfzijl (239)		145kW (195bhp)
	Firma Lingold	352		40,19 7,04 2,693	1 Ho 23,0 ER	Masch. Augsburg-Nurnberg Augsburg
Df Esd	Delfzijl Netherlands			6,99	G.459 B.433	Gen 1 × 3kW 48V d.c.
RTm				1 dk	2 Ha (7,6 9,8 × 4,1) ER	Fuel 33,5t (d.o.) 9,25kn
				RW rf nil	2W Der 2(2)	

5332006 5B2507 367404 Df Esd Gc Rdr RT	**FIVI** ex Astyanax-79 ex Sliedrecht-74 **Astyanax Maritime Co. Ltd.** S. Stravelakis Compania Naviera S.A. Limassol Cyprus	**13 606** 8 503 18 985	BV ✠Classed LR until 2/60	**1950**-12 Lindholmens Varv. A/B —Goteborg (1013) 169,78 21,04 9,824 159,06 21,01 14,18 P 33,0 B 9,5 F 19,9 1 dk conv Tanker 60	**M Bulk Carrier** 6 Ha ER Der 2(2)	Oil 2SA 9Cy. 720 × 1250 4 439kW (5 950bhp) Sulz Karlstads M/V Kristinehan Fuel 1 727,5t 14,5
7319761 GSHM 340541 Df Esd Rdr RTm	**FIVLA** **Zetland County Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 31/1/75	**1973**-4 P/f Torshavnar Skipasmidja & M/V —Torshavn (18) 25,23 7,88 2,007 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps	2 Oil 4SA each 6Cy. 165 × 187 sr geared 269kW (360bhp) English Electric Diesels Mar. Div. Gen 1 × 29kW 1 × 6kW 240V 50Hz a. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 9,5
7504990 LZSS Df Esd Gc Rdr RT	**FIZALIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 645	BR (PR)	**1975** Stocznia im. Komuny Paryskiej —Gdynia (B418/216) 88,68 15,02 5,401 85,40 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulz ZUT "Zgoda" Polai Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,25
5404093 UYOM M-27551 Df Esd Gc Rdr RT	**FIZIK KURCHATOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 247	RS	**1962** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningr Fuel 2 408,0t (o.f.) 19
5115757 UYYV M-22526 Df Esd Gc Rdr RT	**FIZIK LEBEDYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 265** 3 962 — **11 094** 6 236 16 039	RS	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningr Fuel 2 408,0t (o.f.) 19
5115769 UYYU M-22509 Df Esd Gc Rdr RT	**FIZIK VAVILOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 253** 3 954 — **11 094** 6 236 16 032	RS	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,5 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningr Fuel 2 408,0t (o.f.) 19
7610969 UPNC M-32838	**FIZULI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,8 17,8 18,4 17,8 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,6 13,6 × 8,2) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningr 11,75
7382691 JWVB 18363	**FJALIR** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**465** 230 203	NV	**1974** Loland Verft A/S—Leirvik (37) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 653kW (875bhp) Wichmann Motorfabrik Rubbestadnes 1 propeller aft, 1 fwd Fuel (d.o.)
7358652 TFCB 1498 Df Esd Gc Rdr RTh	**FJALLFOSS** ex Mercandian Transporter-77 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 3 097	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (349) 78,52 (BB) 13,09 3,969/5,735 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,6 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13
7521912 DGER Df Esd Gc Rdr RTm/h/v	**FJELL** **Partenreederei m.s. 'Fjell'** Ernst Russ Hamburg Federal Republic of Germany	**499** 250 1 126	GL	**1976** Fosen M.V.—Fevag (17) 69,60 14,53 4,471 63,02 14,51 9,40 2 dks pt 3rd dk	**M Pallets Carrier** Ref Side door (s) 1 Ho 60,9 ER B.4 248 In.566 TEU 40 C. 40/20' 1 Ha (13,2 × 6,2) ER Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 2 238kW (3 000bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 188,5t (d.o.) 14
5404108	**FJELLGAR SENIOR** ex Fjellgar-72 ex Lyderhorn-63 ex Solund-47 **E. Sykes** United Kingdom	**132** 70 —		**1942** A/S Pusnaes M/V—Arendal (57) *28,84* 5,24 5,19 2,32 1 dk BK 191	**M Ferry** 251P	Oil 2SA 6Cy. 280 × 320 224kW (300bhp) M. Haldorsen & Sonner Rubbestadnes Fuel (d.o.)
5115824 LLTH Df	**FJELLMAN** ex Dawlish-53 **Grandes Rederi A/S** Trondheim Norway	**255** 154 305	✠Classed LR until 25/3/70	**1937**-10 A. Vuijk & Zonen—Capelle (640) 41,51 7,19 2,591 38,56 7,17 2,87 RQD 10,1 F 4,6 1 dk R	**M General Cargo** G.538 2 Ha (each 8,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 143 × 165 with sr gearing 242kW (325bhp) NE 63 Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.) 9

7382639 JWNB Df Esd Rdr RT	**FJELLMOY** **Nicolai Myklebust** Maloy Norway	**169** 71 —	**1974** Sigbjorn Iversen M/V—Flekkefjord (31) 31,37 7,14 7,09 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6930790 DGJN Df Esd Gc Pfd Rdr RT	**FJELLNES** ex Jennes-77 ex Midigirl-76 ex Jennes-74 **J. Jost O.H.G.** Reederei J. Jost Hamburg Federal Republic of Germany	**4 570** 3 536 —	**1970** Fr. Luerssen Werft—Bremen-Vegesack (13397) NV 123,22 17,10 6,986 17,00 9,00 1 dk rf nil len 74	**M General Cargo** 3 Ho ER 3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER 4W Der 4(7)	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) Normo A/S Bergens M/V Bergen
5360778 LLVF Df Esd Rdr RTh	**FJELLTUN** ex Skudebu-73 ex Thurosund-67 **Asbjorn Fredheim** Bergen Norway	**287** 145 386	**1960** Husumer Schiffsw.—Husum (1163) 43,74 7,90 BV 39,20 7,85 3,26 P 9,5 F 7,1 1 dk R	**M General Cargo** 1 Ho ER G.538 B.510 1 Ha (19,2 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 25,0t (d.o.) 10,5kn
5345089 TFQY Df Esd Rdr RT	**FJOLNIR** ex Sigurdur Sveinsson-76 ex Solveig-75 ex Jon a Hofi-75 ex Sunnutindur-72 ex Gisli Jonsson-61 **Sigurdur H/f** Grindavik Iceland	**152** 59 —	**1960** Schlichting-Werft—Travemuende (1317) 31,40 6,48 6,43 3,56 1 dk len 66	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 373kW (500bhp) Masch. Kiel A.g. Kiel Fuel (d.o.)
7521924 LDWP 18854 Df Esd Gc Rdr RT	**FJORD** **Det Nordenfjeldske D/S** Trondheim Norway	T.Mk **494** 241 1 240	**1976** Fosen M.V.—Fevag (18) 69,63 (BB) 14,51 4,452 NV 63,02 14,48 8,41 1 dk rf nil	**M Pallets Carrier** Side door (s) Ice strengthened G.4 871 B.4 158 TEU 33 C. 33/20′ 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6828791 HPOP Df Esd Gc Rdr RTv	**FJORD LINER** ex Josef Stewing-79 ex Vigrafjord-77 ex Josef Stewing-76 ex Rheinfels-70 Launched as Josef Stewing **Ernst Jacob** Panama Panama	T.Mk **6 552** 4 320 13 100 **9 303** 6 480 15 051	**1968** Flensburger Schiffsbau-Ges. —Flensburg (616) GL 139,73 21,06 8,205/9,018 132,01 21,01 12,30 F 13,2 2 dks	**M General Cargo** 5 Ho 15,7 28,9 10,3 18,5 19,2 ER G.21 680 B.19 260 4 Ha (stl) (10,5 × 7,7) (29,2comb. 12,7 12,7 × 10,3) ER 10W Der 1(50) 1(25) 10(5-10)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Borsig A.G. Berlin Gen 2 × 328kW 1 × 128kW 450V 60Hz a.c. Fuel 886,0t (hvf) 15kn
7002423 HPIL Df Esd Gc Rdr RTm/h/v	**FJORD MASTER** ex Irmgard Jacob-79 **Seereederei Jacob & Co.** Ernst Jacob Panama	T.Mk **6 651** 4 249 12 782 **9 418** 6 416 15 137	**1970** Rickmers Werft—Bremerhaven (356) GL 139,76 21,01 8,205/9,189 132,01 20,99 12,30 2 dks	**M General Cargo** 5 Ho 16,1 29,4 10,3 18,6 18,6 ER G.21 654 B.19 260 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER 10W Der 2(80) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn
5063643 LHOL Rdr RT	**FJORDBLOMST** ex Havblomst-78 ex Fjordholm-74 ex Carloca-66 **A/S Norddalfrakt** Alesund Norway	**247** 142 457	**1962** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (6) NV 40,95 7,50 3,182 37,22 7,40 3,41 P 10,1 F 4,9 1 dk BK 76 len 68	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.420 B.381 2 Ha (16,9 3,2 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bergen Fuel 16,5t (d.o.)-1,5pd 9kn
5151842 J961	**FJORDBO** ex Kamina-76 ex Hoan-69 ex Eilian-58 **Earl Byron Clarke** Bridgetown Barbados	**150** 84 213 ✠Classed LR until 3/52	**1908**-1 W. Thomas & Son—Almwich (34) 33,48 6,63 3,201 6,58 1 dk R BK 165	**Aux M General Cargo** Schooner 1 Ho 15,5 ER G.1 274 1W Der 2(1)	Oil 2SA 3Cy. 215 × 305 157kW (210bhp) NE made63 fitted73 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 7kn
5115848 LNFK RTm	**FJORDBRIS** **Det Stavangerske D/S** Stavanger Norway	**236** 95 —	**1948** A/S Rosenberg M/V—Stavanger (2) 45,12 6,74 (NV) 6,48 B & F 33,6 1 dk rf 152	**TM RoRo Cargo/Ferry** Vehicles 399P 1 Ho 3,9 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 2SA each 8Cy. 200 × 300 537kW (720bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 22kW 110V d.c. 2 Controllable pitch propellers Fuel 10,0t (d.o.)-2,5pd 15kn
5115850 LLBZ	**FJORDBUEN** ex Nyhavn-61 ex Bergsto-60 ex Radoy I-49 **Odd Helland** Bergen Norway	**150** 68 229	**1943** Ernst Menzer, Schiffswerft—Hamburg *30,79* 6,53 NV 29,52 6,51 2,62 1 dk rf 196 conv Tanker 49	**M General Cargo** 1 Ho ER 1 Ha (8,4 × 3,2) ER 1W Der 1(2)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 62 A/S Bergens M/V Bergen Fuel (d.o.)
7414016 LNNH	**FJORDCLIPPER** **Johan L. Haugen** Odda Norway	**114** 59 203	**1974** H. & E. Nordtveit—Nordtveitgrend (67) 23,96 5,87 5,85	**M Ferry** —P	Oil 4SA 6Cy. 121 × 152 179kW (240bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller Fuel (d.o.)
7522021 LAWH 18681 Rdr RT	**FJORDDRONNINGEN** **A/S Troms Fylkes D/S** Tromso Norway	**199** 112 30	**1976** Westermoen Hydrofoil A/S—Mandal (46) (NV) 26,65 9,05 26,12 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen Gen — × —kW 220V 50Hz a.c.
7522045 LDFP Rdr RT	**FJORDDROTT** **Det Stavangerske D/S** Stavanger Norway	**199** 112 30	**1976** Westermoen Hydrofoil A/S—Mandal (48) NV 26,65 9,05 26,12 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen Gen — × —kW 220V 50Hz a.c.

7112149 LARL C17613 Pfd Rdr RT	**FJORDGLYTT** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	192 111 —	NV	26,45 9,00 24,80 1 dk	**1971** Westermoen Hydrofoil A/S—Mandal (21)	**Aluminium Alloy TM Ferry** Twin Hull 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) Union Friedrichshafen Friedrichshafe Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 28k
7396422 JXAO Pfd Rdr RT	**FJORDKONGEN** **A/S Troms Fylkes D/S** Tromso Norway	199 113 29	(NV)	26,65 24,80 9,00 2,60 1 dk	**1975** Westermoen Hydrofoil A/S—Mandal (42)	**Aluminium Alloy TM Ferry** Twin Hull 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafe Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7720051 LHQF 19246 Rdr	**FJORDLAST** **Det Stavangerske D/S** Stavanger Norway	299 138 600	NV	41,51 9,50 3,728 37,11 3,92 F - 1 dk rf 894	**1978** Maritime Sveiseindustri—Gjerdsvika (9)	**M Pallets Carrier** Side door Mchy.aft	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadnese Controllable pitch propeller
7211347 LIPB 17917 Df Esd Gc Pfd Rdr RTh	**FJORDNES** **A/S Kristian Jebsens Rederi** Bergen Norway	4 834 3 575 7 580	NV	123,27(BB) 17,07 6,849 115,88 17,00 9,02 P 20,2 F 8,3 1 dk rf nil	**1972** Fr. Luerssen Werft—Bremen-Vegesack (13420)	**M General Cargo** Ice strengthened 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (13,3 23,0 13,3 × 10,5) ER 12W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) A/S Bergens M/V Berge Gen 3 × 286kW 400V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (hvf) 13,5k
7110139 LAPA C17593 Rdr RT	**FJORDPRINS** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	258 124 —	NV	36,89 6,35 33,58 6,23 3,81 1 dk	**1971** A/S Bergens M/V—Bergen (630)	**TM Ferry** 171P	2 Vee Oil 4SA each 16Cy. 200 × 210 3 730kW (5 000bhp) Pielstic Ch. de l'Atlantique St. Deni Gen 2 × 60kW 220V 50Hz a.c. 30k
7608693 LERL 18956 Gc Rdr RT	**FJORDPRINSESSEN** **A/S Troms Fylkes D/S** Tromso Norway	196 105 30		26,65 9,00 26,12 2,60 1 dk	**1977** Westermoen Hydrofoil A/S—Alta (49)	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafe
7336771 LNEY 18236 Df Esd Gc Rdr RT	**FJORDSHELL** **A/S Norske Shell** Oslo Norway	18 623 12 221 32 477	NV	170,69(BB) 25,94 11,373 163,07 25,91 15,30 1 dk rf 76	**1973** Haugesund M/V A/S—Haugesund (48)	**M Tanker** 21 Ta ER L.41 465	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthu Gen 1 × 735kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 943,0t (d.o.) 16k
5115898 LNFJ RTm	**FJORDSOL** **Det Stavangerske D/S** Stavanger Norway	236 95 —	(NV)	45,12 6,74 6,68 2,60 B & F 33,6 1 dk rf 152	**1948** A/S Rosenberg M/V—Stavanger (1)	**TM RoRo Cargo/Ferry** Vehicles 399P 1 Ho 3,9 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 2SA each 8Cy. 200 × 300 537kW (720bhp) Nydqvist & Holm A/B Trollhatta Gen 2 × 22kW 110V d.c. 2 Controllable pitch propellers Fuel 10,0t (d.o.)-2,5pd 15k
6616368 JXQW Df Esd Rdr RTv	**FJORDSTEIN** ex Scaw Proctor-75 ex Bente Scancoast-68 Launched as Bente Dancoast **Trond Hystad P/R** Flekkefjord Norway	300 187 575	BV	47,12 8,82 3,201 42,32 8,81 3,38 P 12,8 F 10,1 1 dk rf 178	**1966** Sonderborg Skibsvaerft A/S—Sonderborg (50)	**M General Cargo** 1 Ho 25,3 ER G.668 B.595 1 Ha (20,8 × 4,9) ER Cr 2(3) 2(1,5)	Oil 2SA 5Cy. 230 × 400 317kW (425bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10,5k
5115862 LKET RTm	**FJORDSVEIS** ex Fjorddrott-72 **Lars Hovland & Co.** Stavanger Norway	200 82 —		44,20 6,71 6,66 2,44 B & F 33,6 1 dk BK 152	**1939** A/S Rosenberg M/V—Stavanger (3)	**TM Ferry** 399P 1 Ho 8,5 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 4SA each 8Cy. 200 × 230 560kW (750bhp) Humboldt Deutzmotore Koln-Deutz Gen 2 × 25kW 110V d.c. 2 Controllable pitch propellers Fuel (d.o.) 15
7222293 LFYB 17813 Rdr RT	**FJORDTROLL** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	194 108 —	NV	26,65 26,09 9,00 2,60 1 dk	**1972** Westermoen Hydrofoil A/S—Mandal (24)	**Aluminium Alloy TM Ferry** Twin Hull —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichsha Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 28
5115939 DH2283 Df Esd Rdr RT	**FLADENGRUND** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	133 47 —	DSRK	26,45 6,71 3,550 23,40 3,66 1 dk	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halbersta Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9
5065469 Df Esd Gc Pfd Rdr RT	**FLAG SUPPLIER** ex Riesa-79 ex Cassiopeia-65 **Goodmayes Compania Naviera S.A.** Panama Panama	13 408 6 185 1 998	✠Classed LR until 10/65 DSRK	163,35 21,57 9,649 152,38 21,49 13,49 P 27,8 F 16,8 1 dk rf 25	**1956**-6 Kockums M/V A/B—Malmo (407)	**M Ore Carrier** Ice strengthened 3 Ho 36,5comb. 34,7comb. 36,5comb. ER G.22 004 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) M Kockums M/V A/B Ma Gen 3 × 245kW 440V 60Hz a.c. Fuel 2 156,0t (hvf) 13,5
5115989 Df Esd Pfd RT	**FLAMANT ROSE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	246 107 —	(BV)	37,39 7,22 3,817 33,99 7,17 4,07 1 dk RW	**1957** Ch. & At. Aug. Normand—Le Havre (3403)	**M Fishing** Side Trawler 4 Ha (1,0 1,0 7,4 × 1,1) (7,5 × 0,9) Der 1(2) 2(0,5)	Oil 4SA 6Cy. 310 × 480 597kW (800bhp) Moteurs Duvant Valencien Fuel 61,0t (d.o.) 12

5261415 SV4062 5688 Df Esd Rdr	**FLAMENA** ex Oiltank-74 ex Alvi-62 **Commercial-Industrial-Maritime Travel Tourism Enterprises S.A.** Piraeus Greece	**485** 288 762	✠100A1 oil tanker Ice class 3 ✠LMC	SS 7/77 EL i	**1960**-5 A/B Norrkoping Varv & Verk.—Norrkoping (163) 57,18 8,95 3,861 52,00 8,91 3,92 P 14,7 F 8,9 1 dk rf 102 10BH WB18t	**M Tanker** 10 Ta ER L.963	Oil 4SA 8Cy. 250 × 350 with reverse gears 560kW (750bhp) Skandiaverken A/B Lysekil db 0,99N/mm^2 (143lbf/in^2) Controllable pitch propeller Fuel (d.o.) 11kn
7013800 PPDS Df Esd Gc Rdr RTv	**FLAMENGO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 488	✠100A1 DTsf—vegetable oil ✠LMC ✠Lloyd's RMC	CS 5/76 EL Dt 2$\frac{7}{16}$"U2	**1971**-5 Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (24) 160,94(BB) 23,09 9,602 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
6706151 DDXZ Df Esd Gc Pfd Rdr RT	**FLAMING** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	✠Classed LR until 7/68	DSRK	**1967**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (486) 135,74 17,76 6,668/7,601 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho —DT 13,1 19,4 25,9 comb. 4,1 10,0 ER G.9 648 B.9 591 In.213 L.550 5 Ha (stl) (9,6 × 8,0) (14,4 17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 2(12,5) 10(5-8)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 360kW 390V 50Hz a.c. Fuel (hvf) 17kn
7336927 WYZ8 970 545303	**FLAMING STAR** **Trawler Flaming Star Inc.** Pensacola, Fl United States of America	**160** 120 —			**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 340kW (456bhp) .... Fuel (d.o.)
7001936 3ESF 8204-PEXT Df Esd Gc Rdr RT	**FLAMINGO** ex Kowa Maru-78 **Octo Shipping Inc.** Panama Panama	**2 993** 1 902 5 674		NK	**1969** Hashihama Zosen—Imabari (261) 100,64 15,85 6,605 94,01 15,83 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Fuel 565,0t-11,5pd 12,5kn
6914007 LZRN Df Esd Gc Rdr RT	**FLAMINGO** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 133 1 152		BR	**1968** VEB Volkswerft Stralsund—Stralsund (254) 82,00 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,8) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701175 UYMA M-27655 Df Esd Gc Pfd RT	**FLAMINGO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850		RS	**1966** VEB Volkswerft Stralsund—Stralsund (7067) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5423910 DHWC Df Esd Gc Pfd Rdr RT	**FLAMINGO** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 354		DSRK	**1963** VEB Schiffswerft "Neptun"—Rostock 82,50 12,60 4,242/5,716 72,52 12,55 6,71 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
7613674 WR9504 258201 RT	**FLAMINGO** ex Golden Pacific-77 ex American Queen ex Mary E.Petrich **Pesquera Baja Calimex S.A.** Ensenada, Baja California Mexico	**464** 230 —			**1949** Western Boat Building Co.—Tacoma, Wa *41,73* 10,37 4,12 1 dk	**Wood M Fishing**	Oil 1 194kW (1 600bhp) E made44 fitted49 Fairbanks Morse & Co. Beloit, Wi
5116024 LNUN Df Esd	**FLAMINGO** ex Finnset-71 ex Flamingo-70 ex Roger-Juliette-55 ex Njord-35 **Per Sande P/R** Molde Norway	**198** 101 254		BV	**1916** Wed. C. Boele—Slikkerveer 38,44 6,61 3,271 35,79 6,56 3,36 1 dk R BK 241 len 63 conv General Cargo 54	**M Fishing** Side-fishing 1 Ho 5 Ha (12,5 × 3,3) (1,1 1,0 × 1,4) (0,4 0,4 × 0,5) 1W Der 1(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 9kn
6621818 ICIK 664 Df Esd Rdr RT	**FLAMINIA** **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**1 588** 765 2 540		AB RI	**1967** Cant. Nav. Felszegi—Trieste (80) 79,13 11,43 5,233 72,17 11,41 5,64 1 dk	**M Tanker** 10 Ta ER L.3 016	2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 253kW (1 680bhp) Motorenw. Mannheim Mannheim
5116086 Df Esd Pfd RTm	**FLAMME** **Abdelkader Sejjali** Belgium	**184** 46 —		(BV)	**1956** Ch. Nav. de la Pallice—La Rochelle—Pallice (5032) 33,99 6,79 3,696 29,27 6,71 4,04 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Moteurs Duvant Valenciennes Gen 2 × 24kW 110V d.c. Fuel 46,5t (d.o.) 11,5kn

7382598 ELZX 5551 Df Esd Gc Pfd Rdr RT	**FLAMMULINA** **United States Trust Co. of New York, Trustee** Shell Tankers (U.K.) Ltd. Monrovia Liberia	**19 274** 12 723 32 229	✠100A1 oil tanker (cc) **✠LMC** **UMS** EL I† $3\frac{1}{16}$"U2	**1976**-4 Haugesund M/V A/S—Haugesund (54) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.43 311	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Augsbur Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 1 991,5t (hvf) 15,5k
7039115 FWPO 5361 Df Esd Pfd Rdr RTm/h	**FLANDRE** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**279** 103 213	BV	**1970** At. & Ch. de la Manche—Dieppe (1224) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 12,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 200 746kW (1 000bhp) Soc. des Moteurs Baudouin Marseill Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 13,25k
5116103	**FLANDRIA** ex Frans Nyville-51 **Mrs. Nyville-Provoost** Buenos Aires Argentina	**289** 117 —		**1944** Canadian Morse Co. Ltd.—Montreal, P.Q. *40,67* 7,95 7,90	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield, O
7736309 OT2592 Rdr RT	**FLANDRIA 2** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**164** 76 —	A1 SS 6/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) 14,0/0,0U1	**1930** Moerdijkswelvaren—Dordrecht 36,30 7,32 35,82 6,80 2,70 B 20,5 1 dk RW rf 356 5BH WBnil	**M Ferry**	Vee Oil 2SA 12Cy. 108 × 127 sr geared t sc. shaft 254kW (340bhp) General Moto General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 16kW 127/220V 50Hz a.c.
7736995 OTAP Rdr RT	**FLANDRIA 16** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**462** 332 —	A1 SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **✠LMC** EL (E) 0,0/20,0U1	**1951** Schpsw. C. Meyntjens & Zoon —Anvers/Antwerpen 60,81 8,51 59,52 8,01 3,36 B 41,2 1 dk rf 254 6BH WBnil	**TM Ferry**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 746kW (1 000bhp) General Moto General Motors Corp., Detroit Diesel Allison Div. Detro Gen 1 × 200kW 380V 1 × 32kW 220V 50Hz a.c.
7646059 OTAQ Rdr RT	**FLANDRIA 17** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**351** 287 —	A1 inland waterways **LMC** EL (D) $\frac{7}{8}$"	**1963** N.V. Scheepswerf van Rupelmonde —Rupelmonde 38,99 7,37 2,159 36,20 7,00 3,15 B 25,0 RFD 6,8 1 dk rf 483 4BH	**M Ferry**	Vee Oil 4SA 12Cy. 108 × 127 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 96kW 1 × 64kW 380/220V 50Hz a.c. 1 × 28kW 230/133V 50Hz a.c.
7646023 OT2606 Rdr RT	**FLANDRIA 18** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	— — —	A1 SS 8/77 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) $\frac{1}{2}$"U1	**1964** Smidt Freres—Hemiksem (4013) 30,87 6,99 27,49 6,61 3,10 B 19,2 1 dk rf 483 6BH WBnil	**M Ferry**	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria Gen 1 × 28kW 1 × 16kW 220V 50Hz a.c.
7732341 OT3057	**FLANDRIA 21** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**127** 94 —	A1 SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and Rotterdam via Hansweert **LMC** EL (A) 0,0/14,0U1	**1965** Scheepswerf Edw. van de Voorde —Antwerp 25,61 6,28 21,87 6,01 3,08 RFD 4,3 1 dk rf nil 6BH WBnil	**TM Ferry**	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 246kW (330bhp) General Moto General Motors Corp. U.S Gen 2 × 28kW 220/380V 50Hz a.c.
7737688 OT3070 Rdr RT	**FLANDRIA 22** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	— — 71	A1 SS 4/79 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) 0,0/14,0U1	**1938** ....United Kingdom 37,52 8,51 37,50 8,01 2,60 P 5,2 F 5,2 RW rf nil 8BH WBnil	**M Ferry**	2 Oil 4SA each 6Cy. 137 × 165 geared t sc. shaft 410kW (550bhp) NE 76 Caterpillar Tractor Co. Peoria Gen 2 × 28kW 220V 50Hz a.c. Directional propeller fwd , 1 aft
7732389 OT3058 Rdr RT	**FLANDRIA 24** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**464** 344 —	A1 SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) $\frac{5}{8}$"U1	**1968** Schpsw. C. Meyntjens & Zoon —Anvers/Antwerpen 44,05 7,57 42,98 7,17 2,80 B 17,1 RFD 7,1 1 dk rf 610 7BH WBnil	**TM Ferry**	2 Oil 4SA each 6Cy. 137 × 165 sr geare to 2 sc. shafts 545kW (730bhp) Caterpillar Marine Glasg Gen 1 × 64kW 1 × 28kW 220/380V 50Hz a.c.
7023116 LMOC Rdr	**FLATOY** ex Laerdal-76 **Troms Fylkes D/S A/S** Tromso Norway	**119** 45 484	(NV)	**1970** Leirvik Sveis—Lervik (41) 25,73 7,52 2,540 24,49 7,50 3,20 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 80P Mchy.aft	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Berg Gen 2 × 20kW 220V 50Hz a.c. 10.5

5116139 IBWQ 1098 Df Esd Gc Pfd Rdr RTv	**FLAVIA** ex Media-61 **Costa Armatori S.p.A.** Napoli Italy	**15 465** 8 876 —	✠**100A1** CS 10/79 with freeboard ✠**LMC** EL (j) $2\frac{7}{16}$"SQ RI	**1947**-8 John Brown & Co. Ltd.—Clydebank (629) 169,48 21,44 7,976 152,41 21,34 14,03 B & F 140,6 3 dks. 4th & 5th dks clear of mchy. space R DK fwd of mchy. space conv Passenger/General Cargo 61 9BH to U dk 1 to 2nd dk WB4349t incl. DTsm258t DTsf1150t Tunnel tanks 1062t TwDa68t	**TS Passenger** 750bth P 2 Ho 13,4 16,9 G.12 994 B.11 816 2 Ha (stl) (4,7 × 5,0) (3,4 × 5,4) 20W Der 2(5) 2(2)	4 S Turb dr geared to 2 sc. shaft 11 190kW (15 000shp) John Brown & Co. Ltd. Clydebank 2 WTB 3,11N/mm^2 (450lbf/in^2) Spt 398,9°C 2,97N/mm^2 (430lbf/in^2) hs2995,9 2 db 0,73N/mm^2 (105lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 1 × 600kW 4 × 375kW 220V d.c. Fuel 2 035,0t (o.f.) 18kn
7606011 DECW Df Esd Gc Rdr RT	**FLAVIA** **'Flavia' Schiffahrtsges. Herm. Dauelsberg K.G.** Bremen Federal Republic of Germany	T.Mk **7 562** 5 061 13 752 **10 980** 7 758 16 999	GL	**1977** Bremer Vulkan—Vegesack (1012) 157,38 8,065/9,281 146,26 21,01 12,32 F 11,0 2 dks	**M General Cargo** 5 Ho 17,5 19,5 26,2 25,4 17,5 ER G.25 159 B.22 902 TEU 340 C. 340/20' 5 Ha (stl) (10,5 × 7,9) (12,7 17,9 17,9 12,7 × 10,5) ER Der 1(100) 2(35) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 714kW (9 000bhp) MAN Bremer Vulkan West Germany Gen 1 × 280kW 2 × 475kW 450V 60Hz a.c. Fuel 1 346,5t (hvf) 16kn
7388102 EHCC Esd Rdr RT	**FLAVIA** **Maritima del Berbes S.A.** Vigo Spain	**279** 90 190	BV	**1976** Const. Nav. P. Freire—Vigo (92) 38,49 7,42 3,341 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim
7417496 ICEU 716 Esd Gc Rdr RT	**FLAVIA CALVANI** **Navigazione Calvani e C. S.p.A.** Trieste Italy	**1 599** — 3 100	RI	**1976** Cant. Nav. di Pesaro—Pesaro (35) 88,27 13,42 4,655 81,77 13,15 5,26 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Koln
7031307	**FLAVIO GIOIA PRIMA** **Atitallah Jousef Ben Mohamed**	**113** 47 —		**1969** Cant. Nav. Elio Gaetani—Civitanova Marche 28,96 6,30	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mannheim
5116153 Rdr	**FLECHA DE BUENOS AIRES** **Alimar S.A.** Buenos Aires Argentina	**131** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (78) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Fuel 3,0t
5419971 Rdr RT	**FLECHA DE COLONIA** Launched as Flecha de Montevideo **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (79) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Fuel 3,0t
5419983	**FLECHA DEL LITORAL** **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1963** Cant. Navali L. Rodriquez—Messina (80) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Fuel 3,0t
7803839 DDZL Df Esd Gc Pfd Rdr RT	**FLEESENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (282) 120,50 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,75kn
7225934 GQEE 358749 Df Esd Gc Pfd Rdr RTm/h/v	**FLEETBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 128 12 945 **11 452** 6 572 16 901	✠**100A1** SS 6/77 ✠**LMC** EL Ct $2\frac{3}{8}$"U2	**1972**-12 Doxford & Sunderland Ltd.—Deptford Shpyd. Sunderland (901) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3 & 4 holds WB4233t incl. DTm 1664t Tunnel tanks 507t	**M General Cargo** 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c. Fuel 2 249,5t (hvf) 17kn
5116220 EBWT 7804 Esd	**FLEMING** **Antonio Campelo Garcia** Vigo Spain	**155** 75 —		**1958** B. Ferradas—Domayo *26,00* 6,56	**Wood M Fishing** Side-fishing	Oil 6Cy. 336kW (450bhp) .... Fuel 43,5t (d.o.) 9kn
7710020 DJFF Df Esd Gc Rdr RT	**FLENSAU** **Seereederei Rolf-Dieter Nissen K.G.** Flensburg Federal Republic of Germany	**4 971** 3 420 7 400	GL	**1978** Orenstein & Koppel A.G.—Luebeck (748) 116,64 7,521 107,96 17,21 9,91 2 dks	**M General Cargo** 3 Ho TEU 249 C.Ho 115/20' C.Dk 134/20' 3 Ha (19,2 19,2 × 10,5) (12,9 × 6,1) Der 11(-)	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel 15,25kn
5423922 DKRU Df Esd Gc Rdr RT	**FLENSBURG** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**691** 188 —	GL	**1963** Luebecker Flender-Werke AG.—Luebeck-Siems (539) 64,22 10,22 55,00 10,11 7,07 2 dks RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Masch. Kiel G.m.b.H. Kiel also oil 373kW (500bhp) driving 2 gen. connected to 2 elec. motors for secondary propulsion

5110563 GXNL 187755 Esd Pfd Rdr RTm	**FLETCHING** ex Ewell-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 877** 996 2 880	✠**100A1** SS 6/76 ✠**LMC** EL q 1$\frac{7}{16}$"SQ DELETE CLASS	**1958**-4 A. Hall & Co. Ltd.—Aberdeen (754) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgo Gen 3 × 40kW 220V d.c. Fuel (d.o.)
5116282 LQAY 3735 Df Esd Gc Rdr	**FLETERO** ex Nicaragua Victory-46 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 607** 4 562 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V534) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 24,6 22,8 G.14 810 B.12 827 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lynn, M Gen 2 × 300kW 240V d.c. Fuel 2 857,0t (o.f.) 16
6806561 OGYF 1176 Df Esd Gc Pfd Rdr RTm/h/v	**FLEUR** ex Joprima-71 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**4 202** 2 314 6 137	BV (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (361) 114,74 16,64 6,478 106,03 16,62 7,80 P 24,1 F 8,9 1 dk rf 102	**M General Cargo** Ice strengthened 3 Ho 18,9 28,0 28,6 ER G.8 587 B.8 122 3 Ha (stl) (12,5 18,9 18,9 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 298kW (400bhp) MA Masch. Halberstadt Halberstad Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 660,5t (d.o.)-15,5pd 14
6414942 5BTW 321438 Df Esd Rdr RTh	**FLEUR** ex Mariam-74 ex Fofo ex George X-72 ex Sagaland-71 **Sporades Shipping Co. Ltd.** Parley Augustsson (Management) A/S Limassol Cyprus	**1 599** 945 2 350	GL	**1964** Angyalfold Shipyard—Budapest (1988) 84,44 11,28 4,928 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk len 76	**M General Cargo** 3 Ho 15,4 23,5 14,2 ER G.3 385 B.3 123 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Lang Gepgyar Bo Gen 2 × 74kW 220V d.c. Directional propeller Fuel 77,0t (d.o.) 11,5
7607479 PECM 4821Z Df Esd Gc Pfd Rdr RT	**FLEVO** **J. Bont & H. Dost** "Carebeka" B.V. Groningen Netherlands	**1 000** 583 1 560	✠**100A1** ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1977**-4 Schps. Bodewes Bergum B.V. —Bergum (183) 65,72 10,80 4,312 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 40,7 ER G.2 037 B.1 952 2 Ha (stl) (13,1 19,8 × 7,7) ER	Oil 4SA 6Cy. 250 × 300 sr geared 985kW (1 320bhp) A/B Bofors-Nohab Trollhatta Gen 3 × 51kW 280V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)
7311355 PECO Df Esd Gc Pfd Rdr RTm/h/v	**FLEVOLAND** Launched as Jomara **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 950	NV	**1973** VEB Warnowwerft—Warnemuende (380) 152,61(BB) 20,35 7,582/9,373 140,42 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 22,0 31,8 33,6 18,9 G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 481,5t (hvf) 18,5
7614848 PECS D2527 Df Esd Gc Pfd Rdr RT	**FLEX FORTUNA** ex Amigo Fortuna-79 **Flexplan Shipping B.V.** Netherlands	T.Mk **1 133** 739 2 578	BV	**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (239) 79,81 13,11 5,171 72,62 13,01 7,52 2 dks	**M General Cargo** 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 324kW (1 775bhp) Atlas-Mak Masch. K Fuel 218,5t (hvf)-6,0pd 12,5
5290777 PJVT C-642 Df Esd Gc Pfd Rdr RTm	**FLEXSERVICE 1** ex Ravensworth-76 **Flexservice N.V.** Willemstad Netherlands Antilles See Register of Offshore Units	**5 879** 2 162 9 896	✠**100A1** SS 7/76 ✠**LMC** EL a† 2"SQ	**1960**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (365) 131,86 17,51 7,013 124,06 17,38 10,22 P 32,0 F 15,0 1 dk RW rf 102 conv Ore Carrier 76 5BH WB4395t	**M Pipelayer** 3 vert cyl baskets for flexible pipes 1 Ho ER Cr 1(20)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Doxfo N.E. Eng. Co. Ltd. Wallsen 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 626kW 450V 60Hz a.c. Thw. thrust propeller aft added 7/76 2 Directional thrust propellers fwd of ER added 7/76 2 Directional thrust propellers fwd added 7/76 Fuel 915,5t (d.o.) 11,5
7807380 LIJF 19320 Df Esd Rdr RT	**FLEXSERVICE 2** **K/S Staholm Supply A/S** Helmer Staubo & Co. Oslo Norway	**1 501** 709 2 800	NV (Class cont.)	**1979** A/S Ankerlokken Verft—Floro (111) 81,26 18,34 4,301 75,01 18,31 7,12 F - 2 dks	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 4 231kW (5 672bhp) A/B Bofors-Nohab Trollhatt 2 Thw. thrust propellers fwd , 1 aft
7407831 OW2128 Esd Gc Rdr RT	**FLEYR** **Henry K. Jensen P/R** Tvoroyri Faroe Islands	**226** 98 —	BV	**1975** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (192) 33,41 7,57 3,601 29,14 7,51 3,87 P - F - 1 dk	**M Fishing** Side-fishing Cutter 3 Ho ER	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Motorfabrik Rubbestadne Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12
7824039 DDZX Df Esd Gc Pfd Rdr RT	**FLIEGERKOSMONAUT DER DDR SIGMUND JAHN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 450** 2 300 13 150	DSRK (Class cont.)	**1979** VEB Schiffswerft "Neptun"—Rostock (427) 150,02 21,06 9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER 3 TwD G.20 770 B.18 735 TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) M Schwermaschbou Halberstadt Halberst Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
6822541 GYSA 337091 Df Esd Gc Pfd Rdr RTv	**FLINDERS BAY** **Ocean Transport & Trading Ltd.** Container Fleets Ltd. London United Kingdom	**26 756** 14 663 29 262	✠**100A1** CS 12/78 ✠**LMC** EL L† 2$\frac{7}{8}$"U3	**1969**-3 Howaldtswerke-Deutsche Werft —Hamburg (826) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finsp 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 510,0°C 6,45N/mm^2 (934lbf/in^2) hs3367,7 db 0,69N/mm^2 (100lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 1 × 2000kW 1 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 21

7420704 VJFR 374584 Df Esd Gc Rdr RT	**FLINDERS RANGE** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**17 705** 9 822 27 551	✠100A1 strengthened for ore cargoes, holds Nos. 2 & 5 may be empty ✠LMC UMS EL G† 68,0/0,0U2(a)	**1977**-3 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (95) Recmd. **1979**-7 171,30(BB) 25,02 10,192 162,01 24,85 14,03 P 36,9 F 14,4 1 dk rf nil DK fwd 9BH WB13286T incl. Comb. btm, side & topside tanks in holds 6424T & DTf739T & No. 4 hold 4084T	**M Bulk Carrier** 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 415V 50Hz a.c. 14,5kn
5411149 VM4270 178474	**FLINDERS TRADER** ex Milford Crouch-63 Launched as Leillateah **Flinders Strait Shipping Co. Ltd.** Launceston, Tas. Australia	**167** 94 —		**1957** R. M. Crouch & Co.—Adelaide *31,58* 5,85 5,80 1 dk len 61	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 150 × 190 NE 69 Daimler-Benz A.G. Stuttgart
5131220 GULC 364155 Df Esd RTm	**FLINT** ex Gisela Flint-74 **Robert Ogden & others** Plymouth United Kingdom	**300** 177 469	GL	**1961** Alfred Hagelstein—Luebeck (604) 47,12 8,41 2,693 43,11 3,03 1 dk RW	**M General Cargo** 1 Ho 23,0 ER G.634 B.583 1 Ha (21,3 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 276kW (370bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 50kW 24V Fuel 24,0t (d.o.) 10kn
7000700 EDYK 1816 Df Esd Rdr RT	**FLIPPER** **Pescanao S.A.** Gijon Spain	**426** 158 330	BV	**1969** Soc. Met. Duro Felguera—Gijon (55) 43,13 9,30 35,49 9,28 6,30 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz 14,5kn
7641190 DCVT Esd Gc Rdr RT	**FLIPPER** **Reederei Cassen Eils** Norderney Federal Republic of Germany	**412** 297 80	GL	**1977** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (196) 40,06 8,31 1,242 36,66 8,01 1,76 1 dk	**TM Ferry** 400P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 165 geared to sc. shafts 448kW (600bhp) Motorenw. Mannheim Mannheim Thw. thrust propeller fwd 12kn
7641293	**FLIPPER** **J.P. Jaslim Lawantara & Marzuki Tanzil** Palembang Indonesia	**391** 256 —	BKI	**1958** ....Japan ... . 44,51 7,50 3,54 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 470 336kW (450bhp) Makita Diesel Co. Ltd. Japan
7120275 SWXO 246 Df Esd Gc Rdr RTv	**FLISVOS** **Compania Arkadia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 308	AB	**1971** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (848) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,6 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 14W Der 1(35) 12(12) 1(2)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 225,5t (d.o.) 1 910,0t (hvf) 16kn
5099226 H3JR 5929-75 Df Esd Gc Pfd Rdr	**FLO** ex Okay Reefer-77 ex Eishin Maru-74 **Okay Maritime Panama S.A.** Panama Panama	**1 400** 710 1 937	AB NK	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (190) 78,92 12,83 4,852 72,80 12,81 5,69 1 dk RW	**M Fishing** Side-fishing 4 Ho ER 4 Ha (each 2,9 × 2,9) ER 8W Der 4(3)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 3 × 240kW 445V a.c. Fuel 696,0t-8,5pd 12kn
7703170	**FLOATING CRANE No. 8** **Hellenic Navy** Piraeus Greece	**699** 201 —	✠100A1 Greek Coasting Service ✠LMC EL (J) K 357,5/26,0U2 HR	**1978**-8 Hellenic Shipyards—Skaramanga (1111) 37,44 17,94 1,823 34,07 17,48 3,31 1 dk rf nil 4BH WB531T	**TM Floating Crane**	2 Vee Oil 4SA each 12Cy. 120 × 130 sr geared 488kW (654bhp) Motorenw. Mannheim Mannheim Gen 2 × 175kW 1 × 43kW 400V 50Hz a.c. 2 Directional propellers
7621877	**FLOATING JETTY No. 13657** **Government of Libya (Ministry of Food & Maritime Wealth)** Benghazi Libya	**1 350** — —	A1 pontoon restricted service Class contemplated	**1977** Brodogradiliste "I II Maj"—Rijeka (13657) 110,67 25,38 0,501 110,01 25,01 2,11 1 dk	**Pontoon**	
5288413 LAXZ C17385 Df Pfd RT	**FLOMANN** ex Hareidingen-71 ex R 7-68 ex Busen 6-60 ex Star I-55 ex Kos 25-48 ex Tirol-46 **A/S Flomann** Hans Flo Alesund Norway	**618** 272 —	NV	**1941** A/S Akers M/V—Oslo (484) 52,51 8,74 5,284 46,82 8,69 7,50 2 dks rf 965 BK 203 conv Whaler 68	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ha (1,9 2,5 × 1,6) (3,3 × 2,0) 1W Der 1(2,5) 2(1)	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) NE 79 Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 15kn
7367108 WYT8 469 553422 Df Rdr RT	**FLOOD TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (405) 3,645 50,42 11,59 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Fuel 152,5t (d.o.)
6409882 EEDI 1726 Df Pfd	**FLOR DE PRIMAVERA** **Serapio Elizalde Iturriza y otro** San Sebastian Spain	**115** 67 —		**1964** S.L. Ardeag—Bilbao (18) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 10,5kn
5043368 KVUZ 256034 Df Esd Gc Rdr RTh	**FLORA** ex Flor-79 ex Bethflor-75 ex Baltore-60 **Altair Steamship Co. Inc.** Wilmington, De United States of America	**10 932** 6 226 23 927	AB	**1948** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4458) 177,65 23,91 10,459 170,69 23,78 13,34 P 33,0 B 5,5 F 17,7 1 dk RW rf 259	**S Ore Carrier** 3 Ho each 36,5 ER B.17 302 3 Ha (stl) (each 35,0 × 12,1) ER Cr 3(33,5)	2 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Bethlehem Steel Co. Fore River Gen 2 × 400kW 240V d.c. Fuel 2 377,5t (o.f.) 16,25kn

6616825 DEIG Df Esd Gc Rdr RTh/v	**FLORA** **Deutsches Rotes Kreuz** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**846** 500 1 422 **1 422** 1 009 2 347	 GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (454) 73,34 11,54 4,014/5,379 65,99 11,43 6,30 F 7,1 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 11,5 16,9 ER G.3 030 B.2 811 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Fuel 140,0t (d.o.) 12,5kn
6808040 SNYG Df Esd Rdr RT	**FLORA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**299** 156 448	 PR	**1967** Wroclawska Stocznia Rzeczna —Wroclaw (KZ450/01) 44,73 8,13 3,001 39,50 8,11 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.593 B.563 2 Ha (each 8,7 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 230 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 23kW 230V d.c. Fuel (d.o.) 9kn
5116488 INDP 585	**FLORA** **M. Fittipaldi** Napoli Italy	**248** 169 —		**1946** Cant. Nav. del Mezzogiorno—Napoli 42,50 6,91 36,96 6,89 3,69 1 dk	**Wood M General Cargo** 2 Ho	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8,5kn
6421816 320768	**FLORA & JANE** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**209** 93 —		**1964** Clare Industries Ltd.—Meteghan, N.S. *30,61* 7,04 6,99 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, W
7622778 SYJR 6753 Df Esd Gc Pfd Rdr RT	**FLORA C.** **Concord Carriers Ltd.** Piraeus Greece	**15 364** 9 759 27 384	 AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (787) 169,60(BB) 26,37 9,722 163,40 26,32 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16k
5282287 SZLR 6065 Df Esd Gc Rdr RTv	**FLORA C.** ex Joli-76 ex Alderminster-75 ex Kings Reach-70 ex Port Campbell-66 ex Clarkspey-61 **Kyklops Compania Naviera S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	T.Mk **7 379** 3 997 11 554 **9 685** 5 456 13 859	**✠100A1** SS 1/79 DTmf—vegetable oil **✠LMC** EL et 2¼"SQ	**1960**-3 Lithgows Ltd.—Port Glasgow (1124) 153,93 20,12 8,433/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3173t incl. DTsmf1389t	**M General Cargo** 5 Ho 16,0 20,5 11,3 8,3DT ER 24,9 19,7 G.19 681 B.18 091 5 Ha (stl) (8,9 11,7 12,5 × 7,9) ER (12,5 10,0 × 7,9) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 327kW (5 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V Fuel 1 270,0t (hvf) 14k
7825045 JCHI 123527 Df Esd Gc Pfd Rdr RT	**FLORA ISLAND** **Pacific Maritime Corp.** Tokyo Japan	**13 051** 8 369 22 531	 NK (Class cont.)	**1979** Kochi Jukogyo K.K.—Kochi ((2098)) 26,01 10,002 140,01 25,01 13,52 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 600 × 1250 6 938kW (9 300bhp) Akasaka Tekkosho Yaiz
7319216 SXZY 5129 Df Esd Gc Pfd Rdr RT	**FLORA N** ex Hsing An-74 **Seabreeze Navigation Co. S.A.** Bluebird Maritime Co. Ltd. Piraeus Greece	**17 540** 11 343 28 757	 AB	**1973** Taiwan SB. Corp.—Keelung (039) 181,31 25,02 10,243 168,23 25,00 13,80 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,25k
5257115 J4GV 6939 Df Esd Gc Pfd Rdr RTm/h/v	**FLORA II** ex North Sea-70 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	T.Mk **5 044** 2 224 6 071	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ	**1960**-5 Eriksbergs M/V A/B—Goteborg (555) 135,34 17,12 7,646 125,18 17,07 10,98 F 14,4 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 508 6BH WB1933t incl. Tunnel tanks 1213t	**M General Cargo** Ref. 4P 4 Ho 22,2 17,9 ER 21,0 25,5 In.7 620 4 Ha (stl) (8,4 8,2 × 4,8) ER (8,2 9,7 × 4,8) 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1400 5 073kW (6 800bhp) B&W Eriksbergs M/V A/B Gotebo AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 280kW 450V 60Hz a.c. Fuel 1 585,0t (hvf) 17,75k
5141720 HOSN 8741- PEXT Df Esd Gc Rdr RTm/v	**FLORA V** ex Victoria U-79 ex Dina U-78 ex Maria U-78 ex Hanne Skou-74 **Galanthus Shipping Corp.** Sougerka Maritime Co. Ltd. Panama Panama	T.Mk **3 943** 1 987 7 112	**✠100A1** SS 3/75 DTm & tunnel side tanks—oil FP above 65,5°C. or vegetable oil **✠LMC** EL z 1 15/16"SQ	**1958**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (338) 126,93 17,23 7,309 116,52 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk WB2608t incl. Tunnel tanks 242t DTm990t	**M General Cargo** 12P 4 Ho 14,2 27,0comb. 9,0DT ER 18,2 18,2 G.13 342 B.12 292 5 Ha (8,1 11,4 9,9 × 6,1) ER (11,4 11,4 × 6,1) 14W Der 2(25) 2(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsing AuxB (ex.g) 0,69N/mm² (100lbf/in²) WTAuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 17
6712849 IMDY 1228 Esd Pfd Rdr RTm	**FLORAMAR** ex Hanne Kansas-76 ex Jens Alb-74 **Michele Assante di Cupillo** Napoli Italy	**500** 309 1 169	 GL RI	**1967** Schulte & Bruns—Emden (247) 62,97 10,24 3,899 57,41 10,22 4,09 P 38,1 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 36,4 ER G.1 781 B.1 607 2 Ha (stl) (8,7 19,7 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. K Fuel 61,0t (d.o.)-3,0pd 10,5
5230442 Df Esd Pfd RT	**FLORE** ex Mechan Bihen-69 **Pierre Desitter** Lome Togo	**134** 43 —	 (BV)	**1959** Ch. & At. de la Perriere—Lorient 29,01 6,91 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) Der 2(2,5)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sul Cie. de Const. Mec., CCM Lorie Fuel 35,5t (d.o.) 10
7204708 3EXV 6129- PEXT Df Esd Gc Pfd Rdr	**FLORECIMIENTO** ex Suwa Maru-74 **Orient Esplendida Shipping Co.** **S.A.** Panama Panama	**3 549** 2 341 6 472	 NK	**1971** Imabari Zosen—Imabari (284) 102,72 16,39 6,884 96,02 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.8 111 B.7 722 2 Ha (stl) (25,9 27,2 × 8,4) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kd Gen 2 × 160kW 440V a.c. Fuel 513,0t-12,0pd 12,75

5392953 BMFS 2629 Df Esd Gc Rdr RT	**FLORENCE** ex World Charm-66 ex World Trust-63 ex Opequon-56 **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	13 554 8 514 23 349	BV (AB) (BV)	1943 (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (312) 1962 (Cargo section) Hellenic Shipyards —Skaramanga 175,27 22,94 10,129 168,10 22,86 14,25 1 dk RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 4 Ho 17,9 29,5 29,8 29,8 ER G.26 773 B.26 759 7 Ha (stl) (9,4 9,1 7,6 7,6 9,1 9,1 9,1 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 400kW 450V a.c. Fuel 1 483,5t (o.f.) 12kn
5087259 FTDY 5139 Df Esd Gc Pfd Rdr RT	**FLORENCE** ex De Hoop-65 **Institut Francais de Petrole** Georges Horassius & Cie. La Rochelle France	397 184 —	✠Classed LR until 9/65	1955-7 Zaanlandsche Schps. Maats. —Zaandam (462) 44,12 8,46 3,010 38,49 8,44 3,41 1 dk conv Hospital Ship 65	**M Research** Oceanographic 1 Ha (0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 185 × 200 597kW (800bhp) E made70 fitted74 Soc. des Moteurs Baudouin Marseille Fuel 66,0t (d.o.) 11,75kn
7819694	**FLORENCE A.** United States of America	250 — 900	AB (Class cont.)	1978 Halter Marine Inc.—Lockport, La (758) ... ... 49,33 11,59 3,97 1 dk	**TM Supply Ship**	2 Oil 3 208kW (4 300bhp) ....
5116531 VXSN 176286 Df Esd Rdr RTh	**FLORENCE FILBERG** **Newman Log Booming Ltd.** New Westminster Canada	270 11 —		1944 Barbee Marine Yards Inc.—Seattle, Wa 39,02 8,54 3,963 8,49	**Wood TM Tug** 2W	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Chicago, Il Gen 2 × 60kW 220V d.c. Fuel 112,0t (d.o.) 10kn
7310569 Esd Rdr	**FLORENCE NIGHTINGALE** **Nigerian River State Government** Port Harcourt Nigeria	200 — —	✠Classed LR until 25/8/78	1973-11 Reinek B.V.—Winschoten (166) 32,06 6,84 1,201 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	**TM Hospital Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 522kW (700bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 36kW 380/220V 50Hz a.c.
7412927 DIMF Df Esd Gc Rdr RTm/h/v	**FLORENCE SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	6 736 4 892 10 150	BV GL	1976 Rickmers Werft—Bremerhaven (377) 139,33 18,65 7,824 130,03 18,61 10,37 B 12,8 F 14,1 1 dk	**M General Cargo** 4 Ho 18,4 28,8 28,8 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20' 4 Ha (stl) (12,6 20,2 20,2 13,1 × 12,9) ER Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 300kW 380V 50Hz a.c. 14,5kn
6929002 ZCGY 356703 Df Esd Gc Pfd Rdr RTm/h/v	**FLORENCE TIDE** ex Lady Florence-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	462 133 —	BV	1969 At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5177) 46,00 3,531 45,83 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Amsterdam Gen 3 × 160kW 380V 60Hz a.c. Fuel 81,5t 12kn
6704153 LRAF Df Esd Gc Rdr RT	**FLORENTINO AMEGHINO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	7 406 4 670 10 594	✠Classed LR until 2/71	1967-7 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (18) 133,51 19,49 7,316 124,01 19,41 9,81 P 30,8 F 18,3 1 dk RW rf nil	**M Tanker** 16 Ta ER L.13 752	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 214kW 400V 50Hz a.c.
7614965 DIFH 12382 Df Esd Gc Rdr RT	**FLORENZ** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	9 999 6 798 15 327	GL	1977 Bremer Vulkan—Vegesack (1017) 142,07 9,068 133,99 21,01 12,32 P 19,9 F 13,2 1 dk rf nil	**M Container Ship** Fixed-guides 4 Ho 19,3 25,6 25,6 25,6 ER G.20 929 B.20 365 HeCls. B TEU 358 C.Ho 252/20' (40') C.Dk 106/20' (40') 4 Ha (stl) ER Der 1(40) 3(22)	Oil 4SA 6Cy. 520 × 550 4 722kW (6 330bhp) MAN Bremer Vulkan Vegesack Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t (d.o.) 1 010,0t (hvf)-22,5pd 14,5kn
7737389 ZCKI 373527 Df Gc Rdr RT	**FLORES** ex Kalakaua-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	305 222 —	AB	1975 Boeing Marine Systems—Seattle, Wa (0001) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb. 7600shp 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7622522 CLCL Df Rdr RT	**FLORES BETANCOURT** **Government of The Republic of Cuba** Habana Cuba	410 218 632	(BV)	1976 At. de la Charente—Tonnay-Charente (8441) 41,64 10,04 3,201 41,03 10,01 3,51 1 dk rf-	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 180 sr geared 627kW (840bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Fuel 30,5t (d.o.) 10,25kn
5116593 UIVC M-16989 Df Esd Gc Rdr	**FLORESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	1 678 779 3 100	RS	1958 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1007) 94,19 14,03 5,660 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn

7735044	**FLORESTI**	**4 399**		**1977** Santierul Naval Galatz—Galatz (671)	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 680 × 1250
YQGZ		1 928		130,79 6,600/8,100		6 155kW (8 250bhp) Sulzer
	NAVROM	6 136	RNR	121,21 17,71 10,22	Ice strengthened	Brodogradiliste "III Maj" Rijeka
Df Esd	Constantza Romania	**6 253**		1 dk & S dk	4 Ho 19,7 20,8 20,8 20,8 ER	Gen 3 × 250kW 400V 50Hz a.c.
Gc Rdr		4 024			G.11 980 B.11 067	Fuel 1 130,0t (hvf) 15,5kn
RT		8 750			4 Ha (stl) (11,9 × 6,0) (13,7 13,7	
					13,7 × 9,9) ER	
					Cr 3(5)	

7522423	**FLORET**	**10 185**		**1976** Tsuneishi Zosen—Numakuma (351)	**M Bulk Carrier**	Oil 2SA 9Cy. 450 × 960
5LKZ		6 604		148,22(BB) 9,572	Mchy.aft	5 893kW (7 900bhp) B&W
5603	**Floret Shipping Inc.**	19 367	NK	140,01 22,81 13,01		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Monrovia Liberia			P 29,9 F 11,9 1 dk	G.22 927 B.22 268	13,75kn
Gc Pfd						
Rdr RT						

7429231	**FLORIA**	**4 963**	**✠100A1**	**1976**-7 J. J. Sietas Schiffsw.—Hamburg	**M Cement Carrier**	2 Oil 4SA each 8Cy. 370 × 400 geared to
3EMM		2 706		(758)	Self-unloader	sc. shaft
7219-HA	**Cement Carriers S.A.**	9 560	**✠LMC**	128,30 18,27 7,601	8 Ho 16,7p&s 16,7p&s 16,7p&s	4 774kW (6 400bhp)
Df Esd	Panama Panama		EL W 1¾"U3	119,08 18,00 9,91	16,7p&s ER	Klockner-Humboldt-Deutz Koln
Gc Pfd				P 30,2 F 12,2 1 dk	G.6 795	Gen 2 × 1300kW 1 × 400kW
Rdr RT				NS 8BH WB3599T incl. DTf735T	Der 2(6)	400V 50Hz a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
						15kn

5193204	**FLORIAN**	**878**		**1951** Howaldtswerke A.G.—Kiel (923)	**M General Cargo** OSD	Oil 4SA 6Cy. 400 × 460
HOFL	ex Konsul 1-77	457		78,59 11,41 4,369	1P	746kW (1 000bhp) E made42 fitted51
	ex Konsul Sartori-62	1 579	GL	11,36 6,61	4 Ho 9,9 9,9 9,9 7,0	Blohm & Voss K.a.A. Hamburg
Df Esd	**Marina Kuna S.A.**			F 6,1 1 dk & S dk	G.3 322 B.3 020	Gen 2 × 65kW 1 × 45kW 220V d.c.
Gc Rdr	Panama Panama			RW	6W Der 2(6) 2(5) 2(3)	Fuel 128,0t (d.o.) 11kn
RTm/h/v						

5116646	**FLORIAN CEYNOWA**	**6 784**		**1957** Stocznia Gdanska—Gdansk	**M General Cargo** OSD	Oil 2DA 8Cy. 680 × 1200
SPMF		3 801		(B54/05)	12P	5 968kW (8 000bhp) E made53 fitted57
	Polish Ocean Lines (Polskie	10 500	PR	153,88 19,44 8,389	Ice strengthened	S.A. Fiat S.G.M. Turin
Df Esd	**Linie Oceaniczne)**			141,61 19,41 12,55	3 Ho ER 2 Ho	Gen 3 × 240kW 1 × 15kW 220V d.c.
Gc Rdr	Gdynia Poland			1 dk & S dk	G.18 026 B.17 019	Fuel 2 225,0t (d.o.) 14,75kn
RT				RW	5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6	
					8,4 × 6,4)	
					18W Der 1(50) 1(25) 2(10) 14(5)	
					1(1,5)	

6709141	**FLORIDA**	**8 023**		**1944** Marinship Corp.—Sausalito, Ca (21)	**T-E RoRo Cargo**	S Turb 7 460kW (10 000shp) driving 1 gen
WRCX	ex Seatrain Florida-78	4 814		170,67 20,81 8,249	Rail Vehicles	of 7 500kW 2 300V connected to elec.
503326	ex Pamanset-68	12 334	AB	164,45 20,73 11,97	1 Ho 100,1 ER	motor (Sy)
Df Esd	**Government of The United**			P 33,0 F 16,2 2 dks	Cr 2(45)	General Electric Co. U.S.A
Gc Pfd	**States of America**			RW rf 229 len 67		Gen 2 × 400kW 440V 60Hz a.c.
Rdr	**(Department of Commerce)**			conv Tanker 67		Fuel 2 566,5t (o.f.) 16kn
RTm/h/v	Washington, DC United States					
	of America					

7229370	**FLORIDA**	**975**		**1973** Est. EBIN—Niteroi (039)	**M General Cargo**	Oil 4SA 8Cy. 230 × 270
PP2786		665		*78,16* 11,76 3,201	Mchy.aft	403kW (540bhp)
	Navegacao Pioneira Ltda.	1 524	GL	75,98 11,69 3,51	1 Ho 56,5	Motorenw. Mannheim Mannheim
Esd Rdr	Porto Alegre Brazil			1 dk		8kn
RT					1 Ha (56,5 × 9,7)	

7408055	**FLORIDA MARTIN II**	**281**		**1976** Mangone SB. Corp.—Houston, Tx	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
		191		(118)	Deck Cargo	
570064	**Florida Martin Inc.**	—	AB	11,59		General Motors Corp. U.S.A
Esd Gc	New Orleans, La United States			51,69 11,54 4,88		Gen 2 × 125kW a.c.
Pfd Rdr	of America			F 17,7 1 dk		Fuel 374,0t (d.o.) 15kn
RT						

7608344	**FLORIDA MARU**	**16 666**		**1977** Kasado Dock Co. Ltd.—Kudamatsu	**M Bulk Carrier**	Oil 2SA 6Cy. 650 × 1350
JPGT		9 844		(292)	Mchy.aft	6 938kW (9 300bhp) Mitsubis
119270	**Daiichi Chuo Kisen K.K. &**	27 088	NK	168,92 24,85 10,313		Ube Tekkosho Ub
Df Esd	**Marunouchi Kisen K.K.**			159,01 24,80 14,30	G.34 714 B.33 782	14k
Gc Pfd	Tokyo Japan			P 23,5 F 10,4 1 dk	5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 ×	
Rdr RT					12,8)	
					Der 5(15)	

5116696	**FLORIDA S-1**	**121**		**1962** Ast. de T. Ruiz de Velasco—Bilbao	**M Fishing**	Oil 6Cy. 220 × 280
	Launched as Chiti	53		(71)	Side Trawler	325kW (435bhp)
	Government of The Oriental	—		27,89 6,02 2,921	2 Ho	Klockner-Humboldt-Deutz Ko
Esd RT	**Republic of Uruguay**			24,01 6,00 3,20		Fuel 37,5t
	(Servicio Oceanografico y			1 dk	2 Ha	
	Pesca)			RW BK 178		
	Montevideo Uruguay					

5274931	**FLORIDA SILVERBOW**	**7 629**		**1944** Oregon SB. Corp.—Portland, Or	**S General Cargo**	2 S Turb dr geared to sc. shaft
3EOY	ex Permanente Silverbow-72	4 582		(1024)		6 975kW (9 350shp)
	ex Silverbow Victory-47	10 787	AB	138,77 18,93 8,706	Self-unloader	Westinghouse Elec. & Mfg. Co.
Df Esd	**Panamericana Insurgentes S.A.**			133,05 18,90 11,59	3 Ho 13,7 23,7 ER 24,6	Pittsburgh, P
Gc Rdr	Panama Panama			F 26,6 1 dk, 2nd dk fwd & aft	G.8 014 B.6 909	Gen 2 × 300kW 240V d.c.
				rf nil	3 Ha (stl) (2,4 7,3 10,9 × 6,7) 2 Ha	Fuel 1 773,0t (o.f.) 17k
					(w) (8,2 2,4 × 6,7)	
					Der 2(5)	

5116713	**FLORIDA STATE**	**6 338**		**1943** Bethlehem-Fairfied—Baltimore, Md	**S General Cargo**	T 3Cy. 622 940 & 1778 × 1219
3EBC	ex P. W. Sprague-56	3 850		(2157)		1 865kW (2 500ihp)
	ex Janet Lord Roper-48	—	AB	125,46 17,38 8,681	Self-unloader	Worthington Corp. Harris
Df Esd	**Equipos y Suministros de**			118,27 17,35 11,38	2 Ho	Fuel 766,0t (o.f.) 11k
Rdr	**Materiales S.A. (E.S.M.)**			1 dk	G.12 371 B.9 897	
	Panama Panama			RW rf 152 shortened 48	10 Ha	
				conv General Cargo 48	4W	
				conv Bulk Carrier 56 conv Cement Carrier		
				68		

6726711 LARO Esd Gc Rdr RT	**FLORNES** ex Trillingen-71 **Johs. Hjertaker** Bergen Norway	**293** 141 369	BV	**1967** Cant. Nav. Felszegi—Trieste (87) 51,08 9,53 3,322 42,83 9,50 5,72 2 dks	**M General Cargo** 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER Der 1(5)		Oil 4SA 6Cy. 320 × 450 596kW (799bhp) Atlas-Mak Masch. Kiel Fuel 43,5t (d.o.)-3,0pd 11,5kn
6827606 LAJK	**FLOROY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**420** 197 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (38) 49,08 10,65 2,947 46,21 10,52 4,37 1 dk BK 81	**M Ferry** Mchy.aft	240P	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bergen 1 propeller aft, 1 fwd Fuel (d.o.)
5116799 LKXV	**FLORVAG** ex Bjornefjord-48 **S/A Olympia** Bergen Norway	**128** 71 —		**1942** A/S Pusnaes M/V—Arendal (61) *29,69* 5,24 5,19 2,32 1 dk BK 152	**M General Cargo**	—P	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11kn
5248736 SVZM 6407 Df Esd Gc Rdr RT	**FLORY** ex Nelee-77 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**2 874** 1 456 3 669	BV	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (771) 98,91 14,48 6,884 92,00 14,46 8,72 P 9,8 B 20,2 F 16,2 2 dks RW	**M General Cargo** Wine Ref In.3 552 2 Ha (21,9 18,2 × 5,2) 6W Der 4(10) 4(5)	CSD	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 865kW (3 840bhp) At. & Ch. de Bretagne Nantes Fuel 132,0t 16kn
5116816 319723 Esd Pfd Rdr	**FLOT BLEU** **Blue Star Traders Co. Ltd.** Grindstone, P.Q. Canada	**128** 64 —	✠Classed LR until 11/70	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (291) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler		Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7107314 EWEO M-6321 Df Esd Rdr RT	**FLOTINSPEKTSIYA-01** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**565** 146 330	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7107326 EWEN M-6322 Df Esd Rdr RT	**FLOTINSPEKTSIYA-03** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**565** 146 330	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(2)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7107338 EWEM M-6323 Df Esd Rdr RT	**FLOTINSPEKTSIYA-04** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**565** 146 330	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7115816 EWXN M-6403 Df Esd Rdr RT	**FLOTINSPEKTSIYA-05** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**565** 146 330	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7311537 UUXY M-7816 Df Esd Rdr RT	**FLOTINSPEKTSIYA-06** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**565** 146 330	RS	**1973** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5116830 DICA Df Esd Pfd	**FLOTTBEK** **Wolfgang Wendt** Hamburg Federal Republic of Germany	**110** 38 —		**1952** Eckmanns Werft—Hamburg *23,41* 6,58 6,53 3,26	**Wood M Fishing** Side-fishing		Oil 4SA 6Cy. 215 × 360 134kW (180bhp) Masch. Kiel A.g. Kiel
5139856 H3BJ 6208-HK Df Esd Rdr	**FLOURISHING COUNTRY** ex Hai Hing-74 **Ganymede (Panama) S.A.** Panama Panama	T.Mk **2 434** 1 320 3 358 **3 239** 1 828 3 988	NV	**1950** Lindholmens Varv. A/B—Goteborg (1006) 106,99 13,77 5,696/6,262 99,24 13,72 8,13 F 23,2 2 dks RW rf 51	**M General Cargo** 4 Ho 16,7 17,6 16,9 14,9 G.6 076 B.5 364 4 Ha (7,3 7,3 6,1 6,1 × 5,0) 8W Der 8(5)	12P	Oil 2SA 9Cy. 520 × 900 2 462kW (3 300bhp) Karlstads M/V Karlstad Gen 3 × 110kW 220V d.c. Fuel 424,5t (hvf) 14,5kn
7212406 Esd Rdr RT	**FLOWER No. 3** **K.K. Kyokuyo**	**111** 75 —	AB	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al (344) 6,79 20,43 6,76 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 6,1 1 Ha		Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 87,5kW 1 × 28,5kW
7212418 Esd Rdr RT	**FLOWER No. 5** **K.K. Kyokuyo**	**111** 75 —	AB	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al (345) 6,79 20,43 6,76 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 6,1 1 Ha		Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 87,5kW 1 × 28,5kW

7427611 GUYR 366106 Df Esd Gc Pfd Rdr RT	**FLOWERGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 598** 1 185 3 109	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Q 1½"U2	**1976**-4 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1008) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DT(f)107T	**M General Cargo** 2 Ho 26,5 24,4 ER G.3 720 B.3 470 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 209,0t (d.o.) 12,5kn
7392749 Esd Pfd Rdr RT	**FLOWING TIDE** **John West** United Kingdom	**126** 71 —		**1973** Tees Marine Services Ltd. —Middlesbrough (146) 25,91 6,81 22,10 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller
6602496 LIIH 19333 Df Esd Rdr RT	**FLOYEN** ex Torshammer-79 **Sandfrakt A/S** Bergen Norway	**299** 183 589	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (47) 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (21,0 × 5,0) ER Der 2(3)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 48,0t (d.o.) 10kn
5354444 JWOM C14686 Df Esd Rdr RT	**FLUD** ex Zealand-70 ex Teigenes-66 **Ingolf Kvalsund** Alesund Norway	**168** 78 —	NV	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (5) 33,33 6,71 3,772 30,21 6,68 1 dk BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 1,5 × 2,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 12kW 380V 50Hz a.c. Fuel (d.o.)
6613641 DEHY Df Esd Gc Pfd Rdr RTm/h/v	**FLUT** **Erich Hanisch Schiffahrtsges m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**772** 475 1 500 **1 583** 1 104 2 619	GL	**1966** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6504) 76,99 12,04 4,064/5,563 72,50 12,01 6,30 P 14,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,5 24,9 ER G.3 286 B.3 041 2 Ha (stl) (each 17,3 × 7,0) ER 8W Der 1(15) 1(10) 2(3-5)	Oil 4SA 8Cy. 320 × 450 with reverse gear 746kW (1 000bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 100kW 1 × 75kW 1 × 37,5kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn
5116945 WIDJ 240943 Df Gc Rdr RTh	**FLYING A** **Oil Transport Co. Inc.** New Orleans, La United States of America	**1 541** 886 2 558	AB	**1941** Charleston SB. & D.D. Co. —Charleston, Sc (6500) 78,64 13,16 4,509 74,58 13,11 5,34 P 18,0 B 9,8 F 7,7 1 dk rf 64	**TM Tanker** 12 Ta ER L.2 940	2 Oil 4SA each 6Cy. 432 × 610 1 015kW (1 360bhp) De La Vergne Engine Co. Eddystone, Pa Gen 2 × 150kW 230V d.c. Fuel 162,5t (d.o.)-3,0pd 10,5kn
6501977 ZENK 317290 Rdr RT	**FLYING ALBATROSS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 —		**1964** Cant. Navali L. Rodriquez—Messina (90) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 Daimle S.A. Fiat S.G.M. Turin
7392830 GUZY 365010 Esd Rdr RT	**FLYING CHILDERS** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**326** 0 287	✠**100A1** tug U.K. coasting service ✠**LMC** EL G ⅞"U2	**1976**-5 Robb Caledon Shipbuilders Ltd. —Leith (519) 38,13 9,63 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB117T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 114,0t 14k
7013836 D5LN 6422 Df Esd Gc Pfd Rdr RT	**FLYING CLOUD** ex Anita Monti-79 **Bear Shipping Ltd.** Monrovia Liberia	**115 870** 94 778 228 541	✠**100A1** SS 3/76 oil tanker ✠**LMC** **UMS** EL B* 4$\frac{3}{16}$"U3 RI	**1970**-11 Italcantieri S.p.A.—Monfalcone (4229) 329,73(BB) 48,75 19,908 312,91 48,70 25,61 F 26,9 1 dk rf nil 8BH WB40020t incl. 28813t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.273 999	2 S Turb geared to sc. shaft 26 670kW (35 750shp) Ansaldo Meccanico Nucleare S.p.A. Ge WTB(p) 9,61N/mm^2 (98kgf/cm^2) Spt 513°C 8,39N/mm^2 (85,5kgf/cm^2) hs1990,0 WTB(s) 3,63N/mm^2 (37kgf/cm^2) Spt 400°C 3,04N/mm^2 (31kgf/cm^2) hs817,6 2 sg 1,18N/mm^2 (12kgf/cm^2) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c.
5117042 WA5054 236819 Esd Pfd Rdr RT	**FLYING CLOUD** ex Villanova-45 **Trawler Flying Cloud Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**294** 142 —	(AB)	**1937** Bath Iron Works Corp.—Bath, Me (176) *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 R	**M Fishing** Side Trawler	Oil 2SA 7Cy. 355 × 430 522kW (700bhp) Fairbanks Morse & Co. Beloit, W Fuel 54,0t
7047825 WZU4 456 522761	**FLYING CLOUD** **Kiffe & Kiffe Inc.** Houma, La United States of America	**146** 99 —		**1969** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,76 3,56 1 dk	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
5404122 319315 Df Esd Rdr RTm	**FLYING CLOUD** **Liverpool Trawlers Ltd.** Liverpool, N.S. Canada	**142** 63 —		**1962** Mclean's SB. Ltd.—Lunenburg, N.S. *25,39* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 2 Ha (stl) (each 1,5 × 1,5) Cr 2	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria. Gen 2 × 30kW 110V d.c. Fuel (d.o.)
6609092 VRAQ 317320 Rdr RTm	**FLYING CONDOR** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1966** Cant. Navali L. Rodriquez—Messina (93) 27,89 10,72 24,31 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 127P	2 Oil 4SA each 12Cy. 175 × 205 Daiml 2 014kW (2 700bhp) Maybach Friedrichshafe Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 35k
6700963 VC5676 323826	**FLYING DART** **C. W. McLeod Fisheries Ltd.** Shelburne Canada	**155** 85 —		**1966** Harley S. Cox & Sons—Shelburne, N.S. *25,67* 7,32 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 168 × 184 448kW (600bhp) Rolls-Royce Ltd. Shrewsbu 10k

6407327 GMZH 304176 Esd Rdr RTv	**FLYING DEMON** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**131** 0 30	**✠100A1** tug **✠LMC**	SS 3/76 EL (a)	**1964-4** J. Lewis & Sons Ltd.—Aberdeen (344) 28,20 7,19 25,00 6,76 3,36 rf 457 BK 152 3BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7112357 WYZ2 883 529872	**FLYING DIAMOND 1** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	**190** 129 —			**1970** Zigler Shipyards Inc.—Jennings, La 10,98 3,836 42,12 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) Fuel (d.o.)
7112369 WYZ4 164 532406	**FLYING DIAMOND 2** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	**195** 133 —			**1971** Zigler Shipyards Inc.—Jennings, La 10,98 3,836 42,12 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) Fuel (d.o.)
7933359 SV4057 Rdr RT	**FLYING DOLPHIN I** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**142** 99 —		BV	**1975** S. Ordzhonikidze Works—Poti (S-664) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933361 SV4058 Rdr RT	**FLYING DOLPHIN II** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**142** 99 —		BV	**1975** S. Ordzhonikidze Works—Poti (S-666) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933373 SV4211 Rdr RT	**FLYING DOLPHIN III** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**142** 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-674) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933385 SV4302 Rdr RT	**FLYING DOLPHIN IV** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-675) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933397 SV4301 Rdr RT	**FLYING DOLPHIN V** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-676) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933402 SV4304 Rdr RT	**FLYING DOLPHIN VI** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-677) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933414 SV4303 Rdr RT	**FLYING DOLPHIN VII** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-678) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933426 SV4796 Rdr RT	**FLYING DOLPHIN VIII** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —		BV	**1977** S. Ordzhonikidze Works—Poti (S-855) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933438 SV4800 Rdr RT	**FLYING DOLPHIN IX** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —		BV	**1977** S. Ordzhonikidze Works—Poti (S-859) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7107481 VRBC 343810 Rdr RT	**FLYING DRAGON** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**129** 64 —		(RI)	**1971** Cant. Navali L. Rodriquez—Messina (134) 27,79 10,72 24,36 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen 36kn
5069556 Df Esd RTm	**FLYING DUTCHMAN** ex Abeille No. 25-76 ex Cherbourgeois No. 5-70 **Record Shipping Co. Ltd.** Limassol Cyprus	**357** — —		(BV)	**1952** Ch. & At. Aug. Normand—Le Havre 40,19 9,02 4,700 8,97 F 7,1 1 dk R	**D-E Tug** 1 Ha (1,5 × 0,9)	2 Oil 4SA each 8Cy. 300 × 380 driving 2 gen. each 630kW 500V d.c. connected to 2 elec. motors (WL) & sc. shaft Cie. Generale Electrique Nancy Gen 1 × 40kW 1 × 7kW 220V d.c. Fuel 122,0t (d.o.) 13,5kn
7418244 D5GQ 6296 Df Esd Gc Pfd Rdr RT	**FLYING EAGLE** ex Ellice Maru-78 **Eagle Bulkers Inc.** Monrovia Liberia	**16 163** 11 358 27 098		NK	**1975** Namura SB. Co. Ltd.—Osaka (423) 177,04(BB) 22,92 10,389 167,01 22,89 14,51 P 29,3 F 13,5 1 dk	**M Bulk Carrier** G.36 523 B.32 595 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 1 754,5t-39,5pd 15kn

7127962 VRBR 343821 Rdr RT	**FLYING EGRET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**139** 90 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (152) 28,71 10,70 24,11 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) —P Union Friedrichshafen Friedrichshafen 32k
6728575 GYDE 335011 Rdr RTm/h/v	**FLYING FALCON** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**213** — —	**✠100A1** SS 6/76 firefighting tug U.K. coasting service with occasional voyages to Eire **✠LMC** EL (d) $\frac{15}{16}$"U1	**1968**-2 James Lamont & Co. Ltd.—Port Glasgow (407) 33,71 8,59 3,442 30,48 8,16 3,97 1 dk rf 610 BK 152 3BH WB29t	**M Tug** Fire-fighting	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 43,5kW 220V d.c. Controllable pitch propeller Fuel 55,0t (d.o.) 12,5k
5117157 DUQE Esd	**FLYING FISH M** **Government of the Republic of the Philippines** Makapugay Fishing Enterprises Manila Philippines	**150** 94 —		**1961** Geibi Zosen Kogyo—Kure (127) 37,11 7,29 2,693 34,19 6,71 3,36	**TM Fish Carrier** Mchy.aft In.260	2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) MA Mitsubishi Nippon Heavy Ind. Yokoham Fuel 6,0t 9,5k
6709660 VPIF 317729 Rdr RTm	**FLYING FLAMINGO** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**139** 74 —		**1967** Cant. Navali L. Rodriquez—Messina (121) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Ben 125P Maybach Friedrichshafe Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 35k
5117169 GIAT 304139 Rdr RTm/v	**FLYING FOAM** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**184** 0 —	**✠100A1** SS 11/78 tug U.K. & Eire coasting service **✠LMC** EL (c)	**1962**-8 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (435) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse gear Nydqvist & Holm A/B Trollhatta Gen 1 × 30kW 2 × 20kW 220V d.c. Fuel 30,5t (d.o.) 12k
7324118 GTHR 361592 Esd Rdr RT	**FLYING FULMAR** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**298** 0 —	**✠100A1** SS 5/78 tug U.K., Eire and between river Elbe & Brest **✠LMC** EL (e) $\frac{7}{8}$"U2	**1974**-2 Ryton Marine Ltd.—Wallsend (529) 38,21 9,43 3,982 34,14 9,00 4,50 rf 787 BK 178 on FK 4BH WB93T	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 20kW 220V d.c. Controllable pitch propeller 14k
7351329 256199 Rdr RT	**FLYING GOLDFINCH** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**135** 65 14		**1974** Cant. Navaltecnica—Messina (182) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 1 007kW (1 350bhp) —P M.T.U. Friedrichshafen Friedrichshafe
7415448 ZEKX 356540 Rdr RT	**FLYING IBIS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 65 —		**1974** Cant. Navaltecnica—Messina (183) 28,68 10,67 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 171 × 203 1 007kW (1 350bhp) —P Maybach Friedrichshafe 32,5k
5117236 GJGA 304146 Rdr RTm/v	**FLYING MIST** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**184** 0 —	**✠100A1** SS 2/79 tug U.K. & Eire coasting service **✠LMC** EL (c)	**1962**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (437) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 4SA 6Cy. 400 × 580 with fluid drive Klockner-Humboldt-Deutz Ko Gen 2 × 20kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)
7932898 WYQ2 788 576196 Esd Gc Rdr RT	**FLYING PRINCESS** **Boeing International Sales Corp.** Seattle, Wa United States of America	— — —	AB	**1976** Boeing Marine Systems—Seattle, Wa (0007) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** Mchy.aft	2 Gas Turb. 7600shp 5 670kW (7 600shp 250dk P General Motors-Detroit Diesel Allison Div. Indianapo Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43
7932903 594566 Esd Gc Rdr RT	**FLYING PRINCESS II** **Boeing International Sales Corp.** Seattle, Wa United States of America	— —	AB	**1978** Boeing Marine Systems—Seattle, Wa (0010) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** Mchy.aft	2 Gas Turb. 7600shp 5 670kW (7 600shp 250dk P General Motors-Detroit Diesel Allison Div. Indianapo Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43
7236206 VPBO 343851	**FLYING SANDPIPER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 63 65	RI	**1972** Cant. Navali L. Rodriquez—Messina (180) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Mayba —P M.T.U. Friedrichshafen Friedrichsha 32,5k
7034878 9V2658 Df Esd Gc Rdr RTm/v	**FLYING SCOT** ex Greyhound-72 **m.s. 'Greyhound' Reederei und Schiffahrts G.m.b.H. K.G.** Singapore Singapore	**1 599** 866 4 250	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (336) 114,51 20,81 4,153 106,00 20,30 8,21 P 13,2 B 9,5 F 8,3 2 dks	**TM Container Ship** Fixed-guides Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 4 476kW (6 000bhp) Motorenw. Mannheim Mannhe Gen 3 × 185kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5

6929882 GNEE 335072 Rdr RTm/v	**FLYING SCOUT** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**290** — —	✠100A1 SS 3/78 tug ✠LMC EL (e)	**1970**-2 Scott & Sons (Bowling) Ltd. —Bowling (439) 38,21 9,12 3,976 34,14 8,69 4,42 1 dk rf 533 BK 191 3BH WB107t	**M Tug** 1 Ha (stl) (1,3 × 0,9)	2 Vee Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 100kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.) 14kn
6510980 ZEDK 317301 Rdr RT	**FLYING SKIMMER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1965** Cant. Navali L. Rodriquez—Messina (91) 27,89 10,72 24,31 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 127P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart 35kn
5117262 GIAU 304142 Rdr RTm/v	**FLYING SPRAY** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**184** 0 —	✠100A1 SS 9/78 tug U.K. & Eire coasting service ✠LMC EL (c)	**1962**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (436) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse gear Nydqvist & Holm A/B Trollhattan Gen 2 × 20kW 220V d.c. Fuel 30,5t (d.o.)
5236898 3FQA 5237-PEXT Df Esd Gc Rdr RTm	**FLYING SWALLOW** ex Happy Pacific-75 ex Misaki Maru-73 ex Eifuku Maru-58 **Flying Swallow Shipping Co. S.A.** Panama Panama	**5 392** 2 978 8 117	NK	**1953** Ishikawajima Jukogyo—Tokyo (719) 128,81 16,82 7,659 120,02 16,77 9,30 P 8,0 B 53,7 F 9,2 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 14,6 22,1 13,5 19,2 20,0 G.11 792 B.10 760 1 Ha (stl) (6,5 × 5,4) 4 Ha (w) (13,5 7,1 11,2 11,9 × 6,4) 14W Der 1(30) 6(10) 8(5)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) NE 59 Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 180kW 113/225V d.c. Fuel 1 176,5t (hvf) 13,5kn
6604793 OXFI A280	**FLYVEFISKEN** **A/S D/S Oresund** Kobenhavn Denmark	**130** 75 10	NV	**1965** Westermoen Hydrofoil A/S—Mandal (6) 27,92 10,67 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 105dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) E made67 fitted70 Motoren-und Turbinen Union Friedrichshafen G.m.b.H. Fdrn Gen 1 × 20kW 220V 50Hz a.c. Fuel (d.o.) 34kn
5046669 VOTK 178549 Df Esd Pfd Rdr RT	**FOAM V** ex Blue Foam-68 ex Fearless-48 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**399** 242 —	Classed LR until 5/2/71	**1946** J. H. Mathis Co.—Camden, NJ (171) 42,93 7,88 3,963 39,02 7,85 4,65 RQD 17,7 F 8,6 BK 102	**M Fishing** Side Trawler 1 Ho 11,5 In.217 1W	Oil 2SA 7Cy. 355 × 430 601kW (805bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 59,0t 11,5kn
5117315 Df Rdr RT	**FOCA** **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**324** 185 —		**1930** Nylands Verksted—Oslo (307) 38,71 7,45 7,40 R conv Whaler —	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Nylands Verksted Oslo Fuel 95,5t (o.f.) 12kn
7301415 Esd Rdr RT	**FOCA** **Leal Santos Pescados S.A.** Santos Brazil	**100** — 199		**1972** Construtora de Barcos de Alto Mar, COBALTO—Guaraja (3) 31,02 3,633 29,01 7,52 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 230 × 270 455kW (610bhp) Motorenw. Mannheim Mannheim
7532894 YQEM 354 Df Esd Gc Pfd Rdr RT	**FOCSANI** **NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 899	RNR	**1976** VEB Warnowwerft—Warnemuende (395) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20' 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 612,5t (hvf) 17,5kn
5156440 C4BC 373873 Df Esd Gc Rdr RTv	**FODELE II** ex San Roberto-74 ex East Breeze-67 ex Hudson Point-66 **Fodele Maritime Co. Ltd.** Limassol Cyprus	**7 714** 3 842 10 729	BV ✠Classed LR until 23/5/75	**1957**-1 J. Readhead & Sons Ltd.—South Shields (590) 144,89 18,60 7,887 135,64 18,53 10,39 RQD 93,0 F 10,4 1 dk RW rf 76	**M Bulk Carrier** 5 Ho 15,7 17,9 16,7 17,5 14,4 ER G.14 099 B.13 462 5 Ha (stl) (8,2 × 9,1) (11,3 11,4 11,4 11,4 × 11,2) ER 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 786,5t (d.o.) 13kn
5354042	**FOFO** ex Taxiarchis-70 **Cia. Premiera Naviera S.A.** Panama Panama	**266** 140 —	(HR)	**1907** ....United Kingdom 46,18 6,94 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha 3W Der 3(-)	Oil 4SA 5Cy. 222 × 292 106kW (142bhp) E made— fitted57 Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 10kn
5230674 Df Esd Rdr RT	**FOGAS** ex Mee Tholstrup-71 ex Grethe-58 ex Elisabeth Broker-56 **Sociedade Fogas Ltda.** Manaus Brazil	**300** 144 315	(BV)	**1950** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (988) 41,86 8,11 2,642 8,06 3,00 P 9,5 F 4,3 1 dk RW conv General Cargo 58	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 301	Oil 4SA 6Cy. 285 × 420 187kW (250bhp) Masch. Kiel A.g. Kiel Fuel 17,5t (d.o.) 9kn
7041572 L-3034-TL Df Esd Rdr RT	**FOGUETEIRO** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	✠100A1 SS 8/75 tug River Tagus service ✠LMC EL (d) $\frac{15}{16}$"U1	**1971**-2 Est. Sao Jacinto—Aveiro (88) 33,36 9,00 30,00 8,49 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mannheim Gen 2 × 25kW 400V 50Hz a.c.

5039692 HPTQ 4111-HK Df Esd	**FOH KONG** ex Belinda-66 ex Milne Baai-53 ex Fort Rensselaer-48 ex Philip Dumaresq-44 **Transportes Sungwo S.A.** Panama Panama	*1 908* *967* 2 794	(AB)	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (310) 78,87 12,83 5,484 12,78 1 dk	**S General Cargo** B.3 313 4 Ha (8,9 9,7 7,5 7,5 × 6,4)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Iron Works Aja Corry, P Gen 2 × 50kW 110V Fuel (o.f.) 12k
5283580 SWLE 365 Df Esd Rdr RTh/v	**FOINIX** ex Praia Grande-70 **John, Leonidas & Alexander Goulandris** Syros Greece	**512** 137 —	✠**100A1** SS 10/76 tug ✠**LMC** EL (h)	**1953**-3 Cia. Uniao Fabril—Lisboa (130) 48,37 9,25 3,823 42,73 9,20 4,50 F 22,0 R rf 800 7BH WB28t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 sr gearing Sulzer Bros. Ltd. Winterthu Gen 2 × 52kW 1 × 19kW 110V d.c. Fuel (d.o.)
6417815 SNVP Df Esd Gc Rdr RT	**FOKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 283	PR	**1965** Stocznia im. Komuny Paryskiej —Gdynia (B18/01) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulze Jugoturbina Karlova Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 14k
5117353 3EMB Df Esd RT	**FOKKE DE JONG SR.** **Timothy Ovid Stoll** Panama Panama	**400** 235 515	BV	**1958** Schpsw. "Friesland" N.V.—Lemmer (5) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW	**M General Cargo** G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 7Cy. 250 × 350 261kW (350bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 38,5t (d.o.) 8k
5262251 LCFW C13137	**FOKUS** ex Stobakk Senior-66 ex Ole Solbjorg-64 **Karsten Ovesen P/R** Kopervik Norway	**244** 99 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (85) 40,67 6,86 3,753 34,98 6,84 3,89 1 dk BK 145	**M Fishing** Side-fishing 3 Ha ER	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) NE made63 fitted72 A/S Bergens M/V Berge Gen 1 × 25kW 1 × 23kW 110V d.c. Fuel (d.o.)
6521836 LLZC	**FOLDEN** **Saltens D/S** Bodo Norway	**228** 91 —	(NV)	**1964** Ulstein M/V A/S—Ulsteinvik (30) 34,04 8,54 2,560 29,60 8,50 3,51 1 dk	**M Ferry** 200P Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrik Rubbestadnes Fuel 22,5t (d.o.)-1,0pd 12k
5117389 LJXB	**FOLGEFONN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**197** 66 —	(NV)	**1938** A/S Bergens M/V—Bergen (370) *36,49* 8,11 ... ... 1 dk R BK 165	**M Ferry** 300P	Oil 2SA 4Cy. 280 × 320 298kW (400bhp) NE 65 Wichmann Motorfabrik Rubbestadnes Fuel 12,0t (d.o.)-1,5pd
7351379 IOEQ 466 Esd Rdr RT	**FOLGORE** **Alfredo del Zompo** Cagliari Italy	**130** 49 —		**1974** Cant. Nav. F. Ascolani—San Benedetto del Tronto (22) 27,51 6,51 3,201 25,00 6,35 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kol
6622628 Df Esd Gc Rdr RT	**FOLIAS** **Pesquera Santa Margarita S.A.** Buenos Aires Argentina	**1 360** 660 —	BV ✠Classed LR until 10/72	**1967**-4 Ast. Construcciones S.A.—Vigo (65) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102	**M Fishing** Stern Trawler Ref 2 Ho 16,1 19,8 ER B.1 535 In.1 535 2 Ha (stl) (4,1 × 3,0) (3,2 × 1,9) ER Der 2(3,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cad Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. Fuel (d.o.) 12k
7235719 LKRR Df Esd Gc Pfd Rdr RT	**FOLKESTAD** **More og Romsdal Fylkesbatar** Alesund Norway	**263** 125 203	(NV)	**1972** Ulstein M/V A/S—Ulsteinvik (68) 39,48 9,53 3,252 37,98 9,50 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 geared to 2 sc. shafts 492kW (660bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 38kW 220V 50Hz a.c. 1 propeller aft. 1 fwd Fuel (d.o.) 11k
7719832 LHLW 19204 Gc Rdr RT	**FOLLA** **A/S Namsos Trafikkselskap** Namsos Norway	**315** 181 415	(NV)	**1978** Brattvag Skipsinnredning—Brattvag (36) 40,52 9,22 3,660 36,50 9,01 6,15 F - 1 dk rf 800	**M Passenger/General Cargo** Ref 90P Ice strengthened 2 Ho ER G.775 B.601 In.105 1 Ha (3,8 × 2,5) ER Cr 1(10-15)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 560kW (750bhp) Caterpillar Tractor Co. Peoria. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 17,0t (d.o.) 10
6704359 LJDX C16582 Df Esd Pfd Rdr RT	**FOLLAFJORD** ex Ragg-75 **Jarl Saltvedt P/R** Namsos Norway	**199** 142 549	NV	**1966** Leirvik Sveis—Lervik (28) 45,70 8,54 3,487 40,04 8,50 5,52 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 051 B.995 1 Ha (22,0 × 4,9) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria. Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel (d.o.) 10,5
6916988 LCYQ C17156 Df Esd Rdr RTm/v	**FOLLO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **335** 239 905 **965** 633 —	NV	**1968** Batservice Verft A/S—Mandal (544) 68,05 11,41 3,817/— 61,04 11,40 P 13,8 F 8,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.2 211 B.1 867 2 Ha (stl) (17,0 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. K Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,0pd 11k
7382794 JWTY 18364 Df Esd Gc Pfd Rdr RT	**FOLLUM SUPPLIER** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	T.Mk **1 199** 840 2 794	NV	**1974** Sterkoder M/V A/S—Kristiansund (41) 76,61 15,04 5,716 70,31 15,00 10,22 2 dks rf nil	**M Pallets Carrier** 2 Side doors Ice strengthened 1 Ho ER 1 Ha (stl) (14,0 × 5,1) ER Cr 1(25) Der 1(25)	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. K Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd

7019191 316588	**FOLLYGA** **Underwater Works Ltd.** Takoradi Ghana	**111** 18 —		**1949** *26,00* ... 1 dk	 6,20 ...	 ...	J. & C. Smith-Van Rees—Kinderdijk	**M Tug**	Oil ....
6422559 TKIO 5081 Df Esd Pfd Rdr RTm	**FOMALHAUT** **Maurice Onfroy** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**273** 91 240	BV	**1964** 37,67 32,52 1 dk	 7,55 7,48	 4,20	Dubigeon-Normandie S.A.—Nantes-Chantenay	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13kn
7507813 UNKQ M-32791 Df Esd Rdr RT	**FOMALKHAUT** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 403	RS	**1975** 54,82 49,99 1 dk	 9,94	 4,109 5,01	............U.S.S.R.	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7312373 Df Esd Gc Pfd Rdr RT	**FONG DA** **Fong Da Fishery Co. Ltd.** Kaohsiung China*	**250** — —		**1973** 41,20 36,05 1 dk	 7,65 7,62	 3,48	Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
6904973 Df Esd	**FONG KUO No. 61** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**168** 96 81		**1967** 32,11 27,82 P 15,0 F 6,1 1 dk	 6,35 6,20	 2,363 2,77	Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha (1,2 1,2 1,2 0,6 × 1,0) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 36kW 220V a.c. 9kn
6927834 BVUV Df Esd Gc Rdr	**FONG KUO No. 102** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** 36,43 31,98	 6,53 6,51	 2,95	Fong Kuo S.B. Co. Ltd.—Kaohsiung (141)	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
6927846 BVPM Df Esd Gc Rdr	**FONG KUO No. 111** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** 36,43 31,98 1 dk	 6,53 6,51	 2,95	Fong Kuo S.B. Co. Ltd.—Kaohsiung (145)	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
6927858 BVPN Df Esd Gc Rdr	**FONG KUO No. 112** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** 36,43 31,98 1 dk	 6,53 6,51	 2,95	Fong Kuo S.B. Co. Ltd.—Kaohsiung (146)	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
6927860 BVVG Df Esd Gc Rdr	**FONG KUO No. 131** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** 36,43 31,98 1 dk	 6,53 6,51	 2,95	Fong Kuo S.B. Co. Ltd.—Kaohsiung (149)	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
7209588 BEAC Df Esd Gc Rdr RT	**FONG KUO SHIN No. 201** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194		**1972** 39,20 33,99 P 19,2 F 4,3 1 dk	 6,94 6,91	 2,769 3,15	Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
7209590 BECB Df Esd Gc Rdr RT	**FONG KUO SHIN No. 202** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** 39,20 33,99 P 16,5 F 4,0 1 dk	 6,94 6,91	 2,769 3,15	Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
7210977 BECG Df Esd Gc Rdr RT	**FONG KUO SHIN No. 211** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** 39,20 33,99 P 16,5 F 4,0 1 dk	 6,94 6,91	 2,769 3,15	Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
7325019 BECH Df Esd Gc Rdr RT	**FONG KUO SHIN No. 212** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** 39,20 33,99 P 16,5 F 4,0 1 dk	 6,94 6,91	 2,769 3,15	Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing** Side-fishing 3 Ho 7,0 4,8 8,5 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
7026223 Df Esd	**FONG MEI** **Fong Chuan Fishery Co. Ltd.** Keelung China*	**150** — —		**1970** 32,42 27,28 1 dk	 6,33 6,30	 3,10	Su-Ao SB. Co. Ltd.—Su Ao	**M Fishing** Side Trawler Ref Mchy.aft	Oil 336kW (450bhp) ....

5294266 3FSI 5980- PEXT Df Esd Gc Rdr	**FONG MIN** ex Adamandios-74 ex Richard de Larrinaga-70 **Min Sei Navigation Corp.** Shun Fong Maritime S.A. Panama Panama	T.Mk **5 482** 3 059 — **7 819** 4 561 12 375	✠Classed LR until 28/5/75	**1955**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (337) 139,38 18,22 —/8,916 131,07 18,14 11,66 F 13,8 2 dks RW rf 76	**M General Cargo** 5 Ho 19,5 19,5 9,1 19,5 20,1 G.17 095 B.15 770 5 Ha (stl) (9,6 11,9 9,3 9,3 9,6 × 7,3) 10W Der 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 413kW (3 235bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 45kW 220V d.c. Fuel 91,5t (d.o.) 912,5t (hvf) 12,5kn
			DAMAGED BY FIRE 5/75 TO BE BROKEN UP			
6719718 BVLK Df Esd RT	**FONG SEONG No. 21** **Fung Fuh Fishery Co. Ltd.** Kaohsiung China*	**170** 94 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung (115) 32,14 6,35 2,363 27,82 6,20 2,85 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 291kW (390bhp) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 72,0t 9,5kn
6502969 9WCK 324851 Rdr RT	**FONG SIANG** ex Hosho Maru-78 ex Seimei Maru-67 **United Orient Leasing Co. Sendirian Berhad** Labuan Malaysia	**1 412** 758 2 369	NK	**1964** Ujina Zosensho—Hiroshima (430) 77,50 11,33 5,258 71,00 11,31 6,15 P 15,9 F 7,1 1 dk	**M General Cargo** 3 Ho ER G.2 873 B.2 701 2 Ha (8,9 24,0 × 6,5) ER Der 6(5)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 100kW 445V a.c. Fuel 91,5t 10kn
5325481 9WCS 324858 Df Esd Rdr RT	**FONG SOON** ex Sea Swallow-79 ex Shonan Maru-78 **Soon Seng Shipping Sendirian Berhad** Labuan Malaysia	**2 116** 1 187 3 288	NK	**1963** Hashihama Zosen—Imabari (138) 85,88 13,06 5,411 84,49 13,00 6,41 P 20,5 B 6,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 221 B.3 298 2 Ha (21,6 22,0 × 5,9) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Kob Gen 2 × 120kW 450V a.c. Fuel 280,5t-7,5pd 12,5kn
6804965 BVKK Df Esd Rdr RT	**FONG TA No. 11** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**168** 95 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung (118) 32,16 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 291kW (390bhp) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 78,0t 10kn
6815378 Df Esd Rdr RT	**FONG TA No. 21** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**190** 98 93		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (469) 33,38 6,35 2,794 28,83 6,20 2,93 P 15,6 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 4,7 5,7 8,7 ER 4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2 × 0,7) ER	Oil 4SA 6Cy. 275 × 410 373kW (500bhp) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. 11,5kn
6815380 Df Esd Rdr RT	**FONG TA No. 22** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**190** 98 93		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (470) 33,38 6,35 2,794 28,83 6,20 2,93 P 15,6 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 4,7 5,7 8,7 ER 4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2 × 0,7) ER	Oil 4SA 6Cy. 275 × 410 373kW (500bhp) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. 11,5kn
7325021 BEAX Df Esd Gc Rdr RT	**FONG TA No. 31** **Fong Ta Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 38,99 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaiz Gen 2 × 80kW 230V a.c. 10kn
7603710 554356	**FONNA LAJEAN** **Fonna Lajean Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A
7610098 DEFC	**FONNES** **Brema Reederei G.m.b.H. & Co. K.G.** Reederei J. Jost Bremen Federal Republic of Germany	**3 083** 2 074 4 350	GL	**1978** Fr. Luerssen Werft—Bremen-Vegesack (13454) 93,48 6,401 86,82 15,10 8,01 P - F - 1 dk	**M General Cargo** 3 Ho ER G.6 536 3 Ha (stl) ER Cr 2	Vee Oil 4SA 8Cy. 400 × 460 geared to sc shaft 2 984kW (4 000bhp) Pielstic Blohm & Voss A.G. West German 13,5kn
6720884 LNGE C18878 Df Esd Rdr RT	**FONNES** **Odd Gullaksen P/R** Bergen Norway	**559** 281 —	NV	**1967** Karmsund Verft A/S—Nygard (7) 53,55 8,56 5,131 8,54 4,96 1 dk BK 152 len 77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kie Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5048083 JXTP C15714 Df Esd Gc Rdr RTv	**FONNLAND** ex Gardegg-71 ex Bonn-68 **Mikkal Myklebusthaug** Bergen Norway	T.Mk **286** 154 573	NV	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (157) 53,22 9,00 3,169 48,01 8,95 5,41 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (stl) (11,2 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 20kW 220V d.c. Fuel 56,0t (d.o.)
6524125 LGEW 19090 Rdr RTm	**FONNTIND** ex Oksoy-79 ex Austri-78 ex Alfsnes-76 ex Bergo-75 ex Frendo Simby-75 ex Lutro-75 **P/R Gard Gullaksen & Sonner** Gard Gullaksen Bergen Norway	**296** 172 829	NV	**1965** Batservice Verft A/S—Mandal (515) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,0 B 3,7 F 9,2 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,7 × 6,4) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Berge Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11,5kn

7030834 EWGI M-30986 Df Esd Gc Pfd Rdr RT	**FONTANKA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (162) 65,69 11,13 3,599 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6615352 EFLT 8683 RT	**FONTAO** **Pescanova S.A.** Vigo Spain	**275** 118 —	✠Classed LR until 13/2/76 BV	**1967**-4 S.A. Enrique Lorenzo y Cia.—Vigo (310) 34,45 8,11 3,379 30,00 8,01 3,92 RAD 7,1 F 17,4 RW rf 381	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 160 × 180 dr geared to sc. shaft 597kW (800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller 10,5kn
7730599 Esd Rdr RT	**FONTAS** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng Shipyard—Singapore (344) 23,45 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.) 10kn
7325930 EGIL 9360 Esd Gc Rdr RT	**FONTEMINA** **Maritima del Mino S.A.** Vigo Spain	**228** 91 —	BV	**1973** Const. Nav. P. Freire—Vigo (79) *35,21* 7,27 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 597kW (800bhp) Stork Fabrica de San Carlos S.A. Cadiz 11kn
6603701 EEWG 741 Gc Rdr RT	**FONTIBRE** ex Laredo-66 Launched as J.C.P.-G. 7 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 16/1/76	**1966**-12 Soc. Espanola de Const. Nav. —Cadiz (123) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 380V 50Hz a.c. 9,75kn
5117494 RT	**FOO AN** **Foo An S.S. Co. Ltd.** Kaohsiung China*	**335** 146 —		**1943** ............U.S.A. 50,14 7,09 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil each 3Cy. 387 × 413 NE 57 Tai Yang Iron Works China
6606997 BKAG 2202 Df Esd Rdr	**FOO HSING** **Foo An Navigation Co. Ltd.** Kaohsiung China*	**819** 330 1 175		**1965** Hayashikane Zosen—Shimonoseki (1061) 64,11 10,06 4,090 58,58 10,04 4,70 P 17,4 F 8,0 1 dk	**M General Cargo** 2 Ho 22,0 15,3 ER G.1 495 B.1 353 2 Ha (15,3 9,3 × 4,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 36kW 225V 60Hz a.c. Fuel 71,0t 12,5kn
7203730 ZCSV 373517 Df Esd Gc Pfd Rdr RT	**FOOCHOW** ex Bella Coola-77 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**16 197** 9 136 23 424	NV	**1972** VEB Mathias-Thesen-Werft—Wismar (101) 176,66(BB) 22,89 10,110 167,70 22,86 14,03 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 620 B.29 300 TEU 560 C. 560/20' 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5kn
5152731 Df Esd Gc Rdr RTm/h	**FOOCHOW** ex Hoi Ying-77 **Hanfer Co. Ltd.** Panama Panama	T.Mk **2 680** 1 310 4 288 **3 867** 2 047 —	✠Classed LR until 14/4/78 BV	**1955**-1 Helsingborgs Varfs A/B —Helsingborg (79) 108,95 15,27 6,033/7,017 100,59 15,24 8,64 F 21,4 2 dks RW rf 51	**M Passenger/General Cargo** 750P 5 Ho 10,7 14,1 14,7 ER 14,7 13,4 G.7 288 B.6 660 5 Ha (6,1 × 4,2) (7,3 7,3 × 6,1) ER (7,3 × 6,1) (6,7 × 6,0) 10W Der 1(15) 10(5)	Oil 2SA 8Cy. 500 × 1100 2 507kW (3 360bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 112kW 220V d.c. Fuel 687,0t (d.o.)-12,0pd 15kn
7738929 589979	**FOR KEEPS** **Daniel J. Zirlott Jr.** Mobile, Al United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl *20,43* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
6413534 GNJA 305285 Esd Rdr RTm/v	**FORAGER** ex Ramsgarth-78 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** — —	✠100A1 SS 9/77 tug ✠LMC EL (e) 1⅛"SQ	**1964**-9 Richards (Shipbuilders) Ltd. —Lowestoft (477) 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirlees, Bickerton & Day Stockport Gen 2 × 40kW 220V d.c. Fuel (d.o.)
7726043 9V2799 381391 Esd Gc Rdr RT	**FORBES WILSON** **Marine Success Enterprises** Singapore Singapore	**251** 116 450	AB	**1978** Singmarine Shipyard (Pte.) Ltd. —Singapore (020) 42,93 2,210 39,02 9,15 2,85 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 560kW (750bhp) Klockner-Humboldt-Deutz West Germany
6930702 321718 Esd Rdr RT	**FORCADOS RIVER** **K. G. (Specialist Ships) Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 2/9/75	**1969**-5 Holland Launch N.V.—Zaandam (434) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Work Ship** 4P Mchy.aft 2 Ha (stl) (0,9 × 0,9) (0,6 × 0,6) Der 1(2)	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 798kW (1 070bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 28kW 440V 50Hz a.c. Fuel 10,0t (d.o.) 12kn

7047136	**FORCE TIDE**	**438**		**1970** American Marine Corp.—New	**TM Tug/Supply Ship**	2 Oil 2SA each 12Cy. 230 × 254
ZCGL		297		Orleans, La (1052)	Deck Cargo	
356668	**Tidewater Cayman Inc.**	—	AB	54,87 11,64 4,217	Mchy.aft	General Motors Corp. Detroit, M
Df Esd	Tidewater Inc.			49,20 11,59 4,86		Gen 2 × 100kW 208V 60Hz a.c.
Gc Pfd	Georgetown Cayman Islands			F 17,1 1 dk		Thw. thrust propeller fwd
Rdr RT	(British)					Fuel 50,0t 15k

5117559	**FORCEFUL**	**288**		**1925**-12 A. Stephen & Sons Ltd.—Glasgow	**S Tug**	T 3Cy. 445 737 & 1194 × 762
VJMQ		1		(509)		
139366	**Queensland Maritime Museum Association**	105	✠Classed LR until	36,89 8,26 4,084		A. Stephen & Sons Ltd. Glasgow
RTv			25/6/71	35,31 8,23 4,32		Gen 1 × 3kW 110V d.c.
	Brisbane, Australia					Fuel 104,5t (c) 10k
	Queensland			R BK 178		

7331795	**FORDE**	**227**		**1973** Eidsvik Skipsbyggeri—Uskedal (30)	**M Fishing**	Oil 2SA 6Cy. 260 × 400
LMHQ		104		35,44 7,35	Side-fishing	448kW (600bhp)
	Erling Forde	—		31,73 7,32 3,97	Mchy.aft	Alpha-Diesel A/S Frederikshav
Df Rdr	Maloy Norway			1 dk		Controllable pitch propeller
RT						Fuel (d.o.)

6929935	**FORDE JUNIOR**	**210**		**1969** Skaalurens Skibsbyggeri—Rosendal	**M Fishing**	Oil 2SA 280 × 420
LKLO	ex Linebas-76	91		(215/29)	Side-fishing	373kW (500bhp)
	Asbjorn Forde	—		35,67 7,35	Mchy.aft	Wichmann Motorfabrik Rubbestadnese
Df Esd	Maloy Norway			28,66 7,32 3,76		Fuel 25,5t (d.o.)-2,0pd 10k
Rdr RT				1 dk		

7013680	**FORDEFJORD**	**494**		**1970** Loland Motorverstad A/S—Leirvik	**M RoRo Cargo/Ferry**	Oil 2SA 6Cy. 280 × 420
LLPR		240		(29)	Vehicles 380P	739kW (990bhp)
	Fylkesbaatane i Sogn og	—	(NV)	44,51 10,65 2,845	Mchy.aft	Wichmann Motorfabrik Rubbestadnese
Rdr	**Fjordane**			40,52 10,60 4,22		Gen 2 × 52kW 220V 50Hz a.c.
	Floro Norway			1 dk		Thw. thrust propeller fwd
				BK 178		Fuel (d.o.)

7234519	**FORDONNA**	**499**	**✠100A1** SS 2/77	**1972**-12 Bodewes Schpsw. "Volharding"	**M General Cargo**	Oil 4SA 6Cy. 222 × 292 reverse reduction
GRON		323	short international	N.V.—Foxhol (172)	Mchy.aft	geared
358767	**Tower Shipping Ltd.**	905	voyages	55,81 9,94 3,252		369kW (495bhp)
Df Esd	London United Kingdom		**✠LMC**	52,00 9,81 3,81		Mirrlees Blackstone Ltd. Stamfor
Pfd Rdr			EL I $\frac{15}{16}$"U2	P 11,0 F 6,8 1 dk		Gen 2 × 3kW 24V d.c.
RT				rf nil		
				3BH WB320t		

7435761	**FORE MOSULISHVILI**	**4 198**		**1975** G. Dimitrov Shipyard—Varna (658)	**M Tanker**	Oil 2SA 5Cy. 500 × 1100
USVW		1 886		116,08 16,03 6,671		2 163kW (2 900bhp) B&W
M-32331	**U.S.S.R. -Georgian Shipping Co.**	5 780	RS	106,00 7,83	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Batumi U.S.S.R.			1 dk	15 Ta ER	13k
					L.6 777	

7039892	**FORELE**	**502**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UBJD		184		50,81 8,87 3,409	Ref	537kW (720bhp) NE 69
M-27451	**U.S.S.R. -'Zapryba'**	244	RS	44,35 8,79 4,32	Ice strengthened	Schwermasch. Karl Liebknecht Magdebur
	Riga U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 10,5k
					In.353	
					2 Ha (each 1,6 × 1,7)	
					2W Der 1(2) 1(1,5)	

5033399	**FOREMOST**	**613**		**1955** Nashville Bridge Co.—Nashville, Tn	**TM Tug**	2 Oil 2SA each 16Cy. 220 × 265
WG6383	ex Baby Lere-70	349		(1112)		
270313	**M/G Transport Services Inc.**	—		42,68 10,72		General Motors Corp. Cleveland, O
Rdr RT	Cincinatti, Oh United States of America			... ...		Fuel 260,0t

5117640	**FOREMOST 50**	**380**		**1937**-2 A. Hall & Co. Ltd.—Aberdeen	**S Hopper/Dredger**	T 3Cy. 305 483 & 787 × 559
		142		(660)	Grab-dredger Bottom doors	298kW (400ihp)
165386	**D. Cook Ltd.**	447	✠Classed LR until 2/50	43,29 9,15 2,833	Mchy.aft	A. Hall & Co. Ltd. Aberdee
	Hull United Kingdom			41,31 9,10 3,36	Cr 1(4,5)	Gen 1 × 4kW 110V d.c.
						Fuel (o.f.) 8,5k
				R rf nil		

5117688	**FOREMOST 102**	**871**		**1940**-1 A. Hall & Co. Ltd.—Aberdeen	**M Hopper Barge**	Oil 2SA 6Cy. 337 × 572
MPDJ		453		(666)	Bottom doors	716kW (960bhp) NE 57
167390	**Westminster Dredging Co. Ltd.**	1 372	✠Classed LR until 9/58	59,29 10,09 4,198	1 Ho 23,4 ER	British Polar Engines Ltd. Glasgo
RTm/v	London United Kingdom			56,39 10,06 4,73	1W	Gen 2 × 33kW 440V a.c.
				RQD 20,2		Fuel 162,5t (d.o.) 8,5k
				R		

7403031	**FOREST LAKE**	**443**		**1975** Oy Laivateollisuus Ab—Turku/Abo	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
HO-8661	ex Skaulake-77	128		(308)	Deck Cargo Anchor-handling	
	Offshore Antilles Supply Ships Ltd.	1 169	NV	64,65 13,87 4,719	Mchy.fwd	A/B Bofors-Nohab Trollhatta
Df Esd				58,02 13,82 6,91		Gen 3 × 144kW 440V 60Hz a.c.
Gc Pfd	Panama Panama			F - 1 dk		2 Controllable pitch propellers
Rdr RT				rf nil		Thw. thrust propeller fwd
						Fuel 914,5t (hvf)-27,5pd 15k

5117743	**FOREST PRINCE**	**2 724**	**✠100A** SS 7/76	**1960**-8 Yarrows Ltd.—Victoria, B.C. (196)	**Log-tipping Pontoon**	
		2 722	coasting service between	93,20 18,67 3,531	Deck Cargo	
313681	**Swiftsure Towing Co. Ltd.**	—	Cape Spencer & Portland	91,24 18,29 5,19		
	Vancouver Canada		(Oregon)	F 8,6 1 dk		
			EL (u) 1½"SQ	rf nil		
				4BH WB1494t		

7403017	**FOREST STREAM**	**443**		**1975** Oy Laivateollisuus Ab—Turku/Abo	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
HO-4229	ex Skaustream-77	127		(306)	Deck Cargo Anchor-handling	
	Offshore Antilles Supply Ships Ltd.	1 169	NV	64,39 13,87 4,700		A/B Bofors-Nohab Trollhatta
Df Esd				56,42 13,82 6,91		2 Controllable pitch propellers
Gc Pfd	Panama Panama			F - 1 dk		Thw. thrust propeller fwd
Rdr RT				rf nil		Fuel 914,5t (hvf)-27,5pd 15k

7406590 348610	**FOREST TRANSPORTER** **Minister of Lands, Forests & Water Resources for the Province of British Columbia** Victoria Canada	**160** 97 —		**1974** McKenzie Barge & Marine Ways —Vancouver, B.C. *25,49* 8,54 ... ... 1 dk	**TM Landing Craft** Bow door	2 Oil each 8Cy. 108 × 127 343kW (460bhp) Chrysler Nissan 9kn
7632759 SFRL Df Esd Gc Pfd Rdr RT	**FOREST WASA** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**40 420** 27 858 37 481	**✠100A1** Ice Class 1B at a draught not exceeding 10.43m **✠LMC** **UMS** EL O† 660,0/78,0U3	**1977**-11 Mitsubishi Heavy Industry Ltd. —Hiroshima (290) 206,08(BB) 32,26 10,827 192,01 32,21 21,52 1 dk rf nil 8BH WB23645T incl. btm & STs in holds 7698T & No. 4 hold 14196T	**M Bulk Carrier** Wood-chip Side doors Mchy.aft G.88 506 Cr 3(15)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,68N/mm² (6,9kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 920kW 450V 60Hz a.c. 15,5kn
5117779 LDWK RTm	**FORLANDET** ex Femern ex Foca **A/S Framnaes Mek. Vaerksted** Sandefjord Norway	**199** 0 163	(NV)	**1921** Bokeroens Skibs.—Svelvik 34,45 6,61 6,56 4,22 R rf 660 BK 191 shortened 78	**S Tug** 1W	T 3Cy. 343 559 & 940 × 610 A/S Bergens M/V Bergen Gen 1 × 3,5kW 100V d.c. Fuel 73,5t (o.f.) 10kn
6816396 GYNW 335826 Df Gc Rdr RTh	**FORMALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**200** 159 419	**✠100A1** SS 10/77 **✠LMC** EL F ¾"U2	**1968**-7 Clelands SB. Co. Ltd.—Wallsend (304) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 27,2 ER G.544 B.489 1 Ha (stl) (24,0 × 4,9)	Oil 4SA 4Cy. 222 × 292 sr reverse geared 246kW (330bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9kn
5387154 GHHM 301351 RT	**FORMBY** ex Weather Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**159** — —	✠Classed LR until 7/65	**1960**-8 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1300) 29,04 7,90 3,112 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with 2 speed sr reverse gear Ruston & Hornsby Lincoln 10kn
5117808 EDAQ Df Esd Rdr RT	**FORMENTOR** **Castaner y Ortiz S.A.** Valencia Spain	**682** 323 1 201	BV	**1960** Empresa Nacional "Elcano"—Seville (31) 72,60 11,23 3,493 65,79 11,21 3,97 1 dk & S dk	**M General Cargo** OSD 2 Ho G.2 574 B.2 439 2 Ha (17,9 10,9 × 5,0) ER 2W Der 2(2)	2 Oil 4SA each 8Cy. 295 × 420 with hydraulic coupling & gearing to sc. shaft 1 119kW (1 500bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 13,5kn
7719698 GYAK 378077 Esd Gc Pfd Rdr RT	**FORMIDABLE** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**406** — 246	**✠100A1** tug **✠LMC** EL I 330,0/28,0U2	**1979**-5 R. Dunston (Hessle) Ltd.—Hessle (917) 35,74 10,27 4,220 31,50 9,81 4,91 RAD 1,0 F 16,5 1 dk rf 787 BK 152 5BH WB46T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 100kW 440V 50Hz a.c. 2 Controllable pitch propellers 13,5kn
7310806 LKYV 18054 Df Esd Pfd Rdr RTm/h	**FORMO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 192 1 047	NV	**1973** Orens M/V—Trondheim (57) 62,39 10,04 3,817 56,75 10,01 6,41 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 849 B.1 679 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7407623 Df Esd Gc Rdr RT	**FORMOSA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1978** Empresa Nacl. "Bazan"—San Fernando (199) 159,01(BB) 22,84 9,743 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain Fuel 1 222,5t (hvf)-37,0pd 15,5kn
7129350 5MMI 4307 Df Esd Gc Rdr RT	**FORMOSA CONTAINER** ex American Islander-79 ex American Ming-77 **Ming Corp.** Monrovia Liberia	**3 139** 1 590 2 905	**✠100A1** SS 11/76 **✠LMC** **UMS** EL S 1⅝"U2	**1973**-2 Ast. Construcciones S.A.—Meira (121) 104,53(BB) 15,24 4,725 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil NS 8BH WB1236t incl. DTsf301tSTs in Nos.1 & 4 holds 251t	**M Container Ship** Fixed-guides Mchy.aft 5 Ho 6,5 13,1 13,8 13,8 13,8 G.4 814 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) MAN Empresa Nacl. "Bazan" Cartagena WTAuxB 0,79N/mm² (8kgf/cm²) hs30,1 Gen 3 × 204kW 450V 60Hz a.c. 16,75kn
5417624 3ELJ 4215-72 Df Esd Rdr	**FORMOSA STAR** ex Udo-77 ex Houan Maru-71 ex Seian Maru-69 **Hong-Sin S.S. (H.K.) S.A.** Panama Panama	**2 387** 1 495 3 675	BV NK	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (213) 94,85 13,26 5,741 89,69 13,21 6,81 P 21,4 F 9,8 1 dk RW rf nil len 64	**M General Cargo** 2 Ho 28,1 33,9 ER G.3 884 B.3 582 2 Ha (21,0 28,5 × 6,4) ER 12W Der 2(15) 6(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 62,5kW 445V 60Hz a.c. Fuel 266,0t (hvf) 12,25kn
6872986 UIAJ M-25042	**FORMOVSHCHIK** **U.S.S.R.** Batumi U.S.S.R.	**239** 0 110	(RS)	**1957** ............U.S.S.R. 32,52 7,60 3,109 3,99 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
6405642 EDEZ 26 RT	**FORNELO** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corcubion Spain	**252** 169 —		**1960** Ast. Sicar—Cee Corcubion 35,01 7,62 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	T 3Cy. 204 331 & 555 × 370 138kW (185ihp) Talleres "La Industriosa" Vigo Fuel 26,5t (o.f.) 10kn

7324730 UKAJ M-31097 Df Esd Gc Pfd Rdr RT	**FOROS** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 933** 1 806 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (406) 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5379999 XPX0 Df	**FOROYA BJOR** ex Vidoy-72 **P/f Foroya Bjor** Klakksvik Faroe Islands	**173** 71 200		**1936** Ring Andersens Staalskibsvaerft —Svendborg *30,52* 7,50 3,734 7,45 3,97 1 dk	**Wood M Fishing** Side Trawler 1 Ha (3,9 × 2,5) Der 1(1,5)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) NE 45 Ruston & Hornsby Lincoln Fuel 25,5t (d.o.) 9kn
5255428 XPZX D889 Df Esd Rdr RTm	**FOROYINGUR** ex Nordingur-78 **P/R Foroyingur** Ottar Olsen Torshavn Faroe Islands	**276** 101 —	NV	**1962** Brattvag Skipsbyggeri A/S—Brattvag (12) 37,57 7,40 3,664 32,90 7,32 3,87 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 1,0 1,6 × 1,3) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)
6717576 ZDLF 315002 Esd Rdr RT	**FORREST** **Government of The Falkland Islands** Port Stanley Falkland Islands (British)	**144** 47 140	✠**100A1** SS 12/73 Falkland Islands service with occasional voyages to Punta Arenas and coasting to Montevideo ✠**LMC** EL a ¾"U1	**1967**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1349) 26,22 6,96 2,452 23,70 6,71 3,28 1 dk rf 254 4BH WB24t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 239kW (320bhp) Bergius Co. Ltd. Glasgow Gen 1 × 2,5kW 2 × 1,75kW 24/32V d.c.
6800218 327354	**FORREST GLEN** **Pierce Fisheries Ltd.** Shelburne Canada	**165** 92 —		**1967** Harley S. Cox & Sons—Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 496kW (665bhp) Caterpillar Tractor Co. Peoria, I 10kn
5117860 LGBP	**FORST** **Albert Nordheim** Harstad Norway	**117** 77 173	(NV)	**1919** Knadaislands Baatbyggeri—Porsgrunn *26,98* 6,20 3,410 6,18 3,66 1 dk	**Wood Aux M General Cargo** Schooner G.198 2 Ha (5,0 3,9 × 3,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 68 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-1,0pd
7506716 3FTE 8639-PEXT Df Esd Gc Pfd Rdr RT	**FORSYTHIA** ex Nitten Maru-79 **Amista S.A.** Panama Panama	**16 849** 12 284 32 071	NK	**1975** Tsuneishi Zosen—Numakuma (329) 179,03 25,46 11,177 169,98 25,40 15,50 P 29,9 F 13,2 1 dk	**M Bulk Carrier** Mchy.aft G.40 009 B.38 810 5 Ha (stl) (10,5 17,9 18,2 18,2 18,2 × 11,8) Der 5(25)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 1200kW a.c. 14,75kn
7342938 GSEV 379796 Df Esd Gc Pfd Rdr RT	**FORT AUSTIN** **Government of the United Kingdom (Ministry of Defence - Navy Department)** London United Kingdom	**16 054** 6 728 8 165	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL H† 605,0/70,0U2	**1979**-6 Scotts' SB. Co. Ltd.—Greenock (738) 183,78(BB) 24,03 9,025 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil SF 8BH WB2641T incl. DTf241t	**M Supply Ship** Replenishment Ref	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Scott's Eng. Co. Ltd. United Kingdom 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
5175630 FOQF 1131 Df Esd Gc Pfd Rdr RT	**FORT BAUDOUIN** ex Joseph-Duhamei-II-72 **Les Pecheries de Fecamp** Fecamp France	**1 521** 708 1 120	(BV)	**1955** At. & Ch. de la Seine Maritime—Le Trait (130) 74,78 11,54 5,347 68,18 11,49 6,00 P 28,4 B 11,9 F 19,9 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,3 × 1,3) Der 2(8)	Oil 4SA 6Cy. 520 × 740 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 508,0t (d.o.) 14kn
7375595 ZCHO 356741 Df Esd Gc Pfd Rdr RT	**FORT CALGARY** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**21 893** 13 609 35 974	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL Jt 2⅝"U3	**1976**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (345) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2-4 holds 7842T & Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,7) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf) 15kn
7631561 ZFCJ 373273 Df Esd Gc Pfd Rdr RT	**FORT CARLETON** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**14 088** 8 753 22 174	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Ft 577,5/58,0U3	**1978**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (365) 160,94(BB) 22,92 9,792 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
5054795 270907 RTm	**FORT CASWELL** ex Buffalo **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**246** 167 —		**1956** Bethlehem Steel Co.—New York, NY (8478) 32,19 8,01 3,658 7,93 4,20 1 dk rf 940	**M Tug**	Oil 2SA 12Cy. 222 × 267 sr geared General Motors Corp. U.S.A Gen 1 × 35kW 125V d.c. Fuel (d.o.)

5117949 188396 Df Esd Gc Rdr RTh/v	**FORT CHAMBLY** ex Chambly Era-77 ex Fort Chambly-76 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	T.Mk **3 252** 1 923 — **5 873** 3 833 8 743	**✠100A1** SS 6/78 Ice Class 3 **✠LMC** EL at 2"SQ	**1961**-4 Collingwood Shipyards —Collingwood, Ont. (169) 141,10 17,20 —/5,633 134,52 17,09 9,76 P 27,5 F 15,6 2 dks rf 152 NS 5BH WB2364t	**M General Cargo** 4P 1 Ho 91,4 ER 4 Ha (stl) (9,1 13,7 21,3 13,7 × 7,9) ER	4 Oil with sr gearing to sc. shaft 5 371kW (7 200bhp) (i) 2 Oil 2SA each 8Cy. 206 × 508 Fairbanks Morse & Co. Beloit, Wi (ii)2 Oil 2SA each 10Cy. 216 × 508 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 17,5kn
7381738 ZCHA 356734 Df Esd Gc Pfd Rdr RT	**FORT COULONGE** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 782** 12 205 31 275	**✠100A1** oil tanker (cc) **✠LMC** EL Ht 2¾"U2	**1976**-2 Van der Giessen-de Noord B.V. —Krimpen (902) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.40 500	Oil 2SA 7Cy. 670 × 1400 9 698kW (13 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) hs645,7 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 475kW 445V 60Hz a.c. Fuel 186,0t (d.o.) 1 618,5t (hvf) 15,5kn
7381714 ZBMY 356312 Df Esd Gc Pfd Rdr RTm/h/v	**FORT EDMONTON** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 782** 12 205 31 275	**✠100A1** oil tanker (cc) **✠LMC** EL Ht 2¾"U2	**1975**-2 Van der Giessen-de Noord N.V. —Krimpen (900) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.41 312 HeCls. BC Der 2(10) 3(3)	Oil 2SA 7Cy. 670 × 1400 9 562kW (12 818bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) hs655,7 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
5075983 WYZ7 994 270908 RT	**FORT FISHER** ex Cleveland **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**252** 171 43		**1956** Bethlehem Steel Co.—New York, NY (8479) 32,19 8,01 3,658 7,93 4,20 rf 940	**D-E Tug**	Oil 2SA 12Cy. driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor (WL) Bethlehem Steel Co. Staten Island, NY Gen 1 × 35kW 125V d.c. Fuel (d.o.)
5297763 VXNX 179263 Gc Pfd Rdr RTm	**FORT GASPE** ex Robert McMichael-70 **Logistec Navigation Inc.** Quebec Canada	**3 633** 2 212 4 267	LR class withdrawn 25/5/79	**1943** Missouri Valley B. & I. Works —Evansville, In 99,93 15,30 4,592 94,04 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv RoRo Cargo/Landing Ship 48	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (7,3 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 sr geared 1 343kW (1 800bhp) General Motors Corp. La Grange, Il Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn
7341283 GSEU 377548 Df Esd Gc Pfd Rdr RT	**FORT GRANGE** **Government of the United Kingdom (Ministry of Defence - Navy Department)** London United Kingdom	**16 049** 6 653 8 300	**✠100A1** Ice Class 3 **✠LMC** EL Ht 605,0/70,0U2	**1978**-4 Scotts' SB. Co. Ltd.—Greenock (737) 184,00(BB) 24,06 9,002 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil SF 8BH WB2418T incl. DTf241T	**M Supply Ship** CSD Replenishment Ref In.2 510	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 192,0t 1 326,0t-28,5pd 20kn
7631573 ZFCO 373276 Df Esd Gc Pfd Rdr RT	**FORT HAMILTON** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**14 088** 8 753 22 170	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3	**1978**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (366) 160,94(BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
5118084 VDKV 176118 Df Esd Gc Rdr RTh/v	**FORT HENRY** **Steamships Forwarding Co. Ltd.** Montreal Canada	**5 729** 3 707 8 593	**✠100A1** Lake SS 12/75 Great Lakes & River St. Lawrence service **✠LMC** EL at 2"SQ	**1955**-5 Collingwood Shipyards —Collingwood, Ont. (150) 140,70 17,20 7,243 134,12 17,07 9,76 P 29,3 F 19,9 2 dks rf 152 NS 5BH WB2292t incl. DTf187t	**S General Cargo** 4P 3 Ho 27,1 27,4 34,1 ER 6 Ha (2,7 3,0 3,0 3,0 3,0 3,0 × 9,1) ER	S Turb dr geared 3 693kW (4 950shp) J. Inglis Tto 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,56N/mm^2 (515lbf/in^2) hs823,5 db 0,42N/mm^2 (60lbf/in^2) Gen 2 × 300kW 550V 60Hz a.c. Fuel (o.f.)
7420857 ZCJK 356764 Df Esd Gc Pfd Rdr RT	**FORT KAMLOOPS** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht 2$\frac{7}{16}$"U3	**1976**-10 Sanoyasu Dockyard Co. Ltd. —Osaka (357) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf- 7BH WB96741T incl. Topside tanks in holds 4667T and comb. btm and side tanks in holds 3923T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 207,0t (d.o.) 1 765,0t (hvf) 15,75kn
5138656 VXNW 179264 Gc Pfd Rdr RTm	**FORT KENT** ex Guy Bartholomew-69 **Logistec Navigation Inc.** Quebec Canada	**3 636** 1 962 4 267	**A1** Lake SS 4/77 with freeboard River and Gulf of St. Lawrence service **LMC** EL (u) 2⅛"	**1943** Chicago Bridge & Iron Co.—Seneca, Il 99,93 15,30 4,579 94,04 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv RoRo Cargo/Landing Ship 48 NS 3BH to U dk 2 pt BH to 2nd dk WB DTsf1470t	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (7,3 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 225 sr geared 1 343kW (1 800bhp) General Motors Corp. La Grange, Il db 0,56N/mm^2 (80lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn

7381726 ZBMZ 356320 Df Esd Gc Pfd Rdr RTm/h/v	**FORT KIPP** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 782** 12 205 31 275	**✠100A1** oil tanker (cc) **✠LMC** Ht $2\frac{3}{4}$"U2	**1975**-7 Van der Giessen-de Noord N.V. —Krimpen (901) 170,69(BB) 26,04 10,973 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.41 312 HeCls. BC Der 2(10) 3(3)	Oil 2SA 7Cy. 670 × 1400 9 698kW (13 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) hs645,7 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-44,0pd 15,5k
6815990 FNXJ Df Esd Gc Rdr	**FORT LA REINE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**9 873** 5 661 8 712	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1379) 148,32(BB) 20,45 8,522 134,75 20,40 13,01 P 55,5 F 20,2 4 dks	**M General Cargo** Ref 5P Ice strengthened Side doors 5 Ho 23,3 19,6 18,2 ER 20,5 5,0 In.11 200 5 Ha (stl) (9,7 9,4 9,4 × 6,1) ER (10,9 3,6 × 6,3) 14W Der 2(15) 14(5) 2(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstic Ch. de l'Atlantique St Nazair Gen 4 × 670kW 1 × 60kW 440V 60Hz a.c. Fuel (hvf) 20,5k
5118125 313905 Esd Gc Pfd Rdr RTm	**FORT LANGLEY** **Government of Canada (Ministry of Public Works)** New Westminster Canada	**1 788** 717 —	**✠100A1** SS 3/78 hopper dredger **✠LMC** EL p $1\frac{7}{16}$"SQ	**1961**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (312) 72,52 14,00 4,954 67,70 13,72 5,82 1 dk rf nil 4BH WB462t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Vee Oil 4SA each 16Cy. 215 × 260 total 2 954kW (3 960bhp) driving 2 gen. each 1 020kW 600V connected to 4 elec. motors each of 410kW (550shp) geared to 2 sc. shafts NE 10/68 N.V. Werkspoor Amsterda 11k
6414227 VCXG 322992 Df Esd Gc Rdr RT	**FORT LAUZON** **Maritime Agency Inc.** Quebec Canada	**988** 555 1 778	**✠100A1** SS 2/79 Ice Class 1 **✠LMC** EL (m) $1\frac{3}{16}$"SQ	**1964**-7 Marine Industries Ltd.—Sorel, P.Q. (307) 66,12 10,62 4,712 59,80 10,38 5,31 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB385t	**M General Cargo** Ref 1 Ho 32,9 ER 1 Ha (19,8 × 6,1) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kol db 0,35N/mm^2 (50lbf/in^2) 12,5k
5288449 VDZW 192845 Gc Pfd Rdr RTm	**FORT LENNOX** ex R. A. McInnis-70 **Logistec Navigation Inc.** Quebec Canada	**3 645** 2 274 4 267	**A1** Lake SS 3/76 with freeboard River and Gulf of St. Lawrence service **LMC** EL (u) $2\frac{1}{4}$"	**1944** Jeffersonville B. & M. Co.—Jeffersonville, In 101,05 15,30 4,592 94,11 15,24 7,68 1 dk, pt 2nd & 3rd dks conv RoRo Cargo/Landing Ship 52 NS 3BH to U dk 2pt BH to 2nd dk WB1514t	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (4,8 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. La Grange, I Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5k
5280916 VYJM 313955 Df Esd Gc Pfd Rdr RT	**FORT LEVIS** ex Polaris Explorer-70 **Logistec Navigation Inc.** Quebec Canada	**605** 345 1 054		**1962** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (78) 49,79 10,01 4,433 45,73 9,76 5,03 1 dk rf 76	**M General Cargo** 1 Ho 29,6 ER 1 Ha (22,3 × 4,2) ER Der 1(5) 1(3)	Oil 4SA 8Cy. 305 × 381 522kW (700bhp) E made47 fitted62 Enterprise Eng. & Machinery Co. S.F Gen 1 × 50kW 1 × 25kW 225V d.c. Fuel (d.o.)
5118163 VDTB 193841 Esd Pfd Rdr	**FORT LOUISBOURG** **A. J. Hatfield** Halifax, N.S. Canada	**168** 84 —		**1951** Smith & Rhuland—Lunenburg, N.S. 31,40 7,12 4,268 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, P 9k
7332139 ZBMC 356290 Df Esd Gc Pfd Rdr RTm/h/v	**FORT MACLEOD** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 744** 12 174 30 607	**✠100A1** CS 3/79 oil tanker (cc) **✠LMC** EL Ht $2\frac{3}{4}$"U2	**1974**-3 Van der Giessen-de Noord N.V. —Krimpen (893) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER L.41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs659,6 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5k
5321473 WA9393 253361 Df RT	**FORT McHENRY** ex Sewells Point-77 **Tug Interstate Co.** Wilmington, De United States of America	**186** 127 —	AB	**1942** Levingston SB. Co.—Orange, Tx (212) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Oil 2SA 12Cy. 216 × 267 connected to 1 elec. motor General Motors Corp. Detroit, M Fuel 71,0t
5266219 VCZB 329355	**FORT MINGAN** ex Nordbec-70 ex Oslo-69 **Maritime Agency Inc.** Quebec Canada	**727** 341 762 **1 085** 692 —	NV	**1962** Mjellem & Karlsen A/S—Bergen (81) 63,40 11,03 3,798/4,649 57,00 11,00 1 dk & S dk	**M Passenger/General Cargo/Ferry** OSD/CSD 250P 2 Ho 5,9 26,5 ER 3 Ha (stl) (2,9 × 2,9) (4,1 16,7 × 3,8) ER Cr 2(5) 1(3-5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 90kW 380V a.c. Fuel (d.o.) 13,5k
7375571 ZCHN 356728 Df Esd Gc Pfd Rdr RT	**FORT NELSON** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**21 894** 13 623 35 974	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Jt $2\frac{5}{8}$"U3	**1975**-8 Sanoyasu Dockyard Co. Ltd.—Osaka (343) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2 - 4 holds 7842T Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,8) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf) 15k

7213632 BVWN Df Esd Gc Rdr RT	**FORT No. 1** **Fort Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.395 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
6805517 Df Esd Gc Pfd Rdr RT	**FORT NORMAN** ex Norman Trader-79 ex Pilot Trader-79 ex Rona-78 **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**26 274** 19 631 55 120	NV	**1968** Eriksbergs M/V A/B—Goteborg (614) 217,58 29,62 12,815 209,89 29,57 17,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.69 801 7 Ha (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 357,0t (hvf)-40,5pd 15kn
6805579 GYCU 335161 Df Esd Gc Rdr RTm/v	**FORT POINT** ex Dunvegan Head-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 396** 2 201 7 021	**✠100A1** SS 6/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL U $1\frac{13}{16}$"U2	**1968**-4 Schps. "De Hoop" N.V.—Lobith (264) 110,42 15,85 6,846 104,20 15,80 8,82 P 21,4 F 8,9 1 dk RW rf 102 NS 4BH WB2364t incl. Comb. btm & side tanks in holds 1247t Topside tanks in holds 448 t	**M General Cargo** 2 Ho 36,7 37,1 ER G.7 900 4 Ha (stl) (10,2 × 8,9) (10,9 10,9 × 9,9) (9,5 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 2 574kW (3 450bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 160kW 415V 50Hz a.c. Fuel 359,5t (d.o.) 12,5kn
6826004 FNXB Df Esd Gc Pfd Rdr	**FORT PONTCHARTRAIN** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**9 873** 5 661 8 640	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1380) 148,32(BB) 20,45 8,522 134,75 20,40 13,01 P 55,5 F 20,2 4 dks	**M General Cargo** Ref. 5P Ice strengthened Side doors 5 Ho 23,3 19,6 18,2 ER 20,5 5,0 In.11 200 5 Ha (stl) (9,7 9,4 9,4 × 6,1) ER (10,9 3,6 × 6,3) 14W Der 1(20) 2(15) 10(5) 2(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 670kW 1 × 60kW 440V 60Hz a.c. Fuel (hvf) 20,5kn
5404146 CYFP 313960 Df Esd Gc Rdr	**FORT RAMEZAY** **Maritime Agency Inc.** Quebec Canada	**987** 541 1 778	**✠100A1** SS 7/78 Ice Class 1 **✠LMC** EL (m) $1\frac{5}{16}$"SQ	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (294) 66,22 10,60 59,82 10,37 5,34 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB381t	**M General Cargo** Ref 1 Ho 33,0 ER G.1 572 B.1 458 In.50 1 Ha (19,5 × 4,2) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Fuel 106,5t 12kn
7408689 Df Esd Gc Pfd Rdr RT	**FORT ROYAL** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**31 390** 15 417 30 998	BV	**1979** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (292) 210,01(BB) 32,26 11,021 198,63 32,21 18,83 1 dk	**M Container Ship** CSD Fixed-guides Ref. 7 Ho ER 2 Ho TEU 1512 C.Ho 616/20' ref C. 138/40' ref C. C.Dk 620/20'(40') 1 Ha (stl) ER 6 Ha (stl) ER 2 Ha (stl)	2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 26 856kW (36 000bhp) Pielstick Alsthom-Atlantique Usine de Montoir, St. Nazaire Thw. thrust propeller Fuel 865,0t (d.o.) 22,5kn
6930714 FNZY 4182 Df Esd Gc Rdr RTm/h/v	**FORT SAINTE MARIE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **8 554** 4 103 6 600	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (268) 144,08(BB) 20,07 7,405 134,02 20,01 11,99 2 dks rf 272	**M General Cargo** Ref. 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 220V 60Hz a.c. Fuel 1 570,0t (hvf) 21,5kn
5118307 VDKN 198005 Df Esd Gc Rdr RTm	**FORT SEVERN** ex Bara-55 **Transport Desgagnes Inc.** Winnipeg Canada	**373** 257 485	✠Classed LR until 8/8/69 **BURNT 6/76**	**1954**-11 Grol's Scheepswerven—Zuidbroet (41) 48,47 7,78 2,896 44,05 7,75 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.743 B.701 2 Ha (each 11,5 × 5,1) ER 2W Der 1(5) 1(2)	Oil 4SA 12Cy. 127 × — 339kW (454bhp) E made60 fitted70 General Motors Corp. Detroit, Mi Gen 3 × 7kW 110V d.c. Fuel (d.o.) 9kn
6924351 ZCDB 332490 Df Esd Gc Pfd Rdr RTh	**FORT ST. JOHN** ex Pacific Logger-77 **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**10 324** 6 235 15 925	**✠100A1** CS 9/79 **✠LMC** EL C† $2\frac{3}{8}$"U2	**1969**-8 Sanoyasu Dockyard Co. Ltd. —Osaka (275) 148,37 21,29 8,979 140,01 21,21 12,15 P 27,5 F 11,3 1 dk rf 102 NS 6BH WB3679t incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 2283t Topside tank in No. 1 hold 390t	**M Bulk Carrier** 4 Ho 21,1 27,2 27,2 26,6 ER G.20 461 B.20 275 7 Ha (stl) (15,0 × 8,9) (19,6 19,6 19,6 19,6 19,6 19,6 × 7,6) ER Cr 3(16) Der 1(16)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 376kW 445V 60Hz a.c. Fuel 193,0t (d.o.) 1 117,5t (hvf) 15kn
5411163 CYMS 313968 Df Esd Gc Rdr RTh/v	**FORT ST. LOUIS** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**5 947** 3 736 8 499	**✠100A1** SS 1/79 Ice Class 3 **✠LMC** EL at 2"SQ	**1963**-8 Davie SB. Ltd.—Lauzon, P.Q. (641) 142,14 17,18 7,214 134,50 17,07 9,76 P 27,5 F 15,9 2 dks rf 152 NS 5BH WB2679t incl. DTf230t	**M General Cargo** 4P 3 Ho 36,5 27,4 28,0 ER 4 Ha (stl) (9,1 12,9 16,7 13,7 × 8,2) ER	4 Oil with sr gearing to sc. shaft 4 476kW (6 000bhp) (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 250kW 550V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7368267 ZBMD 356305 Df Esd Gc Pfd Rdr RT	**FORT STEELE** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 744** 12 174 31 275	**✠100A1** oil tanker (cc) **✠LMC** EL H† $2\frac{3}{4}$"U2	**1974**-11 Van der Giessen-de Noord N.V. —Krimpen (894) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER L.41 312 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs659,6 e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 3 × 450kW 445V 60Hz a.c.

7420869 ZCJR 356775 Df Esd Gc Pfd Rdr RT	**FORT VICTORIA** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht 2$\frac{7}{16}$"U3	**1977**-2 Sanoyasu Dockyard Co. Ltd. —Osaka (358) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm & STs in holds 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf)-48,0pd 15,5k
7631559 ZFCG 373271 Df Esd Gc Pfd Rdr RT	**FORT WALSH** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**14 088** 8 753 22 174	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3	**1978**-1 Sanoyasu Dockyard Co. Ltd. —Osaka (364) 160,94(BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14k
6514900 VDJL 323001 Df Esd Gc Rdr RT	**FORT WILLIAM** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 792** 4 339 8 377	**✠100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service **✠LMC** EL (bt) 2"SQ	**1965**-5 Davie SB. Ltd.—Lauzon, P.Q. (652) 148,93 17,20 6,554 141,99 17,07 10,83 P 30,2 2 dks rf 152 NS 3BH WB3000t	**M General Cargo** Mchy.aft	4 Oil sr geared to sc. shaft 4 476kW (6 000bhp) Fairbanks, Mors (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont (ii)2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont Gen 3 × 200kW 550V 60Hz a.c. Controllable pitch propeller
5250117 KQDL 247276 Df Gc Pfd Rdr RTm	**FORT WORTH** ex New Market-68 **Trinidad Corp.** Wilmington, De United States of America	**14 712** 11 263 28 045	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (433) **1968** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 193,10 22,61 10,100 184,11 22,56 13,26 RQD 33,0 F 19,6 1 dk RW rf 89 len 68	**T-E Tanker** 24 Ta ER L.36 950 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen o 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 600kW 450V 60Hz a.c. Fuel 759,0t (o.f.)-46,5pd 14,5k
7420845 ZCLD 373249 Df Esd Gc Pfd Rdr RT	**FORT YALE** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL (H) † 2$\frac{7}{16}$"U3	**1977**-8 Sanoyasu Dockyard Co. Ltd. —Osaka (359) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm STs in holds 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf) 15,75k
5118333 VGFZ 188391 Df Esd Gc Rdr RTh/v	**FORT YORK** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 021** 3 534 —	**✠100A1** Lake SS 7/78 Great Lakes and River St. Lawrence service **✠LMC** EL at 2"SQ	**1958**-4 Collingwood Shipyards —Collingwood, Ont. (160) 140,72 17,20 5,601 134,04 17,09 9,76 P 29,9 F 15,6 2 dks rf 152 NS 5BH WB2478t	**S General Cargo** 4P 4 Ho 32,6 21,9 23,4 17,3 ER 5 Ha (stl) (6,1 13,7 13,7 13,7 3,0 × 7,9) ER	S Turb dr geared 4 513kW (6 050shp) J. Inglis T 2 WTB 3,90N/mm^2 (565lbf/in^2) Spt 426,7°C 3,56N/mm^2 (515lbf/in^2) hs908,4 db 0,42N/mm^2 (60lbf/in^2) Gen 2 × 300kW 550V 60Hz a.c. Fuel (o.f.)
7233216 WEWW 544797 Df Esd Gc Pfd Rdr RT	**FORTALEZA** **United States Trust Co. of New York, Trustee** Puerto Rico Marine Management Inc. New York, NY United States of America	**15 135** 9 248 14 193	AB	**1972** Sun SB. & Dry Dock Co.—Chester, Pa (663) 213,37(BB) 28,10 8,564 195,99 28,05 12,83 RQD 33,0 F 19,6 2 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles Side-loader 3 Ho 34,3 34,3 25,9	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, M Gen 2 × 1500kW 450V 60Hz a.c. 25k
5118345 PUJK	**FORTALEZA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**951** 625 —		**1913** Jonker & Stans—Hendrik-I-Ambacht (109) *74,38* 13,72 13,67 1 dk & 2 Shade dks R	**TM Passenger/General Cargo** B.1 303	2 Oil 2SA each 5Cy. 290 × 500 NE — Sulzer Bros. Ltd. Winterth
5404158	**FORTALEZA** ex C.O.403-63 **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**108** 4 —	✠Classed LR until 12/11/76	**1960**-1 N.V. Schps. & Mach. "De Klop"- —Sliedrecht (co403) 26,42 6,46 2,509 24,26 6,00 3,31 1 dk	**M Tug**	Oil 2SA 8Cy. 190 × 350 sr reverse geare N.V. Mach. "Bolnes" Krimp Gen 1 × 8kW 110V d.c. Fuel (d.o.)
6927872 ILQU 139 Df Esd RT	**FORTE GARZIA** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**195** 36 —	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (85) 30,61 9,50 2,744 28,00 9,48 4,25 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 Fiat S.G.M. Tur
6723628 GXYQ 303545 Rdr RTv	**FORTH** **Forth Tugs Ltd.** Grangemouth United Kingdom	**184** 0 —	**✠A1** SS 9/77 tug Firth of Forth service limiting line Kirkcaldy—Portobello **✠LMC** EL (b)	**1967**-10 Scott & Sons (Bowling) Ltd. —Bowling (436) 30,33 8,44 3,480 27,44 7,78 3,97 RW rf 457 BK 127 3BH WB78t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 1 × 20kW 1 × 15kW 440V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 13

7320227 GOEK 360843 Df Esd Gc Pfd Rdr RT	**FORTHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 11 730 **11 405** 6 798 15 216	**✠100A1** SS 7/77 DTsf, ma & a. vegetable oil or oil—FP above 60,0°C. **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{1}{8}$″U3	**1973**-11 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (52) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601T incl. DTsf1278T DTma818T DTa555T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.21 717 B.20 500 In.152 TEU 240 C.Ho 201/20′(40′) C.dk 39/20′(40′) 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
5052826 GDNE 301042 Df Esd Gc Rdr RTv	**FORTIES KIWI** ex British Kiwi-76 **BP Oil Development Ltd.** BP Tanker Co. Ltd. London United Kingdom See Register of Offshore Units	**11 019** 4 767 16 435	**✠100A1** SS 10/76 **✠LMC** EL (At) $2\frac{5}{16}$″SQ pt$2\frac{3}{8}$″U2	**1960**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1256) 160,08 21,11 6,884 151,29 21,04 11,28 P 37,2 B 32,7 F 18,0 1 dk RW rf 102 conv Tanker 76 16BH WB12753t	**M Fire Control Support Ship** for offshore installations Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 1,04N/mm² (150lbf/in²) (AuxB (ex.g) 1,04N/mm² (150lbf/in²)) Gen 2 × 250kW 1 × 75kW 110V d.c. 2 Directional thrust propellers aft, 2 fwd Fuel 1 399,0t (hvf)-27,5pd 14,5kn
7319072 3FJP Df Esd Gc Rdr RT	**FORTIES MOON** **Jackson Marine Corp.** Panama Panama	**449** 305 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (229) 11,59 3,639 49,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Fuel 265,0t (d.o.)
7342847 GUKM 363621 Df Esd Gc Pfd Rdr RTv	**FORTIES SHORE** **Taysford Ltd.** Offshore Marine Ltd. London United Kingdom	**971** 357 1 004	**✠100A1** Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$″U2	**1975**-3 Richards (Shipbuilders) Ltd. —Lowestoft (519) 59,67 13,06 4,465 53,19 12,81 5,36 F 21,7 1 dk rf 381 5BH WB524T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,6 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd 14,5kn
7909164 JBNX 123011 Df Esd Gc Rdr RT	**FORTITUDE PINE** **Horyu Marine K.K.** Namikata, Japan Ehime Pref.	**2 495** 1 721 5 116	NK (Class cont.)	**1979** K.K. Taihei Kogyo—Akitsu (1342) 90,30 12,650 89,52 16,21 7,22 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 313kW (3 100bhp) Makita Diesel Co. Ltd. Takamatsu
6904052 INDO 343	**FORTITUDO** ex Empire Charles-65 **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Cagliari Italy	**243** 51 —	RI ✠Classed LR until 7/47	**1944**-1 Henry Scarr Ltd.—Hessle (432) 34,80 8,13 32,01 8,08 4,12 1 dk	**S Tug** Salvage	T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd. Hull Fuel (o.f.)
5051846 MEFN 301432 Esd Rdr RTv	**FORTROSE** ex Forager-76 ex Brigadier-76 **Societa Armamento Gestioni Navi S.r.l. (S.AR.GE.NAVI)** Italy	**223** 0 —	✠Classed LR until 27/10/78	**1961**-2 George Brown & Co. (Marine) Ltd. —Greenock (273) 33,58 8,62 3,447 30,48 8,16 3,97 RW rf 457 BK 152	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 1 × 50kW 1 × 15kW 220V d.c. Fuel (d.o.)
7013123 DHUW	**FORTSCHRITT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) NE 65 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5315503 OIAS 1183 Df Esd Rdr	**FORTUNA** ex Schulau-72 **R/A Fiona** Erik Nordlund Brando Finland	**487** 285 726	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (438) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.949 B.850 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel 29,5t (d.o.)-1,5pd 10kn
5118436 DGKB Df	**FORTUNA** **Hans-Peter Funck** Hamburg Federal Republic of Germany	**227** 111 315	(GL)	**1939** J. J. Sietas Schiffsw.—Hamburg (327) 40,01 6,84 2,464 6,79 2,70 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.314 2 Ha ER 2W	Oil 4SA 4Cy. 280 × 420 149kW (200bhp) Deutsche Werke A.G. Kiel 7kn
5118448 788	**FORTUNA** **Solminihac Hermanos y Cia.** Valparaiso Chile	**224** 148 —	✠	**1906**-11 Montrose SB. Co.—Montrose (25) *34,11* 6,28 … … … 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 356 & 711 × 457 Crabtree & Co. Ltd. Yarmouth
5118450 DISM RT	**FORTUNA** **Helmut Kardel** Gluckstadt Federal Republic of Germany	**210** 106 300	(GL)	**1937** D. W. Kremer Sohn—Elmshorn (778) *38,96* 6,76 2,49 P 8,0 B 5,5 1 dk R len 50	**M General Cargo** G.342 2 Ha ER	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Kiel 8kn
5118486 DCGA	**FORTUNA** **Hellmuth F. H. Wulf** Hamburg Federal Republic of Germany	**136** 44 183		**1925** Braker Heringsfisch A.G.—Elsfleth 29,21 6,56 2,947 … … … 1 dk R	**M General Cargo** 1 Ho 22,3 2 Ha (6,9 10,8 × 3,7) Der 2(0,5)	Oil 4SA 6Cy. 190 × 260 75kW (100bhp) NE 47 Bohn u. Kahler Kiel Fuel (d.o.)

5080134 DFCL BX-721 Df Esd RT	**FORTUNA** ex Cornelis Schaap-70 **Waldemar Ehmann** Bremerhaven Federal Republic of Germany	**101** 37 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (96) 26,88	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfabrik	Amsterda
6802797 3EYL 7892-TJ Df Esd Gc Rdr	**FORTUNA CARRIER** ex Chiyoda Maru No. 7-77 **Tri-Arrow Transportation Co. Ltd.** Panama Panama	**2 294** 1 293 3 091	NK	**1967** Miho Zosensho K.K.—Shimizu (628) 95,41 13,49 5,995 87,99 13,47 6,99 P 35,4 F 11,9 1 dk	**M General Cargo** Ref. 4 Ho ER In.3 498 4 Ha (stl) (each 3,5 × 3,5) ER Der 2(5) 4(3)	Oil 2SA 8Cy. 540 × 900 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 368kW 445V a.c. Fuel 552,5t-13,0pd	Niiga 14,5
5205473 C6PJ 356144 Df Esd Gc Rdr	**FORTUNA REEFER** ex Bonzo-75 ex Bajamar-68 ex Leeward Islands-64 **Refrigerated Express Service Ltd.** Nassau Bahamas	**2 272** 1 031 2 743	NV ✠Classed LR until 2/69	**1953**-5 Eriksbergs M/V A/B—Goteborg (425) 104,20 14,36 6,109 96,12 14,30 8,92 F 13,5 1 dk & S dk, Platform dk in Nos. 1 & 2 holds	**M General Cargo** OSD Ref. Ice strengthened 4 Ho In.3 254 4 Ha (7,0 8,3 7,7 7,0 × 3,9) 8W Der 2(5) 6(3)	Oil 2SA 7Cy. 620 × 1150 2 686kW (3 600bhp) Eriksbergs M/V A/B Gen 4 × 165kW 220V a.c. Fuel 727,5t (d.o.)-15,0pd	B& Gotebo 16
6611813 P3JN Df Esd Gc Rdr RTh/v	**FORTUNA I** ex Fortuna-78 **Incito Shipping Co. Ltd.** Giannopoulos Shipping S.A. Limassol Cyprus	**869** 508 1 443 **1 444** 1 025 2 474	GL	**1966** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (453) 73,36 11,51 4,014/5,385 65,99 11,41 6,30 F 7,1 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 11,5 16,9 ER G.3 055 B.2 833 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 140,0t (d.o.)	Ko 12,5
5118527 INGJ 1121	**FORTUNATO PADRE** **Domenico Savatta** Porto Empedocle Italy	**165** 128 —		**1943** Cant. Cooperativa—Civitanova Marche 31,53 7,37 30,89 7,32 3,03 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 250 × 350 119kW (160bhp) Motorenw. Mannheim	Mannhe
7346661 5MXG 4747 Df Esd Gc Pfd Rdr RTv	**FORTUNE** **Chinese Petroleum Corp.** Monrovia Liberia	**47 148** 33 974 99 009	AB	**1973** Taiwan SB. Corp.—Keelung (N-046) 252,99 36,86 15,582 240,04 36,81 20,60 F 21,1 1 dk	**M Tanker** 11 Ta ER L.117 032 HeCls. B Der 2(15)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima Harima Heavy Ind Aioi Fuel 3 556,0t (hvf)-70,0pd	Sub 15,25
7019555 D7BF Df Esd Gc Rdr	**FORTUNE** ex Fortune Ace-77 ex Kenyo Maru-75 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**3 166** 2 148 6 001	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (626) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,6 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 450V a.c. Fuel 498,0t-10,0pd	Ko 12,5
5273858 3FST 8517-L Df Esd Gc Rdr RTm	**FORTUNE FIVE** ex Penelope-78 **Zephyrus Transport Corp.** Intermarine Shipping Ltd. Panama Panama	**7 000** 3 863 12 360 **10 072** 6 317 14 738	**✠100A1** SS 7/78 **✠LMC** EL et 2¼"SQ	**1961**-2 Hitachi Zosen (Sakurajima Yard)—Osaka (3898) 158,05 19,66 8,256/9,513 145,01 19,41 12,45 F 14,1 1 dk & S dk rf 102 Coll BH to S dk 8 to 2nd dk WB3613t incl. Tunnel tanks 209t DTma1273t	**M General Cargo** OSD/CSD 6 Ho 18,3 24,0 18,3 17,6 21,5 16,6 G.22 031 B.20 349 6 Ha (stl) (7,4 × 6,4) (14,0 9,6 9,6 12,8 8,0 × 7,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Hitachi Zosen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 973,0t (hvf)	B& 0 15
5241037 Df Esd Gc Rdr RTm/h/v	**FORTUNE GLORY** ex Monthouet-79 **Orient Harmony Maritime S.A.** Phoenix Enterprises Co. Ltd. Panama Panama	T.Mk *6 440* *3 283* 10 552 *9 206* *5 259* 12 795	AB	**1961** S.A. Cockerill-Ougree—Hoboken (809) 147,12 19,00 8,271/9,052 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,7 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf)	Sub Sera 14
7705465 8LBB 123580 Df Esd Gc Pfd Rdr RTv	**FORTUNE LEADER** **Yokou Shipping Co. Ltd.** Tokyo Japan	**14 072** 11 400 22 670	AB NK	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2471) 164,34 22,92 9,849 155,45 22,86 13,57 RQD 20,2 B 20,2 1 dk	**M Bulk Carrier** 5 Ho 24,5 25,6 18,3 25,6 25,6 ER G.30 907 B.29 950 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-26,5pd	Pielst 15
7314357 JGHX 114043 Esd Gc Rdr RT	**FORTUNE LEAF** ex Coral White-76 **K.K. Nishihama Shoji** Tokyo Japan	**995** 527 1 512	NK	**1973** Nishii Dock Co. Ltd.—Ise (258) 71,40 11,00 4,814 64,70 10,98 5,52 P 25,0 F 7,4 1 dk RW	**M General Cargo** Ref. Mchy.aft 4 Ho In.1 697 3 Ha (stl) (each 3,4 × 3,9) Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c. Fuel 369,0t-10,5pd	Ki 1
7225257 3FGQ 8492-PEXT Df Esd Gc Pfd Rdr RT	**FORTUNE MARINER** ex Kinriki Maru No. 21-78 **Union Shipping Ltd. S.A.** Panama Panama	**2 993** 2 042 5 957	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (717) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,9 B 7,7 F 12,2 1 dk RW	**M General Cargo** G.7 408 B.7 040 2 Ha (stl) (25,8 27,9 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 495,0t-10,0pd	Y 12
5244209 3FUA 5835-PEXT-2 Df Esd Gc Pfd Rdr RT	**FORTUNE PILOT** ex Sea Victory-78 ex Sea Adventure-77 ex Musashisan Maru-73 **Acme Maritime & Enterprises (Panama) Inc.** Panama Panama	**9 584** 5 517 11 669	NK (AB) ✠Classed LR until 9/64	**1958**-3 Mitsui SB. & Eng. Co. Ltd.—Tamano (628) 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 214 B.17 108 In.652 6 Ha (8,1 × 5,9) (12,5 11,1 7,9 12,8 × 7,0) (7,7 × 5,9) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 230kW 225V d.c. Fuel 1 185,5t	B Tam 18,2

6802838 3FYQ 4185-74 Df Esd Gc Pfd Rdr RT	**FORTUNE RUNNER** ex Eiju Maru-73 **Interseas Transport S.A.** Panama Panama	**2 600** 1 567 4 292	NK	**1967** Koyo Dockyard Co. Ltd.—Mihara (382) 93,58 14,61 6,011 86,52 14,58 7,07 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 321 B.5 098 2 Ha (16,2 29,0 × 7,9) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 184kW 445V a.c. Fuel 362,5t 12,5kn
5031626 3EDZ 8088-HK Df Esd Gc Rdr	**FORTUNE STAR** ex Avonbank-77 **Comfort Maritime & Enterprises (Panama) Inc.** Panama Panama	T.Mk **6 303** 3 627 10 382 **8 567** 5 066 12 478	✠**100A1** SS 1/79 DTma—palm oil or oil FP above 65,5°C ✠**LMC** EL at $2\frac{3}{16}$"SQ	**1961**-1 Harland & Wolff Ltd.—Belfast (1637) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 ER 15,7 20,4 8,5DT 8,5DT G.18 978 B.17 220 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
6821418 3FCQ 3331-73 Df Esd Gc Rdr RT	**FORTUNE TRADER** ex Shoryu Maru-73 **Far East Ocean Navigation Co. S.A.** Panama Panama	**2 653** 1 591 4 515	NK	**1968** Shikoku Dock Co.—Takamatsu (728) 95,92 14,51 6,071 88,02 14,48 7,22 P 22,6 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.5 685 B.5 342 2 Ha (stl) (15,5 29,2 × 7,5) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Fuel 410,5t-10,0pd 11,5kn
5198735 HOYW Df Esd Gc Rdr	**FORTUNE VICTORY** ex Orient Victory-76 ex Kweichow-74 ex Norman-68 ex Kweichow-66 **Phoenix Enterprises Co. Ltd.** Panama Panama	T.Mk **3 963** 1 687 5 954 **5 735** 3 046 6 886	BV ✠Classed LR until 14/10/77	**1959**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (435) 128,66 17,07 6,935/7,494 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 061 B.8 433 In.686 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 × 6,1) ER (8,3 × 6,1) (7,6 × 5,4) 14W Der 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong Gen 4 × 180kW 220V d.c. Fuel (hvf)
5144473 HPHY Df Esd Gc Rdr RTm/h/v	**FORTUNE WIND** ex Havtroll-71 **Sincere Navigation Co. Ltd.** Panama Panama	**4 960** 2 872 8 332	NV	**1956** Eriksbergs M/V A/B—Goteborg (465) 132,54 17,71 7,913 123,65 17,68 11,82 1 dk & S dk, 3rd dk in No. 2 hold rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,8 29,5 8,7 17,2 17,6 G.14 658 B.13 418 In.556 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 2(15) 18(5)	Oil 2SA 6Cy. 740 × 1600 3 842kW (5 150bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 220V d.c. Fuel 1 128,0t (hvf) 17kn
7627297 3FUL 8042-77 Df Esd Gc Pfd Rdr RT	**FORTUNER** **Kite Shipping S.A.** Panama Panama	**6 067** 4 238 10 153	NK	**1977** Hashihama Zosen—Imabari (629) 118,90 17,05 7,214 110,55 16,74 9,22 P 7,4 F 3,1 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 867 3 Ha (stl) (16,0 30,7 19,4 × 8,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7020530 5LUW 3525 Df Esd Gc Pfd Rdr RT	**FORTUNSTAR** **Cia. Comercial Financiera y Naviera S.A.** Monrovia Liberia	**10 962** 7 420 19 014	AB	**1970** Osaka Zosensho—Osaka, Osaka Pref. (292) 154,34(BB) 22,86 9,176 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 653 B.21 747 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 272kW Fuel 1 433,5t
7735886 587462	**FORTY LOVE** **Allen D. Wiseman** New Orleans, La United States of America	**142** 96 —		**1977** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A.
6928694 11277 Df Esd Gc Rdr RTm/h/v	**FORUM NIUGINI** ex Arosia-79 **Concordia Shipping Pty. Ltd.** Papua New Guinea Shipping Corp. Pty. Ltd. Port Moresby Papua New Guinea	**3 894** 2 541 4 230	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (623) 121,29(BB) 17,38 6,738 106,89 17,30 8,31 P 25,3 B 16,8 F 13,8 2 dks len 73	**M General Cargo** Mchy.aft 2 Ho G.6 623 B.6 310 2 Ha (stl) (each 31,8 × 10,3) 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Directional propeller aft Fuel 348,5t (hvf) 15kn
5383811 SXQV 5875 Df Esd Gc Rdr RTv	**FORUM PROGRESS** ex Paulina-79 ex Vosges-78 **Anemoni Compania Naviera S.A.** Forum Shipping & Trading Co. Ltd. Piraeus Greece	**6 894** 3 343 9 457	BV	**1960** Ch. & At. de Provence—Port de Bouc (303) 156,57 19,74 8,052 146,01 19,72 9,25 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 19,8 23,7 11,9 24,7 19,9 G.16 601 B.15 092 In.250 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf) 18kn
7820526 5WDA 0021 Df Esd Gc Rdr RT	**FORUM SAMOA** **South Pacific Forum Line** Apia Western Samoa Upolu Island	**3 838** 1 749 4 500	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (893) 118,67 6,601 103,03 19,21 10,62 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared 2 469kW (3 310bhp) Klockner-Humboldt-Deutz Koln
6616291 J4WD 7328 Df Esd Gc Pfd Rdr RT	**FORUM SKY** ex Yamatake Maru-79 **Carramor Bay Shipping Co. Ltd.** Interforum Shipping Co. Ltd. Piraeus Greece	**2 998** 1 952 5 147	NK	**1966** Tsuneishi Zosen—Numakuma (150) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 555 B.6 126 2 Ha (26,9 28,1 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 140kW 445V a.c. Fuel 437,0t-9,5pd 12,5kn
5302350 SVUT 4962 Df Esd Gc Pfd Rdr	**FORUM SPIRIT** ex Eleftheros-79 ex Euthalia-74 ex Rushpool-70 **Eurydice Investments Corp** Interforum Shipping Co. Ltd. Piraeus Greece	**10 371** 5 909 16 179	GL ✠Classed LR until 16/5/75	**1957**-9 Sir J. Laing & Sons Ltd. —Sunderland (810) 152,89 19,38 9,145 143,62 19,28 12,65 Ba 26,6 F 10,7 2 dks RW rf 152	**M General Cargo** CSD Mchy.aft G.21 706 B.19 703 10W Der 10(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Fuel 915,5t 14kn
7200350 259654	**FORWARD** ex Stanolind 27 **Platform Coating Service Inc.** New Orleans, La United States of America	**148** 100 —		**1925** Defoe Boat & Motor Works—Bay City, Mi *28,99* 7,01 3,08	**TM Supply Launch**	2 Oil 373kW (500bhp) .... Fuel (d.o.)

5091808 Df Esd Gc Pfd Rdr RTm/v	**FORWARDER** ex Domburgh-75 **Magic City Corp.** Panama Panama	**1 019** 464 1 345	✠Classed LR until 8/74	**1949**-8 Werf De Noord—Alblasserdam (616) 85,58 12,25 4,325 78,97 12,17 6,48 1 dk & S dk RW rf 533 len 62 conv General Cargo —	**M Container Ship** OSD Fixed-guides 6P 2 Ho 17,8 32,3 1 TwD 52,7 ER G.2 446 B.2 256 2 Ha ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 119kW (1 500bhp) N.V. Werkspoor Amsterda Gen 2 × 80kW 1 × 20kW 220V d.c. Fuel 109,5t (d.o.) 13,5k
7712951 LHMJ 19236 Gc Rdr RT	**FOSEN** **Fosen Trafikklag A/S** Trondheim Norway	**773** 421 70	NV	**1978** Tronderverftet A/S—Hommelvik (41) 73,51 14,10 3,401 61,22 13,71 4,53 1 dk rf 1753 Box K 196	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 2 686kW (3 600bhp) Wichmann Motorfabrik Rubbestadnese
6902004 EAOX 771 Df Esd Gc Rdr RTh	**FOSFORICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 928	✠**100A1** SS 3/77 chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 ✠**LMC** **IGS** EL N $1\frac{5}{16}$"U2	**1969**-1 Ast. de T. Ruiz de Velasco—Bilbao (104) 77,32 12,32 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 75 7BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 425	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadi 2 WTAuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 131,0t (d.o.) 13k
5177054 Df Esd Gc Rdr RT	**FOSHAN** ex Julius Fucik-65 ex Volta-54 **China Ocean Shipping Co.** China	**5 082** 2 670 7 107		**1949** Forges & Ch. de La Mediterranee —La Seyne (1292) 129,50 18,01 7,290 17,96 B 30,2 F 14,7 2 dks & S dk	**S General Cargo** OSD 4 Ho G.11 878 B.10 906 5 Ha 16W Der 1(40) 1(20)	3 S Turb sr geared to sc. shaft E made35 refitted49 Forg. & Ch. da la Medit. La Seyne Fuel 955,0t (o.f.) 13,5k
7381037 LAPK 18675 Df Esd Gc Pfd Rdr RT	**FOSNA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**77 351** 54 219 138 351	NV	**1976** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (969) 267,27 44,05 17,001 258,00 44,01 22,92 F - 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulze Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 900,0t (hvf)-99,0pd 15,25k
5225916 JWLJ Df Esd Rdr RT	**FOSNAR** ex Lisbeth Hove-68 ex Marlin-65 **Mikal B. Leikvoll P/R** Bergen Norway	**253** 138 372	BV	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (44) 40,04 7,29 2,642 35,41 7,24 2,95 1 dk	**M General Cargo** 1 Ho 22,0 ER G.481 B.453 1 Ha (17,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 9k
6608074 LEKL Df Esd Gc Rdr RT	**FOSNATRAL** ex Ole Senior-78 ex Ole Saetremyr-77 **Kristiansund Havfiskeselskap A/S** Kristiansund N. Norway	T.Mk **654** 267 —	NV	**1966** A. M. Liaaen Skibs. & M/V. —Alesund (108) 58,96 9,61 52,94 9,58 4,12 2 dks BK 157 len 68	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho ER 2 Ha (2,2 × 1,6) (3,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Masch. Kiel G.m.b.H. Kie Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
5423934 Df Esd Rdr RTh	**FOSNAVAG** ex Le Touquet-62 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**405** 166 467	(NV)	**1949** Ch. Navals de Caen—Blaineville (17) 48,16 7,50 3,931 43,49 7,47 4,27 1 dk R len 62 conv Side Trawler Fishing 62	**M General Cargo** 2 Ho 9,9 15,0 ER G.566 B.510 2 Ha (6,5 8,6 × 3,9) ER Der 1(5) 2(3)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) E made60 refitted68 Klockner-Humboldt-Deutz Kol Gen 1 × 50kW 1 × 25kW 220V d.c. Fuel (d.o.)
7624051 FNXQ Df Esd Gc Pfd Rdr	**FOSS DUNKERQUE** ex Ville de Dunkerque-79 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**8 693** 3 878 12 993	BV	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (304) 169,55(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp Side door/ramp (s) 1 Ho ER G.34 751 B.27 315 TEU 710 C. 710/20′	2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer, CCM Mant Gen 2 × 800kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 2 180,5t 18,5k
7624063 FNQB Df Esd Gc Pfd Rdr	**FOSS HAVRE** ex Ville du Havre-78 **Societe Dunkerquoise d'Armement** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**8 693** 3 878 12 993	BV	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (305) 169,55(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp Side door/ramp (s) 1 Ho ER G.34 751 B.27 315 TEU 710 C. 710/20′	2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer, CCM Mant Gen 2 × 800kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 2 180,5t 18,5
7382603 5MRZ 5725 Df Esd Gc Pfd Rdr RTm/h/v	**FOSSARINA** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 201	✠**100A1** oil tanker (cc) ✠**LMC** UMS EL I† $3\frac{1}{16}$"U2	**1976**-10 Haugesund M/V A/S—Haugesund (55) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 P 26,6 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geare to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 3000kW 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 125,0t (d.o.) 1 892,0t (hvf) 15,5
7382615 6ZCM 5789 Df Esd Gc Pfd Rdr RTm/h/v	**FOSSARUS** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 231	✠**100A1** ✠**LMC** UMS EL I† $3\frac{1}{16}$"U2	**1976**-12 Haugesund M/V A/S—Haugesund (56) 170,69(BB) 25,96 11,373 163,15 25,90 15,30 P 26,6 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geare to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 3000kW 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 123,0t (d.o.) 1 855,5t (hvf) 15,5

7009988 LFLL Df Esd Gc Pfd Rdr RTm/h/v	**FOSSNES** ex Midiboy-77 ex Brinknes-73 **A/S Kristian Jebsens Rederi** Bergen Norway	**4 808** 3 558 6 777	NV	**1970** Fr. Luerssen Werft—Bremen-Vegesack (13398) 123,25 17,10 6,986 103,00 17,00 9,00 P 23,5 F 9,2 1 dk	**M General Cargo** 3 Ho 21,6 31,4 21,6 ER G.9 305 B.8 999 3 Ha (stl) (13,2 23,0 13,2 × 10,5) ER 4W Der 4(8)	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) A/S Bergens M/V Bergen Gen 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.) 13,5kn
7802122 LIAM 19301 Df Esd Gc Pfd Rdr RT	**FOSSUM** **K/S Fossum A/S** Lovenskiold & Hoyers Rederi Skien Norway	**7 975** 5 129 11 300	NV (Class cont.)	**1979** P. Lindenau—Kiel (176) 146,44 19,64 7,921 135,01 19,61 10,67 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.15 879 TEU 515 C. 515/20′ 3 Ha (stl) (19,4 × 13,1) (38,2 19,5 × 15,9) ER Der 4(40)	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 373kW 1 × 280kW 380V 50Hz a.c. 15,25kn
7013707 LMMJ C17421 Esd Pfd Rdr RTm/h	**FOSTRAUM** **K/S A/S Straumtank** Anders Utkilens R/A Bergen Norway	T.Mk **299** 230 823	NV	**1970** Karmsund Verft A/S—Haugesund (10) 57,36 10,52 3,271 52,15 10,49 5,16 P 13,5 F 8,0 2 dks rf 102	**M Tanker** 8 Ta ER L.983 HeCls. C	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 52kW 220V 50Hz a.c. Fuel 59,0t (d.o.)-3,5pd 12kn
6508078 SXRJ 5321 Df Esd Gc Pfd Rdr RTm/h/v	**FOTINI** ex Jane Stove-73 ex Tank Regina-70 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**40 978** 26 484 75 675	NV	**1965** A/B Gotaverken—Arendal, Goteborg (786) 239,28 36,94 12,739 231,71 36,89 16,46 P 48,8 1 dk rf 64	**M Tanker** 18 Ta ER L.87 470 HeCls. BC Der 2(15) 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 2 × 500kW 1 × 400kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-66,0pd 17kn
7420247 SXFC 5872 Df Esd Gc Pfd Rdr RTm/h/v	**FOTINI** **Chesmes Maritime Corp.** Piraeus Greece	**19 253** 13 696 37 528	AB	**1977** Hellenic Shipyards—Skaramanga (1098) 195,03 26,55 11,380 186,09 26,51 15,42 1 dk rf nil	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.51 093 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 688kW 440V 60Hz a.c. Fuel 221,5t (d.o.) 2 169,5t (hvf)-45,5pd 15kn
7000310 SXKG 4976 Df Esd Gc Rdr RTm/h/v	**FOTINI D. E.** ex Dona Hortencia-73 **Efotini Cia. Naviera S.A.** Piraeus Greece	**11 169** 7 011 19 042	AB	**1970** Hakodate Dock Co. Ltd.—Japan (431) 155,00 22,64 9,151 146,01 22,59 12,91 P 30,2 F 14,7 1 dk rf 102	**M Bulk Carrier** 5 Ho 18,7 21,9 21,9 21,9 21,9 ER G.24 180 B.23 475 5 Ha (stl) (7,9 13,1 13,1 13,1 13,1 × 10,3) ER 10W Der 2(20) 4(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 151,0t (hvf) 14,5kn
7509213 SVXS 5787 Df Esd Gc Pfd Rdr RT	**FOTINI L.** **Elforma Inc.** Piraeus Greece	**33 107** 22 690 66 199	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (633) 221,55 32,29 13,661 207,98 32,25 18,57 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 16kn
5205318 5BTU 321398 Df Esd Pfd Rdr RTh	**FOTINI S** ex Nikolis-77 ex Lee-74 ex Heilbronn-62 **Five Oceans Shipping Co. Ltd.** Limassol Cyprus	**834** 431 1 230	(BV)	Lch.**1944** Cmpl.**1952** Norderwerft Koser & Meyer—Hamburg 62,95 9,58 4,700 58,76 5,16 P 11,0 F 5,8 1 dk R	**M General Cargo** 1 Ho 37,9 ER G.1 649 B.1 544 2 Ha (each 15,0 × 6,4) ER	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.g. Kiel Gen 1 × 5kW 1 × 2,5kW 1 × 1,5kW 24V d.c. Fuel 40,5t (d.o.) 10kn
5047352 C4YT Df Esd Gc Rdr RT	**FOTINI II** ex Avlis-77 ex Bogesund-64 **Castoria Shipping Co.** Limassol Cyprus	**1 501** 813 1 778	✠**100A1** with freeboard Str. nav. ice ✠**LMC** SS 5/75 EL q 1¾″ DELETE CLASS	**1948**-9 Furness S.B. Co. Ltd.—Haverton Hill (418) 86,57 11,92 4,687 77,88 11,89 7,01 F 9,5 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB533t incl. Tunnel tanks 29t DTa11t **DAMAGED BY STRANDING 7/78 — CLASS SUSPENDED**	**M General Cargo** 2 Ho 28,1 ER 26,9 G.3 951 B.3 616 4 Ha (w) (6,8 7,4 × 4,2) ER (7,4 6,8 × 4,2) Der 1(10) 1(5) 3(3)	OSD Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo Genoa db 0,73N/mm^2 (105lbf/in^2) Gen 2 × 40kW 220V d.c. 1 × 150kW 225V d.c. 13kn
5102712 SV4663 32 Df Esd Gc Pfd Rdr RTm/h	**FOTIS** ex Nolese-75 ex Else Retzlaff-71 **Pagoulatos Brothers & others** Lavrion Greece	**1 574** 789 2 404	GL (RI)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (333) 77,81 12,25 5,398 71,20 12,20 5,80 RQD 43,6 F 7,7 1 dk RW	**M General Cargo** 2 Ho 22,1 24,6 ER G.3 224 B.3 026 2 Ha (stl) (15,6 17,9 × 6,7) ER Der 4(3-5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 231kW (1 650bhp) Masch. Kiel A.g. Kiel Gen 2 × 70kW 1 × 40kW 1 × 9kW 220V d.c. Fuel (d.o.) 12kn
6824630 ULLS M-28306 Df Esd Rdr RT	**FOTON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 335	RS	**1965** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5025263 ODNG 82735 Df Esd Rdr RTm	**FOUAD** ex Agia Markella-72 ex Arran Firth-71 ex Alfa-62 **Fouad A. Sinno & Cie.** Beirut Lebanon	**398** 249 752	✠Classed LR until 11/5/73 HR	**1957**-11 Grol's Scheepswerven—Zuidbroek (47) 57,49 8,62 3,353 51,97 8,50 3,71 P 13,8 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 062 B.991 2 Ha (each 14,2 × 5,1) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 358kW (480bhp) Masch. Kiel A.g. Kiel Gen 2 × 6kW 115V d.c. Fuel 35,5t (d.o.) 10kn

6415271 TKGT 3916 Df Esd RT	**FOULQUE** **Alexis L. Bouter et Cie.** Societe Bigoudenne de Peche (SOBIPEC) Concarneau France	**225** 89 215	BV	**1964** Forges & Ch. de La Mediterranee —Le Havre (390 /2) 30,99 7,24 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.146 8 Ha (each 1,4 × 1,4) 2W Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Fuel (d.o.)	Mulhou 9,5
7105811 3FWA 4365-74 Df Esd Gc Pfd Rdr RT	**FOUNTAIN AZALEA** ex Kodai Maru-74 **Woden (Panama) S.A.** Panama Panama	**2 994** 2 023 6 577	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (666) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 1 dk RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,8 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Gen 2 × 132kW 440V a.c. Fuel 548,5t-12,5pd	Shim 12,75
7377270 6ZBC 6078 Df Esd Gc Pfd Rdr RTm	**FOUNTAIN VENTURE** **Utility Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 498** 21 892 56 389	AB	**1977** Oshima Zosen—Nagasaki (011) 216,01 12,001 206,03 32,21 16,21 P 43,3 RQD 29,9 B 15,9 F 19,2 1 dk	**M Tanker** 14 Ta ER L.70 089	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sumitomo Heavy Ind. Ltd. Gen 3 × 600kW 450V 60Hz a.c. Fuel 217,5t (d.o.) 2 085,0t (hvf)-51,0pd	Sul Tamashi
5186029 3ENH 7217- PEXT Df Esd Gc Pfd Rdr RTm	**FOUR FLAGS** ex Keva Ideal-76 ex Cornell-60 **Compania Naviera Cabo Blanco S.A.** Panama Panama	**8 794** 5 309 14 914	AB	**1943** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4375) 152,91 20,83 8,703 148,60 20,73 11,28 P 32,4 B 10,4 F 15,0 1 dk RW rf 229	**S Cement Carrier** 5P Self-unloader 7 Ho each 11,1 ER Der 2(5) 1(3) 2(2,5)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Steel Co. Gen 2 × 300kW 240V d.c. Fuel 1 778,0t (o.f.)	Fore Ri 15,5
5118890 10001 Esd RTv	**FOURAH** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**306** — —	✠Classed LR until 24/11/71	**1952**-6 Henry Robb Ltd.—Leith (422) 36,86 9,17 3,772 33,53 9,15 4,42 R	**TM Tug** Mchy.aft 1W Der 1(10)	2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Gen 1 × 95kW 1 × 25kW 220V d.c. Fuel 144,5t (d.o.)	Glasg 10,5
6818473 VJDY 316109 Df Esd Gc Rdr RT	**FOURCROY** **Beagle Shipping Co. Pty. Ltd.** Darwin, N.T. Australia	**400** 120 493	**100A1** SS 6/77 Non—perishable cargoes North Western Australia, Northern Territory and Queensland coasting service and to Timor and New Guinea, Indonesian Archipelago, Malaysia and Philippines coasting service **LMC** EL I $\frac{15}{16}$"U2	**1968** (Aft section) Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (43) **1977** (Fwd section) L'Nor Marine Services Inc.—Cebu 51,21 10,70 1,886 46,84 10,37 2,49 Ba 9,2 RQD 8,6 1 dk rf nil Box K 152 len & new forepart 77 6BH WB356t	**TM Landing Craft** Ref bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared 552kW (740bhp) Cummins Engine Co. Inc. Gen 2 × 40kW 415V 50Hz a.c.	Columbus, 10
5344970 SZQN 4867 Df Esd Gc Rdr RTh	**FOURKERO** ex Mariza-79 ex Sicula Caribia-74 ex Bonmar-73 ex Sunmar-69 Launched as Americana **Gredar Compania Naviera S.A.** Piraeus Greece	**3 775** 2 127 5 508	RI (AB)	**1959** Cant. Nav. Felszegi—Muggia (57) 103,94 14,94 7,544 92,79 14,89 9,22 B 32,4 F 9,2 2 dks RW rf 51	**M General Cargo** CSD Ref 6P 4 Ho 16,7 17,9 ER 17,3 14,4 B.6 853 In.198 4 Ha (stl) (8,8 10,0 × 6,0) ER (8,6 8,6 × 6,0) Der 1(20) 8(5) 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 130kW 280V d.c. Fuel (hvf)	Kobenha 14,5
5166794 263 Df Esd RT	**FOUTA TORO** ex J. L. & J. M. Salaun-70 ex Pascal-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 48 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 2SA 4Cy. 250 × 330 201kW (270bhp) Sulzer Bros. Ltd. Fuel 20,5t (d.o.)	Winterth 9,5
5429378 HQXM Df Esd Gc Rdr RT	**FOX** ex Manos-79 ex Paris-77 ex Sea Thand V-76 ex Nobel-76 ex Andrea S-73 ex Ursula-71 ex Bremer Glocke-63 ex Arktos-56 **Compania Naviera Perla** Puerto Cortes Honduras	**496** 303 655	GL	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4585) 51,21 8,21 3,353 8,16 5,01 1 dk & S dk RW len 53	**M General Cargo** OSD 1 Ho ER G.1 168 B.1 095 1 Ha (23,2 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 403kW (540bhp) Masch. Augsburg-Nurnberg Fuel 28,5t (d.o.)	Augsbu 10
6828337 3EDF 8227- PEXT Rdr	**FOX BAT** ex Oura Maru No. 3-79 **Muda S.A.** Panama	**995** 603 2 934		**1968** Imabari Zosen—Imabari (186) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 500 B.2 350 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 80kW a.c.	Takamat 11,5
7609350 558592	**FOX FIRE** **Nedco Inc.** Galveston, Tx United States of America	**120** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,72 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 242kW (325bhp) Caterpillar Tractor Co. Fuel (d.o.)	U.S
5118979 GXMC 187196 RTv	**FOYLEGARTH** ex Foylemore-69 **Rea Towing Co. Ltd.** Liverpool United Kingdom	**208** 0 —	**✠100A1** SS 11/74 tug River Mersey service limited within a line Rock Light to Seaforth **✠LMC** EL (c)	**1958**-8 W. J. Yarwood & Sons Ltd. —Northwich (913) 31,55 8,46 3,595 28,96 8,08 3,97 RW rf 610 BK 152 3BH WB24t	**M Tug**	Oil 4SA 7Cy. 381 × 508 with dr & reven gearing Ruston & Hornsby Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)	Lind
5119002 CSGM B246 Esd	**FOZ DO VOUGA** **Reboques e Transportes Maritimos Ltda.** Aveiro Portugal	**104** 4 —	✠Classed LR until 2/5/75	**1959**-4 Est. Nav. do Mondego—Figueira (55) 25,61 6,56 2,452 23,50 6,35 3,00 RW rf 686 BK 152	**M Tug**	Oil 4SA 8Cy. 290 × 420 with sr reverse gearing Masch. Kiel A.g.	

7321427 IBQT 698 Esd Gc Pfd Rdr RT	**FRADIAVOLO** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 962** 1 062 3 789	RI	**1973** Cant. Nav. M. & B. Benetti —Viareggio (MA-BE99) 100,01 12,78 5,385 92,41 12,76 6,51 1 dk	**M Tanker** 12 Ta ER L.4 980	Oil 4SA 9Cy. 320 × 450 1 790kW (2 400bhp) MaK Atlas-Mak Masch 13kn
5360584 LAYG Df Esd RT	**FRAENKA** ex Fraenafjell-75 ex Marica-71 ex Thule-65 ex Thule II-53 **Bernt Kaarbo** Bergen Norway	**294** 174 430	GL	**1951** Fr. Luerssen Werft—Bremen-Vegesack 42,78 7,52 2,941 37,52 7,50 3,26 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.745 B.542 1 Ha (17,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 18,5t (d.o.)-1,5pd 8,5kn
7407659 Df Esd Gc Rdr RT	**FRAGANA** **Juan Oya Perez** Vigo Spain	**350** 163 329	BV	**1976** Const. Nav. Santodomingo—Vigo (423) 35,87 8,72 4,052 34,02 8,51 6,15 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Fuel 229,5t (d.o.) 12kn
7117709 SENT 11285 Df Esd Gc Rdr RT	**FRAGARIA** **Brostroms Rederi A/B** Goteborg Sweden	**3 395** 1 469 5 913	✠**100A1** SS 8/77 Ice Class 2 ✠**LMC** **UMS** EL (W) 2"U2	**1972**-9 Ast. Construcciones S.A.—Vigo (233) 127,23(BB) 17,73 6,401 114,99 17,51 12,70 RAD 26,9 F 10,7 2 dks rf nil len 75 NS Coll BH to U dk 5 to 2nd dk WB2425t incl. DTf276t STsm496t	**TM RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 200 C. 200/20′	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared 5 968kW (8 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,5kn
6816906 EBYU 241 Df Esd Gc Rdr RTm/h/v	**FRAGUADOR** **Naviera Alvargonzalez S.A. & A. Tudela-Veguin** Romualdo Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	✠**100A1** SS 12/77 ✠**LMC** EL (P) $1\frac{7}{16}$"U2	**1969**-8 Empresa Nacl. "Bazan"—San Fernando (153) 84,56 12,73 5,817 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB915t	**D-E Cement Carrier** Self-unloader Mchy.aft G.2 547 Der 1(5)	2 Vee Oil 4SA each 16Cy. 185 × 200 total 2 163kW (2 900bhp) driving 2 gen. each 984kW connected to 2 elec. motors each of 992kW (1 330shp) sr geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
5371727 IUOM 444 Esd Rdr RTm/v	**FRAI** ex Su Nuraxi-79 ex Tynewood-67 **Diana S.r.l.** Cagliari Italy	**1 583** 774 2 540	RI ✠Classed LR until 6/72	**1957**-2 Ailsa SB. Co. Ltd.—Troon (495) 82,63 11,61 5,335 76,82 11,59 6,20 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 8 Ta ER L.3 285	Oil 2SA 8Cy. 318 × 470 sr geared 722kW (968bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 90kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
6517469 TKPQ 179117 Df Esd RTm	**FRAI LANN** **Societe Bretic** La Reunion Reunion (French)	**151** 94 —		**1964** Chantier A. Peron—Camaret *24,42* 6,91 6,86 3,71 1 dk	**Wood M Fishing** Side Trawler 1 Ho 4 Ha (0,7 1,0 × 0,7) (1,4 × 1,5) (1,8 × 1,0)	Oil 4SA 12Cy. 135 × 160 168kW (225bhp) Klockner-Humboldt-Deutz Koln Fuel 28,5t (d.o.) 9kn
7818688 Esd Rdr RT	**FRAIH 14** **Kuwait A.G.M.** Kuwait Kuwait	**153** 57 —	AB (Class cont.)	**1979** Yokohama Yacht Co. Ltd. —Yokohama (757-1) 30,69 6,51 1,401 30,00 6,41 3,26 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 16Cy. 146 × 146 1 529kW (2 050bhp) General Motors Corp. U.S.A.
7821972 Esd Rdr RT	**FRAIH 15** **Kuwait A.G.M.** Kuwait Kuwait	**153** 57 —	AB (Class cont.)	**1979** Yokohama Yacht Co. Ltd. —Yokohama (757-2) 30,69 6,51 1,401 30,00 6,41 3,23 1 dk	**TM Crewboat**	2 Oil 2SA each 16Cy. 146 × 146 1 529kW (2 050bhp) General Motors Corp. U.S.A.
7621360 Esd Gc Rdr RT	**FRAITH 10** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**125** — 20		**1976** Yokohama Yacht Co. Ltd. —Yokohama (733) 5,62 1,301 28,00 5,61 2,80 1 dk	**TM Crewboat Launch** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 155 1 119kW (1 500bhp) M.T.U. Friedrichshafen Friedrichshafen
7015494 LMFB 18154 Df Esd Gc Rdr RT	**FRAKT** ex Stenberg-76 ex Freja Buur-73 **A/S Frakting K/S** Knut Saetre Bergen Norway	T.Mk **299** 195 887	(NV)	**1970** Batservice Verft A/S—Mandal (585) 59,01 (BB) 10,44 3,512 53,40 10,42 5,80 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 886 B.1 761 1 Ha (stl) (28,8 × 7,4) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,0pd 10,5kn
5119052 TQIM 4705 Df Esd RTm	**FRAM** **Louis le Bailly** La Rochelle France	**164** 57 —	BV	**1957** Ch. Nav. de la Pallice—La Rochelle —Pallice (5036) 33,99 6,86 3,518 29,27 6,71 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11,25kn
7708651 OW2255 D2669 Df Esd Pfd Rdr RT	**FRAM** **P/R Var** Joen Gert Poulsen Vestmanna Faroe Islands	**149** 54 —	NV	**1978** Campbeltown Shipyard Ltd. —Campbeltown (041) 28,91 2,648 23,12 7,22 3,79 F - 1 dk rf 1016 Box K 152	**M Fishing** Seiner Pair Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 511kW (685bhp) Mirrless Blackstone Ltd. Stockport

7306166 SDBT 11326 Df Esd Gc Pfd Rdr RT	**FRAMNAS** **A/B Nynas Petroleum** Stockholm Sweden	**4 360** 2 323 5 142	**✠100A1** CS 4/78 bitumen & oil carrier Ice Class 2 at a draught not exceeding 5,578m. **✠LMC** **UMS** EL (U) $1\frac{3}{4}$"U2	Lch.**1972**-11 Len & Cmpl.**1973**-5 AB. Nya Solvesborgs Varvs—Solvesborg (82) 122,84 15,63 5,735 113,65 15,60 9,00 F 12,2 1 dk rf 152 4BH WB1764t	**M Bitumen Oil Carrier** 1 Ho 5 Ta (stl) ind 1 rectangular horizontal 2 cyl vert 2 double-cyl vert ER L.4 782 HeCls. C	4 Vee Oil 4SA each 8Cy. 185 × 210 sr geared to sc. shaft 2 387kW (3 200bhp) Pielstick AB Hedemora Verkstader Hedemora Gen 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 268,0t (d.o.)-12,0pd 14,25k
7610103 DEFV Df Esd Gc Pfd Rdr RT	**FRAMNES** **Brema Reederei G.m.b.H. & Co. K.G.** Reederei J. Jost Bremen Federal Republic of Germany	**3 083** 2 073 4 350	GL	**1978** Fr. Luerssen Werft—Bremen-Vegesack (13455) 93,48 6,420 86,82 15,10 8,01 1 dk	**M General Cargo** 3 Ho ER G.6 536 B.6 180 3 Ha (18,9 7,1 18,9 × 9,9) ER 3W Cr 2(12,5)	Vee Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Pielstick Blohm ø Voss A.G. Hamburg Fuel 487,0t (d.o.) 13,5k
5404196 TFCQ Df Esd Rdr RT	**FRAMNES** **Kaupfelag Dyrfirdinga** Thingeyri Iceland	**137** 46 —	(NV)	**1963** Vaagland Batbyggeri—Vaagland (66) 29,32 6,76 25,53 6,71 3,56 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Marine Ltd. Dursle Fuel (d.o.)
7325485 TFOH 1327 Df Esd Gc Pfd Rdr RT	**FRAMNES I** **Fafnir H/f** Thingeyri Iceland	**407** 174 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (112) 46,54 9,53 4,446 40,70 9,50 6,63 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7018381 TFFU 1378 Df Esd Gc Rdr RT	**FRAMTIDIN** ex Oksfjord-74 **Fiskmidlun Sudurnesja** Keflavik Iceland	**297** 89 —	(NV)	**1970** Storviks M/V—Kristiansund (37) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kie Fuel (d.o.)
5367178 LLPG 18087 Df Esd RT	**FRAMY** ex Morild-73 ex Harrod-65 ex Trane-64 **K/S A/S Framy & Co.** Arvid Malmin Bergen Norway	T.Mk **287** 143 569	NV	**1957** At. Duchesne & Bossiere S.A.—Le Havre (115) 53,50 8,54 3,188 48,01 8,51 4,50 2 dks rf 203	**M General Cargo** 1 Ho ER G.1 218 B.1 133 2 Ha (each 10,2 × 4,7) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 10kW 220V d.c. Fuel (d.o.) 10k
5304205 H3PC Df Esd Gc Rdr RTv	**FRANCA** ex Saarland-77 **Compania Naviera Panafranca S.A.** Panama Panama	**5 789** 3 157 8 153 **8 299** 4 665 10 698	GL	**1957** Deutsche Werft A.G.—Hamburg (721) 152,18 18,83 7,786/9,030 140,77 18,75 11,71 B 29,0 F 34,5 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 ER 24,2 22,7 G.15 170 B.13 262 In.1 341 6 Ha (stl) (4,1 4,6 × 3,8) ER (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(13) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 200kW 380V 50Hz a.c. Fuel 209,5t (hvf) 17k
6503078 IBIB 3665 Df Esd Gc Pfd Rdr RTm/v	**FRANCA C.** ex Southampton Castle-78 **Costa Armatori S.p.A.** Genova Italy	**10 185** 5 298 11 211	**✠100A1** CS 4/75 **✠LMC** **✠Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ RI	**1965**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2010) 180,68 23,60 9,468 166,12 23,55 14,08 P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 305 DK fwd 9BH WB286t	**TM General Cargo** Wine Ref 12P 7 Ho 14,4 18,5 19,5 11,2 ER 15,2 18,9 13,4 B.5 677 In.10 769 L.280 7 Ha (stl) (4,8 × 4,5) (7,3 10,2 7,2 × 7,3) ER (7,7 7,7 × 7,3) (8,0 × 5,4) Der 1(40) 6(15)	2 Oil 2SA each 8Cy. 900 × 1550 25 901kW (34 720bhp) Sulze (p) Wallsend Slpwy & E. Co. Wa (s) Barclay, Curle & Co. Ltd. Whiteinch, Glasgo 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 1400kW 6 × 250kW 440V 60Hz a.c. Fuel 3 030,0t (hvf) 22,5k
6711091 JRZR 99927 Df Esd Gc Pfd Rdr RTm	**FRANCE MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 793** 6 154 14 196	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1088) 167,01(BB) 22,66 9,576 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk	**M General Cargo** Ref 1 side door (p & s) 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 297 B.19 257 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MA Kawasaki Dockyard Co. Ltd. Kob Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 493,5t (hvf)-45,5pd 20k
5119155 FNEJ Df Esd Gc Pfd Rdr RT	**FRANCE I** **Government of The Republic of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 650	BV	**1959** Forges & Ch. de La Mediterranee —Le Havre (364) 76,41 12,58 67,01 12,53 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 1 865kW (2 500bhp) connected to 2 elec. motors & 2 sc. shafts Davey, Paxman & Co. Ltd. Colchest Fuel 223,5t 14,75
5119167 FNEL 4843 Df Esd Gc Pfd Rdr RT	**FRANCE II** **Government of The Republic of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 660	BV	**1959** Forges & Ch. de La Mediterranee —Le Havre (364 B) 76,41 12,58 67,01 12,55 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 1 865kW (2 500bhp) connected to 2 elec. motors & 2 sc. shafts Davey, Paxman & Co. Ltd. Colchest Fuel 223,5t (d.o.) 14,75
5119234 OIBL 237 Df Esd Gc Rdr RTm/h	**FRANCES** ex Lynn-73 ex Frances Salman-71 **A/B Korsholm Shipping O/Y** Vaasa/Vasa Finland	T.Mk **3 644** 1 516 6 313 **5 719** 2 765 6 529	NV	**1955** Uddevallavarvet A/B—Uddevalla (150) 126,96 16,67 7,151/8,675 117,35 16,62 10,62 P 23,8 F 18,0 2 dks rf 51	**M General Cargo** Ice stregthened 2 Ho 26,3 46,1 ER G.10 953 B.10 249 3 Ha (stl) (12,1 12,4 12,4 × 6,7) ER 12W Der 3(10) 3(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverk Uddevallavarvet A/B Uddeva Gen 3 × 184kW 440V 60Hz a.c. Fuel 587,5t (hvf)-18,5pd 16

7201445 292809	**FRANCES** ex MSCO 42 Brambling **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1942** ....Boothbay Harbor, Me *38,41* 7,62 3,46 1 dk	**Wood TM Fishing**	2 Oil 1 007kW (1 350bhp) .... Fuel (d.o.)
7427465 WYT8 924 562156 Gc Pfd Rdr RT	**FRANCES** **A. Leppaluoto** Portland, Or United States of America	**100** — —		**1975** Camcraft Inc.—Crown Point, La (125) 27,41 6,41 2,60 1 dk	**TrM Research** Sloop	3 Oil 1 141kW (1 530bhp) General Motors Corp. U.S.A.
7120225 WYZ3 973 533820 Df Esd Gc Rdr RT	**FRANCES ANN** **M/V Frances Ann** San Diego, Ca United States of America	**906** 461 2 195		**1971** San Diego Mar. Co.—San Diego, Ca 10,98 61,30 5,26 2 dks rf 356	**M Fishing** 2 Ho 4 Ha (stl)	Vee Oil 4SA 18Cy. 237 × 237 2 686kW (3 600bhp) Caterpillar Tractor Co. U.S.A. Fuel 644,0t (d.o.)
6409284 WB8181 255456 RT	**FRANCES ANN** ex APC 41 **Mary Elizabeth Conlan** Los Angeles-Long Beach, Ca United States of America	**174** 82 —		**1943** Wm. J. Cryer & Son—U.S.A. *29,45* 6,46 6,41 3,36 1 dk conv General Cargo —	**Wood M Tug**	Oil 6Cy. Atlas Imperial D.E. Co. Oakland, Ca
7642132 WX9254 509067 Rdr RT	**FRANCES E. HADEN** **R. P. Bushman Jr., Trustee** Galveston, Tx United States of America	**138** 94 —		**1967** Bludworth Shipyard Inc.—Houston, Tx (6600) 8,18 25,07 8,13 3,20 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. U.S.A. Fuel (d.o.)
7100976 WY8211 523588	**FRANCES E. SOFFRON** **Boat Frances E. Soffron Inc.** Philadelphia, Pa United States of America	**122** 83 —		**1969** Pterudis Trawlers Inc.—St. Augustine, Fl *22,99* 6,76 2,95 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5119193 CYFG 175113 Df Esd Rdr RTm	**FRANCES GERALDINE** **G. H. A. Geldert & others** Lunenburg Canada	**192** 86 203		**1944** Smith & Rhuland—Lunenburg, N.S. *40,06* 8,23	**Wood Aux M Fishing** Side-fishing Schooner	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.)
6514687 6ZJH 2315 Df Esd Gc Pfd Rdr RT	**FRANCES HAMMER** ex Samuel B. Mosher-69 **Oxyness Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**34 885** 24 953 61 301	**✠100A1** SS 4/75 oil tanker **✠LMC** EL wt 3¼"SQ	**1965**-8 Mitsubishi Heavy Industry Ltd.—Nagasaki (1602) 236,20 32,31 12,853 225,00 32,21 16,72 P 43,0 F 21,7 1 dk RW rf nil 10BH WB15179t incl. 12270t in clean ballast tanks DTf2103t	**M Tanker** 13 Ta ER L.69 263	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTAuxB primary 5,00N/mm² (725lbf/in²) secondary 1,67N/mm² (242lbf/in²) e(ex.g) 2,11N/mm² (21,5kgf/cm²) Spt 1,72N/mm² (17,5kgf/cm²) 16kn
5404201 318913 Df Esd Pfd Rdr RT	**FRANCES R.** **Riverport Seafoods Ltd.** Lunenburg Canada	**177** 105 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 30,03 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 127 × 140 General Motors Corp. Detroit, Mi
5119246 WJ7103 275588 Rdr RT	**FRANCES TURECAMO** **Frances Turecamo Inc.** Wilmington, De United States of America	**146** 99 —		**1957** Jakobson Shipyard Inc.—Oyster Bay (376) 27,56 7,57	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, Oh
7043051 WY6274 519594	**FRANCES YVONNE** **Tringali Caddin Inc.** Tampa, Fl United States of America	**133** 90 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7615892 D5BB 6150 Df Esd Gc Rdr RT	**FRANCESCA** **Deckships 5 Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 863 2 629	**✠100A1** non—perishable cargoes & containers **✠LMC** **UMS** EL R 440,0/46,0U2	**1977**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (106) 76,82 17,33 3,823 71,13 17,07 6,71 F 12,5 1 dk rf nil 7BH WB3276T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20′ Cr 1(35)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 260kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 11kn
5406039 IMSI 483 Df Esd Gc Pfd Rdr RTm/v	**FRANCESCA SECONDA** ex Perelle-77 ex Kinnaird Head-72 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**1 962** 1 026 2 925	RI ✠Classed LR until 3/3/78	**1963**-1 George Brown & Co. (Marine) Ltd.—Greenock (276) 88,40 12,93 5,252 82,30 12,81 6,10 P 17,7 F 10,4 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 13,9 13,2 13,2 13,9 ER G.3 953 B.3 726 4 Ha (stl) (9,3 9,3 9,7 8,7 × 7,7) ER 8W Der 2(5) 6(3)	Oil 2SA 9Cy. 340 × 570 1 507kW (2 020bhp) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 1 × 40kW 220V d.c. Fuel 183,0t (d.o.) 12,5kn
7110177 ITGF 1517 Esd Rdr RT	**FRANCESCO** **Orazio Ferlito** Salerno Italy	**161** 77 —		**1970** Cant. Nav. Codecasa—Viareggio (F7) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg West Germany 11kn
6904698 IRFC 676 Esd Gc Rdr RT	**FRANCESCO CRISPI PRIMO** ex Sefa **Francesco Ingargiola** Ancona Italy	**107** 59 —		**1968** Cant. Nav. I. Sefa—Civitanova Marche 27,89 6,58 3,00 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim Mannheim

7350997 ICIM 783 Df Esd Gc Rdr RT	**FRANCESCO D'ALESIO** **Gaetano d'Alesio S.a.S.** Livorno Italy	**4 584** 2 509 —	RI	**1975** Cant. Nav. Solimano—Savona (46) 126,04 16,41 6,846 115,40 16,40 8,46 1 dk len 78	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 410 × 470 3 805kW (5 100bhp) Stork Werkspoor Diesel B.V. Amsterdam
5119260 IMLX 768	**FRANCESCO E VALERIA** ex Padovani-60 ex Elsa-54 **Domenico Padovani** Cattolica Italy	**125** 90 —	(RI)	**1939** Domenico Bellicchi—Rimini 26,78 7,95 ... ... 1 dk	**Wood Aux M General Cargo** Trabacolo	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) Deutsche Werke A.G. Kie
7000970 ICAF 163 Df Esd Gc Pfd Rdr RT	**FRANCESCO F.** **Silos Granari del Mezzogiorno S.p.A.** Bari Italy	**28 242** 17 387 47 043	RI	**1969** Cant. Nav. del Tirreno e Riuniti —Ancona (270) 215,50 29,44 11,862 200,01 29,39 16,49 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona
7515145 IBWJ 666	**FRANCESCO MOROSINI** ex Venezian **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**2 100** 741 —	(RI)	**1909** A. F. Smulders—Schiedam *64,50* 10,52 5,34 1 dk	**TS Dredger/Sand Carrier**	C 4Cy. (2) 425 & (2) 900 × 500 579kW (776ihp) A. F. Smulders Schiedam
5427112 SPTD Df Esd Gc Rdr RT	**FRANCESCO NULLO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 668** 3 127 9 660 **8 620** 4 861 11 600	PR ✠Classed LR until 1/66	**1964**-2 Stocznia im. Komuny Paryskiej —Gdynia (B41/01) 152,51 19,46 7,700/8,751 141,61 19,41 11,66 F 30,2 1 dk & S dk rf 152	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulze H. Cegielski Pozna Gen 2 × 320kW 1 × 200kW 220/380V a.c. Fuel (hvf) 15,5k
7407415 Esd Rdr	**FRANCESCO S** **Francesco Schiavone** Trapani Italy	**193** 82 —		**1975** P. Stampa—Trapani (5) 33,30 7,12 25,13 7,09 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) E made73 fitted— Masch. Augsburg-Nurnberg Nurnberg
7010468 IORC 582	**FRANCESCO TUMBIOLO** **Giuseppe Tumbiolo** Trapani Italy	**131** 47 —		**1969** Cant. Nav. F. Giacolone—Mazara del Vallo 30,46 6,79 24,85 6,61 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mannheim
5411175 THXS 3804 Df Esd Pfd Rdr RTm	**FRANCIS ANNE** **Gouzien Camille** Le Guilvinec France	**158** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5067) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 8Cy. 158 × 203 386kW (517bhp) Caterpillar Tractor Co. Peoria, Fuel 35,5t (d.o.) 11k
7611743 LGLT 19124 Df Esd Gc Pfd Rdr RT	**FRANCIS DRAKE** **I/S Sireskib** A. I. Langfeldt & Co. Kristiansand S. Norway	**1 999** 1 010 2 989	NV	**1978** Kristiansands M/V A/S—Kristiansand (225) 75,72 (BB) 6,801 70,01 14,01 7,93 P - F - 1 dk rf-	**M Liquefied Gas Carrier** LPG Ice strengthened:2 Ta (stl) ind 1 double-cyl conical horizontal 1 double-cyl horizontal Mchy.aft L.(gas) 2 455	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 2 238kW (3 000bhp) Wichmann Motorfabrik Rubbestadnes Gen 3 × 215kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5k
5119478 TOFF 943 Df Esd Pfd RTm	**FRANCIS GLATRE** **Frederic Borgat** Douala Cameroon	**117** 43 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.70 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kol Fuel (d.o.) 10,75k
6401244 WI7523 290638 Esd Pfd Rdr RT	**FRANCIS J. O'HARA** ex Sturgeon Bay-73 **O'Hara Corp.** Portland, Me United States of America	**199** 86 187	(AB)	**1963** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (258) 37,83 7,17 34,29 7,09 3,89 BK 152	**M Fishing** Side Trawler 1 Ho 10,8 2 Ha	Oil 2SA 8Cy. 216 × 254 612kW (820bhp) General Motors Corp. La Grange, Fuel 43,5t
7736153 588265	**FRANCIS M. LEE SR.** **Daniel C. Lee Jr.** Mobile, Al United States of America	**164** 112 —		**1977** ....Bayou la Batre, Alabama *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S
5119545 WNBL 269146 Df Gc Rdr	**FRANCIS S. BUSHEY** **Diesel Tanker Ira S. Bushey Inc.** New York, NY United States of America	**1 528** 1 388 2 540	(AB)	**1955** Ira S. Bushey & Sons Inc.—New York, NY (610) *75,47* 13,03 4,534 75,60 13,01 5,03 P 15,0 F 10,1 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 10Cy. 210 × 255 1 194kW (1 600bhp) E made44 fitted55 Fairbanks Morse & Co. Beloit, 12
7700283 5MCN 6031 Df Esd Gc Pfd Rdr RT	**FRANCIS SINCERE No. 6** **Pacific Maritime Corp.** Monrovia Liberia	**10 038** 7 027 17 909	AB	**1977** Narasaki Zosen K.K.—Muroran (910) 153,12 22,23 8,967 142,91 22,20 12,02 1 dk	**M General Cargo** 4 Ho each 27,1 ER 6 Wing Ta ER L.(oil) 1 863 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sub Hitachi Zosen Osa 14,5

6507050 CBFA Df Esd Gc Rdr RT	**FRANCISCA** ex Guania-75 ex Francisco Miguel-74 ex Bol-70 **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**2 255** 1 034 3 910	BV (AB) (JR)	**1966** Brodogradiliste "J. L. Mosor"—Trogir (141) 121,16 14,23 6,274 110,27 14,20 8,41 2 dks len 68	**M General Cargo** Ref 5 Ho B.6 182 5 Ha (stl) (7,3 12,8 8,1 7,3 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 447,0t 15kn
5119583 ILHU 34 Df Esd Rdr RTm/h	**FRANCISCA PRIMA** ex Francisca-69 **Societa Sarda Armatoriale 'Arbatax' S.p.A.** Porto Torres Italy	**499** 251 1 100	RI ✠Classed LR until 1/70	**1962**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen (971) 68,64 10,32 3,969 62,26 10,20 6,15 Ba 7,7 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho ER G.1 865 B.1 723 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 10kW 110V d.c. Fuel 42,5t (d.o.) 12kn
6801937 XCFM Df Esd Gc Rdr RTm/h	**FRANCISCO I. MADERO** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**12 759** 7 563 21 797	**✠100A1** SS 4/77 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1968**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1950) 170,77 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.25 472 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,61N/mm² (233lbf/in²) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 891,0t (hvf) 14,75kn
7315284 XCFJ Df Esd Gc Rdr RT	**FRANCISCO J. MUGICA** **Petroleos Mexicanos S.A. (PEMEX)** Tuxpan Mexico	**14 744** 8 896 21 705	**✠100A1** SS 11/78 oil tanker **✠LMC** EL Et $2\frac{3}{16}$"U3	**1973**-10 Verolme Scheepswerf Heusden B.V.—Heusden (866) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 26 Ta ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
5119612 EEOG Esd	**FRANCISCO MARQUEZ FALQUE** **F. Marquez Falque y Cia. Ltda.** Vigo Spain	**112** 69 —		**1943** Const. Nav. P. Freire—Vigo *23,81* 5,67	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 × 314 90kW (120ihp) .... Fuel 41,5t (o.f.) 8kn
5119624 PUUX Esd Pfd RTm/h	**FRANCISCO MATARAZZO** **Sociedade Paulista de Navegacao Matarazzo Ltda.** Santos Brazil	**4 904** 2 872 9 063	**✠100A1** SS 9/79 with freeboard **✠LMC** EL at 2"SQ	**1947**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1208) 131,02 17,18 7,633 123,75 17,07 11,10 1 dk & S dk RW NS Coll BH to S dk 6 to 2nd dk WB2680t incl. DTm1096t	**S General Cargo** OSD 5 Ho 18,5 34,2 20,5 20,4 5,4 G.16 225 B.15 093 6 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) (2,6 × 4,8) Der 10(5) 1(3)	T 3Cy. 584 914 & 1651 × 1219 1 865kW (2 500ihp) Central Marine Eng. Wks West Hartlepool ✠ 2 NSB 7/62 1,56N/mm² (225lbf/in²) Spt hs797,5 6cf Gen 2 × 15kW 110V d.c. Fuel 988,5t (o.f.) 11kn
6702088 EFKD 2480 Esd Gc Rdr RT	**FRANCISCO Y BEGONA** **Nemesio Uriondo Bilbao y otro** Bermeo Spain	**218** 89 —		**1967** S.L. Ardeag—Bilbao (36) 31,48 6,53 28,81 6,51 3,61 RQD 15,0 F 5,5 1 dk RW	**M Fishing** Side Trawler 2 Ho 7,0 3,5 ER 3 Ha (alu) (each 0,9 × 0,9) ER Der 2(5)	Oil 358kW (480bhp) .... Gen 3 × 30kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 10,5kn
6424014 5B2320 367268 Esd Gc Rdr RTm/h/v	**FRANCISKA SCHULTE** ex Friederike Ten Doornkaat-73 **St. Friedrich Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 948** 1 810 4 310	GL	**1964** P. Lindenau—Kiel (126) 94,29 14,05 8,605 84,94 14,00 8,74 RQD 55,8 F 11,0 2 dks rf nil	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.5 882 B.5 507 2 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 168kW 1 × 63kW 440V 60Hz a.c. Fuel 305,0t (hvf) 14,5kn
7323786 SQDE Df Esd Gc Pfd Rdr RT	**FRANCISZEK ZUBRZYCKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **7 152** 3 813 9 398 **10 116** 5 641 11 684	PR	**1973** Stocznia Gdanska—Gdansk (B438/01) 160,92(BB) 22,99 8,700/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
5119662 INIC 185	**FRANCO** **Giacomo Maran** Trieste Italy	**119** 83 —		**1945** Cant. Nav. Clodia—Chioggia 26,98 7,19 23,09 7,04 2,93 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 11,9 1 Ha (4,1 × 2,2)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Frederikshavns Jernst. & Msk. Frederikshavn 6kn
5098038 IMVF 8 Df Esd RTm	**FRANCO PIERACCINI** ex Egbert Wagenborg-66 **Manlio Pagan** Chioggia Italy	**496** 191 730	RI (BV)	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (44) 64,22 9,56 3,252 59,21 9,50 1 dk & S dk RW rf nil	**M General Cargo** OSD 1 Ho 37,1 1 TwD 41,9 ER 2 Ha (8,9 17,3comb. × 5,4) Der 6(3)	Oil 2SA 6Cy. 290 × 450 448kW (600bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 15kW 1 × 12kW 110V d.c. Fuel (d.o.)
5063538 HO-7108 2036- PEXT Df Esd Gc RTm	**FRANCOIS C.** ex Collinsea-71 ex Caribische Zee-63 ex Cambrian Salvor-62 **International Marine Services Inc.** Panama Panama	**1 198** 383 634	HR Classed LR until 22/3/74	**1943** Basalt Rock Co. Inc.—Napa, Ca 65,49 12,40 4,668 51,85 9,11 5,80 B & F 42,1 2 dks rf nil	**TD-E Tug** Salvage 3 Ho 8,6 4,8 4,5 G.1 048 3 Ha (stl) (2,4 × 3,6) (4,2 1,5 × 2,4) 2W Der 2(15) 2(10)	4 Oil 4SA each 8Cy. 267 × 343 driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors (CC) & sr gearing to 2 sc. shafts Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 200kW 120V d.c. Fuel 71,0t (d.o.) 10kn

5119698 FNLH 1451 Df Esd Gc Pfd Rdr RTm/h/v	**FRANCOIS L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**16 516** 9 827 24 703	BV (AB)	**1962** Ch. Nav. de La Ciotat—La Ciotat (213) 188,02 22,92 10,021 176,00 22,81 14,00 P 31,1 F 10,4 1 dk rf nil	**M Ore Carrier** 7 Ho 15,3 23,6 15,7 24,5 15,7 24,5 12,2 ER 10 Ha (stl) (9,1 × 10,9) (7,9 8,5 12,1 8,5 8,5 12,1 8,5 8,5 8,5 × 13,7) ER Der 1(4) 3(1,5)	Oil 2SA 7Cy. 760 × 1500 6 610kW (8 860bhp) Gotaverken Soc. des For. de la Mediterranee Hav Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 194,0t (hvf) 16,25kn
7360162 FZQA Df Esd Gc Pfd Rdr RT	**FRANCOIS LEVEQUE** **Port Autonome de Bordeaux** Le Verdon France	**5 596** 2 920 6 909	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (140) 113,49 19,03 7,976 104,98 19,00 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 7600T Hopper 4 000 2 sandpumps each 2088kW (2800bhp)	2 Vee Oil 4SA each 20Cy. 220 × 240 5 222kW (7 000bhp) Soc. Alsacienne de Const. Mec. Mulhouse 13,5kn
5119727 OPLS 305 Df Esd Pfd Rdr RT	**FRANCOIS MUSIN** **Fernandez Juan Guzon** Oostende Belgium	**154** 61 —		**1948** Beliard, Crighton & Cie. S.A.—Ostende (119) 35,01 6,91 2,896 6,86 F 4,9 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 63 Blackstone & Co. Stamford Fuel 36,5t (d.o.) 12,5kn
5119741 TQZU Df Esd	**FRANCOISE CHRISTINE** **Francois Salaun et Cie.** Camaret France	**213** 73 —		**1958** Ch. A. Tertu—Le Fret *27,86* 8,13 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 4Cy. 315 × 480 373kW (500bhp) Moteurs Duvant Valencienne Fuel 27,5t (d.o.) 9k
5119753 TQNU Df Esd RT	**FRANCOISE GISELE** **Societe Coopamat** Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.) Lorient France	**111** 34 —	(BV)	**1958** Ch. Bonnec—Lorient *22,29* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 175 × 180 246kW (330bhp) Soc. Alsacienne de Const. Mec. Mulhous Fuel (d.o.) 9,5k
6416550 EB-2237 160 RT	**FRANCOLI** **Remolques y Navegacion S.A.** Tarragona Spain	**85** 20 —	**✠100A1** SS 1/78 tug Tarragona Bay service **✠LMC** EL (a)	**1964**-12 S.A. Enrique Lorenzo y Cia.—Vigo (313) 23,22 6,25 19,99 6,00 2,90 rf 381 BK 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 1 × 12kW 1 × 5kW 220V d.c.
5119777 FNJH 3006 Pfd Rdr RT	**FRANCOYSE DE GRACE** **Pilotes du Havre** Le Havre France	**292** 62 —	BV	**1958** Ch. & At. Aug. Normand—Le Havre 42,70 7,42 3,423 38,51 7,37 6,15 2 dks RW	**D-E Pilot Tender** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 180 tota 895kW (1 200bhp) connected to 2 elec motors & sc. shaft Soc. Alsacienne de Const. Mec. Mulhous Fuel 35,5t (d.o.) 13k
5273389 SPIH Df Esd Rdr RT	**FRANEK ZUBRZYCKI II** ex Dar-205-66 ex Pelikan-64 **Technikum i Zasadnicza Szkola Rybolowstwa Morskiego** Darlowo Poland	**165** 65 100	PR	**1953** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S321) 32,57 6,74 3,010 3,36 1 dk conv Fishing —	**M Fishing** Training	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) E made49 fitted53 Buckau Wolf Mg Gen 1 × 66kW 380V d.c. 1 × 18kW 1 × 6kW 110V d.c. 9k
5239395 SVVR 125 Df Esd Gc Rdr RT	**FRANGISKOS** ex Mondoro-72 **Cia. de Vapores Sistas S.A.** Ithaca Greece	**9 489** 5 745 14 317	RI	**1956** Cant. del Tirreno—Genoa (231) 148,11 19,13 9,653 135,52 19,09 12,40 F 33,0 2 dks RW	**S General Cargo** CSD 5 Ho G.18 957 B.17 853 5 Ha (9,6 12,2 × 8,0) (6,8 × 5,9) (12,2 10,7 × 8,0) 14W Der 1(50) 1(30) 8(5) 6(3)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Lav Cant. del Tirreno Geno Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 160,5t (d.o.) 2 017,0t (o.f.) 16,5k
7051242 FTMG Esd Rdr RT	**FRANJACK** ex Oresund-77 **Dragages Transports & Travaux Maritimes** La Rochelle France	**499** 210 —	BV	**1965** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (239) 53,32 10,04 9,99 4,04 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.400 2 Ha (10,2 × 7,0) (2,7 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Ki Fuel (d.o.) 11
7018082 SYUD 6032 Df Esd Gc Pfd Rdr	**FRANK** ex Good Mate-76 ex Riant-75 ex Sea Horse V-75 ex Myokei Maru-72 **Aegean Moon Inc.** Piraeus Greece	**2 994** 1 899 6 098	(NK)	**1970** Imabari Zosen—Imabari (224) 101,96 16,31 6,655 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 090 B.5 797 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kol Fuel 538,5t 13
6915611 ZGBF 373679 Df Esd Gc Pfd Rdr RT	**FRANK** ex Frank Friesecke-78 ex Rosita Maria-75 ex Zaanstroom-74 **Freight Transporters Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 338 1 229 **999** 734 1 950	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (629) 73,87 3,963 67,67 10,80 6,05 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz K 12,5
5124851 DCDI Df Esd Pfd RTm/h/v	**FRANK** ex G. M. Daneker-72 **Heinz Bottcher** Cuxhaven Federal Republic of Germany	**287** 136 —	GL	**1955** Schulte & Bruns—Emden (174) *39,96* 7,73 2,807 3,41 P 6,1 RQD 6,1 F 3,4 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mannhe Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
7734296 587137	**FRANK & MARIA** **Frank Smircic Jr.** Mobile, Al United States of America	**165** 112 —		**1977** ....Bayou la Batre, Alabama *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S

5119820 VGZT 189894 Df Esd Gc Rdr RTm/v	**FRANK A. SHERMAN** **Upper Lakes Shipping Ltd.** Toronto Canada	**15 157** 11 108 23 471	✠**100A1** Lake SS 11/76 Great Lakes & River St. Lawrence service ✠**LMC** EL (I†) $2\tfrac{3}{8}$"SQ	**1958**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (24) 207,65 22,08 8,027 202,19 21,92 11,31 Ba 30,2 F 20,5 1 dk RW rf 76 4BH WB10717t incl. Comb. btm & STs in holds 9848t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 23,7 23,7 26,2 ER G.27 906 18 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) John Inglis Co. Ltd. Tto 2 WTB 3,87N/mm^2 (560lbf/in^2) Spt 454,5°C 3,52N/mm^2 (510lbf/in^2) hs602,0 wtdb 1,04N/mm^2 (150lbf/in^2) Gen 2 × 500kW 550V 60Hz a.c. Fuel 935,0t (o.f.) 15,5kn
6513865 VCYG 325544 Df Esd Gc Rdr RTh	**FRANK BRODERICK** **Northern Transportation Co. Ltd.** Vancouver Canada	**2 136** 1 555 1 219		**1965** Yarrows Ltd.—Victoria, B.C. (278) 69,86 13,16 3,201 63,25 12,81 3,51 1 dk	**TM Supply Ship** 1 Ho 27,4 2 Ha (stl) (9,1 1,2 × 5,4)	2 Oil 2SA each 16Cy. 222 × 267 2 447kW (3 280bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 450V 60Hz a.c. Fuel (d.o.)
7375208 FNTZ Df Esd Rdr RT	**FRANK DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**16 716** 10 196 27 650	BV	**1975** Onomichi Zosen—Onomichi, Hiroshima Pref. (269) 167,16 10,246 163,00 24,64 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 17,5kn
5119882 VYJG 144369 RTm	**FRANK DIXON** **T. C. Gorman (Nova Scotia) Ltd.** Toronto Canada	**133** 44 —	✠	**1920**-2 Philip & Son Ltd.—Dartmouth (505) *26,98* 6,43 3,201 ... ... R conv Tug —	**S Salvage Ship**	C 3Cy. 381 & (2) 813 × 610 Philip & Son Ltd. Dartmouth Gen 1 × 15kW 1 × 3kW 110/120V d.c.
6514170 VGTQ 322244 Df Esd Gc Rdr RT	**FRANK H. BROWN** **Whitepass & Yukon Route Services Ltd.** Montreal Canada	**8 040** 5 524 7 011	✠**100A1** CS 7/77 Vancouver—Skagway DTsf—oil Nos. 1, 2 & 3 side tanks (p&s)—oil FP above 37.8°C., Nos. 4 & 5 side tanks (p&s)—oil FP above 51.7°C. ✠**LMC** EL at 2"SQ	**1965**-9 Canadian Vickers Ltd.—Montreal, P.Q. (284) 120,12 21,90 6,116 113,09 21,34 11,13 1 dk rf 76 NS 9BH WB1780t	**TM Container Ship** Fixed-guides Oil Cement Self-unloader 3 Ho 17,5 18,2 26,6 ER C.Ho 200/25' C.Dk 88/25' 7 Ha (stl) ER Cr 1(36) Der 1(3) 2(1)	2 Oil 2SA each 7Cy. 500 × 700 4 178kW (5 600bhp) Polar Nydqvist & Holm A/B Trollhattan 2 AuxB 0,35N/mm^2 (50lbf/in^2) Gen 3 × 375kW 575V 60Hz a.c. Fuel (hvf)
5119911 WB9375 240792 Df	**FRANK H. CAVEN** **American Dredging Co.** Philadelphia, Pa United States of America	**126** 85 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (490) 25,43 6,86 2,490	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
5119947 186358	**FRANK JAMIESON** **Preston Borough Council** Preston United Kingdom	**146** 0 —	✠**100A1** SS 11/76 tug Harbour & river service ✠**LMC** EL (b)	**1956**-8 Henry Robb Ltd.—Leith (446) 28,22 7,50 2,902 26,22 7,01 3,51 RW rf 381 BK 178 rf 15£ 3BH WB37t incl. DTf16t	**TM Tug** 20P	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel 20,5t 10kn
6424002 GPME 306266 Df Esd Rdr RTm/v	**FRANK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 307** 579 1 819	✠**100A1** SS 8/78 oil tanker ✠**LMC** EL o $1\tfrac{7}{16}$"SQ	**1965**-2 Burntisland S.B. Co. Ltd. —Burntisland (410) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 dr reverse geared to sc. shaft 985kW (1 320bhp) Blackstone & Co. Ltd. Stamford db 0,69N/mm^2 (100lbf/in^2) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel (d.o.)
7006962 DFZC Df Esd Gc Rdr RTm	**FRANK NIBBE** ex Ostestern-77 ex Owen Kersten-73 Launched as Ostestern **Partenreederei H. & R. Nibbe** Reinhold Nibbe Hamburg Federal Republic of Germany	T.Mk **499** 338 1 273 **999** 721 1 930	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (645) 73,87 10,85 3,976/5,042 68,41 10,80 6,05 P 15,6 F 11,9 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 12,5kn
7122807 CLCK Df Esd Gc Rdr RTm/h/v	**FRANK PAIS** ex Nate-75 ex Renate Jacob-74 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Santiago de Cuba Cuba	T.Mk **7 189** 4 909 12 953 **11 075** 7 820 16 780	GL	**1972** Flensburger Schiffsbau-Ges. —Flensburg (631) 154,87(BB) 22,89 8,306/9,780 144,00 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr ER G.25 622 B.23 111 TEU 501 C.Ho 294/20' C.Dk 207/20' 6 Ha (stl) (12,5 25,4p&s 25,4p&s × 8,0) (12,8 × 10,8) ER Cr 1(3) Der 3(35) 6(5-10)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18,5kn
5120025 WB3726 208561 Df Gc Rdr RTv	**FRANK R. DENTON** ex Thomas Walters-53 **Kinsman Lines Inc.** Baltimore, Md United States of America	**7 763** 6 153 13 005	AB	**1911** American SB. Co.—Lorain, Oh (826) 184,41 17,73 6,452 179,18 17,68 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 37,8 32,9 32,9 33,5 ER G.17 423 B.15 681 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 991 & 1658 × 1067 1 492kW (2 000ihp) American S.B. Co. Cleveland, Oh Gen 2 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel (o.f.) 11kn
7412915 Df Esd Gc Rdr RTm/h/v	**FRANK SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**6 736** 4 892 10 150	BV	**1976** Rickmers Werft—Bremerhaven (376) 139,30 18,90 7,811 130,00 18,61 10,37 1 dk	**M General Cargo** 4 Ho 18,3 28,7 28,7 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20' 4 Ha (stl) (12,5 × 12,0) (20,2 20,2 13,1 × 12,9) ER 18W Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 300kW 1 × 200kW 220/380V 50Hz a.c. 14,5kn

7102560 PEDQ Df Esd Gc Pfd Rdr RT	**FRANK VROLIJK CZN** **Cornelis Vrolijk's Visserij Maats. B.V.** Scheveningen Netherlands	**466** — —		**1971** Schps. Boot-Leiden N.V.—Leiden (1473) 54,16 48,47 9,20 4,20 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Deutz ....
5120075 VCTM 313963 Df Esd Gc Rdr	**FRANKCLIFFE HALL** **Halco Inc.** Toronto Canada	**17 819** 12 602 27 139	✠**100A1** Lake SS 8/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"SQ	**1963**-5 Davie SB. Ltd.—Lauzon, P.Q. (638) 222,56 22,97 8,167 216,06 22,85 11,92 Ba 33,3 F 17,4 1 dk rf 76 NS 3BH WB11227t	**S Bulk Carrier** 6 Ho ER G.34 546 17 Ha	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) John Inglis Co. Ltd. Tto 2 WTB 3,97N/mm² (575lbf/in²) Spt 407,3°C 3,59N/mm² (520lbf/in²) hs1083,3 Fuel 635,0t (o.f.) 17kn
7206433 9VYN 367726 Df Esd Gc Pfd Rdr RT	**FRANKENFELS** ex Aristandros-74 **Hansa Offshore (S.E.A.) Pte. Ltd.** Singapore Singapore	T.Mk **7 214** 4 338 — **11 513** 7 026 18 858	✠Classed LR until 28/2/75	GL **1972**-5 Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (921) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Str. ore cargoes 4 Ho 23,3 25,3 25,3 25,3 ER G.25 467 B.23 479 7 Ha (stl) (14,0 × 6,8) (15,7 15,7 15,7 15,7 15,7 15,7 × 6,8) ER 14W Der 1(200) 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 148,0t (hvf) 15kn
6723953 DHHZ Df Esd Gc Rdr	**FRANKFURT** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**5 940** 3 759 6 710 **7 680** 5 005 9 060		**1967** Howaldtswerke Hamburg A.G. —Hamburg (998) GL 135,01 19,33 7,443/8,649 122,03 19,31 11,05 P 38,8 F 22,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref G.14 479 B.13 368 5 Ha Der 1(120) 14(5-10) 2(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Hamburg 17,5kn
7907049	**FRANKFURT/ODER** **VEB Deutfracht/Seereederei** German Democratic Republic	**10 225** 5 629 13 655	DSRK (Class cont.)	**1979** VEB Warnowwerft—Warnemuende (443) 156,85 146,77 21,81 11,92 1 dk	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 MAN DMR Dieselmotorenwerk Rostock Rostock
7201469 WB6938 246518	**FRANKIE BOY II** ex Sea Boy **Frankie Boy Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**126** 72 —		**1944** Puget Sound Boat Corp.—Tacoma, Wa *23,78* 6,91 3,20	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7223778 WYZ5 182 534899 RT	**FRANKIE LYNN** **D/H Oil & Gas Co.** Pensacola, Fl United States of America	**120** 82 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A
7510846 CGDT 383347 Df Esd Gc Pfd Rdr RT	**FRANKLIN** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 911** 1 678 2 865	✠**100A1** ice breaker ✠**LMC** EL (X) Z 495,0/46,0U3	**1979**-3 Burrard D.D. Co. Ltd.—Vancouver, B.C. (222) 98,33 19,87 7,165 87,64 19,51 10,85 2 dks rf 610 DK fwd 7BH to U dk, 2 to 2nd dk WB943T	**TD-E Icebreaker**	6 Vee Oil 4SA each 16Cy. 229 × 267 tota 13 204kW (17 700bhp) driving 6 gen. each 1 820kW 665V a.c. connected to 2 elec. motors each of 5 580kW (7 480shp) Alc MLW Industries Montreal, P.Q 2 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 750kW 440V 60Hz a.c. Bow jet pump Fuel 1 783,0t
7020205 WV9655 501612 Rdr RTh	**FRANKLIN** **Tidewater Cameron Inc.** Tidewater Inc. Morgan City, La United States of America	**185** 125 —		**1965** Greenville SB. Corp.—Greenville, Ms (14) 46,03 10,72 3,048 43,24 10,67 3,66 B 6,1 F 11,6 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 dr geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Fuel 137,0t 10k
5120154 WB5105 254221 Df	**FRANKLIN REINAUER II** **R.T.C. No. Fifty-One Corp.** New York, NY United States of America	**674** 458 1 635	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (13) *53,62* 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.918	2 Oil 2SA each 6Cy. 255 × 310 358kW (480bhp) Fairbanks Morse & Co. Beloit, W Fuel 44,5t 9k
6607367 DCOR Df Rdr RT	**FRANKO** **Franko & Hugo Bluhm** Potshausen Federal Republic of Germany	**212** 129 330		**1965** Schiffswerft Gebr. Schloemer —Oldersum GL 41,20 7,19 2,286 37,98 2,60 P 9,2 F 4,3 1 dk	**M General Cargo** G.467 B.425 1 Ha (21,0 × 5,0) Der 2(2)	Oil 4SA 12Cy. 135 × 160 224kW (300bhp) Klockner-Humboldt-Deutz Ko 10
5010995 SXNF 5686 Df Esd Gc Rdr	**FRANKY** ex Odyssefs-76 ex Ede Wilstorf-71 ex Algol-70 **Sissy Shipping Co. Ltd.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **2 211** 1 295 4 325 **3 470** 2 219 —		**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (766) GL 108,21 14,58 6,122/7,062 8,74 F 22,6 2 dks H 20,2 RW	**M General Cargo** 2 Ho ER 2 Ho G.7 956 B.7 140 4 Ha (16,0 16,0 × 4,9) ER (16,0 16,0 × 4,9) 11W Der 1(30) 2(10) 6(3-5) 2(3)	2 Oil 4SA each 7Cy. 400 × 600 geared t sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Augsbu Fuel 502,0t 13
7311616 QSFM Esd Rdr RT	**FRANLIS IV** ex Patience-70 ex St. Kilda-39 **M. Seeger** Oostende Belgium	**112** 41 —		**1931** Beliard, Crighton & Cie. S.A. —Ostende 29,16 6,10 26,12 3,36 1 dk	**M Fishing** Side-fishing 56dk P	Oil 4SA 12Cy. 325kW (436bhp) NE 66 Klockner-Humboldt-Deutz K Fuel 7,0t (d.o.) 8,5

5120178 YTGQ Df Esd Gc Rdr RT	**FRANO SUPILO** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Zapad)** Rijeka Yugoslavia	T.Mk **1 978** 885 3 001 **3 119** 1 505 —	✠100A1 SS 11/77 ✠LMC EL u JR	**1961**-5 Brodogradiliste "Titovo"—Kraljevica (365) 106,20 14,25 —/5,893 95,31 14,20 8,41 F 11,3 2 dks RW rf 203 Coll BH to U dk 5 to 2nd dk WB275t	**M General Cargo** Ref 4 Ho G.5 253 B.4 813 In.114 4 Ha (7,4 12,9 8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac 2 AuxB 0,60N/mm^2 (86lbf/in^2) Gen 4 × 174kW 450V a.c. Fuel 453,0t 14kn
7005815 EAZQ 1217 Esd Pfd Rdr RT	**FRANPER** **Francisco Perez Perez y otros** Huelva Spain	**164** 60 81	BV	**1969** Ast. Zamacona S.A.—Bilbao (37) 27,51 25,10 6,51 3,51	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 158 × 203 313kW (420bhp) Caterpillar Tractor Co. Peoria, Il 10kn
5136232 VDPQ 198009 Df Gc Rdr RTm/h	**FRANQUELIN** ex Griffon-67 **Quebec & Ontario** **Transportation Co. Ltd.** Montreal Canada	**3 542** 2 613 5 828	✠100A1 Lake SS 4/77 Great Lakes & limited coasting service between Belle Isle & New York **LMC** EL u 1½"SQ	**1955**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (18) 106,43 13,37 5,487 104,50 13,31 7,75 P 13,5 F 8,6 1 dk rf nil len & deepened 60 NS 5BH WB1314t	**M General Cargo** 5 Ho 17,0 17,6 23,7 14,0 14,0 ER G.4 757 B.4 754 6 Ha (stl) (9,1 12,1 7,3 9,1 9,1 6,7 × 7,9) ER	Oil 2SA 10Cy. 206 × 508 with hydraulic couplings sr geared 1 402kW (1 880bhp) NE made44 refitted55 Fairbanks Morse & Co. Beloit, Wi wtdb 2,07N/mm^2 (300lbf/in^2) Gen 2 × 100kW 220V d.c. Fuel 58,5t (d.o.) 10,5kn
7331783 PEDW Df Esd Gc Rdr RT	**FRANS** **Aannemers Combinatie** **Zinkwerken B.V.** Gorinchem Netherlands	**988** 366 1 164	BV	**1973** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (609) 65,49 2,756 15,79 3,51 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 788kW (1 056bhp) Klockner-Humboldt-Deutz Koln 9kn
6516764 UIUX M-10175 Df Esd Gc Pfd Rdr RT	**FRANS HALS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 025** 2 471 2 560	RS ✠Classed LR until 1/68	**1965**-10 N.V. Kon. Maats. "De Schelde"-—Vlissingen (325) 103,59 16,64 5,509 91,01 16,62 11,31 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho 2 Ta G.242 In.3 427 L.114 5 Ha (1,5 1,6 × 1,9) (3,4 3,4 × 2,9) (3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Controllable pitch propeller 14,25kn
5120219 SEDM 5940	**FRANS MICHAEL** **Mo & Domsjo A/B** Domsjo Sweden	**209** 1 —		**1917** Bergsunds M/V A/B—Stockholm (381) 31,42 8,18 8,16 R	**S Tug/Icebreaker**	T 3Cy. 330 540 & 879 × 600 Bergsunds M/V A/B Stockholm Fuel 101,5t (d.o.) 10,5kn
7012739 UPGL M-29173 Df Esd Gc Rdr RT	**FRANTS BOGUSH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 390** 3 105 — **10 028** 5 436 12 661	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/103) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
5263530 LDAC 16333 Df Esd Pfd Rdr RTm	**FRANTZEN JUNIOR** ex Arne Kalve-77 ex Onderneming IV-65 **Svein Johan Frantzen** Hamnvik Norway	**296** 144 300	BV	**1954** D. & J. Boot Schpsw. "De Industrie"-—Alphen a/d Rijn (1235) 41,61 7,22 5,284 36,91 7,17 3,36 RW	**M Fishing** Side-fishing 2 Ho In.628 2 Ha (each 2,9 × 2,7) 1W Der 1(4)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) NE 74 Atlas-Mak Masch. Kiel Fuel 78,0t (d.o.) 11kn
6511908 DLWJ Df Esd Gc Pfd Rdr RT	**FRANZ HELD** ex Mignon-70 **Johann Held** Haren/Ems Federal Republic of Germany	T.Mk **299** 176 749	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (598) 55,73 9,22 3,201 49,51 9,20 5,36 2 dks	**M General Cargo** Mchy.aft 1 Ho G.1 463 B.1 351 2 Ha (stl) (each 10,4 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel 9,5kn
5420475 DDGQ Df Esd Rdr RT	**FRANZ HOLM** ex Ilse Wulff-71 **Johan Janshen** Hamburg Federal Republic of Germany	**500** 292 1 190	GL	**1963** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6202) 68,00 10,06 3,785 60,00 10,01 5,95 1 dk & S dk	**M General Cargo** OSD G.2 349 B.2 162 2 Ha (each 16,1 × 6,4) Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim 10,5kn
6525246 DCZM Df Esd Gc Pfd Rdr RT	**FRANZ STENZER** ex Lloyd Helsinki-75 ex Transatlantic-72 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 955** 3 130 8 128	DSRK (GL)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (727) 130,99 17,63 7,881 120,00 17,61 10,19 P 42,7 F 26,3 2 dks, pt 3rd dk	**M General Cargo** Ref Ice strengthened 3 Ho ER 1 Ho G.12 509 B.11 606 In.829 L.217 4 Ha (stl) (8,9 16,4 16,4 × 6,1) ER (9,7 × 6,1) Der 1(50) 1(30) 4(10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 4 476kW (6 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 400V a.c. 17kn
7015298 HOLC Df Esd Gc Rdr RT	**FRANZ XAVER KOGEL** ex Olga Jacob-76 **Partenreederei m.s. 'Franz Xaver Kogel'** Josef Roth Reederei Panama Panama	T.Mk **6 527** 4 356 13 101 **9 194** 6 569 15 490	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (623) 139,63(BB) 21,04 8,205/9,195 132,04 21,01 12,30 2 dks	**M General Cargo** 5 Ho ER G.21 653 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER Der 2(80) 5(22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack 16kn
7397464 PEDZ 54 Df Esd Pfd Rdr RT	**FRANZISKA** **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**474** 169 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z101) 54,49 10,11 4,458 48,01 9,99 6,74 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller

7228209 H3OS Df Esd Gc Rdr RT	**FRANZISKA KURZ** ex Kings River-74 **Josef Roth Reederei** Panama Panama	**1 948** 1 517 3 716	GL (NV)	**1972** Smedvik Mek. Verksted A/S—Tjorvag (35) 93,12 14,05 5,055 87,03 14,00 6,30 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 128kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 12,25k
5120312 VYPP 177418 Esd Rdr RTh	**FRASER CROWN** ex Isabella Stewart-59 **Canadian Tugboat Co. Ltd.** New Canada Westminster	**100** — —		**1943** Reliable Welding Works—Olympia, Wa 22,56 6,10 2,490 6,05	**M Tug** 2W	Oil 12Cy. 159 × 203 NE 61 Caterpillar Tractor Co. Peoria, Gen 1 × 60kW 220V d.c. Fuel (d.o.) 9k
7906136 Df Esd Gc Rdr RT	**FRASIN** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1329) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulz H. Cegielski Pozna Gen 3 × 200kW 400V 50Hz a.c. 15k
7644570 YQEU Df Esd Gc Rdr RT	**FRASINET** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (667) 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,5 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,8 × 5,9) (13,5 13,5 13,5 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulz Brodogradiliste "III Maj" Rijek Gen 3 × 250kW 400V 50Hz a.c. Fuel 587,5t 15k
5120324 INKT 312	**FRATELLI CIOTTA** **Nicolo Ciotta** Porto Ercole Italy	**189** 158 —		**1921** Cant. Bonifacio—Castellammare 36,00 7,57 31,50 7,40 3,31 1 dk	**Wood Aux M General Cargo** Brigantine 1 Ho	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) E made47 fitted— S.A. Ansaldo Geno
5109007 IBEK 657 Df Esd Gc Rdr	**FRATELLI D'ALESIO** ex Estherita-69 **Gaetano d'Alesio S.a.S.** Livorno Italy	**3 529** 1 980 5 700	RI ✠Classed LR until 3/68	**1956**-3 Cant. Nav. Apuania—Carrara (47) 111,87 16,06 5,919 105,01 16,01 7,29 P 23,5 B 10,4 F 9,8 1 dk rf 25	**M Tanker** 18 Ta ER L.7 208 HeCls. BC Der 2(2) 2(1,5)	Oil 2SA 8Cy. 520 × 960 2 126kW (2 850bhp) Fiat S.G.M. Turin Gen 2 × 97,5kW 1 × 65kW 110V d.c. Fuel 170,0t (hvf)-12,5pd 13,5k
6404480 ILZR 341 Df RT	**FRATELLI PERALTA** ex Dianto ex Blond Messidor ex Colbart ex Epave **Ulmer S.p.A.** Cagliari Italy	**370** 171 —		**1939** ....Danzig *45,48* 6,25 40,49 6,20 4,20 1 dk R	**M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 365 × 550 522kW (700bhp) Diesel Motor Buart Danzig Free C
5404213 SXGH 6719 Df Esd Gc Pfd Rdr RTm/h	**FRATERNITY** ex Arya Niku-76 ex Fraternity-75 **Fraternity Shipping Corp.** Piraeus Greece	**7 471** 4 294 12 167 **10 382** 6 249 15 164	**✠100A1** SS 2/76 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 **✠LMC** EL ft 2¼"SQ	**1963**-8 Brodogradiliste "III Maj"—Rijeka (485) 162,49 20,10 8,205/9,405 148,01 20,01 12,30 P 8,3 F 16,8 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB4043t incl. Tunnel tanks 369t DTmf1410t	**M General Cargo** OSD/CSD 5 Ho 22,0 23,0 13,1 24,3 21,5 1 TwD 5,4 5 Ha (stl) (10,9 12,3 12,3 12,3 10,8 × 7,6) 1 Ha (w) (4,2 × 3,0) Der 1(30) 1(15) 12(5) 1(4)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulz Brodogradiliste "III Maj" Rijek 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel (hvf)
6504498 SXYD 6179 Df Esd Gc Rdr RTm/h/v	**FRATERNITY** ex Tenacity-77 ex Joaquin Ponte Naya-75 **Danaos Shipping Corp.** Navarino Shipping & Transport Co. S.A. Piraeus Greece	T.Mk **5 776** 3 159 11 551 **9 199** 5 347 15 570	**✠100A1** SS 1/75 **✠LMC** EL et 2¼"SQ	**1965**-11 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (182) 154,57 20,05 8,002/9,646 142,09 19,99 11,99 Ba 70,1 F 14,1 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB2813t incl. DTf495t	**M General Cargo** 5 Ho 20,5 19,5 19,5 23,3 21,0 G.22 135 5 Ha (stl) (11,6 × 6,3) (12,5 12,5 14,7 12,5 × 7,6) 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B& La Maquinista Terrestre y Mar (MTM) Barcelo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 320kW 1 × 150kW 231/400V 50Hz a.c. 15
5024453 SWEF 2900 Df Esd Gc Rdr	**FRATERNITY** ex Argy-69 ex Arkansas-66 **Dicta Maritime Corp.** Piraeus Greece	**2 475** 1 358 4 035	BV	**1947** Helsingors Jernskibs og Mask'byg —Helsingor (265) 106,99 14,38 6,268 14,33 F 22,0 1 dk & S dk rf 152	**M General Cargo** OSD Ref 12P 5 Ho 13,4 15,0 15,4 16,9 13,4 G.7 507 B.6 990 5 Ha (7,4 8,8 8,1 8,1 6,1 × 6,0) 10W Der 1(15) 10(3)	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) B& Helsingors Jernsk. H Gen 3 × 80kW 220V d.c. Fuel 649,5t (hvf) 13
7326829 9VHO 367791 Df Esd Gc Rdr RTm/h/v	**FRAUENFELS** ex Aristipos-74 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Singapore Singapore	T.Mk **7 218** 4 149 — **14 212** 8 890 17 699	GL ✠Classed LR until 29/11/74	**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama (169) 147,71(BB) 23,02 9,602/12,993 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Str. ore cargoes 4 Ho 23,3 25,5 25,5 25,5 ER G.19 866 B.18 593 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER 14W Der 1(200)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 104,5t (hvf) 18,5
7406239 DLDW Df Esd Gc Rdr RT	**FRAUENTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**937** 315 1 300	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum 56,14 14,30 4,573 51,01 14,03 7,60 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared 2 596kW (3 480bhp) Klockner-Humboldt-Deutz K Thw. thrust propeller fwd 13
7110995 DHPF Df Esd Gc Rdr RTh	**FRAUKE** ex Comar II-74 ex Frauke-72 **Paul Heinrich G.m.b.H. & Co. K.G.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 750 2 450	GL	**1971** J. J. Sietas Schiffsw.—Hamburg (648) 88,52 5,182 80,29 13,80 8,01 2 dks	**M General Cargo** 1 Ho 50,9 ER G.4 646 B.4 515 TEU 149 C. 149/20' 1 Ha (50,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz K Fuel (d.o.) 1

7232808 DJTS Df Esd Gc Rdr RT	**FRAUKE CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 295 1 455	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (548) 76,56 (BB) 4,058 68,05 12,81 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 252 B.3 055 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel 13kn
6506056 DNHD Df Esd Rdr RTv	**FRAUKE POLAX** ex Frauke Danz-71 **'Polax' Schiffahrtsges. m.b.H. & Co. K.G.** Kiel Federal Republic of Germany	T.Mk **500** 331 1 160	BV GL	**1965** Husumer Schiffsw.—Husum (1222) 64,01 10,47 3,912 57,10 10,44 6,02 F 9,5 2 dks RW	**M General Cargo** Mchy.aft G.2 294 B.2 081 2 Ha (19,8 11,4 × 6,3) Der 5(3)		Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 12,5kn
6925733 IMFA 165	**FRECCIA ADRIATICA** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**147** 96 —	RI	**1969** Cant. Navali L. Rodriquez—Messina (119) *27,99* 10,72 24,54 5,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) E made65 fitted69 Maybach Mercedes-Benz Motorenbau Friedrichshafen
5329932 INKG 180 Rdr	**FRECCIA ATLANTICA** ex Sirena-67 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**127** 70 —	RI (GL)	**1960** Cant. Navali L. Rodriquez—Messina (64) 27,89 10,72 23,88 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart
7012466 ICCJ 1276 Df Esd Gc Rdr RTm	**FRECCIA BLU** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**5 697** 3 090 —	RI	**1970** Cant. Nav. Breda S.p.A.—Venezia (263) 163,96(BB) 21,21 5,981 150,70 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 1 dk & S dk rf 399 len 77	**TM RoRo Cargo/Ferry** Vehicles Stern doors Mchy.aft	OSD 800P	2 Oil 2SA each 8Cy. 600 × 800 10 981kW (14 720bhp) Fiat S.G.M. Turino Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 965,0t (hvf) 21kn
5120427 INKR 109 Rdr RT	**FRECCIA D'ORO** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**131** 77 —	RI	**1960** Cant. Navali L. Rodriquez—Messina (63) 27,89 10,72 24,31 6,05 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart
5001994 UBF 853	**FRECCIA DEL GOLFO** ex Angelina Lauro Seconda-75 ex Acquavite-64 ex Thurgar **Libera Navigazione Lauro S.a.s.** Napoli Italy	**250** 133 —	(RI)	**1942** ....Canada 40,82 7,37 2,718 37,62 7,35 3,48 1 dk	**TM General Cargo**		2 Oil 4SA each 6Cy. 250 × 350 955kW (1 280bhp) NE 64 Motorenw. Mannheim Mannheim
5411187 INMV 438	**FRECCIA DEL MEDITERRANEO** **Aliscafi Sud S.p.A.** Trapani Italy	**133** 78 —	RI	**1963** Cant. Navali L. Rodriquez—Messina (81) 27,89 10,72 24,31 6,05 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
7207401 ITGP 177 Esd Rdr RTv	**FRECCIA DELL' ELBA** ex G.P. 40-73 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**110** 61 —	(RI)	**1970** Cant. Navali L. Rodriquez—Messina (148) 24,80 8,41 20,15 5,74 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry**	112P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichshafen 37kn
7351226 ICAH 975 Gc Rdr RT	**FRECCIA DELL' OVEST** ex Corriere Dell' Ovest-79 **Atlantica S.p.A. di Navigazione** Palermo Italy	**2 638** 1 105 3 425	RI	**1975** Cant. Nav. "Luigi Orlando"—Livorno (141) 117,51 17,53 5,066 108,74 17,48 10,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles 3 Ho ER		2 Vee Oil 4SA each 18Cy. 300 × 450 6 714kW (9 000bhp) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20kn
6615364 IMVP 138 RT	**FRECCIA DELLE ISOLE** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**134** 79 63	RI	**1966** Cant. Navali L. Rodriquez—Messina (111) 27,89 10,72 24,31 6,05 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
5410092 INAC 689 Rdr RT	**FRECCIA DI LIPARI** ex Alicapri-77 ex Flipper-69 ex Westfoil-67 ex Alei-Gal-65 ex Westfoil-63 **Aliscafi Sud S.p.A.** Trapani Italy	**131** 76 —	RI (NV)	**1962** Westermoen Hydrofoil A/S—Mandal (1) 28,22 10,65 10,57 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**		2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart
5116177 INMX 122 RTm	**FRECCIA DI MESSINA** ex Flecha de Oriente-63 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	RI	**1959** Cant. Navali L. Rodriquez—Messina (59) 27,79 10,72 24,21 6,05 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry**	110P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
6409674 IMOA 213 Rdr RTm	**FRECCIA DI SICILIA** ex Condor 1-77 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**132** 78 —	RI	**1964** Cant. Navali L. Rodriquez—Messina (88) 27,89 10,72 24,31 5,85 3,94 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry**	136P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Gen 3 × 2kW 24V d.c. Fuel 2,5t (d.o.) 38kn
5116189 IDDL 127 RTm	**FRECCIA DI SORRENTO** ex Freccia di Reggio-70 ex Flecha del Caribe-64 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	RI	**1959** Cant. Navali L. Rodriquez—Messina (62) 27,79 6,10 24,21 6,05 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry**	140P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) NE made64 fitted70 Daimler-Benz A.G. Stuttgart Fuel 3,0t (d.o.)

7223522 IKEX 653 Gc RT	**FRECCIA DI VULCANO** ex Alicorsica-74 **Aliscafi Sud S.p.A.** Trapani Italy	**139** 91 —	RI	**1971** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Russkiy-Diesel Works Leningrad 35kn
6930726 ICCX 768 Df Esd Gc Rdr RTm	**FRECCIA ROSSA** **Grandi Traghetti S.p.A.** Palermo Italy	**5 343** 2 735 —	RI	**1969** Cant. Nav. Breda S.p.A.—Venezia (262) 163,89(BB) 21,21 5,971 150,63 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 3 dks rf 399 len 76	**TM RoRo Cargo/Ferry** Vehicles 800P Stern doors Mchy.aft	2 Oil 2SA each 8Cy. 600 × 800 10 981kW (14 720bhp) Fiat S.G.M. Turin Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 965,0t (hvf) 21kn
5120439 INMK 2803	**FRECCIAMARE** ex Viscol-50 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**1 098** 563 1 524	RI (BV) Classed LR until 1/50	**1916**-8 Craig, Taylor & Co. Ltd.—Stockton-on-Tees (181) 67,06 10,57 64,01 10,52 5,03 P 13,8 Trunk 38,1 F 12,2 1 dk R	**S Tanker** 7 Ta ER L.1 400 HeCls. BC	T 3Cy. 381 635 & 1016 × 686 522kW (700ihp) McKie & Baxter Gl Fuel 71,0t (o.f.)-10,0pd 9kn
7214818 GQUS 358502 Pfd Rdr RTv	**FRED EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 162 3 272	✠100A1 SS 6/77 ✠LMC EL O 1 5/16"U2	**1972**-7 Goole SB. & Repairing Co. Ltd. —Goole (573) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 2 × 70kW 415V a.c. Fuel 120,0t (d.o.) 12,75kn
7200362 WX8295 507492 Df Esd Gc Pfd Rdr RTm/h/v	**FRED H. MOORE** **University of Texas** New York, NY United States of America	**297** 202 —	AB	**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (416) 50,30 11,89 3,074 47,05 11,61 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 100kW 210V 60Hz a.c. Fuel 116,0t (d.o.) 11,5kn
7223780 WYZ5 685 535451	**FRED MARKWARDT** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7200374 517702	**FRED NEWMAN** **Chromalloy American Corp.** Houma, La United States of America	**299** 203 —		**1968** Zigler Shipyards Inc.—Jennings, La 10,98 3,887 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7634226 Df Esd Gc Rdr RT	**FRED R. WHITE JR.** **Oglebay Norton Co.** Wilmington, De United States of America	**11 619** 8 036 23 481	AB (Class cont.)	**1979** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (722) 193,53 20,81 8,232 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 222kW (7 000bhp) General Motors Corp. Electro-Motive Div. U.S.A Gen 3 × 670kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 284,0t (d.o.) 14k
6502311 FNOC Df Esd Gc Pfd Rdr RT	**FRED SCAMARONI** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **4 771** 2 159 1 105	BV	**1966** Forges & Ch. de La Mediterranee —La Seyne (1367) 114,99 17,84 4,922 105,80 17,81 6,61 3 dks rf 589	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1420P Bow & stern doors side doors	4 Oil 4SA each 8Cy. 400 × 460 geared to 2 sc. shafts 11 100kW (14 880bhp) Pielstic Ch. de l'Atlantique St Nazair Gen 4 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 274,5t (d.o.) 19,5k
5120491 5MDJ 1483 Df Esd Gc Rdr RT	**FRED. H. BILLUPS** **Tropigas Carriers Inc.** Monrovia Liberia	**2 886** 1 877 2 251	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (152) 99,32 14,18 5,119 91,93 14,15 7,50 1 dk RW rf 152	**M Liquefied Gas Carrier** LPG 19 Ta (stl) ER L.(gas) 3 178	Oil 4SA 10Cy. 390 × 680 1 567kW (2 100bhp) N.V. Werkspoor Amsterda Fuel 294,5t (d.o.)-6,0pd 13k
7397804 OYCO	**FREDDY MAIBRITT** **Erik K. Jensen** Esbjerg Denmark	**133** 64 —		**1973** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,49 6,76 6,74 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grena Fuel (d.o.)
5136529 OWZX D2684 Df Esd Gc Pfd Rdr RT	**FREDE SORENSEN** ex Le Wimereux-78 ex Gronland-72 **A/S Raja Aulisarney-Rejefiskeri** Sukkertoppen/ Manitsok Greenland (Danish)	**935** 432 —	GL	**1961** A.G. "Weser" Werk Seebeck —Bremerhaven (877) 79,51 11,21 4,922 70,01 11,16 7,32 2 dks len 64	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Augsbu Controllable pitch propeller Fuel 299,5t 15k
7533393 DJYS Df Esd Gc Pfd Rdr RT	**FREDENHAGEN** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	**999** 459 1 313	GL	**1977** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (876) 89,34 18,04 4,231 77,02 18,01 13,72 2 dks	**M Vehicles Carrier** Bow door & ramp Stern door/ramp Side door/ramp (s) Mchy.aft	Oil 4SA 9Cy. 320 × 420 2 387kW (3 200bhp) Atlas-Mak Masch. Ki Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft 13,75k
7414286 OVOJ D2428 Df Esd Gc Pfd Rdr RT	**FREDENSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	**1 594** 1 197 3 400	NV	**1975** Vaagen Verft—Kyrksaeterora (40) 82,71 13,19 6,592 76,41 13,01 8,72 P - 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Ki Gen 3 × 180kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 12,5k

7315442 FZAT 193800 Df Esd Gc Rdr RT	**FREDERIC CAROLE** **Armement Jean Lucas** Lorient France	**586** 235 411	BV	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B423/14) 54,26 4,604 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14,5kn
7209394 FNGN	**FREDERIC DANIEL** **Societe de Peche a Moteur** S.A. Pecheries Manesse et Senechal Boulogne France	**595** 246 —	BV	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B423/03) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 1 492kW (2 000bhp) Crepelle et Cie. Lille Controllable pitch propeller 14kn
6923644 DDWT Df Esd Gc Pfd Rdr RTm/h/v	**FREDERIC JOLIOT CURIE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (224) 129,62 17,33 6,830/7,601 118,95 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 6P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
6719342 VCQQ 329073 Df Esd Gc Pfd Rdr RTm/h/v	**FREDERICK CARTER** **CN Marine Inc.** St. John's, Nfl Canada	**12 221** 6 672 5 339	✠**100A1** SS 10/77 New Brunswick, Nova Scotia and Newfoundland coasting service Ice Class 1 ✠**LMC** EL A† 2⅜"U2	**1968**-1 Davie SB. Ltd.—Lauzon, P.Q. (660) 148,14 21,70 6,420 137,17 21,04 14,64 2 dks rf 152 Coll BH to U dk 9 to 2nd dk WB1682t	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles Stern doors 1 Ho 143,2	4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to 2 sc. shafts. 11 095kW (14 872bhp) Crossley Bros. Ltd. Manchester 2 AuxB 0,87N/mm^2 (125lbf/in^2) Gen 4 × 750kW 1 × 350kW 460V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 600,5t (hvf) 18kn
7400479 563653 Esd Gc Rdr RT	**FREDERICK E. BOUCHARD** **Bouchard Transportation Co. Inc.** New York, NY United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (437) 9,48 4,192 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
5136763 MYLM 164716 Pfd Rdr RTm/h	**FREDERICK HUGHES** ex Berwyn Baron-66 ex Grouville-64 ex Errol-58 ex Kestor-39 **Conrad Eusius Reynolds** Jersey United Kingdom	**311** 160 406	✠**100A1** SS 5/76 ✠**LMC** EL e	**1936**-9 Goole SB. & Repairing Co. Ltd. —Goole (317) 41,15 7,52 2,915 39,63 7,47 2,95 P 10,4 RQD 14,4 F 4,6 1 dk R 3BH WB147t	**M General Cargo** 1 Ho 25,1comb. ER G.614 B.588 2 Ha (8,8 10,5 × 4,5) ER 2W	Oil 4SA 8Cy. 165 × 184 sr reverse geared 239kW (320bhp) ✠ NE 8/71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 3/8/79

6610077 WHTW 506812 Df Esd Gc Rdr	**FREDERICK LYKES** **Lykes Bros. Steamship Co. Inc.** Gulfport, Ms United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1066) 164,60 23,22 —/9,640 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 852 B.21 209 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 796,0t (o.f.) 20kn
7347938 Df Esd Rdr RT	**FREDERICK RUSSELL** ex Gravignez-79 **Natural Environment Research Council** Plymouth United Kingdom	**339** 145 305	BV	**1974** S.I.C.C.Na.—St. Malo (132) 43,49 9,43 4,001 38,18 9,40 6,30 2 dks	**M Fishing** CSD Stern Trawler	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel 13,75kn
7418842 OPAC 36 Df Esd Rdr RT	**FREDERICK-PATRICK** **Vens-Verleene P.V.B.A.** Nieuwpoort Belgium	**118** 34 —		**1974** Scheepsw. West-Vlaamse N.V. —Oostkamp 26,98 6,41 2,515 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. Hydraulic coupling 336kW (450bhp) A.B.C. Anglo-Belgian Co. S.A. Gent/Gand
5095713 WIGF 277561 Df Esd Gc Pfd Rdr RT	**FREDERICKSBURG** ex Eagle Courier-76 **Fredericksburg Shipping Co.** Wilmington, De United States of America	**16 442** 9 925 28 500	AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1030) 191,12 25,58 10,453 182,35 25,46 12,96 P 44,5 B 15,0 F 25,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.31 931 HeCls. B 1 Ha (stl) (3,0 × 4,5)	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 500kW Fuel 4 580,5t (o.f.) 18kn
7423809 HP-2592 6194-75 Df Esd Gc Pfd Rdr RT	**FREDERICKSBURG** **Atwood Oceanics Inc.** Panama Panama See Register of Offshore Units	**4 319** 2 313 4 572	AB	**1975** Far East-Levingston SB. Ltd. —Singapore (B144) 117,66 26,98 5,893 110,34 21,34 6,71 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) Der 1(450)	5 Vee Oil 4SA each 16Cy. 159 × 203 total 4 178kW (5 600bhp) driving 2 gen. each 1 850kW 1 gen. of 950kW 600V a.c. connected to 4 elec. motors each of 634kW (850shp) geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Il 2 Directional propellers 4 Thw. thrust propellers Fuel (d.o.)
7813365 OWHJ Df Esd Rdr RT	**FREDERIK LUNDBLAD** **Johannes Pavia Lundblad** Kangatsiaq Greenland (Danish)	**146** 59 250		**1979** I/S Johs. Kristensens Skibs. & Badebyggeri—Hvide Sand (142) 25,61 7,60 3,552 21,16 7,51 3,61 1 dk rf 902 BK 127	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 with hydraulic coupling 418kW (560bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa

5120714 UQDP M-22554 Df Esd Gc Rdr RT	**FREDERIK ZHOLIO-KYURI** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 220	RS	**1961** Kherson Shipyard—Kherson 169,81 21,82 8,921/9,759 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19k
5383653 HO-4333 7836-RH Df Esd RT	**FREDERIKA** ex Voorwaarts-78 **International Shipping & Trading Co.** Libra Shipping B.V. Panama Panama	**500** 305 955	✠**100A1** SS 9/75 ✠**LMC** EL j	**1957**-5 N.V. Bodewes Schps. —Martenshoek (428) 60,25 9,33 3,588 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76 3BH WB311t incl. Dk. a32t m12t	**M General Cargo** Mchy.aft G.1 097 B.953	Oil 4SA 8Cy. 290 × 450 with flexible coupling 373kW (500bhp) Appingedammer Brans Appingedam Fuel 78,0t 10k
7414298 OYNS D2429 Df Esd Gc Pfd Rdr RT	**FREDERIKSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	**1 598** 1 194 3 400	NV	**1976** Vaagen Verft—Kyrksaeterora (41) 82,71 13,03 6,611 75,72 13,01 6,91 P - 2 dks	**M Tanker** Chemical Ice strengthened Mchy.aft L.3 850	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 180kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 12,5kn
5151581 5MSZ 4065 Df Esd Gc Pfd Rdr RTh/v	**FREDEVERETT** ex Hispaniola-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 903** 2 227 —	✠**100A1** SS 9/79 ✠**LMC** ✠**Lloyd's RMC** EL at $2\frac{1}{4}$"SQ pt$2\frac{3}{8}$"SQ	**1956**-5 Eriksbergs M/V A/B—Goteborg (488) 135,39 17,07 7,646 124,97 10,98 F 14,4 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 483 4BH to U dk 2 to 2nd dk WB1932t incl. Tunnel tanks 1214t	**M General Cargo** Ref. 4 Ho 22,1 17,9 21,0 25,5 In.7 226 4 Ha (stl) (10,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 740 × 1400 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 250kW 220V d.c. Fuel (hvf) 18,5k
7000358	**FREDRIKSTAD** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Fredrikstad Norway	**18** 4 —	✠**A1** SS 5/76 Oslofjord service ✠**LMC** EL (a) $\frac{3}{8}$"	**1968**-5 Bjarne Aas Ltd.—Fredrikstad (604) 12,17 3,92 0,940 10,77 3,76 2,09 1 dk 3BH	**Wood M Pilot Launch**	Oil 4SA 6Cy. 130 × 150 266kW (356bhp) ✠ NE 5/75 A/B Volvo-Penta Goteborg Fuel (d.o.)
7612670 SQCI Esd Gc Rdr RT	**FREDRO** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **8 857** 4 375 — **12 778** 7 283 16 698	PR	**1979** Stocznia Gdanska—Gdansk (B342/01) 169,86 —/9,749 158,02 23,17 13,31 1 dk	**M General Cargo**	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V a.c. 19k
5120752 GIAR 303416 Esd Pfd Rdr RTh/v	**FREE ENTERPRISE I** ex Free Enterprise-64 **Townsend Car Ferries Ltd.** Dover United Kingdom	**2 607** 890 457	✠**100A-** CS 11/74 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest ✠**LMC** EL (u) $1\frac{1}{2}$"SQ	**1962**-4 N.V. Werf "Gusto"—Schiedam (424) 96,47 16,39 4,084 84,74 15,85 5,59 B 58,0 1 dk & S dk, 3rd dk clear of mchy. space rf 152 BK 51 on flat keel Coll BH to S dk 9 to 2nd dk WB199t incl. DTa89t DTsf87t	**TM RoRo Cargo/Ferry** OSD Vehicles 4bth 846dk P Stern door/ramp	2 Oil 4SA each 12Cy. 450 × 660 5 177kW (6 940bhp) J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t (d.o.) 18k
6506317 GQMA 304770 Esd Pfd Rdr RTh/v	**FREE ENTERPRISE II** **Stanhope Steamship Co. Ltd.** Dover United Kingdom	**4 011** 1 576 —	✠**100A-** CS 3/78 service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest ✠**LMC** EL (y) $1\frac{1}{16}$"SQ	**1965**-5 N.V. Werf "Gusto"—Schiedam (CO502) 108,13 18,39 4,052 98,51 17,90 9,68 B 39,1 1 dk & S dk, 3rd dk except in mchy. space rf 229 11BH WB610t incl. DTsa96t DTsmf308t DTsf158t	**TM RoRo Cargo/Ferry** OSD Vehicles 2bth 998dk P	2 Oil 4SA each 12Cy. 450 × 660 5 744kW (7 700bhp) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19k
6611461 GSNA 307718 Esd Pfd Rdr RT	**FREE ENTERPRISE III** **Stanhope Steamship Co. Ltd.** Dover United Kingdom	**4 657** 1 899 839	✠**100A-** CS 2/79 Channel service from ports in U.K. south of Oban & Harwich/River Elbe ✠**LMC** EL (at) $1\frac{1}{16}$"SQ	**1966**-7 N.V. Werf "Gusto"—Schiedam (CO538) 117,51 19,08 4,058 108,46 18,60 10,24 B 22,0 1 dk & S dk, 3rd dk except in mchy. space rf 229 11BH WB289t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 86bth 1114dk P Bow & stern doors	4 Oil with hydraulic coupling geared to 2 sc. shafts 8 609kW (11 540bhp) MAN (i) 2 Oil 4SA each 12Cy. 450 × 660 J. & K. Smit's Scheeps. Kinderdijk (ii)2 Oil 4SA each 6Cy. 450 × 680 J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 580kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20k
6910453 GZDA 334044 Df Esd Gc Rdr RT	**FREE ENTERPRISE IV** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 049** 1 945 1 132	✠**100A-** CS 10/76 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest ✠**LMC** EL (At) $1\frac{1}{16}$"U2	**1969**-5 N.V. Werf "Gusto"—Schiedam (CO719) 117,51 19,44 4,287 110,04 19,05 11,03 B 22,0 2 dks, 3rd dk except in mchy. space rf 203 11BH WB568t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 12Cy. 450 × 660 9 131kW (12 240bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 20,75k
7010509 GNOE 334049 Df Esd Gc Rdr RT	**FREE ENTERPRISE V** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 044** 1 977 1 355	✠**100A-** CS 12/78 U.K. service south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest ✠**LMC** EL (At) $1\frac{1}{16}$"U2	**1970**-5 N.V. Werf "Gusto"—Schiedam (755) 117,51 19,44 4,388 110,06 19,05 11,03 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB545t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 12Cy. 450 × 660 9 131kW (12 240bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 20,75k

7204291 GOAL 357533 Df Esd Gc Rdr RTh/v	**FREE ENTERPRISE VI** **Townsend Car Ferries Ltd.** Dover United Kingdom	**4 981** 1 890 1 170	✠**100A-** CS 6/76 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast), also between River Elbe and Brest ✠**LMC** EL (At) $1\frac{15}{16}$"U2	**1972**-6 IHC Gusto N.V.—Schiedam (881) 117,51 19,49 4,376 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB626t incl. DTf 85t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 9 400kW (12 600bhp) Stork-Werkspoor Diesel Ams Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 198,0t (d.o.) 20,75kn
7230616 GQHM 357539 Df Esd Gc Pfd Rdr RT	**FREE ENTERPRISE VII** **Townsend Car Ferries Ltd.** Dover United Kingdom	**4 981** 1 892 1 166	✠**100A-** CS 2/78 service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest ✠**LMC** EL (At) $1\frac{15}{16}$"U2	**1973**-2 IHC Gusto B.V. Offshore Div. —Schiedam (C0882) 117,51 19,49 4,388 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 10BH WB623t incl. DTf71t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 dr geared 9 400kW (12 600bhp) Stork-Werkspoor Diesel Ams Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
7368499 GUEN 362864 Df Esd Gc Rdr RT	**FREE ENTERPRISE VIII** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 170** 2 048 1 292	✠**100A-** CS 1/79 service from ports in the U.K. south of Oban & Newcastle, Eire excluding west coast, also between River Elbe & Brest ✠**LMC** EL X $1\frac{15}{16}$"U2	**1974**-7 Verolme Schpsw.—Alblasserdam (862) 123,60 19,49 4,388 116,13 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB722T incl. DTf79T Tunnel tanks 79T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 99bth 1101dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 dr geared 9 400kW (12 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
7727592 J4LF 7146 Df Esd Gc Pfd Rdr RTm/h/v	**FREE WAVE** **Kasteli Shipping Corp.** Teo Shipping Corp. Piraeus Greece	**9 418** 6 014 15 080	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At $2\frac{3}{16}$"U2	**1979**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2697) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK SF 7BH WB3707T incl. Comb. btm STs & Topside tanks in No. 3 hold 864T, Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764T, Topside tanks in No. 4 hold 402T	**M General Cargo** CSD 4 Ho 16,0 32,7 15,2 33,5 ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 1(60) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-17,5pd 13,5kn
5120790 WP2622 262968 Esd RTh	**FREEDOM** ex Aggressor-60 **May Queen Inc.** Wilmington, De United States of America	**377** 198 345		**1951** Martinolich SB. Corp.—San Diego, Ca *35,64* 8,84 8,79 1 dk	**Wood M General Cargo** Mchy.fwd	Oil 8Cy. 305 × 380 597kW (800bhp) General Metals Corp. (Enterprise Division) Oakland, Ca Gen 2 × 100kW 1 × 60kW 220V 60Hz a.c. Fuel (d.o.)
6907028 J4QM Df Esd Gc Rdr RT	**FREEDOM A.S.** ex Cape York-79 **Freedom Compania Naviera** **S.A.** Piraeus Greece	**13 543** 7 680 22 373	✠**100A1** CS 4/79 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Et $2\frac{1}{2}$"U2	**1969**-5 Horten Verft A/S—Horten (165) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6595t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5404t Topside tanks in No. 1 holds 229t	**M Bulk Carrier** 6 Ho 17,1 19,3 16,1 19,3 19,3 17,7 ER G.26 983 B.25 559 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer A/S Horten Verft Horten AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 15,5kn
7528817 WYA4 377 589291 Df Esd Gc Pfd Rdr RT	**FREEDOM SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (118) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 1 × 100kW a.c. Thw. thrust propeller fwd 15kn
7032143 H3KI 8115-P EXT-1 Df Esd Gc Rdr	**FREEJIA** ex Freesia-79 **Mayco Navegacion S.A.** Panama Panama	**929** 277 895	NK	**1969** Daiko Dkyd Co. Ltd.—Osaka (62) 58,32 11,23 4,623 53,50 11,21 5,31 F 3,1 1 dk	**TM Tug** 1 Ha (stl) (4,9 × 2,9) Der 1(5)	2 Oil 4SA each 6Cy. 460 × 690 Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 669,5t-11,5pd 11kn
6924296 330514 Esd Pfd Rdr RT	**FREEPORT** ex Jean Marc IV-74 ex Marc Guylaine II-72 **Freeport Fisheries Ltd. &** **Freepoint Fisheries Ltd.** Saint John, N.B. Canada	**126** 63 152		**1969** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1095) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 11kn
7101786 JCOS 110947 Gc Rdr RT	**FREESIA MARU** **Tokai Kisen K.K.** Tokyo Japan	**2 309** 1 180 548		**1971** Taguma Zosen—Innoshima (89) 84,13 13,06 4,014 77,02 13,01 5,72 2 dks RW	**TM Ferry** 1657P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 4 476kW (6 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 268kW 445V a.c. Fuel 105,5t-21,5pd 17kn
7801269 JQVQ 121652 Df Esd Gc Rdr RT	**FREEZER ACE** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 678** 4 327 7 674	NK	**1978** Kochi Jukogyo K.K.—Kochi (2027) 140,67 8,319 130,03 20,01 12,32 F 10,1 1 dk	**M General Cargo** Vehicles Ref 4 Ha (each 8,6 × 7,0) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 20kn
6828715 OICP 1507 Df Esd Gc Rdr RT	**FREEZER FINN** ex Freezer Scan-73 **Dimitrios Varverakis &** **Georgios Hatzigeorgiou** R/A Gustaf Erikson Vaasa/Vasa Finland	T.Mk **500** 307 920 **1 243** 791 1 705	✠**100A1** SS 12/77 ✠**LMC** ✠**Lloyd's RMC** EL m $1\frac{1}{4}$"U2	**1968**-12 Buesumer Werft G.m.b.H. —Buesum (228) 75,60 (BB) 11,89 3,810/5,004 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178 5BH WB226t	**M General Cargo** Ref. 3 Ho 17,3 15,0 13,7 ER In.2 046 3 Ha (each 6,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 124kW 400V 50Hz a.c. Fuel 267,0t (d.o.) 14,75kn

7801271 JQTC 121636 Df Esd Gc Pfd Rdr RT	**FREEZER KING** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 657** 4 313 7 649	NK	**1978** Kochi Jukogyo K.K.—Kochi (2028) 140,67 8,319 130,03 20,01 12,32 F 10,1 1 dk	**M General Cargo** Vehicles Ref Mchy.aft In.9 694 4 Ha (each 8,6 × 7,0) Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima Harima Heavy Ind. Aioi 20kn
7808891 JRAY 121687 Df Esd Gc Rdr RT	**FREEZER PRINCE** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 678** 4 327 7 603	NK	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (2047) 140,67 8,325 130,03 20,01 12,32 F 10,7	**M General Cargo** Vehicles Ref	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi
7801283 JQYY 121672 Df Esd Gc Rdr RT	**FREEZER QUEEN** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 699** 4 338 7 676	NK	**1978** Kochi Jukogyo K.K.—Kochi (2029) 140,67 8,319 130,03 20,01 12,32 F 10,1 1 dk	**M General Cargo** Vehicles Ref 4 Ha (each 8,6 × 7,0) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 20kn
6917619 LZRJ 102/2 Df Esd Gc Rdr RT	**FREGATA** **Okeansky Ribolov** Bourgas Bulgaria	**3 012** 1 143 1 535	BR	**1967** Nikolayev Shipyard "Nosenko"- —Nikolayev 84,71 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 160kW 220V a.c. 14kn
6712746 356091 Df Esd RTm	**FREGATA** **Bahamas Telecommunications Corp.**	**44** 8 —	✠100A1 SS 6/74 fishing vessel **LMC** EL (a) 7/16"U1	**1967**-5 Bideford Shipyard Ltd.—Bideford (Y.20) 17,07 5,06 2,058 14,76 4,87 2,65 RFD 4,3 BK 178 4BH	**M Research/Fishing**	Oil 4SA 6Cy. 114 × 142 sr reverse reduction geared 134kW (180bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 12kW 120V 60Hz a.c. 9kn
6510992 DFBN Df Esd Gc Pfd Rdr RTh/v	**FREIBURG I. BR.** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**2 557** 1 160 1 616	GL	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (895) 87,71 14,03 5,208 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Controllable pitch propeller 15,5kn
7121671 9VIQ 367887 Df Esd Gc Pfd Rdr RTm/h/v	**FREIENFELS** ex Aristarchos-75 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Singapore Singapore	T.Mk **7 353** 4 099 — **14 211** 8 890 17 683	GL ✠Classed LR until 13/6/75	**1972**-1 Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (910) 147,71(BB) 22,94 6,141/9,614 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Str. ore cargoes 4 Ho 23,4 25,4 25,4 25,4 ER G.24 750 B.22 130 7 Ha (stl) (14,0 15,7 15,7 15,7 15,7 15,7 15,7 × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 133,0t (hvf) 15kn
6507191 EEJE 1101 Df Esd Pfd RTm	**FREIJEIRO** **Galgofer S.A.** Huelva Spain	**158** 66 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (86) 28,20 6,81 3,201 25,00 6,76 3,41 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.90 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,75kn
7005827 EAOT Df Esd Gc Pfd Rdr RT	**FREIPESCA CINCO** **Miguel Serra Escala** Vigo Spain	**158** 72 —	BV	**1969** S.A. Balenciaga—Zumaya (165) 28,00 6,43 3,277 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
6908682 EHZT Df Esd Gc Pfd Rdr RTm	**FREIPESCA CUATRO** **Jose Rodriguez Moreno** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (164) 28,00 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
6822022 EAWS 8861 Df Esd Gc Pfd Rdr RTm	**FREIPESCA DOS** **Enrique Bagarin Cardenas** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (162) 28,02 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
6905953 EAVX Df Esd Gc Pfd Rdr RTm	**FREIPESCA TRES** **Domingo Rodriguez Moreno** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (163) 28,02 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
6822034 EAPW 8852 Df Esd Gc Pfd Rdr RTm	**FREIPESCA UNO** **Jose Orta Villegas y Francisco Bayo Garcia** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (161) 28,00 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn

7707126 EHMX Df Esd Gc Pfd Rdr RT	**FREIRE LOPEZ** **U.G.A.R.S.A.** Antonio Freire Pujales Vigo Spain	**497** 213 668	BV	**1978** Const. Nav. P. Freire—Vigo (132) 47,30 3,801 45,67 9,52 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Spain
5120960 EFFV Esd RTm	**FREIRE VAZQUEZ** **Diego Grimaldi S.A.** Las Palmas Spain	**189** 73 —	(BV)	**1948** Const. Nav. P. Freire—Vigo *26,49* 6,51 3,633 6,46 3,97	**Wood S Fishing** Side Trawler 2 Ha	T 3Cy. 214 344 & 584 × 430 172kW (230ihp) Const. Nav. P. Freire Vgo Fuel 65,0t (o.f.) 9kn
7604283 DEWX Df Esd Gc Pfd Rdr RT	**FREITAL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 993** 3 275 7 922	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (481) 121,82 17,61 7,728 114,15 17,56 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 608 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,25kn
7359668 SBPT Df Esd Gc Rdr RT	**FREJ** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**6 906** 237 —		**1975** Oy Wartsila Ab—Helsinki/Helsingfors (406) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 propellers aft, 2 fwd 18,5kn
6805438 SJPI 10909 Df Esd Pfd Rdr RTm/v	**FREJ** ex Atlas-73 **Gavle Sjofarts A/B** Gavle Sweden	**250** — —	✠**100A1** SS 6/76 tug Baltic service Ice Class 1 ✠**LMC** EL (c) $\frac{13}{16}$"U2	**1968**-1 A/B Asi-Verken—Amal (84) 30,03 8,67 3,607 27,01 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB73t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 440V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 14kn
5120984 SEFG 6029 Rdr RT	**FREJ** **Norrlands Skogagares Cellulosa A/B** Kopmanholmen Sweden	**212** — —	✠Classed LR until 12/54	**1918**-9 A/B Ekensbergs Varv—Stockholm (151) *32,53* 7,35 4,293 7,29 1 dk R BK 170	**S Tug/Icebreaker**	T 3Cy. 356 570 & 965 × 660 Motala Verks Nya A/B Motala Fuel 86,5t (c)-10,0pd 10,5kn
5121029 OZAN Df RT	**FREM** **Hvidovre Stad** Hvidovre Denmark	**100** 62 170	(BV)	**1939** Soren Larsen—Nykobing *26,83* 6,96 2,896 6,91 3,20 1 dk	**Wood M General Cargo** 3 Ha (2,5 × 1,3) (5,0 4,0 × 4,0)	Oil 2SA 3Cy. 230 × 400 130kW (174bhp) NE 51 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel 4,0t (d.o.) 8,5kn
7718917 3FIX 8142-HK Df Esd Gc Pfd Rdr RT	**FREMANTLE ENTERPRISE** **Luminous Navigation Co. Ltd.** Oak S.S. Co. Ltd. Panama Panama	**6 569** 3 977 8 502	✠**100A1** ✠**LMC** **UMS** EL Bt 2"U3	**1978**-3 Tsuneishi Zosen—Numakuma (420) 122,41(BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil 8BH WB3801T incl. DTf824T, STs in No. 5 hold 217T, & Comb. btm & STs in No. 1 hold 1037T	**M Container Ship** Fixed-guides 5 Ho each 15,0 ER TEU 430 C.Ho 210/20' C.Dk 220/20' 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 445V 60Hz a.c.
7718905 D5AQ 6139 Df Esd Gc Pfd Rdr RT	**FREMANTLE VENTURE** **Unity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**6 568** 3 974 8 513	✠**100A1** ✠**LMC** **UMS** EL Bt 2"U3	**1978**-2 Tsuneishi Zosen—Numakuma (419) 122,41(BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil 8BH WB3801t incl. DTf824t STs in No. 5 hold 217t & Comb. btm & STs in No. 1 hold 1037t	**M Container Ship** Fixed-guides 5 Ho each 15,0 ER 5 TwD ER TEU 580 C.Dk 370/20' C.Ho 210/20' 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 445V 60Hz a.c. 15,25kn
5121079 VYYY 188397 Df Esd Gc Rdr RTh/v	**FRENCH RIVER** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 637** 3 658 5 116	✠**100A1** Lake SS 4/79 Great Lakes, Gulf of St. Lawrence & Newfoundland coasting service ✠**LMC** EL (z) 1⅞"SQ	**1961**-8 Collingwood Shipyards —Collingwood, Ont. (170) 123,17 18,42 5,201 116,08 18,29 11,13 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB3670t incl. DTs3427t	**M Pallets Carrier** Side loader 1 Ho 109,7 ER G.10 214 B.9 727	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amsterdam Gen 2 × 150kW 550V 60Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.) 12kn
7732523 582940	**FRENCHMAN** ex Krisna-77 **Frenchman Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
6811073 LMVT C16882 Gc Rdr RT	**FRENGEN** **Kjell Leiren** Molde Norway	**197** 129 411	NV	**1967** Frengen Slip & Motorverksted —Fevag (3) 38,10 7,42 3,220 34,27 6,86 3,51 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,6 × 4,5) ER 1W Der 2(2)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller Fuel 10,0t (d.o.)-1,5pd
5062716 OVXS Df Esd RT	**FRENNEODDE** ex Scoresbysund-77 ex Skejnaes-70 ex Dover-69 ex Caprice-66 **Bo Basse Mortensen** Svaneke Denmark	**124** 45 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,55 6,53 3,048 6,51 3,61 BK 196	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) NE 75 Aabenraa Motorfabrik Abenra Gen 1 × 4kW 110V d.c. Fuel (d.o.)

5121093 TQJJ Df Esd RT	**FRESCO** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**291** 6 —	BV	**1957** Forges & Ch. de La Mediterranee —Le Havre (359) 36,00 8,26 3,709 ... ... 1 dk	**M Tug** 1 Ha (2,3 × 2,3) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kol Fuel (d.o.) 12k
5121108 P3KF Df Esd Gc Rdr RTm/v	**FRESENBURG** **Transmare Shipping Co. Ltd.** H. Peters Limassol Cyprus	**2 533** 1 304 4 332 **3 845** 2 126 5 667	GL	**1960** Kieler Howaldtswerke A.G.—Kiel (1097) 108,54 14,84 6,300/7,347 100,01 14,81 9,10 P 6,4 F 10,7 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 4P 4 Ho 17,3 24,9 ER 16,0 14,4 G.7 470 B.6 956 In.281 4 Ha (stl) (9,7 11,8 × 6,1) ER (9,0 × 6,1) 10W Der 1(50) 1(25) 10(5)	Oil 2SA 5Cy. 700 × 1200 MA 2 536kW (3 400bhp) Ki Kieler Howaldtswerke A.G. Gen 3 × 150kW 380V 50Hz a.c. Fuel 459,5t (hvf) 14k
7600718 8JJJ 119001 Df Esd Gc Pfd Rdr RT	**FRESH OCEAN** **Fresh Ocean Steamship K.K.** Matsuyama, Japan Ehime Pref.	**9 650** 6 650 16 214	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (946) 141,99 21,82 9,102 133,71 21,81 12,20 P 26,0 F 12,5 2 dks	**M General Cargo** G.22 117 B.19 835 4 Ha (stl) (12,3 18,9 18,9 18,9 × 10,2) ER Der 2(30) 1(20) 1(15)	Oil 2SA 9Cy. 450 × 900 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14k
5121110 GFHL 300711 Rdr RTv	**FRESHWATER** **Sealink U.K. Ltd.** Southampton United Kingdom	**363** 146 82		**1959** Ailsa SB. Co. Ltd.—Troon (505) 49,99 12,96 1,829 44,20 9,15 3,05 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 620dk P	2 Oil 2SA each 8Cy. 178 × 229 477kW (640bhp) Crossley Bros. Ltd. Mancheste Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.) 10,5k
7533202 C4VI Df Esd Gc Rdr RT	**FRESIA** **Fucsia Shipping Co. Ltd.** Limassol Cyprus	**3 857** 2 466 6 386	✠**100A1** oil tanker ✠**LMC** EL T 1¾"U2	**1977**-1 K.K. Taihei Kogyo—Akitsu (320) 103,31 15,04 7,297 97,01 15,00 8,36 P 21,1 Trunk 58,9 F 11,3 1 dk rf 152 11BH WB688T incl. DTf409T	**M Tanker** 12 Ta ER L.8 077	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubish Kobe Hatsudoki K.K. Japa 2 AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 180kW 445V 60Hz a.c. Fuel 42,5t (d.o.) 477,5t (hvf)
6603634 EEWQ 3871 Esd Rdr RT	**FRESNEDO** Launched as J.C.P.-D. 5 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 776	✠Classed LR until 9/71	**1966**-9 Soc. Espanola de Const. Nav. —Bilbao (130) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to sc. shaft & dredge pump 615kW (825bhp) Werkspoo Naval-Stork-Werkspoor S.A. Bilba Gen 3 × 80kW 380V 50Hz a.c. 10k
7619795 WB4495 226344 Rdr RT	**FRESNO** ex Willapa ex Fresno **Tom Gentry** San Francisco, Ca United States of America	**3 214** 2 491 —	(AB)	**1927** Bethlehem SB. Corp. Ltd.—San Francisco, Ca (5331) 14,10 — 76,51 14,05 5,95 1 dk conv Ferry —	**M**	Oil 2SA 8Cy. 520 × 697 2 089kW (2 800bhp) NE 41 Busch-Sulzer Bros. D.E. Co. Co. U.S.A Fuel (d.o.)
7024536 GOND 340162 Df Esd Gc Pfd Rdr RTm/h/v	**FRESNO CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	✠**100A1** SS 11/75 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt 2 11/16"U2	**1970**-12 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (844) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,3 ER G.38 361 B.31 723 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25k
5233274 GOXL 341597 Df Esd	**FRETHERNE** ex Eagle 2-71 ex Merwestad-69 ex Favoriet-55 ex Campen-54 **H. K. Shaw** Gloucester United Kingdom	**351** 162 440	BV	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen *44,75* 7,07 2,687 7,01 2,98 1 dk	**M General Cargo** G.615 B.566 2 Ha (each 12,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 305 × 450 179kW (240bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 33,5t (d.o.) 8,5k
7374113 S6AG 367953 Df Esd Gc Pfd Rdr RT	**FREUDENFELS** ex Aristotelis-76 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Singapore Singapore	T.Mk **7 353** 4 099 — **14 211** 8 874 18 855	GL ✠Classed LR until 28/2/75	**1974**-7 Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (982) 169,45(BB) 23,02 —/8,503 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened Mchy.aft G.25 467 B.23 719 C. 924/20'	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 400kW 450V 60Hz a.c. 16k
7013135 DHUV	**FREUNDSCHAFT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8k
5121158 Df Esd RT	**FREUNDSCHAFT**	**257** 93 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 7,27 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu
6416407 DNGQ Df Esd Rdr RT	**FREY** ex Athene-76 **Peter Ebeling** Hamburg Federal Republic of Germany	T.Mk **399** 218 899	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (542) 58,43 9,45 3,734 52,13 9,40 5,97 2 dks	**M General Cargo** 1 Ho 36,3 ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,8) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kol Fuel (d.o.) 10k

7310583 HP-2174 4951- PEXT Df Esd Gc Pfd Rdr RTm/v	**FREYA I** ex Freya-75 **Marevos Shipping & Finance Corp.** Heerema Marine Contractors S.A. Panama Panama	**495** — 535	✠100A1 SS 11/77 tug ✠LMC UMS EL J 1$\frac{1}{16}$"U2	**1973**-5 Schps. Bodewes Bergum B.V. —Bergum (167) 42,88 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB301t	**TM Tug** Der 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared Nydqvist & Holm A/B Trollhattan Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 358,5t (d.o.) 13,5kn
6913235 DDXR Df Esd Gc Pfd Rdr RT	**FREYBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 413 **8 600** 4 943 10 150	DSRK	**1969** VEB Warnowwerft—Warnemuende (214) 150,15 20,25 7,043/7,957 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strenghened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 17kn
6603103 TFOM 1003 Df Esd Gc Rdr RTm/h	**FREYFAXI** Launched as Faxi **Sementverksmidja Rikisins** Akranes Iceland	**971** 564 —	NV	**1966** Aukra Bruk A/S—Aukra (27) 65,03 12,10 4,001 59,52 11,99 4,53 P 13,8 F 8,0 1 dk rf 51	**M Cement Carrier** Ice strenghened 1 Ho 36,5 ER G.1 779 B.1 546 1 Ha (stl) (36,5 × 8,4) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 858kW (1 150bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 12kn
6705963 TFOO 1019 Df Esd Rdr RT	**FREYJA** ex Sveinn Sveinbjornsson-77 **Gunnar I. Hafsteinsson** Reykjavik Iceland	**223** 103 —	NV	**1966** A/S Hommelvik M/V—Hommelvik (108) 34,60 7,22 3,722 30,43 7,19 5,69 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,9 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
7236177 TFFM 1286 Df Esd Pfd Rdr	**FREYR** **H/F Skinney** Hornafjordur Iceland	**105** 46 —	NV	**1972** Stalsmidjan h.f.—Reykjavik 28,78 6,43 23,30 6,41 3,31 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5kn
6872998 UIEF M-25020	**FREZEROVSHCHIK** **U.S.S.R.** Batumi U.S.S.R.	**239** 9 110	RS	**1957** .............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
5307697 166428 RTm	**FRIARS CRAIG** ex Salcombe-69 ex Camroux 1V-42 **John Grace & Charles Peterkin** Kingstown St. Vincent	**590** 306 787	✠Classed LR until 3/6/77	**1938**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 1 dk R rf 89	**M General Cargo** 2 Ho 14,4 16,1 ER G.1 083 B.1 023 2 Ha (11,4 11,7 × 4,8) ER Der 1(0,75)	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) Humboldt Deutzmotoren Koln-Deutz Gen 2 × 10kW 110V d.c. Fuel 23,5t (d.o.) 9kn
5121251 INBM 593	**FRIDA** ex Fernanda-55 **Petromar S.r.l.** Venezia Italy	**351** 187 —	(RI)	**1944** S.A. Ansaldo—Genoa 50,40 8,23 47,20 8,21 2,80 1 dk	**TM Tanker** 8 Ta	2 Oil 4SA each 4Cy. 265 × 410 149kW (200bhp) E made46 fitted— S.A. Ansaldo Genoa
7232690 LIKP 19339 Esd Pfd Rdr RT	**FRIDA STENSEN** ex Avance-79 **Rederiet Olav Stensen & sonner** Hakon Stensen Svolvaer Norway	**499** 152 574	BV	**1960** A/S Nakskov Skibsvaerft—Nakskov 49,69 9,15 3,353 ... ... 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 8Cy. 300 × 410 560kW (750bhp) A/S Volund Kobenhavn Fuel (d.o.) 11kn
5012905 SVYZ 4831 Df Esd Gc Rdr RT	**FRIDA I** ex Haritomeni-74 ex Guasco-68 ex Alteland-67 **Hatzinicolaou Brothers** Piraeus Greece	**787** 435 —		**1950** H. C. Stuelcken Sohn—Hamburg 57,66 3,788 51,16 8,69 4,96 F 7,1 1 dk RW BK 203 conv Side Trawler Fishing 67	**S General Cargo** 2 Ho 2 Ha 1W	T 3Cy. 400 651 & 1056 × 700 336kW (450ihp) H. C. Stuelcken Sohn Hamburg Gen 2 × 12kW Fuel 71,0t (o.f.) 11,75kn
5121378 DABO Df Esd	**FRIDEL** ex Friedel-67 **Richard Garbers** Hamburg Federal Republic of Germany	**425** 233 736	GL	**1960** J. J. Sietas Schiffsw.—Hamburg (472) 52,28 8,84 3,601 46,16 8,79 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 31,0 G.918 B.826 2 Ha (each 12,6 × 5,8)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 31,5t 9,5kn
5021968 5B2129 367097 Df Esd RT	**FRIDIOTIS II** ex Arbedo-72 ex Palme II-54 **Fridiotis II Maritime Co. Ltd.** Limassol Cyprus	**592** 219 1 270	HR (AB)	**1951** Rickmers Werft—Bremerhaven (257) 66,68 10,04 4,245 60,43 9,99 5,80 F 9,2 2 dks RW rf 102 len 53	**M General Cargo** 2 Ho ER G.1 910 B.1 816 2 Ha ER 4W	Oil 2SA 6Cy. 368 × 597 1 164kW (1 560bhp) NE 59 Sulzer Bros. Ltd. Winterthur Fuel 76,0t 11,5kn
6930219 TFKN Df Esd Rdr RTh	**FRIDRIK SIGURDSSON** ex Halldor Sigurdsson-72 **Hafnarnes H/f** Thorlakshofn Iceland	**104** 36 142		**1969** Stalvik h.f.—Gardahreppi (13) 26,40 6,71 22,71 6,70 3,36 B 8,3 F 6,1 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 6,7 ER 1 Ha (stl) (1,9 × 1,3) ER Der 1(2)	Oil 4SA 8Cy. 180 × 260 414kW (555bhp) Motorenw. Mannheim Mannheim Gen 2 × 18kW 220V d.c. Directional propeller Fuel 21,5t (d.o.)-2,0pd 11kn
7435709 UJUP M-31810 Df Esd Gc Rdr RT	**FRIDRIKH TSANDER** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 847** 5 708 16 484	RS	**1974** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 16,5kn

7000504 DGLG 11282 Df Esd Gc Rdr RTm/h	**FRIEDA GRAEBE** ex Gitta Von Bargen-74 **Reederei Gunther Graebe** Hamburg Federal Republic of Germany	T.Mk **999** 639 2 159 **1 984** 1 366 3 359	GL	**1969** Schulte & Bruns—Emden (259) 84,49 12,86 5,093/6,592 76,48 12,79 7,70 P 20,5 B 8,3 F 11,0 2 dks	**M General Cargo** 2 Ho ER G.4 788 B.4 230 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Gen 4 × 88kW 380V 50Hz a.c. Fuel 142,0t (d.o.)	Amsterda 13,5k
7406215 DLCV Df Esd Gc Rdr RTv	**FRIEDENSTURM** **Partenreederei m.s.** **'Friedensturm'** Deutsche Dampfschiffahrts- Gesellschaft "Hansa" Bremen Federal Republic of Germany	**938** 311 1 321	GL	**1975** Sterkrade A.G.—Walsum (1116) 56,14 14,33 4,611 51,01 14,00 7,57 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 220 × 280 2 596kW (3 480bhp) Klockner-Humboldt-Deutz	Kol 13k
5327893 DKFS	**FRIEDJO** ex Silke-64 ex Inadi-58 ex Dicky W-55 ex Zwaantiena-53 **Bangladesh Economical Relief** **& Rehabilitation Service** Bangladesh	**160** 74 208	(BV)	**1929** N.V. Sch. Delfzijl v/h Sander—Delfzijl (110) 30,99 6,05 2,236 6,00 2,49 RQD 10,1 RFD 3,7 1 dk R	**M General Cargo** 1 Ho 17,9 ER 2 Ha (8,0 4,2 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 3Cy. 270 × 340 90kW (120bhp) Appingedammer Brans Gen 1 × 24kW d.c. Fuel 4,5t (d.o.)	Appingeda 6,5k
7237250 DENR Df Esd Gc Pfd Rdr RT	**FRIEDRICH BUSSE** **Hochseefischerei Nordstern** **A.G.** Bremerhaven Federal Republic of Germany	**3 183** 1 364 —	GL	**1972** Rickmers Werft—Bremerhaven (369) 92,00 15,04 6,103 82,20 15,00 9,56 2 dks	**M Fishing** Side Trawler Ref	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Controllable pitch propeller	Kie 15,5k
7221330 DDXB Df Esd Gc Rdr Rdr RT	**FRIEDRICH ENGELS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 454 13 100	DSRK	**1972** VEB Warnowwerft—Warnemuende (132) 166,40(BB) 23,02 9,551 156,01 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.)	Sulze Mante 21,25k
5121421 UIDE M-22238 Df Esd Gc Rdr RT	**FRIEDRICH ENGELS** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 12 120	RS	**1957** .............U.S.S.R. 145,50 19,23 8,679 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd	Skod Leningra 12,25k
7015614 UWRO M-30581 Df Esd Gc Rdr RT	**FRIEDRICH ENGELS** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska—Gdansk (B40/14) 154,51 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 813 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	Sulze Pozna 16,5k
5121433 Df Esd RT	**FRIEDRICH ENGELS**	**256** 90 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,35 2,718 7,29 1 dk	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	Magdebu
7642170 DBFK Df Esd Gc Rdr RT	**FRIEDRICH HEINCKE** **Government of The Federal** **Republic of Germany** **(Bundesminister fur** **Forschung und Technologie)** Helgoland Federal Republic of Germany	**369** 163 —	GL	**1968** Schiffsw. A. Pahl—Hamburg (328) 38,10 9,02 3,442 9,00 3,99 1 dk	**M Research**	Oil 4SA 12Cy. 180 × 220 686kW (920bhp) Motorenw. Mannheim Gen 1 × 148kW 220/380V 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller	Mannhei 12,5k
5121469 DAZD Df Esd Gc Pfd Rdr RT	**FRIEDRICH WOLF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 950** 1 252 1 653	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,93 13,54 5,322 79,89 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.398 In.1 423 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 470 × 660 1 567kW (2 100bhp) Masch. Halberstadt Gen 5 × 200kW 390V 50Hz a.c. Controllable pitch propeller	Halberstad 11,25k
7229186 DJSL Rdr RTv	**FRIEDRICHSORT** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**175** 112 —	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg *35,61* 6,71 33,02 1 dk	**M Ferry** 214P	Oil 4SA 8Cy. 140 × 180 220kW (295bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Fuel (d.o.)	Munic 12k
5121483 Df Esd RTm	**FRIENDLY STAR** ex Firsby-52 **Societe de Pecherie Africaine** Agadir Morocco	**117** 40 —	Classed LR until 11/51	**1946** G. Hall Ltd.—Plymouth 29,37 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Fuel (d.o.)	Manchest

7512923 ELXP 5536 Df Esd Gc Pfd Rdr RTv	**FRIENDSHIP** **Friendship Carrier Inc.** Monrovia Liberia	**6 101** 3 115 8 809	AB	**1976** Kanasashi Zosensho—Toyohashi (012) 175,11(BB) 7,201 164,01 25,61 8,11 P 13,5 F 21,1 1 dk rf 483	**M Vehicles Carrier** 4 Ho 37,1 36,8 36,8 32,7 ER Cr 1(6)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel (hvf) 18kn
5121495 301328 Df Esd Rdr RTh/v	**FRIENDSHIP** **Fostersons Co. Ltd.** Georgetown Cayman Islands (British)	**560** 273 874	✠Classed LR until 25/11/77	**1957**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (944) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,9 1 dk RW rf 102	**M General Cargo** 1 Ho 36,8 ER G.1 062 B.991 2 Ha (each 14,0 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel 58,0t (d.o.) 10,5kn
5405827 C4BP 373995 Df Esd Pfd Rdr RTm/v	**FRIENDSHIP** ex Manos-77 ex Radiant Victor-76 ex Vestholm-74 ex Kalmarsund I-70 **Manos Shipping Co. Ltd.** Limassol Cyprus	**499** 281 1 026	BV ✠Classed LR until 7/71	**1962**-12 Kalmar Varv—Kalmar (407) 61,30 10,04 3,766 55,00 10,00 5,95 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 39,4 ER G.1 982 B.1 812 2 Ha (10,9 16,4 × 6,4) ER Cr 1(3) Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 1 × 50kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 11,5kn
5121500 JXFB	**FRIER** **Frierfjordens Iskasse** Porsgrunn Norway	**110** — —	(NV)	**1959** Fa. G. de Vries Lentsch Schpsw. "Het Fort"—Nieuwendam (1045) 22,05 6,58 2,871 20,10 6,34 4,04 1 dk	**M Tug/Icebreaker**	Oil 4SA 8Cy. 320 × 450 NE 67 Klockner-Humboldt-Deutz Koln Fuel 17,5t (d.o.) 10kn
7312139 LKTE 18025 Df Esd Gc Pfd Rdr RT	**FRIERFJORD** **Hydroship A/S** Porsgrunn Norway	**937** 609 1 534	NV	**1973** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (29) 60,81 9,53 4,312 55,66 9,50 5,26 P 8,9 F 10,1 1 dk rf 203	**M General Cargo** Ice strengthened Self-unloader 2 Ho 20,8 18,2 ER G.1 982 B.1 250 2 Ha (stl) (18,6 16,2 × 7,3) ER Cr 1(3)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mannheim Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel 122,0t (d.o.)-5,0pd 10kn
6718025 DEJL Df Esd Gc Pfd Rdr RTh/v	**FRIESENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **7 485** 4 430 9 758 **10 481** 6 348 12 787	GL	**1967** Luebecker Flender-Werke AG. —Luebeck-Siems (567) 162,01(BB) 22,61 8,764/9,983 153,52 22,51 13,31 B 43,3 F 20,2 3 dks	**M General Cargo** Ref 12P Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.21 739 B.19 902 In.740 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) Der 1(80) 8(10) 2(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Bremer Vulkan Vegesack Gen 3 × 340kW 440V 60Hz a.c. Fuel (hvf) 21kn
7361051 DIDF 11924 Df Esd Gc Pfd Rdr RTm/h/v	**FRIESLAND** Launched as Titurel **Ernst Willner G.m.b.H. & Co.** **Cosima Reederei K.G.** Veba Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**65 244** 46 757 120 000	GL	**1974** Rheinstahl Nordseewerke—Emden (433) 272,27(BB) 39,07 16,511 258,00 38,99 21,80 1 dk rf nil	**M Tanker** 15 Ta ER L.148 526 HeCls. C Cr 2(15) 1(5)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 17kn
6522919 PEEQ Df Esd Gc Pfd Rdr RT	**FRIESLAND** **Wijsmuller-Friesland B.V.** Bureau Wijsmuller B.V. Ijmuiden Netherlands	**600** 79 —	**✠100A1** SS 4/75 tug **✠LMC** EL (i)	**1965**-12 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (139) 48,29 10,39 4,090 43,67 10,06 5,19 F 26,3 rf 1245 5BH WB12t	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 dr geared ✠ NE 5/75 Atlas-Mak Masch. Kiel Controllable pitch propeller
5121562 Rdr RTv	**FRIESLAND** **N.V. Scheepv. en Bergings Maats. G. Doeksen & Zonen** Terschelling Netherlands	**591** 370 —	✠Classed LR until 11/58	**1956**-6 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (378) 52,05 9,38 48,52 9,35 3,56 F 6,1 1 dk RW	**M RoRo Cargo/Ferry** 1250P Vehicles Side doors	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel (d.o.)
6515916 DNJY Df Esd Rdr RTv	**FRIESLAND** **Partenreederei m.s. 'Friesland'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **495** 343 1 330	GL	**1965** Schlichting-Werft—Travemuende (1345) 68,92 10,75 3,810 63,18 10,60 6,00 2 dks	**M General Cargo** 1 Ho 46,4 ER G.2 673 B.2 373 2 Ha (stl) (each 17,3 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 25kW 1 × 12,5kW 220V 50Hz a.c. Directional propeller Fuel (d.o.) 11kn
5278456 OXSP	**FRIESLAND** ex Peter Marlene-74 ex Emma Sophie-74 ex Pinafore-67 **Hans-Joachim Hohrmann** Esbjerg Denmark	**118** 52 —		**1960** A/S Nordsovaerftet—Ringkobing 27,41 6,38 6,35	**M Fishing** Side Trawler	Oil 2SA 3Cy. Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7738931 589949	**FRIESLAND** **Windward Trawlers Inc.** Providence, RI United States of America	**117** 81 —		**1978** ....Shallotte, NC *23,63* 7,01 2,60 1 dk	**Wood M Fishing**	Oil 340kW (456bhp) U.S.A.
6523389 DDIY Df Esd Rdr RT	**FRIESLAND III** ex Rimo F-79 ex Darsser - Ort-75 ex Stefan J-71 **Seemuschelkalkwerke G.m.b.H. & Co.** Varelerhafen Federal Republic of Germany	**212** 137 406	GL	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6503) 43,01 8,51 2,515 41,25 2,80 1 dk	**M General Cargo** 1 Ho ER G.514 B.473 1 Ha (18,5 × 4.8) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Koln 9kn

5370852 ZCMH 373438 Df Esd Rdr RTh	**FRIGARD** ex Frivald-74 ex Rim-73 ex Arita-69 ex Tunis-67 **Mormac Shipping Co. Ltd.** Kingstown St. Vincent	**492** 265 660	BV (NV)	Lch.**1960** A/B Kustvarvet—Hoganas (4) Len & Cmpl.**1961** Lodose Varf A/B —Lodose 57,87 8,34 3,226 56,70 8,31 3,61 P 13,8 F 8,0 1 dk rf 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 17,6 8,7 ER G.977 B.830 2 Ha (17,7 8,6 × 4,8) ER 3W Der 3(2)	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) E made58 refitted69 Wichmann Motorfabrik Rubbestadnes Gen — × 35kW Fuel 37,5t (d.o.)-2,0pd 10k
7730678 374510	**FRIGATE BIRD** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**155** 136 —		**1974** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle ... ... 21,70 6,30 2,24 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria,
7501209 Esd RT	**FRIGERSEN I** **Frigersen S.A.** Montevideo Uruguay	**120** 77 —	AB	**1976** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (033) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 624kW (836bhp) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7413713 SJEG 11540 Esd Pfd Rdr RT	**FRIGG** **A/B Skanska Cementgjuteriet** Malmo Sweden	**999** 576 1 524	✠**100A1** SS 8/79 hopper barge Baltic Sea service Ice Class 2 ✠**LMC** **UMS** (K) I $1\frac{1}{8}$"U2	**1975**-4 Hilgers A.G.—Rheinbrohl (724 150) 60,13 11,69 3,830 57,16 11,41 4,55 RAD 15,9 RFD 1,3 F 13,2 1 dk rf nil 8BH WBnil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 895kW (1 200bhp) AB Hedemora Verkstader Hedemora Gen 1 × 84kW 400V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7521584 HO-5116 7771-77 Df Esd Gc Pfd Rdr RT	**FRIGG** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**494** 22 —	✠**100A1** tug ✠**LMC** **UMS** EL J $1\frac{3}{16}$"U2	**1976**-7 Schps. Bodewes Bergum B.V. —Bergum (181) 42,83 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB326T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts A/B Bofors-Nohab Trollhatta Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers 14k
5139636 TFBX Df Esd Rdr RT	**FRIGG** ex Danni Peturs-78 ex Hinrik-75 ex Hafrun-72 ex Jon Trausti-62 **Talkni H/f** Talknafjordur Iceland	**228** 72 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mannhei Fuel (d.o.)
6720896 OVOM Df Esd Rdr RTm/v	**FRIGGA** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Korsor Denmark	**191** — —	BV	**1967** Svendborg Skibsvaerft A/S —Svendborg (120) 29,21 8,06 2,998 26,62 8,01 3,76 1 dk	**M Icebreaker/Salvage Ship** 1 Ho 3,3 1 Ha (1,2 × 2,1) Cr 1(4)	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Klockner-Humboldt-Deutz Kol Gen 1 × 100kW 1 × 60kW 220/380V 50Hz a.c. Fuel 86,5t (d.o.) 12k
5121627 PVHQ Df Esd	**FRIGO ASIA** ex Gluba-57 ex La Perla I-49 ex La Perla-47 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**3 672** 2 189 3 231	✠Classed LR until 2/55	**1925**-7 Cammell Laird & Co. Ltd. —Birkenhead (896) 108,49 14,66 7,227 98,76 14,56 9,68 P 17,1 B 33,0 F 12,2 4 dks R	**S General Cargo** Ref. B.84 In.3 314	T 3Cy. 629 1054 & 1753 × 1219 Cammell Laird & Co. Ltd. Birkenhea Fuel 824,0t (o.f.) 13k
6500208 IMGQ 198 Df Esd Rdr RT	**FRIGO HARMONY** ex Louise Smits-77 **Cala d'Olivo S.p.A.** Bari Italy	**533** 262 885 **1 311** 746 1 883	✠**Lloyd's RMC** RI ✠Classed LR until 6/5/77	**1965**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (359) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 1 dk & S dk rf 102	**TM General Cargo** OSD/CSD Ref. 2 Ho 29,4 17,6 2 TwD 25,8 17,1 ER In.1 826 2 Ha (14,7 9,3 × 5,1) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 320 × 480 1 865kW (2 500bhp) Motorenw. Mannheim Mannhei Gen 3 × 160kW 1 × 28kW 380V a.c. Fuel 305,0t (d.o.) 15k
6515459 EEQE 158 Esd Gc Rdr RT	**FRIGO ISABEL** ex Guayadegue-75 ex Cotos-70 ex San Cyr-66 **Conservas Garavilla S.A.** San Sebastian Spain	**1 189** 649 —	BV	**1965** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (133) 75,14 11,05 67,06 11,00 6,10 2 dks	**M Passenger/General Cargo/Ferry** CSD Ref 1408P Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspo Soc. Espanola de Const. Nav. Bilba Controllable pitch propeller 13,5k
5328110 SV4221 5891 Df Esd Rdr RT	**FRIGO KING** ex Megrez-76 ex Gerda-73 ex Silver Star-69 ex Silver Comet-68 **Dionikos Shipping Co. Ltd.** Piraeus Greece	T.Mk **684** 308 — **1 194** 642 —	BV ✠Classed LR until 28/4/78	**1961**-1 Arnhemsche Schps. Maats. —Arnhem (400) 72,32 10,52 —/4,477 65,31 10,51 6,35 Ba 17,1 F 7,7 2 dks rf 102	**M General Cargo** Ref. Ice strengthened Mchy.aft In.1 704 6W Der 1(8) 5(2,5)	Oil 4SA 8Cy. 400 × 600 1 358kW (1 820bhp) Masch. Augsburg-Nurnberg Augsbu Fuel 223,5t 14k
6334128 SV4234 5958 Df Esd Rdr RT	**FRIGO QUEEN** ex Meres-76 **Dionikos Shipping Co. Ltd.** Piraeus Greece	**1 097** 628 —	BV	**1963** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (325) 78,36 11,31 71,48 11,10 2 dks	**TM General Cargo** CSD Ref. In.1 854 2 Ha (each 10,8 × 4,9) ER 2W Der 1(3-10) 1(3)	2 Oil 4SA each 9Cy. 300 × 450 1 865kW (2 500bhp) Masch. Augsburg-Nurnberg Augsbu Fuel 203,0t 16k
6902559 PPCX Df Esd Gc Rdr RT	**FRIGO TIETE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**4 231** 2 705 4 322	BV	**1970** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (21) 126,12 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 4 dks RW	**M General Cargo** Ref. 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (9,7 9,1 5,5 9,7 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 744kW (7 700bhp) MA Mecanica Pesada Sao Pau Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)
7383073 CSCL Df Esd Gc Pfd Rdr RTh	**FRIGOANTARTICO** **TRANSFRUTA-Companhia Nacional de Navios Frigorificos S.a.r.l.** Companhia Nacional de Navegacao S.a.r.l. Lisboa Portugal	T.Mk **5 426** 2 770 8 190 **7 148** 4 322 9 735	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL X 2"U2	**1974**-12 Drammen Slip & Verk.—Drammen (79) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 39,1 4 dks rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M General Cargo** Ref. Side doors (p&s) 4 Ho 23,3 24,3 ER 25,9 21,5 In.381 706 4 Ha (stl) (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterth AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 199,5t (d.o.) 1 762,0t (hvf)-44,5pd 21k

7383061 CSCM Df Esd Gc Pfd Rdr RTh	**FRIGOARTICO** **TRANSFRUTA-Companhia Nacional de Navios Frigorificos S.a.r.l.** Companhia Nacional de Navegacao S.a.r.l. Lisboa Portugal	T.Mk **5 426** 2 770 8 190 **7 148** 4 322 9 736	**✠100A1** SS 9/79 **✠LMC** **✠Lloyd's RMC** EL X 2"U2 (NV)	**1974**-7 Drammen Slip & Verk.—Drammen (78) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 39,1 4 dks rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M General Cargo** Ref. Side doors (p&s) 4 Ho 23,3 24,3 ER 25,9 21,5 In.381 706 4 Ha (stl) (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 199,5t (d.o.) 1 762,0t (hvf)-44,5pd 21kn
5121641 ZCYA 343789 Df Esd Rdr RTm/h	**FRIGORA** **Oceanic Navigating Co. Ltd.** Georgetown Cayman Islands (British)	**1 227** 564 1 880	BV	**1957** Soc. des Ch. & At. du Rhin —Strasbourg 74,20 10,24 4,598 65,99 10,20 6,30 P & B 18,0 F 25,0 2 dks rf 102	**M General Cargo** CSD Ref. 2 Ho 16,1 23,3 ER In.1 699 3 Ha (stl) (each 5,4 × 2,7) ER 6W Der 6(3)	Oil 4SA 8Cy. 385 × 580 1 082kW (1 450bhp) Masch. Kiel A.g. Kiel Gen 4 × 70kW 220V d.c. Fuel 254,0t (d.o.) 13kn
5121653	**FRIGORIFICO GUALEGUAYCHU No. 1** ex Faraon ex Ibera **Frigorifico Gualeguaychu S.A.** Gualeguaychu Argentina	**442** 325 —		**1929** D. W. Kremer Sohn—Elmshorn *58,31* 10,98 10,93 1 dk R	**TM General Cargo** Ref Mchy.aft	2 Oil 4SA each 6Cy. 200 × 300 Motorenw. Mannheim Mannheim
5121677 LLAG	**FRIHAV** ex Triton 18-52 **P/R Frihav** Odd Forre Haugesund Norway	**175** 88 254	BV	**1908** L. N. D. Hilst & Co.—Rotterdam 31,68 6,25 3,048 30,15 6,20 3,28 1 dk R BK 178 conv Tug 52	**Aux M General Cargo** 1 Ho ER G.283 1 Ha (11,9 × 3,4) ER 1W Der 1(4)	Oil 2SA 2Cy. 400 × 450 134kW (180bhp) E made32 refitted60 Wichmann Motorfabrik Rubbestadneset Fuel 4,0t (d.o.)-1,0pd 9kn
6930738 FNYF 4178 Df Esd Gc Pfd Rdr RTv	**FRIMAIRE** **Compagnie Nationale de Navigation (C.N.N.)** Dunkerque France	**79 753** 49 891 142 806	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (252) 288,53(BB) 44,05 16,003 274,73 44,00 22,51 RQD 28,4 1 dk rf nil	**M Tanker** 16 Ta ER L.166 008 HeCls. B Cr 2(10) 2(5)	Oil 2SA 12Cy. 840 × 1800 17 501kW (23 460bhp) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 980kW 380V 50Hz a.c. Fuel 7 183,5t (hvf) 16kn
6607654 CLRH Df Esd Gc Rdr RT	**FRIMARO** ex Frimar-72 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**1 661** 930 2 378	**✠100A1** SS 4/75 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL s 1$\frac{9}{16}$"SQ	**1966**-12 Union Naval de Levant—Valencia (95) 87,00 13,85 5,766 78,49 13,80 8,11 Ba 19,6 F 8,9 1 dk & S dk, 3rd dk in Nos. 1 2 & 3 holds RW rf nil NS Coll BH to S dk 5 to 2nd dk WB267t incl. DTf26t	**M General Cargo** OSD Ref. 3 Ho 13,7 17,9 10,2 ER In.2 788 4 Ha (stl) (each 5,1 × 4,0) ER Der 8(-)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 200kW 380V 50Hz a.c.
7632876 D5EC 6230 Df Esd Gc Pfd Rdr RT	**FRINES** **Thurso Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**8 098** 5 088 12 358	**✠100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 7.3 metres EL Bt 550,0/58,0U2 NK	**1978**-3 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (371) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5764T incl. DTa 182T, DTw 604T & Comb. btm. & STs in Nos. 1, 2 & 3 holds 4233T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
7013458 SXGP 3775 Df Esd Gc Rdr RT	**FRINTON** **Invicta Maritime Corp.** Piraeus Greece	**9 865** 6 258 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2170) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 14,5kn
5232074 J4XA 7411 Df Esd Gc	**FRIO AEGEAN** ex Calavittoria-79 ex Mendoza Star-67 ex Chatham-62 **Enias Shipping Co. S.A.** Piraeus Greece	**3 563** 1 972 3 610	**✠Lloyd's RMC** RI ✠Classed LR until 12/67	**1960**-2 A. Stephen & Sons Ltd.—Glasgow (662) 119,87 14,38 6,116 111,26 14,33 8,08 F 28,4 2 dks, 3rd dk.(sparred) in Nos. 2&3 holds rf 229 DK fwd len 63	**M General Cargo** Ref. 5 Ho 18,1 17,1 16,1 15,7 17,8 In.4 935 5 Ha (stl) (4,5 8,2 4,8 4,8 × 4,1) ER (4,8 × 3,9) 8W Der 2(10) 8(5)	Oil 2SA 7Cy. 580 × 760 3 730kW (5 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 583,0t (d.o.) 16kn
6821743 P3MG Esd Pfd Rdr RT	**FRIO KYKNOS** ex Ice Star-79 ex Doroty Seconda-76 **Punta Fria Navigating Co. Ltd.** Limassol Cyprus	**1 540** 812 1 648	(BV)	**1968** Soc. Esercizio Cant.—Viareggio (550) *82,76* 11,89 4,814 73,51 11,87 6,51 1 dk RW	**M Factory Ship** Fish-factory Ref 4 Ho ER In.2 269 5W Der 8	Oil 4SA 9Cy. 400 × 600 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Augsburg
6715451 HORQ 7919-PEXT Df Esd Gc Rdr	**FRIO STAR** ex Dong Bang No. 73-79 ex Daien Maru No.28-72 **Altamira Maritima S.A.** Panama Panama	**967** 500 1 457	KR	**1967** Miho Zosensho K.K.—Shimizu (602) 70,80 10,62 4,661 63,99 10,60 5,41 1 dk	**M Fish Carrier** Ref 2 Ho ER G.1 617 B.1 525 2 Ha (each 3,5 × 5,6) ER 4W	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. 14,75kn
7523403 Esd Gc Rdr RT	**FRIPESCA UNO** **Fripesca S.A.** Spain	**244** — 210		**1977** Const. Nav. del Sureste S.A. —Alicante (16) 38,13 3,952 31,02 8,01 6,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 1 283kW (1 720bhp) Soc. des Moteurs Baudouin France
7018604 DCHK Esd Rdr RT	**FRISIA I** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**840** 580 183	GL	**1970** (Aft section) Schpsw. Ton Bodewes N.V.—Franeker (F40) **1970** (Cargo section) N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (116) **1970** (Fwd section) Schps. Barkmeijer Stroobos—Stroobos (176) 53,70 12,55 1,702 49,79 11,99 5,52 2 dks	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 8Cy. 135 × 160 451kW (604bhp) Klockner-Humboldt-Deutz Koln

5121768 DCMM	**FRISIA III** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	478 210 —	GL	**1960** Jos. L. Meyer—Papenburg (500) *51,30* 8,84 2,921 47,00 8,79 3,00 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 220 × 280 649kW (870bhp) Klockner-Humboldt-Deutz Ko
7413866 PEES Df Esd Gc Pfd Rdr RTm/h/v	**FRISIAN** **Rederij Spray** Scheepvaartkantoor Holwerda Heerenveen Netherlands	900 581 1 506	BV	**1975** Schps. Barkmeijer Stroobos B.V. —Stroobos (201) 65,31 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 153,0t (d.o.) 11,75k
5264118 9V2460 367952 Df Esd Rdr RTm/h	**FRISIAN** ex Oranjeborg-74 **Bright Shipping & Trading (Pte.) Ltd.** Singapore Singapore	T.Mk **499** 256 874 **970** 478 1 346	BV	**1955** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (195) 64,60 9,81 3,506/4,420 57,00 9,71 5,74 2 dks RW rf 51	**M General Cargo** 1 Ho 38,4 1 TwD 38,4 ER G.1 871 B.1 587 2 Ha (18,6comb. 10,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdar Gen 3 × 25kW 1 × 10kW 110V d.c. Fuel 81,5t (d.o.) 11,5k
5383079 PEEU Df Esd Rdr RTm/v	**FRISIAN EXPRESS** ex Vliestroom-69 **Rederij 'Frisian Express'** Vroon B.V. Breskens Netherlands	475 213 769	BV	**1957** Arnhemsche Schps. Maats.—Arnhem (383) 68,56 9,86 3,556 61,85 9,81 5,87 1 dk & S dk RW rf 51	**M Livestock Carrier** OSD Ref 2P 3 Ho 10,6 13,7 8,0 ER 2 Ha (10,2 16,0comb. × 6,0) ER 4W Der 4(3,5)	Oil 2SA 8Cy. 390 × 680 776kW (1 040bhp) N.V. Werkspoor Amsterdar Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 13,5k
7711517 PEET Df Esd Gc Pfd Rdr RT	**FRISIAN MARINER** **Rederij 'Frisian Mariner'** Scheepvaartkantoor Holwerda Harlingen Netherlands	1 600 1 128 3 148	BV	**1979** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (52) 81,77 12,12 5,601 74,71 11,90 6,91 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 360 B.3 298 1 Ha (stl) (41,9 × 9,3) ER Cr 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 790kW (2 400bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t (d.o.)-7,0pd 13k
7702968 PEEV Df Esd Gc Pfd Rdr RT	**FRISIAN STAR** **Rederij 'Frisian Star'** Scheepvaartkantoor Holwerda Harlingen Netherlands	1 600 1 128 3 148	BV	**1978** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (51) 81,77 12,12 5,601 74,71 11,90 6,91 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER Cr 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t (d.o.)-7,0pd 13k
7504445 PEEX Df Esd Gc Pfd Rdr RT	**FRISIAN TRADER** **Rederij 'Frisian Trader'** Scheepvaartkantoor Holwerda Harlingen Netherlands	1 598 1 071 2 893	BV	**1976** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (47) 79,81 11,76 5,439 70,41 11,50 6,66 1 dk	**M General Cargo** 1 Ho ER G.3 095 B.3 085 2 Ha (each 18,5 × 9,3) ER Der 2(5)	Oil 4SA 10Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshav 13k
6604638 3FAB 7750-PEXT Df Esd Gc Rdr RT	**FRISKY** ex Doceporto-77 ex Mario d'Almeida-70 **Maru Shipping Co. Inc.** Panama Panama	**11 470** 6 713 19 676	**✠100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht 2⅜"SQ	**1967**-9 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (12) 167,98 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & STs in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada MA Sao Paul 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c.
5373139 LCSI C13827 Df Rdr RTm	**FRISNES** ex Uniklor-78 ex Hyborg-54 ex Hybo-54 ex Trave-54 ex Empire Chlorine-53 ex Trave-52 **A/S Klorsalg** Frimann Skeie Kopervik Norway	**327** 127 293	NV	**1939** D. W. Kremer Sohn—Elmshorn 41,48 7,62 3,201 38,00 7,57 3,31 P 10,7 F 5,5 1 dk R rf 272 BK 170 conv General Cargo 53	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 168	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 63 Alpha-Diesel A/S Frederikshav Gen 2 × 14kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 7,5t (d.o.)-1,5pd 9,5k
5121809 HO-2554 623-PEXT Df Esd Rdr RTm/h/v	**FRISO** **Jan Klugkist** Neptune Shipping Panama Panama	**493** 301 762	**✠100A1** SS 7/79 **✠LMC** EL i	**1962**-7 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (221) 56,88 9,02 3,366 50,83 8,91 3,71 P 13,8 F 9,2 1 dk RW rf nil 3BH WB274t	**M General Cargo** 1 Ho 34,9 ER G.1 062 B.952 1 Ha (29,1 × 5,4) ER Der 2(5)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brans Appingeda Gen 2 × 12kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10,5k
6922705 DBFJ Df Esd Gc Rdr RT	**FRITHJOF** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	1 637 476 —	GL	**1968** Schlichting-Werft—Travemuende (1352) 76,00 (BB) 5,188 66,71 11,75 7,12 2 dks	**D-E Research/Mother Ship** Weather	3 Oil 4SA each 12Cy. 185 × 200 driving gen. each 740kW connected to 2 elec. motors each of 1 044kW (1 400shp) & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshaf Thw. thrust propeller fwd 16
7041950 UEHU M-24837	**FRITJOF NANSEN** ex Yastreb **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**512** 103 256	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,550 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.269 1 Ha (1,6 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11,5

7129740 UFAE M-29366 Df Esd Gc Rdr RTm/h	**FRITSIS ROZIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**495** 267 1 120	RS	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (211) 71,07 (BB) 10,34 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (each 18,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12kn
7116119 H3XT Df Esd Gc Rdr RTm/h/v	**FRITZ HABER** ex Irene-74 **Gastanker-Reederei m.t. 'Fritz Haber' Gazocean Shiffahrtsgesellschaft m.b.H.** Gazocean Armement Panama Panama	**4 278** 2 676 5 810	GL	**1971** Jos. L. Meyer—Papenburg (554) 106,41(BB) 15,50 7,265 98,61 15,40 9,00 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref. 3 Ta (stl) ER L.(gas) 5 174 Der 2(3)	Oil 2SA 18Cy. 300 × 500 3 394kW (4 550bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 300kW 1 × 134kW 380V 50Hz a.c. Fuel 526,5t (d.o.) 16kn
7324742 UTNI M-31111 Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 767** 6 331 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar 152,28 22,23 7,790 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
5121835 DAYO Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **Volkswerft Stralsund** Stralsund German Democratic Republic	**7 363** 3 401 1 923	DSRK	**1961** VEB Mathias-Thesen-Werft—Wismar (199) 141,31 17,58 5,506 125,00 17,51 8,28 4 dks RW rf 203	**TGT & M Passenger** Accommodation 359P Ice strengthened	2 Oil 2SA each 8Cy. 480 × 720 3 432kW (4 600bhp) & Free piston gas generators 2SA 340 x 904 & 2 Gas Turb dr geared Pescara (Diesel) Dieselmotorenwerk Rostock Ros (Turbine) Turbinfabrik Dresden Gen 4 × 460kW 390V 50Hz a.c. Fuel (d.o.) 17kn
6424088 DCZC Df Esd Gc Rdr RTm/h/v	**FRITZ REUTER** ex Pacific Express-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 570** 2 378 6 149	DSRK (NV)	**1964** A/S Fredriksstad M/V—Fredrikstad (332) 138,79 18,47 7,855 132,04 18,41 10,32 B 28,4 F 17,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 292	**M General Cargo** Ref. 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,1 × 5,6) ER (10,1 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 7 236kW (9 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 4 × 370kW 400V 60Hz a.c. Fuel 1 247,5t (d.o.) 19,5kn
7017296 DH2325 Rdr RT	**FRITZ REUTER** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**101** 36 55	DSRK	**1967** VEB Rosslauer Schiffswerft—Rosslau 23,75 6,46 2,801 21,01 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 168kW 380V a.c. Controllable pitch propeller 10kn
6524565 DABG Df Esd Gc Rdr RTm/h/v	**FRITZ THYSSEN** **August Thyssen-Hutte A.G.** Seereederei "Frigga" A.G. Hamburg Federal Republic of Germany	**34 972** 21 851 55 070	GL	**1965** Blohm & Voss A.G.—Hamburg (839) 236,53 32,09 11,913 221,60 32,01 17,68 P 47,0 F 25,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 17,5 22,2 13,7 22,4 13,7 22,4 13,7 22,4 12,9 ER G.66 117 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER Der 2(3)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 2 × 460kW 1 × 340kW 1 × 72kW 400V 50Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
7417226 WYH6 350 569992 Esd Gc Rdr RT	**FRITZ TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (485) 12,20 54,77 12,15 5,19 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 150kW a.c. Fuel 606,5t (d.o.) 14kn
7401277 DCRG Esd Rdr RT	**FRITZEN II** **Johs. Fritzen & Sohn** Fritzen Schiffsagentur und Bereederungs G.m.b.H. Emden Federal Republic of Germany	**123** 0 —	GL	**1974** Werftunion G.m.b.H. & Co. Cassens Werft—Emden 26,50 3,499 23,53 7,60 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 1 × 50kW 220/380V 50Hz a.c. 11,5kn
7338913 WX8862 507960 Df Esd Gc Pfd Rdr RT	**FRITZI K. McALLISTER** ex Kevin S. Candies-78 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	AB	**1967** Nashville Bridge Co.—Nashville, Tn 4,547 35,08 9,45 5,16 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 271,5t (d.o.)
6818875 SXQS 5551 Df Esd Gc Rdr RTm/h/v	**FRIXOS D.** ex James Stove-75 **Aragona Armadora S.A.** Marmaestra Cia. Naviera S.A. Piraeus Greece	**11 544** 6 856 18 716	NV	**1968** Bremer Vulkan—Vegesack (940) 161,55 20,63 9,360 152,79 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 295kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf)-24,5pd 15,75kn
7411612 LDEQ 18797 Df Esd Gc Pfd Rdr RT	**FRO** **Sameiet m.s. 'Fro'** August Kjerland & Co. A/S Bergen Norway	**1 594** 1 108 3 050	NV	**1976** Stocznia Gdanska—Gdansk (B431/703) 84,23 13,62 5,309 77,53 13,59 6,41 P - RAD - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 755 B.3 456 2 Ha ER	Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 1 × 163kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 340,5t (hvf)-9,0pd 13,5kn

5121768 DCMM	**FRISIA III** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	478 210 —	GL	**1960** Jos. L. Meyer—Papenburg (500) *51,30* 8,84 2,921 47,00 8,79 3,00 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 220 × 280 649kW (870bhp) Klockner-Humboldt-Deutz Koln
7413866 PEES Df Esd Gc Pfd Rdr RTm/h/v	**FRISIAN** **Rederij Spray** Scheepvaartkantoor Holwerda Heerenveen Netherlands	900 581 1 506	BV	**1975** Schps. Barkmeijer Stroobos B.V. —Stroobos (201) 65,31 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 153,0t (d.o.) 11,75kn
5264118 9V2460 367952 Df Esd Rdr RTm/h	**FRISIAN** ex Oranjeborg-74 **Bright Shipping & Trading (Pte.) Ltd.** Singapore Singapore	T.Mk **499** 256 874 **970** 478 1 346	BV	**1955** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (195) 64,60 9,81 3,506/4,420 57,00 9,71 5,74 2 dks RW rf 51	**M General Cargo** 1 Ho 38,4 1 TwD 38,4 ER G.1 871 B.1 587 2 Ha (18,6comb. 10,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 1 × 10kW 110V d.c. Fuel 81,5t (d.o.) 11,5kn
5383079 PEEU Df Esd Rdr RTm/v	**FRISIAN EXPRESS** ex Vliestroom-69 **Rederij 'Frisian Express'** Vroon B.V. Breskens Netherlands	475 213 769	BV	**1957** Arnhemsche Schps. Maats.—Arnhem (383) 68,56 9,86 3,556 61,85 9,81 5,87 1 dk & S dk RW rf 51	**M Livestock Carrier** OSD Ref 2P 3 Ho 10,6 13,7 8,0 ER 2 Ha (10,2 16,0comb. × 6,0) ER 4W Der 4(3,5)	Oil 2SA 8Cy. 390 × 680 776kW (1 040bhp) N.V. Werkspoor Amsterdam Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 13,5kn
7711517 PEET Df Esd Gc Pfd Rdr RT	**FRISIAN MARINER** **Rederij 'Frisian Mariner'** Scheepvaartkantoor Holwerda Harlingen Netherlands	1 600 1 128 3 148	BV	**1979** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (52) 81,77 12,12 5,601 74,71 11,90 6,91 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 360 B.3 298 1 Ha (stl) (41,9 × 9,3) ER Cr 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 790kW (2 400bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t (d.o.)-7,0pd 13kn
7702968 PEEV Df Esd Gc Pfd Rdr RT	**FRISIAN STAR** **Rederij 'Frisian Star'** Scheepvaartkantoor Holwerda Harlingen Netherlands	1 600 1 128 3 148	BV	**1978** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (51) 81,77 12,12 5,601 74,71 11,90 6,91 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER Cr 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t (d.o.)-7,0pd 13kn
7504445 PEEX Df Esd Gc Pfd Rdr RT	**FRISIAN TRADER** **Rederij 'Frisian Trader'** Scheepvaartkantoor Holwerda Harlingen Netherlands	1 598 1 071 2 893	BV	**1976** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (47) 79,81 11,76 5,439 70,41 11,50 6,66 1 dk	**M General Cargo** 1 Ho ER G.3 095 B.3 085 2 Ha (each 18,5 × 9,3) ER Der 2(5)	Oil 4SA 10Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn 13kn
6604638 3FAB 7750-PEXT Df Esd Gc Rdr RT	**FRISKY** ex Doceporto-77 ex Mario d'Almeida-70 **Maru Shipping Co. Inc.** Panama Panama	**11 470** 6 713 19 676	**✠100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht 2⅜"SQ	**1967**-9 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (12) 167,98 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & STs in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c.
5373139 LCSI C13827 Df Rdr RTm	**FRISNES** ex Uniklor-78 ex Hyborg-54 ex Hybo-54 ex Trave-54 ex Empire Chlorine-53 ex Trave-52 **A/S Klorsalg** Frimann Skeie Kopervik Norway	327 127 293	NV	**1939** D. W. Kremer Sohn—Elmshorn 41,48 7,62 3,201 38,00 7,57 3,31 P 10,7 F 5,5 1 dk R rf 272 BK 170 conv General Cargo 53	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 168	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 63 Alpha-Diesel A/S Frederikshav Gen 2 × 14kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 7,5t (d.o.)-1,5pd 9,5kn
5121809 HO-2554 623-PEXT Df Esd Rdr RTm/h/v	**FRISO** **Jan Klugkist** Neptune Shipping Panama Panama	493 301 762	**✠100A1** SS 7/79 **✠LMC** EL i	**1962**-7 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (221) 56,88 9,02 3,366 50,83 8,91 3,71 P 13,8 F 9,2 1 dk RW rf nil 3BH WB274t	**M General Cargo** 1 Ho 34,9 ER G.1 062 B.952 1 Ha (29,1 × 5,4) ER Der 2(5)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brans Appingedam Gen 2 × 12kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10,5kn
6922705 DBFJ Df Esd Gc Rdr RT	**FRITHJOF** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	1 637 476 —	GL	**1968** Schlichting-Werft—Travemuende (1352) 76,00 (BB) 5,188 66,71 11,75 7,12 2 dks	**D-E Research/Mother Ship** Weather	3 Oil 4SA each 12Cy. 185 × 200 driving gen. each 740kW connected to 2 elec. motors each of 1 044kW (1 400shp) & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafe Thw. thrust propeller fwd 16k
7041950 UEHU M-24837	**FRITJOF NANSEN** ex Yastreb **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	512 103 256	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,550 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.269 1 Ha (1,6 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11,5kn

7129740 JFAE M-29366 Df Esd Gc Rdr RTm/h	**FRITSIS ROZIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**495** 267 1 120	RS	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (211) 71,07 (BB) 10,34 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (each 18,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12kn
7116119 H3XT Df Esd Gc Rdr RTm/h/v	**FRITZ HABER** ex Irene-74 **Gastanker-Reederei m.t. 'Fritz Haber' Gazocean Shiffahrtsgesellschaft m.b.H.** Gazocean Armement Panama Panama	**4 278** 2 676 5 810	GL	**1971** Jos. L. Meyer—Papenburg (554) 106,41(BB) 15,50 7,265 98,61 15,40 9,00 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref. 3 Ta (stl) ER L.(gas) 5 174 Der 2(3)	Oil 2SA 18Cy. 300 × 500 3 394kW (4 550bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 300kW 1 × 134kW 380V 50Hz a.c. Fuel 526,5t (d.o.) 16kn
7324742 UTNI M-31111 Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 767** 6 331 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar 152,28 22,23 7,790 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
5121835 DAYO Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **Volkswerft Stralsund** Stralsund German Democratic Republic	**7 363** 3 401 1 923	DSRK	**1961** VEB Mathias-Thesen-Werft—Wismar (199) 141,31 17,58 5,506 125,00 17,51 8,28 4 dks RW rf 203	**TGT & M Passenger** Accommodation 359P Ice strengthened	2 Oil 2SA each 8Cy. 480 × 720 3 432kW (4 600bhp) & Free piston gas generators 2SA 340 x 904 & 2 Gas Turb dr geared Pescara (Diesel) Dieselmotorenwerk Rostock Ros (Turbine) Turbinfabrik Dresden Gen 4 × 460kW 390V 50Hz a.c. Fuel (d.o.) 17kn
6424088 DCZC Df Esd Gc Rdr RTm/h/v	**FRITZ REUTER** ex Pacific Express-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 570** 2 378 6 149	DSRK (NV)	**1964** A/S Fredriksstad M/V—Fredrikstad (332) 138,79 18,47 7,855 132,04 18,41 10,32 B 28,4 F 17,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 292	**M General Cargo** Ref. 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,1 × 5,6) ER (10,1 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 7 236kW (9 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 4 × 370kW 400V 60Hz a.c. Fuel 1 247,5t (d.o.) 19,5kn
7017296 DH2325 Rdr RT	**FRITZ REUTER** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**101** 36 55	DSRK	**1967** VEB Rosslauer Schiffswerft—Rosslau 23,75 6,46 2,801 21,01 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 168kW 380V a.c. Controllable pitch propeller 10kn
6524565 DABG Df Esd Gc Rdr RTm/h/v	**FRITZ THYSSEN** **August Thyssen-Hutte A.G.** Seereederei "Frigga" A.G. Hamburg Federal Republic of Germany	**34 972** 21 851 55 070	GL	**1965** Blohm & Voss A.G.—Hamburg (839) 236,53 32,09 11,913 221,60 32,01 17,68 P 47,0 F 25,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 17,5 22,2 13,7 22,4 13,7 22,4 13,7 22,4 12,9 ER G.66 117 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER Der 2(3)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 2 × 460kW 1 × 340kW 1 × 72kW 400V 50Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
7417226 WYH6 350 569992 Esd Gc Rdr RT	**FRITZ TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (485) 12,20 54,77 12,15 5,19 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 150kW a.c. Fuel 606,5t (d.o.) 14kn
7401277 DCRG Esd Rdr RT	**FRITZEN II** **Johs. Fritzen & Sohn** Fritzen Schiffsagentur und Bereederungs G.m.b.H. Emden Federal Republic of Germany	**123** 0 —	GL	**1974** Werftunion G.m.b.H. & Co. Cassens Werft—Emden 26,50 3,499 23,53 7,60 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 1 × 50kW 220/380V 50Hz a.c. 11,5kn
7338913 WX8862 507960 Df Esd Gc Pfd Rdr RT	**FRITZI K. McALLISTER** ex Kevin S. Candies-78 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	AB	**1967** Nashville Bridge Co.—Nashville, Tn 4,547 35,08 9,45 5,16 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 271,5t (d.o.)
6818875 SXQS 5551 Df Esd Gc Rdr RTm/h/v	**FRIXOS D.** ex James Stove-75 **Aragona Armadora S.A.** Marmaestra Cia. Naviera S.A. Piraeus Greece	**11 544** 6 856 18 716	NV	**1968** Bremer Vulkan—Vegesack (940) 161,55 20,63 9,360 152,79 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 295kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf)-24,5pd 15,75kn
7411612 LDEQ 18797 Df Esd Gc Pfd Rdr RT	**FRO** **Sameiet m.s. 'Fro'** August Kjerland & Co. A/S Bergen Norway	**1 594** 1 108 3 050	NV	**1976** Stocznia Gdanska—Gdansk (B431/703) 84,23 13,62 5,309 77,53 13,59 6,41 P - RAD - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 755 B.3 458 2 Ha ER	Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 1 × 163kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 340,5t (hvf)-9,0pd 13,5kn

6727272 LMLI C16830 Esd Rdr RTm	**FRODE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**499** 349 1 245		**1967** Brodrene Lothe A/S—Haugesund (28) NV 75,90 12,27 3,620 69,98 12,25 3,66 P 42,1 B 15,0 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd 13kn
7406344 TFXX Df Esd Gc Pfd Rdr	**FRODI** **Viglundur Jonsson** Olafsvik Iceland	**143** 52 —		**1975** Slippstodin h.f.—Akureyri (55) 31,15 6,71 27,69 6,68 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim Mannheim Fuel (d.o.)
5401039 TFSY Df Esd Rdr RT	**FRODI** ex Arnarnes-74 **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**103** 42 —		**1963** Stalsmidjan h.f.—Reykjavik 27,41 6,43 24,69 6,41 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 298kW (400bhp) E made60 fitted63 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
5121952 UKRR M-16959 Df Esd Gc Rdr	**FROLOVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137		**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1004) RS 94,19 14,03 5,660 86,64 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
5121964 186549 RTv	**FROME** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**542** 236 691	**✠100A1** SS 9/77 hopper barge **✠LMC** EL h	**1956**-9 Charles Hill & Sons Ltd.—Bristol (403) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil 5BH WB75t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil both sr geared 231kW (310bhp) ✠ NE 9/72 (p) Oil 2SA 6Cy. 180 × 300 British Polar Engines Ltd. Glasgow (s) Oil 4SA 8Cy. 220 × 290 269kW (360bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 110V d.c. Fuel 21,5t (d.o.)
7521297 FTXN Df Esd Rdr RT	**FROMVEUR** **Government of The Republic of France (Departement du Finistere)** Brest France	**387** — 66		**1977** Ch. & At. de la Perriere—Lorient (309) BV 41,92 2,761 36,43 8,21 6,25 2 dks	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 3 432kW (4 600bhp) Pielstick Ch. de l'Atlantique St Nazaire 17kn
7118703 SXMN 4262 Df Esd Gc Pfd Rdr RTm/h/v	**FRONISIS** **Agelef Compania Naviera S.A.** Piraeus Greece	**9 882** 6 282 15 139		**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2246) AB 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
6804848 VGNB 329342 Df Esd Gc Rdr RTh/v	**FRONTENAC** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 808** 13 496 27 870	**✠100A1** Lake SS 1/78 Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2⅜"U2	**1968**-5 Davie SB. Ltd.—Lauzon, P.Q. (661) 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11437t	**M Bulk Carrier** 4P pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 585 17 Ha (stl) (each 5,9 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur 2 db (1 o.f. 1 ex.g) 0,52N/mm² (75lbf/in²) Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf) 14,75kn
7333664 FNLM Df Esd Gc Pfd Rdr RTm/h/v	**FRONTENAC** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**11 691** 7 001 15 600		**1974** Marine Industries Ltd.—Sorel, P.Q. (408) BV 159,01 22,97 8,179 146,74 22,79 13,19 3 dks rf nil	**M General Cargo** 5 Ho 24,0 26,9 26,9 26,9 12,0 G.25 641 B.22 810 5 Ha (stl) (13,3 19,5 19,5 19,5 7,4 × 8,0) 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
5121976 WA5198 223078 Df Esd Gc Rdr RTm/h	**FRONTENAC** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**7 898** 5 980 14 079		**1923** Great Lakes Eng. Works—River Rouge, Mi (214) AB 184,41 18,34 6,617 179,38 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) NE 54 De Laval Steam Turbine Co. Trenton, Gen 1 × 200kW 440V a.c. Fuel 261,0t (o.f.) 14kn
5121988 KCPG 247134 Df Esd Gc	**FRONTENAC VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 643** 4 596 10 754		**1945** Bethlehem-Fairfied—Baltimore, Md (2439) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7739791 XCZF Df RT	**FRONTERA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Frontera Mexico	**975** 635 1 473		**1961** Ellicott Machine Corp. Dredge Division—Baltimore, Md 56,75 4,115 54,69 10,67 4,88 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 203 895kW (1 200bhp) Caterpillar Tractor Co. Peoria

7371197	**FRONTIER**	**14 706**		**1974** Tsuneishi Zosen—Numakuma (292)	**M Bulk Carrier**	Oil 2SA 7Cy. 620 × 1400
A8DO		10 426		175,17 25,05 10,389	Wood-chip	7 012kW (9 400bhp) B&W
4852	**Cia. Maritima de Comando S.A.**	26 700	KR NK	165,00 25,00 14,00	5 Ho ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Sammi Shipping Co. Ltd.			P 26,6 F 11,9 1 dk	G.34 893 B.34 197	Fuel 1 771,0t (hvf)-37,0pd 16,25kn
Gc Pfd	Monrovia Liberia				5 Ha (stl) (12,8 × 11,4) (20,2 20,2	
Rdr RT					20,2 20,2 × 13,1) ER	
					10W Der 5(25)	

5419402	**FRONTIER**	T.Mk	✠**100A1** SS 4/77	**1963**-11 Helsingborgs Varfs A/B	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
H3VW	ex Crusader-69	**2 308**	Ice Class 3 at draught	—Helsingborg (93)	Ref 4P	2 574kW (3 450bhp)
6720-	**New Boundary Shipping Co.**	1 175	not exceeding 7,004m	110,22 14,53 4,776/7,278	4 Ho 14,3 21,0comb. 24,6comb.	A/S Burmeister & Wain's Maskin- og
PEXT	**Inc.**	3 780	✠**LMC**	101,35 14,48 8,64	16,4	Skibsbyggeri Kobenhavn
Df Esd	Unicorn Lines (Pty.) Ltd.	**3 658**	✠**Lloyd's RMC**	P & B 36,0 F 24,1 2 dks	G.7 929 B.7 079 In.404	Gen 3 × 210kW 440V 60Hz a.c.
Gc Rdr	Panama Panama	2 065	EL v 1¾"SQ	rf 51	4 Ha (stl) (8,7 12,8comb. 12,8comb.	Fuel 609,5t (hvf) 15kn
RT		5 019		6BH WB718t incl. Tunnel tanks 96t	× 6,0) (8,7 × 5,4)	
					10W Cr 6(3) Der 1(50) 15(7,5)	

7819230	**FRONTIER**	**1 160**		**1978** J. M. Martinac SB. Corp.—Tacoma,	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 geared to
		595		Wa (214)	Tuna Seiner Ref.	sc. shaft
	Sea M. Corp.	—		68,10 13,26		2 686kW (3 600bhp)
Df Esd	Joseph Madruga			59,29 12,82 5,59		General Motors Corp. Electro-Motive
Gc Pfd	San Diego, Ca United States			2 dks		Div. La Grange
Rdr RT	of America					

7424578	**FROSANG**	**179**		**1976** Martin Jansen Schiffswerft u. Mfbk.	**M Fishing**	Oil 4SA 6Cy. 240 × 300
OUKZ		87		—Leer (138)	Side Trawler	336kW (450bhp)
	Hans J. H. Sonderby	—		31,30 7,24 3,201		Grenaa Motorfabrik, A/S Grenaa
	Esbjerg Denmark			28,10 7,19 3,46		10kn
				1 dk		

7018549	**FROSO**	**18 633**		**1970** Mitsui SB. & Eng. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SYYH		12 110		—Fujinagata Works, Osaka (841)		8 355kW (11 200bhp) Sulzer
3717	**Olymbos Shipping Corp.**	32 427	AB	182,61 25,71 10,364	Str. heavy cargoes	Sumitomo S.B. & Mchy. Co. Ltd. Tamashima
Df Esd	Piraeus Greece			174,02 25,66 14,91	6 Ho 19,0 22,4 22,4 22,4 22,4	Gen 3 × 320kW 450V 60Hz a.c.
Gc Pfd				P 31,4 F 11,9 1 dk	22,4 ER	Fuel 1 866,5t (hvf) 16kn
Rdr RTv				rf 51	G.42 732 B.37 751	
					6 Ha (stl) (10,9 × 9,9) (12,8 12,8	
					12,8 12,8 12,8 × 10,9) ER	
					12W Der 4(10) 8(5)	

5239280	**FROSSINI**	**9 464**		**1956** Cant. del Tirreno—Genoa (230)	**S General Cargo** CSD	2 S Turb dr geared to sc. shaft
SVWB	ex Monbaldo-72	5 766		148,11 19,13 9,653		6 341kW (8 500shp) Laval
4536	**Cia. de Vapores Stanic S.A.**	14 288	AB (RI)	135,95 19,09 12,35	5 Ho	Cant. del Tirreno Genoa
Df Esd	Piraeus Greece			RQD 41,2 B & F 31,1 2 dks	G.18 957 B.17 853	Gen 1 × 300kW 2 × 200kW 220V d.c.
Gc Rdr				RW	5 Ha (9,6 12,2 × 8,0) (6,8 × 5,9)	Fuel 160,5t (d.o.) 2 017,0t (o.f.) 16,5kn
RT					(12,2 10,7 × 8,0)	
					14W Der 1(50) 1(30) 8(5) 6(3)	

7004548	**FROSSO K**	**9 069**	✠**100A1** SS 2/79	**1970**-2 Hellenic Shipyards—Skaramanga	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
SXGF		6 310		(1059)		4 103kW (5 500bhp)
3548	**St. Ioannis Shipping Corp.**	15 379	✠**LMC**	141,00 20,58 8,852	5 Ho 21,5 29,7 11,4 22,8 21,3	Sulzer Bros. Ltd. Winterthur
Df Esd	Piraeus Greece		EL Z 2⅛"U2	134,17 20,43 11,74	G.21 642 B.19 539	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr				F 13,2 1 dk, 2nd dk except in No. 5 hold	5 Ha (stl) (11,6 × 6,7) (12,1 13,7	Gen 3 × 220kW 440V 60Hz a.c.
RTm				RW rf nil	12,9 × 8,5) (11,4 × 6,7)	Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
				6BH to U dk 1 to 2nd dk WB3642t incl.	10W Der 10(5)	
				DTm1752t Tunnel tanks 374t		

6827620	**FROST**	T.Mk		**1968** H. C. Christensens Staalskibsv. af	**M General Cargo**	Oil 2SA 8Cy. 260 × 400
OZUE		**300**		1949—Marstal (95)	Ref.	597kW (800bhp)
	Copenhagen Reefers ApS	169	BV	57,10 10,04 3,455	2 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Kobenhavn Denmark	720		51,69 10,00 5,74	In.1 086	Gen 3 × 170kW 380V 50Hz a.c.
Rdr				2 dks	2 Ha (stl) (each 6,0 × 4,8) ER	Controllable pitch propeller
RTm/v					2W Der 2(3)	Fuel 86,5t (d.o.)-4,5pd 12kn

7209344	**FROST ASKILD**	**148**		**1972** Kystvagens Slip & Batbyggeri—Frei	**M General Cargo**	Vee Oil 4SA 16Cy.
LEQL	ex Fryser Duo-76	91		(30)	Ref.	363kW (487bhp)
17791	**R/A Aladdin**	325	NV	36,50 8,03 3,201	Ice strengthened	General Motors Corp. Detroit, Mi
Df Esd	J. T. Farsjo & Co.			31,53 8,01 5,16	1 Ho 24,9 ER	Gen 2 × 24kW 220V 50Hz a.c.
Gc RT	Oslo Norway			1 dk	In.555	Controllable pitch propeller
				rf nil	1 Ha (15,0 × 5,4) ER	Fuel 33,5t (d.o.)-2,5pd 10kn
					2W Der 1(5) 1(3)	

7043776	**FROST ASKOT**	**147**		**1971** J. M. Kleivset—Bardset (168)	**M General Cargo**	Vee Oil 4SA 16Cy. 108 × 127
JXRF	ex Fryser-76	90		36,48 8,03 3,169	Ref.	366kW (490bhp)
C17568	**D/S A/S Bestum 2**	366	NV	30,99 8,01 5,16	1 Ho ER	General Motors Corp. Detroit, Mi
Df Rdr	J. T. Farsjo & Co.			2 dks	In.552	Gen 2 × 25kW 220V 50Hz a.c.
RT	Oslo Norway			rf nil	1 Ha (stl) (15,0 × 5,0)	Fuel 26,5t (d.o.)-2,5pd 10,5kn
					2W Der 2(5)	

7007019	**FROSTI II**	**132**		**1969** Drofn h/f—Hafnarfjordur	**Wood M Fishing**	Oil 2SA 5Cy.
TFGG	ex Jon Sor-78 ex Arney-77	48		30,31 6,86	Side-fishing	373kW (500bhp) E made63 refitted70
	Frosti H/f	—		26,52 6,81 3,66	Mchy.aft	Wichmann Motorfabrik Rubbestadneset
Df Esd	Grenivik Iceland			1 dk		Controllable pitch propeller
Rdr RT						Fuel 15,0t (d.o.)-2,0pd 11,75kn

7048960	**FROSTY MORN**	**648**		**1958** J. F. Bellinger—Jacksonville, Fl (45)	**TM Fishing**	2 Oil
WM7971		344		*59,44*		925kW (1 240bhp)
276926	**New Smith Meal Co. Inc.**	—		10,98 3,41		U.S.A.
RT	Boston, Ma United States					Fuel (d.o.)
	of America					

7208704	**FROTABEIRA**	T.Mk	✠**100A1** SS 9/76	**1972**-8 Stocznia Gdanska—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 900 × 1550
PPEZ		**6 981**	DTsf—vegetable oil	(B444/07)	Ref	12 980kW (17 400bhp) Sulzer
	Frota Oceanica Brasileira S.A.	3 785	✠**LMC**	161,02(BB) 22,99 8,713/9,722	pt higher tensile steel	H. Cegielski Poznan
Df Esd	Rio de Janeiro Brazil	9 856	✠**Lloyd's RMC**	150,02 22,93 13,29	5 Ho 19,5 22,4 23,0 23,1 15,1	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr		**10 187**	EL Ct 2⅜"U2	P 53,1 F 34,2 1 dk, 2nd dk except in No.	G.19 071 B.17 560 In.1 676	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)
RTv		5 784		1 hold, 3rd dk in Nos. 2, 3 & 4 holds	9 Ha	Gen 3 × 480kW 450V 60Hz a.c.
		12 442		rf nil	16W Der 1(60) 1(30) 16(5)	Fuel 2 106,5t (hvf) 20,5kn
				7BH to U dk 2 to 2nd dk WB2629t incl.		
				Tunnel tanks 443t		

7432874 PPKM 26333 Df Esd Gc Pfd Rdr RT	**FROTAKOBE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **11 373** 6 150 15 124	AB	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (117) 159,62 21,39 9,208 152,41 21,38 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,9 11,9 25,9 19,9 ER 21,9 G.19 199 B.19 057 In.1 670 5 Ha (11,5 × 7,7) (8,3 × 10,3) (19,0 × 10,3) (12,9 × 10,3) ER (9,0 × 3,7) Cr 3(12,5) 1(5) Der 2(40)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 520kW 440V 60Hz a.c. Fuel 416,5t (d.o.) 1 189,0t (hvf)-38,5pd 17k
7221263 PPFJ Df Esd Gc Rdr RTh	**FROTALESTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 24 699	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (044) 176,41 22,94 9,653 167,34 22,84 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,2 21,0 21,0 21,0 21,0 19,5 ER G.30 073 6 Ha (stl) (9,6 × 8,0) (12,6 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 473,0t (d.o & hvf) 14,5k
7433581 Df Esd Gc Pfd Rdr RT	**FROTAMERICA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**22 000** 15 000 34 700	AB (Class cont.)	**1979** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (302) 193,81 27,64 10,911 183,01 27,61 14,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro
6902846 PPCL Df Esd Gc Rdr RTv	**FROTANORTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 25 035	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (30) 176,41 22,94 10,088 167,34 22,84 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 20,9 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 473,5t (d.o & hvf) 14,5k
7315076 PPFT Df Esd Gc Rdr RTv	**FROTAOESTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 24 699	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (46) 176,41 23,02 10,084 167,01 22,94 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 19,4 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 099,0t (d.o & hvf) 14,5k
7023300 PPEJ Df Esd Gc Rdr RTm/h/v	**FROTARIO** Launched as Navem Olinda **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk — — 9 856 **10 417** 5 777 12 488	✠**100A1** SS 6/75 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1971**-8 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (25) 160,94(BB) 23,09 —/9,621 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nurnberg Augsbur AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 595,0t (hvf) 20,5k
7125079 PPFA Df Esd Gc Pfd Rdr RTm/h/v	**FROTASANTOS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**7 895** 3 255 — **10 417** 5 777 12 291	AB ✠Classed LR until 31/12/76	**1972**-6 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (29) 160,94(BB) 23,09 8,700/9,545 150,02 23,00 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 9W Cr 4(5) 1(1) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MA Mecanica Pesada Sao Pau Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 870,5t (d.o & hvf) 20,5k
7346518 PPGJ Df Esd Gc Rdr RT	**FROTASIRIUS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**22 712** 15 058 45 580	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (047) 202,01(BB) 11,551 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.49 900 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulz Ishikawajima do Brasil Rio de Janei Gen 3 × 350kW 450V 60Hz a.c. 15,75
6821664 PPCD Df Esd Gc Rdr RTv	**FROTASUL** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 25 035	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (29) 176,41 22,94 10,088 167,34 22,84 13,92 P 32,7 F 11,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 20,9 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulz Ishikawajima do Brasil Rio de Jane Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 473,5t (d.o & hvf) 14
7346520 PPGY Df Esd Gc Rdr RT	**FROTAVEGA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**22 712** 15 058 45 580	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (048) 202,01(BB) 11,551 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.49 900 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 350kW 450V 60Hz a.c. 15,75
6613691 PUXY 5513 Df Esd Gc Rdr RT	**FROTAVENTO** ex Siderurgica Dez-68 **Navegacao Antonio Gomes (NAVEGO)** Rio de Janeiro Brazil	**11 041** 6 567 17 365	BV	**1967** Ishikawajima do Brasil—Rio de Janeiro (15) 161,53 22,51 8,992 151,47 22,50 12,50 1 dk	**M General Cargo** 6 Ho ER G.22 106 6 Ha ER	Oil 2SA 8Cy. 680 × 1250 6 714kW (9 000bhp) Su Ishikawajima do Brasil Rio de Jane Fuel 1 253,0t (hvf) 17,2
5122061 TKJJ 3963 RTm	**FROU FROU** **Armement A. Le Gall & Cie.** Douarnenez France	**270** 100 —		**1960** Le Gall—Corentin-Douarnenez *35,06* 8,11 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (1,2 1,2 × 1,2) (1,5 × 1,2) (3,6 × 2,9) (0,6 × 0,7)	Oil 4SA 4Cy. 315 × 480 313kW (420bhp) Moteurs Duvant Valencien Fuel (d.o.) 7,5

403720	**FROUXEIRA** ex Astano No. 224-77 **Remolcadores del Noroeste S.A.** El Ferrol Spain	**241** 179 384	✠A1 Inland waterways pontoon EL (c) $\frac{11}{16}$"FSWR	**1975**-11 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (224) 25,18 15,40 1,778 25,00 15,00 2,29 1 dk rf nil 2BH WB220T	**Crane Pontoon** Cr 1(90)	
700559 FJO 671 f Esd c Rdr T	**FROXA** **Herederos de F. Rey y** **Hermanos Gestoso Costas** Vigo Spain	**1 360** 660 —	✠100A1 SS 4/79 stern trawler ✠LMC ✠Lloyd's RMC EL it U1	**1967**-3 Ast. Construcciones S.A.—Vigo (64) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB354t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. 11,5kn
228027 JCK 17931 sd Rdr T	**FROYA** **Fosen Trafikklag A/S** Trondheim Norway	**146** 63 —	NV	**1972** Eidsvik Skipsbyggeri—Uskedal (29) 28,71 6,56 25,30 6,51 3,20 1 dk BK 102	**M Ferry/General Cargo** Mchy.aft 1W Cr 1(3,5) Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 —P 280kW (375bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
413314 JHO	**FROYAFERJA** **Fosen Trafikklag A/S** Trondheim Norway	**221** 112 —	(NV)	**1964** Skaalurens Skibsbyggeri—Rosendal (205/19) 31,09 9,50 2,661 28,68 9,48 3,51 1 dk BK 102	**M Ferry** Mchy.aft	150P 336kW (450bhp) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel 15,0t (d.o.)-2,0pd 10kn
007069 LLY C17384 Df Esd Rdr RTm	**FROYAREN** **R. Langeland P/R** Maloy Norway	**239** 104 264	NV	**1970** Leirvik Sveis—Lervik (37) 35,06 7,50 4,128 30,99 7,47 6,43 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 17,0 ER 1 Ha (2,5 × 1,9) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
262225 LDZS Esd	**FROYBAS** ex Ole Ervik-76 **Bjorn Masoval P/R** Kristiansund N. Norway	**134** 57 —		**1955** Vaagland Batbyggeri—Vaagland (48) 31,40 7,01 6,56 3,23	**Wood M Fishing** Side-fishing Mchy.aft len 68	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 63 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
379339 WWS C16990 Df Esd Rdr RT	**FROYFISK** ex Saltstein-78 ex Vesturhavid Blida-68 **Johan Froystad** Alesund Norway	**181** 69 305	NV	**1956** Hatlo Verksted A/S—Ulsteinvik (3) 33,86 6,94 3,658 30,69 6,91 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,0 × 0,6) (2,7 × 1,9) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 230 × 400 246kW (330bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V d.c. Fuel (d.o.)
329865 LOO	**FROYSJO** ex Sirahav-79 ex Reiher-55 **Ragnar Vatso** Bergen Norway	**113** 57 152	GL	**1914** J. S. Figee—Vlaardingen 30,03 6,66 2,718 26,83 6,61 2,95 1 dk R	**M Fishing** Stern Trawler 1 Ho ER len 25 1 Ha (7,6 × 2,9) ER conv sailing vessel — 1W Der 1(2)	Oil 2SA 2Cy. 380 × 400 112kW (150bhp) NE 53 Nils M. Finnoy Motorfabrik Finnoy Fuel 4,0t (d.o.)-1,0pd 7kn
7414054 0W2127 D2317 Df Esd Gc Pfd Rdr RT	**FROYUR** **P/R Atlanttrol** Oyndarfjordur Faroe Islands	**271** 119 300	NV	**1975** Kystvagens Slip & Batbyggeri—Frei (34) 38,56 8,23 3,849 34,12 8,21 6,13 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 862kW (1 155bhp) A/B Bofors-Nohab Trollhattan Fuel (d.o.)
5122085 JXDY Df Esd	**FROYVARDEN** **Trygve Saevik P/R** Alesund Norway	**176** 76 —		**1959** Eidsvik Skipsbyggeri—Uskedal (12) 34,45 6,84 6,71 3,51	**M Fishing** Side-fishing Mchy.aft len 67	Oil 2SA 4Cy. 315 × 380 209kW (280bhp) Brodrene Brunvoll Motorfabrik Molde Fuel (d.o.) 10,5kn
8400563 SV4163 5869 Df Esd Rdr RTm/v	**FROZEN SAILOR** ex Olympios Poseidon-79 ex Swartland-76 ex Westland-69 **Co-ownership Rigas-Theocharis** Piraeus Greece	**500** 224 909	✠LR class withdrawn- Owner's request 31/7/79	**1963**-12 N.V. Scheeps. "Vooruitgang"- —Foxhol (201) 69,78 10,32 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd	**M General Cargo** CSD Ref 2 Ho 10,2 26,9 2 TwD 9,3 26,1 ER G.1 801 B.1 714 In.358 2 Ha (stl) (5,5 × 3,5) (20,3 × 4,9) ER 3W Der 2(3-6) 1(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 101,5t (d.o.) 13kn
5122097 UOZ Rdr RT	**FRU INGER** **Dansk-Norsk Skips A/S Selskap** Bergen Norway	**461** 225 —	(NV)	**1949** Stord Verft A/S—Lervik, Stord (6) 46,64 8,41 8,36 3,36 1 dk RW BK 178	**M Ferry**	Oil 2SA 9Cy. 280 × 420 497P 1 007kW (1 350bhp) E made68 fitted74 Wichmann Motorfabrik Rubbestadneset Fuel 25,5t (d.o.) 13,5kn
6504175 ONFX 14155 Df Esd Gc Pfd Rdr RTm/h/v	**FRUBEL AMERICA** **Belgian Fruit Lines N.V.** UBEM S.A. Antwerpen Belgium	T.Mk *5 060* *2 630* 4 822	AB	**1965** J. Boel et Fils S.A.—Tamise/Temse (1420) 133,99 18,04 6,622 124,01 18,01 11,41 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 24,2 20,5 20,5 21,4 B.141 In.8 751 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 2P 6 975kW (9 350bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 390kW 440V 60Hz a.c. Fuel 1 662,0t (hvf) 20kn
5117937 Df Esd Gc Rdr RTm/v	**FRUCO** ex Cuzco-73 ex Fort Caroline-69 **Cornell Shippers Inc.** Panama Panama	**5 001** 2 724 3 232	BV	**1956** Ch. & At. de Provence—Port de Bouc (281) 114,92 15,83 6,528 105,19 15,78 10,98 3 dks rf 348	**M General Cargo** Ref 4 Ho 22,4 18,2 16,0 16,4 In.5 809 4 Ha (stl) (5,1 3,9 3,9 3,8 × 4,8) 8W Der 8(3)	Vee Oil 2SA 10Cy. 620 × 1150 12P 4 476kW (6 000bhp) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 3 × 250kW 220V d.c. Fuel 1 048,5t (hvf) 16,5kn

6826016 FNVA 236 Df Esd Gc Pfd Rdr RTm/h/v	**FRUCTIDOR** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Dunkerque France	**48 058** 28 150 75 850	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (236) 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** 10 Ta ER L.94 694 HeCls. B 2W Cr 2(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 449kW (20 709bhp) Ch. de l'Atlantique Gen 4 × 685kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 3 308,0t (hvf)-71,0pd	B& St Naza 16,5
5122152 CLDU Df Esd Rdr RT	**FRUCUBA** ex Ice Bird-57 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**878** 550 1 100	(BV)	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 4,509 9,99 5,90 F 10,1 2 dks	**M General Cargo** CSD Ref. Ice strengthened In.1 133 3 Ha (each 6,1 × 3,6) ER 6W Der 6(2)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Fuel 100,5t (d.o.)	K 12,5
6417152 TQVO 5444 Df Esd Pfd Rdr RTm	**FRUIT DE LA MER** **Jean Mallet and others** Etel France	**147** 50 —	BV	**1963** Ch. Herbert & Heraud—Pont Lorois *24,91* 6,81 6,76 3,79 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 358kW (480bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marse 11
7626384 3FYM 8554-HK Df Esd Gc Pfd Rdr RT	**FRUITION** **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**26 844** 18 948 44 602	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3	**1978**-11 Gotaverken Arendal AB—Arendal, Goteborg (901) 191,32 32,29 11,327 185,58 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb. top, btm & STs in holds 9549T, No. 4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,1 17,9 21,1 17,9 21,1 17,9 21,1 ER G.211 438 Ore 124 170 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9s × 26,2) ER	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) A/B Gotaverken AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 304,0t (d.o.) 1 791,0t (hvf)	B& Gotebo 15
7643423 YQEV Df Esd Gc Rdr RT	**FRUNZANESTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (666) 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Brodogradiliste "III Maj" Gen 3 × 250kW 400V 50Hz a.c.	Sul Rije 15
5122205 UVPK M-21238 Df Esd Gc Rdr RT	**FRUNZE** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**7 653** 3 931 11 660	(RS)	**1955** .............U.S.S.R. 145,50 19,23 8,500 138,00 19,18 10,42 1 dk conv Tanker — conv Carrier Liquefied Gas Carrier/Tanker —	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 000 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared t sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd	Pra 12,25
5122217 UYSI M-17029 Df Esd Gc Rdr RT	**FRYANOVO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 722** 768 3 079	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1013) 94,19 14,03 5,660 86,64 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 286 3 Ha (stl) (12,1 12,1 × 6,4) ER (12,1 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Fuel 263,0t (d.o.)	Sul Turku/A 13,5
5122229 UOLJ M-16958 Df Esd Gc Rdr RT	**FRYAZINO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 130	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1003) 94,19 14,03 5,660 86,67 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Fuel 263,0t (d.o.)	Winterth 13,5
6818916 SPZC Df Esd Gc Pfd Rdr RTm/h/v	**FRYCZ MODRZEWSKI** ex Wiima-72 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 970** 3 777 11 838 **9 637** 5 479 14 605	PR	**1968** Rauma-Repola Oy—Rauma/Raumo (188) 150,60 21,04 8,706/9,862 139,30 20,93 12,43 P 50,3 F 34,5 2 dks, 3rd dk in Nos. 1,2,3 & 4 holds rf nil	**M General Cargo** Ref 5P Ice strengthened 6 Ho 19,2 23,0 24,7 25,6 8,7 8,3 G.20 312 B.18 053 In.1 161 8 Ha (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 5,0) 16W Der 2(29,5) 2(10) 4(7,5) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 240kW 1 × 116kW 440V 60Hz a.c. Fuel 1 700,0t (d.o & hvf)	Gotebo 18
5122231 LMMX	**FRYDENLUND** **Bodo Dykker & Froskemannsservice** Steiner Bach Bodo Norway	**166** 53 —		**1943** ....Glasgow *33,84* 7,65 2,515 7,60 3,15 conv Minesweeper —	**Wood M Ferry** 150P	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) NE 54 Bergens M/V Fuel 5,0t (d.o.)-0,5pd	Berg 11
6514572 UGOF M-27855 Df Esd Gc Rdr RT	**FRYDERYK CHOPIN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**14 368** 7 480 9 796	RS	**1965** Stocznia Gdanska—Gdansk (B64/04) 165,54 21,34 8,109 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 104 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 22	B& Poz 18
5122243 SVCF 1308 Df Esd Gc Rdr RT	**FRYNI** ex Carmen-55 ex Y 23-48 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**485** 358 715	(HR)	**1943** Equitable Equipment Co. —Madisonville, La (193) 49,38 8,26 4,573 47,22 8,21 P 15,0 F 8,9 1 dk rf nil	**M Tanker** 8 Ta ER L.843	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco Fuel 31,5t (d.o.)-1,5pd	

6408929 A3CH 78 Df Esd Rdr RTm/h	**FRYSNA** ex Frigomare-70 **Fathom Fisheries (Tonga) Ltd.** Nukualofa Tonga	**'298** 135 495	NV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (166) 57,61 9,28 3,271 51,49 9,25 5,64 1 dk & S dk	**M General Cargo** OSD Ref. Ice strengthened 2 Ho ER In.794 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 664kW (890bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd
5122267	**FU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo**	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
5155082 BNDI 3610 Df Esd Gc Rdr RTm/v	**FU CHIAO** ex Horndeich-69 **Ta Cheng Marine Co. Ltd.** Keelung China*	**3 263** 1 787 3 569	GL	**1960** Deutsche Werft A.G.—Hamburg (762) 134,58 16,06 6,122 121,93 16,01 8,77 1 dk & S dk, 3rd dk fwd & aft RW	**M General Cargo** OSD Ref. 4 Ho In.6 996 4 Ha (stl) (each 6,5 × 5,2) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 240kW 2 × 200kW 220V d.c. Fuel 43,0t (d.o.) 18kn
6618043 Df Esd Gc Pfd Rdr	**FU CHUN JIANG** ex Benny Skou-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 822** 2 504 7 062 **7 485** 4 226 —	✠Classed LR until 23/3/78	**1967**-2 Helsingor Skibsv. og Maskinbyg. —Helsingor (376) 137,57 18,39 7,151/— 125,76 18,34 11,21 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 270,0t (hvf) 17,5kn
5345182 BOIK Df Esd Gc Rdr RT	**FU HAI** ex Aegnoussiotis-74 ex Polycrown-73 ex Sunpolycrown-70 **China Ocean Shipping Co.** Guangzhou/Canton China	**11 346** 7 417 18 787	(NV)	**1963** Verolme Schpsw.—Alblasserdam (664) 161,25 21,85 9,983 151,01 21,81 13,24 P 37,5 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,3 15,0 15,0 15,0 15,0 15,0 15,0 ER G.23 447 7 Ha (stl) (each 8,9 × 10,2) ER	Oil 2SA 8Cy. 700 × 1200 6 326kW (8 480bhp) MAN Verolme Machfbk. Ijsselmonde Gen 2 × 220kW 1 × 40kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-28,5pd 14kn
6520844 Df Esd Gc Rdr RT	**FU JIN HAI** ex Marie Luise Bolten-78 **China Ocean Shipping Co.** Shanghai China	**15 395** 9 452 22 690	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (554) 189,01 22,20 9,881 178,19 22,03 14,20 P 34,5 F 13,8 1 dk	**M Bulk Carrier** 7 Ho 17,5 18,5 18,9 18,9 18,9 18,9 18,9 ER G.30 944 B.25 469 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,9) ER Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Borsig A.G. Berlin Gen 2 × 360kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf) 17kn
6828595 BVPH 2484 Df Esd Rdr RT	**FU KUO** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 269kW (360bhp) Sumiyoshi Tekkosho Yoshida
7737755 BYNT 5388 Df Esd Gc Rdr	**FU LIEN No. 36** **Fu Lien Fishery Co. Ltd.** Kaohsiung China*	**354** 182 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,59 7,62 3,048 38,59 7,57 3,36 P 18,9 F 4,0 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER In.338 5 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) (1,0 × 0,8) ER	Oil 4SA 12Cy. 159 × 203 624kW (836bhp) Caterpillar Tractor Co. U.S.A. Gen 1 × 175kW 1 × 135kW 450V a.c.
6828600 BVPL 2485 Df Esd Rdr RT	**FU MIN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 269kW (360bhp) Sumiyoshi Tekkosho Yoshida 9,5kn
6827682 BOOK Df Esd Gc Rdr RTv	**FU PING** ex Margaret Cord-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 858** 6 043 15 832	✠Classed LR until 23/3/78	**1968**-10 Osaka Zosensho—Osaka, Osaka Pref. (271) 145,70(BB) 22,08 9,259 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,9 24,6 24,6 24,6 ER G.21 690 B.20 404 5 Ha (stl) (14,7 × 6,9) (15,7 15,7 15,7 15,7 × 6,1) ER 11W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 163,0t (hvf)-29,0pd 15,5kn
5010397 H3BE 6201-P EXT-1 Df Esd Gc Rdr	**FU THONG** ex Hong Hoi-78 ex Alexandros-74 **New Handsome Steamship Co. Ltd.** Panama Panama	T.Mk **6 882** 4 081 — **9 328** 5 680 13 513	**✠100A1** CS 2/77 **✠LMC** EL et 2¼"SQ	**1959**-1 J. Readhead & Sons Ltd.—South Shields (598) 152,18 19,28 —/9,170 141,74 19,21 12,30 F 13,8 2 dks RW rf 76 NS 6BH to U dk 2 to 2nd dk WB3349t incl. DTm1640t	**M General Cargo** 5 Ho 21,3 30,4 9,9 22,8 22,8 ER G.20 290 B.18 129 5 Ha (9,6 × 6,1) (11,4 14,4 11,4 11,4 × 7,3) ER 12W Der 1(25) 5(10) 6(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 138,0t (hvf) 16kn

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 25/1/80

7209514 BVAE Df Esd Gc Rdr RT	**FU YANG** **Fu Yang Fishery Co. Ltd.** Kaohsiung China*	**265** 174 —		**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung 38,21 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 80kW 230V a.c. 10kn
7209497 BVAB Df Esd Gc Rdr RT	**FU YUAN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,18 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn

7210927 BVAZ Df Esd Gc Rdr RT	**FU YUAN No. 3** **Fu Yuan Fishery Co. Ltd.** Kaohsiung China*	**266** 166 —		**1972** Tien Erh S.B. Co Ltd.—Kaohsiung 37,80 6,94 2,820 33,00 6,91 3,15 P 19,2 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 7,3 ER 4 Ha (each 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.	Yaiz 10k
7209502 BVAA Df Esd Gc Rdr RT	**FU YUH** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 5,8 6,3 8,4 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.	Kob 10k
5122279 VPIV 315072	**FU YUNG SHAN** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**449** 391 —	**✠100A1** SS 10/76 oil tanker FP above 65,5°C. For service between Hong Kong and Macao **✠LMC** EL (g) 1"	**1960**-6 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (976) 43,90 10,57 2,972 10,37 3,51 1 dk 5BH WB258t	**TM Tanker**	2 Oil 4SA each 12Cy. 120 × 140 373kW (500bhp) ✠ NE 6/68 Klockner-Humboldt-Deutz Gen 1 × 5kW 110V d.c. 2 Directional propellers	Ko
7643100 BOMJ	**FU ZHOU** **China Ocean Shipping Co.** Shanghai China	**16 499** 8 605 25 000		**1976** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil	
6920264 DKCV Df Esd Gc Rdr RT	**FUCHSBERG** ex Caribou-72 Launched as Fuchsberg **Reedereiges. m.s. 'Fuchsberg'** Reederei Gunther Graebe Hamburg Federal Republic of Germany	T.Mk **499** 292 1 240	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (536) 77,27 (BB) 3,715 65,13 12,81 7,98 2 dks	**M General Cargo** 1 Ho ER G.3 819 B.3 687 1 Ha (stl) (41,9 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch.	Ke 12,75k
5122293 IBOF 3172 Df Esd Gc Rdr RTm	**FUCINATORE** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**12 790** 7 094 21 110	**✠100A1** SS 7/76 **✠LMC** EL it $2\frac{7}{16}$"SQ AB RI	**1959**-4 Ansaldo S.p.A.—La Spezia (1548) 174,83 21,01 9,976 162,21 20,91 13,21 P 32,0 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 597 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Ansaldo Stab. Mecc. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf)	Fa Ge 14,25k
7313315 JPNP 115163 Df Esd Pfd Rdr RT	**FUDO MARU No. 8** **Usui Gyogyo K.K.** Rikuzen-Takata, Iwate Pref. Japan	**111** 35 129		**1973** Usuki Tekkosho—Usuki (868) 36,40 6,94 2,388 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Tok
7804699 JG2509 119230 RT	**FUDO MARU No. 11** **Kotaro Amishiro** Hasaki, Ibaraki Pref. Japan	**169** 99 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (282) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Jap
7740063 JG3399 119286 Rdr	**FUDO MARU No. 31** **Akira Kawasaki** Kita-Ibaraki, Ibaraki Pref. Japan	**122** 55 —		**1978** Daiwa Zosen—Choshi (220) *31,92* 6,61 2,70 1 dk	**M Fishing**	Oil Hanshin Nainenki Kogyo	Jap
6925264 JGMW 105608 Df Esd Gc Pfd Rdr RT	**FUDO MARU No. 58** ex Eiyo Maru No. 55 **Kenzo Tanaka** Hachinohe, Aomori Pref. Japan	**284** 132 —		**1969** Nishii Dock Co. Ltd.—Ise (186) 8,03 3,099 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
5388952 VDDT 175579 Df Esd Gc Rdr RT	**FUEL MARKETER** ex White Rose-70 ex White Rose II-56 ex John Irwin-56 ex Eglinton Park-45 **Forand Marine & Construction Co.** Toronto Canada	**2 404** 1 699 3 637	 ✱BC class withdrawn 22/6/79	**1944**-7 Marine Industries Ltd.—Sorel, P.Q. 78,95 13,39 5,608 76,66 13,37 6,10 P 18,3 Trunk 44,5 F 12,8 1 dk	**TM Tanker** 10 Ta ER L.4 319 HeCls. C	2 Oil 2SA each 6Cy. 290 × 500 746kW (1 000bhp) Dominion Eng. Works Ltd. Montreal, P Fuel 147,5t-6,0pd	Su 9
6603622 EEWN 3855 Esd Rdr RT	**FUENCISLA** Launched as J.C.P.-D 4 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 808	 ✠Classed LR until 10/71	**1966**-8 Soc. Espanola de Const. Nav.—Bilbao (129) 57,51 10,55 3,302 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches geared to dredge pump 615kW (825bhp) Naval-Stork-Werkspoor S.A. Gen 3 × 80kW 380V 50Hz a.c.	Bil 1
7386075 EGSS Df Esd Rdr RT	**FUENGIROLA** **Maritima Expimunos S.A.** Malaga Spain	**141** 48 94	**✠100A1** SS 5/79 tug **✠LMC** EL D $\frac{3}{4}$"U1	**1975**-1 Ast. de Santander S.A.—Santander (101) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 geared International Diesel S.A. Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller	s Baud Zum 1
6521044 LNVW C17518 Df Esd Rdr RTh	**FUENO** **Morten Seines** Bodo Norway	**291** 183 437	 NV	**1965** Ulstein M/V A/S—Ulsteinvik (35) 43,24 7,42 3,099 39,12 7,40 3,56 P 9,5 F 4,0 1 dk BK 102 len 66	**M General Cargo** 1 Ho 27,9 ER G.609 B.552 1 Ha (23,0 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 140 × 165 224kW (300bhp) Caterpillar Tractor Co. Gen 2 × 14kW 220V 50Hz a.c. Fuel 16,5t (d.o.)	Peo 1

6603646 EEWR Esd Rdr RT	**FUENSANTA** Launched as J.C.P.-D. 6 **Junta del Puerto de Aviles** Bilbao Spain	**710** 229 793	✠**100A1** SS 11/78 hopper dredger Iberian peninsula coasting service within 25 miles offshore ✠**LMC** EL (J) i 1¼"U2	**1966**-11 Soc. Espanola de Const. Nav. —Bilbao (131) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil 4BH WB149T	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to dredge pump 615kW (825bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 80kW 380V 50Hz a.c. 10kn
7703728 EHQP Df Esd Gc Rdr RT	**FUENSANTA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 586** 1 133 2 600	GL	**1979** Ast. y Talleres Celaya S.A.—Bilbao (163) 82,81 13,24 5,161 78,01 13,21 6,38 Ba 5,2 1 dk	**M General Cargo** 1 Ho 1 Ha (58,6 × 10,4)	Oil 4SA 6Cy. geared to sc. shaft 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 1 × 623kW 380/220V 14,5kn
7303580 EABM 2463 Df Esd Pfd Rdr RT	**FUENTE DE** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (77) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Hijos de J. Barreras S.A. Vigo 11kn
7027435 DECP Df Esd Gc Rdr RTm/h/v	**FUERTE VENTURA** ex Stadt Bremen-79 **Navifonds Nr.6** **Seeschiffsanlagegesellschaft** **Georg W. Engler** **Beteiligungs G.m.b.H. & Co.** **K.G.** Christian F. Ahrenkiel Flensburg Federal Republic of Germany	**74 563** 54 602 139 846	GL	**1970** A.G. "Weser"—Bremen (1379) 282,23 42,58 16,415 270,01 42,50 22,31 1 dk	**M Bulk Carrier** 9 Ho 20,2 22,2 22,5 22,5 22,2 22,5 22,2 22,2 22,2 ER G.144 903 9 Ha (stl) (13,8 × 15,6) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,6) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 700kW 1 × 400kW 380V 50Hz a.c. Fuel 4 054,0t (hvf) 15kn
5122346 SMOT 8857 RT	**FUERZA** **C. L. Hansons Bogsering A/B** Goteborg Sweden	**103** 14 —	✠**100A1** SS 4/78 tug ✠**LMC** EL (d)	**1947**-5 Oresundsvarvet A/B—Landskrona (105) 23,65 6,28 2,972 22,00 6,20 3,31 BK 127 3BH WB26t incl. DTf12t	**M Tug** —P	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel Skm Gen 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 20,0t (d.o.) 11kn
7047837 WY5768 518317	**FUGITIVE** **Fugitive Inc.** Mobile, Al United States of America	**132** 90 —		**1969** Marine Builders Inc.—Halls Mill Creek, Al *22,86* 6,84 3,41 1 dk	**M Fishing**	Oil 403kW (540bhp) .... Fuel (d.o.)
5254383 XPZM D912 Df Esd Rdr RT	**FUGLFIRDINGUR** ex Nolsoyar Pall-69 **P/f Sandgrefstur** Fuglafjord Faroe Islands	**250** 107 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (7) 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) 1W Der 1(2)	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) NE 63 Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 1 × 6,75kW 220V d.c. Fuel (d.o.)
7216270 WV2208 297990 Esd Rdr RT	**FUGRO SEA DRILL** ex Carolyn Chouest ex Pike I ex Marc I **E. & G. Chouest Marine** **Services** Juneau, Ak United States of America	**181** 123 —		**1965** Halter Marine Services, Inc.—New Orleans, La (98) *42,56* 10,37 2,921 45,42 3,51 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 2SA each 12Cy. 110 × 127 geared to sc. shafts 791kW (1 060bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7400144 5MYT 5765	**FUHWO VENTURE** **Candid Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**20 652** 14 287 32 200	AB	**1976** Oshima Zosen—Nagasaki (009) 185,33 26,22 11,342 175,01 26,01 16,11 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 32,7 ER 5 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 16kn
6807967 CBFJ 2157 Df Esd Gc Pfd Rdr RTv	**FUJI** ex Fuji Maru-79 **Empresa de Desarrollo** **Pesquero de Chile Ltda.** Valparaiso Chile	**3 618** 1 682 3 823	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (154) 102,27 16,01 5,970 94,01 15,98 9,78 RQD 13,2 B 10,1 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER In.3 460 L.228 7 Ha (stl) (1,2 × 0,9) (2,3 2,3 2,3 × 2,3) (1,6 1,6 × 1,6) (1,6 × 2,6) ER 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 3 282kW (4 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 318,0t-17,0pd 13,75kn
7528037 JIPR 117586 RT	**FUJI** **Government of Japan (Ministry** **of Transportation - Maritime** **Safety Agency)** Tokyo Japan	**496** 128 —		**1975** Usuki Tekkosho—Usuki (921) 63,35 7,83 2,515 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata 17,5kn
7426289 JNYP 117762 Df Esd Gc Rdr RT	**FUJI ANDINA** **Tokyo Marine K.K.** Tokyo Japan	**4 621** 2 871 7 636	NK	**1975** K.K. Taihei Kogyo—Akitsu (314) 109,10 16,41 7,836 101,99 16,39 9,30 P 22,9 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.9 437	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 13,25kn
7717896 7LHT 119601 Esd Gc Pfd Rdr RT	**FUJI MARU** **Fuji Kisen K.K.** Osaka, Japan Osaka Pref.	**1 999** 1 311 3 975	NK	**1977** Eiho SB. Co. Ltd.—Kochi (220) 88,40 6,044 82,02 14,61 7,27 P 20,5 F 8,9 1 dk RW	**M General Cargo** G.4 753 B.4 299 2 Ha (14,7 23,7 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe 11,5kn

7620847 JPFH 119259 Gc Rdr RT	**FUJI MARU** **Kusakabe Kisen K.K.** Tokyo, Japan	**908** 283 1 063	NK	**1976** K.K. Ichikawa Zosensho—Ise (1333) 60,51 10,83 4,658 55,00 10,80 5,01 P 2,2 F 39,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Kobe Hatsudoki K.K.	Mitsubish Kobe 12,5kn
6607006	**FUJI MARU** **Delsan Transport Lines Inc.** Rdr RT Philippines	**860** 504 1 559		**1966** Imabari Zosen—Imabari (150) 63,94 9,63 4,801 57,99 9,61 5,11 1 dk RW	**M Tanker** 4 Ta ER L.1 817	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Makita Tekkosho Gen 2 × 7,5kW d.c. Fuel 75,0t-5,0pd	Takamats 11,25k
5411204 8KLK 90325	**FUJI MARU** ex Fuji Maru No. 8 **Tamaoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**497** 300 800		**1963** Kishimoto Zosen—Kinoe (138) 49,13 7,83 3,480 44,00 7,80 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,4 × 5,1) ER	Oil 4SA 6Cy. 355 × 420 410kW (550bhp) E made55 fitted63 Kobe Hatsudoki Seizosho Fuel 24,5t	Kobe 11k
7330961 JCRM 115128 Df Esd Gc Pfd Rdr	**FUJI MARU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**491** 188 473		**1973** Kanasashi Zosensho—Shimizu (1126) 53,60 8,72 3,696 46,49 8,69 3,99 1 dk	**M Fishing** Training Ref. Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
7853286 JM3828 118099 Rdr	**FUJI MARU** **Nakoshi Unso K.K.** Nishinoomote, Japan Kagoshima Pref.	**481** 161 —		**1976** Toura Zosen—Japan 65,51 3,150 59,59 11,41 1 dk	**TM Vehicles Carrier** 2 Ho	2 Oil 1 940kW (2 600bhp) Akasaka Tekkosho	Japa 13,5k
5122437 8KFC 90517 Df Esd Gc Pfd Rdr	**FUJI MARU** **Kaiun Sansho K.K.** Yokohama, Japan Kanagawa Pref.	**303** 112 —		**1962** Miho Zosensho K.K.—Shimizu (338) *38,50* 7,17 3,195 37,98 7,12 3,61 1 dk RW	**D-E Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 5Cy. 220 × 300 connecte to 2 elec. motors & sc. shaft Kawasaki Heavy Ind. Ltd.	MA Kob 10k
7639197 JM4273 120557 Gc Rdr	**FUJI MARU** **K.K. Kirishima Kaiun Shokai** Matsushima, Japan Kumamoto Pref.	**299** 166 800		**1977** Murakami Hide Zosen K.K.—Hakata (152) ... ... 52,00 9,50 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo	Japa
7810026 JG3838 121579	**FUJI MARU** **Niigata Kaihatsu K.K.** Kaiyo Kogyo K.K. Tokyo, Japan	**291** 106 —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (197) 31,35 9,58 4,131 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Ota, Gumm
5026308	**FUJI MARU** ex Asahi Maru No. 2-64 **Samohara Shipping Corp.**	**277** 130 447		**1960** Tokushima Zosen Sangyo —Tokushima (55) 39,86 6,33 2,794 36,02 6,28 3,15 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Fuel 14,0t	Takamat 9
7395765 Rdr RT	**FUJI MARU** **Government of The People's Republic of China** China	**277** 100 91		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (462) 32,85 9,50 3,302 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
6918041 Rdr	**FUJI MARU** **Tibat Marina Corp.** Panama, Panama	**236** 79 —		**1969** Kurushima Dock Co. Ltd.—Imabari (473) 32,01 8,82 2,896 28,99 8,79 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki	Ko 12
5122499 JGIS 67021	**FUJI MARU** **Sekiyu Kairiku Unyu K.K.** Tokyo, Japan	**227** 86 —		**1927** Osaka Zosensho—Osaka, Osaka Pref. *37,98* 6,81 6,76 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 332 × 500 298kW (400bhp) E made29 refitted— Hanshin Nainenki Kogyo	Ko
7929152	**FUJI MARU** **Kanji Mizuhiki** Japan	**199** — 400		**1979** Eiho SB. Co. Ltd.—Japan (1370) ... ... 1 dk	**M General Cargo**	Oil Daihatsu Diesel Mfg. Co. Ltd.	Ja
5363809 JCXV 80616	**FUJI MARU** ex Tokuyama Maru **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**195** 59 —	(NK)	**1957** Kanawa Dockyard Co. Ltd. —Hiroshima (107) 29,80 8,21 3,048 8,18 3,99 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 350 × 500 geared sc. shaft Hanshin Nainenki Kogyo Gen 1 × 32kW 1 × 24kW 200V d.c. Fuel (d.o.)	K
7736581 JK3948 120414	**FUJI MARU** **Fuji Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**191** 132 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (381) *42,01* 7,60 4,91 1 dk	**M General Cargo**	Oil	Ja
5122516 7KPV 88925	**FUJI MARU** **Hiroshi Mizumoto** Hondo, Japan Kumamoto Pref.	**179** 70 320		**1961** Usuki Tekkosho—Usuki (383) 32,87 6,43 2,794 29,60 6,41 3,00 1 dk	**M General Cargo** 1 Ho ER G.256 B.224 1 Ha (11,4 × 3,3) ER Der 1(2)	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) E made— fitted61 Fuji Seisakusho	Tate

7312995 JM3553 114787 RT	**FUJI MARU** **Daito Shoji Y.K.** Kitakyushu, Japan Fukuoka Pref.	**129** 62 207	**1973** K.K. Wakamatsu Zosensho —Kitakyushu (228) 29,09 5,52 2,515 26,52 5,49 2,60 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
5122554 JAEQ 81113	**FUJI MARU** **Muroran Tsusen K.K.** Muroran, Japan Hokkaido Pref.	**102** 38 —	**1960** Narasaki Zosen K.K.—Muroran *22,19* 6,81	**TM Tug** Mchy.aft	2 Oil 4SA each 250 × 380 Matsui Tekkosho Ise 11kn
7722372 7LIN 119611 Df Esd Gc Rdr RT	**FUJI MARU No. 1** **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**2 910** 1 616 5 349	**1978** K.K. Ichikawa Zosensho—Ise (1341) NK 104,20 6,649 96,02 14,61 7,62 P 26,0 B 8,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.5 495	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 18,25kn
5122566 Df	**FUJI MARU No. 1** ex Fuji Maru-56 **Parstral Fishing Industries** Philippines	**411** 286 —	**1954** Miho Zosensho K.K.—Shimizu (188) *45,18* 7,85 7,80 3,99 F 4,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.257	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho Yaizu Fuel 171,5t 7kn
6710035 JHDV 98490 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 1** **Fuji Gyogyo K.K.** Hasaki, Japan Ibaraki Pref.	**299** 107 —	**1966** Usuki Tekkosho—Usuki (648) 42,19 8,13 3,480 37,60 8,11 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) Mitsubishi Heavy Ind. Ltd. Kobe
7643320	**FUJI MARU No. 1** ex Seiko Maru No. 1 **Sekiheki Sangyo**	**189** 48 —	**1966** Shikoku Dock Co.—Takamatsu 24,08 8,03 (NK) 22,00 8,01 3,61 P 11,9 1 dk	**M Tug** Pusher Mchy.aft	Oil 4SA 6Cy. 340 × 470 Fuji Seisakusho Tateyama 10kn
7856240 JK3502 112986	**FUJI MARU No. 2** **Shinyo Shosen K.K.** Imabari, Japan Ehime Pref.	**197** 65 —	**1972** Iguchi Zosen K.K.—Innoshima 29,01 1,801 26,01 8,40 3,81 1 dk	**TM Tug**	2 Oil Yanmar Diesel Eng. Co. Ltd. Japan 10,5kn
6925305 JI2445 104667 RT	**FUJI MARU No. 5** **Mobil Senpaku K.K.** Osaka, Japan Osaka Pref.	**492** 235 1 024	**1969** Shin Yamamoto Zosen—Kochi (121) 52,99 10,01 3,607 49,00 9,99 3,99 1 dk RW	**M Tanker** 3 Ta ER L.1 136	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 671kW (900bhp) Daihatsu Kogyo Osaka Fuel 39,0t-3,5pd 10,5kn
5122695 7JHK 86275	**FUJI MARU No. 5** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**127** 74 230	**1961** Shimoda Dockyard Co. Ltd. —Shimoda 28,50 6,30 2,388 26,98 6,25 2,60 1 dk	**M Tanker** 3 Ta ER L.250	Oil 4SA 4Cy. 90kW (120bhp) Yanagihara Tekkosho Yoshida Fuel 2,5t-0,5pd 7kn
6816475 JRHJ 102623 Df Esd Gc Pfd Rdr	**FUJI MARU No. 8** ex Kaiho Maru No. 17 **Kumamoto Reito Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**299** 138 —	**1967** Miho Zosensho K.K.—Shimizu (644) 49,38 7,80 44,07 7,78 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7855222 JM3443 111964	**FUJI MARU No. 8** **Noboru Ouchi** Kasaoka, Japan Okayama Pref.	**293** 154 850	**1971** Furuta Zosen K.K.—Japan 51,01 3,301 47,20 8,81 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 746kW (1 000bhp) Kubota Tekkosho Japan 12kn
7123954 JI2670 111714 Rdr RT	**FUJI MARU No. 17** ex Golden Challenger-78 **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**996** 653 2 462	**1971** Hashihama Zosen—Imabari (319) 12,04 5,004 72,01 11,99 5,49 1 dk RW	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 445V a.c. Fuel 86,5t-6,0pd 11kn
7010262 JL3472 108406 Gc Rdr RT	**FUJI MARU No. 17** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**995** 584 2 473	**1969** Imabari Zosen—Imabari (242) 71,48 11,43 5,462 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER L.2 639	Oil 4SA 6Cy. 380 × 540 1 268kW (1 700bhp) Makita Tekkosho Takamatsu Gen 2 × 40kW Fuel 70,0t-6,5pd 11,25kn
7238670 JI2720 111878 Esd Gc Rdr RT	**FUJI MARU No. 18** **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**697** 504 1 934	**1972** Nishi Zosen K.K.—Imabari (144) 11,00 4,801 62,01 10,98 5,21 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
6913900 JMPV 103325 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 18** ex Yuei Maru No. 26 **Fuji Koeki K.K.** Yaizu, Japan Shizuoka Pref.	**134** 56 —	**1969** Nishii Dock Co. Ltd.—Ise (179) 6,53 30,79 6,51 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 388kW (520bhp) Fuji Seisakusho Tateyama
7206158 JI2519 107689 Rdr	**FUJI MARU No. 25** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**499** 200 1 100	**1969** Nishihara Zosen—Ohmishima (157) 53,80 4,401 49,51 9,30 4,70 1 dk	**M Tanker** Chemical 4 Ta ER L.637	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11kn

6911275 JCXS 102546 Df Esd Gc Pfd Rdr	**FUJI MARU No. 68** **Fuji Maru Enyo Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	254 126 —		**1968** Niigata Eng. Co. Ltd.—Niigata (821) 45,62 7,93 3,150 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7236713 JLOR 110127 Df Esd Gc Rdr RT	**FUJI MARU No. 88** **Fuji Maru Enyo Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	284 142 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1101) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7812177 JILN 122968 Df Esd Gc Pfd Rdr RT	**FUJI REEFER** **Kumiai Senpaku K.K.** Hibiya Kaiun Co. Ltd. Matsuyama, Japan Ehime Pref.	7 197 4 008 8 084	NK	**1979** Hitachi Zosen (Ariake Shipyard) —Nagasu (4628) 144,96(BB) 18,75 8,071 136,02 18,71 11,84	**M General Cargo** Ref. Side door (p & s) 3 Ho ER 1 Ho In.9 473 3 Ha (stl) (each 8,0 × 6,4) ER 1 Ha (stl) (8,0 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) Hitachi Zosen	B&W Sakurajima 19kn
7501443 JQDA 121435 Df Esd Gc Pfd Rdr RT	**FUJIAKI MARU** Launched as Sanko Maru-77 Tokyo Japan	4 926 3 179 8 489	NK	**1976** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (225) 112,96 17,53 7,754 103,99 17,51 9,10 P 23,5 F 8,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.10 127	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho	Mitsubish Japan 13,5kn
7909073	**FUJIASAHI MARU** **K.K. Fuji Asahi** Japan	499 — 1 580		**1979** Nakatani Zosen K.K.—Nakatani (455) 4,252 65,03 11,51 6,33 1 dk	**TM General Cargo**	2 Oil 1 194kW (1 600bhp) Akasaka Tekkosho	Japa
7535315 JG2494 103439 Rdr	**FUJIASU MARU No. 3** **Atago Kaiun K.K.** Yawatahama, Japan Ehime Pref.	577 337 921		**1967** Asakawa Zosen—Imabari 54,62 9,02 4,166 49,51 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.790	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japa 11k
7535327 JL3099 105207 Rdr	**FUJIASU MARU No. 5** **Toshin Kisen K.K.** Yoshiumi, Japan Ehime Pref.	619 394 849		**1968** Asakawa Zosen—Imabari (130) 57,18 9,02 4,115 52,25 9,00 4,50 1 dk	**M General Cargo**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 15kW 110V d.c.	Japa 11k
7534971 JG2819 108880 Rdr	**FUJIASU MARU No. 7** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	695 460 1 126		**1970** Asakawa Zosen—Imabari 61,70 9,53 4,192 57,00 9,50 4,60 1 dk	**M Tanker** Chemical 3 Ta ER L.1 138	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c.	Japa 11,5k
7723039 JL4444 122441 Gc Rdr RT	**FUJIBISHI** **Funada Kisen K.K.** Yoshiumi, Japan Ehime Pref.	198 145 572		**1977** Yano Zosen—Imabari (101) ... ... 48,01 6,01 4,37 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasa
7103980 JK3441 107989 Rdr	**FUJIGAWA MARU** **Michinori Hanamoto** Hiroshima, Japan Hiroshima Pref.	495 347 326		**1970** Tokushima Zosen—Fukuoka (1008) 42,60 9,02 3,226 36,48 9,00 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Osa 9
5155628 JDLI 85842	**FUJIHARA MARU No. 3** ex Houn Maru No. 6 **Kato Shoji K.K.** Hiroshima, Japan Hiroshima Pref.	198 109 310		**1960** Fukushima Zosen Tekko K.K. —Matsue (160) 37,44 6,71 2,845 33,99 6,66 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 3,9) ER	Oil 4SA 5Cy. 270 × 390 187kW (250bhp) Nakamura Zosen Tekkosho	Mats 8
7331575 JAPI 116130 Df Esd Gc Pfd Rdr	**FUJIHARU MARU** **Tokyo Marine K.K.** Tokyo Japan	4 937 2 897 8 619	NK	**1973** K.K. Taihei Kogyo—Akitsu (300) 110,04 17,56 7,849 103,00 17,51 9,10 P 22,9 F 9,8 1 dk	**M Tanker** Mchy.aft L.9 766	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Fuel 975,5t-19,5pd	Ya 13,5
7513941 JH2572 118328 Df Esd Gc Rdr RT	**FUJIHARU MARU** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	499 300 1 598		**1975** Kanasashi Zosensho—Kaijima (1208) 67,75 11,51 4,192 65,21 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho	Ya
6823349 JJ2385 101968 Gc Rdr RT	**FUJIHIRO MARU** **Hirohata Kaiun K.K.** Himeji, Japan Hyogo Pref.	2 428 1 242 3 598	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (139) 86,01 15,04 5,716 81,13 15,02 8,01 2 dks	**M General Cargo** 1 Ho 50,2 ER G.2 579 4 Ha (stl) (14,0 × 8,3) (16,8 16,8 × 2,6) (9,9 × 8,3) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 1 × 80kW 1 × 60kW 445V a.c. Fuel 103,5t (hvf)	Ya 1
6525325 Rdr RT	**FUJIHIRO MARU** **Tanigawa Kaiun K.K.** Liberia	496 315 1 056		**1965** Tokushima Zosen Sangyo —Tokushima (213) 53,50 8,84 4,192 49,94 8,79 4,40 1 dk RW	**M Tanker** 8 Ta ER L.1 190	Oil 4SA 6Cy. 320 × 460 582kW (780bhp) Kobe Hatsudoki Seizosho Gen 1 × 16kW 230V a.c.	K 10

7633038 JJ3045 118784 Rdr RT	**FUJIHIRO MARU No. 2** **Kansai Yuso K.K.** Nandan, Japan Hyogo Pref.	**699** 502 1 759		**1976** Tokushima Zosen Sangyo —Tokushima 11,05 4,701 64,32 11,02 5,01 1 dk	**M Tanker** (520) Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7426291 JRXZ 115860 Df Esd Gc Rdr RT	**FUJIHOSHI MARU** **Tokyo Marine K.K.** Tokyo Japan	**8 509** 5 995 14 667	NK	**1976** K.K. Taihei Kogyo—Akitsu 134,58 20,05 9,402 125,00 20,01 11,76 1 dk	(315) **M Tanker** Chemical Mchy.aft	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Mitsubishi Akasaka Tekkosho Yaizu
7373169 JAMW 116060 Df Esd Gc Pfd Rdr RT	**FUJIKAWA MARU** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**116 768** 89 663 234 478	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide 319,95(BB) 53,04 19,660 305,01 52,99 25,30 B 30,5 1 dk	**S Tanker** (1200) Mchy.aft L.287 860	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe 16,75kn
7800253 7LOJ 122037 Df Esd Gc Pfd Rdr RT	**FUJIKAWA MARU** **K.K. Abo Shoten** Tokyo Marine K.K. Onomichi, Japan Hiroshima Pref.	**7 344** 4 567 11 696	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara 123,73 19,64 8,867 115,02 19,61 11,71 P 24,1 F 8,0 1 dk	**M Tanker** (805) Oil Chemical Mchy.aft L.14 626	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,25kn
5190630 JFVO 83204	**FUJIKAWA MARU** ex Koan Maru No. 18 **Kitasato Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**161** 71 182		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima 32,49 5,64 2,693 29,49 5,59 3,00 1 dk RW	**M Tanker** (115) 6 Ta ER L.219	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kinoshita Tekkosho Akashi Gen 1 × 12kW 110V d.c. Fuel 2,0t (d.o.)-1,0pd 9kn
7736490 JK4022 122009	**FUJIKAWA MARU No. 1** Kaminoseki, Japan Yamaguchi Pref.	**168** 89 —		**1978** Maeno Zosen K.K.—Onoda *31,61* 6,80 3,00 1 dk	(31) **M Tanker**	Oil Japan
7705893 7KOM 119945 Esd Gc Rdr RT	**FUJIKI** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**9 453** 5 104 6 084	NK	**1978** Mitsubishi Heavy Industry Ltd. —Nagasaki 149,92 22,84 7,022 142,91 22,81 11,94 F 131,1	**M Vehicles Carrier** (1830) Mchy.aft	OSD Vee Oil 4SA 16Cy. 520 × 550 reduction geared 12 592kW (16 880bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 20,25kn
7852476 JHBX 111771	**FUJIN MARU** ex Asuga Maru No. 3 **Kondo Kaiji K.K.** Kitakyushu, Japan Fukuoka Pref.	**299** 89 —		**1972** Masui Zosensho K.K.—Nandan 39,20 3,401 34,02 9,20 4,20 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12kn
7371381 JJAY 115767 Esd Gc Rdr	**FUJINO MARU** **Daishin Senpaku K.K.** Osaka, Japan Osaka Pref.	**1 238** 861 3 258	NK	**1974** Yoshiura Zosen—Kure 83,52 13,01 5,639 79,51 12,98 7,62 1 dk	(229) **M General Cargo** Mchy.aft G.4 336 B.4 051 2 Ha (stl) (11,7 26,0 × 7,7) Der 3(10)	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu Fuel 163,5t-8,0pd 13,5kn
7853949 JK2348 97804	**FUJISAN MARU** **Shikoku Shoko K.K.** Marugame, Japan Kagawa Pref.	**262** 140 450		**1966** Kyokuyo Zosen Tekko K.K. —Shimonoseki 42,68 2,801 38,51 6,61 3,20 1 dk	**M Tanker** (156) Chemical	Oil 209kW (280bhp) Makita Diesel Co. Ltd. Japan 8kn
7652905 JK3228 106000 Rdr	**FUJISAN MARU No. 5** **Takamatsu Sekiyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**493** 341 1 100		**1970** Nagata Zosen—Japan 53,19 4,001 49,00 8,60 4,09 1 dk	**M Tanker** 4 Ta ER L.1 227	Oil 783kW (1 050bhp) Akasaka Tekkosho Japan 10,5kn
7046807 JL3750 109293	**FUJISAN MARU No. 8** ex Nikko Maru-78 **Takamatsu Sekiyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**494** 280 1 099		**1971** Kurinoura Dock—Imabari 54,39 8,82 4,496 49,00 8,79 4,60 1 dk RW	(81) **M Tanker** 4 Ta ER L.1 220	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 29kW 105V d.c. 10kn
5032539 7LZO 89833 Df Esd Gc Rdr RT	**FUJISAN MARU No. 18** ex Azuma Maru No. 23 **K.K. Sanko Marine** Kobe, Japan Hyogo Pref.	**215** 111 —		**1962** Azuma Zosen—Yokosuka 40,90 7,27 2,896 36,40 7,21 3,46 1 dk RW	(563) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
5324877 JFVI 72290 Df Rdr	**FUJISAN MARU No. 21** ex Nanayo Maru-79 ex Shizuura Maru-64 **K.K. Sanko Marine** Kobe, Japan Hyogo Pref.	**453** 313 —		**1954** Miho Zosensho K.K.—Shimizu 51,41 7,90 ... ... 1 dk	(193) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho Yaizu 11kn
7331252 JDQP 115135 Df Gc Pfd Rdr	**FUJISEI MARU No. 1** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**283** 139 324		**1973** Miho Zosensho K.K.—Shimizu 50,42 8,44 3,207 43,01 8,41 3,41 1 dk	(922) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu

6803789 JRGE 101360 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 5** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**283** 151 —	**1967** Kanasashi Zosensho—Shimizu (783) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7209083 JGMF 111279 Df Esd Gc Rdr	**FUJISEI MARU No. 6** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 346	**1971** Miho Zosensho K.K.—Shimizu (807) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tokyo
7009122 JNEE 106697 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 8** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 238	**1969** Kanasashi Zosensho—Shimizu (951) 49,64 8,34 3,404 42,68 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
6925317	**FUJISHIMA MARU No. 2** **P.T. Jasamarin Shipping**	**499** 314 1 060	**1969** Shinwa Sangyo K.K.—Higashino (120) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.394	Oil 4SA 8Cy. 260 × 330 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 8kW 225V a.c.	Kobe 10,5kn
5404275 8KKF 92131	**FUJISHIMA MARU No. 3** **Inada Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**299** 171 421	**1962** Kurushima Dock Co. Ltd.—Uwajima (157) 42,91 7,24 3,201 37,98 7,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,5) ER 1W Der 4(2)	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Fuel 13,5t-1,5pd	Kobe 9,5kn
7412757 JNBN 117740 Df Esd Gc Pfd Rdr RT	**FUJISHIO MARU** **Century Leasing System K.K.** Tokyo Japan	**18 195** 12 549 32 223	**1975** Shin Yamamoto Zosen—Kochi (178) 181,52 26,22 10,719 NK 170,01 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** L.(oil) 42 732	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd.	Sulzer Kobe 15kn
7238319 JK3587 113091 Rdr	**FUJITA MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**283** 80 —	**1972** Kegoya Dock K.K.—Kure (603) 26,01 3,201 11,00 4,02 1 dk	**TM Tug** Pusher	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Fuel (d.o.)	Japan 11,25kn
7930113	**FUJITAKA MARU No. 8** **Nippon Jari K.K.** Japan	**195** — 500	**1979** K.K. Saidaiji Zosensho—Okayama (71) ... ... 1 dk	**M Sand Carrier**	Oil Mitsubishi Heavy Ind. Ltd.	Japan
7851549 JH2219 104944	**FUJITAKE MARU No. 2** **Fuchu Kaiun Kigyo Kumiai** Anan, Japan Tokushima Pref.	**335** 207 600	**1969** Toshin Zosen—Japan (192) 51,41 3,550 46,00 8,31 3,97 1 dk	**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Niigata Eng. Co. Ltd.	Japan 11k
7371123 JHNY 117559 Df Esd Gc Rdr RT	**FUJITSUKI MARU** **Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**8 418** 4 992 14 496	**1974** K.K. Taihei Kogyo—Akitsu (307) 134,58 20,43 9,195 NK 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	**M Tanker** Mchy.aft L.17 605	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho Fuel 1 069,0t-22,0pd	Mitsubish Yaiz 14k
6921567 Df Esd Gc Pfd Rdr RT	**FUJIURA MARU No. 3** ex Daien Maru No. 11 **Koichi Enyo Gyogyo**	**498** 260 —	**1969** Miho Zosensho K.K.—Shimizu (700) 57,00 9,91 49,99 9,89 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigat
7709681 JG3684 121417 Gc Rdr RT	**FUJIWA MARU** **Heiwa Kisen K.K.** Tokyo Japan	**2 064** 1 192 3 730	**1977** Naikai Zosen—Setoda (425) 87,97 6,112 NK 81,01 13,01 6,61 P 18,6 F 9,2 1 dk	**M Tanker** Mchy.aft L.4 301	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho	Yaiz 12,25k
7851161 JL2507 101543	**FUJIYAMA MARU** **Makino Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**399** 221 423	**1967** Shirahama Zosen K.K.—Honai 42,37 2,750 41,00 7,80 3,51 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 443	Oil 410kW (550bhp) Kobe Hatsudoki K.K.	Mitsubis Japa
6814609 JJ2259 101893	**FUJIYAMA MARU** ex Seifuku Maru **Mizuhiki Kaiun K.K.** Nandan, Japan Hyogo Pref.	**197** 99 450	**1967** Kishimoto Zosen—Kinoe (256) 38,00 7,01 2,998 35,01 6,99 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki Seizosho	Kob
7371147 JAJU 115457 Df Esd Gc Rdr RT	**FUJIYASU MARU** **Japan Lease International Corp.** **(K.K. Nippon Lease)** Tokyo Japan	**8 414** 4 983 14 504	**1975** K.K. Taihei Kogyo—Akitsu (310) 134,58 20,43 9,221 NK 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	**M Tanker** Mchy.aft L.17 628	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho Fuel 1 069,0t-24,5pd	Mitsubis Ya 14

7534983 JPEB 104537	**FUJIYOSHI MARU** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**693** 400 1 222	**1968** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 58,65 9,58 4,319 52,02 9,56 4,70 1 dk	(158)	**M General Cargo** 1 Ho G.1 373 B.1 206 1 Ha (27,5 × 6,0) Der 2(5)	Oil 895kW (1 200bhp) Fuji Seisakusho Japan Gen 2 × 24kW 220V a.c. Fuel 145,5t-4,5pd 12,5kn
7855636 JM2651 103566	**FUJIYOSHI MARU No. 10** **Yamamoto Kaiun K.K.** Hiketa, Japan Kagawa Pref.	**199** 115 580	**1968** Y.K. Tokai Zosensho—Tsukumi 40,01 3,901 37,01 7,21 5,21 1 dk		**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Hanshin Nainenki Kogyo Japan 10,5kn
6819336 JJPD 101933 Df Esd Gc Pfd Rdr	**FUKAE MARU** **Government of Japan (Ministry of Education)** Kobe, Japan Hyogo Pref.	**361** 115 —	**1968** Miho Zosensho K.K.—Shimizu 41,51 7,80 38,00 7,78 4,09 1 dk	(650)	**M Fishing** Training	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osaka
7850997 JAVW 100130	**FUKEN MARU** **Shimabara Tetsudo K.K.** Shimabara, Japan Nagasaki Pref.	**356** 183 114	**1966** Kanda Zosensho K.K.—Kure 43,01 2,201 38,00 11,00 3,20 1 dk	(113)	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 350P	2 Oil 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,25kn
7827990 JM4468 122842	**FUKI MARU** **Kozo Onoe** Ryugatake, Japan Kumamoto Pref.	**199** 128 —	**1978** Kogushi Zosen K.K.—Okayama *42,01* 7,70 3,31 1 dk	(213)	**M Tanker** Chemical	Oil Japan
6413364 8KCH 93331 Df Esd Gc Rdr	**FUKI MARU No. 27** ex Soho Maru No. 39 ex Hokko Maru No. 50 **Yae Tomita** Hachinohe, Japan Aomori Pref.	**149** 81 —	**1963** Kanasashi Zosensho—Shimizu 38,97 6,96 2,794 33,58 6,91 3,10 1 dk	(560)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Kinoshita Tekkosho Akashi
7123100 JMBH 109359 Df Gc Pfd Rdr	**FUKI MARU No. 51** ex Shinnan Maru No. 31 **Izui Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**299** 154 —	**1971** Kanasashi Zosensho—Shimizu 49,54 8,23 3,302 44,00 8,21 3,64 1 dk	(1047)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7370090	**FUKKO MARU No. 1** See No. 7370090 in the Register	**955**				
5122944 Rdr RT	**FUKU MARU** **Coastal Shipping**	**499** 253 824	**1962** Hakodate Dock Co. Ltd.—Hakodate 52,20 8,62 3,861 47,00 8,59 4,12 1 dk	(290)	**M Tanker** 3 Ta ER L.1 001	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Kobe Gen 1 × 22kW 1 × 5kW 230V a.c. Fuel 51,0t-2,5pd 11kn
5404287 8JRZ 92111	**FUKU MARU** **Kiyoshi Fukuami** Miyakubo, Japan Ehime Pref.	**199** 85 315	**1963** Fukushima Zosen Tekko K.K. —Matsue 33,30 6,76 2,998 29,52 6,71 3,31 1 dk RW	(181)	**M General Cargo** 1 Ho ER 1 Ha (13,8 × 3,9) ER 1W	Oil 2SA 4Cy. 340 × 410 149kW (200bhp) Matsue Nainenki Kogyo Matsue 8,5kn
5122970 Esd Gc Rdr	**FUKU MARU No. 1** South Korea	**240** 131 —	**1962** Kanasashi Zosensho—Shimizu 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	(495)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10,25kn
6509539 Df Esd Pfd Rdr	**FUKU MARU No. 2** ex Eisei Maru No. 2-73 **Toa Suisan** South Korea	**259** 131 —	**1965** Miho Zosensho K.K.—Shimizu 44,61 7,52 39,07 7,50 3,36 1 dk	(530)	**M Fishing** Side-fishing 1 Ha (13,0 × 4,5) ER	Oil 4SA 6Cy. 280 × 440 134kW (180bhp) Niigata Eng. Co. Ltd. Niigata 8,5kn
6918053 JM2964 102439 Rdr	**FUKU MARU No. 2** **Kanzaki Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 105 437	**1968** Honda Zosen—Saiki 38,97 7,27 3,150 35,49 7,24 3,41 1 dk	(558)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata
7419652 JK3554 115393 Rdr RT	**FUKU MARU No. 3** **Matsuda Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**449** 254 836	**1974** Kyoei Zosen—Mihara 52,41 8,62 3,760 48,01 8,59 3,81 1 dk	(60)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
7425431 JL4149 117405 Gc Rdr RT	**FUKU MARU No. 3** **Takao Mori** Hakata, Japan Ehime Pref.	**193** 91 649	**1975** Shin Nikko Zosen—Setoda 8,51 3,201 48,01 8,49 3,31 1 dk RW	(103)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 522kW (700bhp) Kubota Tekkosho Osaka
7003219 JRPT 106887 Df Esd Gc Pfd Rdr RT	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**344** 154 —	**1969** Kanasashi Zosensho—Shimizu 52,46 8,72 3,201 45,32 8,70 6,00 2 dks	(911)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata

7379620 JCXK 116512 Df Gc Pfd Rdr	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**284** 140 358	**1974** 49,38 (BB) 8,44 3,048 43,11 8,41 3,38 1 dk	Miho Zosensho K.K.—Shimizu (966)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd.
5178709 Esd Rdr	**FUKU MARU No. 7** ex Kaiho Maru No. 10-65 ex Kaiun Maru-60 **Frabal Fishing Inc.** Philippines	**303** 146 —	**1957** 45,50 8,54 37,50 7,19 3,66 1 dk RW	Miho Zosensho K.K.—Shimizu (223)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho
7122065 JQZQ 108751 Df Gc Pfd Rdr	**FUKU MARU No. 7** ex Kantetsu Maru No. 8 **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**284** 136 —	**1970** 49,36 7,62 3,099 41,00 7,60 3,56 1 dk	Kanasashi Zosensho—Shimizu (516)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Sumiyoshi Tekkosho
7126633 JLJH 108770	**FUKU MARU No. 11** **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**403** 212 —	**1970** *49,60* 8,81 4,02	Mie Zosen K.K.—Yokkaichi (15)	**M Fishing**	Oil Fuel (d.o.)
6507828 Df Esd Gc Rdr	**FUKU MARU No. 18** South Korea	**260** 130 —	**1964** 43,34 7,62 37,70 7,60 3,46 1 dk	Miho Zosensho K.K.—Shimizu (523)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 330 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 146,5t
7225609 JHHK 112307 Df Esd Gc Pfd Rdr	**FUKU MARU No. 21** **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**299** 145 —	**1972** 8,03 44,30 8,01 3,71 1 dk RW	Nishii Dock Co. Ltd.—Ise (236)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7322811 JNTG 113461 Df Esd Gc Rdr	**FUKU MARU No. 21** **K. Onishi** Muroto, Japan Kochi Pref.	**299** 151 416	**1973** 50,40 (BB) 8,23 3,379 44,20 8,21 3,61 1 dk	Miho Zosensho K.K.—Shimizu (907)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7123849 JFZY 111222 Df Pfd Rdr	**FUKU MARU No. 28** ex Kaio Maru No. 38 **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**372** 173 —	**1971** 8,44 47,60 8,41 3,79 RW	Uchida Zosen—Ise (701)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho
7106358 JPRB 108521 Df Esd Gc Rdr	**FUKU MARU No. 28** **Masao Fukushima** Muroto, Japan Kochi Pref.	**299** 150 403	**1970** 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	Miho Zosensho K.K.—Shimizu (741)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7231464 JMTE 113314 Df Gc Pfd Rdr	**FUKU MARU No. 38** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**404** 209 594	**1972** 55,94 8,82 3,499 49,51 8,79 4,04 1 dk	Kanasashi Zosensho—Shimizu (1071)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7701952 JRZW 119503 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 23** **G.K. Maruhei Shoten** Shiogama, Japan Miyagi Pref.	**349** 141 519	**1977** 56,01 (BB) 9,33 3,772 49,79 9,30 5,62 2 dks	Yamanishi Zosen K.K.—Ishinomaki (823)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho
7209069 JRKY 109447 Df Esd Gc Pfd Rdr	**FUKUCHO MARU No. 38** **Fukucho Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**404** 208 470	**1971** 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	Miho Zosensho K.K.—Shimizu (794)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho
7373810 JDWK 117122 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 61** **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 138 —	**1973** 8,23 42,98 8,21 3,56 1 dk RW	Mie Zosen K.K.—Yokkaichi (103)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 746kW (1 000bhp) Akasaka Tekkosho
7003324 JRWF 106905 Df Esd Gc Rdr RT	**FUKUCHO MARU No. 78** ex Nissei Maru-78 ex Takatori Maru No. 15 **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 146 238	**1969** 50,25 8,13 3,341 43,41 8,11 5,74 2 dks	Kanasashi Zosensho—Shimizu (957)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
6816073 JMEB 99091 Rdr RT	**FUKUE MARU** ex Shinsho Maru ex Taiyo Maru ex Koyo Maru No. 38 ex Ariake Maru **Shinko Kaiun K.K.** Osaka, Japan Osaka Pref.	**989** 542 1 893	**1968** 71,81 11,74 4,955 (NK) 65,97 11,71 5,59 P 14,7 F 8,3 1 dk RW	Tokushima Zosen—Fukuoka (268)	**M Tanker** 4 Ta ER L.2 185	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Fuel 186,0t-6,0pd

5123091 Rdr	**FUKUEI MARU** **Arigben Lines Inc.**	**499** 297 896	**1960** Kurushima Dock Co. Ltd.—Imabari 50,58 8,06 3,506 46,00 8,01 3,89 1 dk RW	**M General Cargo** (63) G.1 530 B.1 428 1 Ha (22,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kobe Fuel 37,5t
7506699 JM3868 118144 Gc Rdr RT	**FUKUEI MARU** **Shin Fukuei Kaiun K.K.** Gonoura, Japan Nagasaki Pref.	**199** 124 530	**1975** Sasaki Zosen K.K.—Kinoe 46,16 7,04 3,201 41,71 7,00 4,81 1 dk RW	(250) **M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 9kn
7651339 JJ2354 104924	**FUKUEI MARU** ex Sumitoku Maru No. 5 **Fujita Kaiun Y.K.** Katsumoto, Japan Nagasaki Pref.	**198** 99 501	**1969** Murakami S.B. Co. Ltd.—Naruto 41,51 3,301 35,51 8,01 4,91 1 dk	**M General Cargo**	Oil 410kW (550bhp) Matsue Nainenki Kogyo Japan
7735616 JK3931 122041	**FUKUEI MARU** **Y.K. Shomoto Kaiun** Mihara, Japan Hiroshima Pref.	**197** 106 —	**1978** K.K. Kanmasu Zosen—Omishima ... ... 33,13 7,51 3,31 1 dk	**M Tanker** (87)	Oil Japan
7929188 JG4025 121813	**FUKUEI MARU** **Jitsuro Tsuchiya** Yokohama Yusosen K.K. Tokyo Japan	**197** 110 370	**1979** Hanasaki Zosensho—Yokosuka 37,01 2,501 35,01 8,01 2,72 1 dk	**M Tanker** (176) Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7126592 JPNJ 108504	**FUKUEI MARU No. 1** ex Kinei Maru No. 36-79 ex Sachi Maru No. 21 **Naoichi Notsu** Shimonoseki, Japan Yamaguchi Pref.	**283** 138 —	**1970** Mie Zosen K.K.—Yokkaichi *43,80* 8,01 3,51	(10) **M Fishing**	Oil Japan Fuel (d.o.)
7106073 JG3034 111068 Df Esd Gc Pfd Rdr RT	**FUKUEI MARU No. 2** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**998** 665 2 469	**1971** Watanabe Zosen K.K.—Hakata 77,09 12,02 5,030 NK 72,01 11,99 5,49 P 17,1 F 12,2 1 dk RW	(131) **M Tanker** 8 Ta ER L.2 824	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 68kW 445V a.c. Fuel 82,5t-8,5pd 12kn
7237834 JG3230 113956 Gc Rdr RT	**FUKUEI MARU No. 3** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**995** 658 2 466	**1972** Nakamura Zosen Tekkosho—Yanai 77,93 12,02 5,030 72,01 11,99 5,52 1 dk	**M Tanker** (111) Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
6811853 JI2336 102127 Gc Pfd Rdr RT	**FUKUEI MARU No. 5** ex Shuko Maru No. 5-75 ex Mexphalte Maru No. 5-73 **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**1 467** 770 1 787	**1968** Taguma Zosen—Innoshima 76,92 11,23 4,903 NK 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	(61) **M Tanker** Asphalt 4 Ta ER L.1 693	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Fuel 309,0t-7,5pd 12,5kn
7736464 JG3622 121534	**FUKUEI MARU No. 7** **Masayuki Suzuki** Kita-Ibaraki, Japan Ibaraki Pref.	**109** 41 —	**1978** Kidoura Zosen K.K.—Kesennuma *31,00* 6,41 2,49 1 dk	**M Fishing** (357)	Oil Niigata Eng. Co. Ltd. Japan
7852610 JG3020 112648	**FUKUEI MARU No. 8** **Eiwa Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**496** 321 1 236	**1971** Nakamura Zosen Tekkosho—Matsue 56,75 4,401 52,00 9,30 4,60 1 dk	**M Tanker** (267) Chemical	Oil 910kW (1 220bhp) Fuji Seisakusho Japan 10,5kn
7632785 JL4292 120899 Gc Rdr RT	**FUKUHO** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**499** 321 1 100	**1976** Murakami Hide Zosen K.K.—Hakata 4,052 56,01 9,52 4,53 1 dk	**M Tanker** (136) Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd. Takamatsu
7933294 JE2487 123124	**FUKUHO MARU** Japan	**157** 80 —	**1979** Y.K. Furumoto Tekko Zosensho —Osaki *29,11* 7,00 2,80 1 dk	**M Tanker** (501) Mchy.aft	Oil Japan
7000554 JL3330 106933 Rdr	**FUKUHO MARU No. 1** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**496** 270 1 350	**1969** Izumi Zosensho—Maji 54,92 9,02 4,014 49,51 9,00 4,40 1 dk	(100) **M General Cargo** 1 Ho ER 1 Ha (24,3 × 5,4) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Matsui Tekkosho Ise 10kn
7828140 JM4574 122888	**FUKUHO MARU No. 1** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 22 —	**1978** K.K. Watanabe Zosensho—Nagasaki *31,00* 7,00 2,70 1 dk	**M Fishing** (770) Tuna Side-fishing	Oil Japan
6801432 JLWD 99531 Rdr RT	**FUKUHO MARU No. 2** **Hikigawa Kaihatsu K.K.** Hikigawa, Japan Wakayama Pref.	**469** 191 700	**1967** K.K. Matsuura Zosen—Kinoe 47,00 8,62 4,090 42,02 8,59 4,40 1 dk	(76) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kobe

7535755 JM3851 117984	**FUKUHO MARU No. 2** **Y.K. Eiunmaru Gyogyobu** Nagasaki, Japan Nagasaki Pref.	**116** 22 —	**1975** Nagasaki Zosen K.K.—Nagasaki (522) *31,03* 7,00 2,77 1 dk	**M Fish Carrier**	Oil Hanshin Nainenki Kogyo	Japan
7651793 JL3859 111498	**FUKUHO MARU No. 3** ex Shinei Maru No. 3 **Sanei Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**495** 287 1 500	**1972** Yamanaka Zosen—Namikata 66,50 4,301 65,00 12,01 6,51 1 dk	**M Sand Carrier**	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Japan 11,75kn
7853937 8LDH 97663	**FUKUHO MARU No. 3** **Masahiko Okamoto** Yokohama, Japan Kanagawa Pref.	**294** 177 320	**1965** Daito Zosen Kogyo K.K.—Higashino *32,80* 3,001 27,01 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 261kW (350bhp) Hanshin Nainenki Kogyo	Japan 10kn
7854175 JK2536 100700	**FUKUHO MARU No. 8** **Y.K. Fukumoto Kaiun** Yokohama, Japan Kanagawa Pref.	**295** 201 400	**1969** Sunami Zosen K.K.—Mihara 35,79 3,001 31,07 8,01 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp) Fuji Seisakusho	Japan 9kn
7615127 JM3920 118242 Df Rdr RT	**FUKUHO MARU No. 8** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —	**1976** Nagasaki Zosen K.K.—Nagasaki (575) 37,29 7,01 2,363 30,94 6,99 2,80 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7627120 JM4267 120551 Gc Rdr RT	**FUKUHO MARU No. 11** **Toei Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**447** 274 995	**1977** Nippon Zosen Tekko—Wakamatsu (248) 62,62 10,04 3,614 57,00 10,01 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo	Kobe
7380277 JGEI 116482 Df Esd Gc Pfd Rdr RT	**FUKUHO MARU No. 18** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**349** 149 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1307) 55,07 9,02 3,302 49,69 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
7104582 JLLV 108342 Rdr RT	**FUKUHO MARU No. 61** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 56 —	**1970** Hayashikane Zosen—Nagasaki (801) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 627kW (840bhp) Niigata Eng. Co. Ltd.	Toky
6502323 Df Esd Pfd Rdr RTm/v	**FUKUHO MARU No. 61** South Korea	**122** 54 —	**1963** Taiyo Zosen—Nagasaki (502) 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho Gen 1 × 3kW 35V d.c. Fuel (hvf)	Yai
7104594 JM3420 108343 Rdr RT	**FUKUHO MARU No. 62** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 55 —	**1970** Hayashikane Zosen—Nagasaki (802) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 627kW (840bhp) Niigata Eng. Co. Ltd.	Tok
6502335 Esd RTm/v	**FUKUHO MARU No. 62** South Korea	**122** 55 —	**1963** Taiyo Zosen—Nagasaki (503) 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho Gen 1 × 3kW 35V d.c. Fuel (hvf)	Yai
7828401 7KEX 123249	**FUKUHO MARU No. 63** **Fukuho Suisan K.K.** Japan	**144** — —	**1979** K.K. Watanabe Zosensho—Nagasaki (800) *32,01* 6,61 2,87 1 dk	**M Fishing** Stern Trawler	Oil Daihatsu Diesel Mfg. Co. Ltd.	Jap
6920616 JBQJ 106435 Df Pfd Rdr RT	**FUKUHO MARU No. 63** ex Fuji No. 7-78 ex Kiku Maru No. 7 **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki (725) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	Kob
7828396 JM4650 123250	**FUKUHO MARU No. 65** **Fukuho Suisan K.K.** Japan	**143** — —	**1979** K.K. Watanabe Zosensho—Nagasaki (801) *32,01* 6,61 2,87 1 dk	**M Fishing** Stern Trawler	Oil Daihatsu Diesel Mfg. Co. Ltd.	Jap
6920628 JM3088 106436 RT	**FUKUHO MARU No. 65** ex Fuji No. 8-78 ex Kiku Maru No. 8 **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki (726) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	Kob
7818846 JICE 122882 Rdr RT	**FUKUHO MARU No. 67** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 50 —	**1978** Nagasaki Zosen K.K.—Nagasaki (673) 37,01 2,401 31,63 6,41 2,87 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction gea 656kW (880bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os

7818858 JM4571 122883 Rdr RT	**FUKUHO MARU No. 68** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 50 —	**1978** Nagasaki Zosen K.K.—Nagasaki 37,01 2,401 31,02 6,41 2,87 1 dk	(675)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 656kW (880bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7728053 JHIN 119555 Df Esd Gc Pfd Rdr RT	**FUKUI MARU** **Fukui Prefecture** Tsuruga, Japan Fukui Pref.	**147** 42 99	**1978** K.K. Wakamatsu Zosensho —Kitakyushu 35,90 6,81 2,901 30,00 6,80 2,80 1 dk	(281)	**M Research/Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 250 reduction geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ota, Gumma 12,5kn
6610742 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 5** **Pomona International Corp.** Panama Panama	**300** 137 346	**1965** Hayashikane Zosen—Nagasaki 43,69 8,39 3,633 37,90 8,08 3,89 1 dk	(640)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7051981 JDYN 107515 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 8** **Fukui-Ken Gyogyo K.K.** Fukui, Japan Fukui Pref.	**349** 191 —	**1970** Yamanishi Zosen K.K.—Ishinomaki 53,80 9,02 3,328 47,83 9,00 5,87	(660)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7051993 JDYV 107516 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 10** **Fukui-Ken Gyogyo K.K.** Fukui, Japan Fukui Pref.	**349** 192 —	**1970** Yamanishi Zosen K.K.—Ishinomaki 53,80 9,02 3,328 47,83 9,00 5,87	(661)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7378743 JDTX 116554 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU** **Taijin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**499** 257 670	**1974** Hayashikane Zosen—Yokosuka 55,40 11,03 4,242 49,51 11,00 6,84 2 dks	(721)	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 360 2 089kW (2 800bhp) Niigata Eng. Co. Ltd. Tokyo
5323251 JCMX 84285 Df	**FUKUICHI MARU No. 8** ex Shinho Maru No. 21-66 **Kaiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**435** 234 691	**1959** Kanda Zosensho K.K.—Kure 50,91 8,06 3,556 46,00 8,03 3,89 1 dk	(21)	**M General Cargo** 1 Ho ER 1 Ha (22,1 × 5,0)	Oil 4SA 6Cy. 310 × 460 433kW (580bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 1 × 3kW 105V d.c. Fuel 27,5t-2,0pd 10kn
6700224 Df Esd Gc Rdr	**FUKUICHI MARU No. 31** **Jun Shipping**	**246** 127 —	**1966** Miho Zosensho K.K.—Shimizu 44,20 7,62 38,59 7,60 3,46 1 dk	(592)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
5417014 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 33** ex Omasu Maru **Pelican Fishing Corp.** Philippines	**179** 78 —	**1963** K.K. Ichikawa Zosensho—Ise 6,61 2,769 32,97 6,56 3,18 1 dk RW	(1222)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
7313274 8JIK 115072 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 35** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 122 319	**1973** Miho Zosensho K.K.—Shimizu 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	(882)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Tokyo
7106542 JLBS 109942 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 36** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 159 393	**1970** Miho Zosensho K.K.—Shimizu 52,02 8,23 3,302 45,65 8,21 3,61 1 dk	(760)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
6819348 JHWR 102715 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 38** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 148 —	**1968** Miho Zosensho K.K.—Shimizu 51,41 8,03 3,048 46,11 8,01 3,61 1 dk	(656)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7639939 JHHO 119854 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 63** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**499** 260 —	**1977** Hayashikane Zosen—Yokosuka 55,40 (BB) 11,64 4,153 49,51 11,41 6,86 2 dks	(730)	**M Fishing** Side-fishing	CSD Oil 4SA 8Cy. 310 × 360 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Tokyo
7402178 7JCF 116566 Df Gc Rdr	**FUKUICHI MARU No. 68** ex Kaiho Maru No. 8 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 141 316	**1974** Miho Zosensho K.K.—Shimizu 50,42 8,44 3,048 42,98 8,41 3,38 1 dk	(926)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7209942 JCVG 111156 Df Esd Gc Rdr	**FUKUICHI MARU No. 73** ex Hoko Maru No. 15 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 139 435	**1971** Usuki Tekkosho—Usuki 54,16 8,03 3,398 45,01 8,01 3,81 1 dk	(827)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu

7209148	**FUKUICHI MARU No. 78**	**371**	**1971**	Miho Zosensho K.K.—Shimizu		(812)	**M Fishing**	Oil 4SA 6Cy. 350 × 550	
JGGE	ex Seishu Maru No. 31	199	55,45	8,54	3,696		Side-fishing Ref	1 343kW (1 800bhp)	
112220	**Fukuichi Gyogyo K.K.**	479	47,00	8,51	3,79		Mchy.aft	Hanshin Nainenki Kogyo	Kob
Df Esd	Yaizu, Japan		1 dk						
Gc Pfd	Shizuoka Pref.								
Rdr									
7825277	**FUKUICHI MARU No. 81**	**344**	**1979**	Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 6Cy. 280 × 480	
JJBL		174				(1126)	Side-fishing	970kW (1 300bhp)	
122614	**Fukuichi Gyogyo K.K.**	386	52,41	8,82	3,390		Mchy.aft	Niigata Eng. Co. Ltd.	Niigat
Df Esd	Yaizu, Japan		46,16	8,81	3,76				
Gc Rdr	Shizuoka Pref.		1 dk						
7903586	**FUKUICHI MARU No. 83**	**498**	**1979**	Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 8Cy. 310 × 380 reduction geared	
JCZQ		265				(1133)	Side-fishing		
122624	**Fukuichi Gyogyo K.K.**	656	55,66 (BB)	11,61	4,350			Niigata Eng. Co. Ltd.	Toky
Df Esd	Yaizu, Japan		50,02	11,41	6,86				
Gc Pfd	Shizuoka Pref.		2 dks						
Rdr RT									
7903550	**FUKUICHI MARU No. 86**	**314**	**1979**	Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 6Cy. 280 × 480	
JCYA		159				(1130)	Side-fishing	970kW (1 300bhp)	
122622	**Taishin Gyogyo K.K.**	414	51,49				Mchy.aft	Niigata Eng. Co. Ltd.	Niigat
Df Esd	Yaizu, Japan		44,89	8,60	3,61				
Gc Pfd	Shizuoka Pref.		1 dk						
Rdr RT									
7415369	**FUKUJIN MARU**	**199**	**1974**	Kanagawa Zosen—Kobe		(146)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290	
JM3730		53		7,83	2,794				
117048	**Fukujin Shosen Y.K.**	—	25,00	7,80	3,61			Yanmar Diesel Eng. Co. Ltd.	Amagasa
Rdr	Kitakyushu, Japan		1 dk						
	Fukuoka Pref.		RW						
6825385	**FUKUJIN MARU**	**196**	**1968**	Mochizuki Zosensho—Kinoe,			**M General Cargo**	Oil 4SA 6Cy. 260 × 400	
JK2646	ex Kaifuku Maru No. 2	113		Hiroshima Pref.		(50)	Mchy.aft	336kW (450bhp)	
103013	ex Wakayoshi Maru No. 10	550	39,50	7,01	2,998			Niigata Eng. Co. Ltd.	Toky
Rdr	**Fukujin Kaiun Y.K.**		35,01	6,99	3,31				
	Ishida, Japan		1 dk						
	Nagasaki Pref.								
7036333	**FUKUJIN MARU**	**124**	**1970**	Narasaki Zosen K.K.—Muroran		(747)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JQEP		42	34,93	7,14	2,375		Side Trawler	933kW (1 250bhp)	
102583	**Ozawa Suisan K.K.**	—	29,80	7,12	2,67		Mchy.aft	Akasaka Tekkosho	Yai
Df Pfd	Rumoi, Japan		1 dk						
Rdr RT	Hokkaido Pref.								
6814350	**FUKUJIN MARU No. 10**	**197**	**1967**	Kishimoto Zosen—Kinoe		(235)	**M Sand Carrier**	Oil 4SA 6Cy. 230 × 360	
JJ2372		105	32,97	7,62	3,302			336kW (450bhp)	
99970	**Sumito Tanaka**	350	29,47	7,60	3,36		3 Ho ER	Matsue Nainenki Kogyo	Matsu
	Misumi Japan		1 dk						
	Kumamoto Pref.						3 Ha ER		
7705219	**FUKUJIN MARU No. 13**	**499**	**1977**	Hakata Zosen K.K.—Hakata		(172)	**M Tanker**	Oil 4SA 6Cy. 280 × 440	
JL4390		341	...	...			Mchy.aft	895kW (1 200bhp)	
120955	**Kimoto Kisen K.K.**	1 324	55,00	9,61	4,60			Hanshin Nainenki Kogyo	Ko
Rdr	Hakata, Japan		1 dk						
	Ehime Pref.								
7522332	**FUKUJU MARU**	**995**	**1975**	Nakamura Zosen Tekkosho—Yanai			**M Tanker**	Oil 4SA 6Cy. 370 × 550	
JG3589		661				(126)	Mchy.aft	1 567kW (2 100bhp)	
117803	**Fukuei Kaiun K.K.**	2 400	77,96	12,02	5,081			Fuji Seisakusho	Tateyam
Rdr RT	Yokohama, Japan		71,99	11,99	5,49				
	Kanagawa Pref.		1 dk						
7434274	**FUKUJU MARU**	**497**	**1974**	K.K. Matsuura Zosen—Kinoe		(225)	**M Tanker**	Oil 4SA 6Cy. 320 × 510	
JL4146	ex Taiho Maru-78	346	58,60	10,52	4,192			970kW (1 300bhp)	
117401	**Fukuju Kaiun Y.K.**	1 279	53,98	10,49	4,50		4 Ta ER	Hanshin Nainenki Kogyo	Ko
Gc Rdr	Hojo, Japan		1 dk				L.1 413		11,75
RT	Ehime Pref.								
5123302	**FUKUJU MARU**	**161**	**1955**	Ujina Zosensho—Hiroshima			**M General Cargo**	Oil 2SA 4Cy. 361 × 432	
JDKD		84	30,15	5,62	2,693			149kW (200bhp) E made— fitted55	
73185	**Hikoshiro Yamashita**	250		5,59	2,90		3 Ho ER	Nippon Hatsudoki	Aki
	Fukue, Japan		1 dk						
	Nagasaki Pref.		RW				1 Ha (13,0 × 4,0) ER		
5123314	**FUKUJU MARU**	**153**	**1960**	K.K. Kakimoto Zosensho—Hinase			**M General Cargo**	Oil 2SA 3Cy. 320 × 350	
JGDO		105				(108)	Mchy.aft		
84522	**Mikio Ishidoko**	245	34,29	6,05	2,299			Kakimoto Tekko Zosen	Okay
	Tonosho, Japan		31,53		2,60				
	Kagawa Pref.		1 dk						
						len 65			
7103306	**FUKUJU MARU No. 8**	**244**	**1969**	Shinwa Sangyo K.K.—Higashino			**M Tanker**	Oil 4SA 6Cy. 240 × 400	
JM2939		160				(205)	Mchy.aft	336kW (450bhp)	
104304	**Kheng Ho Huat Co. (Pte.) Ltd.**	500	40,01	7,24	3,010			Hanshin Nainenki Kogyo	K
			36,99	7,22	3,31				
			1 dk						
6514912	**FUKUJU MARU No. 8**	**147**	**1964**	Tokyo Zosen—Tokyo		(1088)	**M General Cargo**	Oil 2SA 3Cy. 210 × 330	
JH2016		105	29,80	6,81	2,299		Mchy.aft		
95034	**Masaharu Sugishita**	254	28,50	6,76	2,60			Hanshin Nainenki Kogyo	K
	Ito, Japan		1 dk						
	Shizuoka Pref.								
7408287	**FUKUJU MARU No. 11**	**492**	**1974**	Miho Zosensho K.K.—Shimizu		(992)	**M Fishing**	Oil 4SA 6Cy. 380 × 580	
JEEN		244	62,82	10,62	3,810		Side-fishing Ref	1 567kW (2 100bhp)	
116600	**Fukuju Kigyo K.K.**	696	53,75	9,30	4,20		Mchy.aft	Hanshin Nainenki Kogyo	K
Esd Gc	Miyama, Japan		1 dk						
Rdr RT	Mie Pref.								

6811619 JRXY 102656 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 17** **K.K. Kudaka Takamatsu Gyogyobu** Ohata, Japan Aomori Pref.	**194** 98 —	**1967** Kanasashi Zosensho—Shimizu (811) 42,27 6,94 2,794 36,71 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
7000566 JM3222 106658	**FUKUJU MARU No. 18** ex Yusho Maru-78 **Jutaro Yoshioka** Tokyo Japan	**199** 111 449	**1969** Izumi Zosensho—Maji (103) 40,80 7,24 3,201 36,50 7,22 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Makita Tekkosho Takamatsu 9,5kn
6823583 JGHT 104170 Df Esd Gc Pfd Rdr	**FUKUJU MARU No. 27** ex Futaba Maru No. 38-78 ex Myojin Maru No. 12 ex Tsune Maru No. 15 **Sanjiro Takamatsu** Ohata, Japan Aomori Pref.	**253** 130 —	**1968** Uchida Zosen—Ise (662) 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka
7626944 JMHH 121008 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 28** **T. Marumoto** Muroto, Japan Kochi Pref.	**224** 109 —	**1977** Uchida Zosen—Ise (770) 2,871 38,71 8,01 3,20 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 619kW (830bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7208900 JEDF 109989 Df Esd Gc Rdr	**FUKUJU MARU No. 32** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**404** 209 533	**1971** Miho Zosensho K.K.—Shimizu (768) 55,50 9,02 3,658 49,00 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
5350905 7KGJ 88441 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 37** ex Shinei Maru No. 5 ex Takatori Maru No. 35 ex Takatori Maru No. 8 ex Takatori Maru No. 15-69 **Mitsujiro Takamatsu** Ohata, Japan Aomori Pref.	**289** 173 —	**1961** Kanasashi Zosensho—Shimizu (420) 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7233840 JJHI 113177 Df Gc Rdr RT	**FUKUJU MARU No. 38** **Y.K. Tamura Gyogyo** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (637) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
6518853 JLOI 98053 Df Gc Rdr	**FUKUJU MARU No. 57** ex Taisei Maru No. 65 **Fukujumaru Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**986** 547 1 539	**1965** Shin Yamamoto Zosen—Kochi (58) 71,10 10,85 4,741 65,00 10,77 5,26 1 dk	**M General Cargo** Ref 3 Ho ER In.1 610 3 Ha (3,7 3,7 × 5,4) (3,7 × 3,1) ER 6W Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 96kW 445V 60Hz a.c. Fuel (d.o.) 13kn
6511477 JCWX 96185 Df Esd Gc Pfd Rdr	**FUKUJU MARU No. 57** ex Kaikata Maru No. 18 ex Fukuryu Maru No. 21 **K.K. Kudaka Takamatsu Gyogyobu** Ohata, Japan Aomori Pref.	**255** 127 —	**1964** Kanasashi Zosensho—Shimizu (622) 45,24 7,65 39,98 7,62 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7017208 7MAJ 114236 Df Gc Rdr	**FUKUJU MARU No. 77** ex Okura Maru No. 28 **K.K. Maruko Takamatsu Gyogyobu** Ohata, Japan Aomori Pref.	**293** 137 —	**1970** Narasaki Zosen K.K.—Muroran (711) 49,94 8,41 2,490 44,33 8,39 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
7812440 JK4036 122076 Rdr RT	**FUKUJYU MARU No. 28** **Fukujyu Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**342** 206 693	**1978** Odo Zosen Tekko K.K.—Shimonoseki (236) 49,71 8,51 3,580 45,01 8,50 3,66 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 geared to sc. shaft 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn
7354670 Df Gc Pfd	**FUKUJYU MARU No. 33** **Fukuju Kigyo K.K.**	**254** 123 320	**1973** Miho Zosensho K.K.—Shimizu (927) 46,82 8,13 3,074 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7021302 JFOT 107757 Df Esd Gc Pfd Rdr RT	**FUKUKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**67 530** 41 781 121 550	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1139) NK 261,02(BB) 42,07 16,104 249,94 42,02 22,81 F 19,6 1 dk	**M Bulk Carrier** 7 Ho ER G.134 993 7 Ha (stl) (14,4 16,0 16,0 16,0 16,0 16,0 16,0 × 17,9) ER	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 650kW 2 × 600kW 450V a.c. Fuel 7 082,0t-80,5pd 15,25kn
7370090 JK3703 115367 Esd Gc Rdr RT	**FUKUKO MARU No. 1** ex Fukumitsu Maru No. 1 **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref. Also known as FUKKO MARU No. 1	**955** 630 1 605	**1974** Fukae Zosen K.K.—Ogaki (141) 74,27 11,03 4,471 NK 68,00 11,00 5,19 P 16,2 F 7,4 1 dk	**M Tanker** Asphalt Mchy.aft L.1 365	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 113,0t-6,0pd 12kn

7855430 JG3318 116094	**FUKUKO MARU No. 11** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**228** 139 200	**1973** 37,32 2,501 35,01 7,51 3,51 1 dk	Kominato Zosen K.K.—Amatsu-Kominato	**M Tanker** Chemical	Oil 246kW (330bhp) Yanmar Diesel Eng. Co. Ltd.	Japa 8,75k
6725808 JEAO 101342 Df Esd Gc Pfd Rdr	**FUKUKYO MARU No. 38** ex Seiyu Maru No. 12 **Marukyu Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**363** 196 —	**1967** 54,34 8,23 48,54 8,21 3,79 1 dk	Miho Zosensho K.K.—Shimizu (618)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigat
7122974 JEIA 109960 Df Gc Pfd Rdr	**FUKUKYU MARU No. 2** **Bonadventure Fishing Corp.**	**284** 135 —	**1971** 49,33 7,65 3,099 41,00 7,60 3,56 1 dk	Kanasashi Zosensho—Shimizu (1022)	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigat
7313339 8JTC 115073 Df Gc Pfd Rdr	**FUKUKYU MARU No. 3** **Fukukyu Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**404** 206 —	**1973** 58,43 9,12 3,709 52,02 9,10 3,76 1 dk	Kanasashi Zosensho—Shimizu (1106)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Yaiz
7003075 JMXF 106684 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 5** **Fukukyu Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**374** 195 —	**1969** 55,76 8,72 3,201 48,60 8,70 6,00 2 dks	Kanasashi Zosensho—Shimizu (853)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaiz
7122900 JEKJ 109967 Df Gc Pfd Rdr	**FUKUKYU MARU No. 8** **Fukukyu Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**434** 220 —	**1971** 60,51 9,35 3,703 54,01 9,30 6,10 2 dks	Kanasashi Zosensho—Shimizu (1001)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Yaiz
5363689 Df	**FUKUKYU MARU No. 11** ex Tokuel Maru No. 8-64 South Korea	**179** 90 —	**1955** *32,19* 6,33 31,50 6,30 3,10 1 dk	Osaka Zosensho—Osaka, Osaka Pref. (98)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo	Kob 9,5k
6422561 8LRW 95033 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 21** ex Fukukyu Maru No. 1 **Maruhisa Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**349** 193 —	**1964** 52,28 8,26 3,404 46,51 8,21 3,92 1 dk	Kanasashi Zosensho—Shimizu (603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd.	Niigat
7801207 JIHW 119923 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 25** **Maruhisa Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**374** 187 —	**1978** 55,89 3,550 49,61 8,91 3,92 1 dk	Kanasashi Zosensho—Kaijima (1252)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd. Gen 2 × 240kW 445V a.c.	Yaiz 13,75k
7818535 JIXL 122605 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 28** **Fukukyu Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**404** 191 —	**1978** 57,26 3,701 51,01 9,30 6,10 2 dks	Kanasashi Zosensho—Kaijima (2011)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Diesels Ltd.	Yai
7651224 JL3190 105302 Gc Rdr	**FUKURIKI MARU No. 8** **Fukuyo Kisen K.K.** Tonosho, Kagawa Pref. Japan	**497** 285 1 350	**1968** 56,49 3,801 50,02 8,50 4,09 1 dk	Yamanaka Zosen—Namikata (56)	**M General Cargo** 1 Ha (27,9 × 6,0) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	Jap 11k
7706263 JL4436 122427 Gc Rdr RT	**FUKURYU MARU** **Yoshu Kisen K.K.** Namikata, Ehime Pref. Japan	**993** 646 2 205	**1977** 77,65 5,030 72,01 12,01 5,52 1 dk	Oura Dock—Namikata (110)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho	Yai
6715839 Df Gc Pfd Rdr	**FUKURYU MARU No. 18** **Great Eastern Shipping Inc.**	**192** 82 —	**1966** 41,46 7,93 34,45 7,90 3,18 1 dk	Kanasashi Zosensho—Shimizu (751)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niig
7036345 JQQX 108662 Df Esd Gc Pfd Rdr RT	**FUKURYU MARU No. 31** **Fukuryu Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**344** 152 806	**1970** 54,23 8,51 47,66 8,49 3,76 1 dk	Niigata Eng. Co. Ltd.—Niigata (866)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
7302366 8JIB 113708 Df Esd Gc Pfd Rdr RT	**FUKURYU MARU No. 32** **Fukuryu Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**254** 122 —	**1973** 45,65 (BB) 7,93 3,150 40,52 7,90 3,48 1 dk	Niigata Eng. Co. Ltd.—Niigata (1171)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niig

7648148 JL2304 97455 Rdr	**FUKUSEI MARU** **Asaoka Kaiun Y.K.** Takehara, Japan Hiroshima Pref.	**499** 302 451	**1965** Fukuoka Zosen—Fukuoka 52,00 3,301 47,00 8,40 3,81 1dk		**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 665	Oil 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 9,5kn
7705221 JL4425 122409 Df Esd Gc Pfd Rdr	**FUKUSEI MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**498** 343 1 230	**1977** Hakata Zosen K.K.—Hakata ... ... 55,02 9,61 4,63 1 dk	(173)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 285 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
7331238 JBZT 114675 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**373** 196 517	**1973** Miho Zosensho K.K.—Shimizu 54,82 8,74 3,315 48,52 8,72 3,87 1 dk	(916)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 170 × 205 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
7327251 JBXB 115224 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	**252** 121 —	**1973** K.K. Goriki Zosensho—Ise 7,62 2,998 39,43 7,60 3,31 1 dk RW	(753)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 634kW (850bhp) Sumiyoshi Tekkosho K.K.	Yoshida
7208948 JIZV 109080 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 28** ex Oji Maru No. 21-78 **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	**299** 152 341	**1970** Miho Zosensho K.K.—Shimizu 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	(774)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 709kW (950bhp) Akasaka Tekkosho	Yaizu
7805459 JCKY 121570 Df Rdr RT	**FUKUSEI MARU No. 28** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**297** 158 —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 45,22 8,40 3,48 1 dk RW	(1000)	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd.	Yaizu
7121944 JRRW 106895 Df Gc Rdr	**FUKUSEKI MARU No. 1** ex Kaho Maru No. 12-78 **K.K. Fukuzumi Maru** Yaizu, Japan Shizuoka Pref.	**299** 147 —	**1969** Kanasashi Zosensho—Shimizu 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	(827)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Hanshin Nainenki Kogyo	Kobe
7122027 JNUG 108659 Df Gc Pfd Rdr	**FUKUSEKI MARU No. 5** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**254** 128 —	**1970** Kanasashi Zosensho—Shimizu 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	(977)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7314280 JEYA 113647 Df Esd Gc Rdr RT	**FUKUSEKI MARU No. 15** ex Kureha Maru No. 3 **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 150 —	**1973** Niigata Eng. Co. Ltd.—Niigata 49,00 8,34 3,252 43,59 8,31 3,64 1 dk	(1202)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7231476 JOGM 112284 Df Gc Pfd Rdr	**FUKUSEKI MARU No. 21** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 154 408	**1972** Kanasashi Zosensho—Shimizu 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	(1072)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7354618 JDTO 116553 Df Esd Gc Pfd Rdr	**FUKUSEKI MARU No. 23** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**284** 144 —	**1973** Kanasashi Zosensho—Shimizu 48,24 8,23 3,226 42,45 8,21 3,61 1 dk	(1143)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7727657 JIGA 119918	**FUKUSEKI MARU No. 25** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1977** Kanasashi Zosensho—Kaijima *42,89* 8,50 3,61	(1248)	**M Fishing**	Oil Niigata Eng. Co. Ltd.	Japan
7003374 Df Esd Gc Pfd Rdr RT	**FUKUSEKI MARU No. 25** ex Ino Maru No. 15 **Indonesia Fisheries Development Pte. Ltd.**	**224** 112 250	**1969** Kanasashi Zosensho—Shimizu 44,81 7,22 2,801 39,30 7,21 3,26 1 dk	(953)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho	Yaizu
6412712 4598-PEXT Df Esd Gc Pfd Rdr RT	**FUKUSHIMA** ex Fukushima Maru-74 **Luianco Shipping Co. Ltd.** Panama Panama	**315** 139 —	**1964** Hitachi Zosen (Hiroshima Works) —Mukaishima *38,99* 7,45 2,998 38,99 7,40 3,51 1 dk RW	(4034)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V 60Hz a.c. Fuel (hvf)	Kobe 10,5kn
7429451 7LEJ 117410 Df Esd Gc Pfd Rdr RT	**FUKUSHIMA MARU** **Matsushima Kaiun K.K.** Hakata, Japan Ehime Pref.	**6 551** 4 516 11 598	**1975** Imabari Zosen—Imabari 123,32(BB) 20,53 8,078 NK 115,02 20,50 8,11 P 28,1 F 16,2 1 dk	(334)	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 759,0t-21,5pd	Kobe

7378755	**FUKUSHIMA MARU**		498	**1974**			Hayashikane Zosen—Yokosuka		**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JGII			190					(723)	Training	970kW (1 300bhp)	
116487	**Fukushima Prefecture**		492	51,52	8,62	3,836			Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Df Esd	Iwaki,	Japan		45,01	8,59	3,89					
Gc Pfd	Fukushima Pref.			1 dk							
Rdr											
6509125	**FUKUSHIMA MARU**		286	**1965**			K.K. Taihei Kogyo—Akitsu	(138)	**M General Cargo**	Oil 4SA 6Cy. 260 × 400	
JM2096	ex Nakatane Maru No. 3		156	41,20	7,22	3,099			Mchy.aft	313kW (420bhp)	
96008	**Yoshiharu Nakimura**		413	36,99	7,21	3,41				Hanshin Nainenki Kogyo	Kobe
	Tosa,	Japan		1 dk							10kn
	Kochi Pref.										
7639161	**FUKUSHIN MARU**		499	**1976**			Murakami Hide Zosen K.K.—Hakata		**M Tanker**	Oil 4SA 6Cy. 280 × 440	
JL4341			321					(138)	Mchy.aft	895kW (1 200bhp)	
120911	**Daiwa Kisen K.K.**		1 200			4,052				Hanshin Nainenki Kogyo	Kobe
Gc Rdr	Imabari,	Japan		56,01	9,52	4,53					
RT	Ehime Pref.			1 dk							
7713670	**FUKUSHIN MARU**		497	**1977**			Imai Seisakusho—Iwagi	(185)	**M Tanker**	Oil 4SA 6Cy. 320 × 510	
JL4440			301			4,401			Mchy.aft	1 119kW (1 500bhp)	
122436	**Kikuichi Kimoto**		1 180	55,02	9,61	4,63				Makita Diesel Co. Ltd.	Takamats
Rdr RT	Hakata,	Japan		1 dk							
	Ehime Pref.			RW							
7381324	**FUKUSHIN MARU No. 5**		349	**1974**			Yamanishi Zosen K.K.—Ishinomaki		**M Fishing**	Oil 4SA 6Cy. 400 × 620	
JGET			132					(763)	Side-fishing	2 014kW (2 700bhp)	
116483	**Fukushin Suisan K.K.**		521	56,62	9,12	3,480				Niigata Eng. Co. Ltd.	Niigat
Df Esd	Iwaki,	Japan		50,68	9,10	5,62					
Gc Pfd	Fukushima Pref.			1 dk							
Rdr RT											
7653002	**FUKUSHIN MARU No. 11**		494	**1976**			K.K. Kanmasu Zosen—Omishima		**M Tanker**	Oil	
JK3685			311	59,11		4,141				1 119kW (1 500bhp)	
120232	**Daito Kisen K.K.**		1 200	55,00	9,61	4,40			4 Ta ER	Hanshin Nainenki Kogyo	Japa
Rdr	Hakata,	Japan		1 dk					L.1 352		12,5k
	Ehime Pref.										
7639173	**FUKUSHIN MARU No. 15**		498	**1977**			Murakami Hide Zosen K.K.—Hakata		**M Tanker**	Oil 4SA 6Cy. 280 × 440	
JL4345			315					(139)	Mchy.aft	895kW (1 200bhp)	
120915	**Daiwa Kisen K.K.**		1 215		9,53	4,052				Hanshin Nainenki Kogyo	Kobe
Rdr RT	Imabari,	Japan		56,01	9,50	4,53					
	Ehime Pref.			1 dk							
7648497	**FUKUSHO MARU**		499	**1970**			Miyoshi Zosen K.K.—Uwajima, Ehime		**M Tanker**	Oil	
JK3224			315				Pref.	(180)		858kW (1 150bhp)	
105996	**Koei Kaiun K.K.**		1 000	54,18		4,250			4 Ta ER	Hanshin Nainenki Kogyo	Japa
Rdr	Iwakuni,	Japan		49,10	9,01	4,60			L.1 067		10,5k
	Yamaguchi Pref.			1dk							
6400965	**FUKUSHO MARU**		192	**1963**			Miho Zosensho K.K.—Shimizu	(381)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
	ex Koho Maru No. 25		72	42,50	6,66				Side-fishing		
			—	34,29	6,61	3,20			Mchy.aft	Niigata Eng. Co. Ltd.	Niigat
Df Esd		South Korea		1 dk							
Gc Rdr											
5427136	**FUKUSHO MARU No. 5**		410	**1963**			Setoda Zosensho—Setoda	(138)	**M General Cargo**	Oil 4SA 6Cy. 270 × 400	
7LRX			238	*43,44*	7,65	3,302				410kW (550bhp)	
92772	**Kaijima Kohatsu K.K.**		—	42,98	7,61	3,61				Hanshin Nainenki Kogyo	Kob
	Onomichi,	Japan		1 dk					G.713 B.676	Fuel 15,0t	
	Hiroshima Pref.			RW					1 Ha (22,4 × 5,1) ER		
6410685	**FUKUSHO MARU No. 8**		404	**1963**			Kurushima Dock Co. Ltd.—Imabari		**M General Cargo**	Oil 4SA 6Cy. 325 × 460	
JL2049	ex Kaede Maru No. 2		226					(222)		597kW (800bhp)	
94486	**Y.K. Kyoshin Kaiun**		662	49,69	8,26	3,607			1 Ho ER	Nippon Hatsudoki	Kob
	Matsushima,	Japan		44,99	8,21	3,81			G.881 B.822	Gen 1 × 40kW 225V a.c.	
	Kumamoto Pref.			1 dk					1 Ha (18,5 × 4,8) ER		12,5k
									2W Der 2(3)		
7236660	**FUKUSHO MARU No. 8**		298	**1972**			Miho Zosensho K.K.—Shimizu	(847)	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
JJXJ			150	51,06	8,03	3,328			Side-fishing	1 119kW (1 500bhp)	
114823	**Sanpuku Suisan K.K.**		409	43,21	8,01	3,71			Mchy.aft	Niigata Eng. Co. Ltd.	Niiga
Df Gc	Yamagawa,	Japan		1 dk							
Pfd Rdr	Kagoshima Pref.										
6803909	**FUKUSHO MARU No. 8**		251	**1967**			Miho Zosensho K.K.—Shimizu	(642)	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
	ex Keifuku Maru No. 2		81	46,08	7,22	—			Side-fishing	709kW (950bhp)	
	Ramer Fishery Development		—	37,98	7,19	3,48			Mchy.aft	Niigata Eng. Co. Ltd.	Niiga
Df Esd				1 dk							
Gc Rdr											
5123637	**FUKUSHO MARU No. 11**		495	**1960**			Ujina Zosensho—Hiroshima	(355)	**M General Cargo**	Oil 4SA 500 × 560	
JEQX			270	53,50	8,44	3,887				746kW (1 000bhp)	
84473	**Shoshin Kaiun K.K.**		891	48,52	8,39	4,25			1 Ho ER	Hanshin Nainenki Kogyo.	Ko
	Matsushima,	Japan		1 dk					G.925 B.872	Fuel 49,0t-3,0pd	10,5
	Kumamoto Pref.								1 Ha (23,0 × 5,0) ER		
7652163	**FUKUSHO MARU No. 11**		476	**1967**			Hakata Zosen K.K.—Hakata	(37)	**M General Cargo**	Oil	
JL2650			340	54,01		4,050				671kW (900bhp)	
101572	**Sanwa Kaiun K.K.**		1 016	49,00	8,81	4,35				Makita Diesel Co. Ltd.	Jap
Rdr	Saiki,	Japan		1 dk					G.1 150 B.1 000		13
	Oita Pref.										
7649788	**FUKUSHO MARU No. 11**		355	**1971**			Murakami Hide Zosen K.K.—Hakata		**M Tanker**	Oil	
JM3339			198					(90)		671kW (900bhp)	
110341	**Fukusho Kisen Y.K.**		750	49,00		3,701			3 Ta ER	Fuji Seisakusho	Jap
Rdr	Imari,	Japan		44,51	8,21	4,30			L.949		11
	Saga Pref.			1 dk							

7609142 JHEI 118340 Df Esd Gc Pfd Rdr RT	**FUKUSHO MARU No. 38** **Y.K. Tamura Gyogyo** Shimizu, Japan Shizuoka Pref.	**118** 33 149	**1976** 32,39 27,21 1 dk	Kanasashi Zosensho—Kaijima 5,82 5,80	2,439 2,70	(1212) **M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho	Ise
7810301 JL4478 122935 Rdr	**FUKUTO MARU** **K.K. Abo Shoten** Hakata, Japan Ehime Pref.	**489** 337 1 200	**1978** ... 55,02 1 dk RW	Hakata Zosen K.K.—Hakata ... 9,61	... 4,63	(200) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd.	Takamatsu
7639355 JK3776 120387 Gc Rdr	**FUKUTOKU MARU** **Fukutoku Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**145** 84 600	**1977** ... 35,51 1 dk RW	Shinmatsu Shoji—Onomichi ... 7,41	... 4,50	(110) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 160 × 200 Otsuka Tekko	Oita
7932927 JK4001 120463	**FUKUTOKU MARU** Japan	**145** 102 —	**1979** *35,82* 1 dk	Y.K. Otsuchi Zosensho—Ehime 7,80	4,81	(153) **M General Cargo** Mchy.aft	Oil	Japan
7652321 JK2295 97737 Rdr	**FUKUTOKU MARU No. 1** ex Daihaku Maru **Howa Kaiji K.K.** Shimizu, Japan Shizuoka Pref.	**495** 243 780	**1965** 54,41 50,09 1 dk	Kishimoto Zosen—Kinoe 8,60	3,401 3,61	**M General Cargo** 1 Ha (10,9 × 6,0) ER	Oil 485kW (650bhp) Hanshin Nainenki Kogyo	Japan 10kn
7903108 JGSA 122353 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 1** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 151 —	**1979** 49,79 43,79	Kanasashi Zosensho—Shimizu 8,60	3,301 3,66	(2021) **M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
6918077 JK2827 103101 Rdr RT	**FUKUTOKU MARU No. 5** **Sakakitani Kaiun Y.K.** Kamagari, Japan Hiroshima Pref.	**497** 280 899	**1968** 54,92 49,59 1 dk	Imamura Zosen—Kure 9,02 9,00	4,039 4,50	(147) **M General Cargo** 1 Ho ER 1 Ha (26,9 × 6,4)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 2 × 8kW 220V d.c.	Kobe 10kn
5123663 JFZK 85455 Df Esd Gc Rdr	**FUKUTOKU MARU No. 7** **I. Kameya** Fukuoka, Japan Fukuoka Pref.	**368** 181 —	**1961** 48,62 43,03 1 dk	Miho Zosensho K.K.—Shimizu 7,88 7,80	3,81	(284) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Sumiyoshi Tekkosho	Yoshida 10,5kn
7902867 JL4711 121045 Rdr	**FUKUTOKU MARU No. 8** **G.K. Rakushin Kaiun** M.O. Nearseas Ltd. Anan, Japan Tokushima Pref.	**499** 337 1 214	**1979** ... 55,15	Hakata Zosen K.K.—Hakata ... 9,61	... 4,58	(217) **M Tanker**	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd.	Japan
7379345 JDZC 117132 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 8** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 145 —	**1974** 48,24 42,45 1 dk	Kanasashi Zosensho—Kaijima 8,23 8,21	3,252 3,61	(1156) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Sumiyoshi Tekkosho	Yoshida
6519895 JJ2158 97228 Rdr	**FUKUTOKU MARU No. 10** ex Takatori Maru No.8-69 **Fukutoku Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**485** 253 762	**1964** 50,73 46,26 1 dk	K.K. Matsuura Zosen—Kinoe 8,03 8,01	3,658 4,20	(28) **M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo	Kobe 10kn
7122156 JHHP 109432 Df Gc Pfd Rdr	**FUKUTOKU MARU No. 28** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 142 —	**1970** 45,90 41,00 1 dk	Kanasashi Zosensho—Shimizu 7,83 7,80	3,150 3,46	(676) **M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 634kW (850bhp) Sumiyoshi Tekkosho	Yoshida
7238254 JNLK 112443 Df Gc Rdr	**FUKUTOKU MARU No. 38** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 146 356	**1972** 48,24 42,30 1 dk	Kanasashi Zosensho—Shimizu 8,23 8,21	3,252 3,61	(1086) **M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Sumiyoshi Tekkosho	Yoshida
7379577 JDYI 117127 Df Gc Pfd Rdr RT	**FUKUTOKU MARU No. 58** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**281** 135 323	**1974** 46,82 40,62 1 dk	Miho Zosensho K.K.—Shimizu (BB) 8,13 8,11	3,048 3,38	(959) **M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 746kW (1 000bhp) Sumiyoshi Tekkosho	Yoshida
7395791 JDCB 115115 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 68** ex Koryo Maru No. 7 **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**314** 162 438	**1974** 50,47 44,76 1 dk	Kanasashi Zosensho—Kaijima 8,34 8,31	3,302 3,69	(1159) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Osaka

7804431 8JKL 122291 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 88** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 154 —		**1978** Kanasashi Zosensho—Kaijima (2000) 49,97 3,501 43,97 8,67 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5123699 JKTM 79154	**FUKUTOMI MARU** **Takafumi Takahashi** Hojo, Japan Ehime Pref.	**448** 282 720		**1958** Tsuneishi Zosen—Numakuma (3) 51,57 7,95 3,607 47,02 7,90 3,99 1 dk	**M General Cargo** 2 Ha (9,1 11,4 × 4,5) ER	Oil 2SA 4Cy. 438 × 470 283kW (380bhp) E made— refitted58 Makita Tekkosho
5123704 7JXH 80427 Gc Rdr	**FUKUTOMO MARU No. 1** **Yutoku Kinkai Kisen K.K.** Omuta, Japan Fukuoka Pref.	**197** 94 379	HeCls. B	**1961** Innoshima Dock—Innoshima (118) *34,36* 6,25 2,896 33,91 6,20 3,20 P 11,9 B 3,1 F 5,5 1 dk	**M Tanker** 6 Ta ER L.397	Oil 4SA 6Cy. 270 × 380 224kW (300bhp) Matsui Tekkosho Fuel 14,0t-1,5pd
5123728 Rdr	**FUKUUN** ex Fukuun Maru No. 8-79 **Sunrising Shipping Corp. S.A.** Singapore Singapore	**649** 369 979		**1961** Imabari Zosen—Imabari (82) 59,24 8,56 3,887 53,90 8,51 4,35 1 dk	**M Tanker** 8 Ta ER L.1 298	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Fuel 26,5t
7727499 JL4460 122466 Rdr	**FUKUUN MARU** **Kikukawa Kaiun** Sekizen, Japan Ehime Pref.	**498** 347 1 242		**1978** Hakata Zosen K.K.—Hakata (188) 4,401 55,02 9,61 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7513680 JM3884 118075 Gc Rdr	**FUKUUN MARU** **Tokyu Senpaku Y.K.** Saiki, Japan Oita Pref.	**199** 109 670		**1975** Miura Zosen—Saeki (513) 9,02 3,455 49,99 9,00 5,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Usuki Tekkosho
7105770 JKFN 111337 Df Esd Gc Pfd Rdr	**FUKUUN MARU No. 21** **Fujisawa Kisen K.K.** Imabari, Japan Ehime Pref.	**2 995** 1 904 5 840	NK	**1971** Imabari Zosen—Imabari (263) 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 29,7 × 8,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 3 × 128kW 445V a.c. Fuel 538,5t-14,0pd
7607986 JL4274 119003 Gc Rdr RT	**FUKUUN MARU No. 23** **Fujisawa Kisen K.K.** Imabari, Japan Ehime Pref.	**997** 757 2 369		**1976** Sanuki Zosen Tekkosho K.K. —Takuma (831) 12,04 5,001 72,12 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7003166 JRNM 105286 Df Esd Gc Pfd Rdr RT	**FUKUWA MARU No. 1** ex Misaki Maru No. 15-79 **Fukuwa Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 150 190		**1969** Kanasashi Zosensho—Shimizu (899) 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo
5250698 Df Esd Pfd Rdr	**FUKUWA MARU No. 1** ex Nichibei Maru No. 51 **C. James Fishing Co.** Philippines	**289** 153 —		**1961** Miho Zosensho K.K.—Shimizu (299) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 150,5t
5151593 Df Esd Pfd Rdr	**FUKUWA MARU No. 15** ex Hissho Maru No. 18	**239** 130 —		**1962** Niigata Eng. Co. Ltd.—Niigata 41,89 7,45 37,50 7,41 3,31 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
6827034 JKGO 103940 Df Esd Gc Pfd Rdr RT	**FUKUYAMA MARU** **Showa Kaiun K.K.** Tokyo Japan	**55 513** 42 042 97 710	NK	**1968** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (854) 252,64(BB) 38,03 15,012 240,01 38,00 21,29 1 dk	**M Ore/Oil Carrier** 10 Ho 14 Ta ER G.51 835 L.123 850 10 Ha (stl) (8,9 8,9 8,9 8,9 8,9 10,8 10,8 10,8 10,8 10,8 × 10,8) ER 1W Der 2(10)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 640kW 450V a.c. Fuel 7 966,0t-66,5pd
7232339 JK3505 112991 Rdr RT	**FUKUYAMA MARU** **Fukuyama Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**287** 103 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (429) 32,85 9,53 3,201 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7722346 JL4415 120882 Gc Rdr RT	**FUKUYAMA MARU No. 21** **Fukuyo Kaiun** Tokushima, Japan Tokushima Pref.	**199** 121 600		**1978** Hamamoto Zosensho—Tokushima (595) 53,83 3,401 48,01 9,21 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.
7302299 JNSV 113411 Df Gc Pfd Rdr RT	**FUKUYO MARU** **Fukujin Kisen K.K.** Namikata, Japan Ehime Pref.	**2 593** 1 427 3 597	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (738) 104,96 15,04 6,617 95,99 15,02 7,80 P 39,7 F 11,3 1 dk RW	**M General Cargo** Ref. In.3 770 3 Ha (stl) (each 7,0 × 5,0) Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Fuel 965,0t-15,0pd

7338511 JKIN 111364 Rdr	**FUKUYO MARU** **Fukuyo Kisen K.K.** Imabari, Ehime Pref. Japan	**999** 694 3 109	**1971** *78,61* 77,02 1 dk	12,53 12,50	5,74	Miyoshi Zosen K.K.—Uwajima, Ehime Pref.	(192)	**M General Cargo** 1 Ho Der 2(10)	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho	Takamatsu 12,5kn
7232262 JG2699 107137	**FUKUYO MARU** **Fuyo Kaiun K.K.** Kawasaki, Kanagawa Pref. Japan	**464** 247 1 119	**1969** 53,90 49,51 1 dk	9,22 9,20	4,242 4,50	Fukae Zosen K.K.—Ogaki	(121)	**M General Cargo** 1 Ho G.1 680 B.1 600 1 Ha (25,6 × 5,4)	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata 11kn
7033721 JG2857 108838 Rdr	**FUKUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**193** 69 261	**1970** 40,75 34,70 1 dk	7,24 7,22	3,150 3,36	K.K. Wakamatsu Zosensho —Kitakyushu	(203)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
6514924 Df Gc Rdr RT	**FUKUYO MARU No. 1** South Korea	**313** 117 376	**1965** 44,43 39,78 1 dk	8,06 8,01	3,480 3,92	Azuma Zosen—Yokosuka	(633)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd.	Niigata
7518628 JE2286 117922	**FUKUYO MARU No. 1** **Fukuyo Gyogyo K.K.** Kuji, Iwate Pref. Japan	**116** 26 —	**1975** 37,95 31,50 1 dk	7,24 6,94	2,388 2,75	Mukai Zosen—Nagasaki	(310)	**M Fishing**	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7004706 Df Esd Pfd Rdr RT	**FUKUYO MARU No. 1** **Tosei Sangyo K.K.** South Korea	**112** 26 —	**1969** 35,46 30,21 1 dk	6,74 6,71	2,680 2,80	K.K. Izutsu Zosensho—Nagasaki	(524)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho	Takamatsu
7709758 JRSQ 120717 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 3** **Fukuyo K.K.** Fukuoka, Fukuoka Pref. Japan	**141** 50 160	**1977** 38,16 30,97 1 dk	6,43 6,41	2,677 3,03	Tokushima Zosen—Fukuoka	(1257)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 448kW (600bhp) Akasaka Tekkosho	Yaizu
7709760 JM4323 120718 Esd Gc Rdr RT	**FUKUYO MARU No. 5** **Fukuyo K.K.** Fukuoka, Fukuoka Pref. Japan	**142** 50 160	**1977** 38,16 30,97 1 dk	6,43 6,41	2,677 3,03	Tokushima Zosen—Fukuoka	(1258)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 448kW (600bhp) Akasaka Tekkosho	Yaizu
6902016 JKQS 103801 Df Rdr RT	**FUKUYO MARU No. 15** **Fukuyo K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 43 132	**1968** 34,37 29,21 1 dk	6,13 6,10	2,388 2,80	Fukuoka Zosen—Fukuoka	(931)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6910075 JM2816 103802 RT	**FUKUYO MARU No. 18** **Fukuyo K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 43 —	**1968** 34,37 29,21 1 dk	6,13 6,10	2,388 2,80	Fukuoka Zosen—Fukuoka	(932)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6824886 JKRF 103806 Df Esd Rdr RT	**FUKUYO MARU No. 23** **Fukuyo K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 43 —	**1968** 34,37 29,49 1 dk	6,15 6,13	2,388 2,82	Fukuoka Zosen—Fukuoka	(928)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6824898 JM2817 103807 Esd RT	**FUKUYO MARU No. 25** **Fukuyo K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 142 —	**1968** 34,37 29,49 1 dk	6,15 6,13	2,388 2,82	Fukuoka Zosen—Fukuoka	(930)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
7514000 JNNY 117857 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 28** **Marue Suisan K.K.** Iwaki, Fukushima Pref. Japan	**254** 118 —	**1975** 46,03 40,19 1 dk RW	8,03 8,01	3,226 3,46	Niigata Eng. Co. Ltd.—Niigata	(1373)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd.	Niigata
7809077 7KYX 122303 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 38** **Marue Suisan K.K.** Iwaki, Fukushima Pref. Japan	**299** 143 371	**1978** 48,87 42,83 1 dk	8,51	3,260 3,64	Niigata Eng. Co. Ltd.—Niigata	(1603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
7018903 JPJT 107000 Df Esd Gc Pfd Rdr	**FUKUYO MARU No. 38** ex Suzu Maru No. 11 **Fukuyo Suisan K.K.** Kesennuma, Miyagi Pref. Japan	**284** 140 403	**1970** 49,38 43,21 1 dk	8,11 8,08	2,998 3,56	Miho Zosensho K.K.—Shimizu	(730)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Hanshin Nainenki Kogyo	Kobe

7379450 7MEK 114342 Df Gc Rdr	**FUKUYO MARU No. 58** ex Masu Maru No. 18-78 ex Okura Maru No. 25 **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**283** 140 329	**1973** Miho Zosensho K.K.—Shimizu (925) 49,38 8,41 3,048 42,98 8,39 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7001924 JI2472 107445 Rdr RT	**FUKUYOSHI MARU** ex Kyowa Maru No. 52 **Hakuryu Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**946** 239 1 660	**1969** Setoda Zosensho—Setoda (233) 66,40 10,22 5,004 61,02 10,19 5,52 1 dk RW	**M Tanker** Chemical 2 Ta ER L.841	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 86kW 445V a.c. Fuel 48,5t-4,5pd
7817995 JG3766 121694 Rdr	**FUKUYOSHI MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**699** 514 1 500	**1978** Hakata Zosen K.K.—Hakata (208) ... ... 64,01 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.
7402166 JCZX 116520 Gc Pfd Rdr	**FUKUYOSHI MARU** **Kazuyuki Okumura** Miyama, Japan Mie Pref.	**498** 231 587	**1974** Miho Zosensho K.K.—Shimizu (919) 55,71 9,02 3,607 49,61 9,00 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7700893 JL4437 122428	**FUKUYOSHI MARU** **Namiwa Kaiun K.K.** Namikata, Japan Ehime Pref.	**198** 109 692	**1977** Honda Zosen—Saiki (650) 3,201 53,01 9,01 3,31	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7103368 JJ2543 107577	**FUKUYOSHI MARU** ex Sumiyoshi Maru **H. Kawachi** Ieshima, Japan Hyogo Pref.	**195** 107 508	**1969** Shinwa Sangyo K.K.—Higashino (185) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.
7008685 JAGP 104443 Gc Rdr RT	**FUKUYOSHI MARU No. 1** ex Kyotoku Maru-78 ex Hokusan Maru No. 2-78 **K.K. Fukuyoshi Kisen** Tanabe, Japan Wakayama Pref.	**999** 559 961	**1969** K.K. Ichikawa Zosensho—Ise (1274) NK 66,60 10,75 3,937 61,02 10,72 5,14 P 6,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 468	Oil 4SA 6Cy. 430 × 620 1 306kW (1 750bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V a.c. Fuel 149,5t-7,0pd
7122390 JLGF 109950 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 1** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**284** 149 —	**1971** Kanasashi Zosensho—Shimizu (626) 50,27 8,54 3,398 43,62 8,51 5,80 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7651585 JM3686 116889 Gc Rdr	**FUKUYOSHI MARU No. 2** **Kimura Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**497** 289 650	**1973** Oyama Zosen Tekko K.K.—Japan 52,23 3,601 48,01 10,51 5,62 2dks	**M Sand Carrier** 1 Ha (15,6 × 8,3) ER	Oil 821kW (1 100bhp) Otsuka Tekko
7122297 JNUP 108660 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 2** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**299** 152 —	**1970** Kanasashi Zosensho—Shimizu (982) 51,11 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7639276 JM3817 120545 Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 3** **Eimoku Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**496** 317 1 200	**1976** Omishima Dock K.K.—Kamiura (1055) 10,04 53,75 10,01 4,37 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 194kW (1 600bhp) Akasaka Tekkosho
7851147 JL2564 101425	**FUKUYOSHI MARU No. 3** **Kurokawa Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**417** 214 750	**1966** Asakawa Zosen—Imabari (98) 50,81 47,50 7,70 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 634kW (850bhp) Nippon Hatsudoki
7920194	**FUKUYOSHI MARU No. 3** **Fukuyoshi Gyogyo K.K.** Japan	**314** — —	**1979** Miho Zosensho K.K.—Shimizu (1150) 3,282 44,81 8,62 3,61 1 dk	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Akasaka Tekkosho
7322809 JCNR 115083 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 5** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**284** 144 —	**1973** Kanasashi Zosensho—Shimizu (1113) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6817170 JL2894 102887 Rdr	**FUKUYOSHI MARU No. 5** **Hiroo Furunaka** Kurahashi, Japan Hiroshima Pref.	**198** 100 504	**1968** Takehara Zosen—Takehara, Hiroshima Pref. (333) 39,02 7,01 3,201 33,00 6,99 3,69 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho
7914688 JK4016 122002	**FUKUYOSHI MARU No. 5** **Miyamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**184** 110 —	**1979** K.K. Kamishima Zosensho—Higashino (107) *43,10* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil

7335507 JL3333 107038 Rdr	**FUKUYOSHI MARU No. 7** **Fukuyoshi Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 275 1 292	**1969** Higaki Zosen K.K.—Imabari (97) 55,40 9,40 4,623 50,73 9,38 4,70 1 dk	**M General Cargo** 2 Ho G.1 922 B.1 745 2 Ha	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 56kW 225V a.c.	 Osaka 11kn
6711314 Rdr RT	**FUKUYOSHI MARU No. 7** ex Yuuki Maru **Compania Navegacion Liyachi International**	**498** 339 1 200	**1966** Sasaki Zosen K.K.—Kinoe (101) 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.1 219	Oil 4SA 6Cy. 330 × 460 746kW (1 000bhp) Kanegafuchi Nainenki Gen 2 × 12kW a.c.	 Tokyo 11kn
7741550 JAPO 118501	**FUKUYOSHI MARU No. 8** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**499** 260 —	**1977** Narasaki Senpaku Kogyo K.K. —Muroran *50,69* 9,81 4,45 1 dk	**M Fishing**	Oil 4SA 6Cy. 310 × 460 geared to sc. shaft 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Japan
7853511 JL4446 122446	**FUKUYOSHI MARU No. 8** **Fukuyoshi Kaiun K.K.** Namikata, Japan Ehime Pref.	**373** 210 1 088	**1977** Mategata Zosen K.K.—Namikata 64,93 3,571 60,00 10,51 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Japan
7335090 JL2142 94616	**FUKUYOSHI MARU No. 8** ex Eiwa Maru-69 **Matsuzo Hamazaki** Akune, Japan Kagoshima Pref.	**191** 106 284	**1963** Higaki Shige Zosen—Imabari 32,90 6,53 3,099 29,49 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,7 × 4,1) ER	Oil 112kW (150bhp) Makita Tekkosho	 Takamatsu 8kn
7313157 JNON 113360 Df Esd Gc Rdr RT	**FUKUYOSHI MARU No. 18** **Kiyoshi Matsui** Muroto, Japan Kochi Pref.	**299** 151 —	**1973** Kochiken Zosen—Kochi (438) 8,23 3,048 43,97 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7322586 JE2190 115180 Df Gc Rdr RT	**FUKUYOSHI MARU No. 18** **Kinsei Suisan K.K.** Iwaki, Japan Fukushima Pref.	**111** 32 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (708) 7,12 31,70 7,09 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 843kW (1 130bhp) Niigata Eng. Co. Ltd.	 Niigata
7236995 JJHM 113174 Df Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 28** ex Kohoku Maru No. 15 **Kiyosumi Kato** Shiogama, Japan Miyagi Pref.	**349** 175 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (702) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho	 Yaizu
7852579 JJ2790 112627	**FUKUYOSHI MARU No. 31** **K.K. Fukuyoshigumi** Ieshima, Japan Hyogo Pref.	**422** 211 570	**1972** Yoshida Zosen K.K.—Yamaguchi (175) 45,50 2,701 42,02 12,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Japan 9kn
6606818 JBAE 85588 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 31** ex Shinei Maru-69 **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**192** 93 —	**1965** Miho Zosensho K.K.—Shimizu (563) 38,64 6,94 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	 Niigata
7220362 JHEK 112197 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 35** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**374** 191 521	**1972** Kanasashi Zosensho—Shimizu (1066) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 Niigata Eng. Co. Ltd.	 Niigata
7215032 JQWP 109503 Df Esd Gc Rdr RT	**FUKUYOSHI MARU No. 35** **Kiyosumi Kato** Shiogama, Japan Miyagi Pref.	**284** 141 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1065) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7355507 JFCK 116453 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 38** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 260 625	**1974** Yamanishi Zosen K.K.—Ishinomaki (766) 61,09 10,01 3,683 55,00 9,99 6,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 238kW (3 000bhp) Fuji Seisakusho	 Tateyama
7225283 JNKQ 112373 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 38** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**283** 138 —	**1972** Mie Zosen K.K.—Yokkaichi (66) 8,03 43,87 8,01 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Yaizu
7334670 JJ2822 112629	**FUKUYOSHI MARU No. 55** **K.K. Fukuyoshigumi** Ieshima, Japan Hyogo Pref.	**485** 329 450	**1972** Oka Zosen K.K.—Okayama 10,34 48,01 10,32 3,13 1 dk	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo	 Kobe

7331161 JBVH 115223 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 58** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 147 —		**1973** Mie Zosen K.K.—Yokkaichi (98) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
7722671 JM4340 122640 Df Gc Rdr RT	**FUKUYOSHI MARU No. 58** **Fukuyoshi Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**159** 87 —		**1977** Nagasaki Zosen K.K.—Nagasaki (627) 38,10 2,701 33,02 6,61 3,18 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Hanshin Nainenki Kogyo
7026132 JGXT 106328 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 85** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**499** 254 —		**1970** Narasaki Zosen K.K.—Muroran (725) 56,39 9,83 4,014 50,30 9,81 4,42 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.
7648112 JJ2931 113925	**FUKUYOSHI No. 2** **Kozo Hasegawa** Ieshima, Japan Hyogo Pref.	**499** 288 850		**1973** Fuji Kaiji Kogyo—Japan 43,01 1,901 40,52 15,41 3,00 1 dk	**M Training Ship**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo
5318660 JGNM 84994	**FUKUYU MARU No. 1** ex Koa Maru No. 3 ex Taisho Maru ex Seishu Maru No. 2-64 **Yoshitaro Kito** Ito, Japan Shizuoka Pref.	**122** 78 207		**1960** Tsurumi Dock—Yokohama (223) 28,55 6,33 2,363 27,08 6,28 2,60 1 dk	**M Tanker** 3 Ta ER L.254	Oil 4SA 4Cy. 230 × 360 104kW (140bhp) Tonoya Tekkosho Fuel 4,0t-0,5pd
5194686 7JHI 86273	**FUKUYU MARU No. 7** ex Kosho Maru No. 2 **Soichi Inaba** Ito, Japan Shizuoka Pref.	**179** 107 350		**1961** Tsurumi Dock—Yokohama 34,50 7,22 2,896 29,21 7,17 3,00 1 dk	**M Tanker** 6 Ta ER L.360	Oil 4SA 4Cy. 261 × 380 149kW (200bhp) Hanshin Nainenki Kogyo Fuel 4,0t
7405417 JM3787 117066 Rdr RT	**FUKUZAN MARU** **Fukuyama Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**957** 639 2 500		**1974** Kanmon Zosen—Shimonoseki (326) 73,49 (BB) 11,61 5,004 67,01 11,59 5,59 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho
7314008 JCNO 115082 Df Esd Gc Pfd Rdr	**FUKYU MARU No. 3** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	**284** 143 330		**1973** Miho Zosensho K.K.—Shimizu (875) 49,99 7,83 3,277 42,02 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho
7036450 JRAR 108752 Df Esd Gc Pfd Rdr RT	**FUKYU MARU No. 8** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	**254** 122 577		**1970** Niigata Eng. Co. Ltd.—Niigata (1005) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7041015 DJYL Df Esd Gc Rdr RT	**FULDATAL** ex Norcove-75 ex Falcon-72 Launched as Fuldatal **Partenreederei m.s. 'Fuldatal'** J. A. Reinecke K.G. Luebeck Federal Republic of Germany	T.Mk **1 600** 705 2 967	GL	**1971** Rickmers Werft—Bremerhaven (363) 114,86 17,63 5,716 103,41 17,40 10,80 2 dks	**TM RoRo Cargo** Vehicles TEU 128 C. 128/20' 1 Ha (16,4 × 3,6)	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch.
7437850 IKDS 687	**FULGIDUS** ex Cranham **Del Mistro Tullio** Trieste Italy	**144** 65 —	RI	**1954** J. Samuel White & Co. Ltd.—Cowes 32,47 1,728 30,18 6,56 3,69 1 dk conv Minesweeper —	**Wood TM Ferry** —P	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Fuel 15,0t (d.o.)
7382548 A8JB 4995 Df Esd Gc Pfd Rdr RTm/h/v	**FULGUR** **Citizens Trust Co.** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 719 32 229	✠100A1 oil tanker (cc) ✠LMC UMS EL I† 3 1/16"U2	**1974**-10 Haugesund M/V A/S—Haugesund (49) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 P 30,2 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.42 445 HeCls. B Cr 1(10)	2 Oil 4SA each 6Cy. 520 × 550 sr geare to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 981,5t (hvf)-43,5pd
7418921 VJFC 355747 Esd Rdr RT	**FULLERTON COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**245** 13 —	✠100A1 tug ✠LMC EL G 7/8"U2	**1975**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (109) 28,73 9,73 3,480 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 72kW 415V 50Hz a.c.
7363645 EFCJ Df Esd Gc Rdr RT	**FULMAR** ex Manchester Fulmar-77 ex Fulmar-75 **Maritima Astur S.A.** Gijon Spain	**2 524** 1 168 —	BV	**1974** Maritima del Musel S.A.—Gijon (153) 90,48 13,54 5,900 82,50 13,52 7,19 1 dk	**M General Cargo** Mchy.aft 2 Ho G.4 721 2 Ha (stl) (19,5 25,9 × 10,6)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A.

7208285 ILZT 1589 Esd Rdr RTm/h	**FULVIA** **Domenico Pappalardo** Salerno Italy	**196** 88 —		**1972** Cant. Nav. Codecasa—Viareggio (1) 32,47 7,07 2,032 24,01 7,04 3,51 1 dk	**M Fishing** Side Trawler Ref 3 Ho each 0,9 In.150 1 Ha (stl)	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 1 × 5kW 24V 50Hz a.c. Fuel 45,5t (d.o.) 11kn
5124095 329088 Df Gc Pfd Rdr	**FUMI** ex Fumi Maru No. 15-68 **J. W. Stephens Iron & Metal Ltd.** St. John's, Nfl Canada	**476** 201 —		**1952** Hayashikane Zosen—Shimonoseki (781) 53,52 8,44 47,99 8,39 4,50 F 3,4 1 dk RW	**M Whaler** 1 Ho 7,0 ER 1 Ha (1,0 × 0,9) ER 2W	Oil 2SA 8Cy. 480 × 720 1 753kW (2 350bhp) Hayashikane Zosen Shimonoseki Fuel 140,0t 14kn
7014725 JM3228 106668 Rdr RT	**FUMI MARU No. 2** **Kinkai Tanker K.K.** Tokyo Japan	**958** 496 2 086		**1969** Hayashikane Zosen—Nagasaki (721) 69,04 11,03 5,233 63,02 11,00 5,59 1 dk	**M Tanker** 8 Ta ER L.2 284	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 560kW (750bhp) Daihatsu Kogyo Osaka Gen 2 × 40kW 220V a.c. 11,5kn
5124112 JMKA 74405 Df Gc Pfd Rdr	**FUMI MARU No. 17** **Toko Suisan K.K.** Oshika, Japan Miyagi Pref.	**648** 224 —	NK	**1955** Hayashikane Zosen—Shimonoseki (858) 61,93 9,45 57,05 9,40 5,01 1 dk RW	**M Whaler** 2 Ho ER	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Shimonoseki Gen 2 × 120kW 230V d.c. Fuel 223,5t-5,5pd 15kn
7607807 JL4339 120908 Rdr	**FUMIWA MARU** **Uwakai Kisen K.K.** Mikame, Japan Ehime Pref.	**997** 664 2 450		**1976** Hakata Zosen K.K.—Hakata (163) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7807809 JKFA 118525 Df Esd Gc Pfd Rdr RT	**FUMIZUKI MARU** **Yoshinoya Kaiun K.K.** Hakodate, Japan Hokkaido Pref.	**2 687** 1 464 4 517	NK	**1979** Honda Zosen—Saiki (663) 107,42 6,401 99,83 17,11 6,91 2 dks	**M General Cargo** Ref. Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Niigata Eng. Co. Ltd. Japan 17kn
6608517 D5UU 6662 Df Esd Gc Rdr	**FUN JAY** ex Japan Maple-79 **Dumfries Shipping Ltd.** Monrovia Liberia	**34 385** 11 133 56 565	NK	**1966** Mitsubishi Heavy Industry Ltd. —Hiroshima (178) 224,01(BB) 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk RW	**M Ore Carrier** 1 Ho ER G.33 317 10 Ha (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 347kW a.c. Fuel 3 659,0t-51,0pd 15kn
7828217 JG3844 121588	**FUNADAMA MARU No. 2** **Shinzaburo Kanesaka** Yokohama, Japan Kanagawa Pref.	**140** 96 —		**1978** Kanagawa Kigyo—Yokohama (125) *29,81* 6,80 2,42 1 dk	**M Tanker**	Oil Japan
6817182 JL2871 102933	**FUNADASAN MARU** **Kurokawa Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**186** 93 447		**1968** Nippon Zosen Tekko—Wakamatsu (135) 33,20 8,34 2,693 29,32 8,31 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 6,5) ER	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 9kn
7029366 JM3257 108292 Rdr RT	**FUNADASAN MARU No. 2** **Akio Miyatani** Hinase, Japan Okayama Pref.	**194** 116 449		**1970** Nippon Zosen Tekko—Wakamatsu (190) 35,82 9,02 2,998 32,59 9,00 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 7,0) ER	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 9,5kn
6725614 JAZA 99265 Df Esd Gc Rdr RTh	**FUNAKAWA MARU** **Akita Prefecture** Akita, Japan Akita Pref.	**375** 188 —		**1967** Miho Zosensho K.K.—Shimizu (607) 47,20 7,93 41,48 7,90 3,76 F 8,3 1 dk	**M Fishing** Training 1 Ho 9,1 ER 1 Ha (1,5 × 1,5) Der 2(1)	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu Gen 1 × 130kW 1 × 100kW 220V 50Hz a.c. 10,5kn
5124150 JFRW 60495 Df Esd Gc Pfd Rdr	**FUNAKAWA MARU** **Hyogo Yoshoku Gyogyo Seisan Kumiai** Kobe, Japan Hyogo Pref.	**290** 122 —		**1956** Yamanishi Zosen K.K.—Ishinomaki (315) 37,80 6,61 6,56 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 373kW (500bhp) Hanshin Nainenki Kogyo Kobe 9,75kn
5124162 CSBM H479 Df Esd Gc Rdr RT	**FUNCHAL** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**9 845** 6 893 2 975	✠Classed LR until 22/5/78	**1961**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (353) 152,79 19,08 6,185 138,51 19,05 9,15 B & F 138,4 2 dks, 3rd dk fwd of mchy. space RW rf 152	**TM Passenger/General Cargo** Ref 402bth P 3 Ho In.691 Der 6	2 Oil 4SA each 9Cy. 410 × 470 NE made72 fitted73 Stork Werkspoor Diesel B.V. Amsterdam
6818928 CSBX A-854 Df Esd Gc Rdr RTm	**FUNCHALENSE** **Empresa de Navegacao Madeirense Ltda.** Funchal Portugal	**1 290** 859 1 078	**✠100A1** SS 7/78 FPT — oil FP above 65.5°C. Ice Class 3 **✠LMC** EL L 1$\frac{5}{16}$"U2	**1968**-8 Est. Sao Jacinto—Aveiro (76) 70,31 11,10 4,122 63,00 11,00 6,05 P 22,0 RFD 9,8 2 dks RW rf 102 4BH to U dk 1 to 2nd dk WB333t incl. DTf106t	**M General Cargo** Ref 2 Ho 14,3 19,8 ER G.2 082 B.1 909 In.80 2 Ha (13,2 11,4 × 6,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 390 × 680 1 417kW (1 900bhp) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Fuel 63,0t (d.o.) 13kn

5411242 304230	**FUNCTION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**212** 141 254		**1963** Schpsw. Gebr. Coops N.V. —Hoogezand (231) 30,38 6,74 2,490 28,55 6,71 2,75 1 dk	**M General Cargo Barge** 1 Ho 19,3 ER 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 191 134kW (180bhp) Bergius Co. Ltd. Fuel (d.o.)	Glasgo
5124186 CLLF Df Esd Rdr	**FUNDADOR** ex Frigus-57 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**724** 378 742 **968** 663 —	✠**100A1** SS 8/75 Str. nav. ice ✠**LMC** EL I 1¼"SQ	**1955**-12 Orenstein Koppel & Luebecker —Luebeck (504) 66,27 9,94 3,671 58,53 9,91 F 6,4 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB260t	**M General Cargo** OSD Ref 2 Ho ER In.1 314 2 Ha (stl) (8,9 15,0 × 5,0) ER 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 4 × 50kW 230V d.c. Fuel 179,0t	Frederiksha 11,5
✠ LR class withdrawn ·			**DAMAGED BY FIRE 1/79 — CLASS SUSPENDED 3/8/79**				
7906277 Df Esd Gc Rdr RT	**FUNDENI** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 649	RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (682) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 4 551kW (6 100bhp) Intreprinderea de Const. de Masini Resita Gen 3 × 200kW 400V 50Hz a.c.	MA Resi 15
7906289 Df Esd Gc Rdr RT	**FUNDULEA** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 649	RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (683) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 4 551kW (6 100bhp) Intreprinderea de Const. de Masini Resita Gen 3 × 200kW 400V 50Hz a.c.	MA Resi 15
5124203 Df Esd RT	**FUNFJAHRPLAN**	**257** 91 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 2,693 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Buckau Wolf	M
7527289 Rdr RT	**FUNG SUNG** **Chinese Petroleum Corp.** Kaohsiung China*	**220** — —		**1976** Hamamoto Zosensho—Tokushima (582) 3,001 29,52 8,62 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared t sc. shafts Klockner-Humboldt-Deutz West Germa	
5124215 ZCKS 196791	**FUNG WONG SHAN** **Tang Wing Chiu** Hong Kong Hong Kong (British)	**281** 107 —	✠Classed LR until 4/69	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (410) 41,08 7,68 2,502 38,71 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25	**M Tank Barge** Mchy.aft	Oil 2SA 6Cy. 180 × 230 with sr gearing 179kW (240bhp) Crossley Bros. Ltd.	Manches
7607481 ZCKH 373537 Df Esd Gc Pfd Rdr RT	**FUNING** **Taikoo Navigation Co. Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British)	**9 119** 6 387 15 301	✠**100A1** ✠**LMC** UMS EL Z 522,5/54,0U2	**1978**-8 Austin & Pickersgill Ltd. —Southwick, Sunderland (1381) 144,02 20,55 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Cr 5 Der 1(60) 10(10)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Scotts' Eng. Co. Ltd. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c.	Su Greeno 15
7645639 576008	**FUNNY FACE** **Funny Face Inc.** Philadelphia, Pa United States of America	**162** 110 —		**1976** James K. Walker Marine Inc. —Pascagoula, Ms. *24,97* 6,96 3,48 1 dk	**M Fishing**	Oil 560kW (750bhp) Fuel (d.o.)	U.S
7315569 DFPZ Df Esd Gc Rdr RTm	**FUNNY GIRL** **Reederei Cassen Eils** Cuxhaven Federal Republic of Germany	**999** 474 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (187) 68,59 (BB) 10,42 2,452 62,01 9,99 5,85 1 dk	**TM Ferry** 800P	2 Vee Oil 4SA each 16Cy. 230 × 270 2 238kW (3 000bhp) Motorenw. Mannheim Gen 2 × 190kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)	Mannh 18
7511852 7299-RM	**FUNNY TURTLE** **Pontones Robustos S.A.** Skua B.V. Panama Panama	**3 378** 3 212 10 160	✠**100A1** pontoon EL (p) 1½"FSWR	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (930) 91,67 27,84 4,776 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon**		
6914849 JPKI 104594 Df Esd Gc Pfd Rdr RT	**FUOHSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**62 459** 43 112 113 368	NK	**1969** Hitachi Zosen (Hiroshima Works) —Innoshima (4245) 261,02(BB) 40,24 15,266 250,02 40.19 21,42 1 dk	**M Ore/Oil Carrier** 4 Ho 8 Ta ER G.59 052 L.136 924 8 Ha (stl) (each 15,0 × 10,8) ER Der 2(10)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen Fuel 5 775,0t-73,0pd	B 14,7
6717784 H8QK Df Esd Gc Pfd Rdr RTm/h/v	**FURAMA** ex Warwickshire-80 ex Arya Bod-74 ex Warwickshire-73 **Furama Maritime S.A.** Panama Panama	T.Mk **7 848** 4 186 13 174 **10 682** 5 998 16 179	✠**100A1** CS 1/78 ✠**LMC** EL c† 2⅜"U2	**1967**-10 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (879) 161,07 21,09 8,427/9,608 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 7BH WB4256t incl. DTmf1751t Tunnel tanks 404t	**M General Cargo** 5 Ho 22,1 25,1 15,2 24,3 21,3 G.22 399 B.20 105 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 12,9 10,6 × 7,6) 16W Der 1(50) 4(17) 12(5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 394,0t (hvf)	Dox Newca 1

5144928	**FURAT** ex Hazim-66 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 8 —	✠Classed LR until 21/4/78	**1954**-6 Scott & Sons—Bowling (401) 41,18 10,52 4,166 38,13 10,06 4,42 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newbury Fuel 176,0t (o.f.) 12,5kn
7330648 IMIF 656 Esd Rdr	**FURBO** **Pietro Ricci** Ancona Italy	**123** 56 —		**1973** Navaltecnica—San Benedetto del Tronto (11) 28,00 6,18 2,515 24,57 6,16 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 320 × 420 395kW (530bhp) Ansaldo Stab. Mecc. Gen
5124253 LDXU Df Esd RT	**FURENAK** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**158** 51 —		**1918** ....Rosendal 35,49 6,84 6,76 len 55	**Wood M General Cargo/Sealer** 1W	Oil 2SA 5Cy. 280 × 420 522kW (700bhp) E made62 refitted73 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 9kn
6828820 SJFU 11527 Df Esd Gc Pfd Rdr RTm/h/v	**FURENAS** ex Stardex-79 ex Lone Wonsild **R/A Furenas** Karl Hoglund Donso Sweden	T.Mk **999** 587 2 144	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (286) 74,30 10,22 4,807 68,97 10,19 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51 len 75	**M Tanker** 12 Ta ER L.1 432 HeCls. B	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd 11kn
7641061 5MVE 6068 Df Esd Gc Pfd Rdr RT	**FURIA** **San Salvador Shipping Corp.** Monrovia Liberia	**14 920** 9 923 26 423	AB	**1977** Kasado Dock Co. Ltd.—Kudamatsu (299) 172,02(BB) 22,92 10,351 162,01 22,86 14,41 P 28,1 F 11,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 850 6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,8) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 400kW a.c. 15kn
6715279 EB-2447 1473 RT	**FURIA** **Remolcadores de Cartagena S.A.** Valencia Spain	**76** 9 —	**✠A1** SS 12/76 tug Cartagena harbour service **✠LMC** ✠ LR class withdrawn EL (a)	**1966**-11 Ast. Neptuno—Valencia (15) 22,33 7,12 19,82 6,72 3,10 RW rf 991 BK 127 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 1 × 20kW 1 × 7kW 220V d.c. Controllable pitch propeller
7617022 LEDH Df Esd Gc Pfd Rdr RT	**FURNES** **Roger & Ingvar Furnes** Alesund Norway	**199** 85 —		**1976** T. Hellesoy Skipsb.—Lofallstrand (95) 30,41 27,03 7,62 6,33 1 dk	**M Fishing** Side Trawler	Oil 2SA 5Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel (d.o.)
7014127 DDWV Df Esd Gc Pfd Rdr RTm/h/v	**FURSTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 1 990 5 620 **5 711** 3 209 6 950	DSRK	**1971** VEB Mathias-Thesen-Werft—Wismar (226) 129,47 17,33 6,801/7,601 118,93 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 12,2 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 17kn
7514907 DDZC Df Esd Gc Pfd Rdr RT	**FURSTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 943 4 940 **5 744** 3 010 7 350	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (272) 120,58 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 605 B.8 285 In.510 7 Ha (stl) (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(16)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7127596 GQEW 343159 Df Esd Gc Pfd Rdr RT	**FURUNES** **Jebsens (U.K.) Ltd.** London United Kingdom	**4 851** 3 629 7 580	NV	**1972** Fr. Luerssen Werft—Bremen-Vegesack (13400) 123,32(BB) 17,10 6,852 115,88 17,00 9,00 P 24,1 F 10,7 1 dk rf nil	**M General Cargo** 3 Ho 24,4 38,4 24,4 ER G.10 930 B.10 566 3 Ha (stl) (15,3 28,7 15,3 × 10,5) ER 4W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) NE made— fitted79 A/S Bergens M/V Norway Gen 2 × 268kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller Fuel 446,0t (hvf) 13,25kn
7709928 OVUQ H662 Esd Gc Pfd Rdr RT	**FURUNO** **Jacob Lund Madsen** Esbjerg Denmark	**198** 102 —		**1977** Sakskobing Mask. og Skibsvaerft —Sakskobing (21) 35,16 7,21 3,46	**M Fishing** Side Trawler	Oil 2SA 7Cy. 522kW (700bhp) Alpha-Diesel A/S Frederikshavn
7322342 JK3643 113142 Rdr	**FURUTAKA MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**191** 55 —		**1973** Fukae Zosen K.K.—Ogaki (138) 32,01 8,54 3,001 28,00 3,79 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
5124370 VYLB 178207 Rdr RT	**FURY STRAITS** ex Rosario Straits-54 ex Senator-49 **Seaforth Towing Ltd.** Vancouver Canada	**181** 44 —		**1944** Wilmington Boat Works Inc. —Wilmington, Ca 27,51 7,37 3,734	**Wood M Tug**	Oil 6Cy. 355 × 430 Cooper Bessemer Fairbanks Morse & Co. Chicago, Il

6515801 307549 Df Esd Gc Rdr RT	**FURY V** ex Ross Fortune-72 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**320** 103 —	**✠100A1** stern trawler **✠LMC**	SS 6/76 EL (f) q	**1965**-10 Cochrane & Sons Ltd.—Selby (1501) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd 6BH WB18t	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 dr geared 1 119kW (1 500bhp) ✠ NE 2/72 General Motors Corp. La Grange, Controllable pitch propeller
7804651 JM4425 122712 Gc Rdr RT	**FURYU MARU** **Etsusaburo Hidaka** Usuki, Japan Oita Pref.	**494** 324 1 620			**1978** Mategata Zosen K.K.—Namikata (152) 4,250 64,01 11,51 6,30 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamats
6924246 LHGZ Esd Rdr RT	**FUSA** **Hardanger Sunnhordlandske D/S** Bergen Norway	**396** 142 142		(NV)	**1969** Haugesunds Slip A/S—Haugesund (12) 49,00 10,62 45,01 10,60 4,22 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 325P Mchy.aft	Oil 2SA 5Cy. 280 × 420 552kW (740bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 254,0t (d.o.) 12
7007215 JBVK 107236 Df Esd Gc Pfd Rdr RT	**FUSHIMI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 985** 6 192 12 620		NK	**1970** Mitsubishi Heavy Industry Ltd.—Kobe (1016) 158,17(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks	**M General Cargo** Ref 6 Ho G.21 439 B.19 879 In.726 8 Ha (stl) (6,2 × 5,1) (9,9 × 7,0) (13,4 13,4 × 8,0) (13,4 × 7,0) (13,4 13,4 × 5,1) (8,9 × 4,9) 2 Wing Ha (13,4p&s × 3,5) Cr 2(16) Der 2(20) 12(6) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob Gen 2 × 300kW 440V a.c. Fuel 1 356,5t-39,0pd 18,25
7011498 JBXT 107237 Df Esd Gc Pfd Rdr RT	**FUSO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 984** 6 191 12 611		NK	**1970** Mitsubishi Heavy Industry Ltd.—Kobe (1017) 158,02(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 439 B.19 847 In.741 8 Ha (stl) (6,2 × 5,1) (9,9 × 7,0) (13,4 13,4 × 8,0) (13,4 × 7,0) (13,4 13,4 × 5,1) (8,9 × 4,9) 2 Wing Ha (13,4p&s × 3,5) Cr 2(16) Der 2(20) 12(6) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob Gen 2 × 680kW 450V a.c. Fuel 1 356,5t-39,0pd 18,25
7382562 A8TS 5275 Df Esd Gc Pfd Rdr RT	**FUSUS** **United States Trust Co. of New York, Trustee** Shell Tankers (U.K.) Ltd. Monrovia Liberia	**19 275** 12 723 32 400	**✠100A1** oil tanker (cc) **✠LMC**	**UMS** EL I† $3\frac{1}{16}$"U2	**1975**-5 Haugesund M/V A/S—Haugesund (51) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.43 294	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 756,5t (hvf) 15,5
7127118 JK3485 110711 Esd Gc Rdr RT	**FUTABA MARU No. 1** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**498** 317 1 549			**1971** Kishimoto Zosen—Kinoe (411) 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 40kW 220V a.c. Fuel 57,0t 11,5
6814362 JK2581 100745	**FUTABA MARU No. 5** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**499** 278 1 100			**1967** Kishimoto Zosen—Kinoe (257) 53,80 9,02 4,166 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Ko Gen 1 × 20kW 1 × 15kW 220V a.c. 12
7103904 JK3329 107913 Rdr RT	**FUTABA MARU No. 7** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**312** 169 862			**1970** Kishimoto Zosen—Kinoe (376) 49,99 8,82 3,709 47,02 8,79 3,79 2 dks	**M General Cargo** 1 Ho ER G.1 395 B.1 270 1 Ha (25,3 × 6,7) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niig Gen 1 × 28kW 1 × 16kW 220V a.c. Fuel 45,5t 1
6517794 JG2212 96340	**FUTABA MARU No. 36** **K.K. Futabagumi Kaisoten** Yokohama, Japan Kanagawa Pref.	**157** 92 302			**1964** Daiichi Zosen Tekkosho—Yokohama (247) 30,31 7,52 2,286 28,71 7,22 2,44 1 dk	**M Tanker** 1 Ho ER G.273 B.256	Oil 2SA 2Cy. 260 × 360 90kW (120bhp) Toyo Tekkosho Takama 8
7124025 JM3480 112012 Rdr RT	**FUTAGO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**2 981** 1 699 5 733			**1971** Kurushima Dock Co. Ltd.—Imabari (691) 97,21 15,65 6,617 90,81 15,60 7,80 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (23,7 23,7 × 10,5) ER	Oil 4SA 6Cy. 470 × 680 2 089kW (2 800bhp) Makita Tekkosho Takama Gen 2 × 160kW 440V a.c. Fuel 154,5t-10,5pd 13
6820139 Rdr RT	**FUTAGO MARU** **PTT JL Ferry** Indonesia	**980** 379 287			**1968** Taguma Zosen—Innoshima (66) 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Os
7116341 JKRP 111098 Df Esd Gc Pfd Rdr RT	**FUTAMI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 976** 6 202 12 517		NK	**1971** Hitachi Zosen (Hiroshima Works) —Mukaishima (4335) 159,04(BB) 22,43 9,348 148,04 22,38 13,72 F 24,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 660 B.20 115 10 Ha (stl) (5,6 × 4,9) (9,8 × 7,0) (13,5 13,5 × 8,0) (13,5 13,5 × 3,5) (13,5 × 8,0) (13,5 13,5 × 3,5) (8,7 × 5,0) Cr 2(16) Der 2(20) 12(6)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Hitachi Zosen Gen 1 × 680kW 450V a.c. Fuel 1 430,5t-41,0pd 18,2

7713905 JJ3085 118847 Rdr	**FUTAMI MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	197 66 —	NK (Class cont.)	**1978** Imamura Zosen—Kure (228) 8,62 2,701 26,52 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki
6824903 JM2480 102199	**FUTAMI MARU** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	100 28 —		**1968** Asahi Zosen Tekkosho—Kitakyushu 25,40 6,13 2,236 24,01 6,10 2,52 1 dk	**M Tug**	Oil 4SA 6Cy. 230 × 280 Fuji Seisakusho Tateyama Gen 1 × 24kW 220V a.c. Fuel 22,5t 10kn
7648667 JAUX 83923 Rdr	**FUTAMI MARU No. 3** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	122 35 550		**1960** K.K. Murakami Zosensho—Ishinomaki 27,01 2,501 24,01 6,00 3,00 1dks	**M Tug**	Oil Matsue Nainenki Kogyo Japan 10kn
7853638 7KAB 86073	**FUTAMI MARU No. 8** **Fukada Salvage K.K.** Osaka, Japan Osaka Pref.	230 66 —		**1961** Koyo Dockyard Co. Ltd.—Mihara (187) 33,36 3,001 30,10 7,80 3,81 1 dk	**M Tug**	Oil Hanshin Nainenki Kogyo Japan 11,5kn
6918209 JM4019 114203 Rdr RT	**FUTENMA MARU No. 1** ex Ie Maru No. 1 **G.K. Tarama Kaiun** Tarama Japan	262 151 151		**1968** Matsuura Tekko Zosen—Higashino (196) 40,47 7,32 2,693 36,02 7,29 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7640366 D5SN 6604 Df Esd Gc Pfd Rdr RT	**FUTURE HOPE** **Holsatia Shipping Corp.** Monrovia Liberia	9 187 6 424 15 266	GL (Class cont.)	**1979** Austin & Pickersgill Ltd.—Southwick, Sunderland (1395) 144,02 20,45 8,872 137,52 20,24 11,76 2 dks	**M General Cargo** CSD	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland
6815160 GYNZ 335785 Gc Rdr RT	**FUTURITY** **J. Hay & Sons Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	198 158 432	✠100A1 SS 8/77 ✠LMC EL F ¾"U2	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (300) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 222 × 292 sr reverse geared 246kW (330bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 1,5kW 24V d.c. 9kn
6907951 JKQP 105451 Df Esd Gc Pfd Rdr RTv	**FUUKI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	60 455 16 854 104 472	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2078) 259,01(BB) 41,33 14,707 247,02 41,31 20,40 P 41,5 RQD 27,8 B 9,5 F 16,5 1 dk	**M Ore Carrier** 4 Ho each 47,0 ER G.56 648 4 Ha (stl) (each 37,5 × 8,9) ER	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 650kW 450V a.c. Fuel 4 902,5t-66,0pd 14,75kn
7026390 JG2838 108782 Rdr RT	**FUYO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	1 089 729 1 593		**1970** Narasaki Zosen K.K.—Muroran (705) 65,38 10,83 4,928 60,00 10,80 5,41 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 49,5t-4,0pd 10,5kn
7613179 JG3630 119243 Esd Gc Rdr	**FUYO MARU** **Senko Kaiun K.K.** Namikata, Japan Ehime Pref.	680 456 1 827	NK	**1976** Sanyo Zosen K.K.—Mukaishima (736) 70,01 11,43 4,714 65,03 11,41 4,81 1 dk	**M General Cargo** Mchy.aft G.2 844 B.2 485	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu 13kn
5420061 7JQV 87778	**FUYO MARU** **Fukuyoshi Okuda** Nagasaki, Japan Nagasaki Pref.	172 95 204		**1961** Hirata Zosen—Kochi 32,90 6,41 2,794 28,99 6,35 3,00 1 dk	**M General Cargo** 1 Ho ER G.330 B.292 1 Ha (14,0 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made47 fitted61 Akasaka Tekkosho Yaizu Gen 1 × 24kW 24V d.c. Fuel 4,5t-1,0pd 9kn
7355349 JBQR 116285 Gc Rdr RT	**FUYO MARU No. 2** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	2 102 992 3 548	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (230) 87,15 13,52 6,046 80,02 13,49 6,81 P 20,2 F 14,1 1 dk	**M Cement Carrier** Mchy.aft G.2 999	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 88,5t-9,5pd 12,5kn
7913842 JG3961 123561 Esd Gc Rdr RT	**FUYO MARU No. 3** **Sanyo Kaiun K.K.** Tokyo Japan	692 457 2 095	NK (Class cont.)	**1979** Sanyo Zosen K.K.—Mukaishima (781) 71,30 5,101 66,22 11,41 6,86 4 dks	**M General Cargo** Mchy.aft	Oil 1 194kW (1 600bhp) Akasaka Diesels Ltd. Yaizu
7812373 JM4376 122676	**FUYO MARU No. 3** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	199 111 700		**1978** Miura Zosen—Saeki (562)	**M General Cargo**	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Japan
7701756 JG3671 119334 Esd Gc Rdr	**FUYO MARU No. 5** **Sanyo Kaiun K.K.** Tokyo Japan	682 456 1 846	NK	**1977** Sanyo Zosen K.K.—Mukaishima (755) 70,01 4,723 65,03 11,41 6,71 1 dk	**M General Cargo** G.2 844 1 Ha (37,1 × 7,0) ER	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu 11kn

6720183 JHSF 100904 Df Esd Rdr RT	**FUYO MARU No. 8** **Sanyo Kaiun K.K.** Tokyo Japan	**2 530** 1 437 3 616	NK	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (134) 85,81 15,04 5,716 80,02 15,02 8,01 2 dks	**M General Cargo** 4 Ho ER G.2 579 4 Ha (9,9 × 8,3) (17,5 17,5 × 2,6) (14,0 × 8,3) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 60kW 440V a.c. Fuel 91,5t-8,5pd	Yaiz 12k
7375820 JG3383 116312 Gc Rdr RT	**FUYO MARU No. 10** **Sanyo Kaiun K.K.** Tokyo Japan	**4 826** 2 740 6 677	NK	**1974** Shikoku Dock Co.—Takamatsu (776) 106,33 18,01 6,528 99,52 17,99 9,89 1 dk pt 2nd dk RW	**M Limestone Carrier** G.5 169 5 Ha (stl) (13,1 × 9,8) (14,7p&s × 2,8) (11,2 13,2 × 9,8) ER	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 135,0t-13,0pd	Yaiz 11,75k
5421651 7LTL 87314	**FUYO MARU No. 110** ex Nikko Maru No. 110 **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**163** 97 279		**1961** Yaizu Dock—Yaizu 6,84 2,388 28,83 6,79 2,60 1 dk	**M General Cargo** 1 Ha (14,8 × 5,4)	Oil 4SA 4Cy. 200 × 300 82kW (110bhp) NE 71 Kubota Tekkosho	Osak 9k
7853547 JG2265 98426	**FUYO MARU No. 120** **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**219** 146 380		**1965** Yokohama Yacht Co. Ltd. —Yokohama 35,62 2,701 31,04 7,46 2,98 1 dk	**M General Cargo** Mchy.aft	Oil 134kW (180bhp) Kubota Tekkosho	Japa 6k
7851836 JG2729 107173	**FUYO MARU No. 150** ex Sagami Maru **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**352** 246 600		**1969** Sugane Zosen—Yokohama 43,36 3,250 40,01 8,21 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 246kW (330bhp) Sumiyoshi Tekkosho	Japa 9k
7632589 JHRE 115807 Df Esd Gc Pfd Rdr RT	**FUYOH MARU** **Shinkyu Kisen K.K.** Mihara, Japan Hiroshima Pref.	**8 704** 6 073 14 442	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (730) 141,41 8,608 132,01 20,62 10,42 P 29,6 F 12,2 1 dk	**M Tanker** Mchy.aft L.17 492	Oil 2SA 9Cy. 450 × 900 5 595kW (7 500bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Tamar 14k
6612491 JJYN 99408 Df Esd Gc Pfd Rdr RTv	**FUZAN MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Osaka, Japan Osaka Pref.	**9 079** 5 515 13 577	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (123) 145,37 21,65 8,611 136,02 21,59 11,51 P 27,8 F 10,7 1 dk	**M RoRo Cargo/General Cargo** Vehicles 4 Ho 18,5 26,9 26,9 26,9 ER G.19 198 B.18 409 4 Ha (10,2 × 8,9) (19,5 19,5 19,5 × 10,5) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 225kW 445V 60Hz a.c. Fuel 1 096,5t-24,5pd	MA Akas 14k
5124631 CUUV L301C Esd	**FUZELHAS** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**135** 38 —	✠Classed LR until 8/60	**1959**-5 Est. Nav. do Mondego—Figueira (54) 29,32 6,53 2,794 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.g.	Ki
5344944 HODL 6946-PEXT Df Esd Gc Rdr RTv	**FUZLAAN** ex Rytterfjord-75 ex Suninger-71 **Guermantes Investment Corp.** Panama Panama	**7 323** 4 291 10 770	NV	**1956** Kristiansands M/V A/S—Kristiansand (196) 139,15 17,86 8,491 128,02 17,84 11,13 2 dks, 3rd dk in No. 3 hold RW rf 51	**M General Cargo** CSD 6P 5 Ho 14,0 17,9 21,0 ER 21,0 19,5 G.15 603 B.13 592 5 Ha (stl) (11,2 12,5 12,5 × 7,4) ER (12,5 12,5 × 7,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 500 × 1500 3 432kW (4 600bhp) A/S Akers M/V Gen 3 × 160kW 220V d.c. Fuel 1 059,5t (hvf)-19,5pd	B& Os 14k
7022215 LNGF C17448 Esd Pfd Rdr RTh	**FYKAN** **I/S Pallebater** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**298** 146 1 016	NV	**1970** Batservice Verft A/S—Arendal (591) 71,18 13,24 3,023 65,99 13,21 5,87 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 47,0 ER G.961 2 Ha (each 10,8 × 6,9) ER Cr 1(6)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 2 × 50kW 230V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd	K 12k
7232913 GRIZ 341762 Df Esd Gc Pfd Rdr RT	**FYLDEA** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**582** 218 —	**✠100A1** stern trawler **✠LMC** **UMS** EL I $\frac{15}{16}$"U2	**1973**-2 Clelands SB. Co. Ltd.—Wallsend (576) *46,12* 9,78 43,54 9,76 6,10 B 7,7 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH WB95t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 417kW (1 900bhp) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 1 × 180kW 1 × 144kW 440V 50Hz a.c. Controllable pitch propeller	
7347342 GUOJ 361281 Df Esd Rdr RT	**FYLGA** **Zetland County Council** Lerwick United Kingdom	**147** 76 53	✠Classed LR until 16/1/76	**1975**-1 P/f Torshavnar Skipasmidja & M/V —Torshavn (20) 25,23 7,88 2,083 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps	2 Oil 2SA each 6Cy. 165 × 184 sr geare 269kW (360bhp) Kelvin Diesels Ltd. Gen 2 × 30kW 240V 50Hz a.c. 2 Controllable pitch propellers	Ke Glasg 9.5
7808255 OXZS D2665 Df Esd Gc Rdr RT	**FYLKE** **P/R Fylke** Poul Lehmann Sivertsen Naestved Denmark	**499** 338 1 300	BV	**1979** A/S Nordsovaerftet—Ringkobing (132) 69,80 10,44 3,552 64,83 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened Mchy.aft	Vee Oil 4SA 8Cy. 270 × 400 656kW (880bhp) Aabenraa Motorfabrik	Aaben
5163417 OZPB Df Esd	**FYLKE** ex Dorca-73 ex Irmgard-66 **I/S Pehani** Hans Goergens Kolding Denmark	**280** 148 365	(GL)	**1927** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn 43,16 6,61 3,455 6,56 3,76 1 dk R len 28 & 52	**M General Cargo** 1 Ho ER G.552 B.510 2 Ha (11,5 9,5 × 4,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 215 × 360 205kW (275bhp) NE 56 Masch. Kiel A.g. Fuel (d.o.)	B&

6810471 TFNG Df Esd Rdr RT	**FYLKIR** ex Eyjaver-79 ex Solvi Bjarnason-77 ex Slettanes-74 **Erling Petursson** Neskaupstadur Iceland	**217** 90 —		**1967** VEB Elbewerft—Boizenburg 34,75 7,22 2,706 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5124681 MEYU 301691 Esd Rdr RT	**FYLRIX** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**637** 418 945	**✠100A1** SS 8/75 **✠LMC** EL I	**1962**-5 N.V. Schpsw. "Appingedam"-—Appingedam (191) 61,91 8,59 3,544 56,39 8,55 4,60 P 12,8 F 8,3 1 dk RW rf nil len 67 NS 3BH WB267t	**M General Cargo** Mchy.aft G.1 235 B.1 139 2W Der 2(3)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brans Appingedam Fuel 56,0t 10,5kn
5124693 OXMB Df Esd Rdr	**FYN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**2 941** 1 191 830	BV	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (675) 107,83 17,25 3,988 17,20 6,35 1 dk RW rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P	2 Oil 2SA each 6Cy. 500 × 900 3 245kW (4 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 215kW 220V d.c. Fuel 86,5t (d.o.) 16kn
6408072 OZLE Df Esd Pfd Rdr RT	**FYNSHAV** **Government of The Kingdom of Denmark (Danske Statsbaner)** Faborg Denmark	**706** 174 220	BV	**1964** Svendborg Skibsvaerft A/S —Svendborg (103) 66,07 12,60 62,69 10,70 4,27 2 dks rf 254 len 75	**TM RoRo Cargo/Ferry** Vehicles 500dk P Mchy.aft	2 Oil 2SA each 8Cy. 240 × 400 955kW (1 280bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 65kW 380V 50Hz a.c. Fuel 28,5t (d.o.) 13kn
7384089 UVMR M-32695 Df Esd Gc Rdr RT	**FYODOR BREDIKHIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska—Gdansk (B437/05) 139,60(BB) 18,04 6,581/7,779 128,00 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6719562 UWSW M-27928 Df Esd Gc Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 586	RS	**1967** Stocznia Gdanska—Gdansk (B44/23) 154,97 20,22 7,860/8,979 143,19 17,10 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7211244 UWMA M-31044 Df Esd Gc Pfd Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (333) 81,95 13,64 5,296 73,00 13,62 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701151 UYDH M-28093 Df Esd Gc Rdr RT	**FYODOR KRAYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7316666 UYHT M-29457 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R.** Odessa U.S.S.R.	**2 374** — 1 141	RS	**1968** Admiralteiskiy Shipyard—Leningrad 67,72 18,09 6,020 62,01 18,01 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho 1 Ha	3 Oil driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7020085 UTSN M-29567 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R. -Sakhalin Shipping Co.** U.S.S.R.	**2 141** — 1 141	RS	**1970** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,020 62,01 17,99 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7729849 UGPU M-33096 Df Esd Gc Rdr RT	**FYODOR LYSENKO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**744** 213 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7423251 UHKT M-17384 Df Esd Gc Pfd Rdr RT	**FYODOR MATISEN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (313) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn

7430785 UNER M-32199 Df Esd Gc Rdr RT	**FYODOR OKHLOPKOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works	Leningr 11
7384170 UFEH M-30669 Df Esd Gc Rdr RT	**FYODOR PETROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 — **6 551** 3 311 7 346	RS	**1974** Stocznia Gdanska—Gdansk (B46/61) 135,24(BB) 18,04 6,860/7,460 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Su Pozn 15,5
7630103 UQPP S-33879 Df Esd Gc Rdr RT	**FYODOR PODTELKOV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 136	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,642 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebu 10,75
5423881 UPMG M-3467 Df Esd Gc Pfd Rdr	**FYODOR POLETAYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 294** 18 948 50 718	RS ✠Classed LR until 9/66	**1964**-4 Ansaldo S.p.A.—Genoa (1594) 227,90(BB) 31,12 12,142 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.58 591 HeCls. BC 1 Ha (each 3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) S.A. Fiat S.G.M. Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd	Tur 15,75
7421112 UNEN M-32148 Df Esd Gc Rdr RT	**FYODOR POPOV** **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works	Lening 11
5119765 UZLA M-12420 Df Esd Gc Pfd Rdr RT	**FYODOR SHALYAPIN** ex Franconia-73 ex Ivernia-62 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **21 406** 11 042 8 472	**✠100A1** CS 10/77 **✠LMC** EL ot 3"SQ RS	**1955**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (693) 185,40 24,46 8,560 173,74 24,39 14,10 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 Coll BH to U dk 9 to 2nd dk WB2748t incl. DTsm767t DTsf631t	**TS Passenger/General Cargo** 800bth P 1 Ho 19,2 2 TwD 16,9 15,8 ER B.3 369 3 Ha (5,4 × 4,8) (8,2 4,1 × 5,4) ER 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. 4 WTB 4,18N/mm² (605lbf/in²) Spt 426,7°C 4,00N/mm² (580lbf/in²) hs3524,3 Gen 4 × 750kW 225V d.c. Fuel 2 705,5t (o.f.)	20
7625691 ULFU M-33419 Df Esd Gc Rdr RT	**FYODOR VARAKSIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska—Gdansk (B540/17) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Su Poz 15,75
5124708 887	**FYR** **S.A. Industrial y Comercial Hoffmann** Valdivia Chile	**158** 79 —		**1911** A/S Framnaes M/V—Sandefjord (84) *30,61* 5,59 ... ... R	**S General Cargo**	T 3Cy. 279 457 & 737 × 610 A/S Fredriksstad M/V	Fredrik
7504213 SDJP Df Esd Gc Rdr RT	**FYRBYGGAREN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Norrkoping Sweden	**499** — —	(NV)	**1976** Sigbjorn Iversen M/V—Flekkefjord (40) 41,81 10,19 3,988 37,60 10,06 4,91 F - 1 dk rf- BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (stl) (8,5 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik Controllable pitch propeller Fuel (d.o.)	Rubbestadn 1
5272919 OZJE Df RTm	**FYRIS** ex Hydra-72 ex Pegasus I-64 ex Sleipner-58 **Chr. Jensen P/R** Aalborg Denmark	**290** 149 457	GL	**1940** Stader Schiffsw.—Stade 44,63 7,27 3,048 6,96 3,10 P 8,9 RQD 17,4 F 5,2 1 dk len 51	**M General Cargo** 2 Ho G.680 B.623 2 Ha (14,0 7,0 × 3,9) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)-1,0pd	
7641621 569391	**G B & K** **David Charpiot** Galveston, Tx United States of America	**113** 77 —		**1975** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 298kW (400bhp) Fuel (d.o.)	
7508805 PEFD	**G 52** **J. R. Gijsbers' Bergings en Transportbedrijf** Zwijndrecht Netherlands	**473** 473 972	**✠100A** pontoon EL (D)	**1976**-1 T. van Duijvendijk's Schpsw. "De Vooruitgang"—Alphen a/d Rijn (1358) 45,04 11,41 2,337 44,99 11,36 3,00 1 dk rf nil 5BH WBnil	**Pontoon**		

6814790 GYMA 334098 Df Esd Gc Pfd Rdr RT	**G. A. REAY** ex Arctic Privateer-76 **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Aberdeen United Kingdom	**999** 315 1 086	✠100A1 SS 10/77 stern trawler Ice Class 3 ✠LMC EL jt 1½"U2	**1968**-9 Stocznia im. Komuny Paryskiej —Gdynia (B427/B01) 69,30 12,10 4,998 60,30 11,99 7,68 B 20,5 RFD 8,0 2 dks rf 660 Box K 305 conv Stern Trawler Fishing 76 Coll BH to U dk 3 to 2nd dk WB45T	**M Research/Fishing** Stern Trawler Crab	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirlees, Bickerton & Day Stockport AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
5124734 WA4246 203979 Df Gc Rdr RTm/v	**G. A. TOMLINSON** ex D. O. Mills-60 **Oglebay Norton Co.** Wilmington, De United States of America	**6 598** 4 850 11 197	AB	**1907** Great Lakes Eng. Works—Ecorse, Mi (29) 17,73 6,382 164,85 17,68 9,48 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho 29,2 18,2 21,9 18,2 22,8 ER 29 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 940 & 1657 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Works Detroit, Mi Gen 2 × 200kW 120V d.c. Fuel 188,0t (o.f.)
7225702 ZCAC 332687 Df Esd Gc Pfd Rdr RTm/h/v	**G. A. WALKER** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 744** 12 174 30 607	✠100A1 CS 3/78 oil tanker (cc) ✠LMC EL Ht 2¾"U2	**1973**-3 Van der Giessen-de Noord N.V. —Krimpen (888) 170,69(BB) 26,04 10,999 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,52N/mm^2 (15,5kgf/cm^2) hs1031,2 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15kn
5067508 VGTZ 168870 Esd Rdr RTv	**G. B. CHURCH** ex G. R. Velie-76 ex Cerium-67 **W. B. Church** Centennial Towing Ltd. Vancouver Canada	**532** 248 574	✠Classed LR until 2/11/73	**1943**-12 Goole SB. & Repairing Co. Ltd. —Goole (396) 55,22 8,69 3,296 51,82 8,23 3,71 P 13,8 F 8,0 1 dk R rf 51	**M General Cargo** 1 Ho 32,2 ER G.708 B.651 2 Ha (11,4 14,1 × 5,9) ER Der 2(1,5)	Oil 2SA 5Cy. 250 × 420 343kW (460bhp) British Auxiliaries Ltd. Glasgow Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.)
5404342 CGBO 318534 Df Esd Gc Pfd Rdr RTm/h	**G. B. REED** **Government of Canada (Fisheries Research Board)** Ottawa Canada	**769** 363 —	✠Classed LR until 5/73	**1962**-11 Yarrows Ltd.—Victoria, B.C. (215) 54,11 9,86 3,734 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space RW rf 457	**M Research/Fishing** 2 Ho 6,7 3,6 In.20 2 Ha (stl) (1,8 1,3 × 1,3) 2W Cr 1(5) 2(2)	Oil 2SA 8Cy. 310 × 490 with hydraulic coupling 746kW (1 000bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 12kn
7234272 329380 Esd Gc Pfd Rdr RT	**G. C. BASSIN** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**446** 171 396	Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (680) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared 1 156kW (1 550bhp) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
5124758 LAIX Df Esd Gc Rdr RTm/h	**G. C. BROVIG** **I/S Brovig** Th. Brovig Farsund Norway	**10 917** 6 206 17 281	✠LR class withdrawn 30/3/79	**1951**-10 Wm. Hamilton & Co. Ltd.—Port Glasgow (487) 161,73 20,83 9,335 152,10 20,73 11,74 P 33,0 B 13,5 F 17,7 1 dk RW	**M Tanker** 25 Ta ER L.22 532 Der 3(5) 1(3,75)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxford D. Rowan & Co. Ltd. Glasgow Gen 2 × 150kW 110V d.c. Fuel 1 219,5t (hvf)-18,5pd 14kn
7113014 VC7381 331743 Esd Pfd Rdr RT	**G. C. CAP-AUX-MEULES** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**441** 229 401	Classed LR until 19/3/76	**1971**-7 Marine Industries Ltd.—Sorel, P.Q. (403) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Oil 1 156kW (1 550bhp) (i) Vee 4SA 16Cy. 156 × 203 Lufkin Industries Inc. Lufkin, Tx (ii) 4SA 6Cy. 159 × 203 Lufkin Industries Inc. Lufkin, Tx Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
5410535 VC7371 320741 Esd Pfd Rdr	**G. C. COLONIAL II** ex Cap David-67 **British Columbia Packers Ltd.** Vancouver Canada	**129** 65 —	✠Classed LR until 6/71	**1963**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (7) 24,95 6,89 2,591 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7234260 329379 Esd Gc Pfd Rdr RT	**G. C. FATIMA** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**446** 170 396	Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (681) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared 1 156kW (1 550bhp) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
6722650 VC5809 328381 Esd Pfd Rdr RT	**G. C. GLOBAL** **Nelson O'Connor** Grindstone, P.Q. Canada	**130** 65 —	✠Classed LR until 6/71	**1967**-4 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (21) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 372kW (499bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 230V 60Hz a.c. 10kn
6903606 VC6671 328388 Df Esd Rdr RTh	**G. C. GORTON** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**197** 86 —	✠Classed LR until 6/71	**1968**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (386) 30,33 7,73 3,531 26,42 7,47 4,20 RAD 4,6 F 11,6 rf nil	**M Fishing** Side-fishing 1 Ho 1 Ha (stl) (3,0 × 3,0) Der 1(3)	Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 220V 60Hz a.c. Fuel (d.o.) 11,25kn

7343554 329388 Esd Gc Pfd Rdr RT	**G. C. GRANDE ENTREE** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Quebec Canada	**437** 168 396	Classed LR until 19/3/76	**1973**-12 Davie SB. Ltd.—Lauzon, P.Q. (682) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared 1 156kW (1 550bhp) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12
7108502 VC7380 331742 Esd Pfd Rdr RT	**G. C. HAVRE-AUBERT** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**440** 229 401	Classed LR until 19/3/76	**1971**-6 Marine Industries Ltd.—Sorel, P.Q. (402) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Oil 858kW (1 150bhp) Caterpil (i) Vee 4SA 16Cy. 159 × 203 Lufkin Industries Inc. Lufkin, (ii) 4SA 6Cy. 159 × 203 Lufkin Industries Inc. Lufkin, Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12
6719354 VC5852 328384 Esd Pfd Rdr RT	**G. C. MacDONALD** **D. Jalbert** Gaspe Canada	**130** 65 —	✠Classed LR until 6/71	**1967**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (22) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 372kW (499bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 230V 60Hz a.c. 10
7125897 VC7197 330006 Df Esd Pfd Rdr RTm/h	**G. C. SUROIT** **Onesiphore Gionet** Caraquet, N.B. Canada	**137** 69 —		**1971** Le Ch. Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12
5415640 PGXW	**G. D. H. 1** **Government of the Republic of the Philippines (Bureau of Public Works)** Manila Philippines	**480** 208 —	✠Classed LR until 5/71	**1963**-4 Verschure & Co's Schps. —Amsterdam (Co444) 41,66 9,83 39,20 9,80 3,97 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 7Cy. 285 × 420 with flexible coupling & reverse gear 336kW (450bhp) M J. & K. Smit's Scheeps. Kinderd
7219985 346293 Gc Rdr RT	**G. D. HEMMINGSEN** **Chemainus Towing Co. Ltd.** Vancouver Canada	**118** 25 —		**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (126) 6,91 19,92 6,86 2,82 1 dk	**TM Tug**	2 Oil each 8Cy. 140 × 165 Caterpillar Tractor Co. Peoria 11
6421828 VC4818 322511	**G. G. M.** **Renald Noel** Caraquet, N.B. Canada	**123** 59 —		**1964** Le Ch. Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,51 6,46 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 General Motors Corp. Detroit
7724564 DFKV Df Esd Gc Rdr RT	**G. H. EHLER** **Partenreederei ms 'G.H. Ehler'** Capt. Heinz Ehler Otterndorf Federal Republic of Germany	**980** 700 2 360	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (839) 79,79 4,441 74,53 12,81 6,81 2 dks	**M General Cargo**	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim Mannh 12
7613703 560960	**G. H. VANDERBORGH, SR.** **Long Island Oyster Farms** New York, NY United States of America	**279** 190 —		**1945** Bethlehem Steel Co.—San Francisco, Ca *34,39* 7,93 2,95 1 dk	**M Fishing**	Oil 224kW (300bhp) U.S
5336806 WD3828 261393 RT	**G. M. McALLISTER** ex Spindletop-64 **McAllister Bros. Inc.** New York, NY United States of America	**224** 113 —	(AB)	**1951** Levingston SB. Co.—Orange, Tx (466) 30,48 7,95 3,449 28,96 7,93 3,81 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to elec. motors sr geared to sc. shaft General Motors Corp. U.S Fuel 99,5t 12
7628837 549	**G. M. T. 1** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**663** 663 1 353	✠**100A1** pontoon EL (F) $\frac{15}{16}$"FSWR	**1976**-12 Sing Koon Seng Shipyard —Singapore (399 B) 46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7628849	**G. M. T. 2** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**663** 663 1 353	✠**100A1** pontoon EL (F) $\frac{15}{16}$"FSWR	**1976**-12 Sing Koon Seng Shipyard —Singapore (401 B) 46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7621712 552	**G. M. T. 3** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**152** 152 250	✠**100A1** pontoon EL (A) $\frac{15}{16}$"FSWR	**1976**-12 Sing Koon Seng Shipyard —Singapore (397 B) 30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	

7621724 551	**G. M. T. 4** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**152** 152 250	✠100A1 pontoon EL (A) 13/16"FSWR	**1976**-12 Sing Koon Seng Shipyard —Singapore (398 B) 30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7521728 366063	**G. M. 4** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	✠100A pontoon EL (F) ✠ LR class withdrawn ·	**1976**-4 Mangala Eng. Works (Pvt.) Ltd. —Bombay (10) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WBnil	**Pontoon**	
7510315 365940	**G. M. 5** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	✠100A pontoon EL (F)	**1975**-11 Mangala Eng. Works (Pvt.) Ltd. —Bombay (8) 46,08 15,32 2,363 45,75 15,00 3,00 1 dk rf nil 6BH WB nil	**Pontoon** Deck Cargo	
7510327 365941	**G. M. 10** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	✠100A pontoon EL (f)	**1975**-11 Mangala Eng. Works (Pvt.) Ltd. —Bombay (9) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WB nil	**Pontoon** Deck Cargo	
7521730 366064	**G. M. 13** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	✠100A pontoon EL (F)	**1976**-4 Mangala Eng. Works (Pvt.) Ltd. —Bombay (11) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WBnil	**Pontoon**	
7510298 365962	**G. M. 16** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**1 260** 1 260 2 740	✠100A pontoon EL (I)	**1976**-1 Mangala Eng. Works (Pvt.) Ltd. —Bombay (6) 61,32 18,34 3,175 60,99 18,00 3,99 1 dk rf nil 7BH WBnil	**Pontoon** Deck Cargo	
7510303 365963	**G. M. 21** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**1 260** 1 260 2 740	✠100A pontoon EL (I) DELETE CLASS	**1976**-1 Mangala Eng. Works (Pvt.) Ltd. —Bombay (7) 61,32 18,34 3,175 60,99 18,00 3,99 1 dk rf nil 7BH WBnil	**Pontoon** Deck Cargo	
7018379 LLZG C17415 Df Esd Gc Pfd Rdr RT	**G. O. SARS** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **1 447** 345 1 727	NV	**1970** Mjellem & Karlsen A/S—Bergen (94) 70,01 13,06 4,998 62,13 13,01 7,45 2 dks BK 178	**M Research/Fishing** Ice strengthened 1 Ho ER 1 Ha (1,8 × 2,4) ER Der 2(3)	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 2 536kW (3 400bhp) A/S Bergens M/V Bergen Gen 2 × 460kW 1 × 107kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 15kn
5321045 SVEP 6122 Df Esd Gc Pfd Rdr RTm	**G. P. COSMAS** ex Settsu Maru-77 **Balboa Compania Naviera S.A.** Piraeus Greece	**9 220** 5 323 11 645	NK ✠Classed LR until 3/68	**1957**-4 Mitsubishi Zosen K.K.—Nagasaki (1484) 156,72 19,56 9,024 145,01 19,51 12,30 F 13,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 15,1 23,1 13,5 G.18 138 B.16 628 In.484 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 571,0t-40,0pd 17,75kn
5124978 RT	**G. P. 9** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 SS 9/75 Lake Maracaibo service EL (p)	**1958**-12 N.V. Werf "Gusto"—Slikkerveer (137) 60,97 30,48 2,083 60,66 30,18 3,05 1 dk len & widened 67 conv Tender for offshore installations 67 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
5124980 RT	**G. P. 10** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 SS 11/75 Lake Maracaibo service EL (p)	**1958**-12 N.V. Werf "Gusto"—Schiedam (139) 60,97 30,48 2,083 60,66 30,33 3,31 1 dk len & widened 70 conv Tender for offshore installations 70 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
7228584 Esd Gc Pfd Rdr RT	**G. R. FIRST** **Societa Geomar** Genova Italy	**196** 69 —		**1972** Cant. Nav. Codecasa—Viareggio (F16) 36,00 7,14 2,286 28,00 7,12 3,81 1 dk	**TM Research**	2 Oil 4SA each 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz West Germany

7634343 WXR3 728 Df Esd Gc Pfd Rdr RT	**G. R. MOIR** **Co-ordinated Caribbean Transport Inc.** Miami, Fl United States of America	**219** 149 641	AB (Class cont.)	**1979** Marinette Marine Corp.—Marinette, Wi (2) 45,75 12,58 6,884 41,00 12,20 7,32 1 dk	**TM Tug** Articulated Pusher	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang
7629219 344937	**G. S. I. MARINER** **Geophoto Services Ltd.** Edmonton, Alberta Canada	**308** 115 —		**1972** Alem Construction Ltd.—Edmonton, Alberta 36,53 9,15 2,24 1 dk len 76	**TM Research** Hydrographic	2 Oil 2SA each 6Cy. 137 × 165 194kW (260bhp) Caterpillar Tractor Co. Peoria, Il
7706952 383355 Df Esd Pfd Rdr RT	**G. S. MERSEY** **Riverport Seafoods Ltd.** Picton Canada	**279** 119 —	✠LR class withdrawn-Owner's request 12/10/79	**1978**-6 Ferguson Industries Ltd.—Pictou, N.S. (203) 33,86 8,08 3,660 28,99 7,94 4,27 P 9,8 F 7,4 rf- Box K 305	**M Fishing** Stern Trawler Ice Strengthened Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared 694kW (930bhp) General Motors-Detroit Diesel Allison Div. Indianapo Gen 2 × 75kW 240V 60Hz a.c.
7526780 9V2871 381633	**G. S. POWER** **Golden Sea Shipping (Pte.) Ltd.** Singapore	**193** 54 —	AB (Class cont.)	**1979** Shanghai SB.—Jurong, Singapore (SH01- T) ... ... 26,52 8,01 3,81 1 dk	**TM Tug**	2 Oil geared to sc. shafts Klockner-Humboldt-Deutz West Germa
7809431	**G. S. SUPPLY** **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**800** — 1 200	AB (Class cont.)	**1979** Shanghai SB.—Jurong, Singapore (SH02- T) ... ... 53,01 15,02 3,92 1 dk	**TM Tanker**	2 Oil geared to sc. shafts 895kW (1 200bhp) Klockner-Humboldt-Deutz West Germa
6726450 INNT 362 Df Esd Gc Rdr RT	**G. T. O. TERZO** **Societa Giulianova Tortoreto Oceanica Pesca S.p.A.** Pescara Italy	**612** 306 559	RI	**1967** Soc. Esercizio Cant.—Viareggio (560) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. G Gen 3 220V 50Hz a.c. 13,25
6608139 INOC 326 Df Esd Gc Rdr RT	**G. T. O. 11°** **Societa Giulianova Tortoreto Oceanica Pesca S.p.A.** Pescara Italy	**610** 296 681	RI	**1966** Soc. Esercizio Cant.—Viareggio (563) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. G Gen 3 220V 50Hz a.c. 13,25
6503389 314124 Esd Rdr RT	**G. W. JACKSON** **L. R. Jackson** Port Dover Canada	**109** 80 —		**1964** S. G. Powell Shipyard Ltd.—Dunnville, Ont. (1) 21,39 7,22 1,220 6,66 1 dk	**TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria
7201495 WM6326 282062	**G. W. KING** ex BSP 1054 **Martin L. Goresen** Juneau, Ak United States of America	**332** 279 —		**1943** ....San Francisco, Ca *30,24* 9,20 2,75 1 dk	**Wood TM Fishing**	2 Oil geared to sc. shafts 201kW (270bhp) Caterpillar Tractor Co. U.S Fuel (d.o.)
7200386 WY5240 517406 Df Esd Gc RT	**G. W. PIERCE** ex Fugro I-75 ex G. W. Pierce ex John F. Walker Jr. **Tracor Marine Inc.** Miami, Fl United States of America	**180** 123 547		**1967** Arnold V. Walker Shipyard —Pascagoula, Ms 48,16 9,15 3,099 48,06 1 dk	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 1 007kW (1 350bhp) General Motors Corp. U.S Gen 2 × 60kW 1 × 30kW a.c. Fuel (d.o.) 1
5125037 VYFQ 143212 Esd Rdr RTv	**G. W. ROGERS** ex Ocean Gull ex Ballindalloch ex West Hope **Canadian Dredge & Dock Co. Ltd.** Toronto Canada	**172** 1 —	✠Classed LR until 7/25	**1919**-5 Crabtree & Co. Ltd.—Great Yarmouth (173) *26,98* 6,46 3,353 ... ... RW	**M Tug**	Oil 2SA 7Cy. 290 × 490 E made59 fitted62 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.)
5125049 WD8755 221069	**G. W. WHITEMAN** ex La Boca-53 ex Adler-42 **George W. Whiteman** New Orleans, La United States of America	**523** 221 —	(AB)	**1921** Pensacola SB. Co. Pensacola, Fl (11) *39,35* 9,25 41,05 9,15 5,85 2 dks R rf 660 BK 152	**S Tug**	T 3Cy. 457 762 & 1219 × 838 Hooven, Owens & Rentschler Hamilton, O Fuel (o.f.)
6504321 306316	**G. W. 92** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**900** 898 —	**✠100A** SS 3/78 EL (e)	**1964**-12 Verolme Scheepswerf Heusden N.V.—Heusden (716) 45,78 18,34 2,496 45,73 18,29 3,36 1 dk rf nil 5BH WB503t	**Pontoon**	
6503614 306730	**G. W. 93** **Wimpey Marine Ltd.** London United Kingdom	**683** 683 —	**✠100A** SS 3/78 pontoon EL (j)	**1964**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.8) 36,63 18,34 2,515 36,58 18,29 3,36 1 dk rf nil 5BH	**Pontoon**	

6814451 308215	**G. W. 102** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**915** 915 —	**✠100A1** SS 10/72 North Sea service EL I	**1966**-6 Clelands SB. Co. Ltd.—Wallsend (279) 45,80 18,37 2,515 45,73 18,29 3,36 1 dk rf nil 7BH **LAID UP — SURVEYS OVERDUE 10/76**	**General Cargo Barge**	
6708197 309860	**G. W. 112** **Wimpey Marine Ltd.** London United Kingdom	**168** 168 —	**✠100A** SS 7/75 European service EL A	**1967**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.31) 30,51 9,20 1,563 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
5249259	**G. W. 122** ex Neptunus-67 **Malcolm A. Browne** United States of America	**108** — —	✠CLASSED LR UNTIL 7/70	**1947**-7 Jonker & Stans—Hendrik-I-Ambacht (205) 25,48 6,48 2,718 23,19 6,00 3,31 RW	**M Tug**	Oil 4SA 6Cy. 270 × 500 sr geared N.V. Werkspoor Amsterdam Gen 1 × 5kW 110V d.c. Fuel 29,5t (d.o.)
6828131 336928	**G. W. 133** **Wimpey Marine Ltd.** London United Kingdom	**165** 165 —	**✠100A** SS 12/72 U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest EL A	**1968**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.65) 30,54 9,20 1,621 30,48 9,15 2,14 1 dk rf nil 4BH	**General Cargo Barge**	
6818485 335830	**G. W. 135** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**686** 686 —	**✠100A1** SS 6/78 North Sea & U.K. coasting service EL (j)	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (307) 36,66 18,47 2,617 36,58 18,29 3,97 1 dk rf nil 6BH	**Crane Barge**	
7016632 341069	**G. W. 173** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	**✠100A** SS 2/79 Indian Ocean Arabian Sea and Red Sea service EL (D)	**1970**-7 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 15,30 2,471 33,53 15,24 3,05 1 dk rf nil 4BH	**Pontoon**	
7102417 341299	**G. W. 177** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	**✠100A** SS 3/79 Indian Ocean & Arabian Gulf service EL (D)	**1970**-12 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 15,30 2,471 33,53 15,24 3,05 1 dk rf nil 4BH	**Pontoon**	
7046364 341316	**G. W. 183** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**865** 865 —	**✠100A** SS 7/79 pontoon EL (j)	**1971**-3 J. C. Slob Schps.—Sliedrecht (266) 45,62 18,50 2,687 45,57 18,29 3,36 1 dk rf nil 6BH	**Pontoon**	
7023362 341030	**G. W. 184** **Wimpey Marine Ltd.** London United Kingdom	**470** 470 962	**✠100A1** SS 12/74 U.K. Coasting Service EL (E)	**1970**-9 Clelands SB. Co. Ltd.—Wallsend (324) 30,54 19,18 30,48 18,90 2,75 1 dk rf nil 4BH WB46t	**Pontoon**	
7123435 342898	**G. W. 187** **Wimpey Marine Ltd.** London United Kingdom	**531** 531 —	**✠100A1** SS 11/79 U.K. coasting service EL (E)	**1971**-7 Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (39) 34,35 19,16 2,185 34,29 18,90 2,75 1 dk rf nil 5BH	**Pontoon**	
7123447	**G. W. 188** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	**✠100A** SS 2/77 Persian Gulf & Gulf of Oman service EL (B)	**1971**-7 Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (37) 30,54 9,38 1,620 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
7123459	**G. W. 189** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	**✠100A** SS 10/78 Persian Gulf & Gulf of Oman service EL (B)	**1971**-7 Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (38) 30,54 9,38 1,620 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	

7216880 343246	**G. W. 191** **Wimpey Marine Ltd.** London United Kingdom	**686** 686 —	✠**100A** North Sea & U.K. coasting service	SS 10/79 EL (F)	**1972**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.94) 36,63 18,50 2,744 36,58 18,29 3,36 1 dk rf nil 6BH	**Pontoon**	
7423859 363586	**G. W. 217** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**909** 909 1 858	✠**100A** pontoon	SS 3/79 EL (G)	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (79) 45,80 18,37 2,687 45,73 18,29 3,36 1 dk rf nil 6BH WB nil	**Pontoon**	
7504902 365957	**G. W. 224** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	✠**100A** pontoon	 EL (G)	**1975**-10 Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (54) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil 6BH WB473T	**Pontoon**	
7504897 365958	**G. W. 225** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	✠**100A** pontoon	 EL (G)	**1975**-10 Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (55) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil 6BH WB473T	**Pontoon**	
7223651 IPWP 575 Df Gc RT	**G. 95 PAOLINI** ex Marcantonio Colonna-78 **Corpo Guardia di Finanza** Roma Italy	**370** 161 70		 RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (65) 39,25 7,73 2,515 33,08 7,70 3,81 1 dk	**M Ferry**	Oil 4SA 6Cy. 320 × 420 395kW (530bhp) Ansaldo Stab. Mecc.
5293030 Df Esd Gc Rdr RTh	**GA NDAJIKA** ex Rene Goeman-75 **Societe Generale** **d'Alimentation (S.G.A.)** Matadi Zaire	**219** 84 94		 BV	**1956** Beliard, Crighton & Cie. S.A. —Ostende (160) 40,26 7,45 3,099 36,25 7,29 3,92 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 305 × 470 328kW (440bhp) SEM-Carels & v.d. Kerchove Fuel (d.o.)
7502590 RT	**GA 31** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠		**1975** Dredge & Marine Ltd.—Penryn (S74) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502605	**GA 32** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠		**1976** Dredge & Marine Ltd.—Penryn (S75) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502617 RT	**GA 33** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠		**1976** Dredge & Marine Ltd.—Penryn (S76) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502629 RT	**GA 34** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠		**1976** Dredge & Marine Ltd.—Penryn (S77) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502631 RT	**GA 35** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠		**1976** Dredge & Marine Ltd.—Penryn (S78) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502643 RT	**GA 36** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠		**1976** Dredge & Marine Ltd.—Penryn (S79) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502655 RT	**GA 37** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠		**1976** Tees Marine Services Ltd. —Middlesbrough (293) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)

7502667 RT	**GA 38** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Tees Marine Services Ltd.—Middlesbrough (294) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502679 RT	**GA 39** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S82) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502681 RT	**GA 40** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S83) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502693 RT	**GA 41** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Brigham & Cowan—South Shields (S84) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502708 RT	**GA 42** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Mercantile Dry Dock Co. Ltd.—Jarrow (S85) 43,03 8,89 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
5196567 DHLK Df Esd Rdr RT	**GAA** ex Krautsand-75 **Kurt Wilhelm Blohm** Hamburg Federal Republic of Germany	**417** 280 618	GL	**1950** Stader Schiffsw. G.m.b.H.—Stade 50,02 7,52 3,220 47,78 7,47 3,71 P 9,2 F 4,6 1 dk RW len 57	**M General Cargo** 1 Ho 31,7 ER G.555 B.510 2 Ha (13,0 13,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) NE 63 Klockner-Humboldt-Deutz Koln Fuel 13,0t (d.o.) 10kn
7737767	**GAANG YEH No. 2** **Keelung Harbour Bureau** Keelung China*	**228** 167 —		**1976** Taiwan Mach. Corp.—Kaohsiung 31,98 9,00 2,998 8,79 3,92 B 10,1	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 48kW 225V a.c.
6726864 ISAS Df Esd Rdr RT	**GABBIANO** ex Annarita Seconda-78 ex Holmlea-75 ex Seaway Princess-70 **A.M.A.L. S.p.A. di Navigazione** Messina Italy	**1 076** 520 858	✠Classed LR until 19/9/75 RI	**1967**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1058) 81,23 13,14 3,068 73,67 13,11 8,39 1 dk & S dk rf 76	**M RoRo Cargo** Vehicles Stern door	OSD Oil 2SA 8Cy. 340 × 570 1 253kW (1 680bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. 12,5kn
7111004 9V2306 Df Esd Gc Rdr RT	**GABBRO** **Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 200	GL	**1972** Angyalfold Shipyard—Budapest 74,83 11,31 5,322 67,01 6,41 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 1 × 88kW 1 × 66kW 220V 13,5kn
7108057 TSLC Df Esd Gc Rdr	**GABES** **Gabes Chimie Transport** Gazocean Armement Tunis Tunisia	**3 280** 1 287 4 865	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00205) 103,99 6,503 95,99 15,80 7,85 1 dk	**M Tanker** Chemical 6 Ta ER L.3 791	Oil 2SA 9Cy. 450 × 700 3 320kW (4 450bhp) N.V. Werkspoor Amsterdam Gen 3 × 220kW 440V 60Hz a.c. 14kn
7320746 UUXT M-7817 Df Esd Gc Rdr RT	**GABIBULLA GUSEYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**690** 217 326	RS	**1973** ..............U.S.S.R. 49,89 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
6501886 9V2839 317243 RTv	**GABO** **Abho Pty. Ltd.** Singapore Singapore	**251** — —	✠**100A1** CS 9/78 tug ✠**LMC** EL (d) 1"SQ	**1965**-6 Adelaide Ship Cons. Pty. Ltd.—Adelaide (23) 32,39 8,59 3,925 29,34 8,15 4,58 rf 610 BK 38 4BH WB64t	**M Tug**	Oil 4SA 8Cy. 318 × 368 with fluid drive & sr reverse gear Ruston & Hornsby Lincoln Gen 2 × 95kW 415V 50Hz a.c. Fuel 46,5t (d.o.) 10,75kn
5125130	**GABRIEL** ex Nuevo-Gabriel-54 **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**160** 104 —		**1944** Hijos de Antonio Ferradas—Vigo *26,49* 6,08	**Wood S Fishing** Side Trawler	T 3Cy. 200 370 & 610 × 381 119kW (160ihp) Talleres Eraso Pasajes Fuel 91,5t (o.f.) 9kn
7104257 FYRT 3888 Rdr RT	**GABRIEL CHOBLET** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**863** 391 224	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00204) 67,01 14,81 1,702 60,00 14,41 3,15 1 dk	**TrM Ferry** Mchy.aft	500P 3 Vee Oil 4SA each 12Cy. 150 × 180 1 164kW (1 560bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × —kW 220/380V 50Hz a.c. 3 Controllable pitch propellers Fuel (d.o.) 10kn

5125142 PUVZ Df Esd Gc Rdr RTm	**GABRIEL DA FONSECA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**4 744** 2 434 6 708	✠**100A1** oil tanker ✠**LMC**	SS 7/78 EL (U) $2\frac{3}{16}$"	**1959**-1 Ottensener Eisenwerk A.G. —Hamburg 122,87 16,26 7,278 112,50 16,21 8,69 P 29,9 F 21,4 1 dk RW rf 102 12BH WB490t	**M Tanker** Mchy.aft 1 Ho 12,9 15 Ta L.6 998 HeCls. BC Der 2(5) 1(3) 1(2)	Oil 2SA 7Cy. 600 × 1050 2 715kW (3 640bhp) Masch. Augsburg-Nurnberg AuxB 1,38N/mm² (200lbf/in²) Gen 3 × 100kW 115V d.c. Fuel 843,5t (d.o.)-19,5pd	Augsbu 14
7314709 FO-2767 Rdr RT	**GABRIEL DE CLIEU** **Chambre de Commerce et d'Industrie de Dieppe** Dieppe France	**152** — —		BV	**1973** At. & Ch. de la Manche—Dieppe (1233) 26,01 8,34 3,658 22,48 7,90 4,35 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie.	Li 11,5
5125154 THNU 1455 Df Esd RTm	**GABRIEL-DE-CLIEU** **Armement Mme. Vve. Robert Saint Sans** Dieppe France	**221** 64 —		BV	**1946** Ch. & At. Aug. Normand—Le Havre *32,56* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (0,9 × 0,8) Der 1(0,25)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 61 Klockner-Humboldt-Deutz Fuel 45,5t (d.o.)	Ko 11
5342609 SVAH 4039 Df Esd Gc Rdr	**GABRIELA** ex Stuttgart-74 **Marcaminos Tropicos Navegacion S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**5 616** 3 216 8 350		BV (GL)	**1953** Bremer Vulkan—Vegesack (827) 151,80 18,04 7,589 139,02 18,01 11,36 F 15,9 2 dks & S dk RW rf 102	**M General Cargo** OSD 6P 5 Ho 16,3 22,7 21,0 ER 23,3 22,4 G.16 758 B.14 869 5 Ha (stl) (6,3 11,9 × 5,7) (15,1 × 5,5) ER (15,1 × 5,5) (11,9 × 5,7) Der 1(120) 4(5-10) 14(3-5) 2(0,75)	Oil 2DA 7Cy. 720 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 150kW 230V 50Hz a.c. Fuel 660,5t (hvf)	MA Vegesa 16,5
7516448 PPKT Df Esd Gc Pfd Rdr RT	**GABRIELA** **Navegacao Marvinave S.A.** Rio de Janeiro Brazil	**5 386** 3 220 8 067		AB	**1978** Est. EBIN/So S.A.—Niteroi (095) 107,57 16,44 7,570 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Ishikawajima do Brasil Rio de Jane Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd	Pielst 11,5
6903034 Df Esd Gc Rdr RT	**GABRIELA** **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Panama Panama	**414** 250 1 000		GL	**1968** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (247) 56,01 10,09 4,192 50,45 10,00 7,98 2 dks	**M General Cargo** Pallets 2 side doors (s) 1 Ho 33,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) NE 73 Motorenw. Mannheim Gen 2 × 38kW 380V 50Hz a.c. Fuel 61,0t (d.o.)	Mannhe 11
7348944 Esd Gc Rdr RT	**GABRIELA** **Instituto Nacional de Canalizaciones** Maracaibo Venezuela	**104** 25 76		AB	**1973** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6359) 27,11 5,67 1,626 24,46 5,64 3,26 1 dk	**TM Research** Hydrographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 1 731kW (2 320bhp) General Motors Corp. Fuel 10,0t (d.o.)	Toledo
5150678 ICFV 830 Df Esd Rdr	**GABRIELE** ex Hille Oldendorff-71 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 189** 1 179 3 345		RI (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (380) 90,00 12,98 5,703 86,11 12,96 6,25 F 9,8 1 dk RW	**M General Cargo** G.4 375 B.4 241 4 Ha ER 8W Der 8(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared t sc. shaft 1 716kW (2 300bhp) Masch. Kiel A.g. Fuel 303,0t	13
6908644 H3BB 6200-HA Df Esd Gc Pfd Rdr RTh	**GABRIELE KOGEL** ex Cape Charles-74 ex Diederika Wiards-72 **Kogel Schiffahrts. K.G.** Josef Roth Reederei Panama Panama	T.Mk **6 376** 4 190 13 769 **9 182** 6 567 15 680		GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (938) 141,20 21,04 8,243/9,018 134,02 21,01 12,27 B 21,1 F 16,8 2 dks	**M General Cargo** 4 Ho 23,0 24,9 24,9 24,9 ER G.21 323 B.19 717 4 Ha (stl) (12,3 × 8,9) (15,2 15,2 15,2 × 10,2) ER 8W Der 4(10)	Oil 4SA 12Cy. 400 × 540 4 476kW (6 000bhp) Kockums M/V A/B Gen 2 × 392kW 1 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 1 099,5t (hvf)	M Ma 15
7720477 DNGW Df Esd Gc Rdr RT	**GABRIELE WEHR** **Oskar Wehr** Hamburg Federal Republic of Germany	**1 599** 650 2 900		GL	**1978** Rickmers Werft—Bremerhaven (391) 116,31 5,281 103,41 17,42 12,22 2 dks	**TM RoRo Cargo** Vehicles 1 Ha (2,3 × 1,5)	2 Oil 4SA each 8Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch.	1
7103021 DJSW Df Esd Gc Pfd Rdr RTm/h/v	**GABRIELE WESCH** ex Weser Exporter-78 **Jonny Wesch** Hamburg Federal Republic of Germany	T.Mk **1 611** 1 009 2 716 **3 182** 2 042 4 525		GL	**1972** Basse-Sambre-Corcho S.A. —Santander (123) 103,79(BB) 5,239/6,636 94,01 15,19 8,31 2 dks	**M General Cargo** 2 Ho each 25,3 ER G.6 994 B.6 400 TEU 535 C. 535/20' 2 Ha (stl) (25,3T × 7,7) (25,3 × 10,3) ER 6W Der 2(12-35) 4(5-25)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 4 × 200kW 380V 50Hz a.c. Fuel 380,0t (hvf)	De V 13
7333901 PJTQ Df Esd Gc Rdr RTm/v	**GABRIELLA** **Jumbo Scheepvaart Mij. (Curacao) N.V.** Willemstad Netherlands Antilles	**1 327** 865 2 558		BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1003) 88,22 15,07 5,512 73,97 15,05 7,55 2 dks	**M Heavy load Carrier** Mchy.aft 1 Ho 51,3 G.3 964 B.3 760 1 Ha (stl) (47,3 × 11,5) Der 2(160)	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Gen 3 × 120kW 380V 50Hz a.c. Fuel 322,0t (d.o.)	1
7349871 DJVN 2137 Df Esd Gc Rdr RT	**GABRIELLA** **Schiffahrtsges. Schluter & Co. KG** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 291 1 622		GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (549) 78,14 (BB) 4,192 68,13 12,81 7,98 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.4 181 B.3 966 1 Ha (stl) (44,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 268kW (1 700bhp) Atlas-Mak Masch.	12

7118143 IKUJ 905 Esd Gc Pfd Rdr RT	**GABRIELLA C** **Copesca S.p.A.** Palermo Italy	**1 316** 651 739		**1971** Cant. Nav. M. & B. Benetti —Viareggio (91) RI 70,01 11,54 4,204 63,02 11,51 7,01 2 dks	**M Fishing** Side Trawler Ref 3 Ho 16,3 13,6 11,9 ER In.1 205 1 Ha (stl) (1,8 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 1 425kW (1 910bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 190kW 1 × 53kW 380V 50Hz a.c. Controllable pitch propeller Fuel 349,5t (d.o.) 15,5kn
6907327 D5NX 6484 Df Esd Gc Rdr	**GABRIELLE** ex Rodon-79 ex Jodonna-76 **Niblick Shipping S.A.** Monrovia Liberia	**1 232** 833 3 004		**1968** Angyalfold Shipyard—Budapest (2131) GL 71,46 11,54 5,309 64,50 11,51 6,28 2 dks	**M General Cargo** CSD 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac 12,5kn
5125180 ORDB	**GABRIELLE-MARIA** **Rederij Lambregt** Oostende Belgium	**128** 37 —		**1931** Lands Welwaren N.V.—Vlaardingen *26,00* 6,30 ... ... R	**M Fishing** Side-fishing	Oil NE 60 Klockner-Humboldt-Deutz Koln
6600084 LZFR 98/2 Df Esd Gc Rdr RT	**GABROVO** **Navigation Maritime Bulgare** Varna Bulgaria	**1 698** 729 3 025		**1965** G. Dimitrov Shipyard—Varna 92,06 13,57 5,620 BR 85,40 13,54 8,21 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,2 22,3 ER 19,2 G.5 189 B.4 770 3 Ha (stl) (6,7 13,4 × 6,4) ER (13,4 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 100kW 230V d.c. Fuel 342,5t (d.o.)-8,0pd 12kn
5405164 H8DZ Df Esd Gc Rdr RTm/h/v	**GABUS** ex Hoegh Elan-79 **Pinnacle Naviera (Panama) S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **7 199** 3 931 12 288 **10 719** 6 141 14 720		**1963** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (253) NV 156,98 19,84 8,351/9,329 148,29 19,80 12,50 P 14,1 B 29,0 F 13,5 2 dks, 3rd dk in Nos. 1, 3 & 4 holds rf 305	**M General Cargo** Ref 6P 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.22 192 B.20 748 In.252 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(80) 1(40) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 2 896,5t (hvf)-31,5pd 15,5kn
5125219 TQHV 1506 Df Esd RT	**GABY BERNARD** **Jean Olazabel & Gabriel Capdeville** Bayonne France	**121** 59 —		**1957** Soc. Franco Nav. & Routiere —Bordeaux 25,81 7,01 6,96 3,00 1 dk	**M Fishing** Side-fishing In.72	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
7409516 Pfd Rdr RTh/v	**GACSHIP FIVE** **Gulf Agency Co. (Dubai) Ltd.** Dubai United Arab Emirates	**281** 149 457		**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (159) (BV) 39,63 9,15 1,829 38,10 2,42 rf nil	**M RoRo Cargo/Landing Supply Ship** Water Oil Bow door 8 Ta ER L.520	Oil 4SA 6Cy. 139 × 187 242kW (325bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 36kW 1 × 10kW 415V 50Hz a.c. Directional propeller Fuel 22,5t (d.o.) 8kn
5165489 SUZN 1209 Df Esd Gc Pfd Rdr RTm/h/v	**GADA** ex Ikaria I-74 ex Italia-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **2 709** 1 394 4 628 **4 325** 2 606 5 832	✠**100A1** SS 6/75 DTm—Wine FP above 65,5°C. Ice Class 2 ✠**LMC** EL (x) 1¾"SQ	**1961**-1 Lindholmens Varv. A/B—Goteborg (1069) 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTm199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15kn
7217896 GRUL 360596 Df Esd Gc Pfd Rdr RT	**GADILA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** - CS 5/78 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm² (0,225kgf/cm²) min. temp. minus 160°C. ✠**LMC** EL R† 3$\frac{15}{16}$"U2	**1973**-6 Ch. de l'Atlantique—St. Nazaire (H25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 74 981	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515°C 6,62N/mm² (67,5kgf/cm²) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
5233236 3FTT 8701-HA Df Esd Gc Rdr RTm/v	**GADING** ex Nedlloyd Merwe-78 ex Merwe Lloyd-77 **Pegasus Navigation S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **6 654** 3 567 9 635 **9 562** 5 407 —	✠**100A1** CS 5/76 DTsf&a—vegetable oil ✠**LMC** EL f† 2½"SQ	**1957**-3 Rotterdamsche D.D. Maats. N.V. —Rotterdam (295) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB3198t DTsa1180t DTsm1368t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 314 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 1(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 453,0t (hvf) 18kn
7121633 GOES 358604 Df Esd Gc Pfd Rdr RT	**GADINIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** CS 6/76 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm² (0,225kgf/cm²) min. temp. minus 160°C. ✠**LMC** EL R† 3$\frac{15}{16}$"U2	**1972**-10 Ch. de l'Atlantique—St. Nazaire (G25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 74 981	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515°C 6,62N/mm² (67,5kgf/cm²) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
7002289 VC9450 372246 Df Esd Gc Pfd Rdr RTm/h/v	**GADUS ATLANTICA** ex Gadus II-77 **Karlsen Shipping Co. Ltd.** Halifax, N.S. Canada	T.Mk **2 350** 1 165 1 663		**1969** A/S Trondhjems M/V—Trondheim (634) NV 80,29 13,37 5,601 70,57 13,31 8,26 F 64,7 2 dks rf 152 BK 152	**M Factory Fishing** Fish-factory Stern Trawler · Ref 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 2W Der 2(12)	4 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft 3 178kW (4 260bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 575kW 380V 50Hz a.c. Controllable pitch propeller Fuel 805,5t (hvf) 16kn

5389906 6MTO BF36340 Df Esd Gc Rdr RTm/h	**GAE CHEOG HO No. 2** ex Yu Shin ex Willem Barendsz-73 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**23 800** 15 188 —	KR Classed LR until 12/71	**1955**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (743) 206,51 27,59 10,726 190,02 27,51 19,00 P 44,5 F 43,3 3 dks RW rf nil conv Whale-oil Factory Ship 67	**TM Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft In.3 643 HeCls. BC 1 Ha (4,1 × 5,1) Cr 1(3) Der 12(10) 3(5) 2(3) 3(1)	2 Oil 2SA each 6Cy. 780 × 1400 7 833kW (10 500bhp) N.V. Wilton-Fijenoord Schieda Gen 4 × 600kW 2 × 330kW 2 × 300kW 300V 50Hz a.c. Fuel 1 462,0t (d.o.)-39,0pd 14,5
5031872 3FLW 4491-74 Df Esd Gc Pfd Rdr RTv	**GAE CHEOG HO No. 2** ex Yu Shin No. 2-78 ex Awazu Maru-74 **Mar Pacifico S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**8 131** 4 730 9 954	KR NK	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (192) 147,07 19,36 7,951 138,03 19,31 12,10 P 5,5 F 9,8 1 dk & S dk, pt 3rd dk rf 102	**M Factory Ship** OSD Fish-factory Ref 4 Ho 10,1 26,3 19,8 26,5 ER G.9 305 In.12 129 4 Ha (stl) (2,5 × 2,9) (3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 1(8) 6(5)	Oil 2SA 6Cy. 620 × 1400 4 178kW (5 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 075,0t (hvf)-19,5pd 14,25
7042538 6LZT BF9741 Df Esd Gc Pfd Rdr RT	**GAE YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**2 999** 1 500 3 736	KR (NK)	**1970** Hayashikane Zosen—Nagasaki (753) 95,61 15,04 6,712 86,01 15,02 9,81 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) Der 4(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagasa 14,5
5427148 GMHS 305887 Df Esd Gc Rdr RTm/h	**GAELIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**3 316** 1 228 —	**✠100A1** SS 7/76 European service south of 61° N. also Mediterranean **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1964**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2001) 134,19 17,10 4,122 128,02 16,31 10,22 B 32,0 2 dks RW rf 152 len 73 Coll BH to U dk 8 to 2nd dk WB1114t incl. DTsf407t	**TM Passenger/RoRo Cargo** Vehicles 44P Stern door 1 Ho 29,8 C. 47/26' 1 Ha (stl) (9,5 × 5,6)	2 Oil 2SA each 10Cy. 360 × 600 3 879kW (5 200bhp) Sulzer Bros. Ltd. Winterth db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 240kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 305,0t 16
7625354 ISLA 1189 Esd RT	**GAETANO** **Antonio Gallo** Porto Empedocle Italy	**290** — —		**1977** Cant. Nav. Filli Maccioni—Viareggio (21) 49,51 7,42 2,201 41,51 7,37 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 910kW (1 220bhp) Mirrlees Blackstone Ltd. United Kingdo
7201500 WA5216 245781	**GAETANO S** **Boat Gaetano S Inc.** Gloucester, Ma United States of America	**111** 76 —		**1944** ....Essex, Ma *25,94* 6,13 3,38 1 dk	**Wood M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7347847 TSLD Df Esd Gc Rdr RTh	**GAFSA** **Gabes Chimie Transport** Tunis Tunisia	**7 379** 3 065 11 965	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (139) 133,23 8,910 125,02 19,87 11,41 1 dk	**M Chemical Carrier** 4 Ta L.6 240 HeCls. B	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 5 968kW (8 000bhp) Pielst Ch. de l'Atlantique St Naza Gen 3 × 480kW 440V 60Hz a.c. Fuel 660,5t (hvf)-27,5pd 16
6859908 URRP M-21754	**GAGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**255** 88 138	RS	**1953** ....East Germany 38,49 7,35 2,769 3,48	**M Fish Carrier** Ice strengthened 2 Ho B.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9
5125257 IUTP 52 RT	**GAGLIARDO** ex Sicilia II° ex Burrasca ex Lionnell **Carmelo Picciotto** Messina Italy	**146** 61 —		**1912** Nylands Verksted—Oslo (232) 31,30 5,77 29,65 5,74 3,61 1 dk R	**S Tug**	T 3Cy. 292 469 & 487 × 558 Nylands Verksted O
7223546 INOA 130	**GAGLIARDO SECONDO** ex Driver **Carmelo Picciotto** Messina Italy	**245** 47 —	RI	**1943** A. Hall & Co. Ltd.—Aberdeen (684) 30,18 8,54 27,44 8,51 4,27 1 dk	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberd
5087481 RT	**GAGNANT** ex Nikiforos-73 ex Dedalos-64 ex Petit Frere-62 ex Pampus-46 ex Empire Lily-46	**246** 164 351	✠Classed LR until 7/58	**1942**-6 I. Pimblott & Sons Ltd.—Northwich (642) 41,76 7,52 2,737 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 2 Ha (10,7 6,1 × 4,4) ER Der 2(1,5)	Oil 2SA 8Cy. 215 × 345 298kW (400bhp) NE 53 H. Widdop & Co. Ltd. Keig
5125269 TQAK 5348 Df Esd	**GAGNE TA CROUTE** **Paul Valer** Etel France	**146** 36 —	(BV)	**1956** Ch. Herbert & Heraud—Etel *24,27* 6,89 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.85 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Su Cie. de Const. Mec., CCM Lo Fuel 25,5t (d.o.) 9
7006716 Esd Gc Rdr RTm	**GAHTANI I** ex Loss-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 123 398	NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3274) 40,39 8,03 2,756 37,09 7,99 3,20 P 9,2 B 3,1 F 4,0 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 180 × 260 298kW (400bhp) E made73 fitted78 M Schwermasch. Karl Liebknecht Magde Gen 2 220V 50Hz a.c. 1 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10.
6929222 Df Esd Gc Pfd Rdr RTm	**GAHTANI II** ex Iala-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 119 398	NV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3272) 40,39 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk rf 64	**M General Cargo** 1 Ho 25,9 ER G.405 B.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 313kW (420bhp) Klockner-Humboldt-Deutz Gen 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,0t (d.o.)

6617790 OWPS Esd Rdr RTh/v	**GAIA** **Ejnar Nygaard** Arhus Denmark	400 146 711		**1966** Limfjords-Vaerftet A/S—Aalborg (18) 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Oil 2SA 6Cy. 260 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
6418558 H3ED 8043-HK Df Esd Gc Pfd Rdr RTv	**GAIETY** ex Cufic-77 ex Newfoundland-76 ex Cufic-74 ex Newfoundland-73 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **4 650** 2 204 6 419 **6 517** 3 604 7 620	**✠100A1** SS 3/74 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1964**-11 Burntisland S.B. Co. Ltd. —Burntisland (407) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 21,3 18,2 15,2 G.10 760 B.9 932 In.1 275 9 Ha (stl) (6,7 × 5,4) (8,6p&s × 5,1) (13,7p&s 12,1p&s × 6,1) (17,7p&s × 7,9) 4W Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 334kW (7 150bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 375kW 440V 60Hz a.c. Fuel 881,0t (hvf) 16,5kn
5422289 320204 Df Esd Pfd RTm	**GAIL BERNICE** ex Rupert Brand V-73 ex Golfstroom-63 ex Burgemeester Heusdens-58 **H. A. McBride** Vancouver Canada	**313** 162 239		**1955** Werf I. S. Figee N.V.—Vlaardingen (279) 41,00 7,37 3,125 36,63 7,19 3,81 P 2,8 F 7,7 R BK 229	**M Fishing** Side Trawler 1 Ho 12,1 10 Ha (stl) (each 0,7 × 0,7) 1W Der 1(3)	Oil 2SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 2 × 20kW 110V d.c. Fuel 42,5t (d.o.) 10,25kn
5125336 WOGU 246139 Df Esd Gc	**GAINESVILLE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 612** 4 555 10 884	AB	**1944** California SB. Corp.—Los Angeles, Ca (V22) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7529079 GWHM 365712 Df Esd Rdr RT	**GAINSBOROUGH MILLER** **Channel Coasters Ltd.** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Colchester United Kingdom	**427** 252 690	**✠100A1** U.K. home trade service **✠LMC** EL F ¾"U2	**1977**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1452) 45,55 8,34 3,247 43,49 8,23 3,84 P 7,1 RFD 1,9 F 5,5 1 dk rf 152 3BH WB236t	**M General Cargo** G.934 B.897 1 Ha (stl) (23,4 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 349kW (468bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 1,5kW 24V d.c. Fuel-2,0pd 9,5kn
5197250 PKMW 661	**GAJA BARU** ex Kuala Tungkal-74 ex Cornfish-57 **P.T. Tungkal** Jakarta Indonesia	**194** 75 —		**1943** ....Singapore *34,69* 6,86	**Wood M General Cargo**	Oil 2SA 6Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Manchester
6812637 DGGD 11075 Df Esd Gc Rdr RTm	**GALA** ex Tor Normandia-77 ex Gala-76 **Harald Lunstedt** Hamburg Federal Republic of Germany	T.Mk **499** 315 1 203	GL	**1968** J. J. Sietas Schiffsw.—Hamburg (603) 67,87 10,57 3,963 60,97 10,52 6,25 F 5,2 2 dks rf 76	**M General Cargo** 1 Ho 44,9 1 TwD 43,1 ER G.2 438 B.2 243 2 Ha (stl) (11,9 × 6,4) (21,3 × 7,6) ER	Oil 4SA 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 320V 50Hz a.c. Fuel 68,0t (d.o.) 12,5kn
5125350 Df RT	**GALAA** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Dieselmotorenwerk Rostock Ros
6900109 TG347 Rdr	**GALABRA** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**226** — —	BV	**1966** Leningradskiy Petrozavod—Leningrad 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25kn
6926361 UEJU M-29049 Df Esd Gc Rdr RT	**GALAKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.262 In.1 410 4 Ha (1,2 × 1,3) (1,5 1,5 1,5 × 1,5) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5125374 SULC 52 Df Esd Gc Rdr RT	**GALAL EL DESOUKI** **The Egyptian Navigation Co.** Alexandria Egypt	**1 286** 610 1 422	GL	**1961** Angyalfold Shipyard—Budapest (1888) 74,53 11,33 4,319 67,01 11,31 5,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp
5404354 350738 Df Esd Pfd RTm	**GALANTRY II** ex Beatrice-63 **Hout Bay Fishing Industries (Pty.) Ltd.** Cape Town South Africa	**307** 172 —	(BV)	**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (123) 42,85 7,22 3,988 38,28 7,19 4,02 RW conv Side Trawler Fishing —	**M Fishing**	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 79,5t (d.o.) 11kn
7348293 D5MF 8440 Df Esd Gc Pfd Rdr RT	**GALAPAGOS** ex Baltic Wasa-79 **Pagoda Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 589** 8 680 23 323	NV	**1976** VEB Mathias-Thesen-Werft—Wismar (106) 176,66(BB) 22,92 10,110 167,70 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.29 620 B.29 300 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 189,0t (hvf)-40,5pd 15,5kn

5125398 INOF 104 Esd	**GALAS** ex Sottorf-57 ex Drossel-55 ex Horneck **Cap. Settimo Spampinato** Siracusa Italy	**998** 595 1 677		**1924** F. Schichau G.m.b.H.—Elbing 73,13 10,22 4,420 10,16 P 4,3 B 19,9 F 9,5 1 dk R	**S General Cargo** G.2 346 B.2 154 7W Der 2(0,5)	T 3Cy. 381 671 & 980 × 640 448kW (600ihp) F. Schichau Elbin Fuel (o.f.) 9k
5404366 ICOH 3301 Df Esd Gc Rdr RTm/h/v	**GALASSIA** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**26 329** 13 841 46 030	✠**100A1** SS 8/75 strengthened for heavy cargoes Nos. 2 & 6 holds may be empty ✠**LMC** EL rt $2\frac{15}{16}$"SQ AB RI	**1963**-3 Ansaldo S.p.A.—La Spezia (1581) 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 68 NS 10BH WB18848t incl. DTm1520t DTsf339t Topside tanks in holds 6645t	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 6(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) S.A. Fiat S.G.M. Turi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 15k
7118595 ITGS 609 Esd Rdr RT	**GALASSIA PRIMA** ex Giuseppe L.-71 **Giuseppe Lisma e Giacomo Asaro** Trapani Italy	**183** 90 —		**1971** G. Rondolini & Figli—Pesaro (88) 32,01 7,14 2,852 25,61 6,99 3,76 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 246kW (330bhp) Masch. Augsburg-Nurnberg Augsbu 11k
5242770 SZIQ 5916 Df Esd Gc Rdr RTm	**GALATAS** ex Gamma-76 ex Motoshima Maru-70 **Alki Compania Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**9 059** 5 430 13 713	BV	**1956** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (723) 152,38 19,26 9,126 140,21 19,21 12,20 F 11,6 2 dks RW	**M General Cargo** CSD 2P 5 Ho 18,9 24,0 17,6 12,8 19,9 G.19 030 B.17 735 5 Ha (10,2 14,9 9,6 14,4 11,2 × 7,7) 14W Der 4(9,75) 10(4,75)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Uraga Diesel Kogyo Tamashi Gen 2 × 88kW 445V 60Hz a.c. Fuel 1 422,5t (hvf) 13,75
5271678 HPFJ Df Esd Rdr RT	**GALATEA** ex Patria-67 **Cia. de Navegacion Molinamar S.A.** Panama Panama	**2 094** 1 139 3 226	(GL)	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 90,40 13,09 5,627 6,51 P 8,9 B 22,0 F 8,6 1 dk	**S General Cargo** G.4 515 B.4 202 4 Ha (each 10,5 × 5,9) 8W Der 8	C 4Cy. (2) 381 & (2) 819 × 819 746kW (1 000ihp) Wartsila Koncernen Ab Turku/A Fuel (o.f.) 10
5125441 IQAJ 962	**GALATEA** ex Maria Antonietta-54 **Ciro Mancino di Antonio** Napoli Italy **FOUNDERED 7/77**	**500** 272 772	RI	**1947** Cant. Giuseppe Pagan—Venezia 47,99 8,64 4,077 42,02 8,62 4,50 1 dk	**M General Cargo** 2 Ho ER B.838	Oil 4SA 6Cy. 320 × 480 374kW (502bhp) NE 50 Motorenw. Mannheim Mannhe
7422465 2KMZ Df Esd Rdr RT	**GALATEA** **Bridlington Trawlers Ltd.** Peterhead United Kingdom	**102** 50 —		**1975** Bideford Shipyard (1973) Ltd. —Bideford (Y.64) ... ... 21,11 6,48 3,18 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 165 × 184 373kW (500bhp) English Electric Diesels Ltd., Kelvin Marine D Glasgow
7816197	**GALATEA II** **Kenton Trawling Co.** New Zealand	**200** — —		**1978** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (3601) 26,01 2,891 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 504kW (675bhp) General Motors Corp. U.S
7218931 EBYP 1874 Df Esd Gc Pfd Rdr RT	**GALATECA** **Pesquera Galateca S.A.** Gijon Spain	**212** 91 —	BV	**1972** Maritima del Musel S.A.—Gijon (155) 30,99 7,04 3,347 26,52 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/G 12
7363047 EGJF Df Esd Rdr RT	**GALATECA DOS** **Pesquera Galateca S.A.** Pasajes Spain	**303** 135 251	BV	**1974** Maritima de Axpe S.A.—Bilbao (83) 7,52 3,798 35,18 7,50 4,27 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. 11,5
6408553 YQPS 916 Df Esd Gc Rdr RTm/h	**GALATI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 056 2 039	RNR ✠Classed LR until 19/3/71	**1964**-4 Hitachi Zosen (Sakurajima Yard) —Osaka (3999) 93,10 15,65 4,954 84,99 15,60 6,30 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (each 2,6 × 2,6) 4W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gearin to sc. shaft 1 679kW (2 250bhp) B (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen Innosh (ii) Oil 2SA 7Cy. 280 × 500 Hitachi Zosen Innosh Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 953,0t (d.o.) 12
5125465 YQSM 144 Df Esd Gc Rdr	**GALATI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1960** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winte Gen 2 × 113kW 1 × 68kW 220V d.c Fuel 224,5t (d.o.) 12
5125477 ELZH 750 Df Esd Gc Rdr	**GALATIA** **Ades S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 537** 5 996 15 241	✠**100A1** SS 2/76 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-4 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (865) 148,49 19,38 —/9,519 138,51 19,31 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 3 432kW (4 600bhp) Mitsubishi Heavy Ind. Reorg. db 0,69N/mm² (100lbf/in²) Gen 2 × 220kW 230V d.c. Fuel 954,0t 13
6819582 EFVR Df Esd Rdr RTm	**GALAXIA** **Silvio Santiago Viuda** La Coruna Spain	**219** 74 —	BV	**1968** Maritima del Musel S.A.—Gijon (95) 32,92 7,78 3,683 28,20 7,75 5,90 2 dks	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)

5256666 SYCR 3237 Df Esd Gc Rdr RTm/h/v	**GALAXIAS** ex Norsk Drott-68 **Botapa Shipping Co. S.A.** Piraeus Greece	**18 588** 11 306 29 247	✠Classed LR until 19/5/78 **IN PORT DAMAGED BY STRANDING 10/74**	**1961**-4 Harland & Wolff Ltd.—Govan, Glasgow (1603 G) 196,22 24,67 10,523 186,29 24,54 13,87 P 36,6 B 11,6 F 23,5 1 dk RW rf 102	**M Tanker** 27 Ta ER L.38 245 HeCls. BC Der 3(5) 2(1,5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 B&W 8 654kW (11 600bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 240kW 220V d.c. Fuel 2 314,5t (hvf)-38,5pd 15kn
5315814 SXCO 3537 Df Esd Pfd Rdr RT	**GALAXIAS** ex Scottish Coast-69 **Hellenic Cruises S.A.** Piraeus Greece	**4 858** 2 837 838	**✠100A1** SS 4/75 excluding transatlantic voyages North of 36°N., but including the Azores **✠LMC** EL w 1 13/16"SQ	**1957**-3 Harland & Wolff Ltd.—Belfast (1547) 104,32 16,06 4,814 98,76 15,70 6,02 P 21,1 B 49,4 F 24,4 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Passenger/General Cargo/Ferry — Coll BH to U dk 7 to 2nd dk WB384t incl. DTf48t	**TM Passenger** Ref 400bth P In.175	2 Oil 2SA each 10Cy. 500 × 900 4 849kW (6 500bhp) Harland & Wolff Ltd. Belfast db 0,69N/mm² (100lbf/in²) 17,5kn
7429126 FZSX Df Esd Pfd Rdr RT	**GALAXIE** **Societe Anonyme Armement Nicot** Concarneau France	**231** 82 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 35,39 31,20 7,60 3,99 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 250 × 230 597kW (800bhp) Moteurs Duvant Valenciennes 12,75kn
7644336 575069	**GALAXIE** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7645689 576981	**GALAXY** **Dutch Harbor Seafoods Ltd.** Juneau, Ak United States of America	**1 326** 1 240 —		**1942** Marietta Mfg. Co.—Point Pleasant, WV *52,13* 11,61 4,78 1 dk conv General Cargo 77	**M Fishing** Mchy.aft Der 4(-)	Oil 1 268kW (1 700bhp) U.S.A. Fuel (d.o.)
6421593	**GALAXY** ex Manoula-65 **Cia. Panavess Inc.** Honduras	**780** 470 —		**1945** ....Florida 56,24 10,37 2,566 10,32 conv Minesweeper —	**TM Radio-station**	2 Oil Cooper-Bessemer Corp. Chicago, Il
7047174 Df Esd Gc Rdr RT	**GALAXY** **Zodiac Work Boats S.A.** Panama Panama	**197** 134 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (462) 53,65 11,64 3,614 49,00 11,59 4,27 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 206 × 254 2 686kW (3 600bhp) E made58 fitted71 Fairbanks Morse Inc. Beloit Gen 2 × 99kW Fuel 109,5t
7336458 EGYX Df Esd Gc Rdr RT	**GALCO** **Juan Maria Galardi & Emilio Gomez** Huelva Spain	**269** 124 —	BV	**1974** Ast. Neptuno—Valencia (49) ... ... 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 806kW (1 080bhp) Anglo-Belgian Co. S.A. Gent/Gand 13kn
7415204 GWUS 379657 Df Esd Gc Pfd Rdr RT	**GALCONDA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 893** 22 908 43 386	**✠100A1** liquefied gas carrier type A tanks for propane, propylene, butane butadiene & anhydrous ammonia, ambient air temperature minus 18°C, maximum vapour pressure 0.28kg/cm², minimum cargo temperature minus 50°C, Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL O† 662,6/78,0U3	**1978**-9 Thyssen Nordseewerke G.m.b.H. —Emden (461) 219,51(BB) 28,58 11,800 208,01 28,50 19,99 1 dk rf nil 8BH WB16000T incl. topside & Comb. btm & STs 14670T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 54 103	Oil 2SA 6Cy. 900 × 1600 14 863kW (19 924bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 870kW 450V 60Hz a.c. 17kn
5125491 EDGS 43 Df Esd RT	**GALDACANO** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Santander Spain	**682** 332 750	**✠100A1** SS 9/77 tanker Sulphuric acid in centre tanks **✠LMC** EL k	**1961**-3 Corcho Hijos S.A.—Santander (81) 61,30 10,37 3,760 56,01 10,30 4,50 P 16,8 F 11,3 1 dk RW rf 76 9BH WB653t	**M Tanker** Chemical 2 Ta ER	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) Polar Soc. Espanola de Const. Nav. Bilbao Gen 2 × 80kW 220V 11,5kn
5125506	**GALDAMES** ex Aldam-38 ex Galdames-38 **Auxiliar Maritima S.A.** Bilbao Spain	**3 337** 2 018 5 222	✠Classed LR until 1/64	**1918**-9 Ast. del Nervion—Bilbao 103,00 14,36 6,325 99,22 14,33 7,60 P 9,5 B 24,4 F 11,9 1 dk R	**S General Cargo** G.7 730 B.6 909	T 3Cy. 610 1016 & 1651 × 1143 Ast. del Nervion Bilbao Fuel (o.f.) 12kn
7728168 UKFA M-31274 Df Esd Gc Pfd Rdr RT	**GALDOR** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (479) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7409126 EHIF Df Esd Gc Pfd Rdr RT	**GALDRUMEIRO** **Pesquera Echebastar S.A.** La Coruna Spain	**1 345** 586 1 400	BV	**1978** Empresa Nacl. "Bazan"—Cartagena (170) 76,76 5,601 66,02 13,50 8,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 geared to sc. shaft 3 282kW (4 400bhp) Pielstick Ch. de l'Atlantique France 17kn

5025859 D5MO 6449 Df Esd Gc Rdr RTm	**GALE** ex Varuna Vahini-79 ex Artola-73 **Netiv Shipping Corp.** Monrovia Liberia	**12 678** 7 149 20 457	**✠100A1** oil tanker **✠LMC**	SS 6/79 EL ht 2$\frac{3}{8}$"SQ	**1961**-6 Soc. Espanola de Const. Nav. —Cadiz (95) 172,17 21,75 9,418 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk RW rf 152 10BH WB1594t	**M Tanker** 1 Ho 13,0 20 Ta ER L.24 889 HeCls. C 1 Ha (stl) (2,5 × 4,8) Der 3(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. Espanola de Const. Nav. Bilba 2 AuxB 1,25N/mm^2 (180lbf/in^2) ✠ ne(ex.g) 10/71 1,23N/mm^2 (12,5kgf/cm Gen 2 × 120kW 1 × 75kW 110V d.c. Fuel 1 561,5t (hvf) 15,5k
7046091 WN8351 292748 Df Gc Rdr RT	**GALE B** ex Margaret Moran **Midland Enterprises Inc.** Wilmington, De United States of America	**290** 119 —		AB	**1963** Southern SB. Corp.—Slidell, La (57) 10,88 5,401 43,08 10,67 6,10 F 14,1 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 206 × 254 Fairbanks Morse & Co. Beloit, W Fuel 381,0t
7200805 384414 RT	**GALE CHOICE** ex Gale Chouest-79 ex Lena C. Candies **Choice Marine** Georgetown Cayman Islands (British)	**148** 100 —			**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx *29,63* 7,12 7,07 3,00 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 108 × 127 582kW (780bhp) Detroit Diesel Co. Detroit, M Fuel (d.o.)
7386295 EGND Df Esd Gc Pfd Rdr RTv	**GALEA** **Naviera Galea S.A.** Bilbao Spain	**19 916** 13 870 35 267	✠Classed LR until 16/1/76	AB	**1974**-7 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (165) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd	**M Bulk Carrier** Self-unloader 7 Ho each 19,8 ER G.44 722 B.42 278 7 Ha (stl) (each 12,8 × 11,5) ER Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ast. Espanoles S.A.,(Sestao Works) Bilba Gen 3 × 384kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 1 399,0t (hvf) 15k
5258341 Df Esd Gc Pfd Rdr RTm	**GALEMAR** ex Duperre-76 ex Notre Dame Panetiere-63 **Sotavento S.r.l.** Mar del Plata Argentina	**522** 211 400		BV	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (826) 54,39 8,95 4,268 47,99 8,92 4,65 1 dk RW	**M Fishing** Side Trawler In.400 4 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Ko Fuel 152,5t (d.o.) 13,5k
6922937 329232	**GALENA** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Vancouver Canada	**571** 388 —			**1968** Allied Shipbuilders Ltd.—Vancouver, B.C. *50,30* 18,65 18,60 2,75 1 dk	**D-E Ferry** 200P	2 Oil each 6Cy. 140 × 165 total 1 089kW (1 460bhp) driving 4 gen. each 250kW connected to 2 elec. motors each of 261kW (350shp) (Sy) Caterpillar Tractor Co. Peoria 1 Directional propeller aft, 1 fwd 10k
7102613 EDEP Df Esd Gc Rdr RTv	**GALEONA** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**5 539** 2 736 8 375	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 2/76 EL Y 2$\frac{1}{16}$"U2	**1972**-2 Empresa Nacl. "Bazan"—San Fernando (160) 140,04(BB) 19,28 7,481 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB2052t incl. DTsf702t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 22,1 ER G.12 886 B.11 585 In.500 TEU 67 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) ER Cr 1(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 680 × 1250 7 385kW (9 900bhp) Sulz Ast. Espanoles S.A. Valenc AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 19k
7512404 Df Esd Gc Rdr RT	**GALERNA DOS** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —		BV	**1976** S.A. Balenciaga—Zumaya (280) 36,86 7,24 3,760 30,51 7,21 3,92 1 dk	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 reverse reductio geared to sc. shaft 671kW (900bhp) Alp Cons. Echevarria Berm 11,5k
7512399 Df Esd Gc Rdr RT	**GALERNA TRES** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**253** 68 177		BV	**1977** S.A. Balenciaga—Zumaya (281) 36,28 7,22 3,760 30,51 7,19 3,92 1 dk	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 reverse reductio geared 671kW (900bhp) Alp Cons. Echevarria Berm 11,5
7512416 Df Esd Gc Rdr RT	**GALERNA UNO** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —		BV	**1976** S.A. Balenciaga—Zumaya (277) 36,86 7,24 3,760 30,51 7,21 3,92 1 dk	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 reverse reductio geared to sc. shaft 671kW (900bhp) Alp Cons. Echevarria Berm 10,75
5268097 EBXJ Df Esd RT	**GALERNO** ex Pachi de Chacartegui-70 **Naviera Galea S.A.** Bilbao Spain	**695** 488 1 118		BV	**1959** Ast. de Murueta S.A.—Murueta-Vizcaya (26) *53,10* 9,25 4,573 53,12 9,20 2 dks RW	**M General Cargo** 2 Ha (16,0 8,6 × 5,0) ER 6W Der 6(1,25)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krup La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 70,0t 11,5
6853590 UIKW M-25156	**GALERNYY** **U.S.S.R.** Leningrad U.S.S.R.	**239** 9 89		RS	**1958** ............U.S.S.R. 32,52 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S 10,5
7732652 584882	**GALEWINDS** **Zodiac Inc.** Tampa, Fl United States of America	**101** 68 —			**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 250kW (335bhp) Cummins Engine Co. U.S
7363853 EAEL Df Esd Rdr RT	**GALGOFER** **Galgofer S.A.** Huelva Spain	**269** 124 —		BV	**1974** Ast. Neptuno—Valencia (55) 37,39 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 806kW (1 080bhp) Anglo-Belgian Co. S.A. Gent/G 12,75

5088605 C4DI 373926 Df Esd	**GALHOLM** ex Nordholm-75 ex Heino Brohan-73 ex Deneb-65 **Fido Navigation Co. Ltd.** Limassol Cyprus	**497** 293 960	GL	53,75 8,44 4,204 48,60 8,39 4,65 RQD 9,5 F 7,1 1 dk RW	**1954** Schiffsw. H. Rancke—Hamburg (166)	**M General Cargo** 1 Ho ER G.1 110 B.1 023 2 Ha (12,5 10,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 354kW (475bhp) Klockner-Humboldt-Deutz Koln 10kn
7615244 EHKU Df Esd Gc Rdr RT	**GALIA** ex Chief Abule-78 Launched as Galia **Euroflot S.A.** Santander Spain	**3 250** 2 486 4 921	**✠100A1** **✠LMC** **UMS** EL T 1¾"U2	99,75 (BB) 15,30 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil 5BH WB2080T incl. No. 2 hold 939T Comb. btm & STs in holds 866T	**1977**-11 Ast. del Atlantico—Santander (193)	**M General Cargo** Mchy.aft TEU 132 C. 132/20'	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 394,0t (d.o.) 14kn
6506422 FRTF 6186 Df Esd Rdr RTm	**GALIBI** **Government of The Republic of France (Service Technique des Phares et Balises)** Pointe a Pitre Guadeloupe (French)	**128** 29 90	BV	29,80 6,56 2,407 27,61 6,51 4,12 1 dk rf 610	**1965** Dubigeon-Normandie S.A.—Grand Quevilly (506)	**M Buoy Ship** 1 Ho 5,7 ER G.85 1 Ha (1,9 × 1,5) ER 1W Der 1(4,5) 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.) 10kn
5125568 3547 Df Esd Pfd RTm	**GALIBIER** **Roger Borghini** Dakar Senegal	**117** 18 50	(BV)	26,90 6,15 3,506 22,51 6,13 3,56 1 dk	**1956** At. & Ch. de la Manche—Dieppe	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) NE 59 Sulzer Cie. de Const. Mec., CCM Lorient Fuel 49,0t (d.o.) 10kn
6401464 UEEW M-25284 Df Esd Gc Rdr RT	**GALICH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 161** 553 1 324	RS	74,53 11,38 4,014 67,39 5,31 1 dk	**1963** Angyalfold Shipyard—Budapest	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
5125594 UOPV M-21423 Df Esd Gc Rdr	**GALICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 438	RS	59,24 9,10 4,331 53,50 9,01 5,16	**1956** Stocznia Gdanska—Gdansk (B10/76)	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/S Atlas Maskinfabrik Kobenhavn 12kn
7533824 UDZJ M-12431	**GALICHI** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	33,96 7,09 2,899 30,00 3,66 1 dk	**1975** ..............U.S.S.R.	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7732664 582980	**GALICIA** **Rio Grande Fisheries Inc.** Brownsville, Tx United States of America	**127** 86 —		*21,77* 6,74 3,56 1 dk	**1977** ....St. Charles, La	**M Fishing**	Oil 272kW (365bhp) U.S.A.
6707399 UYDR M-28098 Df Esd Gc Rdr RT	**GALIFAN BATARSHIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**1966** Nikolayev Shipyard "Nosenko"-—Nikolayev	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (2,2 2,2 × 2,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6720822 4XMU MS192 Df Esd Gc Rdr RT	**GALILA** Launched as Cinnamon Bay **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **3 023** 1 806 5 650 **4 925** 3 160 7 140	AB	123,40 6,452/7,589 113,52 16,62 9,63 2 dks	**1967** Orenstein Koppel & Luebecker—Luebeck (643)	**M General Cargo** 3 Ho ER G.10 222 B.9 458 3 Ha (stl) (11,2 19,5 19,5 × 8,9) ER Cr 2(12,5) 2(8) 1(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Hamburg Fuel 694,0t (d.o.)
6725327 Df Esd Gc Pfd Rdr RT	**GALILEO** ex Zenon-74 ex Cerons-71 ex Aeolos II-68 **Naviera Interoceangas S.A.** Valparaiso Chile	**9 855** 5 908 11 266	BV (AB)	154,51 23,04 7,659 143,44 23,02 13,01 F 12,5 1 dk rf nil	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1375)	**M Liquefied Gas Carrier** LPG 3 Ta (stl) ER L.(gas) 14 798	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 350kW Fuel 1 429,5t (hvf) 17,5kn
5411254 ICGN 3295 Df Esd Gc Pfd Rdr RT	**GALILEO GALILEI** **Lloyd Triestino S.p.A. di Navigazione** Italia Crociere Internazionali S.p.A Genova Italy	**27 907** 15 764 9 486	✠Classed LR until 13/1/78 AB RI	213,65(BB) 28,71 8,649 188,70 28,61 14,58 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432	**1963**-3 C.R.D. Adriatico—Monfalcone (1862)	**TS Passenger/General Cargo** 1700bth P 3 Ho ER 1 Ho G.5 214 3 Ha ER 1 Ha	4 S Turb with dr gearing to 2 sc. shafts 32 824kW (44 000shp) De Laval C.R.D. Adriatico Trieste Fuel 5 783,5t (hvf) 25,5kn
5410130 UYDI M-3450 Df Esd Gc Pfd Rdr	**GALILEO GALILEY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**30 269** 15 260 50 840	✠Classed LR until 2/67 RS	227,85(BB) 31,12 12,078 215,09 31,01 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**1964**-10 Ansaldo S.p.A.—Genoa (1596)	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.58 591 1 Ha (3,9 × 3,9) ER 2W Der 2(5) HeCls. BC	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 17,5kn

5292725 SXIE 2965 Df Esd Gc Rdr RTm/h/v	**GALINI** ex Rembrandt-67 **Galini Cia. Naviera S.A.** Piraeus Greece	**10 186** 6 958 16 003	✠LR class withdrawn 11/1/80		**1960**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1259) 149,92 19,28 9,519 140,52 19,21 12,73 P 29,0 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 19,8 21,9 19,5 21,9 22,8 ER 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 7,3) ER Der 4(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 460 with flexib coupling sr geared 4 476kW (6 000bhp) ✠ NE 10/68 Pielstic A/B Lindholmens Varv. Go Gen 2 × 200kW 2 × 75kW 220V d.c. Controllable pitch propeller
5125659 ELXG 698 Df Esd Gc Rdr	**GALINI** **Vygla S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 418** 5 874 15 001	**✠100A1** **✠LMC**	SS 2/79 EL dt $2\frac{5}{16}$"SQ	**1955**-12 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (864) 148,47 19,38 —/9,297 138,51 19,28 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 3 432kW (4 600bhp) Sulze Mitsubishi Heavy Ind. Reorg. Kob AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 220kW 230V d.c. Fuel 954,0t (hvf) 13,5k
5285966 SV3334 3849 Df Esd RTm	**GALINI** ex Prosperite-70 **Karponis Brothers** Piraeus Greece	**500** 310 860	**✠100A1** **✠LMC**	SS 7/79 **UMS** EL i	**1956**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (314) 55,78 9,10 3,582 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76 3BH WB209t	**M General Cargo** 1 Ho 35,1 ER G.1 079 B.996 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 2 × 7kW 110V d.c. Fuel 57,0t (d.o.) 10k
5002742 YTTG Esd Pfd Rdr RTm	**GALICLA** ex Adjutant-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 104** 416 — **1 843** 931 2 720	**✠100A1** **✠LMC**	SS 9/77 EL q ptSQ JR	**1954**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (420) 79,20 12,35 —/5,525 74,99 12,30 6,66 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB288t	**M General Cargo** Ref 3 Ho 12,8 17,6 20,7 G.2 780 B.2 620 In.302 4 Ha (stl) (6,1 × 4,2) (8,8 × 6,1) (7,3 × 5,4) (2,7 × 3,0) 6W Der 1(20) 6(5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd. Winterth Gen 3 × 97kW 220V d.c. Fuel 135,0t (d.o.) 13k
6615118 SXPY 367 Df Esd Gc Pfd Rdr RTv	**GALISSA** ex Syra-76 ex Dona Corazon-72 **Galissa Cia. Maritima S.A.** Syros Greece	**12 429** 9 094 18 745		AB	**1966** Namura SB. Co. Ltd.—Osaka (356) 155,00 22,64 9,170 144,99 22,61 12,91 P 28,1 F 14,7 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,6 ER G.24 519 6 Ha (stl) (7,9 10,5 10,5 10,5 10,5 10,5 × 10,4) ER 12W Der 12(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamar Gen 3 × 320kW 445V 60Hz a.c. Fuel 91,5t (d.o.) 1 575,0t (hvf) 14,5k
7125160 5MJZ 3992 Df Esd Gc Pfd Rdr RTm/h/v	**GALLANT** ex Nepco Gallant-79 **Naves Armadora (Liberia) S.A.** Monrovia Liberia	**54 718** 42 084 118 164	**✠100A1** oil tanker **✠LMC**	SS 1/77 **UMS** EL Tt $3\frac{3}{16}$"U2 AB	**1972**-1 Hitachi Zosen (Hiroshima Works)—Innoshima (4307) 261,02(BB) 40,29 16,212 249,99 40,21 21,42 1 dk rf 76 8BH WB25985t incl. clean ballast tanks 16952t	**M Tanker** 15 Ta ER L.139 001 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Innoshim WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) Spt 285°C 1,57N/mm^2 (16kgf/cm^2) WTAuxB (ex.g) 2,16N/mm^2 (22kgf/cm^2) Spt 285°C 1,57N/mm^2 (16kgf/cm^2) Gen 1 × 760kW 2 × 700kW 450V 60Hz a.c. Fuel 3 454,5t (hvf) 16k
5129265 ELTE 3100 Df Esd Gc Rdr RTh/v	**GALLANT EXPRESS** ex Akbar-74 ex Georgia-69 ex Carina-62 **Melville Bay Shipping Co.** Monrovia Liberia	**6 709** 3 784 10 943 **9 005** 5 461 13 085	**✠100A1** Str. nav. ice **✠LMC**	SS 12/76 EL dt $2\frac{3}{16}$"SQ	**1958**-12 Brodogradiliste "Split"—Split (143) 153,04 18,90 8,078/9,265 140,42 18,80 11,99 Ba 24,4 F 13,2 1 dk & S dk RW rf 152 Coll. BH to S dk 6 to 2nd dk WB3299t	**M General Cargo** OSD/CSD 5 Ho 16,4 16,7 21,8 24,0 14,2 ER G.19 282 B.17 193 5 Ha (stl) (8,2 12,1 12,1 15,9 8,3 × 7,4) ER 12W Der 1(60) 2(10) 13(5-10)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turi AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 758,0t (hvf) 14,5k
7201524 WYZ6 879 290803	**GALLANT MAN** **Patterson Menhaden Corp.** Morgan City, La United States of America	**374** 254 —			**1963** Patterson Shipyard Inc.—Patterson, La *47,46* 8,54 3,26	**M Fishing**	Oil 821kW (1 100bhp) .... Fuel (d.o.)
7610256 JIOT 119676 Df Esd Gc Pfd Rdr RT	**GALLANT PIONEER** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**12 333** 6 632 19 205		NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (1085) 148,39(BB) 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Der 2(20) 2(10) 2(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamar 15,25
6421098 SXYT 4876 Df Esd Gc Rdr RTv	**GALLANT SEAHORSE** ex Valentinian-72 **Ippokampos S.S. Corp.** Piraeus Greece ✠ LR class withdrawn	**45 843** 34 730 95 529	**✠100A1** oil tanker **✠LMC**	SS 10/74 EL d* $3\frac{11}{16}$"SQ	**1965**-1 A.G. "Weser"—Bremen (1351) 255,13(BB) 37,88 14,904 244,53 37,80 19,16 P 42,4 F 25,0 1 dk rf 152 8BH WB21589 incl. 8414t in clean ballast tanks DTf7110t	**S Tanker** 14 Ta ER L.11 070 HeCls. BC 2W Der 2(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) General Electric Corp. L 2 WTB 6,90N/mm^2 (1000lbf/in^2) Spt 512,8°C 6,28N/mm^2 (910lbf/in^2) hs1876,6 Gen 2 × 800kW 450V 60Hz a.c. Fuel 8 504,5t (o.f.)-122,0pd 17
7220506 541069 Df Esd Gc Rdr RT	**GALLANT TIDE** **Tidewater Grand Isle Inc.** Tidewater Inc. New Orleans, La United States of America	**195** 133 610		AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (489) 50,30 11,69 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW
7705609 H3SH 8476-HK Df Esd Gc Pfd Rdr RT	**GALLANTRY** Launched as Santo Fortune **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**8 755** 5 973 14 842		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2662) 143,41(BB) 19,84 9,043 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielst Ishikawajima Harima Heavy Ind Aioi Gen 2 × 310kW 1 × 200kW a.c. 13,5

5152078 3FIJ Df Esd Gc Pfd Rdr RTm/h/v	**GALLATIA** ex Fong An-77 ex Alouette-73 ex Hoegh Alouette-67 **Shun Fong Maritime S.A.** Panama Panama	**4 509** 2 362 5 736		**1953** J. Boel et Fils S.A.—Tamise/Temse (1289) NV 110,17 15,35 7,621 100,64 15,24 9,00 P 51,9 F 10,7 2 dks RW rf 127	**M General Cargo** 3 Ho 22,4 21,4 18,9 ER G.8 580 B.7 759 3 Ha (each 13,7 × 6,1) ER 10W Cr 2(3) Der 1(20) 6(10)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) NE 61 B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 101kW d.c. Fuel 653,5t (hvf) 12,5kn
5277177 DZRZ 210267 Df Esd Gc Pfd Rdr RT	**GALLEON CORAL** ex Philippine President Garcia-78 **Galleon Shipping Corp.** Manila Philippines	**9 938** 5 265 12 339		**1961** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (769) AB 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Fuel 642,0t 18,25kn
5277206 DZRE 210133 Df Esd Gc Pfd Rdr RT	**GALLEON JADE** ex Philippine President Quezon-78 **Galleon Shipping Corp.** Manila Philippines	**9 963** 5 213 12 392		**1960** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (764) AB 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Okayama Fuel 642,0t 18,25kn
5277220 DZRX 210215 Df Esd Gc Pfd Rdr RT	**GALLEON OPAL** ex Philippine President Roxas-78 **Galleon Shipping Corp.** Manila Philippines	**9 938** 5 265 12 351		**1961** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (768) AB 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Fuel 642,0t 18,25kn
5277218 DZRK 210152 Df Esd Gc Pfd Rdr RT	**GALLEON PEARL** ex Philippine President Quirino-78 **Galleon Shipping Corp.** Manila Philippines	**9 760** 5 815 12 400		**1960** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (765) AB 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Okayama Fuel 642,0t 18,25kn
5277268 DZRG 210147 Df Esd Gc Pfd Rdr	**GALLEON RUBY** ex Philippines-78 **Galleon Shipping Corp.** Manila Philippines	**9 983** 4 972 12 308		**1960** Kure Zosensho—Kure (44) 155,51 19,59 9,024 AB 145,01 19,50 12,30 F 10,4 2 dks, 3rd dk amidships rf 102	**M General Cargo** CSD Ref 6 Ho G.18 300 B.17 000 In.400 6 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Harima Zosensho Aioi Fuel 642,0t 18,25kn
5177860 OXZV	**GALLERY** ex Jutta-73 ex Kathe-36 ex Noordzeevisscherij **Hanne L. Hansen** Tarbaek Denmark	**116** 52 149		**1907** ....Vlaardingen 26,73 6,10 3,048 6,08 3,20 1 dk R	**Aux M General Cargo** 1 Ho 1 Ha (10,5 × 4,1) 1W Der 1(1)	Oil 4SA 3Cy. 210 × 320 99kW (133bhp) NE 33 Deutsche Werke Kiel A.G. Kiel Fuel (d.o.)
5125697 INOW 49	**GALLIANO GENNARI** ex S. Gennaro **Giovanni Steriazzo** Porto Italy Empedocle	**104** 73 —		**1947** Luigi Orbano—Salerno 26,70 6,25 3,201 (RI) 22,69 6,20 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4SA 4Cy. 230 × 280 93kW (125bhp) Motfbr. "Deutz" Koln-Deutz 7kn
7221706 IOGS 601 Esd Rdr RT	**GALLIANO SECONDO** **Umberto Mengoni** Ancona Italy	**130** 46 —		**1971** Cant. Nav. M. Morini & C.—Ancona (130) 27,51 6,81 2,699 6,61 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 336kW (450bhp) Schwermasch. Karl Liebknecht Magdeburg
7614707 GWUY 377397 Df Esd Gc Pfd Rdr RT	**GALLIC FJORD** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 592** 1 240 3 256	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC UMS EL P $1\frac{5}{8}$"U2	**1977**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.117) 91,52 (BB) 13,31 5,119 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 820kW (2 440bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
7410357 GUYA Df Esd Gc Pfd Rdr RT	**GALLIC MAY** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Buckie United Kingdom	**229** 77 264	✠100A1 trawler ✠LMC EL (E) $\frac{11}{16}$"U2	**1976**-2 At. & Ch. de la Manche—Dieppe (1245) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side Trawler Seiner Ref. 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared 642kW (860bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.)
7112228 GUMK 363443 Df Rdr RT	**GALLIC MINCH** ex Tornes-74 **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 589** 1 119 3 085		**1971** Batservice Verft A/S—Mandal (571) 79,99 13,82 5,328 NV 74,55 13,80 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(5)	2 Vee Oil 4SA each 12Cy. 250 × 300 1 679kW (2 250bhp) NE made— fitted79 A/S Bergens M/V Norway Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (d.o.) 12,75kn
7410345 GUYB Df Esd Gc Pfd Rdr RT	**GALLIC ROSE** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Buckie United Kingdom	**229** 77 268	✠100A1 trawler ✠LMC EL (E) $\frac{11}{16}$"U2	**1975**-12 At. & Ch. de la Manche—Dieppe (1244) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side Trawler Seiner Ref. 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 120kW 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.) 10,5kn

7421875 GVEF 366091 Df Esd Gc Pfd Rdr RT	**GALLIC WAVE** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 599** 1 187 3 067	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2	**1976**-4 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (272) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,5 ER G.3 770 B.3 470 2 Ha (stl) (each 19,8 × 10,8) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 209,0t	Ki 12,5k
7204148 WYZ2 530 528928 RT	**GALLOWAY** **Twenty Grand Marine Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River SB—Vicksburg, Ms (29) 7,93 19,82 7,88 2,14 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Fuel (d.o.)	Peoria
5201489 A8DV 4859 Df Esd Gc Rdr RTm/h/v	**GALLOWAY EXPRESS** ex European Express-77 ex Cap Ivi-76 ex European Express-76 ex Ladon-74 **Vroon Shipping (Liberia) Ltd.** Vroon B.V. Monrovia Liberia	T.Mk **3 442** 1 772 3 796 **3 550** 1 969 4 794	BV ✠Classed LR until 29/9/77	**1960**-9 C. v.d. Giessen—Krimpen (802) 119,49 15,02 5,684/6,414 14,94 8,08 F 10,4 2 dks RW rf 102 len 67 conv Ref General Cargo 77	**M Livestock Carrier** 12P 3 Ho 15,8 25,0 27,0 ER G.6 397 B.5 982 In.308 3 Ha (stl) (7,2 × 3,6) (15,8 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Gen 3 × 130kW 220V d.c. Fuel 230,0t (hvf)	Hengel 16k
6907224 ICKR 148 Esd Gc Pfd Rdr RT	**GALLURA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 939** 2 020 1 219	RI	**1968** Cant. Nav. del Tirreno e Riuniti —Ancona (265) 122,99 17,68 5,538 111,21 17,35 7,35 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 144bth 856dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) Fiat S.G.M. 2 Controllable pitch propellers Thw. thrust propeller fwd	Turi 15k
7700130 DEFQ Df Esd Gc Pfd Rdr RT	**GALLUSTURM** **Partenreederei ms 'Gallusturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Bremen Federal Republic of Germany	**950** 350 1 100	GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (761) 56,19 4,601 51,31 14,01 5,19 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts 1 306kW (1 750bhp) Motorenw. Mannheim	Mannhe 13k
5125752 INOT 881 RTm	**GALLUZZO** **Societa Rimorchiatori Napolitani** Napoli Italy	**222** 28 66	RI ✠Classed LR until 5/63	**1961**-6 Cant. Nav. M. & B. Benetti —Viareggio (50) 32,42 8,03 4,509 29,90 8,01 RFD 5,8 RW rf 737 BK 152	**S Tug** Der 1(2)	T 3Cy. 381 648 & 1067 × 686 G. Clark (Sunderland) Ltd. Gen 2 × 5kW 220V d.c. Fuel (o.f.)	Sunderla
7740879	**GALOS** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1979** .............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 12
7411088 GWUQ 377528 Df Esd Gc Pfd Rdr RT	**GALPARA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 893** 22 908 43 388	**✠100A1** liquefied gas carrier Type A tanks for propane, butane, butadiene & anhydrous ammonia, air temperature minus 18°C, maximum vapour pressure 0.28kg/cm^2, minimum cargo temperature minus 50°C(cc) Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL O† 660,0/78,0U3	**1978**-3 Thyssen Nordseewerke G.m.b.H. —Emden (460) 219,51(BB) 28,58 11,799 208,01 28,50 19,99 1 dk rf nil 8BH WB16002T incl. Topside & Comb. btm & STs 14637T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 54 103	Oil 2SA 6Cy. 900 × 1600 14 863kW (19 924bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 870kW 450V 60Hz a.c.	Augsbu 16,75k
6914631 EOUT M-29779 Df Esd Gc Pfd Rdr RT	**GALS** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**233** 3 71	RS	**1968** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7010) 34,65 8,51 2,899 30,41 8,21 3,74 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 11,2
5003863 P3RC Df Esd Gc Rdr RT	**GALSTREAM** ex Spithead-78 ex Aerdenhout-70 **Co-ownership m.s. 'Galstream'** Galenna Marine Enterprises S.A. Limassol Cyprus	**963** 526 —	**✠100A1** SS 5/76 Ice Class 2 at a draught not exceeding 3,953m **✠LMC** EL m	**1961**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (965) 68,64 10,32 4,465 62,51 10,20 6,18 F 7,4 2 dks RW rf nil 3BH WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 889 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Fuel 90,5t	Amsterd 11,2
5237232 H3YQ 8671-HA Df Esd Gc Rdr RTm/h/v	**GALUNGAN** ex Nedlloyd Mississippi-79 ex Mississippi Lloyd-77 **Pegasus Navigation S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama	T.Mk **6 848** 3 852 9 523 **9 606** 5 623 11 573	**✠100A1** CS 6/76 DTsf&a—vegetable oil **✠LMC** EL ft 2½"SQ	**1958**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (757) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4153t incl. DTsa1180t DTsm 2600t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 8 728kW (11 700bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,97N/mm^2 (140lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf)	Wintert 18

5225007 KBGA 248242 Df Esd Gc Pfd Rdr RT	**GALVESTON** ex Marine Serpent-68 ex New Orleans **Sea-Land Service Inc.** Wilmington, De United States of America	**11 558** 7 633 9 506	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (507) 159,39 21,85 9,167 151,36 21,80 13,87 P 43,6 F 21,1 4 dks rf nil deepened 69 conv General Cargo 69	**S Container Ship** Fixed-guides 4 Ho ER C.Ho 217/35' C.Dk 143/35' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 1 × 600kW 2 × 500kW 450V 60Hz a.c. Fuel 1 746,5t (o.f.) 17kn
7201536 WX9281 508776	**GALVESTON BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Inc.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7341544 YT115 Df Esd Rdr RT	**GALVEZ** **A.S.M.A.R. Dockyard** Talcahuano Chile	**113** 13 —	**✠100A1** tug Talcahuano harbour service **✠LMC** EL C $\frac{11}{16}$"WI	**1975**-6 Southern Shipbuilders (London) Ltd. —Faversham (5010) 25,53 7,29 2,775 22,92 6,85 3,20 1 dk rf 584 BK 25 6BH WB32T	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 60kW 440V 60Hz a.c. Fuel 29,0t (d.o.)
5396129 C4TN 374257 Esd Pfd Rdr RTm/v	**GALWAVE** ex Saint Enock-76 ex Yorkshire Coast-72 **Galwave Navigation Ltd.** Stewart Chartering Ltd. Limassol Cyprus	**735** 336 983	**✠100A1** M 10/79-6mos **✠LMC** EL k 1$\frac{5}{16}$"SQ	**1959**-10 George Brown & Co. (Marine) Ltd. —Greenock (272) 59,85 10,16 4,198 55,05 9,91 4,65 P 15,3 F 8,9 1 dk RW rf 76 NS 3BH WB359t	**M General Cargo** 1 Ho 31,8 ER G.1 429 B.1 336 1 Ha (27,9 × 6,1) ER 2W Der 2(6)	Oil 2SA 6Cy. 340 × 570 671kW (900bhp) British Polar Engines Ltd. Glasgow Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 53,0t (d.o.) 11kn
5058155 EIVZ 400221 RTm	**GALWAY BAY** ex Calshot-64 **Galway Ferries Ltd.** Galway Irish Republic	**702** 353 —	✠Classed LR until 11/31	**1930**-1 J. I. Thornycroft & Co. Ltd. —Southampton (4202) *45,05* 10,09 3,658 10,04 2 dks R BK 203 conv Tug/Tender 64	**TM Ferry** 423P	2 Oil 2SA each 8Cy. 190 × 350 597kW (800bhp) NE 64 N.V. Mach. "Bolnes" Krimpen Gen 2 × 35kW 220V d.c. 2 Directional propellers Fuel (d.o.) 13kn
7201548 WX6231 503090	**GALWAY BAY** **Gary Gene Warren** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Me *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
5246348 337994 Rdr RTm	**GALWAY BLAZER** ex Namsos-69 **Stephenville Shipping Ltd.** Smythe & Bennet St. John's, Nfl Canada	**449** 137 283	(NV)	**1954** Trondhjems M/V A/S—Trondheim (231) 44,61 7,78 3,163 39,10 4,50 1 dk BK 145	**M Ferry/General Cargo** 150P 2 Ho 13,4 10,5 ER G.421 B.379 2 Ha (each 4,2 × 1,9) ER 3W Der 1(6) 2(2)	Oil 4SA 7Cy. 285 × 420 496kW (665bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 30kW 220V Controllable pitch propeller Fuel 169,5t (d.o.) 11kn
6905630 UUDO M-30283 Df Esd Gc Pfd Rdr RTh/v	**GALYA KOMLEVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (309) 105,64 15,63 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6404856 AQFW 191104 RT	**GAMA** **Chittagong Port Trust** Chittagong Bangladesh	**249** 59 —	✠Classed LR until 5/3/71	**1964**-4 Karachi S. & E. Works Ltd. —Karachi (S55) 34,42 9,15 31,09 9,01 3,36 1 dk rf 127	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 324kW (434bhp) Masch. Augsburg-Nurnberg Augsburg
6610285 TRP2020 Df Esd Rdr RT	**GAMBA** **Societe Shell du Gabon** Port Gentil Gabon	**347** 105 262	(BV)	**1966** Dubigeon-Normandie S.A.—Grand Quevilly (516) 40,62 9,53 1,524 36,40 9,50 2,62 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 158 × 203 522kW (700bhp) Caterpillar Tractor Co. Peoria, Il 9,25kn
5125805 EDQZ Df Esd RTm	**GAMBA** **Jose Pena Vale** La Coruna Spain	**215** 102 —	(BV)	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (149) *30,03* 6,76 30,03 6,71 3,84 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	T 3Cy. 228 360 & 319 × 445 179kW (240ihp) Const. Nav. P. Freire Vgo Fuel (o.f.) 9kn
7224100 GNOY 358786 Df Esd Gc Pfd Rdr RTm/h/v	**GAMBADA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	**✠100A1** SS 4/78 liquefied gas carrier Butane, Butadiene, Propane, Propylene & Anhydrous Ammonia in independent tanks max. vapour pressure 0,030N/mm² (4,27lbf/in²) min. temp. minus 51°C. **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL J† 2$\frac{5}{8}$"U3	**1973**-3 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1342) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728t incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind ER L.(gas) 29 792 HeCls. B Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 116,5t (hvf)-56,0pd 16,25kn
5420073 TOKE Df Esd RTm	**GAMBAS** ex Bon Retour-63 **Armement 'Gambas'** Camaret France	**120** 47 —	BV	**1957** Ch. Joseph Keraudren—Camaret *21,34* 7,12 7,07 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 180 239kW (320bhp) Cie. Gen. des Moteurs Mulhouse Fuel 45,5t (d.o.) 9kn

5332082 9WBY 324839 Df Esd Pfd RT	**GAMBELA** ex Hongkong Line-75 ex Paragon-74 ex Slinde-65 ex Industria-62 **Kamarado Sendirian Berhad** Labuan Malaysia	**1 603** 817 2 967	✠Classed LR until 22/9/77	Lch.**1943** Cmd.**1945**-7 Lindholmens Varv. A/B—Goteborg (981) 90,35 12,83 5,862 85,35 12,81 8,39 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho G.5 047 B.4 565 5 Ha 2W Der 1(15)	OSD	Oil 2SA 6Cy. 500 × 900 1 268kW (1 700bhp) Eriksbergs M/V A/B Fuel 420,5t B&W Gotebor 13k
6813215 GRUK 358924 Df Esd Gc Rdr RT	**GAMBHIRA** ex Butanaval-73 ex Butanueve-71 **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**11 544** 6 992 11 470	**✠100A1** SS 7/79 liquefied gas carrier Butane, Propane, Butadiene, mixtures of foregoing gases, Anhydrous Ammonia, max. pressure 0,03N/mm² (0,30kgf/cm²) min. temp. minus 48°C. Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL C† $2\frac{3}{8}$"U2	**1969**-4 Ast. de Cadiz—Seville (111) 153,22(BB) 21,32 8,522 139,78 21,26 12,35 P 31,7 Trunk 91,5 F 18,9 1 dk rf nil 8BH WB5150t incl. DTf535t Comb. btm & STs in holds 3030t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind ER L.(gas) 14 101		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ast. de Cadiz S.A. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 400V 50Hz a.c. Sulze Va 16,5k
7713888 5MUJ 6065 Df Esd Gc Pfd Rdr RT	**GAMBIT SUCCESS** **Liberian Gambit Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 735** 7 145 16 868	NK	**1978** Imabari Zosen—Imabari (375) 146,69(BB) 9,002 136,02 22,81 12,22 1 dk	**M Bulk Carrier** G.21 944 B.20 698 8 Ha (stl) (14,4 14,4 × 9,6) (17,6 17,6 17,6 17,6 17,6 × 11,2) ER Der 4(17,5)		Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Diesels Ltd. Mitsubis Yai 16k
5335395 LKCJ Df Gc Rdr RTh	**GAMBLER** ex Southern Gambler-67 Launched as Pescal **A. Osmundsvag A/S** Maloy Norway	**487** 212 —	*Classed BC until 2/67	**1950**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1198) 48,42 8,41 4,280 44,02 8,39 4,70 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 6,2 5,4 6,2 ER 1 Ha (stl) (2,9 × 2,9) 1 Ha (alu) (1,0 × 2,2) 1 Ha (stl) (2,9 × 2,9) ER Cr 1(5) 2(2,5)		Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 66 Klockner-Humboldt-Deutz Gen 1 × 74kW 1 × 47kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) Ko 15k
7603722 553746	**GAMBLING LADY** **James F. Machella** New Orleans, La United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**		Oil 336kW (450bhp) U.S.A
5364554 HPBX Df Esd Rdr	**GAMBOMA** ex Padola-66 ex Galula-65 ex Tong Poh-64 ex Cerion-56 **Cia. Naviera Thompson S.A.** Panama Panama	*2 593* *1 385* 3 908	✠Classed LR until 4/56	**1938**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1054) 97,95 12,81 6,439 93,20 12,73 7,65 Ba 16,8 B 8,6 F 12,5 2 dks R	**M General Cargo** Mchy.aft 8W Der 8(1,5)		Oil 4SA 6Cy. 500 × 1100 N.V. Werkspoor Fuel 1 127,0t Amsterda 10,5k
6900020 UPAG M-28811 Df Esd Gc Rdr RT	**GAMID SULTANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 840** 4 075 2 510	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 133,69 18,29 4,401 127,23 17,73 12,02 2 dks	**TrD-E Passenger/RoRo Cargo/Ferry** Rail Vehicles Stern Door 1 Ho G.155 1 Ha (1,6 × 1,9)	290P	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 3 elec. motors & geared t 3 sc. shafts U.S.S. Thw. thrust propeller fwd 17,5k
5125843 TQQL Df Esd RTm	**GAMIN DE PARIS** **Robert Le Goff** Lorient France	**121** 53 82	BV	**1958** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne *24,18* 6,66 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2,5)		Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Etab Crepelle Fuel 30,5t (d.o.) Werkspo Li 10k
7826465	**GAMING** **Michael Shipping Co.** Philippines	**400** — 800		**1979** Philippine Iron Cons. & Marine Works Inc.—Gagayan de Oro (45)	**M Tanker** Chemical		Oil geared to sc. shaft Caterpillar Tractor Co. U.S.A
7211359 DEAL Df Esd Gc Rdr RTm/h/v	**GAMMAGAS** **m.t. 'Gammagas' K.G. Dampfschiffahrtsges. 'Neptun' & Co.** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**4 273** 2 606 5 793	GL	**1972** Jos. L. Meyer—Papenburg (567) 106,41(BB) 15,50 7,265 98,61 15,40 9,00 1 dk rf nil	**M Liquefied Gas Carrier** LPG 3 Ta (stl) ER L.(gas) 5 202 Der 2(3)		Vee Oil 4SA 12Cy. 370 × 400 3 581kW (4 800bhp) Klockner-Humboldt-Deutz Fuel 526,5t (d.o.) Ko 15,5k
6811695 D7OH BF43035 Df Esd Gc Pfd RT	**GAMMIRI No. 1** ex Kaijin Maru No. 11 **Rocodaya Co. Ltd.** Busan South Korea	**284** 145 —	KR	**1967** Kanasashi Zosensho—Shimizu (819) 47,27 7,93 3,226 41,79 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niiga
6723173 D701 BF43076 Df Esd Gc Rdr	**GAMMIRI No. 2** ex Meiji Maru No. 18 **Rocodaya Co. Ltd.** Busan South Korea	**290** 140 768	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (712) 47,58 7,83 3,150 42,98 7,80 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niiga
6709294 6MUV BF36261 Df Esd Gc Rdr	**GAMMIRI No. 3** ex Dong Bo No. 27 ex Chokyu Maru No. 1-74 **Rokodaya Co. Ltd.** Busan South Korea	**235** 113 —	KR	**1966** Miho Zosensho K.K.—Shimizu (599) 43,59 7,55 38,10 7,52 3,33 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing 2 Ha (1,3 × 0,9) (1,8 × 1,8) ER		Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Niiga 10,5k

6514302 HPZP 3534-PEXT Df Esd Gc Pfd Rdr RTm	**GAMMIRI No. 5** ex Dong Bo No. 57-77 ex Ozuru Maru No. 8-73 **Todd Ltd. Corp.** Dong Bo Sang Sa Co. Ltd. Panama Panama	**254** 130 183	KR	**1964** Kanasashi Zosensho—Shimizu (651) 43,21 7,55 2,899 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,9 10,1 ER 3 Ha (1,0 × 0,9) (1,2 1,3 × 1,3) ER Der 4(1)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 10,5kn
6420989 6MVM BF36278 Df Esd Gc Rdr RT	**GAMMIRI No. 7** ex Dong Bo No. 37 ex Shoyu Maru No. 8-73 **Rokodaya Co. Ltd.** Busan South Korea	**348** 197 —	KR	**1964** Miho Zosensho K.K.—Shimizu (512) 51,90 8,03 46,64 8,01 3,81 P 20,5 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.452 3 Ha (0,9 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Yaizu 12kn
6853605 UUIU M-24507	**GAMOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**304** 69 273	RS	**1955** VEB Elbewerft—Boizenburg 43,06 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.62 L.203 1 Ha (1,6 × 1,2) ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn
7418361 ZSVM Df Esd Gc Rdr RT	**GAMTOOS** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **3 332** 2 320 6 976 **5 829** 4 315 8 656	GL	**1976** Dorman Long Vanderbijl Corp. Ltd. —Durban (2900) 132,01 17,25 6,451/7,341 123,58 17,21 9,91 2 dks rf nil	**M General Cargo** 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 TEU 276 C. 276/20' incl. 18 ref C. 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 500 sr geared 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 420kW 1 × 230kW 380/400V 50Hz a.c. Fuel 545,5t (hvf) 14,5kn
7025994 URFJ M-28135 Df Esd Gc Pfd Rdr RT	**GAMZAT TSADASA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 515** 3 016 — **10 204** 5 223 15 145	RS	**1971** Brodogradiliste "Uljanik"—Pula (278) 159,42 21,29 8,510/10,010 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
7021560 Df Esd Gc Rdr RTm/h/v	**GAN JIANG** ex Norbella-79 **China Ocean Shipping Co.** China	**11 538** 6 721 16 277	BV	**1970** A/S Framnaes M/V—Sandefjord (176) 155,53 21,72 9,399 146,34 21,65 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 583 B.21 862 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 2(11) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Akers/Nylands Verksted Oslo Gen 2 × 500kW 1 × 210kW 450V 60Hz a.c. Fuel (hvf) 17kn
7377725 Gc Rdr RT	**GANAGANA** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen—Shimonoseki (322) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
7329821 UIAZ M-28261	**GANALY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5125893 CSEC H354 Df Esd Gc Rdr	**GANDA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**5 895** 3 311 9 419	✠Classed LR until 28/5/76	**1948**-2 Burntisland S.B. Co. Ltd. —Burntisland (313) 135,01 17,99 7,919 126,68 17,86 11,59 F 10,7 2 dks & S dk RW	**M General Cargo** OSD Ref G.15 126 B.13 616 In.249 14W Der 1(30) 1(10)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons Ltd. Sunderland Fuel 821,0t 13kn
7723467 D5LA 6409 Df Esd Gc Rdr RT	**GANDA SATRIA** **Lumut Carriers (Liberia) Inc.** Monrovia Liberia	**6 417** 4 123 10 138	✠**100A1** ✠**LMC** EL X 495,0/46,0SQ	**1979**-2 Jurong Shipyard Ltd.—Singapore (1028) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022T incl. DTf451T	**M General Cargo** CSD Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c.
7723443 D5HB 6307 Df Esd Gc Rdr RT	**GANDA-GUNA** **Lembing Carriers (Liberia) Inc.** Monrovia Liberia	**6 416** 4 123 10 154	✠**100A1** ✠**LMC** EL X 495,0/46,0U3	**1978**-9 Jurong Shipyard Ltd.—Singapore (1026) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022t incl. DTf451t	**M General Cargo** CSD Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c.
7723455 D5KZ 6408 Df Esd Gc Rdr RT	**GANDA-PRAWIRA** **Lahat Carriers (Liberia) Inc.** Monrovia Liberia	**6 417** 4 123 10 147	✠**100A1** ✠**LMC** EL X 495,0/46,0U3	**1978**-12 Jurong Shipyard Ltd.—Singapore (1027) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022t incl. DTf451t	**M General Cargo** CSD Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c.
5008459 HP-2198 Df Esd RT	**GANDALF 1** ex Hilas-79 ex Albert-73 **Don Carlos Enterprises (Panama)** Panama Panama	**439** 252 688	(GL)	**1952** Rolandwerft G.m.b.h.—Bremen 50,81 7,52 3,423 7,50 3,97 1 dk RW len 56	**M General Cargo** 1 Ho ER G.819 B.753 2 Ha Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9,25kn

7343267 GUBQ 366075 Df Esd Gc Pfd Rdr RT	**GANDARA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**15 611** 9 205 17 651	**✠100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure plus 0,030 MPa(0,30kg/cm^2) min. service temp. minus 50°C. (cc) Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL Ft 2$\frac{5}{16}$"U3	**1976**-4 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (83) 160,03(BB) 24,03 9,818 152,00 24,01 16,21 1 dk rf nil 8BH WB6822T incl. Comb. btm & STs in Nos. 2, 3 holds 3656T & Topside tanks in holds 2619T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind ER L.(gas) 22 711 Der 2(3)	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 525kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 2 114,5t (hvf) 17k
6403280 4QQX 174354 Df Esd RT	**GANDARA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**238** 49 —	**✠100A1** SS 8/77 stern trawler **✠LMC** EL c $\frac{7}{8}$"SQ	**1964**-8 Ladjedelnica Piran—Piran (42) 33,36 7,32 3,455 28,35 7,31 3,76 F 14,4 rf 584 4BH WB151t	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 343kW (460bhp) Alph "Litostroj" Ljubljan 9,75k
5125908 PKVS Esd Gc RT	**GANDARIA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	BKI	**1962** Brodogradiliste "Ivan Cetinic"-—Korcula (103) 69,40 10,52 3,849 60,61 10,49 6,10 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alph "Litostroj" Ljubljan Gen 1 × 150kW 220V d.c. 12k
7521871	**GANDASULI** **C.V. Dwi Djaja** Surabaya Indonesia	**331** 135 500	BKI	**1975** P.N. Dok "Surabaya"—Surabaya (480) 44,66 7,65 2,591 40,01 7,62 3,00 1 dk	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 366kW (490bhp) Klockner-Humboldt-Deutz West German Gen 1 × 20kW 115V
5125910 PKCL Df	**GANDENG** ex Akitu Maru-46 **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**619** 224 —		**1940** Tama Shipyard Co. Ltd.—Tama (280) 52,41 8,41 4,547 ... ... 1 dk	**S Tug**	T 3Cy. 379 649 & 1080 × 660 Maniwa Dock Osak
6409765 TFCF Df Esd Rdr RT	**GANDI** ex Thorbjorn II-77 **Gunnlangur Olafsson** Vestmannaeyjar Iceland	**168** 59 —		**1964** A/B Djupviks Batvarv—Djupvik 29,75 6,89 2,540 6,27 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Ko Fuel (d.o.)
7110414 6VJL Df Esd RT	**GANDIOLE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (153) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Tuna Seiner Ref. 8 Ta In.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Marseil Fuel 93,5t (d.o.) 12k
6721759 EFOR 8695 Esd	**GANDON MENDIUINA** **Wenceslao Gandon Casal** Vigo Spain	**188** 59 134	(BV)	**1967** Const. Nav. Yarza—Vigo (10) 31,32 3,201 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Ko 10k
6823480 PLTM Df Esd Gc Rdr	**GANESA** ex Nichijima Maru No. 5-76 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**1 997** 1 172 3 552	NK	**1968** Tokushima Zosen Sangyo—Tokushima (275) 87,10 13,52 5,773 81,01 13,49 6,81 P 18,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 451 B.4 172 2 Ha (stl) (21,4 22,1 × 8,0) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 445V a.c. Fuel 314,0t-8,0pd 12,5k
7814773	**GANG JIAN QING No. 2** **Government of The People's Republic of China** China	**200** 20 110		**1979** A. Fai Engineers & Shiprepairers Ltd.—Hong Kong (068) 30,00 10,01 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 179kW (240bhp) Caterpillar Tractor Co. Peoria
7814785 RT	**GANG JIAN QING No. 3** **Government of The People's Republic of China** China	**200** 51 110		**1979** A. Fai Engineers & Shiprepairers Ltd.—Hong Kong (069) 30,00 10,01 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reduction geared 179kW (240bhp) Caterpillar Tractor Co. Peoria
7814797 RT	**GANG JIAN QING No. 4** **Government of The People's Republic of China** China	**200** 51 110		**1979** A. Fai Engineers & Shiprepairers Ltd.—Hong Kong (070) 30,00 10,01 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reduction geared 179kW (240bhp) Caterpillar Tractor Co. Peoria
7814802 RT	**GANG JIAN QING No. 5** **Government of The People's Republic of China** China	**200** 20 110		**1979** A. Fai Engineers & Shiprepairers Ltd.—Hong Kong (071) 30,00 10,01 27,01 9,80 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 179kW (240bhp) Caterpillar Tractor Co. Peoria
5136555 LFQY Esd	**GANGSTAD JUNIOR** ex Grontvedt-72 **Trygve Gangstad & Sonner P/R** Alesund Norway	**184** 76 —		**1954** Grotvaagen Verft—Kyrksaeterora (16) 33,23 7,37 29,57 7,17 3,74	**Wood M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 67 Wichmann Motorfabrik Rubbestadne Fuel (d.o.) 11k

5145647 LANR	**GANGSTO** ex Ramfjord-74 ex Heimstrand-68 ex Sandeifjord-54 ex Bo-53 ex Peer Gynt-51 **Sigurd Gangsto** Bergen Norway	**138** 80 161		**1942** Nilsen & Brodrene Moens Batbyggeri —Risor 27,18 6,51 3,163 26,09 6,46 1 dk	**Wood Aux M General Cargo** G.198 3 Ha (0,7 × 0,5) (3,9 × 2,5) (6,0 × 3,6) ER	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) NE 68 General Motors Corp. Detroit, Mi Fuel (d.o.)
7642481 EUFB M-34595 Df Esd Gc Rdr RT	**GANGUT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ....Nikolayev 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
5301215 SICP 10058 Df Esd RT	**GANLER** ex Roxen-78 **Axel Gote Magnusson** Vastro Frolunda Sweden	**144** 58 —	NV	**1960** A/B Goteborgs Varv—Goteborg (111) 31,73 6,43 3,099 6,41 3,61 1 dk BK 203 len 67	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,7 × 1,3) (0,9 × 1,2) (0,7 × 1,3) ER 1W Der 1	Oil 4SA 8Cy. 185 × 210 686kW (920bhp) NE 67 AB Hedemora Verkstader Hedemora Fuel (d.o.)
5310905 LCFB Df Esd Gc Rdr RTm	**GANN** ex Vikingfjord-78 ex Sandnes-74 **Rogaland Sjoaspirantskole** Unge Sjomenns Kristelige Forening Stavanger Norway	**1 534** 811 721	(NV)	**1950** Nylands Verksted—Oslo (374) *67,58* 11,00 4,801 10,95 6,96 2 dks, 3rd dk fwd RW	**M Passenger/General Cargo/Ferry** 550P 2 Ho 16,0 8,9 G.736 B.696 2 Ha (stl) (6,0 4,0 × 2,9) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 500 × 700 1 343kW (1 800bhp) Atlas Diesel Skm Gen 2 × 120kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd 16kn
7852634 JK3607 112977	**GANNE No. 8** ex Oshima Maru No. 8-78 **Geibi Shosen K.K.** Hiroshima, Japan Hiroshima Pref.	**327** 192 —		**1972** Binan Senpaku Kogyo K.K. —Innoshima 40,01 2,801 35,01 9,50 3,10 1 dk	**M RoRo Cargo/Ferry** Vehicles 500P	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12kn
7852919 JK3615 115300	**GANNE No. 11** ex Oshima Maru No. 11-78 **Geibi Shosen K.K.** Hiroshima, Japan Hiroshima Pref.	**328** 192 —		**1973** Binan Senpaku Kogyo K.K. —Innoshima 40,01 2,501 35,01 9,50 3,10 1 dk	**M Ferry** 500P	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japan 11kn
5126043 9MSC 199506	**GANNET** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**127** 41 152	R	**1954** Henry Robb Ltd.—Leith (447) 30,43 7,78 2,134 28,96 7,62 2,29	**M Hopper/Dredger** Bottom doors Mchy.aft	Oil 4SA 8Cy. 150 × 180 119kW (160bhp) Gleniffer Engines Ltd. Glasgow Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.) 7kn
7201550 WA5214 249130	**GANNET** **Strong Flyer Inc.** New Bedford, Ma United States of America	**102** 69 —		**1946** Bristol Yacht Building Co.—Bristol, R.I. (9) *23,72* 6,20 3,23	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7711074 Df Esd Rdr RT	**GANSEGRUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**450** — 1 400	DSRK (Class cont.)	**1978** At. & Ch. de la Manche—Dieppe (1268) 70,01 14,33 3,131 68,03 14,30 3,81 1 dk	**TM Hopper Barge** OSD Bottom doors Mchy.aft Hopper 1 000	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared 1 074kW (1 440bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6621753 SFTC 10715 Esd	**GANTHI IV** **Henry E. Ahlstrom P/R** Goteborg Sweden	**171** 79 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
7643007 SJNM 11574 Df Esd Gc Pfd Rdr RT	**GANTHI V** **Ove Ahlstrom** Goteborg Sweden	**275** 125 —	NV	**1976** A/B Falkenbergs Varv—Falkenberg (172) 39,12 34,04 8,25 3,69 1 dk rf 1148 BK 127	**M Fishing** Side Trawler 2 Ho 3 Ha (2,0 3,0 2,0 × 1,9)	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Polar A/B Bofors-Nohab Trollhattan Thw. thrust propeller fwd Fuel 732,5t (d.o.) 14,5kn
6905018 ESHW M-29966 Df Esd Gc Pfd Rdr RT	**GANTIADI** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 020** 1 495 2 559	RS ✠Classed LR until 6/71	**1969**-5 N.V. Kon. Maats. "De Schelde"- —Vlissingen (337) 103,61 16,64 5,520 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (1,6 × 1,9) (2,9 × 6,7) (1,9 × 2,6) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
7316795 Rdr RT	**GANTOCK** **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 14 —	**✠A1** SS 4/79 Firth of Clyde, Sound of Bute & Kilbrannan Sound service,north of Corrygills Point,Isle of Arran **LMC** EL $\frac{7}{16}$"U1	**1973** Moulded by Tyler Boat Co. Ltd. —Bristol (N60 /P6) Len & Cmpl.**1974**-3 A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (371) 18,60 5,08 1,372 4,73 2,52 1 dk rf nil Box K 5BH	**Reinforced Plastic TM Pilot Cutter**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 2kW 24V d.c.

5375060 GUED 363244 Df Esd Rdr RT	**GANTON** ex Uwe-74 **Longhaven Shipping (Jersey) Ltd.** O. J. Lindsay (Marine) Ltd. London United Kingdom	**468** 270 830	BV	**1961** J. J. Sietas Schiffsw.—Hamburg (478) 52,28 8,95 3,810 46,23 8,92 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.946 B.936 2 Ha (each 12,6 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 269kW (360bhp) Klockner-Humboldt-Deutz Ko Fuel 30,5t (d.o.) 9,75k
7017179 367870 Df Esd Gc Rdr RTm/h/v	**GANVIE** ex Faros-78 Launched as Westerfehn **Compagnie Beninoise de Navigation Maritime (COBENAM)** Cotonou Benin	T.Mk **1 595** 799 2 801 **3 000** 1 878 4 399	GL	**1970** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (254) 103,51 14,64 5,157/6,592 92,79 14,50 8,31 P 25,6 RQD 18,0 B 13,2 F 9,2 2 dks	**M General Cargo** 2 Ho 30,4 30,4 ER G.6 977 B.6 567 TEU 170 C. 170/20′ incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Ki Gen 2 × 220kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 320,0t (hvf)-13,0pd 15k
7852347 JK3461 110767	**GANYO MARU No. 3** **Mikio Mine** Ondo, Japan Hiroshima Pref.	**299** 176 700		**1971** Kanfusa Zosen—Omishima (47) 44,00 39,50 8,40 3,92 1 dk	**M Tanker** Mchy.aft	Oil 448kW (600bhp) Makita Diesel Co. Ltd. Japa 11,5k
6704139 BOQV Df Esd Gc Pfd Rdr RT	**GAO HU** ex Beaumont-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**40 850** 26 301 75 675	(NV)	**1966** A/B Gotaverken—Arendal, Goteborg (811) 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472 HeCls. BC Der 2(10) 2(6) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gotebo Gen 3 × 550kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-65,0pd 16k
5049075 3ESM 7296-HK Df Esd Gc Rdr RT	**GAO SHAN** ex Bosphorus-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**4 101** 2 310 4 699	NV	**1956** Stord Verft A/S—Lervik, Stord (33) 115,35 15,88 6,811 105,16 15,85 8,79 P 24,1 B 10,4 F 6,1 2 dks RW rf 152	**M General Cargo** 2P Ice strengthened 3 Ho 23,1 29,7 11,8 G.6 122 B.5 417 In.1 209 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 6W Cr 3(5) Der 2(12) 2(10) 2(5)	Oil 2SA 6Cy. 500 × 1500 2 760kW (3 700bhp) B& A/S Akers M/V Os Gen 3 × 185kW 220V d.c. Fuel 904,5t (hvf) 15,25k
5144198 3EZH 7215-HK Df Esd Gc Rdr RTm/h/v	**GAOPENG** ex Havjo-72 **Highseas Navigation Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**5 415** 3 036 9 348	NV	**1956** Oresundsvarvet A/B—Landskrona (144) 142,98 19,56 8,097 131,07 19,51 9,00 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 203	**M General Cargo** OSD Ref 12P 5 Ho 19,8 18,9 27,1 17,1 7,9 G.19 425 B.16 336 In.691 6 Ha (9,6 × 6,1) (11,4 10,2 9,9 9,9 × 6,7) (3,2 × 4,8) 22W Der 2(15) 6(10) 12(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gotebo Gen 3 × 240kW 220V d.c. Fuel 956,0t (hvf) 17k
7429102 7TGD Df Esd Gc Rdr RT	**GARA DJEBILET** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**2 502** 1 120 3 960	BV	**1976** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1221) 98,00 6,385 90,00 18,00 11,21 P - RFD - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Heavy load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Oil 4SA 6Cy. 410 × 470 reduction geared 3 171kW (4 250bhp) Stork-Werkspoor Diesel B.V. Netherlan Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14,25k
6712356 Df Esd Gc Pfd Rdr RTm/h/v	**GARABITO** ex Atlantic Paton-79 **Pescamar de Centroamerica S.A.** Puntarenas Costa Rica	**1 441** 977 1 036	✠LR class withdrawn-Owner's request 1/6/79	**1967**-11 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (292) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 rf 1092	**M Fishing** Stern Trawler Ref 14 Ta In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 1 835kW (2 460bhp) Po Nydqvist & Holm A/B Trollhatt Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13
7415216 GWUR 379852 Df Esd Gc Pfd Rdr RT	**GARALA** **Garala Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 893** 22 908 43 386	**100A1** Class Contemplated	**1979** Thyssen Nordseewerke G.m.b.H. —Emden (462) 219,72 28,53 11,800 208,01 28,50 20,02 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 54 103	Oil 2SA 6Cy. 900 × 1600 14 860kW (19 920bhp) Masch. Augsburg-Nurnberg Augsbu 16,75
7227669 DGLR Df Esd Gc Pfd Rdr RT	**GARANT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**298** — —	GL	**1972** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (174) 35,41 9,45 3,703 30,99 9,00 4,50 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 400 Klockner-Humboldt-Deutz K 13
7303669 Df Esd Rdr RT	**GARBANCITO** **Pesqueras Covadonga S.A.** Vigo Spain	**263** 99 —	BV	**1973** Ast. Celaya—Bilbao (138) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcel 12
7383499 GUBR 365945 Df Esd Gc Pfd Rdr RTm/h/v	**GARBETA** **P&O Lines Ltd.** P&O Bulk Shipping Division London United Kingdom	**15 481** 8 530 18 165	NV	**1975** Moss Rosenberg Verft A/S—Moss (181) 166,07 23,02 10,318 152,97 22,99 15,50 P 26,6 F 21,4 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ER L.(gas) 22 764 HeCls. B	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B& Nylands Verksted O Gen 3 × 680kW 450V 60Hz a.c. Fuel 2 015,0t (hvf)-50,0pd 16,5
6706565 A8TT 5276 Df Esd Gc Rdr RT	**GARBIS** ex Canto-75 ex Vestfold-71 **Garbis Maritime Corp.** Monrovia Liberia	**37 699** 28 767 75 296	NV	**1966** Hitachi Zosen (Hiroshima Works) —Innoshima (4123) 251,01 32,36 13,983 240,01 32,29 18,90 1 dk rf 81	**M Bulk/Oil Carrier** Str. heavy cargoes 11 Ta 11 Ho ER G.82 084 L.80 448 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B& Hitachi Zosen Innosh Gen 3 × 360kW 1 × 60kW 440V 60Hz a.c. 16

7523362 Esd Rdr RT	**GARCIA DEL CID** **Government of The State of Spain (Consejo Nacional de Investigaciones Cientificas C.N.D.I.C.)** Tarragona Spain	**288** 11 183	BV	**1978** Ast. de Tarragona—Tarragona (187) 37,22 3,601 33,02 8,41 4,22 1 dk	**M Research/Fishing** Oceanographic Side-fishing	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Spain 13kn
5126134 EDHH 2685 Esd	**GARCIA ESPIN** **Fernando Garcia Hernandez** Malaga Spain	**134** 75 —		**1960** Manuel Ripoli—Alicante *24,97* 7,24 7,19	**Wood Aux M Fishing** Side-fishing	Oil 4Cy. 250 × 375 336kW (450bhp) .... Fuel 32,5t (d.o.) 7,5kn
6712693 EFIP 1130 Df Esd RT	**GARCIA LAHIGUERA** Launched as Dantero Cuadrado **Pesquerias Hernandez Ferrera S.A.** Francisco Diaz Martinez Huelva Spain	**192** 106 —	BV	**1968** Soc. Met. Duro Felguera—Gijon (42) 32,97 6,53 29,01 6,51 3,81 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Koln 12kn
6707117 EFCF 447 Df Esd Gc Pfd Rdr RT	**GARCIA MUNTE** **Cia. Naviera Espanola S.A.** Barcelona Spain	**9 395** 5 744 14 466	BV	**1968** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (202) 154,46 19,41 8,929 141,97 19,38 11,99 2 dks	**M General Cargo** 5 Ho ER G.22 263 B.20 074 5 Ha (11,5 × 6,2) (12,4 12,4 14,7 12,4 × 7,5) ER 10W Der 2(20) 8(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (hvf) 18kn
6818954 EASV 8856 Df Esd RT	**GARCIA Y VIDAL I** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	**144** 55 —		**1968** Const. Nav. Santodomingo—Vigo (356) 27,11 23,19 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Koln 9kn
7014402 EELB 9074 Df Esd RT	**GARCIA Y VIDAL II** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	**144** 55 —		**1970** Const. Nav. Santodomingo—Vigo (377) 7,17 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 220 × 280 sr geared 366kW (490bhp) Klockner-Humboldt-Deutz Koln 9kn
6826676 OAQA Df Esd Gc Pfd Rdr RT	**GARCILASO** **Compania Peruana de Vapores S.A.** Callao Peru	**9 391** 5 582 13 920	✠**100A1** M 5/79-7mos ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-2 Oy Wartsila Ab—Turku/Abo (1163) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsm1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) NAuxB (ex.g) 5/74 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
7719894 LHRB Df Esd Gc Pfd Rdr RT	**GARDAR** **K. Halstensen A/S** Bergen Norway	**810** 353 —	NV	**1978** T. Hellesoy Skipsb.—Lofallstrand (98) 55,28 48,93 9,81 5,01 2 dks rf 648 Box K 127	**M Fishing** Stern Trawler Seiner 7 Ho ER 7 Ha (stl) (1,6 × 1,9) (2,7 2,7 × 2,2) (2,7 2,7 2,7 2,7 × 1,9) ER	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 176kW 1 × 95kW Thw. thrust propeller fwd , 1 aft 14,5kn
5156191 TFCN Df Esd Rdr RT	**GARDAR** ex Hringsja-63 ex Sigurdur Petur-61 ex Siglunes-53 ex Falkur-45 ex Globe IV ex Norrona 1 **Patrekur H/f** Patreksfjordur Iceland	**179** 118 —		**1912** A/S Akers M/V—Oslo (332) *30,15* 6,08 5,85 3,76 1 dk R BK 191	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 1,7 × 1,2)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 64 Blackstone & Co. Ltd. Stamford Gen 1 × 8kW 110V d.c. Fuel (d.o.)
7350612 TFTT Df Esd Pfd Rdr RT	**GARDAR II** **Bjorn og Einar S/f** Bjorn Kristjonsson Olafsvik Iceland	**142** 54 —		**1974** Slippstodin h.f.—Akureyri (52) 31,15 6,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 571kW (765bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
7378420 A8YM 5399 Df Esd Gc Pfd Rdr RTm	**GARDEN GATE** **Garden Gate Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 330	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Ht 2$\frac{7}{16}$"U3 AB ✠ **LR class withdrawn**	**1976**-1 Usuki Tekkosho—Saiki (1178) 178,19(BB) 26,85 10,662 167,19 26,80 14,69 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. comb. btm. & STs4198T topside tanks in holds 3841T & No.3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf) 15,5kn
7314101 5MKH 4546 Df Esd Gc Pfd Rdr RTv	**GARDEN GREEN** Launched as Henry J. Kaiser **Corrientes Ore Carriers Ltd.** Monrovia Liberia	**81 262** 64 155 169 147	AB	**1973** Mitsubishi Heavy Industry Ltd. —Yokohama (935) 295,03(BB) 47,45 17,901 280,02 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho/Ta ER 14 Wing Ta ER L.199 668 HeCls. BC Der 2(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 8 159,0t (hvf)-96,5pd 15kn
7378418 A8YL 5398 Df Esd Gc Pfd Rdr RTm	**GARDEN JUPITER** **Garden Jupiter Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 812	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Ht 2$\frac{7}{16}$"U3 AB ✠ **LR class withdrawn**	**1975**-11 Usuki Tekkosho—Saiki (1177) 178,19(BB) 26,88 10,662 168,66 26,80 14,69 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. comb. btm. & STs4198T topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 3(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf) 15,5kn

7124180 5MRX 4056 Df Esd Gc Pfd Rdr RT	**GARDEN MOON** ex Tonin-74 **Garden Moon Shipping Ltd.** Monrovia Liberia	**31 220** 22 103 62 503	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2277) 223,02(BB) 32,26 12,818 213,01 32,21 18,32 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 779,5t (hvf) 15k
7050250 ELUC 5519 Df Esd Gc Pfd Rdr RTv	**GARDEN NEPTUNE** ex Rina Lolli Ghetti-76 **Garden Neptune Shipping Ltd.** Monrovia Liberia	**27 057** 15 327 49 029	AB (RI)	**1971** Cant. Nav. Breda S.p.A.—Venezia (265) 216,85 28,66 12,440 200,03 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,0 23,6 14,0 28,5 14,0 28,5 14,4 ER G.54 890 L.55 292 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × —) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) FIAT S.G.M. Turi Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-57,0pd 16k
7351719 A8CI 4820 Df Esd Gc Pfd Rdr RT	**GARDEN STATE** **State Shipping Corp.** Monrovia Liberia	**26 626** 18 001 48 825	AB (RI)	**1974** Cant. Nav. Breda S.p.A.—Venezia (275) 216,42 28,66 12,408 200,01 28,61 17,61 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 14,2 23,7 14,0 23,7 14,0 23,7 14,2 ER L.54 901 HeCls. BC 10 Ha (stl) (9,9 9,9 9,5 12,2 12,2 11,5 11,5 12,2 12,2 11,9 × 13,9) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) Grandi Motori Trieste Triest Gen 3 × 640kW 440V 60Hz a.c. 15,5k
7378406 A8PP 5167 Df Esd Gc Pfd Rdr RT	**GARDEN VENUS** **Garden Venus Shipping Ltd.** Monrovia Liberia ✠ LR class withdrawn	**17 129** 12 074 30 812	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht 2 $\frac{7}{16}$"U3 AB	**1975**-7 Usuki Tekkosho—Saiki (1176) 178,39(BB) 26,88 11,037 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. comb. btm. & STs4198T.topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,1 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf) 15,25k
7034426 A8UA 5283 Df Esd Gc Pfd Rdr RT	**GARDENIA** ex Kako Maru-75 **Gardenia Shipping Inc.** Monrovia Liberia	**11 188** 7 612 18 066	NK	**1970** Kanasashi Zosensho—Shimizu (960) 155,10(BB) 22,84 9,221 146,01 22,81 12,65 P 29,3 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.22 962 B.22 054 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Tamar Gen 3 × 300kW 445V a.c. Fuel 1 602,5t-33,0pd 14,75k
7632565 JPKY 119308 Df Esd Gc Pfd Rdr RT	**GARDENIA** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 606** 7 152 18 784	NK	**1977** Kochi Jukogyo K.K.—Kochi (986) 146,08(BB) 22,92 9,219 137,01 22,86 12,63 1 dk	**M General Cargo** G.23 572 B.22 524 4 Ha (18,4 × 9,6) (19,9 21,5 21,5 × 11,2) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubis Kobe Hatsudoki K.K. Kob 14k
7212793 HPUX 8202-PEXT Df Esd Gc Pfd Rdr	**GARDENIA** ex Koun Maru-78 **Siete Estrella S.A.** Panama Panama	**2 992** 1 972 5 950	NK	**1972** Kochiken Zosen—Kochi (420) 101,05 16,24 6,598 95,00 16,21 8,21 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 561,0t-11,0pd 12,75k
7303243 PJUB Df Esd Gc Rdr RT	**GARDENIA** ex Fernbay-74 **Stoomvaart Maatschappij Oostzee N.V.** Vinke & Zonen Willemstad Netherlands Antilles	**1 890** 908 3 455	NV.	**1974** Kristiansands M/V A/S—Kristiansand (219) 124,16 16,03 4,979 111,89 16,01 11,61 2 dks	**TM General Cargo** Ice strengthened Mchy.aft G.13 580	4 Oil 4SA each 9Cy. 250 × 300 geared t 2 sc. shafts 3 760kW (5 040bhp) A/S Bergens M/V Berg Thw. thrust propeller fwd Fuel (hvf) 17k
6922717 GZPU 337675 Df RTm	**GARDIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 10/77 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1969**-7 Schpsw. Gebr. Coops N.V. —Hoogezand (252) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.897 B.845 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reductio geared 239kW (320bhp) Kelvin & Co Ltd. G Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9
5372513 GUDU 362272 Rdr	**GARDLINE ENDURER** ex Endurer-76 ex Austri-73 ex Ulsnes-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**436** 154 533	GL NV	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4194) 52,99 8,95 3,169 46,18 8,89 3,20 P 15,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 16,5 9,1 5,2 ER B.1 076 3 Ha (stl) (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Ko Gen 2 × 50kW 220V d.c. Fuel 70,0t (d.o.) 10,5
7048063 GOTK 340281	**GARDLINE LOCATER** ex Isis Locater-75 ex Harpounds-74 ex Blackburn **Gardline Shipping Ltd.** Lowestoft United Kingdom	**747** 315 —	GL	**1946** Blyth Dry Docks & SB. Co. Ltd. —Blyth (311) 51,82 9,20 3,048 48,77 9,15 1 dk conv —	**TM Research** Survey	2 Oil each 8Cy. 267 × 343 716kW (960bhp) Crossley Bros. Manches 10,5
5351923 GTUC 362265 Esd RTm	**GARDLINE SEEKER** ex Charterer-76 ex Tananger-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**490** 219 578	GL NV	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4901) 56,95 8,95 3,169 52,00 8,89 P 16,8 1 dk & S dk rf 102	**M General Cargo** OSD 3 Ho 11,8 17,6comb. 5,1 ER B.1 202 4 Ha (stl) (2,2 6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 3(2) 1(1)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz K Gen 2 × 60kW 230V d.c. Fuel 81,5t (d.o.) 1

5302738 GUCS 362270 Rdr	**GARDLINE TRACKER** ex Tracker-76 ex Ryfylke-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**443** 160 532	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4793) 52,99 8,95 3,169 48,01 8,89 P 15,3 1 dk & S dk RW rf 102	**M General Cargo** B.1 045 3 Ha (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	OSD	Oil 4SA 8Cy. 320 × 450 671kW (900bhp) E made56 refitted68 Klockner-Humboldt-Deutz Koln Gen 3 × 30kW 220V d.c. Fuel (d.o.)
5126213 SNSO Df Esd Gc Rdr RT	**GARDNO** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B20/12) 61,24 9,83 4,420 9,81 5,19 1 dk	**M Fishing** Side Trawler Ref Ice strengthened In.480		Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7392842 FZUY Esd Pfd Rdr	**GARDOUR** **Port Autonome de Bordeaux** Le Verdon France	**154** 32 —	BV	**1974** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1217) 33,00 2,464 28,99 6,33 3,10	**M Research** Hydrographic		2 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 1 015kW (1 360bhp) Soc. Surgerienne de Const. Mec. Surgeres 14kn
7427180 GVUD 366470 Rdr RT	**GARDYLOO** **Lothian Regional Council** Leith United Kingdom	**1 952** 683 2 695	✠**100A1** sludge carrier Firth of Forth, not East of a line Aberdeen to Berwick — Upon — Tweed ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1976**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (471) 85,88 14,23 4,719 80,02 13,71 6,41 F 11,9 1 dk rf 76 5BH WB1348T	**M Sludge Carrier** 4 Ta ER L.2 425		Oil 4SA 16Cy. 222 × 292 sr geared 1 416kW (1 898bhp) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller Bow jet pump Fuel 56,0t (d.o.) 12kn
7235977 GSHC 360562 Df Esd Gc Pfd Rdr RTv	**GAREFOWL** ex Rossetti-78 **Peninsula Shipping Co. Ltd.** London United Kingdom	**17 996** 10 410 29 812	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL G† 2$\frac{3}{8}$"U3	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse (1474) 190,02(BB) 22,99 10,808 181,03 22,92 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm, side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,5 26,9 21,0 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)		Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 934,5t (hvf) 15kn
7717846 2/168 Esd Rdr RTv	**GARGAL** Launched as Tramontana **Eolo Remolcadores S.A.** D. Manuel Garcera Torrejon Tarragona Spain	**172** 58 69	AB (Class cont.)	**1979** Ast. de Tarragona—Tarragona (200) 25,02 3,493 22,13 8,41 4,22 1 dk	**M Tug**		Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 32kW 220V 50Hz a.c. Fuel 47,5t (d.o.) 12kn
5126249 INPO 770 RTm	**GARGANO** **Societa Rimorchiatori** **Napolitani** Napoli Italy	**160** 32 49	RI	**1955** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,71 6,84 26,07 6,80 4,09 1 dk	**S Tug** Der 1(1,5)		T 3Cy. 286 457 & 743 × 521 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 5kW 110V d.c. Directional propeller Fuel (o.f.)
5425762 VWTW 1098 Df Esd Gc Rdr	**GARGI** ex Vikram Jayanti-74 **The Shipping Corporation of** **India Ltd.** Bombay India	**34 661** 20 286 58 738	✠**100A1** CS 1/78 oil tanker ✠**LMC** EL wt 3$\frac{1}{4}$"SQ IRS	**1964**-3 Mitsubishi Zosen K.K.—Nagasaki (1583) 229,95 33,00 12,034 217,33 32,90 15,60 P 42,4 F 21,1 1 dk rf 51 9BH WB16751t incl. DTf2460t	**M Tanker** 20 Ta ER L.64 000	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Zosen Hma 2 WTAuxB primary 5,00N/mm^2 (725lbf/in^2) secondary 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,16N/mm^2 (313lbf/in^2) Gen 4 × 320kW 450V 60Hz a.c. Fuel 3 048,0t-75,0pd 16,5kn
7034957 JWWB C17566 Df Esd Gc Rdr RT	**GARGIA** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 101 520	NV	**1970** Sterkoder M/V A/S—Kristiansund (17) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 203	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER		Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10,5kn
7235939 GTUM 360885 Df Esd Gc Pfd Rdr RT	**GARI** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** CS 12/78 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm^2 (0,225kgf/cm^2) min. temp. minus 160°C. ✠**LMC** EL R† 3$\frac{15}{16}$"U2	**1973**-12 Ch. de l'Atlantique—St. Nazaire (125) 256,70(BB) 34,78 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 14BH to U dk 1 to 2nd dk WB30570T	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 74 980		2 S Turb dr & tr geared to sc. shaft 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm^2 (70kgf/cm^2) Spt 515°C 6,62N/mm^2 (67,5kgf/cm^2) hs2972,8 Gen 1 × 1300kW 2 × 1270kW 440V 60Hz a.c. Fuel (o.f.)
6411732 320064 Rdr RTm	**GARIBALDI II** **Government of Canada** **(Ministry of Highways for** **The Province of British** **Columbia)** Victoria Canada	**337** 229 —		**1964** McKenzie Barge & Derrick Co. Ltd. —Vancouver, B.C. (17) 33,53 12,53 1,982 30,48 12,50 3,20 1 dk	**TM Ferry**	400P	2 Oil -SA each 12Cy. 108 × 127 507kW (680bhp) NE made73 General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 25kW 230V 60Hz a.c. Fuel (d.o.) 8kn
7021120 J4TJ Df Esd Gc Rdr RT	**GARIFALIA C** ex Strathaird-79 ex Nigaristan-75 **Amaril Shipping Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 441** 3 411 10 912 **9 778** 5 526 14 309	✠**100A1** ✠**LMC** **UMS** EL A† 2$\frac{3}{16}$"U2	**1970**-11 Swan Hunter Shipbuilders Ltd., Readhead Shipyard—S. Shields (32) 155,71(BB) 21,29 —/9,202 144,79 21,04 12,20 P 13,5 F 31,1 2 dks rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2652t incl. DTf930t	**M General Cargo** Ref 4 Ho 18,5 12,5DT 16,7 32,0 ER 28,9 1 TwD Upr 3 TwD ER 1 TwD G.20 548 B.18 307 In.244 6 Ha (stl) (9,6 × 6,2) (18,5p&s 18,5p&s × 6,2) ER (11,4 × 7,0) Cr 2(25) 6(10)		Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 270kW 440V 60Hz a.c. 17kn
5126316 SUFL RT	**GARII** **Suez Canal Authority** Egypt	**140** — —		**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,29 7,01 2,896	**M Tug**		Oil 2SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo

7411076 GVEG 377214 Df Esd Gc Pfd Rdr RT	**GARINDA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 895** 22 916 41 683	**✠100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure plus 0.028 MPa (0,28kg/cm^2) min. service temp. minus 50°C. (—58°F)(cc) Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL O† 3$\frac{1}{16}$"U3	**1977**-3 Thyssen Nordseewerke G.m.b.H. —Emden (459) 219,51(BB) 28,61 11,799 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Topside & Comb. btm & STs 14670T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 54 224	Oil 2SA 6Cy. 900 × 1600 14 863kW (19 924bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 870kW 450V 60Hz a.c.	Augsbu 16,75k
6403292 319712 Esd Pfd Rdr RT	**GARLAND** **Crest Trawlers Ltd.** Shelburne Canada	**331** 160 —	✠Classed LR until 12/64	**1963**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1052) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 222 × 292 with sr reverse gears Lister Blackstone Mar. Ltd.	Dursle
5126342 OXDU Df Esd Rdr RT	**GARM** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kalundborg Denmark	**144** — 86	BV	**1958** Albert Bonne—Hamburg 30,00 7,35 3,658 27,01 7,29 1 dk	**M Tug** Salvage 1 Ho 2,9 1 Ha (1,2 × 2,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.)	Ko 12k
6916990 LFAT C17203 Df Esd Gc Rdr RTm/v	**GARMO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **413** 292 —	NV	**1969** Batservice Verft A/S—Mandal (545) 70,87 9,33 3,512 51,49 9,30 5,52 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 620 B.1 489 2 Ha (stl) (13,3 15,0 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd	Ka 11k
7393004 EGRZ Df Esd Rdr RT	**GARMOMAR** **Pesqueros Alvarez S.A.** Huelva Spain	**216** 88 —	BV	**1975** Ast. Neptuno—Valencia (56) 30,99 2,998 28,50 6,96 3,71 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 220 × 240 694kW (930bhp) Soc. Alsacienne de Const. Mec.	Mulhou 10,5k
7363877 5AMH Df Esd Gc Pfd Rdr RT	**GARNATA** ex Monte Granada-77 **Government of Libya (Ministry of Maritime Transport)** General National Maritime Transport Co. Tripoli Libya	**6 626** 2 565 3 671	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL C† 2$\frac{1}{16}$"U3	**1974**-12 Union Naval de Levant—Valencia (130) 151,47(BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 3 dks, 2nd dk portable in cargo space aft rf 127 DK between frames 114 & 157 Coll BH to U dk, 11 to 3rd dk WB1185T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 774bth 240dk P Stern & side doors B.5 239 In.7 036	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 13 279kW (17 800bhp) Empresa Nacl. "Bazan" 4 AuxB (2 o.f. 2 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	MA Cartage 19k
7125134 SQBB Df Esd Gc Rdr RT	**GARNELA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 501** 1 066 1 724	PR	**1971** Stocznia im. Komuny Paryskiej —Gdynia (B418/04) 88,73 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) H. Cegielski Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller	F Pozna 14,5k
6804927 HOGB 8261-HK Df Esd Gc Pfd Rdr RTv	**GARNET** ex Maihar-78 **Garnet Maritime S.A.** Panama Panama	T.Mk **5 938** 2 889 8 926 **9 416** 5 790 11 846	BV ✠Classed LR until 7/9/78	**1968**-5 Lindholmens Varv. A/B—Goteborg (1105) 153,93 19,28 7,316/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 21,7 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 14,7 × 6,4) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 8 654kW (11 600bhp) A/B Lindholmens Varv. Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf)	Pielstic G 18,5k
5126366 2KXE	**GARNOCK** **Irvine Harbour Co.** *Irvine* United Kingdom	**78** — —	**✠100A1** SS 6/76 tug Clyde Estuary service & to Port Patrick but not west of Arran Islands **✠LMC** EL (a)	**1956**-12 George Brown & Co. (Marine) Ltd. —Greenock (266) 23,91 6,68 2,496 21,87 6,41 2,82 RW rf 457 BK 140 4BH WB24t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Fuel 10,0t (d.o.)	Stamfo 9,25k
7203900 WYZ2 531 528929 RT	**GARONNE** **Twenty Grand Marine Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River SB—Vicksburg, Ms (30) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Fuel (d.o.)	Peoria
5193216 SYPQ 4596 Df Esd Gc Rdr RTm/h/v	**GAROUFALIA** ex Konsul Schulte-72 **Astromando Compania Naviera S.A.** Piraeus Greece	**11 388** 7 514 17 767	GL	**1960** Luebecker Flender-Werke AG. —Luebeck-Siems (519) 162,44 20,30 9,818 150,48 20,21 13,57 2 dks	**M General Cargo** 4 Ho 17,5 31,8 32,6 22,1 ER G.24 879 6 Ha (stl) (12,3 11,2 11,2 11,2 11,2 12,8 × 7,7) ER 12W Der 12(10)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Masch. Augsburg-Nurnberg Gen 2 × 280kW 1 × 180kW 400V 50Hz a.c. Fuel 305,0t (hvf)	Augsbu 15,5k
7388358 EHGH Df Esd Gc Pfd Rdr RT	**GAROYA** **Garoya S.A.** Vigo Spain	**857** 458 —	BV	**1977** Const. Nav. Santodomingo—Vigo (439) 56,72 11,03 49,03 11,00 7,12 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 270 × 280 1 298kW (1 740bhp) Hijos de J. Barreras S.A.	De V

5338505 LAWQ C14423 Df Gc Rdr RTm/h	**GARPESKJAER** ex Sun Tuna-75 ex Star I-71 **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norway	**940** 429 —	NV	**1956** A/S Pusnaes M/V—Arendal (95) 65,89 10,09 5,538 59,77 9,76 7,17 F 4,0 1 dk RW rf 851 BK 165 conv Whaler 71	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 12 Ta ER 5 Ha (each 2,3 × 1,7) ER 3W Der 1(5) 2(2)	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) E made59 fitted71 Masch. Augsburg-Nurnberg Hamburg Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7044421 ERUN M-29877 Df Esd Rdr RT	**GARPUNER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7514945 UVXM M-31212 Df Esd Gc Pfd Rdr RT	**GARPUNER PROKOPYENKO** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (447) 101,83(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6703197 EFWQ 3224 Df Esd Gc Rdr RT	**GARRIDO PRIMERO** ex La Joven Maria-70 **Ibero Americana (Distribudora) S.A.** La Coruna Spain	**593** 317 —	BV	**1967** S.A. Juliana Const. Gijonesa—Gijon (160) 46,13 9,86 3,988 40,19 9,76 4,81 2 dks	**M Fishing** Side-fishing Ref 5 Ho 3,8 4,4 4,4 4,4 4,9 10 Ta L.470 10 Ha (stl) (each 1,6 × 1,5) Der 1(10) 2(6)	Vee Oil 4SA 12Cy. 175 × 205 656kW (880bhp) Maybach Friedrichshafen Gen 2 × 230kW 220V 50Hz a.c. Fuel 94,5t (d.o.) 12kn
7400924 GUXT 377156 Df Esd Gc Pfd Rdr RTv	**GARRISON POINT** **Thornhope Shipping Co. Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**8 014** 3 980 12 328	**✠100A1** **✠LMC** **UMS** EL Z $2\frac{1}{8}$"U2	**1977**-1 Robb Caledon Shipbuilders Ltd. —Leith (520) 127,44 19,54 8,116 120,48 19,51 11,51 F 11,0 1 dk rf nil 7BH WB4333T incl. Comb. btm & STs in holds 1346T Topside tanks in holds 2033T & DTf 535T	**M General Cargo** 4 Ho 20,0 20,7 20,7 20,7 ER G.14 999 B.14 519 4 Ha (stl) (each 12,4 × 9,9) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Crossley Premier Eng. Ltd. Stockport AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 89,0t (d.o.) 689,0t (hvf) 13kn
7429293 GXIU 377005 Rdr RT	**GARROCH HEAD** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 808** 1 170 3 645	**✠100A1** sludge carrier Firth of Clyde, Sound of Bute and Kilbrennan Sound service, North of Corrydills point **✠LMC** EL Q $1\frac{1}{2}$"U2	**1977**-9 James Lamont & Co. Ltd.—Port Glasgow (431) 98,68 16,03 4,446 94,01 15,50 5,87 F 11,6 1 dk rf 152 8BH WB1849t	**M Sludge Carrier** 8 Ta ER	2 Oil 4SA each 6Cy. 250 × 300 sr geared 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,5kn
5126407 LLOG Df Esd Rdr RT	**GARRY** ex Goldaxe **A/S Garry** Johanne Seberg Haugesund Norway	**298** 130 425	BV	**1916** Smith's Dock Co. Ltd.—South Bank, Middlesbrough *39,78* 7,17 3,963 39,63 7,12 4,12 F 9,8 1 dk BK 203	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (14,4 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 61 Wichmann Motorfabrik Rubbestadneset Fuel 27,5t (d.o.) 9kn
7212262 EGBL 9247 Esd RT	**GARSA** **Jesus Garcia y Garcia** Vigo Spain	**170** 65 —	(BV)	**1972** Const. Nav. Santodomingo—Vigo (372) ... ... 28,55 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor S.A. Cadiz 11kn
6924741 PLOS 495/I/74 Df Esd Gc Pfd Rdr	**GARSA DUA** ex Shinei Maru No. 1-73 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 126** 2 059 5 873	NK	**1969** Imabari Zosen—Imabari (210) 101,63 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 543,5t 12,5kn
7804364 H3WO 8326-PEXT Df Esd Gc Rdr RT	**GARSA LIMA** **Bravery Maritime** Higaki Zosen K.K. Panama Panama	**4 693** 3 188 7 500	NK	**1978** Higaki Zosen K.K.—Imabari (203) 18,34 7,201 102,01 18,31 9,22 1 dk	**M General Cargo** Mchy.aft G.10 440 B.9 762 Cr 4(20)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Japan 12kn
6812027 PLOR Df Esd Gc Pfd Rdr	**GARSA SATU** ex Shinsei Maru-73 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 860** 2 434 5 970	NK	**1968** Hayashikane Zosen—Shimonoseki (1110) 108,69 16,44 6,566 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 058 B.7 740 3 Ha (stl) (12,5 22,4 11,9 × 8,0) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 601,5t 12,75kn
6924727 PLRA Df Esd Gc Pfd Rdr	**GARSA TIGA** ex Seisho Maru-74 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 139** 2 057 5 859	NK	**1969** Imabari Zosen—Imabari (204) 101,96 16,31 6,706 95,99 16,29 8,16 P 15,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW a.c. Fuel 569,0t-16,5pd 12,75kn
6423541 350586 Df Esd	**GARTH D** ex Macareux-79 **Cape Coast Trawlers (Pty.) Ltd.** Cape Town South Africa	**225** 89 215	BV	**1964** Forges & Ch. de La Mediterranee —Le Havre (390 /3) 30,99 7,27 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing 9 Ha (1,4 1,4 1,4 1,4 1,4 1,4 1,4 1,2 × 1,4) (1,4 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 410kW (550bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Fuel (d.o.) 9,5kn

7386245 GUJR 361451 Df Esd Gc Rdr RT	**GARTHNEWYDD** **Garth Shipping Co. Ltd.** Idwal Williams & Co. Ltd. Cardiff United Kingdom	**30 371** 20 390 53 002	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2	**1974**-10 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (177) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil NS 9BH WB24912t incl. Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6282t Topside tanks in holds 6694t No. 4 hold 9188t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) La Maquinista Terrestre y Mar (MTM) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 452kW 440V 60Hz a.c.	B&W Barcelo 17k
7344833 Df Pfd Rdr	**GARUDA MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**136** 58 305	AB	**1973** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP105) 34,12 10,65 1,194 ... ... RQD 7,4 1 dk rf nil	**TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 152 567kW (760bhp) .... Gen 1 × 28kW 1 × 10kW Fuel (d.o.)	
5042704 YBUY 2014/L Df Esd Gc Rdr	**GARUPA** ex Meranti-79 ex Bernhard Howaldt-72 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**5 824** 3 074 10 310	GL	**1951** Luebecker Flender-Werke AG. —Luebeck-Siems (420) 146,89 18,29 7,671 135,01 18,22 11,10 P 10,4 1 dk & S dk RW	**M General Cargo** OSD 9P 3 Ho ER 2 Ho G.16 368 B.14 812 5 Ha (14,0 14,1 14,1 × 8,0) ER (14,1 14,1 × 8,0) 10W Der 2(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Fuel 710,0t	Augsbu 13k
7303528 SQDS Df Esd Gc Pfd Rdr RTm/h/v	**GARWOLIN** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/02) 123,83(BB) 17,02 6,605/7,316 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf)	Sulz Pozna 15,5k
5329023 WD2604 231126 Df RT	**GARY** ex Sinclair Gary ex Sinclair Power-X-55 ex Charles McCarren-53 ex Bert Reinauer-51 ex White Flash-44 **CF Petroleum Co.** New York, NY United States of America	**608** 367 956		**1931** Sun SB. & Dry Dock Co.—Chester, Pa (138) 61,32 10,39 3,093 59,44 10,37 3,66 P 11,0 F 7,7 1 dk	**D-E Tanker** Mchy.aft L.1 219	3 Oil 4SA each 2Cy. 189 × 255 total 280kW (375bhp) connected to 1 elec. motor & sc. shaft Cooper-Bessemer Corp. Grove City, P Fuel 38,5t-2,0pd	8,5k
6903125 Esd Pfd Rdr RTm/h/v	**GARY TIDE** ex Tide Hal II-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1968** Verolme Schpsw.—Alblasserdam (804) 50,50 11,87 3,893 46,61 11,56 4,42 F 15,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 216 × 254 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)	Peoria 11k
7314187 5AMG Esd Gc Pfd Rdr RT	**GARYOUNIS** ex Mashu-77 **General National Maritime** **Transport Co.** Benghazi Libya	T.Mk **6 561** 2 593 — **9 622** 5 059 3 423	**100A1** **LMC** EL Ct $2\frac{5}{8}$"U2	**1973** Naikai Zosen—Setoda (254) 166,53(BB) 24,36 —/6,471 155,00 24,01 14,71 2 dks RW rf 991 conv Vehicles RoRo Cargo/Ferry 77 12BH WB3928T incl. DTa1241T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 679P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to 2 sc. shafts 15 517kW (20 800bhp) NE 9/77 Nippon Kokan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 620kW 450V 60Hz a.c. Thw. thrust propeller fwd	Pielstic Yokoham 20,5k
7315789 EEMP 9370 Esd Gc Pfd Rdr RT	**GARYSA** **Garsa S.A.** Vigo Spain	**169** 65 —	BV	**1973** Const. Nav. Santodomingo—Vigo (410) *27,80* 26,01 6,81 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz	Ko 11k
7205714 6ZBE 4110 Df Esd Gc Pfd Rdr RTh/v	**GARYVILLE** ex Fairfield-77 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**65 599** 49 212 140 450	BV	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2275) 274,94(BB) 43,34 17,323 260,00 43,29 25,30 1 dk	**M Tanker** 11 Ta ER L.168 396 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Ishikawajima Harima Heavy Ind Kure Gen 2 × 900kW 450V 60Hz a.c. Fuel 4 674,0t (hvf)-93,5pd	Sulz 15,75k
6912102 HP-3814 6824-PEXT Df Esd Pfd Rdr RTm	**GARZA** ex Geestduin-76 **Zarka Cia. Naviera S.A.** Panama Panama	**981** 605 1 010	BV	**1969** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (376) 70,57 10,34 3,522 64,80 10,27 5,52 1 dk & S dk	**M General Cargo** OSD 3P 1 Ho 37,9 ER G.1 945 B.1 867 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Oil 2SA 10Cy. 190 × 350 783kW (1 050bhp) N.V. Mach. "Bolnes" Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.)	Krimp 12,5k
5185051 HOGA 4591-TJ Df Esd Gc Rdr	**GARZA NANA** ex Makato No. 1-77 ex Bond Street-73 ex Kenei Maru No. 2-71 **Sinobu Navegacion S.A.** Panama Panama	**3 694** 2 152 5 612	BV (NK)	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (654) 109,56 15,45 6,519 101,91 15,40 8,18 1 dk RW	**M General Cargo** 2 Ho ER G.7 694 B.6 990 3 Ha (13,3 13,3 23,0 × 6,4) ER 12W Der 1(50) 2(15) 6(10)	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 120kW 450V a.c. Fuel 414,5t	B& Tama 13
7352737 H3HQ 4059-74 Df Esd Gc Pfd Rdr	**GARZA OCEAN** **Productos Naviera S.A.** Panama Panama	**4 182** 2 736 7 465	NK	**1973** Kurinoura Dock—Imabari (104) 109,05 17,05 7,087 101,81 17,00 8,59 P 23,8 B 5,5 F 11,6 1 dk	**M General Cargo** Mchy.aft G.9 385 B.8 599 2 Ha (27,3 27,9 × 8,5) Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Fuel 732,5t-14,5pd	Takama 13,5

7620861 JPMV 119323 Df Esd Gc Pfd Rdr RT	**GARZA STAR** **K.K. Yamato Kisen** Tokyo Japan	**14 033** 9 236 23 757	NK	**1977** Imabari Zosen—Marugame (1039) 159,82(BB) 24,64 9,932 150,02 24,62 13,62 P 26,9 F 12,5 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11.2) (19,2 19,2 19,2 × 12.8) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 7 945kW (10 650bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,5kn
5126471 TCYM 3073 Df Esd Gc Rdr RTh	**GARZAN** ex Asia-60 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**12 499** 7 221 18 797	**✠100A1** SS 10/75 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1959**-3 A/S Nakskov Skibsvaerft—Nakskov (151) 170,64 22,00 9,399 163,20 21,95 11,97 P 35,1 B 13,5 F 22,6 1 dk RW rf 102 13BH WB134t	**M Tanker** 8P 21 Ta ER L.25 343 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,33N/mm^2 (192lbf/in^2) Spt 1,33N/mm^2 (192lbf/in^2) AuxB 1,18N/mm^2 (170lbf/in^2) Gen 3 × 320kW 110/440V 60Hz a.c. Fuel 1 319,0t (d.o.)-34,0pd 15,75kn
7401174 Df Esd Gc Pfd Rdr RT	**GAS AL AHMADI** **Kuwait Oil Tanker Co. (U.K.) Ltd.** Kuwait Kuwait	**43 604** 28 731 47 471	BV (Class cont.)	**1979** Ch. Nav. de La Ciotat—La Ciotat (316) 229,80 34,83 12,501 216,19 34,82 22,31 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (s.stl) ER L.(gas) 72 096	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 1 × 120kW 20kn
7400687 9KSP Df Esd Gc Pfd Rdr RT	**GAS AL BURGAN** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**43 604** 28 800 47 470	BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (315) 229,80 34,83 12,536 216,19 34,79 22,31 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (s.stl) ER L.(gas) 71 904	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 21kn
7359864 9KSN KT1250 Df Esd Gc Pfd Rdr RT	**GAS AL KUWAIT** ex Gas Al Kuwait 1-78 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**43 604** 28 731 48 232	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (314) 231,10 34,83 12,501 216,19 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 71 650	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM Mantes 20kn
7701885 JMMA 121400 Esd Gc Pfd Rdr RT	**GAS DIA** **Kumazawa Kaiun K.K. & Mitsubishi L.P.G. Co. Ltd.** Yokohama, Kanagawa Pref. Japan	**999** 596 1 078	NK	**1977** Uchida Zosen—Ise (775) 68,10 4,311 62,01 11,02 5,01 P 16,5 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 503	Oil 4SA 6Cy. 380 × 600 1 716kW (2 300bhp) Akasaka Tekkosho Yaizu 12kn
7402257 ELGW 5916 Df Esd Gc Pfd Rdr RT	**GAS DIANA** **Gas Diana Transport Inc.** Monrovia Liberia	**42 252** 28 980 55 758	NK	**1977** Mitsubishi Heavy Industry Ltd. —Yokohama (957) 228,02(BB) 12,051 216,01 36,61 22,03 1 dk	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 77 986	2 Vee Oil 10 444kW (14 000bhp) MAN (i) 4SA 12Cy. 520 × 550 Mitsubishi Heavy Ind. Ltd. Yokohama (ii) 4SA 14Cy. 520 × 550 Mitsubishi Heavy Ind. Ltd. Yokohama Fuel 3 947,5t (hvf) 16kn
7354163 5MBT 4718 Df Esd Gc Pfd Rdr RTv	**GAS ENERGY** **Gas Energy Co. Ltd.** Monrovia Liberia	**2 153** 1 186 2 748	AB	**1974** Usuki Tekkosho—Usuki (890) 89,59 13,52 5,284 84,26 13,49 6,28 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 504	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 256kW 450V a.c. 15kn
7391874 6ZKJ 5820 Df Esd Gc Pfd Rdr RTh/v	**GAS GEMINI** **Gas Gemini Transport Inc.** Monrovia Liberia	**42 252** 28 980 55 846	NK	**1977** Mitsubishi Heavy Industry Ltd. —Yokohama (956) 228,02(BB) 36,66 12,051 216,01 36,61 22,03 1 dk rf nil	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 77 961 HeCls. B	2 Vee Oil geared to sc. shaft 19 396kW (26 000bhp) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Ind. Ltd. Yokohama (ii) Vee Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Ind. Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16kn
6816009 JXZE C17055 Df Esd Gc Rdr RTh/v	**GAS LION** **Kristian Gerhard Jebsen** Bergen Norway	**8 168** 4 619 9 393	NV	**1968** Scotts' SB. & Eng. Co. Ltd. —Greenock (711) 140,49 19,23 8,179 131,07 19,21 11,89 P 32,4 F 12,2 1 dk rf 152	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L.(gas) 11 842 HeCls. B Der 3(3) 1(1)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Scotts' S.B. & Eng. Co. Grk Gen 4 × 324kW 1 × 15kW 440V 60Hz a.c. Fuel 1 255,0t (hvf)-28,5pd 16,5kn
7411533 D5FJ 6263 Df Esd Gc Pfd Rdr RT	**GAS RISING SUN** **Rising Sun Gas Carriers Corp.** Monrovia Liberia	T.Mk **41 097** 32 101 55 500	NV	**1978** Oy Wartsila Ab—Turku/Abo (1229) 223,02 13,001 213,01 34,21 21,62 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind ER L.(gas) 75 685 Der 2(5)	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Oy Wartsila Ab Turku/Abo 16,75kn
7200403	**GAS SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**294** — 508		**1966** Levingston SB. Co.—Orange, Tx (660) 50,30 12,20 3,283 48,95 3,97	**TM Supply Ship**	2 Oil 2 447kW (3 280bhp) .... Fuel (d.o.) 12kn
5126536 TKVR 5566 Df Esd RTm	**GASPAR** **Jean Audo** Lorient France	**122** 51 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (T8) 25,05 6,84 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.83 4 Ha (0,9 0,9 × 0,9) (0,9 × 0,9) (0,7 × 0,5) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 34,5t (d.o.) 9kn

7407427 IUVG 665	**GASPARE ASARO** **Leonardo e Gaspare Asaro** Trapani Italy	**165** 62 —		**1974** P. Stampa—Trapani (6) 34,14 7,19 26,12 7,09 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 235 × 330 567kW (760bhp) Masch. Augsburg-Nurnberg Augsbu
7010444 IJQU 588	**GASPARE GIACALONE** **Gaspare Giacalone** Trapani Italy	**131** 48 —		**1969** Cant. Nav. Francesco Parinello —Marsala 29,62 6,96 23,96 6,81 3,41 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mannhe
7208601 VCGZ 331744 Df Esd Gc Pfd Rdr RTm/h/v	**GASPE TRANSPORT** ex Arsene Simard-79 **Branch Lines Ltd.** Toronto Canada	**5 924** 4 105 8 332	✠**100A1** SS 12/78 oil or chemical tanker (cc) benzene or naphtha petroleum or naphtha solvent Ice Class 3 ✠**LMC** EL X 2"U2	**1972**-5 Marine Industries Ltd.—Sorel, P.Q. (404) 131,93 18,47 6,839 121,93 18,29 8,54 P 29,9 F 13,5 1 dk rf nil 10BH WB nil	**M Tanker** Oil Chemical 15 Ta ER L.11 345 HeCls. BC Cr 2(1,5) 2(0,75)	Oil 4SA 8Cy. 400 × 540 Masch. Augsburg-Nurnberg Augsbu 2 WTAuxB 1,73N/mm^2 (250lbf/in^2) Gen 2 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,0pd 13,25
5126562 WA5253 239432 RTh	**GASPEE** **Providence Steamboat Co.** Providence, RI United States of America	**201** 136 —		**1940** Providence Steamboat Co. —Providence, Ri (33) *28,66* 7,35 3,810 ... ... 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 NE 60 Fairbanks, Morse & Co. U.S Gen 2 × 25kW 150V d.c. Directional propeller Fuel 78,0t (d.o.)
5126574 VYDB 300866	**GASPESIEN** ex Roc-60 **North Shipping & Transportation Ltd.** R. Duval Quebec Canada	**837** 441 997		**1945** Blyth Dry Docks & SB. Co. Ltd. —Blyth (309) 52,58 9,17 3,074 9,12 2 dks RW conv — conv Ferry 66	**TM Livestock Carrier** 2 Ho 13,4 3,6 ER 2 Ha (each 3,6 × 3,6) ER Der 1(5) 2(2,5) 1(2)	2 Oil 4DA each 16Cy. 114 × 127 E made67 fitted68 General Motors Corp. Detroit
7650440 JF2006 98259 Esd Rdr	**GASSAN MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**976** 451 —		**1967** Tohoku Zosen—Shiogama (83) 53,24 14,61 3,760 49,00 4,45	**M Dredger**	Oil 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Japa 8,25
5126586 PEFY Df RT	**GASSELTE** ex Jura-62 **A. Brouwer** Wagenborg Scheepvaart B.V. Gasselternijveen Netherlands	**249** 117 315		**1935** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (145) (BV) 41,64 6,61 2,515 37,72 6,56 2,80 P 8,9 B 3,1 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.467 B.419 2 Ha (8,8 4,2 × 3,7) ER 2W Der 2(2)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brans Appingeda Fuel 10,0t (d.o.) 7,75
7360124 H3ZG	**GASTOR** **Zodiac Shipping Co.** Panama Panama	**68 247** 48 855 61 000		**1976** Chantiers de l'Atlantique—St. Nazaire (A26) BV 275,01 42,09 12,901 262,01 42,02 27,77 1 dk	**S Liquefied Gas Carrier** LNG 6 Ta membrane ER L.(gas) 122 255	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Stal-La Ch. de l'Atlantique St Naza 19
7347794 GUHC 363311 Df Esd Gc Pfd Rdr RT	**GASTRANA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** CS 5/79 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm^2 (0,225kgf/cm^2) min. temp. minus 160°C. ✠**LMC** EL Rt $3\frac{15}{16}$"U2	**1974**-7 Ch. de l'Atlantique—St. Nazaire (J25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB2998t	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 75 044	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-La Ch. de l'Atlantique St Naza 2 WTB 6,87N/mm^2 (70kgf/cm^2) Spt 515° 6,62N/mm^2 (67,5kgf/cm^2) hs276,2 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25
7430462 DLFK Df Esd Gc Pfd Rdr RTm/v	**GASTRIKLAND** ex Westerdiek-77 **Partenreederei m.s. 'Westerdiek' Hans Peterson & Sohne** Schiffahrtskontor Rendsburg Peterson & Schluter Rendsburg Federal Republic of Germany	**996** 670 2 640		**1976** Schps. "Hoogezand" J. Bodewes —Bergum (180) GL 87,91 14,56 4,852 79,81 14,30 7,98 F 9,5 1 dk & S dk	**M General Cargo** OSD 1 Ho 53,1 ER G.5 587 B.5 275 TEU 182 C. 182/20' 1 Ha (stl) (50,4 × 12,0) ER Cr 2(15)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz K Gen 2 × 150kW 1 × 30kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 13
7045982 WZU2 240 521907 Df Esd Gc Pfd Rdr RTm/v	**GATCO FLORIDA** **Gulf Atlantic Towing Corp.** Jacksonville, Fl United States of America	**190** 129 —		**1969** Southern SB. Corp.—Slidell, La (83) 35,06 9,96 4,566 AB 33,28 9,76 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 revers reduction geared General Motors Corp. La Grang Gen 2 × 60kW 13
7026637 MQHX 340695 Esd Rdr RT	**GATCOMBE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S874) 32,54 9,35 4,287 28,96 8,84 4,88 RAD 1,0 RFD 6,1 3BH rf 686 BK 152	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse gea Mirrless Blackstone Ltd. Stock Gen 2 × 69kW 1 × 40kW 440V 50Hz a.c. Fuel 35,5t (d.o.) 13
7502461 WYH6 513 571978	**GATES TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**282** 191 —		**1976** Halter Marine Services, Inc. —Lockport, La (527) AB 54,89 3,709 51,85 11,60 4,27 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts E made68 fitted4/76 General Motors Corp. U.S Thw. thrust propeller fwd Fuel (d.o.)

6816023 D5WZ 6719 Df Esd Gc Rdr RT	**GATOOMA** ex Pablo Garnica-80 **Winny Steamship Inc.** Monrovia Liberia	**51 819** 35 007 97 734	**✠100A1** SS 2/78 oil tanker **✠LMC** EL Qt $3\frac{3}{8}$"U2	**1969**-1 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (203) 267,62(BB) 39,07 13,920 251,57 38,99 18,01 P 40,6 F 26,9 1 dk rf 152 7BH WB20300t incl. 10650t in clean ballast tanks	**S Tanker** Mchy.aft	S Turb dr geared 16 412kW (22 000shp) General Electric Co. Boston, Ma 2 WTB 7,25N/mm^2 (1050lbf/in^2) (Spt 515,6°C 7,14N/mm^2 (1035lbf/in^2)) hs952,3 Gen 2 × 800kW 440V 60Hz a.c. Fuel (o.f.) 16,5kn
7409504 RT	**GATOTKACA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (40) 29,11 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Caterpillar Tractor Co. Peoria, Il
7734143 560454 Df Esd Gc Pfd Rdr RT	**GAUCHO** **E. I. du Pont de Nemours & Co.** Wilmington, De United States of America	**164** 111 —	AB	**1976** Bludco Barge & Towing, Inc. —Houston, Tx (100) 29,27 5,823 10,66 6,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared Fairbanks, Morse (Canada) Ltd. Canada Gen 2 × 99kW a.c. 12kn
5331208 LOGL Df Esd Gc Pfd Rdr RTv	**GAUCHO CRUZ** ex Golar Grain-70 ex Skauvaag-66 **Alianza Naviera Argentina S.A.** Golar Martins S.A. Buenos Aires Argentina	**18 202** 11 718 30 932	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1538) 198,08 22,97 10,529 189,29 22,86 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,2 21,2 21,2 21,2 21,2 21,2 ER G.37 605 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER Der 3(1)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel (hvf) 16,75kn
6705195 LOWD Df Esd Gc Pfd Rdr RT	**GAUCHO GUEMES** ex Mardulce II-79 ex Fernspring **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**29 506** 19 485 50 806	NV	**1967** Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (720) 215,96(BB) 29,32 12,428 204,73 29,27 17,18 P 41,5 F 16,2 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 21,9 ER G.59 748 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Oil 2SA 6Cy. 760 × 2186 10 071kW (13 500bhp) Doxford & Sunderland S.B. & E. Co. Sld Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16,75kn
5331143 LOGM Df Esd Gc Pfd Rdr RT	**GAUCHO LAGUNA** ex Golar Coal-70 ex Skauholt-66 **Alianza Naviera Argentina S.A.** Golar Martins S.A. Buenos Aires Argentina	**18 255** 10 761 30 932	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1537) 198,08 22,97 10,529 189,29 22,85 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,0 21,0 21,0 21,0 21,0 21,0 ER G.31 942 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) Der 3(1)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel 538,0t (hvf) 16,5kn
6609248 LOWQ Df Esd Gc Pfd Rdr RT	**GAUCHO MOREIRA** ex Laura-78 ex Laura Maersk-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**27 074** 15 920 47 561	**✠100A1** SS 7/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL st $3\frac{1}{16}$"SQ	**1966**-7 Odense Staalskibsvaerft A/S —Odense (177) 212,22(BB) 28,58 11,824 203,18 28,49 16,34 F 18,0 1 dk rf nil DK NS 10BH WB18673t incl. Comb. btm & STs in holds 9892t Topside tanks in holds 7002t	**M Bulk Carrier** 7 Ho 21,1 21,0 21,5 21,5 21,5 21,5 21,5 ER G.52 708 B.51 124 7 Ha (stl) (each 14,3 × 12,2) ER Cr 1(2)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Cant. Nav. Riuniti Ancona 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) (AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 376kW 450V 60Hz a.c. Fuel 3 131,5t (hvf) 15,75kn
5039898 5MOT 4023 Df Esd Gc Rdr	**GAUDEAMUS** ex Holstenbank-76 ex Bella-72 ex Bellavia-71 **Endymion Shipping Corp.** Monrovia Liberia	**3 198** 1 701 5 604 **5 266** 3 039 7 300	GL	**1959** Rickmers Werft—Bremerhaven (306) 131,40 16,64 6,605/7,655 117,61 16,62 9,76 F 26,3 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 5 Ho 15,1 15,4 23,0 22,2 16,0 3 TwD 25,7 23,0 12,2 G.11 606 B.10 600 5 Ha (stl) (6,1 × 3,6) (9,7 14,0 14,0 8,3 × 6,0) Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 2 648kW (3 550bhp) Fiat-Borsig Bln Fuel (hvf) 14,75kn
5226439 DIJW Df Esd RT	**GAUENSIEK** ex Witte Kliff-71 ex Marschenland-65 **Wilhelm & Gunther Braasch** Varelerhafen Federal Republic of Germany	**298** 147 421	GL	**1955** Schiffsw. W. Holst—Hamburg (198) 47,60 8,03 2,601 44,30 8,01 2,90 P 11,0 F 6,1 1 dk RW	**M General Cargo** 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Klockner-Humboldt-Deutz Koln 8kn
7504615 FNDY Df Esd Gc Pfd Rdr RT	**GAUGUIN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (321) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' C.Dk 307/20' 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) ER 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 960kW 1 × 150kW Thw. thrust propeller fwd 19kn
6416433 VC5006 322298 Esd Pfd Rdr RT	**GAULTOIS II** ex Atlantic Mildred-70 ex Blue Crest-68 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**331** 109 —	✠Classed LR until 8/71	**1964**-10 Ferguson Industries Ltd.—Pictou, N.S. (150) 39,63 8,18 34,90 8,08 4,27 Ba 3,1 F 9,8 rf 533 BK 102	**M Fishing** Side Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller

7716957 575769 Df Esd Gc Pfd Rdr RT	**GAUNTLET** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (105) 5,160 38,92 11,18 5,87 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A Gen 2 × 90kW a.c. 14kn
7607247 LFMF 19049 Esd Gc Rdr RT	**GAUPEFJELL** **A/S Narvik D/S** Narvik Norway	T.Mk **298** 173 843	NV	**1977** Storviks M/V—Kristiansund (75) 68,03 (BB) 3,426 63,12 15,02 7,78 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20' C.Dk 58/20' 5 Ha (each 6,3 × 13,0) ER 2W Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 284,5t (hvf)-7,5pd
5126744 UTNH M-25234	**GAUYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 211** 448 1 065	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,820 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 532 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7533812 UQBG M-12435	**GAVAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6405018 UJOW M-26312 Df Esd Gc Rdr RT	**GAVANA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as HAVANA	**31 817** 15 518 50 770	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,854 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,0pd 17kn
7523283 SDHF Esd Gc Rdr RT	**GAVEN** **A/B Bohus Tug** Uddevalla Sweden	**149** 0 —	NV	**1976** Herfjord Slipp & Verksted—Revsnes (248) 25,30 8,11 3,766 23,55 8,08 4,25 1 dk rf 851	**M Tug/Icebreaker** Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft Polar A/B Bofors-Nohab Trollhattan Thw. thrust propeller fwd
6400496 ATNN 1334 Df Esd Gc Rdr RT	**GAVESHANI** ex Hopper Barge No. 2-75 **National Institute of Oceanography** The Shipping Corporation of India Ltd. Calcutta India	**1 634** 716 —	**✠100A1** SS 1/76 oceanographic survey ship **✠LMC** EL N 1$\frac{5}{8}$"SQ IRS	**1964**-3 Simons-Lobnitz Ltd.—Renfrew (1176) 67,98 12,30 3,576 63,56 12,20 4,93 P 5,2 F 7,7 1 dk rf nil conv Hopper Barge 75 BH5 WB179t	**TM Research** Oceanographic Survey Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 300kW 2 × 156kW 1 × 30kW 220V d.c. 10kn
7044081 GOWC 341750 Df Esd Gc Pfd Rdr RT	**GAVINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**532** 180 329	**✠100A1** SS 4/76 stern trawler **✠LMC** EL (h) I $\frac{15}{16}$"U2	**1971**-4 Clelands SB. Co. Ltd.—Wallsend (317) 47,07 9,78 3,912 39,81 9,76 6,10 B 7,4 1 dk, 2nd dk clear of hold rf 686 BK 127 len 79 4BH WB83t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 417kW (1 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. 13kn
7319280 EGBW 276 Df Esd Gc Rdr RT	**GAVION** **Maritima Astur S.A.** Gijon Spain	**3 253** 1 927 5 792	**✠100A1** CS 7/78 strengthened for heavy cargoes **✠LMC** EL Q 1$\frac{1}{2}$"U2	**1973**-7 S.A. Juliana Const. Gijonesa—Gijon (231) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk 2 to 2nd dk WB1809t incl. DTm 426t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 740 1 932kW (2 590bhp) MAN Ast. Espanoles S.A.,(Sestao Works) Bilba Gen 2 × 184kW 380V 50Hz a.c. 12,5kn
7311678 EEBI 275 Df Esd Gc Rdr RT	**GAVIOTA** **Maritima Astur S.A.** Gijon Spain	**3 253** 1 927 5 792	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Q 1$\frac{1}{2}$"U2	**1973**-6 S.A. Juliana Const. Gijonesa—Gijon (230) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk 2 to 2nd dk WB1809t incl. DTm426t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 740 1 932kW (2 590bhp) MAN Ast. Espanoles S.A.,(Sestao Works) Bilba Gen 2 × 184kW 380V 50Hz a.c. 12,5kn
7203285 XCGC Df Esd Gc Pfd Rdr RT	**GAVIOTA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**231** 157 —	AB	**1971** Main Iron Works Inc.—Houma, La (246) 9,81 3,836 27,03 9,76 4,63 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A Gen 2 × 55kW a.c. Fuel 177,0t (d.o.)
5126794 OAZG	**GAVIOTA** **Transportadora de Sal S.A.** Callao Peru	**180** — —		**1938** D. W. Kremer Sohn—Elmshorn (813) *28,29* 6,51 ... ... R	**M Firefloat**	Oil 2SA 5Cy. 290 × 500 Sulzer Bros. Ltd. Winterth

6825866 UVEE M-28131 Df Esd Gc Pfd Rdr RT	**GAVRIIL DERZHAVIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390	RS	**1969** Brodogradiliste "Uljanik"—Pula (274) 159,42 21,29 —/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula 18,5kn
7642493 UUPS M-33665	**GAVRIIL KIRDISHCHEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **3 954** 1 531 4 600	RS	**1976** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft 1 Ho G.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,75kn
7507796 UPOT M-32522	**GAVRIIL MANOKHIN** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,199 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
6711699 317575 Esd Rdr RTv	**GAWLER** **Devonport Marine Board** Devonport United Kingdom	**217** — —	✠Classed LR until 11/72	**1967**-6 Adelaide Ship Cons. Pty. Ltd.—Adelaide (34) 30,10 8,49 4,230 27,21 8,08 4,55 1 dk rf 813 Box K	**M Tug** 1 Ha (1,3 × 0,9)	Oil 4SA 8Cy. 254 × 305 dr reverse geared English Elec. Co. Prs Gen 2 × 30kW 220V d.c. Fuel 27,0t (d.o.) 10kn
5066190 SZIN 4906 Df Esd Gc Rdr	**GAY FIDELITY** ex Catharina Oldendorff-74 **Vermala Shipping Enterprises Ltd.** Lea Shipping Co. Ltd. Piraeus Greece	T.Mk **5 565** 3 112 10 784 **8 224** 4 776 12 978	GL	**1956** Luebecker Flender-Werke AG.—Luebeck-Siems (471) 149,36 18,80 8,217/8,992 136,84 18,75 11,94 P 5,8 F 13,5 2 dks RW	**M General Cargo** 5 Ho G.17 559 B.16 561 5 Ha (stl) (10,5 16,7 9,8 × 8,0) ER (11,0 11,2 × 8,0) Der 1(50) 1(20) 2(5-10) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Howaldtswerke Hamburg A.G. Hamburg 15kn
7031216 EOQR M-29092 Df Esd Rdr RT	**GAY GOLOVENSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**676** 253 296	RS	**1967** .............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5126835 WA5262 252510 Gc Rdr RT	**GAY HEAD** **New London Freight Lines Inc.** New York, NY United States of America	**617** 287 —		**1944** Federal SB. & D.D. Co.—Kearny, NJ 62,18 10,37 2,439 10,32 1 dk	**M General Cargo**	2 Oil 2SA each 8Cy. geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Detroit, Mi
6912255 HOEW Df Esd Gc Pfd Rdr RTh	**GAY LUSSAC** **Transoceanic Gas Shipping S.A.** Gazocean Armement Panama Panama	**23 796** 14 923 29 451	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (261) 197,52(BB) 29,04 9,907 182,00 29,00 18,90 1 dk	**M Liquefied Gas Carrier** LPG Ref. 3 Ta ER L.(gas) 40 232 HeCls. B	Oil 2SA 6Cy. 900 × 1600 10 295kW (13 800bhp) FIAT S.G.M. Turin Gen 3 × 650kW 440V 60Hz a.c. Fuel 1 920,5t (hvf)-45,0pd 16,5kn
7437379 548339	**GAY MARIE** **Gay Marie Inc.** Mobile, Al United States of America	**135** 91 —		**1973** Marine Builders Inc.—Mobile, Al *21,95* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7353860 9WAO 324801 Df Esd Gc Rdr RTm/h	**GAYA DUA** **Gaya Shipping Sendirian Berhad** Malaysian International Shipping Corp. Berhad Labuan Malaysia	**6 680** 4 347 7 427	**✠100A1** CS 12/78 **✠LMC** EL X 2"U3	**1974**-2 Fukuoka Zosen—Fukuoka (1024) 105,62 18,04 7,316 98,51 18,00 13,31 1 dk RW rf 178 NS 3BH to U dk 1 to 2nd dk WB1229T incl. Comb. btm & STs in holds 951T	**M General Cargo** Mchy.aft G.14 681 B.13 753 Cr 2(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Kob AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 46,5t (d.o.) 516,0t (hvf) 15kn
7725180 9WCL 324852 Df Esd Gc Pfd Rdr RT	**GAYA LIMA** **Gaya Shipping Sendirian Berhad** Labuan Malaysia	**5 041** 3 028 7 778	**✠100A1** **✠LMC** EL W 495,0/50,0U2	**1978**-10 Kasado Dock Co. Ltd.—Kudamatsu (306) 112,02(BB) 17,63 7,601 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102 SF 3BH WB1438T	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 39,1 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Innoshima AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf) 13kn
7207504 9WKT 324790 Df Esd Gc Pfd Rdr RT	**GAYA SATU** **Gaya Shipping Sendirian Berhad** Malaysian International Shipping Corp. Berhad Labuan Malaysia	T.Mk **2 994** 1 986 7 386	**✠100A1** CS 4/77 **✠LMC** EL W 2"U2	**1972**-4 Asakawa Zosen—Imabari (202) 105,34 17,25 7,335 98,00 17,20 13,31 2 dks rf 203 4BH WB1189t	**M General Cargo** 2 Ho 35,6 36,3 2 TwD ER G.14 511 2 Ha (stl) (28,5 30,7 × 13,2) ER Cr 2	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. 12,5kn
7725192 9WCH 324849 Df Esd Gc Pfd Rdr RT	**GAYA TIGA** **Gaya Shipping Sendirian Berhad** Labuan Malaysia	**5 041** 3 028 7 779	**✠100A1** **✠LMC** EL W 495,0/50,0U2	**1978**-8 Kasado Dock Co. Ltd.—Kudamatsu (305) 112,02(BB) 17,66 7,802 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102 SF 3BH WB1438T	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 39,1 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Innoshima AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf) 13kn

7620172 UWIK M-12469	**GAYDAMAK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5k
6853576 UGUR M-14065	**GAYDAMAK** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60	 (RS)	**1955** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9k
7127211 TCEY 4183 Esd Rdr RT	**GAYE I** **Gaye Ltd. Sirketi** Istanbul Turkey	**497** 298 1 138	 AB	**1973** Gaye Ltd. Tersanesi Fener—Istanbul 62,49 10,01 3,709 57,00 10,00 4,04 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda Gen 2 × 75kW Fuel 34,5t	 Pra
7524574 USTX M-28298	**GAYEVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	 RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5k
7049562 WY4466 515537 RT	**GAYLA MAUREEN** **Richard E. Enslow** Juneau, Ak United States of America	**138** 94 —	 AI	**1968** Master Marine Inc.—Bayou la Batre, *23,44* 6,71 3,59 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)	 U.S.
7001998 D7NH BM38 876 Df Esd Gc Pfd Rdr RT	**GAYONG** ex Toten Maru-76 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**9 808** 5 572 16 504	 KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (600) 145,50 21,85 8,916 136,02 21,80 11,99 P 26,3 F 10,1 2 dks RW	**M Bulk Carrier** 4 Ho ER G.20 626 B.20 194 4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 300kW 445V a.c. Fuel 1 621,5t-29,0pd	 MA Ko 14,25
7231880 UWIS M-14684 Df Esd Rdr RT	**GAYVORON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	 RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6518102 HOMX 9393-79 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ PIONEER** ex Frostfonn-78 **Mercantile Shipping & Trading Co.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**4 183** 1 924 4 961	 NV	**1965** Ch. Nav. de La Ciotat—La Ciotat (228) 110,85 15,35 6,674 100,67 15,30 8,11 1 dk rf 152	**M Liquefied Gas Carrier** LPG 2P 6 Ta ER L.(gas) 4 175 Der 2(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Soc. des Forges & At. du Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel (hvf)	 B& Le Creu 13,5
6604224 3ECI Df Esd Gc Rdr RT	**GAZ PROGRESS** ex Coral Obelia-79 ex Arctic Propane-71 **Medmere Shipping & Trading Co. S.A.** Panama Panama	**2 691** 1 462 3 094	 BV (NV)	**1966** Moss Vaerft & Dokk A/S—Moss (141) 90,56 14,05 6,027 83,01 14,00 7,01 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta ER L.(gas) 3 038	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Bros. Ltd. Gen 3 × 175kW 440V a.c. Fuel 172,5t (hvf)	 Wintert 12,25
5255234 H3PG 7751-L Df Gc Rdr RTm/h/v	**GAZ UNITY** ex Nordfonn-77 **Naftogaz Corp. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**4 137** 2 032 4 825	 NV	**1962** Ch. Nav. de La Ciotat—La Ciotat (215) 110,85 15,32 6,668 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Carrier/Tanker** LPG Chemical Atmospheric Ref 18 Ta ER 6 Ta ER L.1 501 L.(gas) 3 922 HeCls. B Der 2(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Soc. des Forges & At. du Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd	 B& Le Creu 13
6411093 J4SP 7294 Df Esd Gc Rdr RTm	**GAZ VICTORY** ex Med Multina-79 ex Cap Sounion-74 ex Cap Sicie-68 **Angelica Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**1 692** 988 1 715	 BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (802) 79,86 11,89 4,865 73,51 11,84 5,39 P 14,4 B 15,9 F 14,1 1 dk rf 102	**M Liquefied Gas Carrier** LPG 17 Ta (stl) 1 cyl horizontal 8 cyl vert 8 cyl vert ER L.(gas) 2 264 Der 4(2,5) 2(1,5) 3(1)	Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Gen 3 × 130/85kW 380V 50Hz a.c. Fuel 97,5t (d.o.)	 Amsterd 12
6404325 A6DW Esd Rdr RTm	**GAZALA** ex Sincerogas-74 ex Alyce Bishop-73 ex Monge-69 **Sheikh Rashid Bin Said Al Maktoum** Dubai United Arab Emirates	**458** 323 512	 BV	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (806) 66,38 8,54 3,048 60,58 8,51 4,91 1 dk & S dk	**TM Liquefied Gas Carrier** OSD LPG 9 Ta (stl) ER L.(gas) 646 Der 2(2,5)	2 Oil 2SA each 6Cy. 230 × 400 537kW (720bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 120kW 220V d.c. Fuel 95,5t (d.o.)	 Ab Kobenh 10,5

7109403 GNOX 343052 Df Esd Gc Pfd Rdr RTm/h/v	**GAZANA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	**✠100A1** SS 4/77 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. vapour pressure 0,30kgf/cm^2) min. temp. minus 51°C. Deck storage vessels not to be filled with liquid lower than minus 35°C. (cc) Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL J† 2⅝"U3	**1972**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1341) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728 incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ind ER L.(gas) 29 225 HeCls. B Cr 2(3) Der 1(2)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 392,0t (hvf)-57,0pd 16,25kn
7309986 WY2350 511681	**GAZELA** ex Wendy C-75 **Rocha & da Cunha Fisheries Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,79 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5126885 PA29 91BB Esd	**GAZELA PRIMEIRO** ex Gazela **Philadelphia Maritime Museum** Philadelphia, Pa United States of America	**324** 221 —		**1901** J. M. Mendes—Setubal 47,73 8,11 8,06 conv Side-fishing Schooner Fishing 70	**Wood Aux M Training Museum Ship** Barquentine 1 Ho 14,1 1 Ha (stl) (2,6 × 1,9)	Oil 4SA 4Cy. 285 × 420 164kW (220bhp) E made38 fitted— Motorenw. Mannheim Mannheim Fuel 25,5t (d.o.) 5,5kn
7128368 DIHG Df Esd Gc Rdr RTh	**GAZELLE** **Partenreederei m.s. 'Gazelle'** Harald Winter Hamburg Federal Republic of Germany	T.Mk **499** 289 1 409	GL	**1971** Schiffsw. Scheel & Johnk—Hamburg (461) 77,27 12,91 4,052 65,36 12,81 8,01 2 dks	**M General Cargo** 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 268kW (1 700bhp) Atlas-Mak Masch. Kiel Gen 2 × 176kW 1 × 32kW 220/380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
7807483 599591 Df Esd Rdr RT	**GAZELLE** **Portal Boat Co.** Morgan City, La United States of America	**299** 203 1 000	AB	**1978** Halter Marine Inc.—New Orleans, La 56,39 3,671 51,85 12,20 4,27 F 18,3 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
5126897 PEGC Df RT	**GAZELLE** ex Mado-55 **W. M. Beusenberg** Ijmuiden Netherlands	**198** 123 230	BV	**1932** N.V. Scheeps. "Vooruitgang"—Foxhol 33,99 6,43 2,363 29,27 6,38 2,52 P 9,2 F 3,4 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.320 B.303 2 Ha (4,5 8,5 × 3,8) ER 1W Der 2(1)	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) E made30 refitted32 Klockner-Humboldt-Deutz Koln Fuel 8,5t (d.o.) 7kn
5126902 MFKL 118460 Df RT	**GAZELLE** ex Goldrune-51 ex Runic-49 **T. J. Palmer** London United Kingdom	**166** 125 254		**1904** A. J. Otto & Zonen—Krimpen (450) *27,53* 7,12 2,591 7,07 R	**TM General Cargo Barge** 1 Ho 18,2 ER G.368 B.354 1 Ha (14,6 × 4,2) ER 1W Der 1(2)	2 Oil 133kW (178bhp) (i) 4SA 4Cy. 152 × 165 NE 52 Bergius Co. Ltd. Glasgow (ii) 4SA 3Cy. 152 × 165 NE 65 Bergius Co. Ltd. Glasgow Fuel 4,5t 8kn
6727997 A7DE 135 Esd Rdr RTv	**GAZELLE** ex Meindert-75 **Government of The State of Qatar** Qatar National Fishing Co. Doha Qatar	**136** 43 —		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (144) 30,31 6,81 2,794 6,71 3,41 B 6,1 F 11,0 1 dk rf 737 len 72	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Fuel 22,5t (hvf) 11kn
7728302 Esd Rdr RT	**GAZELLE** **Government of The State of Qatar (Ministry of Transport & Communications)** Doha Qatar	**30** — —	**✠100A1** Gulf service **✠LMC** EL (A) 9,1/9,5	**1978**-2 David Cheverton (Workboats) Ltd.—Cowes (5565) Moulded by Halmatic Ltd.—Havant (926) 15,24 4,47 13,11 4,27 2,44 1 dk rf 305 4BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 12,75kW 240V 2 × 1,25kW 24V 50Hz a.c.
5160776 Df Esd Pfd Rdr RT	**GAZERA** ex Ine-76 **Buniceva Financial Corp.** Panama Panama	**1 090** 637 1 400	BV	**1957** Ast. de T. Ruiz de Velasco—Bilbao (53) 67,52 9,86 4,636 59,42 9,81 5,49 2 dks conv General Cargo 65	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 1 245	Oil 2SA 5Cy. 340 × 570 671kW (900bhp) Atlas-Diesel Skm 10,5kn
5126914 TCBZ 3264 Df Esd Gc Rdr RTm/h	**GAZI OSMAN PASA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 652** 1 994 5 305	AB	**1961** Mitsubishi Zosen K.K.—Shimonoseki (544) 106,61 15,04 6,687 100,01 14,99 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
7354462 TCHN Df Esd Gc Pfd Rdr RT	**GAZIANTEP** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**79 806** 57 999 146 230	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2374) 286,52(BB) 44,56 16,841 269,98 44,51 22,00 1 dk rf 102	**M Tanker** Mchy.aft 15 Ta	Oil 4SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 1100kW 1 × 550kW Fuel 8 574,5t (hvf) 15,5kn

7740881 Df Esd Gc Rdr RT	**GAZLI** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 10,75k
6925343 EDYR 2772	**GAZTELUTARRAK** **Julian Portuondo Uribarri y Cia.** Bilbao Spain	**188** 63 —	BV	**1969** S.A. Balenciaga—Zumaya (171) 29,01 26,98 6,81 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alph Cons. Echevarria Berme Fuel (d.o.) 10k
6924507 ICCY 779 Df Esd Gc Pfd Rdr RT	**GAZZELLA** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**12 379** 7 656 12 863	RI	**1969** Italcantieri S.p.A.—Genoa (4246) 162,77(BB) 22,84 9,703 149,97 22,81 13,42 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Fiat S.G.M. Turin Gen 3 × 580kW 440V 60Hz a.c. Fuel 1 564,5t 20k
7720972 Df Esd Gc Rdr RT	**GC 306** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	**✠100A1** hopper barge **✠LMC** EL N 412,5/34,0U2	**1978**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (690) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared 1 231kW (1 650bhp) Mirrlees Blackstone Ltd. Stamfor Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10k
7721055 Df Esd Gc Rdr RT	**GC 307** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	**✠100A1** hopper barge **✠LMC** EL N 412,5/34,0U2	**1978**-5 Scheepswerf "De Waal" B.V. —Zaltbommel (712) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared 1 231kW (1 650bhp) Mirrlees Blackstone Ltd. Stamfor Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10k
7719246 PIZZ 224/78 Df Esd Gc Rdr RT	**GC 308** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	**✠100A1** hopper barge **✠LMC** EL N 412,5/34,0U2	**1978**-7 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (884) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB487T incl. DTf196T & STs 110T	**TM Hopper Barge** Twin Hull Hinged Centreline Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared 1 231kW (1 650bhp) Mirrlees Blackstone Ltd. Stamfor Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10k
7024768 SNPT Esd Rdr RT	**GDA-8** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 40 55	PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/199) 24,59 6,61 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 1,75kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 10
7024770 SNRC Esd Rdr RT	**GDA-9** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 39 50	PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/215) 24,54 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Controllable pitch propeller 10
7024782 SNSG Df Esd RT	**GDA-10** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**108** 40 50	PR	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/224) 24,54 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9,5
7024794 SNXG Df Esd Rdr RT	**GDA-11** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/286) 24,59 6,58 2,601 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 8kW 220V d.c. 1 × 6,5kW 1 × 1,25kW 24V d.c. Controllable pitch propeller 9
7024809 SNXH Df Esd Rdr RT	**GDA-12** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/287) 24,59 6,58 2,601 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 10kW 220V d.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller 9
7024811 SNXU Df Esd Rdr RT	**GDA-13** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 39 —	PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/293) 24,57 6,61 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 10kW 220V 2 × 1,5kW 24V d.c. Controllable pitch propeller 9
7024823 SNXV Df Rdr RT	**GDA-14** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 39 55	PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/294) 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 10kW 220V 1 × 1,75kW 24V d.c. Controllable pitch propeller 9

7024835 Df Esd Rdr RT	**GDA-15** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/329) PR 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 3 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7521314 Df Esd Rdr RT	**GDA-16** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **'Jednosc Rybacka'** Gdansk Poland	**107** 39 44	**1975** Stocznia Ustka—Ustka (B25s/A59) 24,52 6,56 2,591 PR 21,82 6,53 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7521326 Df Esd Rdr RT	**GDA-17** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **'Jednosc Rybacka'** Gdansk Poland	**107** 39 44	**1975** Stocznia Ustka—Ustka (B25s/A60) 24,52 6,61 2,591 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
7325588 Df Esd RT	**GDA-18** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **'Jednosc Rybacka'** Gdansk Poland	**102** 33 35	**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/340) PR 24,46 6,56 21,95 6,51 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 24V d.c. 1 × 1,5kW Controllable pitch propeller 9,5kn
7325590 Df Esd Rdr RT	**GDA-19** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **'Jednosc Rybacka'** Gdansk Poland	**102** 33 35	**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/341) PR 24,49 6,56 21,95 6,51 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 9kn
7521338 Df Esd Rdr RT	**GDA-20** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **'Jednosc Rybacka'** Gdansk Poland	**106** 38 44	**1976** Stocznia Ustka—Ustka (B25s/A61) 24,49 6,63 2,591 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7521340 Df Esd Rdr RT	**GDA-21** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **'Jednosc Rybacka'** Gdansk Poland	**106** 38 44	**1976** Stocznia Ustka—Ustka (B25s/A62) 24,49 6,63 2,591 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
6521551 UKSE M-28560 Df Esd Gc Rdr RT	**GDANSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 809	**1965** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 RS 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW Fuel 4 389,5t (o.f.)-114,5pd 17kn
7223455 UOFL M-32048 Df Esd Gc Rdr RT	**GDOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5126938 UREX M-19496	**GDOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 199** 448 1 088	**1954** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,810 (RS) 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 672 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
6800050 SPVP Df Esd Gc Rdr RT	**GDYNIA II** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**3 417** 1 770 5 309 **5 520** 3 039 5 910	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/09) PR 123,68 17,00 6,439/6,884 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.) 16kn
7636731 SQKF Esd Gc Rdr RT	**GDYNSKI KOSYNIER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **3 299** 1 178 3 890 **6 414** 3 233 5 657	**1978** Lisnave, Est. Nav. de Lisboa—Lisboa (264) PR 139,43 6,620/7,681 128,02 18,01 11,51 3 dks	**M General Cargo** Vehicles Ref. Ice strengthened 4 Ho G.7 430 In.7 440 4 Ha (stl) (5,6 6,7 6,7 6,7 × 6,6) 8W Der 8(3-5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 504kW 400V a.c. Fuel 1 144,0t (hvf)-51,0pd 22,5kn
6421464 UJHG M-28401 Df Esd Gc Rdr RT	**GDYNYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	**1964** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,854 RS 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn

7129271 YTSG Df Esd Gc Rdr RT	**GEA** ex Ula-75 **Poduzece 'Luka'** Rijeka Yugoslavia	**159** 0 —	JR NV	**1972** P. Hoivolds M/V A/S—Kristiansand (46) 27,46 7,52 3,404 25,07 7,50 3,76 1 dk BK 132	**M Icebreaker/Salvage Ship** Ice strengthened	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 84kW 380V 50Hz a.c. Fuel 63,0t (d.o.) 10,5k
6404131 IQJR 3611 Df Esd Gc Pfd Rdr RT	**GEA PRIMA** ex Refola-75 ex Thoralbe-70 **Liquimare di Navigazione S.p.A.** Genova Italy	**1 000** 512 1 940	RI (GL)	**1963** Werft Nobiskrug—Rendsburg (634) 75,98 12,04 4,306 71,00 11,99 5,62 1 dk	**M Tanker** 12 Ta ER L.2 320 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Hambur Fuel-5,5pd 12,5k
5337276 OXKN Df Esd RT	**GEA SANDER** ex Spurven-72 **Hans T. Nielsen P/R** Aeroskobing Denmark	**500** 261 752	BV	**1959** Husumer Schiffsw.—Husum (1132) 55,00 8,69 3,302 49,87 8,67 3,71 P 13,8 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 32,2 G.999 B.929 2 Ha (15,3 9,9 × 4,9) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Ko Fuel 61,0t (d.o.) 10k
6524395 320788	**GEARY AND GRAHAM** **Mayo Fishing Co. Ltd.** Lunenburg Canada	**227** 109 —		**1965** Snyder Shipyards Ltd.—Dayspring, N.S. *31,80* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kingston, On
7034866 S6AP Df Esd Gc Rdr RTv	**GEBE OLDENDORFF** ex Teresopolis-73 ex Gebe Oldendorff-71 **Wursata Shipping Corp.** Singapore Singapore	T.Mk **2 841** 1 946 5 450 **4 810** 3 296 7 304	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (683) 116,72(BB) 17,30 6,528/7,525 107,96 17,20 9,91 P 25,3 B 15,0 F 13,5 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Ki Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel 500,0t (hvf) 15k
5126976	**GEBEL ATAQA** **Nisr Petroleum Co.** Egypt	**397** 200 726	✠100A1 SS 2/78 oil tanker FP above 65,5°C. River & estuary service ✠LMC EL (g)	**1931**-9 G. Brown & Co.—Greenock (180) *45,73* 8,87 3,404 45,73 8,84 3,89 1 dk R 7BH WB88t incl. DTf66t	**S Tank Barge** 6 Ta ER L.714 Der 1(1,5)	C 2Cy. 356 & 711 × 508 224kW (300ihp) Plenty & Son Ltd. Newbu SB 0,97N/mm² (140lbf/in²) hs84,0 2cf Gen 1 × 1,75kW 110V d.c. Fuel 20,5t (o.f.)-4,0pd 8k
7384314 LHVF 19278 Df Esd Gc Pfd Rdr RT	**GECO ALPHA** ex Salmo-79 **Geophysical Company of Norway A/S (GECO)** Oslo Norway	**2 908** 1 217 1 169	✠Classed LR until 24/11/78	**1976**-2 Stocznia im. Komuny Paryskiej —Gdynia (B413/01) 90,56 15,14 5,665 81,84 15,00 9,40 P 43,3 2 dks, 3rd dk aft of mchy. space rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 810	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft Sul 3 581kW (4 800bhp) ZUT "Zgoda" Swietochlowi Gen 1 × 760kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 168,5t (hvf)-17,5pd 16,5k
7726603 Df Esd Gc Pfd Rdr RT	**GEDAREF** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **8 500** — 9 600 **9 691** — 11 812	100A1 Class Contemplated	**1979** Brodogradiliste "I II Maj"—Rijeka (592) 149,03(BB) 21,24 8,502 140,01 21,20 12,12 F - 2 dks	**M General Cargo** Ref 12bth P 4 Ho ER 1 Ho TEU 190 Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1400 B& 6 975kW (9 350bhp) Pu Brodogradiliste "Uljanik" Gen 1 450V a.c. 1 220V a.c. 16,5k
7600952 6ZBL 6079 Df Esd Gc Pfd Rdr RT	**GEDEH** **PMC II Corp.** Monrovia Liberia	**34 036** 24 815 64 481	✠100A1 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty (cc) ✠LMC UMS EL N† 660,0/76,0U3	**1977**-9 Mitsubishi Heavy Industry Ltd. —Nagasaki (1800) 223,70(BB) 31,93 13,355 211,28 31,81 18,37 F 17,7 1 dk rf 51 9BH WB34172t incl. Comb. btm & STs in holds 6667t, Topside tanks in holds 8401t & No. 5 cargo hold 11319t	**M Bulk Carrier** 7 Ho 19,1 23,1 23,1 23,1 22,9 22,9 22,4 ER 6 Wing Ta ER 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 Sul 10 444kW (14 000bhp) Mitsubishi Heavy Ind. Ltd. Ko AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 489,0t (hvf)-50,0pd 15,75k
7116298 TCDL Df Esd Gc Rdr RT	**GEDIZ** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 046** 5 240 13 116	✠100A1 SS 1/76 ✠LMC EL z 2⅛"U2	**1971**-12 Brodogradiliste "J. L. Mosor"-—Trogir (160) 154,31(BB) 19,82 9,322 142,17 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Augsbu AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c.
7500451 OZBK A341 Df Esd Gc Pfd Rdr RT	**GEDSER** **Gedser-Travemunde Ruten A/S** Gedser Denmark	T.Mk **5 314** 2 036 3 000	NV	**1976** Schichau-Unterweser A.G. —Bremerhaven (2269) 123,02(BB) 20,50 5,817 112,35 19,89 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 48bth 1200dk P Bow door, Side door(s) & Stern door/ramps	2 Oil 4SA each 9Cy. 410 × 470 8 952kW (12 000bhp) Stork-Werkspoor Diesel B.V. Netherlan Gen 4 × 550kW 380V 50Hz a.c. 1 × 168kW 1 × 145kW 220V a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel (hvf) 18,5
5127009 VJTH 61776 RTv	**GEELONG** **Geelong Harbor Trust Commissioners** Geelong Australia	**262** — —	✠Classed LR until 2/57	**1955**-11 W. J. Yarwood & Sons Ltd. —Northwich (890) 33,53 8,89 3,201 31,70 8,54 4,04 1 dk RW	**M Tug**	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Glasg Fuel 83,5t
5201300 Df Esd Rdr RTm/h	**GEENA** ex Abota-73 ex Labotas-72 **Juma Obaid Mubarak** Dubai United Arab Emirates	**499** 222 905	✠100A1 CS 10/72 Str. nav. ice ✠LMC EL i	**1958**-4 N.V. Scheeps. "Westerbroek"-—Westerbroek (153) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterd Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75k

SURVEYS OVERDUE — CLASS SUSPENDED 7/7/78

7711488 PEGM Df Esd Gc Pfd Rdr RTm/h/v	**GEERT BODEWES** **C.V. Motorship G. Bodewes** Hoogezand Netherlands	**1 599** 1 015 3 800	100A1 Class Contemplated	**1979** Bodewes Scheepswerven B.V. —Hoogezand (534) 82,23 15,22 6,141 74,50 15,02 8,82 F 11,0 1 dk & S dk rf 152	**M General Cargo** OSD 1 Ho 53,4 ER G.5 945 B.5 377 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,8 × 10,5) ER 4W Der 2(30) 2(10)	Oil 4SA 8Cy. 320 × 450 reduction geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 125kW 1 × 30kW 380V 50Hz a.c. Fuel 395,0t (d.o.)-9,5pd 13kn
5427174 PEGM Df Esd Pfd Rdr RT	**GEERTRUIDA** **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**319** 143 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (182) 43,31 7,29 3,296 38,77 7,21 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
7000645 PEGG Df Esd Pfd Rdr RT	**GEERTRUIDA** **Gebr. Koffeman** Urk Netherlands	**157** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (61) 30,48 7,09 26,98 6,99 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2DA 8Cy. N.V. Mach. "Bolnes" Krimpen
7817206 PIYE Df Esd Pfd Rdr RT	**GEESKE** ex Zes Gebroeders-79 **Vennootschap G. de Vries & Zn.** Scheepv.-en Expertisenkantoor E. Wagenborg Den Helder Netherlands	**260** — —		**1979** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (90) 37,06 7,70 4,001 32,92 7,51 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Zwolle
7106865 GOVK 342628 Df Esd Gc Rdr RTm/h/v	**GEEST-TIDE** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 629	✠**100A1** CS 9/76 ✠**LMC** ✠**Lloyd's RMC** EL Z 2⅛"U2	**1971**-9 Scotts' SB. Co. (1969) Ltd. —Greenock (722) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1409T incl. Tunnel tanks 280T	**M General Cargo** Ref. 12P 3 Ho 36,0 27,3 35,6 In.9 718 3 Ha (stl) (15,7 15,5 15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 430kW 440V 60Hz a.c. Fuel 1 575,0t (hvf) 21kn
7119616 GPHC 342629 Df Esd Gc Rdr RT	**GEESTCREST** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 637	✠**100A1** CS 1/77 ✠**LMC** ✠**Lloyd's RMC** EL Z 2⅛"U2	**1972**-2 Scotts' SB. Co. Ltd.—Greenock (723) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 430kW 440V 60Hz a.c. 21,25kn
5127097 Df Esd Rdr RT	**GEESTDIJK**	**461** 267 440	(BV)	**1956** Niestern Schps. Unie N.V. —Hellevoetsluis (65) 52,58 7,37 2,731 47,88 7,31 3,00 1 dk len 67	**M General Cargo** 1 Ho ER G.430 B.407 1 Ha (23,0 × 5,1) ER Der 4(2)	Oil 2SA 8Cy. 190 × 350 358kW (480bhp) N.V. Mach. "Bolnes" Krimpen Fuel (d.o.) 10kn
7229784 DENX Df Esd Gc Pfd Rdr RTm/h/v	**GEESTE** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 577** 1 561 2 439	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (964) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 21,0 1 Ha (6,5 × 1,9) Der 4(5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 600kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (d.o.) 15kn
6702595 DEIT Esd Rdr RTv	**GEESTE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**194** — —	GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen (657) 28,20 8,21 4,547 26,29 8,01 5,21 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 1 × 40kW 1 × 25kW 220V d.c. Directional propeller Fuel 39,5t (d.o.) 11kn
7525188 DEPZ Df Esd Gc Pfd Rdr RT	**GEESTEMUNDE** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**950** 335 459	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1002) 51,52 11,05 4,801 44,02 11,02 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 14kn
7206354 GPUR 342630 Df Esd Gc Rdr RT	**GEESTLAND** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 630	✠**100A1** CS 5/77 ✠**LMC** ✠**Lloyd's RMC** EL Z 2⅛"U2	**1972**-6 Scotts' SB. Co. (1969) Ltd. —Greenock (728) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 430kW 440V 60Hz a.c. 21kn
7218321 GRAN 342632 Df Esd Gc Rdr RT	**GEESTSTAR** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 654	✠**100A1** CS 1/78 ✠**LMC** ✠**Lloyd's RMC** EL Z 2⅛"U2	**1973**-1 Scotts' SB. Co. (1969) Ltd. —Greenock (729) 149,23 19,26 8,427 135,06 19,21 11,84 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1408T incl. Tunnel tanks 280T	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 430kW 440V 60Hz a.c. 21kn

7506857 EOSN M-31200 Df Esd Gc Pfd Rdr RT	**GEFEST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 977** 1 830 2 068	RS	**1975** VEB Volkswerft Stralsund—Stralsund (443) 101,99(BB) 15,24 5,600 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 MA 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 15k
7855117 JK3383 110684	**GEIAN MARU** **Saneo Sakai** Kurahashi, Japan Hiroshima Pref.	**294** 175 850		**1971** Nakatani Zosen K.K.—Nakatani (399) 49,41 3,850 45,90 9,20 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Makita Diesel Co. Ltd. Japa 10k
6813564 JM2580 103645 Rdr RT	**GEIHA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**427** 216 99		**1968** Taguma Zosen—Innoshima (65) 48,21 8,11 2,388 42,98 8,08 3,33 1 dk RW	**M Ferry** 350P 1 Ho ER 1W Der 1(2)	Oil 4SA 6Cy. 380 × 570 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. Fuel 19,5t-5,0pd 14k
7375117 JNFE 121101 Df Esd Gc Pfd Rdr RT	**GEIKO MARU** ex Sanko Hope-79 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**43 732** 34 844 87 607	NK	**1977** Onomichi Zosen—Onomichi, Hiroshima Pref. (264) 235,01(BB) 14,148 225,03 39,01 18,83 1 dk	**M Tanker** Mchy.aft L.110 617	Oil 2SA 7Cy. 900 × 1550 B&W 15 144kW (20 300bhp) Hitachi Zosen Sakurajim 15,5k
7704746 LHAH 19175 Df Esd Gc Pfd Rdr RT	**GEIR** **Hans P. Holmeset P/R** Alesund Norway	**208** 80 244		**1978** Fiskerstrand Verft A/S—Alesund (33) 32,47 7,35 3,801 27,84 7,32 3,92 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller
5424081 TFXN 0242 Df Esd Rdr RT	**GEIR GODI** ex Saeunn-76 ex Gudbjorg-71 **Andri H/f** Sandgerdi Iceland	**159** 48 —		**1963** A/B Marstrands M/V—Marstrands (48) 31,91 6,74 3,353 29,49 6,68 3,61 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 1 Ha (2,9 × 1,5) 1W Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 466kW (625bhp) Kromhout Motorenfabrik Amsterda Fuel (d.o.)
5127267 JWVS Df Esd Rdr RTm	**GEIR JOHANSEN** **Arne Jenssen** Svolvaer Norway	**248** 121 —		**1958** Ankerlokken Slip & M/V—Floro (15) 38,77 7,09 3,353 7,01 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (2,5 2,5 × 1,9) (0,9 × 0,9) ER Cr 1(11) Der 1(3)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadnes Gen 1 × 30kW 24V d.c. Fuel (d.o.) 10k
6900317 LAUE Df Esd Pfd Rdr RT	**GEIR PEDER** **Edvin Urkedal P/R** Alesund Norway	**134** 54 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (41) 26,62 6,58 6,56 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 53kW 220V Fuel 30,5t (d.o.) 10,75
5127255 LLFB	**GEIR-FINN** **Helge Skavoy** Maloy Norway	**104** 37 —		**1944** Brattvag Batbyggeri—Brattvag (292) *26,86* 6,10 6,05 len 49	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (3,0 × 2,1) (0,9 × 0,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 194kW (260bhp) NE 50 Wichma M. Haldorsen & Sonner Rubbestadnes Fuel (d.o.) 9,5
7347330 GTUK 340543 Df Esd Rdr RT	**GEIRA** **Zetland County Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 14/3/75	**1973**-11 P/f Torshavnar Skipasmidja & M/V—Torshavn (19) 25,23 7,88 1,982 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 sr geare 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers 9,5
7816408 LIHP 19325 Df Esd Gc Rdr RT	**GEIRANGER** **More og Romsdal Fylkesbatar** Alesund Norway	**565** 252 336	NV	**1979** Volda M/V A/S—Volda (19) 64,32 11,28 3,101 56,01 11,26 4,22 1 dk rf 1250 Box K 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannhe 1 propeller aft, fwd
5145245 TFIY Df Esd Rdr RT	**GEIRFUGL** ex Hedinn-66 **Fiskanes H/f** Grindavik Iceland	**129** 48 —	(NV)	**1960** Soviknes Verft A/S—Syvikgrend (49) 28,15 6,43 3,264 24,90 6,41 3,41 BK 119	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5) 1W Der 1(2,5)	Oil 4SA 6Cy. 210 × 300 298kW (400bhp) Gebr. Stork & Co. Heng Gen 1 × 18kW 110V d.c. Fuel (d.o.)
6923230 DCQJ Df Esd Gc Rdr RT	**GEISE** **Partenreederei m.s.'Geise'** Schulte & Bruns Bremen Federal Republic of Germany	T.Mk **498** 328 1 236 **1 444** 995 2 574	GL	**1969** Schulte & Bruns—Emden (254) 75,39 11,82 4,001/5,970 68,81 11,49 6,94 P 11,6 F 4,6 2 dks	**M General Cargo** 1 Ho 52,2 1 TwD 47,8 ER G.3 386 B.3 069 2 Ha (stl) (each 16,0 × 8,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz K Gen 1 × 72kW 1 × 16kW 230/400V 50Hz a.c. Fuel 109,5t (d.o.) 13
6808662 LLMF	**GEISNES** **A/S Namsos Trafikkselskap** Namsos Norway	**123** 47 —	(NV)	**1967** Lysosund M/V—Lysosund (12) 26,52 7,52 24,69 3,20 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 95P Mchy.aft 1W Der 1(1,5)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) Caterpillar Tractor Co. Peor Gen 1 × 25kW 1 × 15kW 230V a.c. Controllable pitch propeller Fuel 9,0t (d.o.)-1,0pd 10

5127293 LDQB C9033 Df Esd Rdr RT	**GEITUNG** ex Star XXV-54 ex Skudd 6-46 ex Hector 8-35 **Age Amundsen** Hammerfest Norway	**298** 121 —	NV	**1930** Kaldnes M/V A/S—Tonsberg (87) 41,71 7,65 4,268 37,60 5,26 1 dk R conv Whaler 54	**M Fishing** Side-fishing 2 Ho ER 2 Ha (5,2 2,5 × 3,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Kiel Gen 1 × 38kW 1 × 18kW 220V d.c. Fuel 61,0t (d.o.)-3,0pd 12kn
7322495 JK3520 113136 Rdr	**GEIYO** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**684** 342 234		**1973** Matsuura Tekko Zosen—Higashino (230) 56,27 11,13 2,591 52,51 11,10 3,81 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 15kn
7856044 8JLY 91915	**GEIYO MARU No. 11** **Shoji Nobumoto** Ondo, Japan Hiroshima Pref.	**214** 81 300		**1963** Mukaishima Zoki K.K.—Mukaishima (64) 34,50 29,11 8,50 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 291kW (390bhp) Fuji Seisakusho Japan 7,5kn
6909181 JL3062 104157	**GEIYO MARU No. 17** **Geiyo Sangyo K.K.** Toyo, Japan Kochi Pref.	**196** 81 336		**1968** Daito Zosen Kogyo K.K.—Higashino (135) 31,02 8,51 2,693 29,01 8,49 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7651808 JL3878 111511	**GEIYO MARU No. 23** **Geiyo Sangyo K.K.** Toyo, Japan Kochi Pref.	**481** 246 900		**1972** Taisei Zosen K.K.—Higashino (175) 46,00 4,501 41,81 13,01 1 dk	**M Sand Carrier** G.600 1 Ha (17,9 × 8,9) ER	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japan 7kn
7612864 JK3789 120254 Gc Rdr RT	**GEIYO MARU No. 25** ex Blue Coral-79 **Geiyo Sangyo K.K.** Toyo, Japan Kochi Pref.	**696** 400 756	NK	**1976** Eiho SB. Co. Ltd.—Kochi (202) 64,60 12,53 2,112 60,03 12,51 3,13 P 12,8 F 6,4 1 dk	**M Vehicles Carrier** Mchy.aft G.1 292 B.1 136	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9kn
5127358 Df	**GEJA** ex Aktjo-56 **R. E. Hamilton** United States of America	**200** 97 273		**1937** Scheepswerven Gebr. Niestern —Delfzijl (207) 37,22 6,56 2,439 33,86 6,53 2,67 1 dk R	**M General Cargo** G.373 B.357 2 Ha (11,4 6,6 × 9,6) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brans Appingedam Fuel 11,0t (d.o.) 8,5kn
7004990 332577	**GEJA II** ex Tulsa-74 **George W. Pinder** Nassau Bahamas	**149** 95 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *32,19* 6,74 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 127 395kW (530bhp) General Motors Corp. Detroit, Mi 10kn
7015482 LMNW C17438 Df Esd Gc Rdr RTh	**GEK** ex Brielle-74 ex Bravour-72 **Brodrene Ronneberg** Moss Norway	T.Mk **199** 111 549	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (25) 41,00 9,17 3,369 37,17 9,15 4,86 F 5,5 1 dk	**M General Cargo** 1 Ho 33,9 ER G.888 1 Ha (stl) (22,0 × 6,7) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 230 × 270 504kW (675bhp) MWM Motorenw. Mannheim Mannheim Gen 1 × 25kW 1 × 15kW 230V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-3,0pd 10kn
5127360 VTBJ 157567	**GEKKO** **Ceylon Navigation & Salvage Co. Ltd.** Calcutta India	**240** 48 —		**1916** Burn & Co. Ltd.—Calcutta *36,76* 7,01 ... ... R	**TS Tug**	C 4Cy. (2) 381 & (2) 762 × 533 E made92 refitted61 Cox & Co. Falmouth
6926593 JK3133 105814 Rdr RT	**GEKKO MARU** **Sanwa Yuso K.K.** Kure, Japan Hiroshima Pref.	**690** 411 1 960		**1969** Imamura Zosen—Kure (153) 63,91 9,61 4,471 57,21 9,58 4,86 1 dk	**M Tanker** 4 Ta ER L.1 726	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata 12kn
7810686 JG3750 121663 Rdr	**GEKKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**276** 100 —		**1978** Sanyo Zosen K.K.—Mukaishima (772) ... ... 28,02 9,42 4,22 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
6918089 JH2261 105003	**GEKKO MARU** **Sainosuke Asai** Ago, Japan Mie Pref.	**118** 72 199		**1969** Sodeno Zosensho—Nagoya (223) 6,84 2,109 27,89 6,81 2,29 1 dk RW	**M Tanker** Mchy.aft 4 Ta	Oil 4SA 4Cy. 230 × 360 119kW (160bhp) Sumiyoshi Tekkosho Yoshida Fuel 3,0t 8,5kn
7367847 URKY M-33506 Df Esd Gc Pfd Rdr RT	**GEKTOR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 655** — 740	RS	**1974** IHC Verschure B.V.—Amsterdam (820) 72,50 13,64 5,949 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn
5024544 J4RX 7238 Df Esd Gc Rdr RTm	**GELA** ex Southgate-70 ex Arlington Court-63 **Seajet Shipping Ltd.** Union Commercial Steamship Co. Piraeus Greece	T.Mk **6 666** 3 725 11 645 **9 571** 5 546 14 313	✠**100A1** SS 6/76 ✠**LMC** EL et 2¼"SQ	**1962**-4 Bartram & Sons Ltd.—Sunderland (387) 152,00 19,26 8,329/9,507 142,63 19,21 12,43 F 13,2 2 dks RW rf 102 7BH WB3154t	**M General Cargo** 5 Ho 21,1 21,6 21,9 20,8 14,3 G.21 238 B.19 114 5 Ha (stl) (10,9 13,7 12,1 12,1 10,6 × 7,6) 10W Der 1(50) 4(15) 6(10)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 595kW (7 500bhp) J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 248kW 440V 60Hz a.c. Fuel 1 112,5t (hvf) 15kn

5167994 PLXP Df Esd Gc Rdr RTh	**GELATIK** ex Lateen-77 ex Uniworld-74 ex Jaladhan-70 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **6 106** 3 462 9 668	**✠100A1** tunnel side tanks—veg. oil **✠LMC** DELETE CLASS	SS 11/74 EL et 2$\frac{1}{4}$"SQ	**1956**-9 Luebecker Flender-Werke AG. —Luebeck-Siems (472) 155,28 19,44 7,868 143,52 19,36 12,10 P 9,8 F 32,4 2 dks, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to U dk 7 to 2nd dk WB1386t	**M General Cargo** Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.17 962 B.16 936 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^{2} (100lbf/in^{2}) e(ex.g) 0,69N/mm^{2} (100lbf/in^{2}) Gen 3 × 275kW 220V d.c. Fuel 992,5t (hvf)	Augsbur 17k
5338153 UKRL M-25038 Df Esd Gc Rdr RT	**GELENDZHIK** ex Stanislav-74 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098		RS	**1957** .............U.S.S.R. 145,45 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 132 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd	Skod Leningra 12,25k
5127425 UNGW M-12031 Df Esd Gc Rdr RT	**GELENDZHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 899		(RS)	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (734) 72,70 11,54 4,290 65,51 11,51 5,82 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenha 11k
6919564 IJZE 287 Esd Pfd Rdr RT	**GELESIAE** **Gelesia S.p.A.** Cagliari Italy	**1 581** 822 1 647		RI	**1969** Soc. Esercizio Cant.—Viareggio (570) 82,81 11,84 4,814 73,51 11,82 6,51 2 dks	**M General Cargo** Ref. Mchy.aft Der 6	Oil 4SA 9Cy. 400 × 600 1 895kW (2 540bhp) Masch. Augsburg-Nurnberg Gen 1 × 489kW 220/380V 50Hz a.c.	Augsbur
5293834 YBWJ 48500BA Df Esd Gc Rdr RTm/h	**GELIGA** ex Rhenania-73 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **7 576** 4 262 12 975 **10 344** 7 721 15 698	**✠100A1** str. nav. ice **✠LMC**	EL Ft 2$\frac{3}{8}$"SQ (GL)	**1958**-11 Blohm & Voss A.G.—Hamburg (802) 160,53 20,10 —/9,087 150,04 20,01 12,12 P 31,1 F 14,1 2 dks RW rf nil 9BH WB5616T incl. DTm 1070T TwD 1085T	**M General Cargo** 5bth P 6 Ho 13,3 18,3 18,2 15,1 18,3 12,8 ER G.20 466 B.18 990 9 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 4,8 4,8 4,8 × 8,9) ER 14W Der 1(50) 1(20) 4(5-10) 4(3-5) 4(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Blohm & Voss A.G. WTAuxB 0,79N/mm^{2} (114lbf/in^{2}) Gen 3 × 231kW 400V 50Hz a.c. Fuel 2 104,0t (hvf)	MA Hambu 14,5k
5295179 H3ME 6447-VI Df Esd Gc Pfd Rdr RTm/v	**GELINDA** ex Carmencita-79 ex Finnrose-74 ex Lovisa-71 ex Rimja Dan-68 **Maylie Cia. de Navegacion** Panama Panama	**3 641** 2 203 4 344	**✠100A1** Str. nav. ice **✠LMC**	SS 8/74 EL v 1$\frac{13}{16}$"SQ	**1960**-3 Fr. Luerssen Werft—Bremen- Vegesack 99,70 14,56 6,738 90,00 14,51 8,21 RFD 10,1 1 dk rf 102 NS 6BH WB1011t incl. DTf1 87t	**M General Cargo** 4P 3 Ho 17,2 18,9 21,0 ER G.6 739 B.6 145 3 Ha (stl) (16,4 × 5,4) (16,7 16,7 × 5,8) ER Cr 3(10)	Oil 2SA 5Cy. 500 × 1100 2 156kW (2 890bhp) Frd. Krupp A.G. Gen 3 × 170kW 220V d.c. Fuel 813,0t (d.o.)	B&W Esse 13,5k
7300942 UWGR M-31073 Df Esd Gc Pfd Rdr RT	**GELIOGRAF** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 211** 639 1 091		RS	**1972** VEB Volkswerft Stralsund—Stralsund (121) 81,97 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 14,25k
6602044 EFKG 1142 Df Esd RTm	**GELO** **Comercial Pesquera** **Sudatlantica S.L.** Huelva Spain	**251** 102 253		BV	**1965** Soc. Espanola de Const. Nav.—Cadiz (108) 35,77 7,24 3,010 32,01 7,21 3,87 1 dk	**M Fishing** Side Trawler 2 Ho ER In.211 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)	Ca 10
5007742 YBUZ 2084/L Df Esd Gc Rdr RT	**GELORA I** ex Unistate-71 ex Alabama-71 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**5 280** 3 089 9 266	**✠100A1** Str. nav. ice **✠LMC**	SS 8/76 EL bt 2$\frac{1}{16}$"SQ	**1957**-9 Helsingor Skibsv. og Maskinbyg. —Helsingor (334) 137,42 17,89 7,728 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,3 19,3 10,9 22,1 16,0 10,2 G.15 914 B.14 158 5 Ha (8,2 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Helsingor Skibsv. og Maskinbyg. AuxB 0,69N/mm^{2} (100lbf/in^{2}) e(ex.g) 0,69N/mm^{2} (100lbf/in^{2}) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t	B& Helsing 15
5404407 OUVS A253 Df Esd Gc Rdr RTm/v	**GELTING** ex Mille-76 ex Falster-68 ex Gedser-68 **Nordisk Faergefart A/S** Faborg Denmark	**2 494** 1 217 —		NV	**1963** Orenstein Koppel & Luebecker —Luebeck (589) 93,22 16,21 3,988 84,03 15,89 7,45 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 28bth 1172dk P Bow & stern doors Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared 2 sc. shafts 5 968kW (8 000bhp) Motorenw. Mannheim Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 175,0t (d.o.)-20,5pd	Mannhe 19
7531216 5LSU 6013 Df Esd Gc Pfd Rdr RT	**GEM** **Buckeye Shipping Corp.** Monrovia Liberia	**14 926** 9 884 26 431		AB	**1977** Kasado Dock Co. Ltd.—Kudamatsu (294) 172,04(BB) 22,92 9,551 162,01 22,86 14,41 P 28,1 F 11,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 644 6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 440kW a.c.	Sul Ko 15,25
6922729 GZRY 335059 Pfd Rdr RTm/v	**GEM** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 599** 1 194 2 967	**✠100A1** **✠LMC**	SS 5/79 **UMS** EL P 1$\frac{7}{16}$"U2	**1969**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (363) 92,72 13,34 5,188 84,94 13,30 6,35 P 18,9 RAD 15,9 RFD 11,0 F 12,2 1 dk rf 152 6BH WB1113t incl. DTm130t DTf106t	**M General Cargo** 2 Ho each 28,3 ER G.3 805 B.3 471 2 Ha (stl) (22,1 × 7,8) (22,1 × 8,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 400 × 580 1 604kW (2 150bhp) Klockner-Humboldt-Deutz Gen 3 × 64kW 380V 50Hz a.c. Fuel 180,0t (d.o.)	K 12

7366453 556012 Esd Rdr RT	**GEM TIDE** **Tidewater Ships Inc.** Tidewater Inc. Morgan City, La United States of America	**274** 186 —		AB	**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (509) 50,27 3,810 47,22 11,59 3,97 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW Fuel 120,0t (d.o.) 10kn
5034525 Df Esd Gc Rdr RTm/h/v	**GEMA** ex Salta-77 ex Brunstal-70 ex Baleares-66 **Van Gogh Enterprises S.A.** Panama Panama	T.Mk **2 677** 878 3 000 **3 786** 1 638 3 881		NV	**1959** Verschure & Co's Schps.—Amsterdam (Co377) 114,97 16,03 6,116/6,820 102,27 16,01 8,79 P 13,5 B 25,0 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 203	**M General Cargo** Ref. Side door 3 Ho In.6 353 4 Ha (stl) (7,7 7,7 7,7 5,4 × 4,9) 8W Der 8(5)	Oil 2SA 8Cy. 600 × 1050 3 879kW (5 200bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 276kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 17kn
5290791 YBWK Df Esd Gc Rdr RTv	**GEMALA** ex Ravnaas-73 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**6 297** 3 567 11 202 **8 961** 5 942 13 209		NV	**1962** Eriksbergs M/V A/B—Goteborg (566) 145,01 18,95 8,027/8,916 134,12 18,90 12,20 P 17,1 B 24,1 F 15,0 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 4P Ice strengthened 5 Ho 18,4 21,3 21,0 21,4 23,0 G.20 388 B.18 744 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 14W Der 1(50) 2(15) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 514,0t (hvf)-20,5pd 14,5kn
5279474 OXCY Df Esd Rdr RT	**GEMALI** ex Plan-71 **Jorn Moller P/R** Horsens Denmark	T.Mk **288** 126 483		GL	**1957** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1057) 52,71 9,07 2,998 46,26 8,41 5,16 2 dks RW	**M General Cargo** OSD 1 Ho 29,1 ER G.1 150 B.980 1 Ha (21,4 × 5,1) ER 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Kiel Fuel 29,5t (d.o.)-2,0pd 10,5kn
5127023 YBUM Df Esd Gc Rdr RT	**GEMAR** ex Geert Howaldt-72 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **5 344** 3 084 10 098		GL	**1955** Nordseewerke Emden—Emden (277) 143,67 17,63 7,611 134,02 17,58 10,95 F 11,3 2 dks RW	**M General Cargo** G.16 487 B.15 139 5 Ha (9,7 13,5 11,2 13,5 11,2 × 7,7) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 130kW Fuel 704,0t 13,25kn
5396882 Rdr RT	**GEMARA DUA** ex Yuko Maru-71 **New Brenda Steamship Co. Ltd.** Panama Panama	**712** 402 1 118		BKI	**1960** Fukushima Zosen Tekko K.K.—Matsue (152) 59,90 9,05 4,192 54,13 9,00 4,60 1 dk RW	**M General Cargo** 1 Ho 35,2 ER 1 Ha (28,4 × 5,7) ER Der 8(5) 2(3)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Kinoshita Tekkosho Akashi Gen 1 × 7,5kW 105V d.c. Fuel (d.o.)
7609805 2032/L	**GEMARA SATU** ex Moonkee **P.T. Perusahaan Pelayaran Gebari Medan Segara** Jakarta Indonesia	**147** 76 345		BKI	**1969** ....Hong Kong 7,09 20,55 7,07 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 112kW (150bhp) L. Gardner & Sons Manchester 6,5kn
5038234 YBWI Df Esd Gc Rdr RT	**GEMBIRA** ex Bawean-73 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 525** 5 584 11 303	**100A1** **LMC**	SS 7/78 EL (A†) $2\frac{3}{16}$"U2	**1953** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (446) 150,63 19,72 8,605 140,21 19,66 12,27 P 11,9 F 15,0 2 dks, 3rd dk clear of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB416T	**M General Cargo** OSD 12P G.17 947 B.16 957 5 Ha (8,5 × 0,7) (11,2 11,2 12,0 12,0 × 7,4) 16W Der 1(65) 1(40) 4(10) 12(5)	Oil 2SA 10Cy. 780 × 1400 6 304kW (8 450bhp) Masch. Augsburg-Nurnberg Augsburg NAuxB (o.f.) 7/76 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 300kW 220V d.c. Fuel 1 647,0t 16kn
5179416 9WBQ 324832 Df RTm	**GEMBIRA** ex Tung Pao-78 ex Karana III-74 ex Paladin-69 ex Kaitangata-68 **Syarikat Perkapalan Pacific Selatan Sendirian Berhad** Pacific Ocean Lines Pte. Ltd. Labuan Malaysia	**2 385** 1 331 3 006	✠Classed LR until 21/6/74		**1948**-12 Henry Robb Ltd.—Leith (361) 93,07 13,26 5,328 88,52 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 16,9 15,7 × 7,9) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
5267512 YBWH Df Esd Gc Rdr RTv	**GEMILANG** ex Ouwerkerk-73 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **7 007** 4 054 10 410	**✠100A1** DTs in No. 4 hold—veg. oil **✠LMC**	SS 6/78 EL d† $2\frac{1}{4}$"SQ	**1954**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (464) 150,35 19,21 8,554 138,69 19,13 12,43 P 10,1 F 14,1 2 dks, 3rd dk except in aft hold RW rf 119 Coll BH to U dk 6 to 2nd dk WB4459t incl. Tunnel tanks 238t DTa1410t DTm2267t	**M General Cargo** Ref 12P 5 Ho 19,9 20,6 23,7 20,6 19,3 G.17 760 B.16 214 5 Ha (stl) (9,6 × 5,4) (11,9 11,2 11,9 11,9 × 6,4) 18W Der 1(100) 1(30) 4(10) 14(5)	Oil 2SA 8Cy. 750 × 1500 6 341kW (8 500bhp) Gebr. Stork & Co. Hengelo 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 210,0t (hvf) 16,5kn
5127451 ICVE 3285 Df Esd Gc Rdr RT	**GEMINI** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**23 177** 12 043 39 513	**✠100A1** **✠LMC**	SS 7/76 EL r† $2\frac{15}{16}$"SQ AB RI	**1962**-9 Ansaldo S.p.A.—Genoa (1580) 206,97 28,12 11,723 194,16 28,00 15,73 P 40,0 F 20,8 1 dk rf nil NS 9BH WB16268t incl. DTm1520t DTsf339t Topside tanks in holds 5627t	**M Bulk Carrier** 6 Ho ER B.44 146 6 Ha ER	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Ansaldo Stab. Mecc. Gen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 2 464,0t
7621126 ELIU 5923 Df Esd Gc Pfd Rdr RT	**GEMINI** **Crown Enterprise Shipping Inc.** Monrovia Liberia	**15 287** 10 478 27 500		AB	**1977** Onomichi Zosen—Onomichi, Hiroshima Pref. (267) 172,37(BB) 10,202 163,02 24,60 14,23	**M Bulk Carrier** 5 Ho each 26,4 7 Wing Ta 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn

7634288 WYA2 534 596154 Df Esd Gc Pfd Rdr RT	**GEMINI** **Cleveland Tankers Inc.** Wilmington, De United States of America	**5 854** 5 108 12 237	AB	**1978** Levingston SB. Co.—Orange, Tx (745) 132,44 6,846 130,77 19,82 8,87 P 23,2 F 10,1 1 dk rf nil	**TM Tanker** 12 Ta ER	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shafts 3 842kW (5 150bhp) Alco Engine Div. of White Industrial Power Inc. U.S.A Gen 2 × 400kW a.c. 12k
6616382 J4PI 7153 Df Esd Gc Pfd Rdr RTm/h	**GEMINI** ex Carl Offersen-79 **Greline Compania Naviera S.A.** Universe Star Shipping Co. Ltd. Piraeus Greece	**5 450** 3 314 7 153	GL	**1966** Rickmers Werft—Bremerhaven (333) 127,36 16,64 7,640 113,42 16,62 9,66 P 22,9 F 11,6 2 dks rf 102	**M General Cargo** 8P 5 Ho 18,9 27,9 23,7 15,3 6,0 G.11 100 B.10 251 5 Ha (stl) (9,7 16,7 14,0 8,3 × 6,4) (2,9 × 2,9) 12W Der 1(30) 8(5-10) 4(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 193kW (4 280bhp) Masch. Augsburg-Nurnberg Hambur Gen 3 × 232kW 1 × 110kW 220/380V 50Hz a.c. Fuel 701,0t (hvf) 15,5k
7362299 SQEL Df Esd Gc Rdr RT	**GEMINI** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 680** 1 133 1 563	PR	**1974** Stocznia Gdanska—Gdansk (B419/205) 88,27 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulze Z.U.T. "Zgoda" Sw Gen 1 × 560kW 2 × 504kW 440V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15k
7121126 WYZ5 126 534721	**GEMINI** **Gemini Enterprises Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 274** 706 —		**1971** Campbell Industries—San Diego, Ca (81) 65,84 12,81 5,792 5,36	**M Fishing** Ref	Oil geared to sc. shaft 2 611kW (3 500bhp) General Motors Corp. U.S.A Fuel (d.o.) 15,5k
5388586 SFQX 9193	**GEMINI** ex Westvag-79 ex Nysater-57 **Rederikommanditbolaget Olsson** Blido Sweden	**372** 193 559	BV	**1950** Karlstads Varv—Karlstad 45,45 7,35 3,175 41,74 7,27 3,46 P 9,5 F 5,5 1 dk len 63	**M General Cargo** 1 Ho´ 23,0 ER G.479 B.430 1 Ha (15,9 × 3,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 NE 69 Alph Alpha-Diesel A/S Frederikshav Fuel 16,5t (d.o.) 11,25k
7414872 355530 Esd Rdr RT	**GEMINI** **Gemini Fishing & Grazing Co. Pty. Ltd.** Fremantle, W.A. Australia	**230** 152 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (141) 25,91 6,96 2,439 24,85 6,84 3,84 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10,5k
7427506 WYX3 043 555788	**GEMINI** ex Tara Dawn **Gemini Venture Inc.** Seattle, Wa United States of America	**198** 135 —		**1974** Martinolich SB. Corp.—Tacoma, Wa 33,51 8,84 28,53 2,75 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria 11,5k
7401069 Df Esd RT	**GEMINI** **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**185** 76 —	✠**100A1** tug Brazilian coastal service ✠**LMC** EL (B) ⅝"U2	**1976**-5 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (214) 24,36 7,04 3,379 21,52 7,00 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared MA Mecanica Pesada Sao Pau Gen 2 × 41kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)
7200415 WX5603 502637 Esd Rdr RT	**GEMINI** **Astro Marine Inc.** Houston, Tx United States of America	**181** 123 —		**1965** Mangone SB. Corp.—Houston, Tx 10,98 3,226 43,03 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 492kW (2 000bhp) General Motors Corp. U.S. Fuel (d.o.)
7519505	**GEMINI ALPHA** **C.V.G. Siderurgica del Orinoco C.A.** Ciudad Bolivar Venezuela	**262** 262 589	✠**100A** pontoon EL (c)	**1976**-4 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (597) 33,53 10,75 1,956 33,53 10,70 2,52 1 dk rf nil 4BH WBnil	**Pontoon**	
7519490	**GEMINI BETA** **C.V.G. Siderurgica del Orinoco C.A.** Ciudad Bolivar Venezuela	**262** 262 589	✠**100A** pontoon EL (c)	**1976**-4 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (598) 33,53 10,75 1,956 33,53 10,70 2,52 1 dk rf nil 4BH WBnil	**Pontoon**	
7617371 6ZQK 6116 Df Esd Gc Pfd Rdr RT	**GEMINI FRIENDSHIP** **Gemini Maritime Corp.** Intermarine Inc. Monrovia Liberia	**16 735** 12 076 26 600	AB	**1977** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (1117) 176,77(BB) 22,92 10,542 168,03 22,86 14,13 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama 15,25
7015133 330143 Df Esd Gc Pfd Rdr RT	**GEMINI NO. 1** ex Mattuna Maid-76 **Gemini Fisheries Ltd.** Joseph C. Hache Caraquet, N.B. Canada	**369** 179 —	✠Classed LR until 9/6/72	**1970**-7 Ferguson Industries Ltd.—Pictou, N.S. (183) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 208V 60Hz a.c. 10
7617369 5MRC 6057 Df Esd Gc Pfd Rdr RT	**GEMINI PIONEER** **Gemini Maritime Corp.** Intermarine Inc. Monrovia Liberia	**16 736** 12 076 27 774	AB	**1977** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (1116) 176,77(BB) 10,542 168,03 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama 15,25

6717021 INRA 519 Esd RT	**GEMINI PRIMO** **Francesco Pasi** Trapani Italy	**126** 42 —		**1966** Cant. Nav. Mario Morini—Ancona (94) 29,49 6,94 2,490 22,99 6,79 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Koln
7428902	**GEMINI RT-1** **Gemini Timberjack Corp.** Ujung Pandang Indonesia	**261** 112 —		**1975** Singapore SB. & Eng. Ltd. —Singapore (73) NV 36,00 9,25 2,80 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 455kW (610bhp) Masch. Augsburg-Nurnberg West Germany Gen 1 × 16kW 230V 50Hz a.c.
7232482 WYZ8 479 543866	**GEMINI I** **Compass Financial Corp.** Jacksonville, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (112) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7205130 WYZ2 349 528158	**GEMINI II** ex Ocean Harvester II **Jim Gammons** Jacksonville, Fl United States of America	**100** 58 —		**1970** ....St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6613926 INUO 632 Esd Rdr RTh/v	**GEMINUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**152** 20 —		**1966** N.V. Schps. v/h H. H. Bodewes —Millingen (650) RI 28,30 8,39 3,328 26,27 8,01 4,65 1 dk	**TM Tug** Salvage Der 2(1)	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers fwd Fuel 40,5t (d.o.) 12kn
5127463 TCUY 3648 Df Esd Rdr RTm	**GEMLIK** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 926** 983 642	**✠100A1** SS 5/75 for service between all European, Mediterranean & Black Sea ports **✠LMC**	**1952**-12 Boele's Schps. & Mchf. N.V. —Bolnes (938) 85,65 12,30 3,810 77,81 12,20 4,86 B & F 56,1 1 dk, 2nd dk clear of ER EL q RW 7BH WB72t	**TM Passenger/General Cargo** 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 2 835kW (3 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam db 0,49N/mm^2 (71lbf/in^2) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 99,5t (d.o.) 16kn
5127487 INQG 1198 Df Esd Rdr RT	**GEMMA** **Palmina Madre S.a.S.** Napoli Italy	**1 599** 911 3 208		**1961** Cant. Nav. Cassaro—Messina (112) 98,91 14,05 5,436 RI 91,65 14,00 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.6 230 B.5 748 8W Der 1(15) 8(8)	Oil 2SA 6Cy. 450 × 740 1 119kW (1 500bhp) Ansaldo Stab. Mecc. Gen Fuel 193,0t 13kn
7044706 ESNJ M-6246 Df Esd Rdr RT	**GEMMA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**663** 247 306		**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,699 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7916129 Df Esd Gc Rdr RT	**GEMMA TOKYO** **Gemma Co. Ltd.** Panama Panama	**19 500** — 32 000	NK (Class cont.)	**1979** Imabari Zosen—Marugame (1072) 9,802 172,02 30,01 15,83 1 dk	**M Tanker**	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe
5114313 YBQG 607 Df Esd Gc Rdr RTm/h/v	**GEMPITA** ex Maria Carla d'Amico-74 ex Fernside-68 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 600** 5 697 10 072		**1949** S.A. Ansaldo—Genoa (889) 148,93 19,56 9,500 RI 138,69 19,51 12,50 F 29,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds deepened 71	**M General Cargo** OSD Ref 12P 4 Ho 12,8 30,4comb. 21,0 14,9 5 Ha (stl) (8,9 11,9 11,9 10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) NE 61 S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel 1 299,5t (hvf)
7032387 WYZ3 608 522863 Df Esd Gc Pfd Rdr RTv	**GEMSBOK** **Penrod Drilling Co.** Morgan City, La United States of America	**298** 202 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (454) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 sr geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW 115V 60Hz a.c. 12kn
5177884 GSAJ 358897 Df Esd RT	**GEMSTONE** ex Jointyn-75 ex Juvalta-73 **Remodene Ltd.** J. & C. Harrison Ltd. London United Kingdom	**499** 297 864	**✠100A1** SS 4/76 **✠LMC**	**1959**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (323) 56,65 9,10 3,563 EL i 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76 3BH WB228t	**M General Cargo** 1 Ho 34,6 ER G.1 038 B.974 2W Der 2(2,75)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 57,0t 10,5kn
5114076 YBQH Df Esd Gc Rdr RTm/h/v	**GEMURUH** ex Giovanni d'Amico-74 ex Ferndale-67 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 393** 5 491 12 828		**1948** S.A. Ansaldo—Genoa (878) 148,90 19,56 9,513 RI 138,69 19,49 12,50 F 29,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds deepened 71	**M General Cargo** OSD Ref 12P 5 Ho 12,8 30,4 — 21,0 14,9 5 Ha (stl) (8,9 11,9 11,9 10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) NE 63 S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel 1 299,5t (hvf) 16,5kn
5172781 GNED 337442 Df Esd RTm	**GENA** ex Spray-69 ex Johanna-64 ex Friedi ex Gruno-52 **Mayfield Shipping Co.** Swansea United Kingdom	**237** 123 330		**1930** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (127) (BV) *39,57* 6,58 2,502 6,53 1 dk R len 61	**M General Cargo** 1 Ho 25,6 ER G.470 B.453 2 Ha (8,9 9,9 × 3,7) ER 2W Der 2(1,5)	Oil 4SA 5Cy. 210 × 300 164kW (220bhp) NE 60 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 1 × 3kW 24V d.c. Fuel (hvf) 8,5kn

5127566 1280	**GENC** ex Miralay Nazim Bey-38 ex Colibri ex Rouge Gorge **Ali Pandir & Refik Can** Istanbul Turkey	**329** 157 427			**1920** Forges & Ch. de La Mediterranee —La Seyne *40,30* 7,32 4,115 ... ... 1 dk R	**M General Cargo**	Oil E made— refitted59 A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhav
7002954 HORV 8059-KJ Df Esd Gc Rdr RT	**GENCIANO** ex Tosho Maru-77 **Crisantema Line S.A.** Panama Panama	**4 784** 3 071 7 359		NK	**1969** Onomichi Zosen—Onomichi, Hiroshima Pref. (214) 113,90 17,45 7,093 106,00 17,40 8,95 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,6 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Hitachi Zosen Gen 2 × 160kW 445V a.c. Fuel 733,5t-17,5pd	B&W Os 13,75k
5127580 TCCF 3196 Df Esd Gc Rdr	**GENCLIK** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**8 985** 5 423 12 883	**✠100A1** **✠LMC**	SS 7/74 EL dt 2$\frac{3}{16}$"SQ	**1961**-5 Nav. di Taranto—Taranto 150,86 19,18 8,941 139,91 19,11 11,89 F 11,6 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3058t incl. DTma1268t	**M General Cargo** 8P 5 Ho 17,6 20,1 20,4 16,6 21,9 G.18 850 B.17 215 5 Ha (stl) (9,6 × 6,0) (12,8 12,8 12,8 12,8 × 8,0) 10W Der 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 115/230V d.c. Fuel 786,5t (hvf)	Turin 16,5k
7310179 5LBA 4444 Df Esd Gc Pfd Rdr RT	**GENE TREFETHEN** **International Enterprises Ltd.** Monrovia Liberia	**59 192** 45 340 129 635		AB	**1973** Mitsubishi Heavy Industry Ltd. —Hiroshima (656) 261,02 40,64 17,584 247,00 40,61 24,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Mitsubishi Heavy Ind. Ltd.	Sulzer Kobe 15,5k
7312610 JG3308 114666 Rdr RT	**GENEI MARU** **Yamamoto Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**998** 591 1 923			**1973** Asakawa Zosen—Imabari (217) 11,00 5,004 63,51 10,98 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe
7902910 JL4622 122999 Esd Gc Rdr	**GENEI MARU** **Shinpo Kisen K.K.** Namikata, Japan Ehime Pref.	**498** — 1 337			**1979** Higaki Zosen K.K.—Imabari (218) 4,201 60,03 10,51 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	Takamatsu
5127657 WE6002 225237 Rdr RT	**GENERAL** **Anderton Marine Transport** New York, NY United States of America	**634** 366 935		(AB)	**1925** Bethlehem SB. Corp. Ltd.—San Francisco, Ca (5327) 53,80 9,81 3,709 51,82 9,76 4,27 1 dk R rf 152 conv Tank Barge 57	**D-E General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 292 × 381 total 373kW (500bhp) connected to 1 elec. motor & sc. shaft Atlas Imperial Engine Co. Fuel 17,5t	U.S.A
6923943 TCBB2 Df Esd Gc Rdr RT	**GENERAL A. F. CEBESOY** Launched as Swiecie **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**10 058** 5 593 12 477	**100A1** **LMC**	SS 10/79 EL Bt 2$\frac{7}{16}$"SQ	**1969** Stocznia Gdanska—Gdansk (B442/02) 154,67 20,65 9,005 143,11 20,60 12,70 F 18,0 2 dks. 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 511t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 204 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (5kgf/cm^2) rcv 0,49MPa (5kg/cmy) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.	Sulzer Poznan 18k
7018991 Df Esd Gc Pfd Rdr RT	**GENERAL ABELARDO L.** **RODRIGUEZ** **Pesquero Santa Isabel S.A.** Ensenada, Baja Mexico California	**750** 254 762			**1971** Maritima del Musel S.A.—Gijon (120) 52,00 11,43 5,442 44,91 11,10 7,80 2 dks	**M Fishing** Side Trawler Ref In.754	Oil 4SA 8Cy. 360 × 450 1 865kW (2 500bhp) Naval-Stork-Werkspoor S.A.	MWM Cadi
6820799 UNQT M-28307	**GENERAL ARSHCHINTSEV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335		RS	**1965** ..............U.S.S.R. 54,23 9,35 3,830 49,99 9,28 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.350 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12k
7431296 UDWJ M-32902 Df Esd Gc Rdr RT	**GENERAL ASLANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334		RS	**1974** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.16 929	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda	Prah 13,25k
7610971 UDWN M-33021 Df Esd Gc Rdr RT	**GENERAL BABAYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334		RS	**1975** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.15 618	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda	Prah 13,25k
7337969 UJSH M-31809 Df Esd Gc Rdr RT	**GENERAL BAGRATION** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 847** 5 708 16 484		RS	**1973** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770	Oil 2SA 6Cy. 740 × 1600 Bryansk Eng. Works	B&W Bryans 16k
5144033 LRBG Df Esd Gc Rdr RTm/h/v	**GENERAL BALDRICH** ex Pampamar-72 ex Havbjorn-68 **Government of The Argentine** **Republic (Yacimientos** **Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 720** 10 754 27 819		NV	**1960** Kaldnes M/V A/S—Tonsberg (146) 198,61 24,44 10,523 186,44 24,39 13,57 P 36,9 F 29,9 1 dk rf 76 conv Tanker 62	**S Ore/Oil Carrier** 33 Ta ER L.37 344 HeCls. BC Der 4(5) 2(1)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Parsons Marine Turbine Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 392,5t (o.f.)-81,5pd	Wallsend 16,25k

7346611 SQCY Df Esd Gc Pfd Rdr RT	**GENERAL BEM** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 307** 14 922 37 844	PR	**1974** G. Dimitrov Shipyard—Varna (054) 201,17(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf) 17kn
6620979 UHBR M-28125 Df Esd Gc Rdr RT	**GENERAL BOCHAROV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "III Maj"—Rijeka (497) 186,01 23,45 9,838 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7300825 UWUD M-31091 Df Esd Gc Pfd Rdr RT	**GENERAL CHERNYAKHOVSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 960** 1 799 2 063	RS	**1972** VEB Volkswerft Stralsund—Stralsund (403) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7417616 LRGM Df Esd Gc RT	**GENERAL ENRIQUE MOSCONI** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina See Register of Offshore Units	**7 308** 5 187 —	✠**OU100A1** mobile drilling unit	**1976**-9 C.F.E.M. Cie. Fr. d'Enterprises Metalliques—Le Havre 103,41 106,61 21,997 35,62	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel	Gen 4 × 2080kW 600V 60Hz a.c. 1 × 360kW 440V 60Hz a.c. Directional thrust propeller fwd 2 Propellers aft for auxiliary propulsion Fuel 734,0t (d.o.)
7305239 Df Esd Gc Rdr RT	**GENERAL GAMIDOV** **U.S.S.R.** U.S.S.R.	**450** — —		**1970** ..............U.S.S.R. 62,62 10,22 3,099 4,86 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 300/304 U.S.S.R. Gen 2 × 200kW 1 × 100kW Thw. thrust propeller fwd 17kn
7520425 WYP2 632 553032 RT	**GENERAL GEORGE S. PATTON** **Jacobsen Fishing Co. Inc.** New Bedford, Ma United States of America	**155** 131 —		**1973** ....East Boothbay, Me *23,66* 7,01 3,43 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A.
7303566 HBFS 88 Df Esd Gc Rdr RTh/v	**GENERAL GUISAN** Launched as Londrina **Helica S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**33 991** 21 248 55 072	NV	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B521/205) 221,37(BB) 32,21 12,402 206,61 17,00 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 28,3 16,7 26,5 16,7 29,2 12,9 ER G.75 379 7 Ha (stl) (11,6 17,9 11,6 17,9 11,6 17,9 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel (hvf) 15,75kn
7358066 SQDP Df Esd Gc Pfd Rdr RT	**GENERAL JASINSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 294** 14 913 37 764	PR	**1974** G. Dimitrov Shipyard—Varna (055) 201,20(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 120kW 400V a.c. Fuel 2 112,5t (hvf) 17kn
6928773 TCBO2 4010 Df Esd Gc Rdr RT	**GENERAL K. ORBAY** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**10 240** 5 843 12 701	✠**100A1** SS 4/75 ✠**LMC** EL Bt 2$\frac{7}{16}$"SQ	**1970**-3 Stocznia Gdanska—Gdansk (B442/04) 154,67 20,65 8,967 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 511t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) rcv 0,49MPa (5kg/cm²) Gen 3 × 320kW 1 × 200kW 400V 50Hz a.c. 18kn
6724933 UECW M-28148 Df Esd Gc Rdr RT	**GENERAL KARBYSHEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 580	RS	**1967** Brodogradiliste "Split"—Split (222) 186,01 23,45 9,838 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
6615792 UHBQ M-28124 Df Esd Gc Rdr RT	**GENERAL KRAVTSOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "III Maj"—Rijeka (496) 186,01 23,45 9,838 174,00 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
5127815 LRCH 1439F Df Esd Gc Rdr RT	**GENERAL LAS HERAS** ex President Peron-55 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	*12 741* *7 396* 19 395	✠Classed LR until 7/60	**1951**-8 Cammell Laird & Co. Ltd. —Birkenhead (1205) 172,55 21,70 9,487 161,86 21,65 11,89 P 36,9 B 13,8 F 24,1 1 dk RW	**S Tanker** 27 Ta ER L.23 259	2 S Turb dr geared to sc. shaft Cammell Laird & Co. Ltd. Birkenhead Fuel 1 966,0t (o.f.)-42,5pd 14kn

7333418 UDXL M-30641 Df Esd Gc Rdr RT	**GENERAL LESELIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 512** 12 652 31 923	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/17) 196,04(BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski	Sulz Pozna 15k
6900032 UYMH M-29017 Df Esd Rdr RT	**GENERAL LVOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 265 232	RS	**1966** ..............U.S.S.R. 54,23 9,35 3,830 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 12k
7358078 SQEM Df Esd Gc Pfd Rdr RT	**GENERAL MADALINSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 298** 14 901 37 844	PR	**1975** G. Dimitrov Shipyard—Varna (056) 201,23(BB) 27,87 11,231 192,34 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (d.o.)	B&W Bryansk 16,5k
6609652 LRMG Df Esd Gc Rdr RTm/h/v	**GENERAL MARTIN GUEMES** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**12 443** 7 518 19 660	✠Classed LR until 7/71	**1967**-7 Empresa National "Bazan"—El Ferrol (127) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152	**M Tanker** 1 Ho 21 Ta ER L.25 386 Der 4(5) 2(3) 1(2)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Empresa Nacional Elcano Gen 2 × 336kW 1 × 78kW 380V 50Hz a.c. Fuel 1 612,5t (d.o.)	Sulze Va 16k
7622948 ENZZ M-35119	**GENERAL MERKVILADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 480	RS	**1977** Kherson Shipyard—Kherson (1902) 178,24(BB) 25,33 10,400 165,00 15,02 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.31 398 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works	B&W Bryansk 15,25k
5127944 LRBE 916F Df Esd RT	**GENERAL MOSCONI** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**1 279** 1 100 2 570		**1944** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre *80,72* 10,47 5,239 10,42 P 25,3 B 11,6 F 7,7 1 dk	**TM Tanker** 10 Ta ER L.2 880 HeCls. C	2 Oil 2SA each 5Cy. 360 × 600 Sulzer Bros. Ltd. Fuel 93,5t-8,0pd	Winterthu 11,5k
7514957 UVXR M-31214 Df Esd Gc Pfd Rdr RT	**GENERAL OSTRYAKOV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (448) 101,83(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostoc 15k
5155367 YXZL Df Esd Gc Rdr RTm/h/v	**GENERAL PAEZ** ex Hosanger-76 **Vencaribe C.A.** Puerto Cabello Venezuela	**9 709** 6 151 14 153	NV	**1958** Kockums M/V A/B—Malmo (437) 151,57 19,26 9,322 140,82 19,21 12,65 P 15,6 B 24,7 F 15,3 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD Ice strengthened 5 Ho 16,4 16,7 22,4 21,5 22,4 G.20 855 B.19 548 5 Ha (stl) (8,2 11,9 8,9 14,4 14,4 × 8,3) 18W Der 1(30) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Gen 3 × 190kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-22,5pd	MAN Malmo 15k
5127970	**GENERAL PAU** **Marcel Verdier** Majunga Madagascar	**265** 120 300	(BV)	**1915** Montrose SB. Co.—Montrose 40,01 7,62 2,134 7,57 RQD 12,2 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.334 2 Ha (6,1 5,5 × 2,4) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) NE 49 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.)	MAN 9k
7358080 SQFE Df Esd Gc Pfd Rdr RT	**GENERAL PRADZYNSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 305** 14 930 37 844	PR	**1976** G. Dimitrov Shipyard—Varna (057) 201,28(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf)	B&W Bryansk 16,5k
6928644 TCBH2 Df Esd Gc Rdr RT	**GENERAL R. GUMUSPALA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**10 241** 5 843 12 477	**100A1** **LMC** SS 9/78 EL Bt 2$\frac{7}{16}$"SQ	**1969** Stocznia Gdanska—Gdansk (B442/03) 154,67 20,65 8,967 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 571t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.	Sulze Pozna 18k
6514508 SPTT Df Esd Gc Rdr RT	**GENERAL RACHIMOW** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 301** 939 1 431	PR	**1965** Stocznia Gdanska—Gdansk (B15/21) 83,06 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Gen 4 × 250kW 230V d.c. Controllable pitch propeller	Sulz Sw 12,5k
7733436 UNJN M-35150 Df Esd Gc Rdr RT	**GENERAL RODIMTSYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 535** 1 874 3 154	RS	**1978** ....Nikolayev 112,81(BB) 17,30 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 450 7 Ha 6W Der 6	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) Skoda Controllable pitch propeller	Pra 15k

5128027 LRBM 1440F Df Esd Gc Rdr RT	**GENERAL SAN MARTIN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	*12 759* *7 408* 19 395	✠Classed LR until 12/60	**1951**-1 Cammell Laird & Co. Ltd. —Birkenhead (1203) 172,55 21,70 9,487 161,86 21,65 11,89 P 36,9 B 13,8 F 24,1 1 dk RW	**S Tanker** 27 Ta ER L.23 259	2 S Turb dr geared to sc. shaft Cammell Laird & Co. Ltd. Birkenhead Fuel 1 966,0t (o.f.)-42,5pd 14kn
5128039 LORN Df Rdr	**GENERAL SAN MARTIN** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 640** 955 —		**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (780) 84,66 19,03 6,909 18,95 2 dks RW	**TD-E Icebreaker**	4 Oil 4SA each 9Cy. 400 × 600 connected to 2 elec. motors & 2 sc. shafts Masch. Augsburg-Nurnberg Augsburg
6609042 UHBP M-28123 Df Esd Gc Rdr RT	**GENERAL SHKODUNOVICH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "III Maj"—Rijeka (495) 186,01 23,45 9,838 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7362380 SQEN Df Esd Gc Pfd Rdr RT	**GENERAL STANISLAW POPLAWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 940** 3 624 9 346 **10 112** 5 593 11 632	PR	**1974** Stocznia Gdanska—Gdansk (B438/04) 160,94(BB) 22,99 9,700 150,02 22,89 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
7334266 SQDA Df Esd Gc Pfd Rdr RT	**GENERAL SWIERCZEWSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 329** 14 941 37 844	PR	**1973** G. Dimitrov Shipyard—Varna (053) 201,15(BB) 27,84 11,202 186,01 27,79 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf) 17kn
7027071 DVIX 213195 Df Esd Gc Pfd Rdr RT	**GENERAL VALDES** ex Santa Isabel-74 **Botelho Bulk Transport Corp.** Manila Philippines	**4 734** 3 261 6 907	AB	**1970** Hayashikane Zosen—Nagasaki (752) 115,07(BB) 17,25 6,960 107,02 17,20 8,77 P 24,7 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 39,0 ER G.12 658 B.12 176 2 Ha (stl) (each 29,2 × 8,0) ER	Oil 4SA 8Cy. 550 × 900 4 028kW (5 400bhp) Ito Tekkosho Shimizu Gen 3 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 14kn
7227970 LZHU Df Esd Gc Pfd Rdr RT	**GENERAL VLADIMIR ZAIMOV** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 661	BR ✠	**1973**-1 G. Dimitrov Shipyard—Varna (104) 185,15(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.30 153 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7337749 UYCB M-32551 Df Esd Gc Rdr RT	**GENERAL VLADIMIR ZAIMOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.14 420 5 Ha (stl) (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn
7023386 TCVV 4051 Df Esd Gc Rdr RT	**GENERAL Z. DOGAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	T.Mk **10 240** 5 843 12 447	**✠100A1** SS 2/75 **LMC** EL Bt $2\frac{7}{16}$"U2	**1970**-11 Stocznia Gdanska—Gdansk (B442/05) 154,67 20,65 8,979 143,11 20,60 12,73 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK 8BH WB1994t incl. DTf185t Tunnel tanks 515t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) htr & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 18kn
7409279 XCGZ Df Esd Gc Pfd Rdr RT	**GENERAL ZAPATA** **Sociedad Coop. de Produccion 'Atuneros Emiliano Zapata' S.c.l.** Ensenada Mexico	**633** 328 874	AB	**1976** Stocznia Gdanska—Gdansk (B415/06) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.740 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
6614188 UHBO M-28118 Df Esd Gc Pfd Rdr RT	**GENERAL ZHDANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "Split"—Split (209) 185,99 23,45 9,838 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
5264625 IBFF 451 Df Esd Gc Pfd Rdr RTm/v	**GENERALE FEDERICO** ex Oremina-74 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**6 476** 1 732 10 190	RI ✠Classed LR until 8/11/74	**1956**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1273) 130,16 17,45 8,109 124,06 17,38 10,16 P 33,0 F 11,9 1 dk RW rf 51	**M Ore Carrier** 2 Ho 18,1 54,8 ER G.5 983 4 Ha (stl) (15,1 14,4 14,4 15,2 × 8,8) ER	Oil 2SA 5Cy. 560 × 1680 2 536kW (3 400bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle Gen 3 × 200kW 220V d.c. Fuel 770,0t

5128106 IPTH 487	**GENERALE GARIBALDI** **Fratelli Tito e Alfredo Neri** Livorno Italy	**172** 16 —	RI	**1958** Cant. Nav. M. & B. Benetti —Viareggio (31) 28,35 7,17 4,192 25,91 7,15 4,50 1 dk RW	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made39 fitted58 Amos & Smith Ltd. Fuel (o.f.)	Hul 11k
6814702 IQHW 189	**GENERALPESCA SETTIMO** ex Vincenzo Asaro-76 ex Giovannella Asaro **Leonardo Asaro** Bari Italy	**124** 45 —		**1968** Fratelli Campana—Mazara 29,21 6,91 24,08 6,76 3,26	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 306kW (410bhp) Motorenw. Mannheim	Mannheim
5415664 EDWB 8430 Esd RT	**GENEROSA** **Ricardo Touza Rodriguez y otros** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (308) 24,29 6,25 20,50 6,20 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz	Kol 9,5k
5128132 EBZV 7930	**GENEROSO MARQUEZ** **Francisco Marquez y Cia. S.L.** Vigo Spain	**176** 62 —		**1959** Const. Nav. P. Freire—Vigo *28,38* 6,81	**Wood S Fishing** Side-fishing	T 3Cy. 132kW (177ihp) .... Fuel 86,5t (o.f.)	8,25k
7523374 Esd Gc Rdr RT	**GENESIS** **Miguel Serra Escala y Otros** Huelva Spain	**187** 63 160	BV	**1976** Const. Nav. del Sureste S.A. —Alicante (8) 30,99 7,09 25,99 7,01 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Skoda Fuel 97,5t (d.o.)	Praha 10k
7049574 WY3364 512897 RT	**GENESIS** **Boat Leroy Inc.** New Bedford, Ma United States of America	**101** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41 1 dk	**M Fishing**	Oil 261kW (350bhp)	U.S.A
5128156 HBDN 63 Df Esd Gc Rdr RT	**GENEVE** **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**6 440** 3 570 11 009 **9 338** 5 445 —	**✠100A1** SS 5/75 DTsmf—veg. oil or latex. Tunnel side tanks veg. oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-4 Brodogradiliste "III Maj"—Rijeka (458) 152,91 18,90 8,116/9,011 140,42 18,80 11,99 F 18,6 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB3854t incl. Tunnel tanks 305t DTmf1286t	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)	Winterthur
7123318 5LZU 3958 Df Esd Gc Rdr RTm/h/v	**GENEVE** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 892 5 636	AB	**1971** Tohoku Zosen—Shiogama (136) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk	**M General Cargo** Mchy.aft 4 Ho 12,1 14,6 11,5 15,8 G.6 401 4 Ha (stl) (7,9 9,7 7,9 9,7 × 7,6)	Oil 4SA 6Cy. 380 × 500 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 130kW 450V 60Hz a.c. Fuel 265,0t	Osak 11k
7640225 Esd Pfd Rdr RT	**GENEVIEVE** **Societa Cooperativa Pescatori San Luigi** Salerno Italy	**300** —	RI (Class cont.)	**1978** Cant. Nav. A. Giorgetti—Viareggio (27) 45,73 3,501 38,51 8,51 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 209kW (1 620bhp) Masch. Augsburg-Nurnberg	MAN-Sulzer Augsburg
6707129 WZJA 513140 Df Esd Gc Rdr	**GENEVIEVE LYKES** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	T.Mk **7 189** 3 348 — **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1116) 164,80 23,22 —/9,957 156,67 23,17 12,96 F 28,1 2 dks RW rf nil	**S General Cargo** 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 852 B.21 209 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Laval Turbine Inc. Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 797,0t (o.f.)	Trenton, N 20k
7725063 JM4451 122761 Rdr RT	**GENHO MARU** **Shinto Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**194** 69 84		**1978** Towa Zosen K.K.—Shimonoseki (507) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd.	Toky
5128170 UOPW M-21424 Df Esd RT	**GENICHESK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 388	RS	**1956** Stocznia Gdanska—Gdansk (B10/77) 59,24 9,10 4,331 53,50 9,01 4,93	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 597kW (800ihp) A/S Atlas Maskinfabrik	Kobenhav 12k
5237115 A8TC 5259 Df Esd Gc Rdr	**GENIE** ex Miss Chandris-69 **Third Chandris Shipping Corp.** Monrovia Liberia	T.Mk **7 261** 4 387 — **9 585** 5 898	**✠100A1** SS 4/79 **✠LMC** EL ft 2¼"SQ	**1959**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (830) 155,20 20,53 —/9,253 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3794t incl. Tunnel tanks 242t DTma1550t	**M General Cargo** G.21 051 B.19 009 12W Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 415,5t	Sunderlan 15k
7379242 A8CY 4836 Df Esd Gc Pfd Rdr RTv	**GENISTA** **Regent Rose Shipping Inc.** Monrovia Liberia	**15 166** 10 574 25 542	NK	**1974** Kanasashi Zosensho—Shimizu (1090) 175,85(BB) 25,46 9,627 165,00 25,40 13,42 P 29,0 F 11,3 1 dk rf 102	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.36 157 B.31 907 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 15W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 508,0t (hvf)	B&W Taman 14,5k

7603277 H3XV 8712- PEXT Df Esd Gc Rdr RT	**GENISTA** ex Wakatake Maru-79 **Regulus Carriers Corp. S.A.** Panama Panama	**10 062** 6 902 17 529	NK	**1976** Shikoku Dock Co.—Takamatsu (791) 148,11 27,74 9,373 137,52 21,71 12,22 P 32,0 F 13,8 1 dk	**M Bulk Carrier** G.21 866 B.21 405 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 720kW a.c. 14,5kn
7512234 EHGI Df Esd RT	**GENITA DE CONDERIBON** **Juan Bahamonde de Lima** Gijon Spain	**216** 82 120	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (35) 33,33 7,14 3,341 29,01 7,01 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha Cons. Echevarria Bermeo
5128209 DHGA	**GENIUS** **August G. Runge** Kiel Federal Republic of Germany	**207** 105 265		**1933** Hugo Peters—Beidenfleth *35,51* 6,74 2,87 1 dk R len 50 & 66	**M General Cargo** G.405 B.391 2 Ha	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Masch. Kiel A.g. Kiel
7007100 JBUL 107228 Df Esd Gc Rdr RT	**GENKAI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**32 995** 21 426 56 277	NK	**1970** Maizuru Jukogyo Ltd.—Maizuru (138) 210,01(BB) 32,26 12,497 200,03 32,21 18,22 F 15,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.67 395 7 Ha (stl) (11,2 × 11,9) (12,9 12,8 12,8 12,8 12,8 12,8 × 14,0) ER Der 14(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 900kW 450V a.c. Fuel 3 436,5t-49,5pd 14,75kn
7377672 JG3437 117536 Gc Rdr	**GENKAI MARU** **Hara Kaiun K.K.** Tokyo Japan	**2 145** 1 373 3 745		**1974** Honda Zosen—Sakai (620) 14,53 5,411 84,79 14,48 6,23 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7810727 JM4584 122836 Rdr RT	**GENKAI MARU** **Daiju Kaiun K.K.** Chinzei, Japan Saga Pref.	**997** 683 1 067	NK	**1978** Shirahama Zosen K.K.—Honai (90) 68,13 4,420 62,01 11,21 5,11 P 13,2 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 600	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Diesels Ltd. Yaizu
7009067 JG2770 107227 RT	**GENKAI MARU** ex Maruka Maru **Genkai Kisen K.K.** Tokyo Japan	**352** 187 541		**1969** Sagami Zosen Tekko K.K.—Yokosuka (151) 43,39 8,31 2,947 39,53 8,01 3,26 1 dk	**M Chemical Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
7217303 JPVU 109520 Df Esd Gc Pfd Rdr	**GENKAI MARU** **Genkai Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**283** 141 321		**1971** Miho Zosensho K.K.—Shimizu (811) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 746kW (1 000bhp) Fuji Seisakusho Tateyama
5151191 Df Esd Pfd Rdr RT	**GENKAI MARU No. 28** ex Hinode Maru No. 51-71 **M.T. Oceanic Development Co.** Panama Panama	**239** 143 —		**1961** Kanasashi Zosensho—Shimizu (422) *36,61* 7,27 2,998 35,77 7,22 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 132,0t 10kn
7331070 JQPG 115235 Df Esd Gc Pfd Rdr	**GENKAI MARU No. 31** **Genkai Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**284** 144 383		**1973** Kochi Jukogyo K.K.—Kochi (1196) 49,43 8,23 3,385 42,70 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6403668 Df Pfd Rdr RT	**GENKAI MARU No. 51** South Korea	**123** 56 —		**1963** Hayashikane Zosen—Shimonoseki (1009) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kobe
6403670	**GENKAI MARU No. 52** South Korea	**122** 55 —		**1963** Hayashikane Zosen—Shimonoseki (1010) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kobe
6508975 Df Pfd Rdr	**GENKAI MARU No. 56** South Korea	**120** 43 —		**1964** Hayashikane Zosen—Shimonoseki (1036) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
6508987	**GENKAI MARU No. 57** South Korea	**120** 45 —		**1964** Hayashikane Zosen—Shimonoseki (1037) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
6509010 Df Pfd Rdr	**GENKAI MARU No. 71** **Zenith Trading Co.**	**120** 43 —	BV	**1964** Hayashikane Zosen—Shimonoseki (1034) 32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho Kobe 11,75kn

6509022	**GENKAI MARU No. 72** **Zenith Trading Co.**	120 43 —	BV	**1964** Hayashikane Zosen—Shimonoseki (1035)	32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho	Kob 11,75k
6617740 JCCI 98828 Df Pfd Rdr	**GENKAI MARU No. 73** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	172 60 —		**1965** Hayashikane Zosen—Shimonoseki (1053)	33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niiga
6607020 JM2249 98829 Df Pfd Rdr	**GENKAI MARU No. 75** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	172 59 —		**1965** Hayashikane Zosen—Shimonoseki (1054)	33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niiga
6610297 JHGY 98843 Df Esd Pfd Rdr RT	**GENKAI MARU No. 76** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	171 63 —		**1966** Hayashikane Zosen—Nagasaki (582)	33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo	Osak
6610302 JM2254 98844 Df Esd Pfd Rdr RT	**GENKAI MARU No. 77** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	171 60 —		**1966** Hayashikane Zosen—Nagasaki (583)	33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo	Osak
7530339 HOQQ 6910-76 Df Esd Gc Rdr RT	**GENLEK** **Seagull Line S.A.** Panama Panama	3 768 2 682 6 504	NK	**1976** Higaki Zosen K.K.—Imabari (177)	105,59 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (25,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 264kW a.c.	Mitsubis Nagasa 14k
7530509 356744	**GENMAR 101** **Genstar Overseas Ltd.** Hamilton Bermuda (British)	7 692 6 327 15 321	✠100A1 pontoon EL X 2$\frac{1}{16}$"U2	**1976**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (56)	121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta		
7530494 356745	**GENMAR 102** **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	7 692 6 327 15 321	✠100A1 pontoon EL X 2$\frac{1}{16}$"U2	**1976**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (57)	121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta		
7622168 356766	**GENMAR 103** **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	7 643 6 022 14 943	✠100A1 pontoon EL Y 2$\frac{1}{16}$"U2	**1976**-11 Mitsubishi Heavy Industry Ltd. —Koyagi (13202)	122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta		
7622170 356767	**GENMAR 104** **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	7 642 6 022 14 894	✠100A1 pontoon EL Y 2$\frac{1}{16}$"U2	**1976**-11 Mitsubishi Heavy Industry Ltd. —Koyagi (13203)	122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta		
7638698 373243	**GENMAR 105** **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	7 639 6 019 14 911	✠100A1 pontoon EL (Y) 2$\frac{1}{16}$"U2	**1977**-3 Mitsui Eng. & SB. Co. Ltd. —Tamano (F501)	122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Semi-submersible Pontoon** Deck Cargo Heavy load		
7638703 373244	**GENMAR 106** **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	7 639 6 019 14 911	✠100A1 pontoon EL (Y) 2$\frac{1}{16}$"U2	**1977**-4 Mitsui Eng. & SB. Co. Ltd. —Tamano (F504)	122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Semi-submersible Pontoon** Deck Cargo Heavy load		
7516046 HOMW 384220	**GENMAR 107** ex CMC 450-6-79 ex Noordzee Challenger-79 ex Federal 400-3-77 **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	7 787 6 352 15 007	✠100A1 pontoon EL Y 2$\frac{1}{16}$"U2	**1975**-12 Hyundai SB. & Heavy Industry —Ulsan (503)	121,93 30,54 5,963 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10254T	**Submersible Pontoon** Deck Cargo 15 Ta		

5290959 314792	**GENMAR 130** ex Seaspan 230-76 **Genstar Overseas Ltd.** Canada	**2 970** 2 970 —	✠**100A1** pontoon	SS 6/75 EL (U)	**1961**-8 Allied Builders Ltd.—Vancouver, B.C. 96,02 18,95 3,963 94,49 18,90 5,19 F 7,4 1 dk rf nil 5BH WB1260t	**Pontoon** Deck Cargo	
6523690 325652	**GENMAR 131** ex Seaspan 231-76 ex Rayonier No. 4-75 **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	**3 752** 3 746 —	✠**100A1** pontoon	SS 4/75 EL (W)	**1965**-10 Allied Shipbuilders Ltd. —Vancouver, B.C. 103,69 19,56 4,407 101,61 19,51 5,80 F 8,9 1 dk rf nil 5BH	**Pontoon** Deck Cargo	
5008423 198075	**GENMAR 132** ex Alberni Carrier-77 ex Powell No. 1-61 **McAllister Towing & Salvage Ltd.** Halifax, N.S. Canada	**3 739** 3 730 —	✠**100A** pontoon	SS 6/74	**1954**-10 Burrard D.D. Co. Ltd.—Vancouver, B.C. (278) *104,46* 19,23 4,611 102,62 19,21 5,95 F 8,9 1 dk 6BH WB3012t incl. Tipping tanks port 2045t	**Log-tipping Pontoon** Deck Cargo	Gen 1 × 2kW 110V 60Hz a.c.
			LAID UP — SURVEYS OVERDUE 6/78				
7038094 EOYS M-29391 Df Esd Rdr RT	**GENNADIY MAKSIMOVICH** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**617** — 262		RS	**1967** .............U.S.S.R. 47,60 10,29 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 13,25kn
6509565 ICFB 144 Df Esd Gc Rdr RTv	**GENNARGENTU** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 887** 2 102 2 164		RI	**1965** Cant. Nav. Riuniti—Anc (257) 122,08 17,53 5,512 110,01 17,10 12,40 5 dks RW rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 144bth 856dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 652kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16kn
7359785 GUUY 365942 Df Esd Gc Pfd Rdr RT	**GENOTA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**53 128** 29 464 37 529	✠**100A1** liquefied gas carrier methane in membrane tanks, max. pressure 0,24kg/cm², min. temp. minus 160°C ✠**LMC**	EL Rt 3$\tfrac{15}{16}$"U2	**1975**-10 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1400) 258,91(BB) 34,80 10,027 230,00 34,75 21,24 Trunk 160,7 F 27,2 1 dk rf nil 8BH WB36216T incl. Comb. btm, side & Topside tanks 33014T	**S Liquefied Gas Carrier** LNG Atmospheric Ref. pt higher tensile steel 5 Ta (36% Ni.stl) membrane ER L.(gas) 77 679	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 351,5t (d.o.) 4 400,5t (hvf) 18,25kn
5128235 LQBA 603 RTm/h	**GENOVA** **Osvaldo G. Astarita y Compania** Buenos Aires Argentina	**1 507** 859 1 854			**1930** Harland & Wolff Ltd.—Govan, Glasgow (875 G) 87,71 13,14 3,658 13,09 RQD 7,4 B 14,1 F 8,6 1 dk RW	**TM General Cargo** 4 Ho each 17,9 G.2 265 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn
6903618 Df Pfd Rdr RT	**GENPUKU MARU No. 6** **Toyo Gyogyo K.K.**	**111** 28 —			**1968** Usuki Tekkosho—Usuki (693) 34,55 6,63 2,388 29,95 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6824850 Df Pfd Rdr RT	**GENPUKU MARU No. 7** ex Eisho Maru No. 8 **Tosei Sangyo K.K.** South Korea	**111** 28 —			**1968** Usuki Tekkosho—Usuki (691) 34,55 6,63 2,388 29,49 6,61 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7506546 JM3844 117974 Df Rdr RT	**GENPUKU MARU No. 8** **Toyo Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**116** 24 —			**1975** Nagasaki Zosen K.K.—Nagasaki (512) 37,55 7,01 2,363 30,94 6,99 2,77 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
6824927 Df Pfd Rdr RT	**GENPUKU MARU No. 18** **Kaneko Gyogyo K.K.**	**111** 27 —			**1968** Usuki Tekkosho—Usuki (692) 34,52 6,63 2,388 29,49 6,61 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7513692 JM3855 117992 Df Rdr RT	**GENPUKU MARU No. 61** **Toyo Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**280** 144 384			**1975** Nagasaki Zosen K.K.—Nagasaki (530) 47,96 7,62 3,201 41,48 7,60 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo
7531137 JM3910 118169 Df Rdr RT	**GENPUKU MARU No. 63** **Kaneko Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**254** 125 —			**1976** Nagasaki Zosen K.K.—Nagasaki (558) 47,96 7,62 3,048 41,51 7,60 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tokyo
7722645 JM4292 120677 Df Rdr RT	**GENPUKU MARU No. 65** **Toyo Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**199** 112 —			**1978** Nagasaki Zosen K.K.—Nagasaki (623) 43,79 37,50 2,901 38,03 7,21 3,26	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 280 × 320 reduction geared 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan

7722669 JM4295 122651 Df Gc Rdr RT	**GENPUKU MARU No. 67** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**260** 145 —		**1978** Nagasaki Zosen K.K.—Nagasaki (626) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 574kW (770bhp) Niigata Eng. Co. Ltd.	Japa
7722657 JM4296 122652 Df Gc Rdr RT	**GENPUKU MARU No. 68** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**260** 145 —		**1978** Nagasaki Zosen K.K.—Nagasaki (625) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 574kW (770bhp) Niigata Eng. Co. Ltd.	Japa
7852517 JMLJ 112175	**GENPUKU MARU No. 75** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**380** 205 550		**1972** Miura Zosen—Saeki 49,00 3,201 44,00 8,21 4,02 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Japa 11k
7735525 JM4533 122778 Df Gc Rdr RT	**GENPUKU MARU No. 76** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**396** 200 408		**1978** Mukai Zosen—Nagasaki (360) 54,89 3,628 49,13 8,21 4,07 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
6818007 JEXI 103871 Df Esd Gc Pfd Rdr RT	**GENPUKU MARU No. 82** **Kanei Bussan K.K.** Tokyo Japan	**499** 204 —		**1968** Usuki Tekkosho—Saiki (678) 52,96 9,83 4,319 48,11 9,81 4,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 16Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo	Osak
7627170 JMGP 120997 Df Rdr RT	**GENRYO MARU No. 35** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**104** 30 —		**1976** Fujishin SB. Co.—Kamo, Shizuoka Pref. (304) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 410 709kW (950bhp) Akasaka Tekkosho	Yaiz
7627182 JMGS 120998 Df Rdr RT	**GENRYO MARU No. 36** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**106** 30 —		**1976** Fujishin SB. Co.—Kamo, Shizuoka Pref. (305) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 410 709kW (950bhp) Akasaka Tekkosho	Yaiz
7117840 JG2985 110987 Esd Gc Rdr RT	**GENRYU MARU** **Kyodo Shosen K.K.** Tokyo Japan	**518** 289 1 620		**1971** Honda Zosen—Sakai (589) 64,52 11,00 4,217 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (30,6 × 7,0) ER 2W Der 2(10)	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Usuki Tekkosho Gen 2 × 80kW 220V a.c. Fuel 80,0t-6,0pd	Usu 10,5k
7322823 JNMY 113350 Df Esd Gc Rdr	**GENSEI MARU No. 18** **Mankichi Inoue** Muroto, Japan Kochi Pref.	**283** 145 —		**1973** Kochi Jukogyo K.K.—Kochi (1191) 50,73 8,03 43,72 8,01 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Akasaka Tekkosho	Yaiz
7855519 JH2360 108701	**GENSHO MARU No. 8** **Hisakazu Kobato** Hazu, Japan Aichi Pref.	**215** 105 450		**1969** Ito Zosen—Tokyo 33,58 3,501 29,06 7,51 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Japa 9
5128326 IBZW 228 Df Rdr RTm	**GENTILE DA FABRIANO** **Linee Marittime dell'Adriatico S.p.A.** Ancona Italy	**2 204** 1 195 631	RI	**1962** Cant. Nav. Apuania—Carrara (64) 95,10 12,53 3,760 85,50 12,50 5,69 B 27,8 2 dks RW rf 254	**TM Ferry/General Cargo** 600P 1 Ho 13,7 B.667 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	2 Oil 2SA each 5Cy. 480 × 640 3 626kW (4 860bhp) S.A. Fiat S.G.M. Gen 4 × 115kW 440V 60Hz a.c. Fuel (d.o.)	Turi 19,5
7618985 8KVL Df Esd Gc Pfd Rdr RT	**GENTLE RIVER** ex Treana-78 **Hermes Shipping K.K.** Chiba, Japan Chiba Pref.	**19 210** 13 334 32 600	AB	**1977** Kanasashi Zosensho—Toyohashi (034) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Tama 16k
5001827 ILGE 3450 Df Esd Pfd Rdr RTh/v	**GENUA** ex Achilles-68 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**295** 59 —	RI ✠Classed LR until 5/69	**1962**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (126) 36,23 8,77 31,09 8,60 4,75 F 5,2 rf 1194 BK 152	**M Tug** Salvage	Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Linco
7419872 JJ3021 116058 Esd Gc Rdr RT	**GENYO MARU** **Daiichi Senpaku K.K.** Osaka, Japan Osaka Pref.	**6 361** 3 545 11 036	NK	**1976** Tohoku Zosen—Shiogama (158) 131,50 19,23 7,890 122,81 19,21 10,11 P 22,6 F 11,6 1 dk	**M Cement Carrier** 2 Ho ER G.9 349	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen	B&W Innoshi 12,5
6601129 JM3963 118225 Rdr RT	**GENYO MARU** ex Sayuri Maru ex Daikoku Maru No. 12 **Kyushu Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**945** 535 1 600		**1965** Kurushima Dock Co. Ltd.—Imabari (723) 68,51 10,37 4,700 63,02 10,32 5,21 1 dk RW	**M Tanker** 4 Ta ER L.2 164	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki	Kob 11,5
7238149 JG3196 113998 Rdr RT	**GENYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**697** 511 1 869		**1972** Geibi Zosen Kogyo—Kure (240) 69,45 11,03 4,700 62,01 11,00 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob

6911299 JABF 104361 Df Gc Rdr RT	**GENYO MARU** **Fukuoka Prefecture** Fukuoka, Japan Fukuoka Pref.	**428** 144 —		**1968** Narasaki Zosen K.K.—Muroran (649) 45,62 8,82 3,404 41,51 8,79 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Ishikawajima Harima Heavy Ind. Tokyo 10,5kn
5151074 JAVV 82168	**GENYO MARU No. 8** ex Daihaku Maru No. 3 ex Hino Maru No. 3 **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**156** 78 279		**1959** Nippon Zosen—Fukuoka 33,00 5,62 2,598 28,00 5,59 3,00 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 260 × 380 149kW (200bhp) Hanshin Nainenki Kogyo Kobe Fuel 13,0t-0,5pd 9kn
5253561 JK3148 103249 Rdr	**GENYO MARU No. 11** ex Nisshin Maru No. 11 **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**805** 426 1 378		**1960** Koyo Dockyard Co. Ltd.—Mihara (131) 58,91 9,25 4,242 53,57 9,20 4,60 1 dk	**M Tanker** 8 Ta ER L.1 292	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kobe Fuel 51,0t 11kn
7354254 JM3559 114978 Esd Pfd Rdr RT	**GENYO MARU No. 18** **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**499** 307 1 120		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (236) 59,90 9,43 4,242 55,02 9,40 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
5350709 JJVQ 82735 Rdr	**GENYO MARU No. 21** ex Komei Maru No. 21 ex Takamizan Maru **K.K. Genyosha** Katena Japan	**496** 275 940		**1959** Tsuneishi Zosen—Numakuma (23) 56,95 8,56 3,785 52,05 8,39 4,17 1 dk	**M Tanker** 4 Ta ER L.1 117	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Nippon Hatsudoki Kobe Gen 1 × 30kW 35V d.c. Fuel 20,5t-3,0pd 11kn
7523099 JM3738 118110 Esd Gc Pfd Rdr RT	**GENYO MARU No. 23** **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**999** 692 2 243		**1975** K.K. Wakamatsu Zosensho —Kitakyushu (262) 79,81 12,02 4,649 73,79 11,99 5,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7335789 JK3510 113123 Rdr	**GENYO MARU No. 25** ex Fukutoku Maru **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**997** 674 2 288		**1972** Higaki Zosen K.K.—Imabari (133) 76,21 12,04 4,795 71,51 12,02 5,49 1 dk	**M Sludge Carrier** 4 Ta	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW 225V a.c. 12kn
5402538 Df Esd Rdr RTm	**GEO ANDRE** ex Christiad-64 **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**548** 231 290	(BV)	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (795) 50,14 9,66 3,804 46,84 9,64 4,81 1 dk	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	2 Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 858kW (1 150bhp) Soc. des Moteurs Baudouin Marseille Fuel 94,5t (d.o.) 13,5kn
5129174 WNBJ 241390 Df Gc Rdr	**GEO. WHITLOCK II** **Diesel Tanker Ira S. Bushey Inc.** Spentonbush Fuel Transport Service Inc. New York, NY United States of America	**1 173** 898 —		**1942** (Fwd & aft sections) R.T.C. SB. Corp —Camden, NJ **1969** (Cargo section) R.T.C. SB. Corp —Camden, NJ 76,05 11,31 3,950 73,61 11,28 4,42 P 15,9 B 4,9 F 6,1 1 dk	**M Tanker** 10 Ta ER L.2 470	Oil 2SA 7Cy. 335 × 430 601kW (805bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 20kW 115V d.c. Fuel 41,5t-3,5pd 9kn
5403350 FZYA 400535P Esd Rdr RT	**GEOCEANIQUE** ex Drochtersen-75 ex Hamburg-63 **Techniques Louis Menard** Cherbourg France	**388** 210 620	**100A1** SS 1/78 excluding transatlantic voyages North of 36°N **LMC** EL G 1"U1 (GL)	**1950** Schiffsw. A. Pahl—Hamburg (291) 48,32 7,60 3,349 44,38 7,51 3,79 P 11,9 F 5,8 1 dk RW rf 102 len & deepened 55 NS 3BH WB90T	**M General Cargo** 1 Ho 24,0 ER G.866 B.821 2 Ha (each 11,5 × 5,0) ER 2W	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 42kW 380/220V 50Hz a.c. 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 12,0t 8kn
7049586 WY6840 513221	**GEOFFREY PAUL** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**151** 125 —		**1968** Coast Shipbuilding Corp.—Biloxi, Ms *24,11* 7,32 2,57	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7643851 UWZN M-32882	**GEOFIZIK** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R. See Register of Offshore Units	**307** 47 44	RS	**1977** .............U.S.S.R. 41,00 8,16 2,001 3,56	**M Diving Tender** Ice strengthened Der 1(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 U.S.S.R. 12kn
6853679 UGNS M-14515	**GEOFIZIK** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**239** 63 179	RS	**1957** .............U.S.S.R. 39,15 7,29 2,969 3,54 conv Tug —	**M Research** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7037909 ERUQ M-29883 Df Esd Rdr RT	**GEOGRAF** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**658** 244 325	RS	**1968** .............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7642455 332044	**GEOGRAPH** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	**110** 42 —		**1970** J. McLarty & Sons Pty. Ltd. —Fremantle *19,82* 6,10 2,06 1 dk	**TM Tug**	Oil 4SA 8Cy. 168 × — Rolls-Royce 1971 Ltd. Shrewsbury Fuel (d.o.) 10kn

6802682 UWRH M-19042 Df Esd Gc Rdr RT	**GEOKCHAY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 315	 RS	**1960** U.S.S.R. 120,00 15,02 4,401 111,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,5k
6862618 URCV M-3008	**GEOKHIMIK** ex S-211 **U.S.S.R. -Academy of Sciences** Kerch U.S.S.R.	**230** 88 180	 RS	**1961** U.S.S.R. 41,10 6,51 1,931 3,00 1 dk conv General Cargo —	**M Research** 2 Ho ER B.375 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 NE 64 U.S.S.R Fuel (d.o.) 8k
7629829 UZDV M-18958	**GEOLOG** **U.S.S.R. -Academy of Sciences** Poti U.S.S.R.	**118** — 43	 RS	**1965** U.S.S.R. 27,13 6,38 2,620 3,05	**M Research** Ice strengthened 1 Ho B.40 1 Ha (4,5 × 1,9)	Oil 4SA 6Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10,25k
7727190 Df Esd Gc Rdr RT	**GEOMARINE 1** **Alpha Marine Ltd.** Labuan Malaysia	**144** 42 —	 BV	**1978** Selco Shipyard Pte. Ltd.—Singapore (H279) 1,801 28,02 7,71 3,03 1 dk	**M Research** Seismographic	2 Oil 4SA each 6Cy. geared to sc. shaft 545kW (730bhp) Caterpillar Tractor Co. U.S.A
7347732 GUIL 363614 Df Esd Gc Pfd Rdr RT	**GEOMITRA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**53 128** 29 464 37 529	**✠100A1** liquefied gas carrier methane in membrane tanks, max. pressure 0,24kg/cm², min. temp. minus 160°C **✠LMC** EL Rt $3\frac{15}{16}$"U2	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1399) 258,91(BB) 34,80 10,027 230,00 34,75 21,24 P 27,2 Trunk 160,7 1 dk rf nil 8BH WB36216T incl. Comb. btm. side & Topside tanks 33014T	**S Liquefied Gas Carrier** LNG Atmospheric Ref. pt higher tensile steel 5 Ta (36% Ni.stl) membrane ER L.(gas) 77 680	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Ch. de l'Atlantique Lava St Nazaire 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 351,5t (d.o.) 4 400,5t (hvf) 18,25k
7021998 DATO Df Esd Pfd Rdr RT	**GEOPHYSIKA** ex Professor Henking **Geophysik Leipzig** Warnemunde German Democratic Republic	**193** 52 —	 DSRK	**1951** R. Buchholz—Greifswald 32,01 7,52 3,880 ... ... 1 dk	**Wood M Research** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 45,5kW 1 × 21,5kW 115V 50Hz a.c.
6709749 VJGA 317268 Esd Pfd RT	**GEOPOTES V** **Australian Dredging & General Works Pty. Ltd.** Melbourne, Victoria Australia	**1 737** 872 2 400	 BV (AB)	**1959** Schps. L. Smit & Zoon—Kinderdijk *74,22* 13,49 4,827 72,75 13,44 5,95 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 2416T 1 Ho 30,2 Hopper 1 510 1 sandpump 820kW (1100bhp) Der 2(10) 1(6)	2 Oil 4SA each 8Cy. 390 × 680 1 641kW (2 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 90kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 11,5k
6709751 PEHR Df Esd Rdr RTv	**GEOPOTES VI** **Adriaan Volker Baggermaatschappij B.V.** Sliedrecht Netherlands	**5 146** 3 274 6 604	 BV	**1963** Schps. L. Smit & Zoon—Kinderdijk *101,72* 18,57 7,544 98,00 18,52 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 8020T Hopper 4 221 1 sandpump 1521kW (2040bhp) Der 2(10) 1(6)	2 Vee Oil 3 297kW (4 420bhp) (i) 2SA 12Cy. 300 × 550 N.V. Smit & Bolnes Zierikzee (ii) 2SA 14Cy. 300 × 550 N.V. Smit & Bolnes Zierikzee Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 792,5t (d.o.) 12,5k
6709763 PEHS Esd Rdr RTv	**GEOPOTES VII** **Adriaan Volker Baggermaatschappij B.V.** Sliedrecht Netherlands	**4 322** 2 322 4 857	 BV	**1963** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (640) 107,63 17,05 8,040 100,59 17,00 9,17 1 dk len 69	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single centre arm Dredging depth 21,0 Hopper 6639T Hopper 4 426 2 sandpumps each 716kW (960bhp) Der 1(10) 3(5)	2 Vee Oil 2SA each 10Cy. 300 × 550 2 536kW (3 400bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 674,5t (d.o.) 12k
6713764 PEHP Esd Gc Rdr RTv	**GEOPOTES IX** **Adriaan Volker Baggermaatschappij B.V.** Sliedrecht Netherlands	**7 794** 4 216 8 189	 BV	**1966** N.V. Werf "Gusto"—Schiedam (CO553) 126,02 21,06 6,801 115,02 21,00 10,32 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 12160T Mchy.aft G.6 400 Hopper 6 400 2 sandpumps each 1268kW (1700bhp) Cr 2(10) 1(6)	2 Vee Oil 2SA each 16Cy. 300 × 550 4 058kW (5 440bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 570kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 792,5t (d.o.) 12,5k
7005231 340231 Df Esd Gc Rdr RTv	**GEOPOTES X** **Volker Dredging (U.K.) Ltd.** King's Lynn United Kingdom	**10 976** 6 255 —	 BV	**1970** Verolme Scheepswerf Heusden N.V. —Heusden (813) 136,02 11,399 124,97 21,59 12,93 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 16926T 1 Ho ER G.8 770 Hopper 8 770 2 sandpumps each 2237kW (3000bhp) Der 1(25)	4 Oil each 6Cy. 410 × 470 geared to 2 sc shafts 8 952kW (12 000bhp) N.V. Werkspoor Amsterdam Gen 1 × 200kW 2 × 127kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 17k

6818564 HP-2303 Esd RTm/h	**GEOPOTES 11** ex Geopotes XI-75 ex Brakzand-75 ex St. Bees W. 36-73 **Padrep S.A.** Adriaan Volker Baggermaatschappij B.V. Panama Panama	**1 269** 711 —	✠**100A1** SS 9/78 hopper dredger ✠**LMC** EL (L) 1$\frac{1}{16}$"U2	**1968**-7 Richards (Shipbuilders) Ltd. —Lowestoft (494) 72,17 13,49 4,084 71,05 13,42 4,73 RQD 17,7 RFD 14,1 1 dk rf nil len 75 conv Bottom doors Hopper Barge — 4BH WB289t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 24,0 2 Ho each 15,5 ER Hopper 1 500 1 sandpump 644kW (863bhp) 3 Ha (stl) (0,3 × 0,3) (0,9 0,9 × 0,9) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 641kW (2 200bhp) Ruston & Hornsby Lincoln Gen 2 × 140kW 220V d.c. Fuel 71,0t (d.o.) 12kn
6913596 H3NI Esd Gc Rdr RTv	**GEOPOTES 12** ex Transmundum II-74 **Padrep S.A.** Panama Panama	**2 961** 1 981 5 080	BV	**1969** Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1338) 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5303T Mchy.aft Hopper 3 412 2 sandpumps each 617kW (827bhp) Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 233,5t (d.o.) 10kn
5128390 LKVL	**GEORG** ex Seestern **Olav J. Hunnestad** Trondheim Norway	**116** 41 173		**1903** J. & H. Gehlsen—Gluckstadt 29,01 6,30 4,268 6,28 len 55	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 55 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 8kn
5068863 DDVR Df Esd Gc Rdr RTm/h/v	**GEORG BUCHNER** ex Charlesville-67 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 060** 3 831 9 233	DSRK ✠Classed LR until 7/69	**1951**-3 John Cockerill S.A.—Hoboken (743) 153,68 19,77 8,389 147,48 19,61 12,15 F 13,8 2 dks, 3rd dk fwd of mchy. space RW rf 102 conv Ref Passenger/General Cargo —	**M General Cargo/Training Ship** 6 Ho 16,9 24,0 15,9 ER 14,2 22,7 13,4 G.11 063 B.9 515 In.511 6 Ha (7,4 × 5,0) (12,4 5,0 × 6,0) ER (5,0 9,2 × 6,0) (5,8 × 5,0) 16W Der 1(40) 1(20) 4(10) 12(5)	Oil 2DA 8Cy. 590 × 1260 6 901kW (9 250bhp) B&W John Cockerill S.A. Seraing Gen 4 × 240kW 230V d.c. Thw. thrust propeller aft Fuel 1 246,5t (hvf) 16kn
6523080 DDVC Df Esd Gc Rdr RTv	**GEORG HANDKE** ex Talana-75 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 576** 5 319 13 549	DSRK (GL)	**1965** Deutsche Werft A.G.—Hamburg (810) 156,09 20,53 9,151 144,53 20,50 12,10 P 36,9 RQD 22,6 B 29,6 F 32,0 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 21,2 24,8 22,7 22,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 20W Der 1(130-150) 1(25) 6(5-10) 2(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
7023960 3FKZ Df Esd Gc Rdr RTm/h/v	**GEORG KURZ** ex Eastern Lake-77 ex Hamburger Fleet-75 **Josef Roth Reederei** Panama Panama	T.Mk **2 723** 1 862 5 883 **4 732** 3 372 7 435	(GL)	**1970** Orenstein Koppel & Luebecker —Luebeck (672) 116,52(BB) 17,30 6,522/7,532 107,98 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 26,6 ER G.10 645 B.10 000 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 134kW 380/400V 50Hz a.c. Fuel 498,0t (hvf) 15kn
6723862 3EOF 8033-HA Df Esd Gc Pfd Rdr RTm/h/v	**GEORG RUSS** ex Nordstern-75 **Schiffahrt-und Assekuranz-Gesellschaft Ernst Russ & Co.** Hamburg Panama	**13 858** 9 688 25 580	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1195) 186,90 22,81 10,554 175,39 22,70 14,20 P 42,1 RQD 28,1 B 22,9 F 18,0 1 dk rf 102	**M Bulk Carrier** 7 Ho each 18,4 ER G.30 480 7 Ha (stl) (each 12,8 × 10,1) ER 14W Der 14(6-8) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 139kW (12 250bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 2 × 470kW 1 × 290kW 440V 60Hz a.c. Fuel 1 977,0t (hvf) 17kn
6710437 DEVN Df Esd Gc Pfd Rdr RT	**GEORG SCHUMANN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1966** VEB Warnowwerft—Warnemuende (124) 141,97 18,62 7,214/8,535 139,88 18,57 11,18 2 dks	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 15kn
5128417 OYKL Pfd RTm	**GEORG STAGE** **Stiftelsen Georg Stages Minde** Kobenhavn Denmark	**298** 185 —		**1935** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (201) 51,21 8,51 3,963 8,46 1 dk R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 2SA 2Cy. 295 × 400 84kW (112bhp) Moller & Jochumsen Horsen Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd 5kn
6723874 DHZW Df Esd Gc Pfd Rdr RTm/h/v	**GEORG WEERTH** ex Padua-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 555** 2 703 6 600	DSRK (GL) ✠Classed LR until 2/69	**1967**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (710) 152,71(BB) 19,28 7,646 143,77 19,21 11,82 P 6,4 B & F 130,5 RFD 14,4 2dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref. 4P 4 Ho 28,5 22,4 ER 17,6 23,7 In.9 203 4 Ha (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 8 131kW (10 900bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 1 × 250kW 400/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd 22kn
5336715 SV2318 132 Df Esd RT	**GEORGAKIS MALLIS** ex Spica-77 ex Mat-74 ex Spica-73 **Ioannis Mallis** Thessaloniki Greece	**479** 289 677	HR ✠Classed LR until 14/11/75	**1953**-12 Noord Nederlandse Scheepswerven N.V.—Groningen (272) 53,37 8,26 3,379 ... ... 1 dk RW	**M General Cargo** Mchy.aft G.937 B.878	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Appingedam Fuel 39,5t 9,5kn
7609673 J4NC 6858	**GEORGE** **Tainron Shipping Co. S.A.** Piraeus Greece	**14 100** — 22 000	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2558) 164,01 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn

6522359 J4EG 6858 Df Esd Gc Pfd Rdr	**GEORGE** ex Bangka-78 ex Toei Maru-74 **Compania Maritima Elisabeth S.A.** Piraeus Greece	**4 323** 2 463 6 611	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (908) 113,01 16,03 6,446 106,03 15,99 8,31 P 61,0 B 19,6 F 8,6 1 dk	**M General Cargo** 4 Ho G.8 844 B.8 167 4 Ha (10,5 11,9 10,4 10,5 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen Gen 2 × 128kW 445V a.c. Fuel 429,0t-11,5pd B&W 13,5k
5128431	**GEORGE** ex Semara II-51 ex Marigo-50 ex Accelerate-48 ex Walling ex Toteco **Maritima Venezolana de Navegacion S.A.** La Guaira Venezuela	**449** 233 —		**1921** Kyle & Purdy—City Island, NY *38,71* 9,91 ... ... 2 dks R	**S General Cargo**	C 2Cy. 457 & 965 × 660 J. A. Sullivan & Co. Fuel (o.f.)
5128467 WA5307 243416 Df Gc Rdr RT	**GEORGE A. SLOAN** ex Hill Annex-43 **United States Steel Corp. Bradley Fleet** New York, NY United States of America	**9 706** 7 300 15 354	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (292) 189,14 18,37 7,309 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER G.12 991 16 Ha (stl) (each 3,3 × 11,8) ER Der 1(5)	T 3Cy. 610 1041 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Fuel 315,0t (o.f.) Ecorse, M 11k
7423392 WXR2 336 595539 Df Esd Gc Rdr RT	**GEORGE A. STINSON** **National Steel Corp.** Hanna Mining Co. Wilmington, De United States of America	**34 569** 29 412 61 564	AB	**1978** (Fwd & aft sections) American SB. Co.—Lorain, Oh (907) **1978** (Main cargo section) American SB. Co.—Toledo, Om 304,81 8,554 301,96 32,01 15,24 1 dk rf nil	**TM Bulk Carrier** 7 Ho ER 37 Ha (stl) (each 3,0 × 19,8) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 11 936kW (16 000bhp) Colt Industries Fairbanks Morse Engine Div. Gen 4 × 800kW a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Pielst U.S.A 15k
5391818 GFZU 301041 Pfd Rdr RT	**GEORGE ARMFIELD** ex Winchesterbrook-74 **Kuta Shipping Co. Ltd.** Intercontinental Finance Co. Ltd. London United Kingdom	**1 102** 632 1 585	✠Classed LR until 22/9/78	**1960**-1 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (242) 70,52 10,27 4,458 65,66 10,15 4,65 P 15,6 F 8,6 1 dk RW len 71	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Gen 2 × 34kW Ko 11k
7213242 KNBG Df Gc RT	**GEORGE B. KELEZ** ex T-AKL 30-61 ex FS 400 **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**550** 262 173	(AB)	**1945** Ingalls Iron Works Co.—Decatur, Al (610) 53,80 9,81 3,048 50,30 9,76 4,35 F 8,0 1 dk rf 152 conv General Cargo 61	**TM Research/Fishing** Mchy.aft 2 Ho	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 74,0t (d.o.) U.S.A 10,5k
5363811 SYFC 6254 Df Esd Gc Pfd Rdr RT	**GEORGE B. SPHIKAS** ex Pegasus No. 1-76 ex Tokuyo Maru-72 **Aquitane Shipping Co. S.A.** Piraeus Greece	**28 444** 20 217 51 561	AB (NK)	**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (142) 219,21 31,04 11,913 208,01 30,99 15,91 P 51,6 B 23,2 F 31,1 1 dk, pt 2nd & 3rd dks RW rf 30	**M Tanker** 20 Ta ER L.62 886 HeCls. B Der 2(5)	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Zosen Gen 2 × 432kW 445V a.c. Fuel 6 520,0t (d.o.)-55,0pd Na 16k
5128522 WJ6122 260642 Rdr RT	**GEORGE BIRNIE** **Zidell Explorations Inc.** Portland, Or United States of America	**297** 198 —		**1945** Brown SB. Co.—Houston, Tx 44,20 10,34 10,29 2,34 1 dk	**TM Tug** 4W	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks Morse & Co. Beloit, W
7050511 WY4836 516396	**GEORGE C** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1969** Capell Marine Inc.—Freeport, Tx *21,68* 6,76 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7603734 555460	**GEORGE C. TOWER** **Jumbo Shrimp Co.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S
5128534 303026	**GEORGE CAMPBELL** **Littlehampton Harbour Board** Littlehampton United Kingdom	**39** 28 —	✠A1 SS 9/77 Littlehampton harbour service EL (a) ⅝"	**1961**-10 Bay Wharf Construction Co. —London (2422) 15,42 5,21 0,813 15,24 5,03 1,83 Trunk 9,5 1 dk rf nil 2BH	**Dredger**	
7207750 WYZ3 666 531320	**GEORGE CASTIGLIOLA** **Castigliola Inc.** Biloxi, Ms United States of America	**186** 126 —		**1971** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 27,44 7,93 3,84 1 dk	**M Fishing** Ref	Oil geared to sc. shaft 541kW (725bhp) Caterpillar Tractor Co. Fuel (d.o.) U.S
5292579 WA9988 223607 Df Gc Rdr RTm/h/v	**GEORGE D. GOBLE** ex Reiss Brothers-70 ex William K. Field-34 **Kinsman Lines Inc.** Wilmington, De United States of America	**8 195** 6 369 14 068	AB	**1924** Toledo S.B. Co.—Toledo (176) *179,23* 18,39 6,617 179,46 18,29 9,78 1 dk R	**S Bulk Carrier** 12P 4 Ho 25,6 36,2 36,2 28,9 ER G.15 914 18 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) NE 57 De Laval Steam Turbine Co. Gen 2 × 300kW 115V d.c. Thw. thrust propeller fwd Fuel 457,0t (c) Trenton, M

5011200 SZQU 5950 Of Esd Gc Pfd Rdr RTm/v	**GEORGE F.** ex Quebec-76 ex Alice Bowater-69 **Gregal Cia. Naviera S.A.** Piraeus Greece	**3 778** 2 034 5 537	✠**100A1** CS 2/77 Str. nav. ice ✠**LMC** EL v 1$\frac{11}{16}$"SQ	**1959**-1 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1282) 99,14 15,30 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1016t incl. Tunnel tanks 180t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer N.V. Werkspoor Amsterdam AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.) 12kn
7310040 LRV 4527 Of Esd Gc Pfd Rdr RT	**GEORGE F. GETTY II** **Hemisphere Transportation Corp.** Monrovia Liberia	**101 439** 83 401 227 440	AB	**1973** Mitsubishi Heavy Industry Ltd. —Nagasaki (1697) 319,97(BB) 52,46 19,051 52,41 24,59 1 dk rf 102	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Westinghouse Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 850kW Fuel 6 958,0t (o.f.)
5128699	**GEORGE F. McGRAW** ex Mexpet-54 **Astilleros Dominicanos C. por A.** Dominican Rep.	**237** 161 —		**1915** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (65) 32,92 7,45 3,353 7,40 R	**S Tug** 2W	C 2Cy. 457 & 965 × 660 Staten Island SB. Co. Port Richmond, NY Fuel 93,5t (o.f.) 10kn
5033313 370161 Of Gc Rdr RT	**GEORGE G. HENDERSON** ex A. T. Lawson-76 ex B. W. Druckenmiller-64 ex Shenango-58 **Pierson Steamships Ltd.** Hamilton, Ont. Canada	**8 935** 6 358 12 701	AB	**1909** Great Lakes Eng. Works—Ecorse, Mi (62) 185,93 17,73 6,563 179,48 17,68 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.15 928 18 Ha (stl) (each 3,3 × 10,9) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) NE 52 Westinghouse Elec. Corp. U.S.A. Gen 2 × 300kW 1 × 150kW 2 × 40kW Fuel 406,5t (o.f.) 14,5kn
6701187 UQV M-28619 Of Esd Gc Rdr RT	**GEORGE GEORGIU-DEZH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1966** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,854 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC 2W Cr 1(2,5) Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 440V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5081516 VCFB 190493 Of Esd Gc Rdr RTh/v	**GEORGE HINDMAN** ex Coverdale-73 **Quebec & Ontario Transportation Co. Ltd.** Toronto Canada	**11 996** 8 267 18 299	**BS**✱ Lake SS 5/71 Great Lakes & River St. Lawrence service **MBS**✱ CT11349 C40 S35	**1950**-5 Midland Shipyards Ltd.—Midland, Ont. (34) 194,93 20,48 7,309 189,97 20,43 10,67 F 18,3 1 dk RW rf 76 2BH WB8599t	**S Bulk Carrier** 4P 4 Ho 31,0 36,5 36,5 31,0 ER G.21 577 18 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 2,25N/mm^2 (325lbf/in^2) Spt hs1287,5 Gen 2 × 120kW 220V d.c. Fuel 508,0t 11kn
7006443 PEHT Of Esd Pfd Rdr RT	**GEORGE JOHANNES** **Wed. 't Mannetje-van Dam** Goedereede Netherlands	**104** 36 —		**1969** Peter's Scheepsbouw N.V.—Kampen (94) 26,27 6,48 2,604 22,99 6,41 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 sr geared 507kW (680bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 30kW 110V a.c. 11kn
6515734 VCQC 323000 Of Esd Gc Pfd Rdr RT	**GEORGE KENTNER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**312** 104 —	✠Classed LR until 2/68	**1965**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (95) 39,32 8,06 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229	**M Fishing** Side Trawler	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7378614 SYFU 5330 Of Esd Gc Pfd Rdr RT	**GEORGE L.** **Fairview Shipping Inc.** Piraeus Greece	**14 786** 9 643 27 434	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (603) 182,00 22,92 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** Mchy.aft G.32 722 B.32 416 Cr 5(10) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15kn
5404433 VXRJ 304498 Of Gc Rdr RTm/v	**GEORGE M. CARL** ex Matthew Andrews-63 ex Fred G. Hartwell-51 **Misener Transportation Ltd.** Ralph Scott Misener Port Colborne Canada	**10 418** 7 405 14 834	AB	**1923** American SB. Co.—Lorain, Oh (781) 188,07 19,56 6,579 184,13 19,51 10,06 1 dk R rf 64	**S Bulk Carrier** 4 Ho 36,5 32,9 32,9 35,6 ER G.18 463 35 Ha (stl) (each 2,7 × 14,3) ER	T 3Cy. 654 1041 & 1715 × 1067 1 940kW (2 600ihp) American S.B. Co. Lorain, Oh Fuel 457,0t (c) 10kn
5128895 WF7895 268564 Of Gc Rdr RT	**GEORGE M. HUMPHREY** **National Steel Corp.** Hanna Mining Co. Wilmington, De United States of America	**14 034** 10 528 26 011	AB	**1954** American SB. Co.—Lorain, Oh (1871) 216,42 23,14 7,900 210,32 22,86 11,43 P 39,1 B & F 23,2 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.18 406 19 Ha (each 5,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lynn, Ma Gen 2 × 500kW Fuel 767,0t (o.f.) 15kn
7123368 5MYV 4096 Of Esd Gc Pfd Rdr RT	**GEORGE M. KELLER** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**118 316** 100 194 268 247	AB	**1972** Mitsubishi Heavy Industry Ltd. —Nagasaki (1682) 337,50(BB) 53,65 20,527 320,00 53,60 26,42 F 14,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 140 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1250kW 440V 60Hz a.c. Fuel 11 459,0t (o.f.)-158,5pd 15,75kn
5175604 WA6571 204631 Of Gc Rdr RT	**GEORGE M. STEINBRENNER** ex Joseph Block-69 ex Arthur H. Hawgood **Marine Salvage Ltd.** Chicago, Il United States of America	**6 816** 5 469 11 364	AB	**1907** West Bay City SB. Co.—Bay City, Mi (76) *169,54* 17,20 6,405 169,73 17,07 9,45 1 dk R	**S Bulk Carrier** 3 Ho ER 17 Ha (stl) (each 3,3 × 10,3) ER	T 3Cy. 611 994 & 1661 × 1067 1 417kW (1 900ihp) American S.B. Co. Cleveland, Oh Fuel 279,5t (o.f.)

6811164 SVNH Df Esd Gc Rdr RT	**GEORGE N. PAPALIOS** **Olympos Shipping Enterprises Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 071** 6 136 15 363	AB	**1968** Bartram & Sons Ltd.—Sunderland (411) 141,05 20,48 8,856 134,12 20,43 11,74 B 18,0 F 14,4 1 dk, pt 2nd dk	**M General Cargo** 5 Ho 21,7 29,9 11,5 22,9 ER 21,4 G.21 881 B.20 000 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 133kW (5 540bhp) Vickers Ltd. Gen 3 × 218kW 440V 60Hz a.c. Fuel 984,5t (hvf)	Sulzer Barrow 14kn
7109623 341587	**GEORGE ODEY** **Devon Concrete Works Ltd.** Hull United Kingdom	**210** 124 —		**1971** Yorkshire D.D. Co. Ltd—Hull (164) *37,71* 6,74 ... ... 1 dk	**M General Cargo**	Oil 8Cy. 140 × 197 149kW (200bhp) Gardner Engines (Sales) Ltd.	Mch 7kn
6503987 321574	**GEORGE OHIKERE** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**154** 41 —	✠**A1** CS 10/70 tug Nigerian river & harbour service ✠**LMC** EL (b)	**1965**-3 Henry Robb Ltd.—Leith (494) 28,63 7,83 25,91 7,40 3,66 rf 356 BK 152 5BH WB50t **SURVEYS OVERDUE—CLASS SUSPENDED 24/1/75**	**TM Tug**	2 Oil 2SA each 6Cy. 250 × 420 with sr reverse gears British Polar Engines Ltd.	Glasgow 11,5kn
5249699 MCOY 301596 Df Esd Pfd Rdr	**GEORGE R. WOOD** ex Netherley-70 **Ailsa Craig Fishing Co. Ltd.** George A. Wood Aberdeen United Kingdom	**213** 74 —	✠**100A1** SS 9/72 trawler ✠**LMC** EL (c) j	**1960**-5 J. Lewis & Sons Ltd.—Montrose (299) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) ✠ NE 3/75 British Polar Engines Ltd. Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.)	Glasgow 10kn
7016101 SYZB 363 Df Esd Gc Pfd Rdr RTv	**GEORGE S. EMBIRICOS** **Alba S.S. Co. Ltd.** Andros Greece	**19 162** 13 231 33 311	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (871) 182,56(BB) 25,66 10,719 173,95 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.43 456 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER Der 12(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 854,5t (hvf)	B&W Taman 17kn
5404457 SV3353 2176 Df Esd Rdr RTm	**GEORGE SKOURAS** ex Loch Frisa-63 ex Marleen-49 Launched as Ottawa Maycliff **John Skouras** Piraeus Greece	**329** 115 335	HR ✠Classed LR until 7/63	**1946**-6 Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. (66) 46,03 8,26 3,963 42,85 8,23 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 14,0 13,0 ER B.906 3 Ha (8,6 6,4 2,5 × —) ER 2W Cr 1 Der 2(3) 1(1)	Oil 4Cy. 300 × 500 280kW (376bhp) NE 63 Skoda Gen 1 × 15kW 1 × 12kW 110V Fuel 15,0t (d.o.)	Prah 8,5kn
7128708 1496 Esd RT	**GEORGE THOMAS** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —	AB	**1971** Bender Welding & Machine Co. Inc. —Mobile, Al (298) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel 66,0t (d.o.)	Peoria, I
6603464 6ZQL 2502 Df Esd Gc Pfd Rdr RT	**GEORGE VERGOTTIS** **Franconia Sea Transport Ltd.** Monrovia Liberia	**30 646** 19 277 56 685	AB	**1966** Mitsubishi Heavy Industry Ltd.—Kobe (942) 236,23 31,86 12,377 225,03 31,81 16,26 P 27,8 F 17,1 1 dk rf 102	**M Tanker** 17 Ta ER L.66 590	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Heavy Ind. Ltd. Fuel 3 860,0t	Sulzer Kobe
5129095 WF3866 266928	**GEORGE W. BANTA** **Plaquemine Towing Corp.** Baton Rouge, La United States of America	**267** 119 —		**1954** Avondale Marine Ways Inc. —Westwego, La *28,90* 9,15	**TM Tug**	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp.	Cleveland, O
5024300 KFEU 266534 Df Esd Gc Pfd Rdr RT	**GEORGE WALTON** ex Arizona-73 ex M. M. Dant-62 ex Wolverine Mariner-57 **States Steamship Co.** New York, NY United States of America	T.Mk **9 128** 5 315 — **12 523** 7 444 15 258	AB	**1953** Bethlehem Steel Co.—Quincy, Ma (1626) 171,81 23,27 —/9,643 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** 12P 7 Ho 15,0 15,8 19,0 18,2 19,8 18,2 15,2 ER B.20 869 7 Ha (stl) (6,1 × 5,6) (9,1 × 7,3) (12,1 12,1 12,1 12,1 7,6 × 9,1) ER Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 869,0t (o.f.)	 Quincy, M 20kn
5365015 HP-3847 6871-PEXT Df Esd Rdr RTm	**GEORGE Z.** ex Tore Jarl-76 **Orient Reefers Co. S.A.** Orient Shipping & Contracting (Greece) S.A. Panama Panama	**962** 446 1 346	NV	**1956** Trondhjems M/V A/S—Trondheim (236) 79,41 11,00 4,236 73,46 10,98 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M General Cargo** OSD Ref. Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Gen 3 × 110kW 380V 50Hz a.c. Fuel 186,0t (d.o.)-5,0pd	 Augsbu 12,5k
5128443 MFVW 133567 Df Esd Pfd Rdr RTm	**GEORGE V** **Coastal Marine Services** Newcastle United Kingdom	**217** 0 —	✠Classed LR until 19/2/71	**1915**-1 J. P. Rennoldson & Sons Ltd. —South Shields (294) 34,75 7,50 3,734 32,31 7,47 4,04 R BK 178	**M Tug** 65P	Oil 2SA 12Cy. 215 × 255 with sr gearing NE made43 refitted8/54 General Motors Corp. Gen 2 × 30kW 110V d.c. Fuel (d.o.)	 Cleveland, O
5262108 GPAY 342876 RT	**GEORGENA B** ex Oldambt-71 **Van Broek Marine (Shipping) Ltd.** London United Kingdom	**224** 133 200	BV	**1949** N.V. Schps. Doornbos—Tjamsweer *40,21* 6,28 2,312 6,25 2,60 1 dk len 60	**M General Cargo** G.311 B.283 2 Ha (4,5 8,9 × 3,4) Der 2(2)	Oil 4SA 4Cy. 190 × 350 149kW (200bhp) E made54 fitted69 N.V. Mach. "Bolnes"	 Krim

5046762 Df Esd Gc Pfd Rdr RTm	**GEORGES A. ROCHA** ex Queen Patricia ex William S.-73 ex Blue Bay-65 ex Blue Peter II-64 ex Ran B-51 ex Ran-51 ex Manitoulin-47 **Mme. Lecointre** Panama Panama	613 340 613	Classed LR until 12/75	**1942** Midland Shipyards Ltd.—Midland, Ont. 49,99 8,46 4,331 46,18 8,42 B 21,1 F 8,3 1 dk RW conv 48	**M General Cargo** Ref. 2 Ho In.628 2 Ha 2W Der 2(1,5)	Oil 4SA 8Cy. 410 × 765 746kW (1 000bhp) E made47 refitted54 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 3 × 50kW 110V d.c. Fuel 71,0t (d.o.) 11kn
7401021 CZ5771 369371 Df Esd Gc Rdr RT	**GEORGES ALEXANDRE LEBEL** ex Incan St. Laurent **Canadian National Railway Co.** Montreal Canada	7 908 4 574 —	AB	**1975** Burrard D.D. Co. Ltd.—Vancouver, B.C. (212) 116,41 20,22 5,379 108,97 20,10 7,29 1 dk	**TM RoRo Cargo** Rail Vehicles Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 3 208kW (4 300bhp) General Motors Corp. La Grange, Il 16kn
7384417 FZNB Df Esd Gc Rdr RT	**GEORGES CADOUDAL** **Societe des Pecheries Armoricaines (SOPECAR)** Lorient France	596 236 423	BV	**1974** Stocznia im. Komuny Paryskiej —Gdynia (B423/20) 54,23 11,00 4,604 46,18 10,98 5,19 2 dks	**M Fishing** Stern Trawler Ref In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14kn
5292127 Df Esd Gc Pfd Rdr RT	**GEORGES CADOUDAL** ex Boulonnais-72 ex Regina Coeli-70 **Atlantico S.A.** Panama Panama	563 203 —	(BV)	**1959** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (107) 55,81 9,02 48,01 9,00 4,81 1 dk	**M Fishing** Side Trawler In.430 Der 1(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Fuel 122,0t (d.o.) 13kn
6714005 SVTB 5653 Df Esd Gc Rdr RT	**GEORGES CHR. LEMOS** ex Mosengen-75 **Oinoussian Valour Corp.** Piraeus Greece	17 346 9 628 28 639	**100A1** strengthened for heavy cargoes holds Nos.2 & 4 may be empty **LMC** EL Gt 2$\frac{11}{16}$"U2 NV ✠ LR class withdrawn	**1967** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (883) 167,01(BB) 24,85 10,961 157,99 24,81 15,02 P 38,8 F 15,6 1 dk rf nil conv Bulk Carrier 69 7BH WB15208T incl. comb. btm. & STs 3528T topside tanks 3010T & No.3 hold 7131T	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima AuxB (1 o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15,5kn
5129215 198478	**GEORGES HEBERT** **H. Lavoie** Quebec Canada	227 177 —		**1956** Ch. Maritime de St. Laurent —Montmorency, P.Q. *29,36* 8,97 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 222 × 267 E made41 fitted56 Fairbanks Morse & Co. Beloit, Wi
5129227 ORMB 344 RT	**GEORGES LETZER** ex Foremost 106-49 ex Empire Martha-47 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	294 45 —	**✠100A1** SS 11/76 tug **✠LMC** EL (e)	**1945**-11 Cochrane & Sons Ltd.—Selby (1301) 37,65 8,41 3,887 35,06 8,39 4,12 BK 178 5BH WB33t	**M Tug**	Oil 4SA 8Cy. 400 × 580 ✠ NE made62 fitted64 Klockner-Humboldt-Deutz Koln
5129239 TMWG 2554 Df Pfd Rdr RTm/v	**GEORGES PIAT** **Port Autonome du Havre** Le Havre France	205 — —	BV	**1948** Forges & Ch. de La Mediterranee —Le Havre 36,15 7,01 2,794 ... ... 1 dk RW	**M Tug** Der 2(5)	Oil 2SA 6Cy. 360 × 600 Sulzer Cie. de Con. Mec. St. Denis Gen 1 × 98kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 10kn
7104271 FNAO Df Esd Gc Rdr RTm/h/v	**GEORGES VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (271) 171,00 23,86 7,671/9,700 158,02 23,80 12,53 P 52,5 B 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
5411280 LZDJ 23/1 Df Esd Gc Rdr RT	**GEORGI BENKOVSKI** ex La Estancia-63 **Navigation Maritime Bulgare** Varna Bulgaria	9 486 5 967 14 600	BR ✠Classed LR until 4/64	**1960**-4 Forges & Ch. de La Mediterranee —La Seyne (1340) 141,13 18,67 9,681 133,84 18,60 12,35 P 26,6 F 13,2 2 dks rf 76	**M General Cargo** CSD 5 Ho ER G.20 536 B.17 720 5 Ha (stl) (10,7 11,4 6,9 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken Soc. des For. de la Mediterranee Hav Gen 3 × 200kW 220V d.c. Fuel 1 239,5t 13,5kn
5129241 60 RT	**GEORGI BENKOVSKI** **'Dimitar Blagoev' Shiprepair Yard** Varna Bulgaria	150 — —	BR	**1957** Schiffswerft Linz—Linz 30,84 7,12 2,590 4,14 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 230 × 240 Masch. Andritz A.G. Graz Gen 1 × 50kW 1 × 27kW 115V d.c.
5124784 LZDU 59 Df Esd Gc Rdr RT	**GEORGI DIMITROV** **Navigation Maritime Bulgare** Varna Bulgaria	898 372 168	BR	**1958** G. Dimitrov Shipyard—Varna (377) 63,78 9,33 2,998 57,82 9,30 5,85 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,5 G.192 B.163 1 Ha (1,9 × 2,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 1 × 20kW 220V a.c. Fuel 42,0t 12kn
7038886 LZIG 140 Df Esd Gc Rdr RT	**GEORGI KIRKOV** **Navigation Maritime Bulgare** Varna Bulgaria	1 128 304 —	BR	**1969** G. Dimitrov Shipyard—Varna 68,00 10,11 5,460 6,13 2 dks	**TM Passenger/General Cargo** '—P Ice strengthened 2 Ho G.208 2 Ha (each 1,9 × 2,9)	2 Oil 2SA each 6Cy. 300 × 500 895kW (1 200bhp) Russkiy-Diesel Works Leningrad Gen 3 × 88kW 1 × 27kW 230V a.c.

5129253 LZDL 18 Df Esd Gc Rdr	**GEORGI SAVA RAKOVSKY** ex Willesden-62 **Navigation Maritime Bulgare** Varna Bulgaria	**8 556** 4 609 11 186	BR ✠Classed LR until 12/71	**1961**-3 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (746) 141,92 19,28 8,940 132,59 19,21 12,43 F 11,9 2 dks RW rf 152	**M General Cargo** 5 Ho 19,2 18,3 19,2 6,4DTp&s ER 17,0 17,0 5 TwD G.17 471 B.15 880 7 Ha (stl) (8,2 8,5 8,5 × 9,1) (2,1p&s × 3,0) ER (8,5 8,5 × 9,1) 12W Der 10(10) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 240kW 230V d.c.
7389326 LFNX 19018 Df Esd Gc Pfd Rdr RT	**GEORGIA** **A/S Gerrards Rederi** Kristiansand S. Norway	**65 178** 49 506 127 000	NV	**1977** Uddevallavarvet AB—Uddevalla (295) 263,91(BB) 40,82 16,741 252,38 40,80 22,23 F - 1 dk rf 119	**M Tanker** 9 Ta ER L.154 432	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla 16kn
5316882 KEJT 262558 Df Esd Gc Pfd RTm/h/v	**GEORGIA** ex Seatrain Georgia-78 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**9 730** 6 102 13 349	AB	**1951** Sun SB. & Dry Dock Co.—Chester, Pa (581) 169,88 19,46 8,252 163,99 19,36 11,66 P & B 72,3 F 58,0 2 dks RW rf 152 len 62	**S RoRo Cargo** Rail Vehicles 1 Ho 113,3 ER B.22 958 1 Ha (stl) (14,1 × 16,1) ER Cr 2(45)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) General Electric Co. Lynn, Ma Gen 2 × 250kW 220V 60Hz a.c. Fuel 2 768,5t (o.f.) 16kn
5253626 C4PR 380779 Df Esd Gc Rdr RT	**GEORGIA** ex Nisshin Maru No. 55-76 **Cleareland Shipping Co. Ltd.** Limassol Cyprus	**265** 93 —		**1961** Nichiro Zosen—Hakodate (78) 43,34 7,62 2,998 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 430 410kW (550bhp) Fuji Seisakusho Tateyama Fuel 135,0t 10kn
6507476 WB6609 231994 Df Gc Rdr RTm/h/v	**GEORGIA** ex Samuel E. Bool ex John Roen ex Lamont **Great Lakes Towing Co.** Wilmington, De United States of America	**198** 135 —	AB	**1895** J. H. Dialogue & Son—Camden, NJ *31,55* 6,71 3,356 31,40 6,68 3,71 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made40 fitted53 General Motors Corp. U.S.A Gen 2 × 40kW 250V d.c. Fuel 50,0t (d.o.)
5356521 J4BW 6981 Df Esd Gc Rdr	**GEORGIA F** ex Bessie-80 ex Testbank-78 **Lychnis Maritime Inc.** Zea Shipping Ltd. Piraeus Greece	T.Mk **6 154** 3 459 10 631 **8 426** 4 894 12 447	**✠100A1** SS 6/78 DTma — vegetable oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1961**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (889) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 16,7 19,0 17,9 16,0 25,5 9,4DT 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 321,0t (hvf) 14kn
7603746 WYP3 096 555152 RT	**GEORGIA LADY** **Lucille M. Galloway, Executrix** Morgan City, La United States of America	**126** 85 —		**1974** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,16 3,76 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 276kW (370bhp) Caterpillar Tractor Co. U.S.A
7632979 JPTK 121419 Df Esd Gc Pfd Rdr RT	**GEORGIA RAINBOW** **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**15 773** 9 558 25 317	NK	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (1025) 160,79(BB) 10,475 151,19 24,81 14,36 P 26,9 F 11,6 1 dk	**M Bulk Carrier** G.32 042 B.30 289 4 Ha (14,3 × 11,9) (26,5 26,5 20,5 × 8,6) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn
6409002 320252 Rdr RTh	**GEORGIA TRANSPORTER** **Coal Island Ltd.** Vancouver Canada	**142** 97 254		**1963** McKenzie Barge & Derrick Co. —Vancouver, B.C. (16) 24,39 8,56 23,50 8,54 2,16 1 dk rf nil	**TM General Cargo** Mchy.aft Cr 1(4)	2 Oil each 6Cy. 114 × 140 269kW (360bhp) Caterpillar Tractor Co. Peoria, I Gen 1 × 1,5kW 32V d.c. Fuel (d.o.) 14kn
5129306 VCGB 176116 Df Esd Gc Rdr RTh/v	**GEORGIAN BAY** **Canadian Shipbuilding & Engineering Ltd.** Collingwood, ont. Canada	**11 392** 8 116 17 049	**✠100A1** Lake SS 11/77 Great Lakes service **✠LMC** EL (it) $2\frac{7}{16}$"SQ	**1954**-4 Collingwood Shipyards —Collingwood, Ont. (149) 188,78 20,78 7,621 182,99 20,73 10,70 P 38,1 F 21,4 1 dk rf nil NS 3BH WB7516t incl. DTf449t	**S Bulk Carrier** 4P 6 Ho 17,9 21,3 21,3 22,8 21,3 23,7 ER G.20 586 17 Ha (stl) (each 3,3 × 13,3) ER	3 S Turb dr geared to sc. shaft 3 861kW (5 175shp) J. Inglis Co. Ltd. T 2 WTB 3,63N/mm² (525lbf/in²) Spt 266,7°C hs823,5 db 0,21N/mm² (30lbf/in²) Gen 2 × 350kW 220V 60Hz a.c. Fuel 508,0t (o.f.) 14kn
5327398 SVQV 2806 Df Esd Gc Rdr RTm/h	**GEORGIAN GLORY** ex Sighaug-66 **Rubystar Shipping Corp.** Piraeus Greece	**16 563** 8 892 27 593	AB	**1962** Kockums M/V A/B—Malmo (476) 175,88 22,86 10,999 164,60 22,81 14,81 P 36,6 F 16,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,0 20,0 20,0 20,0 20,0 ER G.32 262 B.31 774 6 Ha (stl) (each 15,9 × 10,9) ER Der 1(3) 2(1,5) 1(1)	Oil 2SA 6Cy. 780 × 1400 5 106kW (6 845bhp) MAN Kockums M/V A/B Malmo Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 065,0t (hvf) 14,5kn
5111866 MTVX 162470 Df Esd Pfd RTm	**GEORGINA WILSON** ex Fairy Cove-67 **Hubert Jones (Trawlers) Ltd.** West Hartlepool United Kingdom	**182** 61 —	✠Classed LR until 7/56	**1955**-4 Henry Scarr Ltd.—Hessle (724) *31,16* 6,76 3,658 30,48 6,71 F 5,2 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn
5152298 SVZW 3321 Df Esd Gc Rdr RTm/h/v	**GEORGIOS** ex Hoegh Fulmar-68 **Kama Macedonian Maritime Exploitations & Enterprises & Co. Ltd.** Piraeus Greece	**23 451** 14 213 39 041	AB (NV)	**1960** Eriksbergs M/V A/B—Goteborg (525) 208,03 26,60 11,561 197,77 26,52 14,79 P 37,2 B 10,7 F 25,0 1 dk rf 76	**M Tanker** 1 Ho 33 Ta ER B.1 812 L.45 293 HeCls. BC 1 Ha (stl) (2,8 × 4,8) ER Der 5(5) 2(1,5)	Oil 2SA 10Cy. 748 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 380kW 1 × 200kW 440V 60Hz a.c. Fuel 4 336,5t (hvf) 15,5kn

6702234 J4XV 7467 Df Esd Gc Pfd Rdr RT	**GEORGIOS** ex Finnish Wasa-79 ex General Aguinaldo-73 **Sea Blue Shipping & Financing Co. S.A.** Sea Traders S.A. Piraeus Greece	**14 921** 11 392 25 060		AB	**1966** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (873) 173,51 25,33 10,110 164,45 25,30 13,80 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 894 6 Ha ER Der 2(10) 10(5)	Oil 2SA 680 × 1250 6 863kW (9 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Fuel 2 920,0t 14,5kn
7043520 SZGB 3497 Df Esd Gc Pfd Rdr RT	**GEORGIOS** **Shipping & Tourist Co. Frangiskos Frangoudakis S.A.** Piraeus Greece	**3 944** 2 901 —		GL	**1971** United Shipping Yard Co.—Perama 85,91 14,03 3,995 74,50 14,00 5,52 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 118bth 166dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 450 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Koln Gen — × —kW 380/220V a.c. Fuel (d.o.) 18kn
5412442 SV3320 2199 Df Esd Gc Pfd Rdr RT	**GEORGIOS** ex Vasilios-78 ex Manthos-71 ex Perth-63 ex Lochee-48 **Ioannis Konstantineas** Piraeus Greece	**1 322** 759 1 839	**✠100A1** **✠LMC**	SS 1/75 EL o	**1937**-8 Henry Robb Ltd.—Leith (240) 72,24 11,03 5,119 67,98 10,98 5,62 P 31,4 F 20,5 1 dk R 5BH WB450t **IN PORT DAMAGED BY STRANDING 9/77 — CLASS SUSPENDED**	**M General Cargo** Mchy.aft G.2 645 B.2 464 10W	Oil 2SA 8Cy. 340 × 570 746kW (1 000bhp) British Auxiliaries Ltd. Glasgow Fuel 63,0t (d.o.) 11kn
5371193 51 Pfd RTm/v	**GEORGIOS** ex Hellinikos Vorras-79 ex Turquoise-66 ex Jarrix-55 ex Arne-50 **Helena Theodorou Vavatsioula & others** Thessaloniki Greece	**499** 303 727	✠Classed LR until 9/71	HR	**1947**-4 Kalmar Varv—Kalmar (356) 51,97 8,74 3,626 47,33 8,69 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk	**M General Cargo** 2 Ho 12,5 16,7 ER G.1 005 B.934 2 Ha (each 9,1 × 4,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Motfbr. Deutz Koln-Deutz Gen 2 × 30kW 110V d.c. Fuel 35,5t (d.o.) 10kn
5232218 SV3351 72 Df Esd RT	**GEORGIOS** ex Georgios S-74 ex Merak-67 **C. Papadimitriou & Co.** Thessaloniki Greece	**498** 259 686	✠Classed LR until 15/3/74	HR	**1947**-12 Gebr. van Diepen—Waterhuizen (904) 52,58 8,67 3,449 48,49 8,62 3,51 P 10,4 RQD 29,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.991 B.956 2W Der 2	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) N.V. Werkspoor Amsterdam Fuel 27,5t (d.o.) 9kn
5261051 Df Esd Gc RTm	**GEORGIOS** ex Odra-78 **Olympios Shipping Co. Ltd.** Piraeus Greece	**484** 181 650		PR	**1953** Stocznia Gdanska—Gdansk (B51/05) 59,85 9,61 3,410 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 40kW 1 × 10kW 230V d.c. Fuel 30,5t (d.o.)-2,0pd 10kn
5129356 SWFN 1191	**GEORGIOS** ex Rallis P. **Michael E. Papastylianos** Piraeus Greece	**249** 153 —			**1919** 41,97 7,22 4,090 ... ... R	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 4SA 6Cy. 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
5129368 SXJK 335	**GEORGIOS** **E. Varvaraki & A. Sarri** Piraeus Greece	**150** 114 284			**1945** ....Zante 27,21 9,89 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. 75kW (100bhp) E made— fitted45 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
5129370 20 RT	**GEORGIOS** ex Helena-60 **A. Petras & Sons** Thessaloniki Greece	**150** 90 —			**1931** J. Boot—Woubrugge 33,96 6,33 2,871 ... ... 1 dk R	**M General Cargo**	Oil 4Cy. 149kW (200bhp) NE — Motorenw. Mannheim Mannheim Fuel (d.o.)
6614578 SV2925 RTv	**GEORGIOS** ex Maraval-72 **Eleusis Shipyards S.A.** Piraeus Greece	**141** — —	**✠100A1** tug **✠LMC**	SS 9/79 EL (b)	**1966**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.18) 30,31 7,93 3,144 26,22 7,47 3,66 rf 406 BK 51 4BH WB61t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lincoln Gen 2 × 25kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
5271604 SYID 5236 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS A** ex Patignies-74 **Angelbros Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**13 714** 9 142 23 592	**100A1** Ice Class 3 **LMC**	SS 3/77 EL Dt $2\frac{7}{16}$"U2 (BV)	**1962** J. Boel et Fils S.A.—Tamise/Temse (1392) 182,96 22,99 9,868 172,24 22,86 13,52 P 32,7 F 14,7 1 dk RW rf nil 11BH WB-	**M Bulk Carrier** 7 Ho 17,4 18,2 18,0 18,0 18,0 18,0 18,0 ER G.29 317 B.27 708 7 Ha (stl) (11,2 11,9 11,3 11,3 11,3 11,3 11,3 × 12,5) ER Cr 3(7,5) Der 1(7,5) 1(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 6 674kW (8 946bhp) B&W S.A. Cockerill-Ougree Seraing AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 292kW 440V 60Hz a.c. Fuel 615,5t (hvf) 15,5kn
5076858 SV3094 5201 Df Esd Rdr RTm	**GEORGIOS A** ex Sined-77 ex Coccinelle-74 **Aegean Shipping Co. Ltd.** Apollonia Shipping & Trading Co. Ltd. Piraeus Greece	**500** 259 1 084	**✠100A1** **✠LMC**	SS 8/75 EL m $1\frac{1}{4}$"SQ	**1961**-5 N.V. Ijsselwerf—Rotterdam (117) 67,32 10,39 3,912 60,74 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,1 ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amsterdam Gen 2 × 50kW 220V d.c. Fuel 123,0t (d.o.) 13kn
5231642 SVIB 4261 Df Esd Pfd RT	**GEORGIOS A.** ex Giannis K.-79 ex Melilla-77 **Good Luck I Shipping Co. S.A.** Piraeus Greece	**1 699** 828 3 060		GL	**1952** Orenstein Koppel & Luebecker —Luebeck (449) 93,68 13,26 5,728 84,99 13,21 8,41 P 6,4 F 8,9 1 dk & S dk H 17,1 RW	**M General Cargo** OSD 4 Ho G.4 986 B.4 581 4 Ha (6,7 12,7 12,0 7,3 × 5,4) 10W Der 4(3-5) 6(3)	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 376,0t 14kn

5316612 SV3343 4435 Esd Pfd Rdr RTm/v	**GEORGIOS A.** ex Ciciliana-72 ex Seaford-71 **P. Alogoskoufis** Piraeus Greece	**983** 554 —	✠**100A1** SS 8/75 ✠**LMC** EL m	**1947**-11 S. P. Austin & Son Ltd.—South Dock, Sunderland (388) 68,59 10,52 4,547 64,75 10,44 4,68 P 16,2 RQD 18,9 B 4,3 F 7,7 1 dk RW NS 4BH WB536t	**M General Cargo** 2 Ho 20,1 21,3 ER G.2 193 2 Ha (stl) (14,0 × 6,4) (14,6 × 6,8) ER 1W Der 1(2)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Gen 1 × 60kW 1 × 30kW 220V d.c. Fuel 46,5t (d.o.) 10,5kn
5114129 5B2008 367111 Df Esd Gc Rdr RTm/h/v	**GEORGIOS B** ex Achaika Star-72 ex Polydora-70 ex Fernfiord-64 **Psatha Navigation Co. Ltd.** Constantine G. Ventouris Limassol Cyprus	**2 732** 1 475 6 106	**100A1** SS 7/77 DTmf veg. oil F.P. above 60° C **LMC** EL T 2″ (NV)	**1949** Sarpsborg M/V A/S—Greaker (17) 110,57 14,71 7,563 102,77 14,66 9,50 F 22,6 2 dks RW rf 102 3BH to U dk 3BH to 2nd dk WB1599T incl. DTmf707T & tunnel tanks 194T	**M General Cargo** OSD 12P 4 Ho 12,1 25,9 9,1DT 15,2 16,4 G.8 637 B.7 781 5 Ha (8,2 13,3 8,2 8,9 7,6 × 6,1) 10W Der 1(30) 1(15) 8(5)	Oil 2SA 6Cy. 620 × 1150 2 275kW (3 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,69N/mm^2 (7kgf/cm^2) (e(ex.g) 0,69N/mm^2 (7kgf/cm^2)) Gen 1 × 100kW 2 × 80kW 220V d.c. Fuel 676,5t (d.o.) 14,5kn

DELETE CLASS

SURVEYS OVERDUE — CLASS SUSPENDED

5351674 SXZQ 5154 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS C.** ex Tielrode-74 ex Tamise-66 **Nea Evimeria Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	*11 908* *6 514* 19 606	BV	**1960** (Fwd & aft sections) J. Boel et Fils S.A.—Tamise/Temse (1365) **1966** (Cargo section) N.V. Cockerill Yards Hoboken—Hoboken 172,22 19,61 9,703 163,38 19,21 13,06 P 31,4 F 14,1 1 dk RW rf 127	**M Bulk Carrier** 2P Str. ore cargoes 6 Ho 18,2 18,0 18,0 19,8 18,8 18,6 ER G.22 769 B.22 005 6 Ha (stl) (each 14,5 × 9,3) ER Der 4(1)	Oil 2SA 7Cy. 720 × 1200 4 178kW (5 600bhp) MAN Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 3 × 180kW 440V 60Hz a.c. Fuel 118,0t (d.o.) 968,5t (hvf) 14kn
5259345 SV3649 3954 Df Esd Rdr RTm/h	**GEORGIOS D** ex Nusakan-79 **New Chios Maritime Ltd.** Piraeus Greece	**997** 519 1 340	BV ✠Classed LR until 8/73	**1958**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (949) 71,51 10,34 4,268 64,75 10,24 4,86 P 18,6 RFD 25,3 F 8,6 1 dk RW rf nil	**M General Cargo** 1 Ho 42,4 ER G.1 855 B.1 773 2 Ha (stl) (9,8 19,8 × 5,8) ER 6W Der 6(5)	Oil 2SA 8Cy. 300 × 550 746kW (1 000bhp) L. Smit & Zoon Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 84,5t (d.o.) 11kn
7031527 SV3347 3517 Pfd RT	**GEORGIOS DIOGOS** **Panagiotis Diogos** Piraeus Greece	**700** 439 178		**1970** Th. Zervas & Sons—Ambelaki (99) 59,52 11,82 1,753 53,50 10,00 2,44 B 11,9 1 dk	**TM RoRo Cargo/Ferry** 443dk P Vehicles Bow door Mchy.aft	2 Oil 2SA each 12Cy. 248 × 267 1 865kW (2 500bhp) E made53 fitted70 Mirrlees, Bickerton & Dam Stockport Gen 2 × 69kW 380V 50Hz a.c. 2 Directional propellers Fuel 42,5t (d.o.) 13,5kn
5129409 SVRW 150 Df Esd Gc	**GEORGIOS F. ANDREADIS** ex Michael Casey-47 **Stratis G. Andreadis** Chios Greece	**7 176** 4 380 11 039	AB	**1943** Permanente (Shipyard No. 1) —Richmond, Ca (2101) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** CSD 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 914 B.14 145 5 Ha (10,5 10,5 6,0 × 6,0) ER (10,5 10,1 × 6,0) 9W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 641kW (2 200ihp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 033,5t (o.f.) 11kn
5149708 C4NH 380722 Df Esd Gc Rdr RTm/v	**GEORGIOS FRANGAKIS** ex Thia Despina-78 ex Hertford-76 **Netidi Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	**11 276** 6 640 15 172	✠**100A1** SS 9/76 with freeboard ✠**LMC** EL jt 2½″SQ	**1948**-12 Vickers-Armstrongs Ltd. —Newcastle (106) 170,95 21,39 9,900 161,80 21,34 14,33 F 17,7 2 dks, 3rd dk in fwd holds RW rf 152 DK fwd of mchy. space Coll BH to S dk 7 to 2nd dk WB3067t incl. Tunnel tanks 980t	**TM General Cargo** Ref 6 Ho 17,7 20,4 24,5 ER 21,0 20,9 9,3 G.7 541 B.7 248 In.14 785 6 Ha (6,1 9,5 12,1 × 6,1) ER (9,5 9,5 × 6,1) (6,0 × 4,8) 20W Der 1(50) 20(10)	2 Oil 2SA each 5Cy. 725 × 2250 9 549kW (12 800bhp) Doxford Vickers-Armstrong Ltd. Brw 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 300kW 220V d.c. Fuel 3 051,0t (hvf) 16kn
6507282 HOZA Df Esd Gc Pfd Rdr RT	**GEORGIOS G.** ex Milos Trader-78 ex Dimitris A.-77 ex Bertie Michaels-76 ex Kunitama Maru-70 **Molai Shipping Corp.** Panama Panama	**4 635** 2 749 7 223	BV	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (214) 116,29 17,28 6,655 109,00 17,23 8,62 P 28,1 F 12,2 1 dk	**M General Cargo** 4 Ho ER G.9 574 B.9 056 4 Ha (9,9 × 6,4) (15,1 15,1 12,4 × 7,7) ER 12W Der 6(10) 2(9)	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) E made59 fitted65 Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 65kW 105V d.c. Fuel 718,5t 12kn
5249546 HO-8607 Df Esd Gc Rdr RTm	**GEORGIOS G. II** ex Lancaster Trader-75 ex Noorbeek-73 ex Ness-70 **Themar Maritime S.A.** Panama Panama	**886** 456 1 600	GL	**1955** Werft Nobiskrug—Rendsburg (581) 76,51 11,38 4,242 68,99 11,31 6,96 B 6,8 F 8,9 1 dk & S dk RW	**D-E General Cargo** OSD 2 Ho 23,0 22,4 ER G.3 126 B.2 928 2 Ha (each 15,6 × 5,0) ER 8W Der 1(20) 8(3-5)	2 Oil 4SA each 12Cy. 175 × 205 total 1 417kW (1 900bhp) driving 2 gen. each 612kW 600V d.c. connected to 2 elec. motors each of 574kW (770shp) (WL) & geared to sc. shaft NE 56 Daimler-Benz A.G. Unterturkheim Gen 1 × 65kW 2 × 50kW 230V d.c. Fuel (d.o.) 12kn
5172860 C4NB 374121 Df Esd RT	**GEORGIOS GILLAS** ex Johannes-76 **Legend Shipping Co. Ltd.** J. Mourtos Brothers (Shipping) Co. Ltd. Limassol Cyprus	**493** 247 711	✠**100A1** SS 4/76 ✠**LMC** EL g 1⅛″	**1952**-5 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (127) 49,99 8,34 3,398 46,72 8,31 3,48 P 13,8 RQD 15,6 F 7,4 1 dk RW 3BH WB168t	**M General Cargo** 1 Ho 29,6 ER G.1 019 B.963 2W Der 2	Oil 4SA 7Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Fuel 40,5t 10kn
5017632 SV5201 Df RTm	**GEORGIOS H.** ex Ikarian Sea-79 ex Annapi-75 ex Blue Calypso-73 ex Concord-70 ex Bell Concord-69 ex Anglobel-67 ex Wansbeck-61 **Hatziioannou Bros.** Piraeus Greece	**806** 421 1 216	BV HR ✠Classed LR until 3/4/73	**1953**-5 N.V. Bodewes Schps. —Martenshoek (400) 64,01 9,78 4,039 50,73 9,76 5,39 P 14,4 RQD 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho 18,2 20,5 ER G.1 614 B.1 487 2 Ha (13,3 14,8 × 5,4) ER 2W Der 2(3)	Oil 4SA 7Cy. 330 × 600 563kW (755bhp) N.V. Werkspoor Amsterdam Gen 2 × 12kW 110V d.c. Fuel 70,0t (d.o.) 10,5kn
5213779 2679 RTm	**GEORGIOS HOUNTAS** ex Lucio Polo-65 **D. & F. Hountas** Piraeus Greece	**289** 188 —		**1945** Cant. Voitoline Felice—Chioggia 39,45 8,82 34,22 8,69 4,09 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)

5236680 SZUA 368 Df Esd Gc Rdr RT	**GEORGIOS K** ex Galissa-73 ex Mirella d'Amico-72 **Hill Samuel & Co. Ltd.** Syros Greece	**20 417** 12 504 33 938	(AB) (RI) Classed LR until 9/60	**1954**-1 C.R.D. Adriatico—Monfalcone (1775) 200,01 26,34 10,897 188,80 26,19 13,92 P 39,7 B 14,7 F 24,7 1 dk RW	**S Tanker** 30 Ta ER L.43 033	3 S Turb dr geared to sc. shaft 970kW (1 300shp) C.R.D. Adriatico Trieste Fuel 3 739,0t (o.f.) 16kn
5394339 SXCU 6012 Df Esd Gc Rdr RTv	**GEORGIOS K.** ex Yalou-76 **Spartium Maritime Inc.** Kallianis Shipping S.A. Piraeus Greece	**6 508** 3 223 8 987	BV	**1957** Ch. Nav. de La Ciotat—La Ciotat (186) 148,95 18,90 7,925 139,17 18,80 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 12,7 21,5 11,3 24,0 13,1 G.14 671 B.13 337 In.835 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5360302 SXVI 3637 Df Esd Gc Rdr RTm/h/v	**GEORGIOS K.** ex Dimitri Methenitis-75 ex Hein Hoyer-69 ex Thorsisle-66 **Massitos Shipping Co. S.A.** Piraeus Greece	**3 676** 2 073 6 366	NV	**1949** Burntisland S.B. Co. Ltd.—Burntisland (321) 118,12 16,31 7,233 112,17 16,24 7,78 F 9,5 2 dks RW rf nil	**M General Cargo** 12P 4 Ho 14,3 11,4 ER 14,6 14,1 G.10 733 B.9 638 4 Ha (10,6 12,1 × 6,1) ER (10,6 10,6 × 6,1) 12W Der 1(30) 12(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle Gen 3 × 110kW 220V d.c. Fuel 890,0t (d.o.) 14,5kn
7627534 SV4060 5683 RT	**GEORGIOS K.** **Kymi Shipping Co. Ltd.** Piraeus Greece	**737** 478 90		**1977** E. Goumas & Son—Ambelaki (120) 60,03 54,01 11,41 3,03	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 11 190kW (15 000bhp) Lister Blackstone Mirrlees Mar. United Kingdom
5003655 SZJY 4615 Df Esd Gc Rdr RTm/h	**GEORGIOS LENTOUDIS** ex Aegean Dolphin-73 **Lentco Cia. Maritima S.A.** Glentmar Compania Maritima S.A. Piraeus Greece	**8 763** 5 180 12 843	**✠100A1** SS 12/75 Str. nav. ice **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-12 Howaldtswerke Hamburg A.G. —Hamburg (912) 149,41 19,23 8,979 137,45 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil 8BH WB1856t	**M General Cargo** CSD 5 Ho 16,0 21,0 17,4 22,9 21,4 G.17 913 B.16 142 5 Ha (9,0 12,9 12,1 12,9 12,9 × 8,0) 13W Der 1(30) 4(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 200kW 210V d.c. Fuel 1 417,5t (hvf) 13,5kn
5354119 SXKJ 6578 Df Esd Gc Rdr RT	**GEORGIOS M.** ex Kossou-78 ex Tayga-68 **Elvina Maritime Corp.** Piraeus Greece	**7 116** 3 951 9 586	BV	**1961** Forg. & Ch. de la Gironde—Bordeaux (247) 140,49 18,67 7,925 132,01 18,60 10,90 2 dks RW	**M General Cargo** CSD Ref 5 Ho G.14 584 B.13 275 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 1(10) 6(8) 10(5)	Oil 4SA 8Cy. 620 × 1400 5 221kW (6 999bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 010,5t (hvf) 15kn
5196957 SYKS 3034 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS M. II** ex Kronoholm-67 **Greek Maritime Exploitation Co. 'NEK' Ltd.** Piraeus Greece	**16 605** 9 773 27 271	AB ✠Classed LR until 7/69	**1958**-8 Eriksbergs M/V A/B—Goteborg (504) 187,76 24,16 10,497 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51	**M Tanker** 1 Ho 12,5 30 Ta ER B.906 L.35 283 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 4(5) 2(1,5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 300kW 2 × 280kW 450V 60Hz a.c. Fuel 1 761,0t (hvf)-39,5pd 16kn
7029586 SWJQ 3936 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS MATSAS** **Almajor Shipping Co. Ltd.** Piraeus Greece	**10 007** 6 280 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2171) 141,76(BB) 19,84 8,773 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 992 B.18 831 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
5369011 SZYU 2632 Df Rdr RT	**GEORGIOS P.** ex Troja-68 ex Primrose-52 ex Stratton Downs-47 ex Skelwith Force-46 **John & Helen Patroudakis** Piraeus Greece	**599** 295 772	✠Classed LR until 12/51	**1908**-9 R. Williamson & Son Ltd. —Workington (210) 51,59 8,11 3,912 8,06 RQD 29,0 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.1 104 B.1 019 2 Ha (8,0 12,4 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) NE 52 A/S Volund Kobenhavn Fuel 39,5t (d.o.) 8kn
7392452 SV3186 4749 RT	**GEORGIOS P.** **Papaioannidis Brothers** Piraeus Greece	**499** 343 —	BV	**1974** United Shipping Yard Co.—Perama (63) 59,52 10,70 2,109 52,51 3,05	**TM Ferry**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, Il
7003489 SYUC 3652 Df Esd Gc Rdr RTm/h/v	**GEORGIOS PARAVALOS** **Seatide Navigation Co. S.A.** Piraeus Greece	**9 946** 6 123 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2057) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14kn
5381071 SV2473 5164 Df Esd Gc Rdr RTm	**GEORGIOS ROUSSOS** ex Wakenitz-74 ex Vilsund-66 ex Henrik Meyer-62 **Kimolian Compania Maritima S.A.** George Roussos' Sons S.A. Piraeus Greece	**1 545** 945 2 473	GL	**1961** Jos. L. Meyer—Papenburg (505) 82,43 11,03 5,201 75,16 10,98 1 dk RW len & deepened 69	**M General Cargo** 2 Ho 20,8 26,8 ER G.3 316 B.3 098 2 Ha (stl) (16,3 7,4 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 90kW 360V 50Hz a.c. Fuel (d.o.) 12,5kn
7041065 J4BZ 6876 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS TSAKIROGLOU** ex Oxfordshire-78 **Marsenorio Armadora S.A.** Marmaestra Cia. Naviera S.A. Piraeus Greece	**18 170** 12 669 32 280	**✠100A1** SS 4/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-5 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (729) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 NS 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm & STs in holds 4261t	**M Bulk Carrier** 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn

5128974 SWBO 3524 Df Esd Gc Rdr RT	**GEORGIOS V.** ex George Peacock-69 **Varnicos 1 Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	**18 796** 11 395 30 753	✠**100A1** SS 9/74 oil tanker ✠**LMC** EL nt $2\frac{3}{4}$"SQ	**1961**-7 Harland & Wolff Ltd.—Belfast (1626) 196,07 24,67 10,859 186,24 24,54 13,87 P 40,9 B 11,6 F 15,3 1 dk RW rf 102 14BH WB1236t	**M Tanker** 27 Ta ER L.38 127 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 654kW (11 600bhp) Harland & Wolff Ltd. Belfa 2 WTAuxB 1,73N/mm^2 (250lbf/in^2) Spt 1,66N/mm^2 (240lbf/in^2) AuxB 1,73N/mm^2 (250lbf/in^2) Fuel 2 560,5t (hvf)-44,5pd 15,75k
5377109 SV3344 2037 Df Esd RT	**GEORGIOS V.** ex Vassiliki-66 ex Strijpe-62 **Konstantinos Koulpaxiotis** Piraeus Greece	**463** 199 650	AB *Classed BC until 9/49	**1940**-7 Haarlemsche Schps. Maats. —Haarlem (369) 53,50 8,44 3,417 49,56 8,39 3,46 P 12,8 F 6,1 1 dk rf 51	**M General Cargo** 1 Ho 31,0 ER G.957 B.912 2W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) NE 47 N.V. Werkspoor Amsterda Fuel 49,0t (d.o.) 10k
5129497 SV3345 2059 Df RT	**GEORGIOS VENTOURIS** ex Herriesdale-62 ex Cromarty Firth-57 **Aghios Georgios Shipping Enterprises Ltd.** Ventouris Group Enterprises S.A. Piraeus Greece	**471** 263 —	✠Classed LR until 12/1/79	**1937**-2 J. Lewis & Sons Ltd.—Aberdeen (141) 51,26 8,56 3,715 49,20 8,54 3,76 P 10,7 RQD 17,4 B 2,8 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.1 002 B.977 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 313kW (420bhp) British Auxiliaries Ltd. Glasgo Fuel 20,5t (d.o.) 9,5k
7026742 SWKJ 3828 Df Esd Gc Pfd Rdr RTv	**GEORGIOS XYLAS** **Aegean Compania Naviera S.A.** Piraeus Greece	**18 634** 12 732 32 270	AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (844) 182,61(BB) 25,68 10,688 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,2 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,9 12,8 12,8 12,8 × 10,9) ER 2W Cr 2(18) 3(10) Der 2(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16k
5339834 SV3342 3976 Df Esd Pfd RTm/v	**GEORGIOS II** ex Marina-71 ex Gimle-70 ex Stefan-66 **Skordalakis Bros. Shipping Enterprises** Piraeus Greece ✠ LR class withdrawn •	**497** 273 955	✠**100A1** SS 12/76 Str. nav. ice ✠**LMC** EL j	**1955**-4 Solvesborgs Varv A/B—Solvesborg (45) 56,44 10,11 3,658 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk RW rf 102 3BH WB315t	**M General Cargo** 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (12,7 × 4,9) (12,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) NE made71 fitted1/74 Skoda Pra Gen 1 × 20kW 2 × 10kW 220V d.c.
5079666 SWUB 5923 Esd Pfd Rdr RTv	**GEORGIS** ex Aigeorgis-76 ex Corburn-72 **Annie Shipping Enterprises Corp.** Piraeus Greece	**1 892** 1 161 2 804	✠**100A1** SS 6/75 ✠**LMC** EL q $1\frac{7}{16}$"SQ	**1953**-3 Goole SB. & Repairing Co. Ltd. —Goole (485) 85,04 12,02 5,354 78,77 11,97 5,80 RQD 46,1 F 8,0 1 dk rf 76 NS 5BH WB839t incl. DTm143t	**M General Cargo** 4 Ho 13,4 13,1 12,1 13,8 ER G.3 988 B.3 832 4 Ha (stl) (8,5 × 6,7) (9,1 8,5 8,5 × 8,0) ER	Oil 2SA 8Cy. 340 × 570 776kW (1 040bhp) British Polar Engines Ltd. Glasgo Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 64,0t (d.o.) 10k
7600108 SYNC 6102 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIS A. GEORGILIS** **G. A. G. Shipping Co. Ltd.** Piraeus Greece	**16 037** 11 440 26 874	AB	**1976** Namura SB. Co. Ltd.—Osaka (442) 176,99(BB) 22,97 10,402 166,99 22,92 14,51 P 34,5 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,9 27,8 17,5 28,3 24,0 ER G.34 200 B.32 500 5 Ha (stl) (12,9 18,3 18,3 12,8 12,8 × 11,5) ER Cr 1(25) 4(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob Fuel 2 032,0t (hvf) 15,5k
7622106 SVUL 6802 Df Esd Gc Pfd Rdr RT	**GEORGIS GERONTAS** **Lemand Trading Inc.** Piraeus Greece	**15 270** 10 264 26 982	✠**100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-4 Kasado Dock Co. Ltd.—Kudamatsu (303) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7444T incl. Comb. btm & STs in holds 3518T,topside tanks in Nos. 2-6 holds 2559T	**M Bulk Carrier** 6 Ho 16,7 19,2 20,8 22,4 22,4 22,4 ER 5 Wing Ta p&s ER G.35 720 B.31 878 6 Ha (stl) (8,8 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 1(30) 1(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulz Ishikawajima Harima Heavy Ind Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 396,0t (hvf) 17k
6721503 SXAG 4228 Df Esd Gc Pfd Rdr RT	**GEORGIS PROIS** **Marfo Cia. S.A.** Piraeus Greece	**15 414** 9 528 25 945	AB	**1967** Fujinagata Zosensho—Osaka (123) 176,61 23,27 10,062 168,00 23,21 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz Uraga Heavy Ind. Ltd. Tama Gen 3 × 328kW Fuel 1 831,0t
6922028 UYUY M-29152 Df Esd Gc Rdr RT	**GEORGIY CHICHERIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska—Gdansk (B40/11) 154,51 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 22,0 ER G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulz H. Cegielski Pozn Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5k
7031979 UTUS M-30582 Df Esd Gc Rdr RT	**GEORGIY DIMITROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska—Gdansk (B40/15) 154,54 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 22,0 ER G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulz H. Cegielski Pozn Fuel 200,0t (d.o.) 1 164,5t (hvf) 16,5k
7323762 UDXH M-32648 Df Esd Gc Rdr RT	**GEORGIY LEONIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 513** 12 559 31 923	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/16) 199,07(BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulz H. Cegielski Pozn 19k

7423263 UMF M-17841 Df Esd Gc Pfd Rdr RT	**GEORGIY MAKSIMOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	 RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (314) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7642508 UTAJ M-12494	**GEORGIY MATVEYCHUK** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 35	 RS	**1976** .............U.S.S.R. 33,96 7,09 2,590 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
7348683 Df Esd Gc Pfd Rdr RT	**GEORGIY NALIVAYKO** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1974** VEB Peene-Werft—Wolgast (121) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,5kn
7630115 M-32528	**GEORGIY NEKRASOV** **U.S.S.R.** Nakhodka U.S.S.R.	**247** 121 51	 RS	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7517246 USVS M-28294	**GEORGIY POPOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7117137 UHUA M-29333 Df Esd Gc Rdr RT	**GEORGIY SEDOV** **U.S.S.R.** U.S.S.R.	**2 378** — 873	 RS	**1967** Admiralteiskiy Shipyard—Leningrad 67,70 18,06 5,941 62,01 17,51 8,31 2 dks conv Icebreaker —	**TD-E Research/Icebreaker** Hydrographic Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 3W Der 1(12) 2(3)	3 Oil driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd 14kn
6853667 UWXV M-19099	**GEORGIY SEDOV** **U.S.S.R.** Sevastopol U.S.S.R.	**239** 63 156	 (RS)	**1950** ....East Germany 39,15 7,32 2,712 3,48	**M Training Ship** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7117371 ERET M-30584 Df Esd Gc Rdr RT	**GEORGIY USHAKOV** ex Shkval-74 **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 311** 837 1 457	 RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/08) 100,11 14,81 5,090 88,42 13,80 6,33 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,3) 1W Der 1(3)	2 Oil 2SA each 8Cy. 480 × 700 2 984kW (4 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 256kW 1 × 120kW 1 × 80kW 400V 50Hz a.c. 14kn
6701034 USYC M-25511 Df Esd Gc Rdr RT	**GEORGIY VASILYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 717** 1 276 3 516	 RS	**1966** Santierul Naval Galatz—Galatz 100,67 14,43 6,000 91,09 14,38 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 282 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Turino Fuel 97,5t (d.o.) 182,0t (hvf) 14,75kn
7343853 DEGI Df Esd Gc Rdr RTh/v	**GEORGTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**777** 279 935	 GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (551) 57,41 12,10 5,398 50,60 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mannheim Gen 3 × 285kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
5037371 C4PZ Df Esd Gc Rdr RTm/v	**GEORGY** ex George-76 ex Barrister-74 **Panoimitis Marine Co. Ltd.** Limassol Cyprus	T.Mk **5 673** 3 133 9 316 **7 930** 4 471 10 799	**✠100A1** SS 11/74 **✠LMC** EL ct	**1954**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (802) 141,38 18,11 7,836/8,535 132,67 18,04 11,51 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds R rf 152 7BH WB1870t incl. Tunnel tanks 357t	**M General Cargo** 5 Ho 16,4 21,9 10,3 ER 24,3 16,7 5 Ha (8,2 13,6 4,8 × 6,7) ER (13,6 8,7 × 6,7) Der 1(70) 1(60) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (hvf)
			LAID UP — SURVEYS OVERDUE 11/78			
7525504 SZNK 6505 Df Esd Gc Pfd Rdr RTh	**GEORTINA** **Ateniense Armadora S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**11 348** 7 072 19 508	 AB	**1977** Hitachi Zosen (Hiroshima Works) —Mukaishima (4520) 156,24(BB) 22,64 9,557 146,08 22,61 12,91 1 dk	**M Bulk Carrier** 4 Ho 30,6 26,9 26,9 28,8 ER G.25 306 B.24 200 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 330kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 983,5t (hvf)-28,5pd 15,5kn
5258107 TPTR 5341 Df Esd Pfd RT	**GEPAMA** ex Annaick-Michel-74 ex Notre Dame de Bethleem-65 **Paul Valer et Gerard Toumelin** Etel France	**107** 21 —		**1956** Ch. "Espoir Sablais"—Les Sables d'Olonne *21,86* 6,91 ... ... 1 dk	**Wood M Fishing** Side Trawler In.30	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9kn
6916756 Df Esd Rdr RT	**GEPARD** **Zarzad Portu Gdynia** Gdynia Poland	**119** 29 27	 PR	**1968** Gdynska Stocznia Remontowa —Gdynia (H800/324) 25,51 6,79 6,76 3,38 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 12kW 1 × 10kW 1 × 3,5kW 220/230V d.c. 11kn

5129502 DAYI Df Esd Gc Pfd Rdr RT	**GERA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 522** 3 825 10 070 **9 425** 5 603 13 000	**1960** VEB Warnowwerft—Warnemuende (1313) DSRK 157,44 20,05 8,433/8,402 149,10 19,92 12,83 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstad Gen 2 × 200kW 230V d.c. Fuel (d.o.) 14,5k
5129514 DHXY Df Esd Gc Rdr RT	**GERA** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	**1959** VEB Peene-Werft—Wolgast 65,54 10,29 4,649 DSRK 58,40 10,24 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. Gorl (ii) Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorl Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V d.c. Fuel (d.o.)
7129685 EWVU M-31039 Df Esd Gc Pfd Rdr RT	**GERAKL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 242** 728 1 025	**1972** VEB Volkswerft Stralsund—Stralsund (106) RS 81,97 13,64 5,250 73,00 13,62 8,31 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.95 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5k
7336587 UFQM M-33503 Df Esd Gc Rdr RT	**GERAKL** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**1 655** — 740	**1974** IHC Smit B.V.—Kinderdijk (817) 72,50 13,64 5,960 RS 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit-Bolnes Zierikz 17k
7742437 590860	**GERALD JOE** **Joseph Guidry Inc.** New Orleans, La United States of America	**160** 109 —	**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A
5331997 29-HK Df Esd RT	**GERALDINE** ex Slidre-65 ex Sunway-55 ex Kong Alf-55 ex Scotland **Cia. de Navegacion Louise S.A.** Panama Panama	**815** 464 1 372	**1921** Bokeroens Skibs.—Svelvik 64,62 9,50 4,052 62,06 9,43 P 19,2 F 8,9 1 dk R len 56	**M General Cargo** 1 Ho ER G.1 756 B.1 699 2 Ha ER 4W Der 1(12) 4(3)	Oil 4SA 6Cy. 330 × 440 634kW (850bhp) NE 56 Henschel Maschinenbau Ha 9k
7201574 WJ6513 275635	**GERALDINE** **Aurora Fishing Corp.** New Bedford, Ma United States of America	**136** 93 —	**1957** Harvey F. Gamage S.B. Inc.—South Bristol, Me *25,30* 6,43 3,26	**Wood M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7738175 375261	**GERALDTON ENDEAVOUR** ex Fu Long II **George Ernest Sidney Rowe, Klaus Dieter Ehling & Peter Donald Styles** Fremantle, W.A. Australia	**271** 179 —	**1973** Chung Yi S.B. Corp.—Kaohsiung ... ... 10,98 2,14 0,92 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 Sumiyoshi Tekkosho Japa 11k
7513886	**GERANTA** **U.S.S.R.** U.S.S.R.	**648** 211 403	**1975** .............U.S.S.R. 54,21 9,38 3,887 (RS) 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 13
7643863 EVEA M-34518 Df Esd Gc Rdr RT	**GERANTA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	**1977** .............U.S.S.R. 54,82 9,96 4,141 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 13
6820177 Df Esd Gc Pfd Rdr	**GERARD** ex Kaiho Maru No. 12-78 **R. J. L. Martinez Fishing Corp.** Manila Philippines	**295** 126 —	**1968** Miho Zosensho K.K.—Shimizu (666) 49,61 7,42 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niig
7375296 FNRD Df Esd Gc Pfd Rdr RTm/h/v	**GERARD L.D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**25 223** 13 529 39 008	**1974** Osaka Zosensho—Osaka, Osaka Pref. (349) BV 182,00(BB) 29,06 11,551 174,00 29,01 16,08 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B& Hitachi Zosen Sakuraj Gen 3 × 650kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 2 087,0t (hvf) 14,5
5232309 5B2584 373880 Df Esd Gc RTm	**GERASIMOS K** ex Maria Froso-75 ex Iddan-74 ex Mercator-65 **Stamata Marine Co. Ltd.** Meganissi Shipping Co. Ltd. Limassol Cyprus	T.Mk **1 191** 528 2 010 **1 890** 1 112 2 930	**1954** Gutehoffnungshuette Sterkrade A.G. —Walsum GL 86,77 12,04 4,598/5,703 12,02 6,71 2 dks	**M General Cargo** 2 Ho each 26,2 ER G.3 837 B.3 469 2 Ha (19,2 19,5 × 6,0) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Augsb Gen 2 × 61kW 220V d.c. Fuel 136,0t (d.o.) 11,5

5404615 HP-3278 6829- PEXT Df Esd RT	**GERASIMOS M** ex Grandson-75 ex Varmland-63 **Sargasso Cia. Naviera S.A.** Panama Panama	**1 116** 642 1 671	AB	**1952** J. J. Sietas Schiffsw.—Hamburg (362) 68,00 10,06 5,039 61,04 10,01 5,80 2 dks RW rf 102	**M General Cargo** 2 Ho ER B.2 010 2 Ha ER	CSD	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) MaK Masch. Kiel A.g. Kiel Fuel 165,5t
7330753 JANM 114642 Df Esd Gc Pfd Rdr RT	**GERBERA** ex Ryosei Maru-77 **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 371** 1 351 3 877	NK	**1973** Geibi Zosen Kogyo—Kure (253) 98,00 16,06 6,258 90,00 16,01 7,29 1 dk	**M RoRo Cargo** Vehicles Mchy.aft		Oil 4SA 6Cy. 550 × 900 3 879kW (5 200bhp) Ito Tekkosho Shimizu 14,5kn
6405367 DNEF Df Rdr RT	**GERD** ex Walter Behrens-76 **Hans Hermann Frese** Hamburg Federal Republic of Germany	**424** 274 900	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (482) 56,22 9,43 3,750 50,09 9,40 5,90 P & B 35,7 F 5,8 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 574 B.1 430 2 Ha (8,7 × 5,4) (19,2comb. × 6,1) ER Der 2(3)		Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10kn
7359503 OWZY 02708 Df Esd Gc Pfd Rdr RTm/h/v	**GERD MAERSK** ex Messiniaki Anatoli-79 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**19 072** 12 970 32 310	NV	**1977** Oy Wartsila Ab—Turku/Abo (1224) 171,35 25,73 11,331 163,07 25,71 15,30 P 25,6 F 18,0 1 dk rf 76	**M Tanker** 24 Ta ER L.41 578	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 825kW 450V 60Hz a.c. Fuel 2 280,5t (hvf)-33,0pd 15,75kn
6801133 LEGE Df Esd Pfd Rdr RTm/v	**GERD STENSEN** ex Kalo-76 **P/R Olav Stevsen & Sonner** Svolvaer Norway	**367** 204 835	BV	**1967** Husumer Schiffsw.—Husum (1251) 48,67 9,25 3,512 45,01 9,20 3,81 P 14,1 F 7,1 1 dk rf 584	**M Dredger/Sand Carrier** Suction 1 Ho 10,3 ER G.3 430 1 Ha (9,6 × 6,6) ER 1W Der 1(6)		Oil 2SA 7Cy. 230 × 400 444kW (595bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7041027 DGWI Df Esd Pfd Rdr RTm/h/v	**GERD WESCH** **Neuenfelder Reederei J. & B. Wesch K.G. m.s. 'Gerd Wesch'** Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 758** 1 046 3 460 **3 450** 2 136 5 470	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1355) 106,00 16,11 5,100/6,655 97,01 16,01 8,31 P 22,9 B 13,5 F 15,0 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Cr 1(50) 1(30) 2(8)		Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Fuel 366,0t (d.o.) 16kn
5129588 LKVR Esd	**GERD-ANNA** **Brodrene Kildal** Karl L. Kildal Bodo Norway	**168** 42 —		**1954** Brastad M/V—Vestnes (301) 31,35 6,71 3,963 6,66 1 dk len 58	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 1,9) ER 1W		Oil 4SA 6Cy. 165 × 185 407kW (545bhp) M.T.U. Friedrichshafen West Germany Fuel 12,0t (d.o.) 9,5kn
5175173 356980 Df Esd Rdr RT	**GERDA** ex Insulaner-74 ex Jop-65 ex St. Walburg-62 **Gerda Ltd.** Kingstown St. Vincent	**462** 263 670	BV	**1952** Scheeps. "Voorwaarts"—Martenshoek (159) 52,23 8,44 3,226 47,73 8,39 3,59 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho 30,0 ER G.953 B.887 2 Ha (each 12,1 × 4,9) ER 2W Der 2(2)		Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Kiel Fuel 25,5t (d.o.) 10kn
7304352 PJYP Df Esd Gc Rdr RT	**GERDA B** ex Gerda Bentsen-78 ex Conny Bewa-77 **Cassiopeia N.V.** Bentsen Line Marine Service ApS Willemstad Netherlands Antilles	**1 597** 1 121 3 898	BV	**1973** Buesumer Werft G.m.b.H.—Buesum (244) 89,92 (BB) 13,64 5,893 13,59 8,51 2 dks	**M General Cargo** 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 4W Der 2(15) 2(5)		Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)-10,0pd 13kn
7000205 OUKJ Df Esd Rdr RT	**GERDA BRES** ex Lagan-74 ex Gerda Bres-72 **Rederi K/S Bres Shipping II** Rederiet Nielsen & Bresling Kobenhavn Denmark	T.Mk **400** 260 1 042	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (300) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)		Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
7358884 OWIU Df Esd Pfd Rdr RTm/h/v	**GERDA COAST** **K/S Gerda Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (90) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengtened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
7053264 DFZO Df Esd Gc Rdr RT	**GERDA FREESE** ex Magula-79 **Gerhard Ahrens K.G. Reederei m.s. 'Magula'** Stade Federal Republic of Germany	**440** 261 920	GL	**1971** Schiffsw. Ronnebeck—Bremen (150) 73,00 11,03 2,820 70,13 11,00 5,69 2 dks	**M General Cargo** G.2 435 B.2 407 1 Ha (43,2 × 8,2) ER	CSD	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel 11kn
5037527 DFTU Df Esd Rdr	**GERDA FREESE** ex Basbeck-67 **Heinz Freese** Hamburg Federal Republic of Germany	**423** 255 705	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (182) 51,52 8,87 3,607 46,00 8,82 3,89 P 10,4 F 6,4 1 dk	**M General Cargo** 1 Ho 28,5 ER G.880 B.830 2 Ha (12,1 10,9 × 5,4) ER Der 2(2)		Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g. Kiel Fuel (d.o.) 9kn

7128849 DGDU Df Esd Gc Rdr RT	**GERDA GRAEBE** ex Slottsbron-75 Launched as Rieksbron **G. Graebe Reedereiges. m.s.** **'Gerda Graebe'** Hamburg Federal Republic of Germany	T.Mk **499** 286 1 374		 GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (546) 78,14 (BB) 4,064 68,08 12,81 7,98 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch.	 K 13k
5129722 DCEE Df Esd	**GERDA K** ex Gerhard Elfring-65 **Wilhelm u. Hermann Kahrs** Hamburg Federal Republic of Germany	**299** 185 480		 GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (38) 47,60 8,54 2,642 42,02 8,51 3,00 P 13,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 24,3 ER G.623 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g.	 K 10,5k
5421211 OYGZ D2224 Df Esd Rdr RT	**GERDA KLAUS** ex Lissabon-73 ex Svanesund-63 **Benny E. Dahl** Hanstholm Denmark	**140** 53 —		 NV	**1960** A/B Marstrands M/V—Marstrands (35) 32,19 6,74 3,252 6,71 3,61 1 dk BK 203 len 67	**M Fishing** Side Trawler 1W Der 1(1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)	 Jonkopin
7209253 PEIB 17821 Df Esd Gc Pfd Rdr RT	**GERDA MARIA** ex Bamse-78 **Parlevliet & van der Plas** **Haringhandel B.V.** Katwijk aan Zee Netherlands	**1 598** 1 132 2 499		 NV	**1972** Storviks M/V—Kristiansund (48) 70,11 13,14 5,462 61,78 13,11 7,75 1 dk	**M General Cargo** 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Motorfabrik Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)	 Rubbestadnes 10,5k
5247873 Df Esd RTm	**GERDA MARIA** ex Alcor-W-73 ex Nautic-68 **R. Pahladsingh & Zonen** Paramaribo Surinam	**483** 247 660	**✠100A1** **✠LMC**	SS 8/73 EL g	**1951**-11 Gebr. van Diepen—Waterhuizen (917) 53,65 8,28 3,271 48,98 8,23 3,61 P 13,2 F 6,8 1 dk RW 3BH WB169t **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 15/3/79**	**M General Cargo** 1 Ho 33,2 ER G.864 B.827 2 Ha (each 12,1 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Gen 2 × 6kW 110V d.c. Fuel (d.o.)	 Appingeda 9k
7405869 LDJO 18804 Df Esd Rdr RT	**GERDA MARIE** ex Abba-76 **P/R Gerda Marie** Martin Saele Bergen Norway	**489** 210 —		 NV	**1975** Flekkefjord Slipp & Mask. —Flekkefjord (117) 49,23 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho 6 Ta ER	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrik Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 Rubbestadnes
7647314 577968	**GERDA RIVA** **Kenneth J. Silva** New Bedford, Ma United States of America	**141** 96 —			**1976** St. Charles Steel Fabricators Inc.—St. Charles, La *20,73* 6,84 3,41 1 dk	**M Fishing**	Oil 358kW (480bhp) Fuel (d.o.)	 U.S
6620008 PEHZ Df Esd Pfd Rdr RTm/h	**GERDA SMITS** ex Nordstrand Partner-69 ex Nordstrand Priva-68 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**621** 422 1 170	**✠100A1** Ice Class 3 **✠LMC**	SS 10/76 **UMS** EL j $1\frac{1}{16}$"U2	**1966**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (368) 65,46 9,10 3,842 59,90 9,00 4,09 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB215t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 81,5t (d.o.)	 Mannhei 11,75k
7368683 OW2110 D2229 Df Esd Rdr RT	**GERDHAMAR** **P/R Gerdhamar** Klakksvik Faroe Islands	**186** 68 180		 NV	**1975** Frostad Verft A/S—Tomra (35) 29,19 7,52 3,499 24,49 7,50 3,59 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 1,6) ER	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrik Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)	 Rubbestadnes
6912798 3FWK Df Esd Gc Pfd Rdr RTh/v	**GERDT OLDENDORFF** ex Bennekom-74 ex Gerdt Oldendorff-72 **Wursata Shipping Corp.** Panama Panama	T.Mk **6 739** 4 416 13 530 **9 608** 6 784 16 300		 GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (940) 149,79(BB) 21,01 8,179/9,278 139,25 20,99 12,25 F 11,3 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 304 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 6,6) (12,8 12,8 12,8 12,8 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 1 118,5t (hvf)	 West Germa 16
5423996 CSBK H484 Df Esd Gc Rdr RTm/h/v	**GERES** **Sociedade Portuguesa de** **Navios Tanques Lda.** **(SOPONATA)** Lisboa Portugal	**18 033** 12 868 29 389	**✠100A1** oil tanker **✠LMC**	SS 5/75 EL nt $2\frac{3}{4}$"SQ	**1962**-10 Arsenal do Alfeite—Alfeite (51) 191,73 25,23 10,243 183,27 25,15 12,96 P 40,0 B 14,4 F 24,7 1 dk RW rf 102 15BH WB2232t	**S Tanker** 1 Ho 12,2 ER 30 Ta ER L.36 132 Der 4(5) 1(3)	2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) S.A. Cockerill-Ougree 2 WTB 4,44N/mm^2 (643lbf/in^2) Spt 425,0°C 3,98N/mm^2 (576lbf/in^2) hs1269,2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 560kW 380V 50Hz a.c. Fuel (o.f.)	 Sera
6916768 LASX Df Esd Gc Rdr RT	**GERHARD BJORNSTEIN** **Birger Olsen** Hammerfest Norway	**249** 119 —			**1968** Rolf Rekdal A/S—Tomra i Romsdal (68) 34,96 7,35 7,32 3,66 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm Fuel (d.o.)	 Trollhat
6724177 DCVB Df Esd Rdr	**GERHARD-K** **Adolf und Gerhard Krahwinkel** Elsfleth Federal Republic of Germany	**297** 176 472		 GL	**1967** Schiffswerft Gebr. Schloemer —Oldersum 48,80 7,17 2,604 44,51 2,95 1 dk	**M General Cargo** G.623 B.600 1 Ha (stl) (21,0 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 224kW (300bhp) Atlas-Mak Masch.	 K 9

7329352 DEVE 1979 Df Esd Gc Pfd Rdr RTm/h/v	**GERHART HAUPMANN** ex King Egbert-78 ex Liverpool Clipper-76 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 938** 2 636 7 689 **6 680** 3 638 9 144	(NV)	**1974** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1325) 140,70 18,04 8,287/9,043 130,00 18,00 11,64 B 26,0 F 40,3 4 dks rf 152 BK 318	**M General Cargo** Ref. 4 Ho 29,4 22,4 24,0 29,5 In.9 976 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 520kW 4210V 60Hz a.c. Fuel 1 634,0t (hvf) 23kn
7739894 Df Esd Gc RT	**GERIG** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Galveston, Tx* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (501) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 4 476kW (6 000shp) driving - gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 12,75kn
7706744 DDZJ Df Esd Gc Pfd Rdr RT	**GERINGSWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (279) 120,50 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,75kn
5346100 LMOD Df Esd RT	**GERLAUG** ex Suzanne Faroult-67 ex Cote de Grace-59 **Olav Fonnes** Bergen Norway	**244** 103 291	BV	**1950** N.V. Scheepsbouw Unie—Groningen 39,88 6,71 2,591 36,07 6,66 2,87 1 dk	**M General Cargo** 2 Ha (6,5 8,2 × 3,9) 2W Der 2(2)	Oil 4SA 12Cy. 108 × 127 272kW (365bhp) NE 69 General Motors Corp. Detroit, Mi Fuel 28,5t (d.o.) 10kn
5308184 DCOY Esd	**GERLEN** ex Ursel B.-74 ex Salva Nos-66 **Gerhard Gerdes** Haren Federal Republic of Germany	**174** 98 250	(BV)	**1929** Gebr. van Diepen—Waterhuizen *32,71* 6,05 2,413 6,00 2,67 1 dk R	**M General Cargo** 2 Ha (5,6 11,2 × 4,7)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) E made56 refitted72 Klockner-Humboldt-Deutz Koln Fuel 5,0t (d.o.) 8,5kn
7628851 LHXU 19318 Esd Gc Rdr RT	**GERMA FONDAL** **K/S A/S Fondal & Co.** Gerner Mathisen R/A Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 300	NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (113) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7702580	**GERMA FOREST** **Gerner Mathisen R/A** Oslo Norway	**1 590** 1 116 3 830 **3 259** 2 089 5 385	NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (119) 81,79 (BB) 16,54 5,747/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,6 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) Atlas-MaK Masch. West Germany Gen 2 × 99kW 13,5kn
7702566 LLU Df Esd Gc Rdr RT	**GERMA FRAM** **Gerner Mathisen R/A** Oslo Norway	T.Mk **1 599** 1 116 3 830 **3 259** 2 091 5 300	NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (117) 81,01 (BB) 16,54 5,843/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7621750 LHLH 19262 Esd Gc Rdr RT	**GERMA GEISHA** **Gerner Mathisen R/A** Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 300	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (110) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7702578 LLV 19394 Df Esd Gc Rdr RT	**GERMA KARMA** **Kopaas Shipping A/S** Gerner Mathisen R/A Oslo Norway	T.Mk **1 599** 1 116 3 830 **3 259** 2 089 5 300	NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (118) 81,01 (BB) 16,54 5,747/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,9 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft Atlas-MaK Masch. West Germany Gen 2 × 99kW 13,5kn
7621736 LGQY 19243 Df Esd Gc Pfd Rdr RT	**GERMA LADY** **Gerner Mathisen R/A** Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 300	NV	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (108) 80,78 (BB) 16,54 5,809/7,214 75,90 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn

7628863 LHXK 19369 Esd Gc Rdr RT	**GERMA LIONEL** Launched as Lionel **K/S A/S Fondal & Co.** Gerner Mathisen R/A Oslo Norway	T.Mk **1 599** 1 116 3 830 **3 261** 2 101 5 300	NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (114) 81,01 (BB) 16,54 7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 99kW	13,5k
7429322 LASL 18678 Df Esd Gc Pfd Rdr RT	**GERMA LORD** **Gerner Mathisen R/A** Oslo Norway	**3 883** 2 478 6 200	NV (NK)	**1976** Asakawa Zosen—Imabari (251) 106,56(BB) 16,29 6,703 97,95 16,25 8,16 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 757 B.6 591 2 Ha (stl) (23,8 24,0 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Diesel Works Ltd. Gen 2 × 160kW 440V 60Hz a.c. Fuel 620,0t (hvf)-13,0pd	12,75
7628875 LHXD 19358 Df Esd Gc Rdr RT	**GERMA PRIDE** **Gerner Mathisen R/A** Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 300	NV	**1979** Far East-Levingston SB. Ltd. —Singapore (175) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 99kW	13,5
7621748 LGYG 19222 Esd Gc Rdr RT	**GERMA TARA** **Gerner Mathisen R/A** Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 300	NV	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (109) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 99kW	13,5k
7702554 LHXC Df Esd Gc Rdr RT	**GERMA TEAM** **Thoresen & Moen A/S** Gerner Mathisen R/A Oslo Norway	T.Mk **1 599** 1 116 3 830 **3 261** 2 091 5 300	NV (Class cont.)	**1979** Far East-Levingston SB. Ltd. —Singapore (176) 80,80 (BB) 16,54 5,843/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 99kW	13,5k
5126330 FNWB Df Esd Pfd Rdr RTm/v	**GERMAINE R. E.** ex Garm-75 **Compagnie Phoceenne d'Armement Maritime** Marseille France	T.Mk **1 599** 757 2 682 **2 746** 1 414 3 086	**✠100A1** SS 9/75 Ice Class 1 **✠LMC** EL t 1⅝"SQ DELETE CLASS	**1961**-10 Helsingborgs Varfs A/B —Helsingborg (90) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 Coll & mchy. BH to U dk 4 to 2nd dk WB643t incl. DTf70t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,2 × 7,2) ER Cr 1(10) 3(5)	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Gen 3 × 102,5kW 220/440V d.c. Fuel 440,0t (d.o.)-9,5pd	Turin
7230305	**GERMAN II** **Angel Cano Ibaceta** Santander Spain	**187** — —		**1972** Ast. Robertoso S.A.—Vigo 33,00 7,27 27,49 3,92	**Wood M Fishing** Side Trawler Mchy.aft	2 Oil geared to sc. shaft 321kW (430bhp) Soc. des Moteurs Baudouin	Marsei
5129887 DARS 10259 Df Esd RTm	**GERMANIA** **Carsten von Holt** Hamburg Federal Republic of Germany	**102** 30 —		**1959** Schiffsw. H. Rancke—Hamburg (182) 26,47 6,33 ... ... R	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (stl) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Klockner-Humboldt-Deutz Gen 1 × 4kW 24V d.c. Directional propeller Fuel (d.o.)	
7525889 Df Esd Gc Rdr RT	**GERMANIC** **Partenreederei m.s. 'Germanic'** Reederei Hans Beilken OHG Panama Panama	T.Mk **3 672** 2 437 6 304 **6 417** 4 228 8 511	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (811) 129,32 19,26 6,859/7,835 119,00 19,21 10,27 2 dks	**M General Cargo** Mchy.aft G.12 875 B.11 627 TEU 308 C. 308/20'(40') incl. 30 ref C.	Oil 2SA 7Cy. 450 × 900 4 476kW (6 000bhp) Hitachi Zosen	B& Innoshi 16,5
7816147 S594 Df Esd Gc Rdr RT	**GERMANN** **Unitas Schiffahrts G.m.b.H.** Haren Federal Republic of Germany	**499** 300 1 500	GL	**1978** Jos. L. Meyer—Papenburg (594) 84,21 3,302 79,02 10,71 5,26 2 dks	**M General Cargo** 1 Ho 47,4 ER G.2 753 B.2 730 TEU 63 C.Ho 42/20' C.Dk 21/20' 1 Ha (stl) (47,4 × 8,5) ER	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 447kW (599bhp) Motorenw. Mannheim West Germ Gen 1 × 60kW 1 × 26,5kW Thw. thrust propeller fwd	10,5
5426388 TCCE Df Esd Gc Rdr RT	**GERMIK** ex Berge Racine-67 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**37 925** 22 695 64 905	AB	**1964** Ch. de l'Atlantique—St. Nazaire (B22) 243,47 33,48 12,834 229,60 33,41 16,36 P 55,8 B 13,5 F 29,0 1 dk	**M Tanker** 22 Ta ER L.75 323 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 12 533kW (16 800bhp) Ch. de l'Atlantique Fuel-61,0pd	St Naz 15,5
7409140 Df Esd Gc Rdr RT	**GERMON** **Somathon** Tangier Morocco	**1 350** — 777	BV (Class cont.)	**1979** Empresa Nacl. "Bazan"—Cartagena (172) 76,82 5,639 66,15 13,42 6,35 2 dks	**M Fishing** Stern Trawler Ref.	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 3 282kW (4 400bhp) Hijos de J. Barreras S.A.	

6922468 OGVV 1162 Df Esd Gc Pfd Rdr RT	**GERMUNDO** **R/A Gustaf Erikson** Mariehamn Finland	**4 544** 2 625 6 476	✠**100A1** SS 7/79 Ice Class 1* ✠**LMC** EL U 1$\frac{11}{16}$"U2	**1969**-9 Oy Wartsila Ab—Turku/Abo (1184) 116,01 15,85 7,405 109,02 15,80 9,30 RAD 22,9 F 13,5 1 dk rf 102 7BH WB2910t	**M General Cargo** 5 Ho 15,0 7,3 18,3 18,3 17,6 ER G.10 011 B.9 254 6 Ha (stl) (8,3 × 5,9) (4,5 4,5 × 5,1) (12,8 12,8 12,8 × 11,5) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 782,5t (d.o.)-16,5pd 15kn
5129899 8	**GERO-DIAMANTIS** **I. & G. Issidoros & M. A. Kalliki & Sons** Chios Greece	**149** 92 254		**1948** ....Samos 27,28 7,78 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 104kW (140bhp) Carels & v.d. Kerchove Gent/Gand Fuel (d.o.)
5129916 SXUA 310	**GERO-PANAGIOTIS** **Ioannis Zisopoulos** Piraeus Greece	**171** 131 —		**1944** ....Egypt 29,77 7,70 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 6Cy. 131kW (175bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
7119238 EOXO M-31029 Df Esd Gc Pfd Rdr RT	**GEROI ADZHIMUSHKAYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (330) 81,97 13,64 5,201 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6707416 UUQY M-28617 Df Esd Gc Rdr RT	**GEROI BRESTA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 600	RS	**1966** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC 2W Cr 2(2,5) Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 440,0t (o.f.)-114,5pd 17kn
6914019 ESKK M-29352 Df Esd Gc Pfd RT	**GEROI ELTIGENA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 199** 1 495 2 560	RS ✠Classed LR until 6/71	**1969**-10 N.V. Kon. Maats. "De Schelde"-—Vlissingen (338) 103,61 16,64 5,520 91,01 16,62 11,33 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (2,9 × 6,7) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6900745 UPLG M-29010 Df Esd Rdr RT	**GEROI KERCHI** ex SRTM 1254-74 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**600** 244 307	RS	**1966** .............U.S.S.R. 54,23 9,35 3,720 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7319084 UYOB M-31559 Df Esd Gc Rdr RT	**GEROI PANFILOVTSY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**11 750** 5 949 13 500	RS	**1973** Kherson Shipyard—Kherson 162,31(BB) 22,23 9,170 144,61 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18kn
7605782 Df Esd Gc Pfd Rdr RT	**GEROI PLEVNY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**10 095** 4 585 12 889	RS	**1978** Brodogradiliste "Uljanik"—Pula (313) 184,51 26,78 6,501 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles Ice strengthened	2 Oil 2SA each 8Cy. 450 × 900 13 130kW (17 600bhp) B&W Brodogradiliste "Uljanik" Pula 19,5kn
7605770 Df Esd Gc Pfd Rdr RT	**GEROI SHIPKI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**10 095** 4 585 12 889	RS	**1978** Brodogradiliste "Uljanik"—Pula (312) 184,23 26,78 6,501 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles Ice strengthened	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) B&W Brodogradiliste "Uljanik" Pula 19,5kn
7513848 EVBY M-33713	**GEROI ZAPOLYARYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
6722246 UBHN M-23886	**GEROICHESKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**535** — 212	RS	**1959** Santierul Naval Galatz—Galatz 45,78 9,99 3,810 41,51 9,43 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7529964 LZEA Df Esd Gc Rdr RT	**GEROITE NA ODESSA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 610** 3 870 12 900	NV (Class cont.) RS (Class cont.)	**1978** A/S Fredriksstad M/V—Fredrikstad (433) 185,45(BB) 26,70 7,421 170,01 26,01 9,02 2 dks	**TM RoRo Cargo** Rail Vehicles 12bth P Stern door Mchy.aft G.31 300 B.29 081	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 830kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 2 000,0t (hvf)-68,0pd 19kn

7529976 LZEB Df Esd Gc Rdr RT	**GEROITE NA SEVASTOPOL** **Navigation Maritime Bulgare** Varna Bulgaria	**9 610** 3 870 12 900	 NV (Class cont.) RS (Class cont.)	**1978** A/S Framnaes M/V—Sandefjord (188) 185,45(BB) 26,70 7,421 170,01 26,01 9,00 2 dks	**TM RoRo Cargo** Rail Vehicles 12bth P Stern door Mchy.aft G.31 300 B.29 081	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 830kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 2 000,0t (hvf)-68,0pd 19kn
6518267 ICSW 865 Df Esd Gc Pfd Rdr RTm/h/v	**GEROLAMO CARDANO** ex Sydfonn-72 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 998** 1 952 4 890	 RI (NV)	**1965** Ch. Nav. de La Ciotat—La Ciotat (225) 110,85 15,35 6,592 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Carrier** LPG Ref. 2P 6 Ta ER L.(gas) 4 163 Der 2(5)	Oil 2SA 6Cy. 400 × 1100 2 574kW (3 450bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13kn
7386984 EGHY Df Esd Gc Pfd Rdr RT	**GERONA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 345** 67 941 173 265	**✠100A1** oil tanker **✠LMC** **IGS** EL Zt $3\frac{15}{16}$"U3	**1976**-12 Empresa National "Bazan"—El Ferrol (149) 290,69(BB) 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks 12766T & STa3336T	**S Tanker** 17 Ta ER L.208 209	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El Ferrol 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs1569,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 10 297,5t (hvf) 16,5kn
5129954 1599	**GERONICOLIS** **Grigorios N. Kavadas & Co.** Piraeus Greece	**116** 58 —		**1959** Perama—Piraeus 22,20 7,40 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 1Cy. 45kW (60bhp) S. & C. G. Bolinder M/V Sweden Fuel (d.o.)
7015559 Df Esd Rdr RT	**GERONIMO** **Cadena Envasadora San Fernando S.A.** Chimbote Peru	**314** 107 —	 GL	**1971** Ast. Picsa S.A.—Callao (295) *31,49* 7,57 4,17 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Caterpillar Tractor Co. Peoria, Il
7216830 WY2261 511431	**GERONIMO** ex Zeno **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**180** 122 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (417) *36,95* 9,81 3,33 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5207823 DUKS Df Esd Rdr RT	**GERONIMO** ex Tai Tam-74 ex Taikoo Wanchun-72 ex Licorne-68 ex Lady Cecilia-63 **Malayan Towage & Salvage Corp.** Manila Philippines	**155** — —	**✠100A1** CS 2/76 tug **✠LMC** EL (b) $\frac{7}{8}$"SQ	**1959**-4 P. K. Harris & Sons Ltd. —Appledore (75) 29,77 7,73 3,302 27,03 7,55 3,81 rf 610 BK 76 4BH WB53t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 318 × 381 with sr & reverse gear Ruston & Hornsby Lincoln Fuel 35,5t 11,5kn
7215379 UIPP S-30948 Df Esd Gc Rdr RT	**GEROY MEKHTI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	 RS	**1971** .............U.S.S.R. 114,03 13,21 3,633 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6506977 VLKW 317246 Df Esd Gc Pfd Rdr RTh/v	**GERRINGONG** ex Iron Gerringong-79 ex Gerringong-77 **A. F. P. Pty. Ltd.** Howard Smith Industries Pty. Ltd. Melbourne, Victoria Australia	**14 504** 7 133 21 601	**✠100A1** CSM 5/75-15mos ore carrier **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1965**-6 Whyalla SB. & Eng. Works —Whyalla (39) 177,43 22,71 9,995 168,21 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8969t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 136 9 Ha (stl) (each 9,1 × 10,6) ER Cr 2(3) 2(1)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 415V 50Hz a.c. Fuel 743,5t (hvf) 15kn
6904519 PEHM Esd RT	**GERRIT** **Firma L. Hakvoort & Zonen** Urk Netherlands	**116** 38 —		**1968** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/89) 28,00 7,09 2,490 24,49 6,99 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 220 × 380 634kW (850bhp) Appingedammer Brans Appingedam
7230800 536873	**GERRY D** **Gary Dennis Cobban.** Juneau, Ak United States of America	**105** 71 —		**1971** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
7118777 FIUG Df Esd Gc Rdr RTv	**GERS** **Petromer** Dunkerque France	**500** 332 1 430	 BV	**1971** Vaagen Verft—Kyrksaeterora (34) 74,17 11,51 3,449 69,19 11,50 5,29 2 dks	**M Tanker** Asphalt 8 Ta ER L.1 500 Cr 2	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 465kW 220/380V 50Hz a.c. Fuel (d.o.)-63,5pd 11,5kn
7819814 PEIG Df Esd Rdr RT	**GERSOM** **F. & H. Bruins** Caberia-Holland B.V. Harderwijk Netherlands	**575** 400 950	 BV (Class cont.)	**1979** Schps. Barkmeijer Stroobos B.V. —Stroobos (212) 59,47 9,91 55,30 9,81 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 567kW (760bhp) Caterpillar Tractor Co. U.S.A
5246867 OUVC Df Esd RT	**GERT HANSEN** ex Trabant-71 ex Nanna-64 **Holger Hansen** Marstal Denmark	**299** 158 483	 BV	**1955** J. J. Sietas Schiffsw.—Hamburg (394) 44,51 8,21 3,099 8,16 3,41 1 dk RW	**M General Cargo** 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel 18,5t (d.o.)-1,0pd 9kn

7522174 OUUC 02399 Df Esd Gc Pfd Rdr RT	**GERT STAERKE** **Staerke I/S** Robert Staerke Kristensen Marstal Denmark	T.Mk **1 599** 1 020 4 100		 BV	**1977** Husumer Schiffsw.—Husum (1435) 91,47 6,300 83,47 14,22 8,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 400 B.5 658 2 Ha (18,9 25,1 × 10,2) ER Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln 14,5kn
6801597 9MUK 324046 Esd	**GERTAK SANGGOL** ex Tan Sri Sardon-75 **Penang Port Commission** Penang Malaysia	**199** 1 102	✠**100A1** tug ✠**LMC**	CS 7/78 EL (C) 1"	**1968**-7 Cheoy Lee Shipyard—Hong Kong (1754) 31,04 8,64 2,744 27,82 8,16 3,97 1 dk RW rf 610 4BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 3 × 30kW 220V d.c. 11kn
5190252 OXFY	**GERTRUD** ex Knape-65 ex Tine ex Jannetje Margaretha **John L. Jorgensen** Ebeltoft Denmark	**107** 55 160		 BV	**1916** Gebr. J. S. & G. Figel—Vlaaringen 28,61 6,56 24,54 6,53 2,82 1 dk	**Wood M General Cargo** 1 Ho G.170 2 Ha (5,9 × 3,9) (1,7 × 2,2) 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made48 fitted— Alpha A/S Frederikshavns Jernst Frederikshavn Fuel (d.o.)
5611825 DGIH 10621 Df Esd Gc Rdr RT	**GERTRUD HAUSCHILDT** ex Hornbaltic-78 ex Gertrud Hauschildt-72 **Partenreederei m.s. 'Gertrud Hauschildt'** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 319 1 143 **994** 687 —		 GL	**1966** J. J. Sietas Schiffsw.—Hamburg (565) 65,82 10,49 4,090/— 59,26 10,47 6,20 F 6,8 2 dks	**M General Cargo** G.2 322 B.2 129 2 Ha (stl) (15,5 × 7,0) (15,0 × 7,7) ER Cr 1(8)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 11kn
7407300 DJJG SSR1956 Df Esd Gc Pfd Rdr RT	**GERTRUD JACOB** **Nordische Reedereigesellschaft 'Jacob' m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 486** 13 958 33 788	 ✠	GL	**1976**-6 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (896) 170,69(BB) 25,94 11,851 163,51 25,91 15,65 P 14,1 1 dk rf nil	**M Tanker** Oil Chemical cs 10 24 Ta ER L.43 064 HeCls. BC Der 2(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 586kW (12 850bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 350,5t (d.o.) 2 469,0t (hvf) 15kn
5130094 DGLS Df	**GERTRUD II** ex Frederik Fischer ex Edith **Hinrich C. Jungclaus** Hamburg Federal Republic of Germany	**249** 164 351		 GL	**1919** Kalundborg Skibsvaerft A/S —Kalundborg *37,92* 6,89 2,744 2,87 B 3,7 F 4,9 1 dk R len 52	**M General Cargo** 1 Ha (20,4 × 4,2) ER	Oil 4SA 6Cy. 210 × 320 112kW (150bhp) NE 36 Deutsche Werke A.G. Kiel 6,75kn
5130161 VTFW 172582	**GERTRUDE GRIGG** **Cochin Port Trust** Cochin India	**685** 356 —	 ✠Classed LR until 4/42		**1937**-10 W. Simons & Co. Ltd.—Renfrew (717) 50,60 10,09 3,887 10,04 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renfrew Fuel 69,0t (o.f.) 10kn
5257816 DIGW Df Esd Gc Rdr RTh	**GERTRUDE WIENER II** ex Sylphiden-75 ex Norvest-74 **Hamburger Tankschiffahrts-Ges. Kurt Wiener & Co.** Reederei de Vries & Co. K.G. Hamburg Federal Republic of Germany	**3 724** 1 716 5 868		 (NV)	**1954** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1237) 115,25 14,51 6,846 108,44 14,48 7,93 P 21,4 B 8,9 F 11,3 1 dk RW rf 152 len 66 conv Chemical Tanker 75	**M Tanker** 14 Ta ER L.7 333 HeCls. BC	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) E made57 fitted71 Sulzer Bros. Ltd. Winterthur Gen 3 × 120kW 1 × 75kW 220V d.c. Controllable pitch propeller Fuel 572,0t (hvf)-8,5pd 13kn
7128394 RT	**GERUNG** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 94		 BV	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (57) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
5130214 DHNG Df Esd RT	**GESA MEINKEN** ex Planet-61 **Ernst Meinken** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**400** 260 660		 GL	**1951** G. Renck Jr. K.G.—Hamburg (697) 49,10 7,52 3,328 7,47 3,76 P 11,0 F 7,1 1 dk RW len 53	**M General Cargo** 1 Ho 31,0 ER G.850 B.821 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln 8kn
5130238 Df Esd RT	**GESCHWISTER SCHOLL**	**256** 78 —		 (DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 ... ... 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
7326697 3FSF 5787-KJ Df Esd Gc Pfd Rdr	**GESELLSCHAFT** ex Shenandoah-74 **Anemone Maritime S.A.** Panama Panama	**3 231** 2 261 6 073		 NK	**1973** Kurushima Dock Co. Ltd.—Uwajima (748) 101,10 16,06 6,801 94,01 16,01 8,21 P 18,3 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 501,0t-13,0pd 12,5kn
6501549 1141	**GESINE** **Gustav Schulna** Elisabethfehn Federal Republic of Germany	**300** — —			**1964** Lubbe Voss—Westerende (10) 47,02 6,35 45,78 6,25 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 130 × 150 Henschel-Werke A.G. Kassel

5389592 DKFK Df Esd RT	**GESINE H** ex Wilhelm-65 **Johann Henninga** Walther Lass Hamburg Federal Republic of Germany	**424** 236 620	GL	**1955** Hugo Peters—Wewelsfleth (75) 50,42 8,64 3,328 44,23 3,71 P 10,7 F 4,9 1 dk RW	**M General Cargo** 1 Ho 29,7 ER G.863 B.805 2 Ha (each 10,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Gen 1 24V d.c. Fuel (d.o.)	Kiel 9kn
5183596 DAEX 10015 Df Esd Rdr RT	**GESINE P** ex Kathe Ahrens-70 **Erich Pohlmann** Hamburg Federal Republic of Germany	**425** 251 690	GL	**1958** Stader Schiffsw. G.m.b.H.—Stade (188) 51,62 8,89 3,556 46,00 8,81 3,89 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.875 B.825 2 Ha (8,7 13,8 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Fuel (d.o.)	Kiel 9kn
5130288 EAMC 7797 Esd	**GESTOSO ALVAREZ** Launched as Nuevo Chicha **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (59) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 242kW (325bhp) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.)	9kn
5130290 EAMD 7798 Esd	**GESTOSO MERA** Launched as Nuevo Chucho **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (60) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 242kW (325bhp) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.)	9kn
6819300 5LPC 5615 Df Esd Gc Pfd Rdr RTm/h/v	**GETAFIX** ex Credo-76 **Getafix Shipping N.V.** Monrovia Liberia	**46 827** 36 773 102 065	NV	**1968** Stord Verft A/S—Lervik, Stord (541) 258,53(BB) 38,99 15,336 251,14 38,96 19,72 1 dk rf 102	**M Tanker** 13 Ta ER L.122 183 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Akers M/V Gen 1 × 652kW 3 × 328kW 440V 60Hz a.c. Fuel 4 369,0t (hvf)-69,0pd	B&W Norway 16kn
6910635 YTGG Df Esd Gc Rdr RTm/h/v	**GETALDIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**9 907** 6 346 16 158	BV JR	**1969** Ast. de Cadiz—Seville (123) 143,69(BB) 20,68 9,291 134,88 20,65 12,73 2 dks	**M General Cargo** Strengthened for heavy cargoes 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ast. de Cadiz S.A. Gen 2 × 312kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 896,0t (hvf)	Sulzer Val 15,5kn
6604925 IMIU 1244 Df Esd Gc Rdr RTm/h/v	**GEVISA** ex Kotibe-77 ex Edda Buur-74 ex Elba-71 **Sipam di Luigi Mignano & C.** Napoli Italy	**1 124** 666 —	RI (BV)	**1966** Rolandwerft G.m.b.H.—Bremen (932) 69,96 11,03 5,460 63,86 11,00 6,56 P 11,3 F 6,8 2 dks rf 102	**M General Cargo** CSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.)-4,0pd	Kiel 12kn
6918091 LHSH C17287 Df Esd Gc Rdr RTv	**GEVOSTAR** **Gerh. Voldnes A/S** Alesund Norway	T.Mk **499** 387 1 458	NV	**1969** Gerh. Voldnes A.S. Skips.—Fosnavaag (9) 72,70 11,54 3,474 67,62 11,50 5,31 P 13,2 F 9,5 2 dks rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 550 HeCls. C Cr 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf)-6,5pd	Kiel 12,5kn
7360356 FZSW 291620 Df Esd Rdr RT	**GEVRED** **Armement Kuhn-Ballery S.A.** Concarneau France	**608** 290 828	BV	**1975** At. & Ch. de la Manche—Dieppe (1242) 50,88 5,087 44,86 10,60 7,29 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec. de Mulhouse	Mulhouse 14kn
7723120 UMTP M-31269 Df Esd Gc Pfd Rdr RT	**GEYA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (475) 101,83(BB) 15,22 5,601 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostock 14,75kn
7726691 OVQI HG333 Df Esd Gc Pfd Rdr RTm/h/v	**GEYSIR** **P/R af 23.11.77** Niels Jensen & Co. Hirtshals Denmark	**932** — 1 280	NV (Class cont.)	**1979** Aalborg Vaerft A/S—Aalborg (224) 53,75 10,67 6,251 47,53 10,51 7,52 1 dk rf 953	**M Fishing** Stern Trawler Seiner Ref. Mchy.aft In.1 120	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrik Gen 2 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd & aft Fuel 154,5t (d.o.)	Rubbestadneset
6504709 XPQU	**GEYTI REYDI** ex Sildrekin-69 **P/f Vern** Gotu Faroe Islands	**253** 92 —	BV	**1964** VEB Elbewerft—Boizenburg 39,83 7,47 7,42 3,71 1 dk len 68	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 2SA 7Cy. 260 × 400 298kW (400bhp) NE 71 Alpha-Diesel A/S Fuel (d.o.)	Frederikshavn
6419722 UJJX M-10169 Df Esd Gc Pfd Rdr RT	**GEYZER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 11/66	**1965**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (803) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller	Kobenhavn 14kn
5034381 ODMI T44 Df Esd	**GHADA** ex Rami-77 ex Rita-73 ex Balaton-69 **Leila Issa & Hweit Abdel Wahab** Beirut Lebanon	**1 211** 448 1 087	(GL)	**1956** "Gheorghiu Dej" Shipyard—Budapest (1735) 68,20 10,01 3,810 9,96 5,31 P 24,7 F 9,8 1 dk	**TM General Cargo** Mchy.aft G.1 725 B.1 562 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 1 194kW (1 600bhp) Ganz Waggon & Eng. Works Fuel 156,5t	Budapest 9kn

5182102 HO-2316 8396- PEXT Df Esd Rdr RT	**GHADA H** ex Niki-79 ex Karel-75 **Amin Kawar & Sons** Panama Panama	**751** 424 940	✠**100A1** ✠**LMC**	SS 10/78 EL k	**1956**-5 N.V. Scheeps. "Vooruitgang"- —Foxhol (181) 62,74 9,76 4,293 57,66 9,61 P 14,4 RQD 30,8 RFD 28,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB328t	**M General Cargo** Mchy.aft G.1 634 B.1 505	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mannheim Fuel 101,5t 11,5kn
7619032 7THN Df Esd Gc Rdr RT	**GHADAMES** ex Jenny Porr-77 **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	**8 577** 5 148 11 200		GL	**1977** Fukuoka Zosen—Fukuoka (1060) 136,38(BB) 20,55 8,325 125,51 20,52 10,32 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.15 992 B.15 064 TEU 437 C.Ho 200/20' (40') C.Dk 237/20' (40') incl. 51 ref. C. 3 Ha (stl) (12,3 × 10,9) (32,0 25,3 × 15,2) ER 14W Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 400kW 450V 60Hz a.c. 18kn
7000334 SV4135 7487 Df Esd Gc Pfd Rdr RTm/h/v	**GHADAMES** ex Eric-79 ex Passaat Santos-77 ex Shipmair III-76 ex Cairnventure-74 **Lifestar Compania Naviera S.A.** Tyana Compania Maritima S.A. Piraeus Greece	**1 436** 882 2 642	✠**100A1** Ice Class 3 ✠**LMC**	SS 12/77 **UMS** EL M $1\frac{1}{4}$"U2	**1969**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (792) 77,55 11,92 5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.3 118 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 384V 50Hz a.c. Fuel 150,5t (d.o.) 11,25kn
5392094 303807 RTm	**GHADEER** ex Winsdale H.-76 **Al-Kulaib International Trading & Construction Co. W.L.L.** Kuwait Kuwait	**270** 122 —			**1962** John Harker Ltd.—Knottingley (298) 42,68 6,71 2,553 41,15 6,63 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft Der 1(1,5)	Oil 4SA 5Cy. 203 × 273 187kW (250bhp) Ruston & Hornsby Lincoln Gen 1 × 10kW 110V Fuel (d.o.)
7425936 EQQD Rdr RT	**GHAHREMAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**356** 108 188	✠**100A1** tug Persian Gulf service ✠**LMC**	EL I $\frac{15}{16}$"U2	**1975**-11 Towa Zosen K.K.—Shimonoseki (491) 36,02 10,22 3,364 31,70 9,81 4,37 1 dk rf 610 4BH WB14T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim Mannheim Gen 2 × 108kW 225V 50Hz a.c. Fuel 77,0t (d.o.)
6504149 CNHN 6-618 Df Esd Rdr	**GHARBIA** ex Ursula-75 **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Casablanca Morocco	**495** 249 —		BV (GL)	**1965** Dok & Schpsb. Maats. "Makkum"- —Makkum (9) 55,78 9,91 3,048 53,65 9,50 3,36 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 925kW (1 240bhp) Klockner-Humboldt-Deutz Koln Fuel 12,0t 10kn
7367586 SUUM 1482 Esd Gc Pfd Rdr RT	**GHAREB** ex Sea Viking-78 **MISR-Saudi Offshore Co.** Alexandria Egypt	**480** 153 800	✠**100A1** ✠**LMC**	EL K $1\frac{1}{4}$"U2	**1973**-11 Brodogradiliste "Tito"—Beograd (887) 55,40 12,12 3,880 48,87 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrik Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
7624099 AQOG 317860 Esd Rdr RT	**GHARO** **Port Quasim Harbour Authority** Port Quasim Pakistan	**320** 0 235	✠**100A1** tug ✠**LMC**	EL H 302,5/22,0U2	**1977**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (534) 33,53 10,29 3,912 29,06 9,76 4,70 RFD 15,9 1 dk rf 483 4BH WB65t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
7359280 5ALI TP246 Df Esd Gc Pfd Rdr RT	**GHAT** **General National Maritime Transport Co.** Tripoli Libya [redacted]	T.Mk **2 412** 868 3 266	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 4/79 **UMS** EL U $1\frac{9}{16}$"U3	**1975**-1 Nystads Varv Ab —Uusikaupunki/Nystad (278) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk 5 to 2nd dk WB1051T	**TM RoRo Cargo** Vehicles Ref Stern & side doors Mchy.aft In.120	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 18kn
5180233 9HLX 0416 Df Esd Gc Pfd Rdr RT	**GHAWDEX** ex Rotna-79 ex Kalle-71 **Gozo Channel Co. Ltd.** Valletta Malta	**2 301** 1 043 698		NV	**1962** Adler Werft G.m.b.H.—Bremen (26) 88,25 16,24 4,001 80,50 16,21 7,47 F 15,6 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 55bth 1045dk P Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 3 909kW (5 240bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)-18,5pd 16,5kn
7812751 388 Df Rdr RT	**GHAYATHEE** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**289** 89 169		NK	**1978** Uchida Zosen—Ise (788) 33,02 3,010 30,43 9,01 4,02 P 4,3 F 5,8 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 12,5kn
7128344 7TDZ 2362 Df Esd Gc Rdr RTv	**GHAZAOUET** ex Helga-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **968** 574 1 585		GL	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1146) 80,22 12,91 4,172 70,82 12,81 8,31 2 dks	**M General Cargo** 1 Ho 46,4 ER G.4 706 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 14kn

5005249 Pfd	**GHAZI-B** ex Maldive Enterprise-77 ex Agility-76 **Elhawi Shipping Co. Ltd.** Saudi Arabia	**1 016** 448 1 270	✠100A1 TD 9/72 oil tanker ✠LMC EL m	**1959**-11 Goole SB. & Repairing Co. Ltd. —Goole (514) 65,33 10,83 4,484 60,36 10,67 4,73 P 16,2 Trunk 33,0 F 11,0 1 dk rf 102 8BH WB226t	**M Tanker** 8 Ta ER L.1 689	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Fuel 81,5t-3,5pd 11k
				SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 7/7/78		
5292751 89 Esd	**GHEDEM** ex Remex-67 ex Murten-56 ex Elsa-50 **De Marzo Brothers** Massawa Ethiopia	**487** 201 —	✠	**1941**-7 Hall, Russell & Co. Ltd.—Aberdeen (758) 50,07 8,41 4,344 45,88 8,36 4,58 F 8,3 1 dk conv Side Trawler Fishing 48	**M General Cargo** 2 Ho ER G.1 076 B.991 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Kol Fuel 45,5t 11k
7106188 ELIF 3839 Df Esd Gc Rdr RTv	**GHENT** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 891 5 647	AB	**1971** Tohoku Zosen—Shiogama (132) 85,83 15,30 7,452 79,25 15,24 9,15 F 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Osak Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t 11,5k
7529603 YQEC Df Esd Gc Rdr RT	**GHEORGHIENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 532** 1 748 4 794	RNR	**1975** Santierul Naval Braila—Braila 106,00 14,81 5,639/7,060 93,50 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulz Jugoturbina Karlova Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 322,0t 14k
5420102 SYFZ 6638 Df Esd Gc Rdr	**GHERANIA** **United Marine Transports Ltd.** Piraeus Greece	**30 410** 20 617 56 326	AB	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (841) 225,03 32,31 12,237 222,99 32,20 16,01 P 24,4 F 21,4 1 dk RW rf nil	**S Tanker** 26 Ta ER L.69 234	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel (o.f.) 15,5k
7117541 IBAD 861 Df Esd Gc Rdr RTm/h/v	**GHERENUK** Launched as Topas **'Egeria' S.p.A. di Navigazione** Palermo Italy	**11 591** 6 870 15 893	RI (GL)	**1972** Ast. Espanoles S.A. (Sestao Shipyard) —Bilbao (177) 154,64 23,30 10,370 141,99 22,92 13,34 2 dks	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 24W Der 2(70) 1(40) 2(20) 4(8-15)	Oil 4SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilba Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 18k
6409624 SXNM 6636 Df Esd Gc Rdr	**GHERESTOS** **Transworld Marine Carriers Ltd.** Piraeus Greece	**31 952** 21 650 63 255	AB	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (860) 235,80 32,26 12,837 223,02 32,21 16,72 P 41,5 F 21,4 1 dk RW rf nil	**S Tanker** 13 Ta ER L.70 792	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel (o.f.)
5018442 HO-8889 4355-74 Df Esd Rdr RT	**GHIBLI** ex Anna Catharina-74 ex Travetal-73 ex Anna Catharina-65 **San Gaudenzio Shipping Co. S.A.** Panama Panama	T.Mk **1 122** 380 1 247	GL	**1952** Norderwerft Koser & Meyer —Hamburg (796) 90,91 13,21 4,058 83,06 13,16 9,00 P 24,1 F 8,6 2 dks RW conv Tanker 66	**M RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 343kW (1 800bhp) NE 60 Masch. Kiel A.g. Kie Thw. thrust propeller Fuel 332,0t 11,5k
7351410 IKJI 661 Esd Rdr	**GHIBLI TERZO** **Spina Livio** Ancona Italy	**196** 91 —		**1973** Cant. Nav. M. Morini & C.—Ancona (142) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Atlas-Mak Masch. Kie
7718187 J4YI Df Esd Gc Pfd Rdr RTm/h/v	**GHIKAS** **Sakura Navigation Inc.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	**10 991** 7 725 17 349	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2713) 145,50(BB) 21,04 9,451 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho 15,0 15,0 12,7 15,0 15,0 ER G.21 173 B.21 073 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Pielstic Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 500kW 1 × 190kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5k
5182308 H3UH Df Esd Rdr RTv	**CHINA I** ex Thule II-75 ex Karin K-65 **Greyswood Shipping Corp. S.A.** Lebanese Shipping Union Panama Panama	**500** 227 920 **911** 528 1 402	BV (GL)	**1957** Ottensener Eisenwerk A.G.—Hamburg 66,02 9,94 3,658/4,801 58,50 9,91 5,80 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 31,4 ER G.1 826 B.1 640 2 Ha (each 13,4 × 5,6) ER Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kol Gen 4 × 20kW 220V d.c. Directional propeller Fuel 87,5t (d.o.) 11k
5037981 Esd Pfd Rdr RTm/v	**GHINA II** ex Ghina-77 ex Al Rizk-72 ex Maya-68 ex Batavier 1-66 ex Aardenburgh **Lidgate Compania Naviera S.A.** Panama Panama	**498** 232 750	BV	**1949** Werf Jan Smit, Czn.—Alblasserdam (545) 62,41 9,66 3,058 53,73 9,61 3,56 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 15,2 19,3 1 TwD 36,5 ER G.1 582 B.1 428 2 Ha (each 11,5 × 4,5) ER 4W Der 1(10) 4(3)	Oil 4SA 7Cy. 390 × 620 560kW (750bhp) N.V. Werkspoor Amsterda Gen 2 × 52,5kW 1 × 12kW 220V d.c. Fuel 52,5t (d.o.) 11k
6424428 ODPA B2761 Df Esd Rdr RT	**GHINA II** ex Voline-73 **Wafic Begdache** Beirut Lebanon	**399** 235 899	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (544) 58,43 9,45 3,810 52,13 9,40 5,90 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 707 B.1 549 2 Ha (9,3 17,0 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kol 11k

5042340 HO-2298 7845-77 Df Esd Gc Rdr RT	**GHINA III** ex Mirdine-75 ex Bloemgracht-73 ex Berkhout-70 **Sonvix S.A.** Panama Panama	T.Mk **499** 273 1 070	✠**100A1** Ice Class 2 ✠**LMC**	SS 7/79 EL m (GL)	**1961**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (966) 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 889 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Fuel 90,5t 11kn
5411321 SZYP 6145 Df Esd Gc Rdr	**GHIONA** **Adriatic Shipping Corp.** Piraeus Greece	**30 650** 20 857 56 326		AB	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (840) 235,01 32,29 12,240 223,02 32,21 16,01 P 24,4 F 21,4 1 dk RW rf nil	**S Tanker** 26 Ta ER L.68 130	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel (o.f.)
5115226 Df Esd Rdr RT	**GHIWA** ex Samra-79 ex Salta-76 ex Finnlith-69 **Mohammed Khatib** Beirut Lebanon	**398** 217 630	✠**100A1** ✠**LMC**	EL g	**1956**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (78) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 81 3BH WB158T	**M General Cargo** 1 Ho 30,4 ER G.793 B.765 2 Ha (each 10,5 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 276kW (370bhp) Masch. Kiel A.g. Kiel Gen 1 × 5kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5143273 EQUA Df Esd RTm	**GHODRAT** ex Elan-76 ex Johanna B.-73 ex Harry-72 **Esfandiari Morabi** Abadan Iran	**395** 195 696		BV	**1955** N.V. Scheepsbouw Unie—Groningen (264) 55,33 8,54 2,883 8,49 3,36 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 1 TwD ER G.1 373 B.1 317 2 Ha (14,8 8,2 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 362kW (485bhp) Klockner-Humboldt-Deutz Koln Fuel 54,0t (d.o.) 10kn
7632864 7OMW 29 Df Esd Rdr RT	**GHUBBAT AL-QAMAR** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**247** 79 258		NK	**1976** Narasaki Senpaku Kogyo K.K. —Muroran (104) 35,59 3,222 31,02 8,51 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reduction geared Yanmar Diesel Eng. Co. Ltd. Amagasaki
7029146 IKZW 600 Esd Rdr RT	**GIACOMA MARIA** **Salvatore Rando Mazzarino** Trapani Italy	**144** 54 —			**1970** Cant. Nav. Mario Morini & Co. —Ancona (121) 29,60 6,86 2,744 22,99 6,71 3,31 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 351kW (470bhp) Motorenw. Mannheim Mannheim
5160130 IKRC 1182 Df Esd Gc Rdr	**GIAMAICA** ex Capitan Gigetto-75 ex Indal Retzlaff-72 ex Indal-65 **Mancarma S.n.c. di Mancino Biagio e C.** Napoli Italy	**1 580** 871 2 489	✠Classed LR until 7/69	RI (GL)	**1960**-6 Kroegerwerft G.m.b.H.—Rendsburg 87,08 12,40 4,979 79,84 12,35 5,47 P 18,3 F 7,7 1 dk RW rf 51	**M General Cargo** 2 Ho 27,2 27,5 ER G.3 621 B.3 272 2 Ha (stl) (each 20,7 × 6,7) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 10Cy. 385 × 580 1 492kW (2 000bhp) Masch. Kiel A.g. Kiel Gen 2 × 105kW 1 × 32kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 12,5kn
6504852 ICJD 775 Df Esd Gc Rdr RTm/v	**GIAMBATTISTA VENTURI** ex Joule-70 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**2 171** 1 108 —		RI (BV)	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (808) 91,22 12,27 4,814 85,02 12,21 6,58 P 22,9 F 11,6 1 dk rf 102	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 2 503	Oil 4SA 10Cy. 400 × 600 1 992kW (2 670bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 14kn
5130410 9	**GIANIS DIMAKIS** **Dimitris Dimakis** Mytilene Greece	**107** 86 —			**1945** ....Greece 27,49 6,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 2Cy. S. & C. G. Bolinder M/V Sweden Fuel (d.o.)
6907602 SWAD 5509 Df Esd Pfd Rdr RT	**GIANIS MARIOS** ex Kyogo Maru-75 **Morfou Shipping Co. S.A.** Piraeus Greece	**2 986** 1 810 5 099	**100A1** **LMC**	SS 7/76 EL R 1¾"U2 (NK)	**1968** Imai Zosen—Kochi (260) 98,00 15,04 6,351 90,56 15,02 7,60 P 20,2 F 11,9 1 dk RW rf 127 4BH WB1024T incl. comb. btm & STs in holds 496T	**M General Cargo** 2 Ho ER G.6 481 B.6 311 2 Ha (stl) (24,8 25,2 × 7,7) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 128kW 445V 60Hz a.c. Fuel 376,0t-11,0pd 12kn
5306851 SV3355 78	**GIANKAROS II** ex St. Vincent-69 **E. I. Koritsidis & others** Thessaloniki Greece	**484** 243 691	✠Classed LR until 29/10/76	HR	**1940**-4 Charles Hill & Sons Ltd.—Bristol (276) 49,36 8,26 3,512 47,25 8,23 3,56 P 14,1 RQD 14,7 F 5,5 1 dk R rf 114	**M General Cargo** 2 Ho 13,1 15,2 ER G.914 B.866 2 Ha (stl) (9,8 11,4 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 with sr & reverse gear 317kW (425bhp) Ruston & Hornsby Lincoln Gen 1 × 22kW 220V d.c. Fuel 26,5t (d.o.) 9kn
5097876 HO-3462 Df Esd RTm/h	**GIANNA** ex Marvil-77 ex Eemsborg-73 **Artas Compania Naviera S.A.** Panama Panama	**499** 339 737		BV	**1954** Scheepswerven Gebr. Niestern —Delfzijl (242) 54,56 8,95 3,309 50,53 8,89 3,71 RQD 15,6 F 8,3 1 dk RW rf 76	**M General Cargo** 1 Ho 34,2 ER G.1 072 B.997 2 Ha (each 12,3 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterdam Gen 2 × 8kW 110V d.c. Fuel 42,5t (d.o.) 9kn
5182425 SXLK 4250 Df Esd Gc Pfd Rdr RT	**GIANNAKIS** ex Kalliope-71 ex Karl Leonhardt-65 **Marlinea Venturosa S.A.** Piraeus Greece	**2 624** 1 649 4 565		GL	**1958** Ottensener Eisenwerk A.G.—Hamburg 97,77 13,52 6,865 88,80 13,50 8,01 RQD 37,5 F 15,3 2 dks	**M General Cargo** 3 Ho 17,1 26,7 14,1 ER G.6 237 B.5 670 In.116 3 Ha (7,0 7,7 6,4 × 5,4) ER 8W Der 1(20) 1(15) 2(5) 6(3-5)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 1 492kW (2 000bhp) Ottensener Eisenwerk Hamburg Gen 2 × 80kW 1 × 60kW 220V d.c. Fuel 225,5t (d.o.) 12kn
5130422 ILUT 763 RTm	**GIANNI ATTANASIO** ex Costanza-61 ex Alfred Plym-58 ex Castle Combe-53 **Thalassia S.p.A.** Palermo Italy	**600** 336 998	✠Classed LR until 10/59	RI	**1936**-12 Charles Hill & Sons Ltd.—Bristol (251) 57,92 8,46 3,722 56,32 8,39 4,42 F 6,4 1 dk R len 55	**M General Cargo** 2 Ho 13,7 23,1 ER B.1 149 2 Ha (8,2 16,6 × 4,8) ER Der 1(1-5) 2(1)	Oil 4SA 7Cy. 320 × 380 373kW (500bhp) Ruston & Hornsby Lincoln Gen 2 × 21kW 220V d.c. Fuel (d.o.) 9,5kn

7351642 ICGZ 922 Df Esd Gc Pfd Rdr RT	**GIANNI ZETA** **Sicula Partenopea di Navigazione S.p.A.** Palermo Italy	**3 941** 2 103 6 324		**1975** Cant. dell 'alto Adriatico—Trieste (205) RI 111,99 16,62 7,097 101,99 16,59 8,49 1 dk	**M Tanker** 8 Ta ER L.8 005	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork Werkspoor Diesel Hengelo
5131050 INXZ 185 Rdr RT	**GIANNIESSE** ex Ignazioemme-72 ex Giovanni Toffolo-66 **Capt. Francesco Saverio Salonia** Messina Italy	**922** 514 1 549		**1960** Off. Mecc. Nav. "Giovanni Toffolo"-—Venezia (67/22) RI (AB) 62,01 10,06 5,360 55,78 10,01 6,00 2 dks RW	**M General Cargo** CSD 2 Ho ER B.1 661	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turin 11k
6725652 SVIX 6242 Df Esd Gc Rdr	**GIANNIS** ex Loong Hwa-77 ex Ocean Rentis-73 ex Ise Maru-70 **Diotima Shipping Corp.** Piraeus Greece	**4 704** 2 983 7 468		**1967** Kurushima Dock Co. Ltd.—Imabari (395) BV 117,46 17,23 6,782 109,02 17,20 8,62 1 dk RW	**M General Cargo** G.10 147 B.9 658 3 Ha (13,1 23,0 23,0 × 8,9) ER	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 817,0t 13k
7127974 SV3937 6883 Df Esd Gc Pfd Rdr RT	**GIANNIS** ex Cairnrover-78 **White Palace Co. S.A.** Konidaris Brothers S.A. Piraeus Greece	**1 599** 1 008 2 812	**✠100A1** SS 11/79 Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1972**-3 N.V. Bodewes Schps. —Martenshoek (512) 87,46 12,02 5,360 79,18 11,89 6,51 P 19,2 RAD 15,6 F 16,2 1 dk rf 102 4BH WB821t incl. DTf56t	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 380V 50Hz a.c. 12,5k
5340338 SV3991 5430 Df Esd Pfd Rdr RTm	**GIANNIS D.** ex Briseis-79 ex Tripolis-75 ex Luna-74 ex Una-73 ex Usko-71 ex Stella Mari-66 **Fotios Daglas** Piraeus Greece	**484** 271 951	BV ✠Classed LR until 7/60	**1956**-7 A/B Falkenbergs Varv—Falkenberg (116) 54,72 9,91 3,791 49,46 9,81 3,97 P & B 26,9 F 8,9 1 dk rf 102	**M General Cargo** 1 Ho 32,9 ER G.1 388 B.1 274 2 Ha (12,5 × 4,8) (12,5 × 5,7) ER 4W Der 2(3) 2(2)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha Frederikshavns Jernst. & Msk. Frederikshav Gen 2 × 10kW 220V a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 10k
5237359 SV3053 17 Df Esd Rdr RTm/h	**GIANNIS DIMAKIS II** ex Smithra-73 ex Mithras-72 **John Zimias** Mytilene Greece	**499** 225 895	✠Classed LR until 29/7/77	**1959**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (749) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 805 B.1 722 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 80,0t (d.o.) 10,75k
5383744 SV3934 25 Df Esd Gc Rdr RT	**GIANNIS DIMAKIS III** ex Pollendam-77 ex Victor-71 ex Vormann Rass-66 **Naftiliakes Epihirisis 'Giannis Dimakis' S.A.** Mytilene Greece	T.Mk **999** 607 1 544	BV (GL)	**1956** Norderwerft Koser & Meyer —Hamburg (819) 67,09 10,14 5,150 59,01 10,10 5,85 B 13,8 F 8,0 2 dks RW	**M General Cargo** G.2 239 B.1 892 3 Ha (each 11,9 × 7,7) 4W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kol 11k
5121263 SZNC 5259 Df Esd Gc Pfd Rdr RTm/v	**GIANNIS K.** ex Dimi L.-78 ex Frida Dan-74 **Iolkos General Maritime Services S.A.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	**2 676** 1 367 3 211	**✠100A1** SS 9/76 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL s $1\frac{13}{16}$"SQ	**1957**-5 Werft Nobiskrug—Rendsburg (593) 91,62 14,05 6,401 82,83 14,00 7,78 RFD 9,5 2 dks rf 102 4BH WB657t incl. Tunnel tanks 170t	**M General Cargo** Ref 12P 2 Ho 26,2comb. 29,4comb. G.4 289 B.3 965 In.554 4 Ha (stl) (7,2 8,5 7,9 7,9 × 6,1) 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 148kW (2 880bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 170kW 220V d.c. Fuel 541,5t (d.o.) 14k
6523004 SYOT 2757 Df Esd Gc Rdr RT	**GIANNIS N** ex Pentas-69 **Pentas Shipping Co. S.A.** Piraeus Greece	**21 374** 14 335 38 183		**1965** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (710) AB 204,71 27,03 10,624 192,64 26,97 14,79 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 38,8 22,8 41,1 22,8 ER G.45 983 7 Ha (stl) (each 13,7 × 13,2) ER 4W Der 4(10)	Oil 2SA 6Cy. 850 × 1880 10 295kW (13 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 370kW 450V 60Hz a.c. Fuel 7 251,5t (hvf) 15,75k
7017741 SZPF Df Esd Gc Rdr RTv	**GIANNIS XILAS** ex Collin-76 **Armadora Naviera Proestos S.A.** Piraeus Greece	**9 256** 6 087 15 241	**✠100A1** SS 5/76 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1970**-7 Bartram & Sons Ltd.—Sunderland (423) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space RW rf nil 6BH to U dk 1 to 2nd dk WB3640t incl. DTf 1752t Tunnel tanks 372t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 428 B.19 653 5 Ha (stl) (11,6 12,1 13,7 14,7 × 8,5) ER (11,4 × 8,5) Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderlan AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 014,0t (hvf) 14k
6911500 A8TK 5267 Df Esd Gc Rdr RT	**GIANT** ex La Gavotte-75 **Cia. Naviera Magdalena S.A.** Monrovia Liberia	T.Mk **500** 241 — **1 443** 686 —		**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (197) BV 90,23 81,69 14,03 8,69 2 dks	**M General Cargo** 2 Ho ER G.4 783 B.4 083 3 Ha (14,9 × 7,9) (12,1 12,1 × 11,4) ER Der 1(500) 2(5)	Oil 2SA 6Cy. 450 × 700 2 238kW (3 000bhp) N.V. Werkspoor Amsterda 15,5k
5185063 H3BG 4464-PEXT Df Esd Gc Rdr RT	**GIANT LEADER** ex Dufton Bay-78 ex Speed One-76 ex Lianga Bay-74 ex Kenei Maru No. 3-70 **Dufton Shipping Corp. S.A.** Panama Panama	**3 791** 2 154 5 866		**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1008) NK 110,11 15,45 6,681 101,94 15,40 8,21 P 27,2 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.7 807 B.7 145 3 Ha (12,8 12,5 24,8 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 6Cy. 520 × 900 2 089kW (2 800bhp) M Kawasaki Dockyard Co. Ltd. Kob Gen 2 × 88kW 445V a.c. Fuel 354,5t-10,0pd 12k

5411412 HOLR 8606-NY Df Esd Gc Rdr RTm/h/v	**GIANT PILOT** ex Gold Pilot-78 ex Hadar-77 **Giant Tarzan Marine Corp. S.A.** Panama Panama	T.Mk **4 628** 2 375 6 958 **7 559** 4 432 9 668	**✠100A1** SS 3/77 DTsf & tunnel side tanks— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL w 2"U2	**1964**-3 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14410) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. Tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
5035725 3FIC 8147-HK Df Esd Gc Rdr RT	**GIANT PIONEER** ex Banggai-78 **Famous Navigator S.A.** Panama Panama	T.Mk **6 183** 3 442 9 773 **8 613** 4 970 10 480	BV ✠Classed LR until 9/6/78	**1957**-5 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (617) 145,35 20,02 8,151/8,792 134,35 19,97 12,04 P 9,5 F 15,6 2 dks, 3rd dk except in aft hold rf 102	**M General Cargo** Ref G.16 231 B.15 254 In.196 18W Der 2(70) 1(30) 6(3-10) 12(3-5)	Oil 2SA 7Cy. 740 × 1600 6 117kW (8 200bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Fuel 1 255,0t 16,25kn
7368724 3EZJ 3924-PEXT Df Esd Gc Pfd Rdr RT	**GIANT TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 —	AB	**1974** Ulstein Hatlo A/S—Ulsteinvik (50) 66,38 13,59 5,093 13,10 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	4 Vee Oil 4SA each 16Cy. 230 × 254 geared to 2 sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
7638894 PEIP	**GIANT 2** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**5 215** 5 213 24 060	**✠100A1** pontoon EL (E†)	**1977**-4 Awazu Zosen—Naruto (255) 140,01 36,05 6,630 138,16 36,00 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf862T	**Semi-submersible Pontoon** Deck Cargo	
7706029 PEIQ	**GIANT 3** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**12 697** 10 281 24 111	**✠100A** pontoon EL (E†)	**1977**-6 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (F503) 140,01 36,05 6,682 138,11 36,00 8,49 F 18,9 1 dk rf nil 9BH WB3829T incl. TwDf862T	**Semi-submersible Pontoon** Deck Cargo	
7725269	**GIANT 4** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**5 215** 5 213 24 133	**✠100A1** Pontoon EL (E†)	**1978**-4 Awazu Zosen—Naruto (272) 140,01 36,05 6,687 138,16 36,01 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf 862T	**Semi-submersible Pontoon** Deck Cargo	
5340455 IPLR 1150 Df Esd Rdr RT	**GIARO D.** ex Stella Polaris-71 **S.O.C.M.A. Navigazione Adriatica S.p.A.** Rimini Italy	**483** 251 940	RI (BV)	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (315) 60,66 8,95 3,633 55,00 8,81 3,99 1 dk	**M Tanker** Mchy.aft L.934 Der 2	Oil 4SA 8Cy. 320 × 450 552kW (740bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10,5kn
5130460 SGLI 10283 Df Esd Rdr RT	**GIBB** **R/A Hallandia** Folke Hallander Ornskoldsvik Sweden	**280** 78 —	**✠100A1** SS 9/79 tug Baltic service Ice Class 1 **✠LMC** EL (d)	**1962**-3 A/B Asi-Verken—Amal (60) 30,03 8,84 27,46 8,60 4,81 BK 102 4BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 96,5t (d.o.)-4,5pd
5130484 123755	**GIBEL DERIF** ex Caid-49 ex Rochester Queen-34 ex Gertrude-32 **Bland Ltd.** Gibraltar Gibraltar (British)	**271** 121 —		**1906** A. W. Robertson & Co.—London *38,10* 8,13 ... ... 1 dk R	**TS Ferry**	C 4Cy. (2) 305 & (2) 610 × 457 A. W. Robertson & Co. London
5181988 VQMM 180297 RTm/h	**GIBMAC** ex Karani-69 ex Empire Fabian-47 **L. M. Gibbs & M. McIntosh** Georgetown, Dem. Guyana	**411** 178 448	*Classed BC until 20/6/69	**1944**-7 Henry Scarr Ltd.—Hessle (448) 45,17 8,28 2,921 42,98 8,23 3,36 1 dk	**M General Cargo** 2 Ho 12,1 12,8 ER G.518 2 Ha (5,9 7,9 × 4,2) ER 2W Der 2(1,5)	Oil 4SA 5Cy. 260 × 370 sr geared 224kW (300bhp) Ruston & Hornsby Lincoln Gen 2 × 6kW 110V d.c. Fuel 23,5t (d.o.) 7kn
5085079 HO-9108 8389-PEXT Df Esd Gc Pfd Rdr RT	**GIBMONDIBL I** ex Daishin Maru No. 10-78 **Gibmondial S.A.** Panama	**1 493** 856 1 769	(NK)	**1962** Hayashikane Zosen—Shimonoseki (965) 74,99 11,89 5,538 68,99 11,82 5,72 P 37,2 F 29,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (2,9 2,9 × 2,5) (1,6 × 2,6) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimonoseki Gen 3 × 200kW 445V a.c. Fuel 477,5t-7,0pd 13kn
7386207 EGRQ Df Esd Gc Pfd Rdr RT	**GIBRALTAR** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 583** 92 217 238 909	**✠100A1** oil tanker **✠LMC** **IGS** EL C* 4⅜"U3	**1975**-6 Ast. Espanoles S.A.—Cadiz (98) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. 30742T in clean ballast tanks	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Ast. Espanoles S.A. Valencia 2 WTAuxB 2,46N/mm² (25kgf/cm²) Spt 260°C 2,21N/mm² (22,5kgf/cm²) hs1307,0 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c.

6828143 JPTL 104705 Df Esd Gc Rdr RT	**GIBRALTAR MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	8 167 4 956 12 198	NK	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2006) 137,52 20,53 8,687 128,00 20,50 11,51 P 27,5 F 31,1 2 dks RW	**M General Cargo** 3 Ho ER G.17 636 B.16 333 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 12W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 240kW 450V a.c. Fuel 1 116,5t-23,5pd 15kn
7227229 A8BM 4798 Df Esd Gc Pfd Rdr RT	**GIBRALTAR PANSY** ex Riko Maru-74 **Gibraltar Shipping Inc.** Monrovia, Liberia	60 854 40 945 122 544	NK	**1972** Mitsubishi Heavy Industry Ltd. —Hiroshima (227) 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 6 859,5t-87,5pd 15.5kn
6524058 VGBY 325685 Esd Gc Rdr RTm	**GIBRALTAR STRAITS** **B.C. Marine Shipbuilders Ltd.** Vancouver, Canada	601 47 —	**✠100A1** SS 12/77 tug **✠LMC** EL (h) 1¼"SQ	**1965**-12 Yarrows Ltd.—Victoria, B.C. (280) 43,44 10,93 5,030 37,34 10,37 5,74 F 15,6 1 dk rf 1346 BK 203 5BH WB188t	**TM Tug** 1 Ha (stl) (1,6 × 2,7) Der 1(5)	2 Oil 2SA each 12Cy. 206 × 508 with sr reverse gearing Canadian Locomotive Co. Ltd. Kingston, Ont Gen 2 × 75kW 450V 60Hz a.c. Fuel (d.o.) 13.5kn
7740893	**GIDROBIOLOG** **U.S.S.R.** U.S.S.R.	787 113 271	RS	**1978** ..............U.S.S.R. 4,333 53,75 6,02 1 dk	**M Research** Ice strengthened	Oil 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg
7731854 UGPT M-33098	**GIDRONAVT** **U.S.S.R. -'Azcherryba'** Sevastopol, U.S.S.R.	788 113 263	RS	**1977** ..............U.S.S.R. 53,75 4,333 6,02	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12.5kn
6914667 EVEI M-30292 Df Esd Gc Pfd Rdr RT	**GIDROSTROITEL** **U.S.S.R.** Murmansk, U.S.S.R.	233 8 90	RS	**1969** VEB Schiffswerft "Edgar Andre"—Magdeburg (7016) 34,73 8,21 2,969 30,41 8,20 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
6802345 UBAB M-19807	**GIDROSTROY 18** **U.S.S.R.** Nakhodka, U.S.S.R.	487 — 160	(RS)	**1956** ....Shanghai 44,51 9,40 3,239 4,40	**TM Tug** 1W Der 1(3)	2 Oil each 6Cy. 300 × 500 NE 60 Russkiy-Diesel Works Leningrad 11kn
5130501 78 Esd RT	**GIEV** ex Holland II-54 ex Holland-52 **Mehdi Karoon** Khorramshahr, Iran	460 128 —	Classed LR until 12/64	**1945** Cook, Welton & Gemmell Ltd. —Beverley 50,04 8,36 3,658 6,71 4,58 F 7,4	**S Tug** Salvage 1 Ho 1 Ha	T 3Cy. 343 584 & 965 × 673 C. D. Holmes & Co. Ltd. Hull Fuel 18,5t (o.f.) 9kn
7361269 SQFC Df Esd Gc Pfd Rdr RT	**GIEWONT II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin, Poland	70 668 59 050 137 160	PR (GL)	**1975** Howaldtswerke-Deutsche Werft —Hamburg (80) 283,85 43,44 15,723 271,99 43,39 20,60 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.158 888 2W Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Allgemeine Elec. Ges. West Berlin Gen 1 × 164kW 2 × 800kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
7367835 URJQ M-33505 Df Esd Gc Pfd Rdr RT	**GIGANT** Launched as Dimant **U.S.S.R. -'Sevryba'** Murmansk, U.S.S.R.	1 655 — 740	RS	**1974** IHC Verschure B.V.—Amsterdam (819) 72,50 13,64 5,950 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17,25kn
7614290 170	**GIGANT** **NAVROM** Constantza, Romania	713 150 —	RNR	**1974** Angyalfold Shipyard—Budapest 40,31 19,33 1,952 3,33 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 6Cy. 175 × 205 driving 2 gen. each 100kW connected to 2 elec. motors each of 90kW (120shp) & geared to 2 sc. shafts Intreprinderea "23 August" Bucharest Gen 2 × 15kW 230V d.c. Fuel 16,5t (d.o.)
6853734 UJHV M-12070	**GIGANT** **U.S.S.R.** Nakhodka, U.S.S.R.	119 32 60	(RS)	**1959** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.95 1 Ha (2,2 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6616629 TFZE 1011 Df Esd Pfd Rdr RT	**GIGJA** ex Grindvikingur-78 ex Kristjan Valgeir-71 **Andri H/f og Fiskidjan H/f** Reykjavik, Iceland	329 154 —	NV	**1966** Kaarbos M/V A/S—Harstad (51) 45,29 7,93 40,26 7,83 5,85 1 dk BK 127 len 76	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,4 × 1,5) (3,2 × 1,9) (2,4 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5364671 IOIM 658 Rdr	**GIGLIO ESPRESSO** ex Tonjer-70 **Maregiglio di Navigazione S.r.l.** Livorno, Italy	336 161 —	RI (NV)	**1953** Stord Verft A/S—Lervik, Stord (22) 43,44 7,24 3,429 38,00 7,19 3,99 B 19,9 F 2,8 1 dk RW BK 178	**M Ferry/General Cargo** 1 Ho 5,4 B.84 1 Ha (1,7 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 390 × 460 642kW (860bhp) Mirrlees, Bickerton & Dam Stockport Fuel 23,5t 12,5kn
5130563 Df Esd Pfd RT	**GIJSBERTHA** Panama	116 41 —		**1960** Zaanlandsche Schps. Maats. —Zaandam (489) 27,51 6,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam

5130587 CSAU LX42N Df Esd Gc Pfd Rdr RT	**GIL EANNES** **Comissao Reguladora do Comercio do Bacalhau** Lisboa Portugal	**3 467** 1 805 —	✠**100A1** SS 6/78 Str. nav. ice **LMC** EL u $1\frac{11}{16}$"SQ	**1955**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (15) 98,61 13,77 5,503 88,70 13,72 8,01 B & F 83,6 2 dks RW rf 152 6BH WB199t	**TM Hospital & Mother Ship** G.1 961 8W Der 1(5,75) 6(2,75) 4(1,25)	2 Oil 2SA each 7Cy. 407 × 508 2 089kW (2 800bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 508,0t
			LAID UP — SURVEYS OVERDUE 5/76			
7726550 WYH7 734 580823 Esd Gc Pfd Rdr RT	**GIL HEBERT** ex Clarion-78 **Gulf International Marine Corp.** Houma, La United States of America	**194** 131 —	AB	**1977** Modern Marine Power Inc.—Houma, La (16) 4,344 33,08 9,76 5,06 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar AB Bofors-Nohab Sweden 12kn
6423424 IPCN 954 Rdr RTm	**GILAM** ex Virginia-78 ex Valentina Napoleone-73 ex Laurana-67 **Sicania S.p.A.** Palermo Italy	**485** 242 925	RI	**1964** Cant. Nav. Sgorbini—La Spezia (4) 59,62 9,22 3,709 54,72 9,20 4,02 1 dk	**M Tanker** 10 Ta ER L.918 HeCls. BC Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 20kW 100V d.c. Fuel 34,5t (d.o.)-2,5pd 12kn
5067900 180371 Esd Rdr RTh	**GILANI** ex Champlain-70 ex Tynehaven-59 ex Selbourne-56 ex Helen Fairway-51 ex Empire Fairway-49 **Desgagnes & Perron Inc.** R. G. Desgagnes Quebec Canada	**411** 191 483	*Classed BC until 4/70	**1945**-2 Goole SB. & Repairing Co. Ltd. —Goole (434) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** 1 Ho 24,3 ER G.649 B.620 1 Ha (20,4 × 4,2) ER 2W Der 2(2)	Oil 4SA 7Cy. 280 × 450 261kW (350bhp) E made36 refitted59 Humboldt-Deutzmot. Kln Gen 2 × 7,5kW 115V d.c. Fuel 22,5t (d.o.) 8,5kn
5013791 IJMP 1214 RT	**GILBERT** ex Bill-78 ex Anna Ievoli-76 ex Amazzone-72 **Italmare S.p.A.** Napoli Italy	**398** 205 608	RI (AB) ✠Classed LR until 10/53	**1950**-6 Cant. Nav. Martinuzzi—Muggia (22) 50,02 8,36 3,277 45,98 8,31 3,41 P 14,4 Trunk in well - F 5,8 1 dk RW	**M Tanker** 6 Ta ER L.813	Oil 4SA 12Cy. 135 × 160 384kW (515bhp) NE made72 fitted— Klockner-Humboldt-Deutz West Germany 11kn
7118882 GPUW 342086 Esd Rdr RTv	**GILBERT J. FOWLER** **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	✠**100A1** SS 12/76 sludge carrier Liverpool Bay service limiting point Northwest Light Buoy ✠**LMC** EL p $1\frac{1}{2}$"U2	**1971**-12 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (460) 90,96 14,18 5,423 85,35 13,72 6,71 1 dk rf 76 6BH	**TM Sludge Carrier** 11 Ta ER L.3 319	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel 86,5t (d.o.)-16,5pd 12,75kn
7027485	**GILBERTA PICA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Cuba	**750** — —		**1970** Victoria de Giron Shipyard—Cardenas 49,00 8,01	**M Factory Fishing** Fish-factory Stern Trawler	Oil ....
5424029 LALP Rdr RT	**GILDESKAL** **Saltens D/S** Bodo Norway	**463** 204 —	(NV)	**1963** Storviks M/V—Kristiansund (18) 46,84 9,45 3,429 42,02 9,40 5,36 1 dk	**TM RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadneset Fuel 45,5t (d.o.)-2,0pd 12,5kn
5130616 YKCM Esd	**GILIGENTENG** **P.N. Garam** Kalianget Indonesia	**1 012** 450 1 756	BKI ✠Classed LR until 6/64	**1955**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (651) 76,36 11,26 4,719 70,01 11,21 6,91 Ba 12,2 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Mchy.aft	Oil 4SA 10Cy. 390 × 680 1 029kW (1 380bhp) N.V. Werkspoor Amsterdam Gen 1 × 240kW 220V 10kn
5130642 YBCO Esd	**GILIJANG** **P.N. Garam** Kalianget Indonesia	**977** 454 1 756	BKI ✠Classed LR until 5/65	**1954**-11 Scheepswerf "De Waal" N.V. —Zaltbommel (650) 76,36 11,26 4,719 70,11 11,23 6,89 Ba 12,2 F 8,9 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft	Oil 4SA 10Cy. 390 × 680 1 029kW (1 380bhp) N.V. Werkspoor Amsterdam Gen 1 × 258kW 220V 10kn
6414253 305829 Esd	**GILLATION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**195** 135 254		**1964** London & Rochester Trading Co. Ltd. —Strood (104) 31,55 6,79 2,439 6,74 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
5404500 GMJE 304694 Esd Gc Pfd RT	**GILLIAN EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 598** 990 2 635	✠**100A1** SS 2/77 ✠**LMC** EL q $1\frac{7}{16}$"SQ	**1963**-9 Clelands SB. Co. Ltd.—Wallsend (259) 81,23 11,97 5,163 76,84 11,89 5,49 P 8,3 Ba 11,3 F 9,2 1 dk R dk fwd of P43,9m rf 102 NS 5BH WB837t incl. Dkm 75t	**M General Cargo** Mchy.aft G.3 433 B.3 259 6W Der 6(3)	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 1 149kW (1 540bhp) ✠ NE 9/74 British Polar Engines Ltd. Glasgow
5130654 GFHB 301821 Df Esd Gc Pfd Rdr	**GILLINGHAM** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**427** 139 —	✠**100A1** SS 4/79 trawler ✠**LMC** EL (g) q	**1960**-1 Goole SB. & Repairing Co. Ltd. —Goole (519) *42,59* 8,67 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Dam Stockport

5130666 VYTV 178776 Rdr RT	**GILLKING** ex Columbia King-47 **United Dredge & Derrick Ltd.** New Westminster Canada	**105** 36 —		**1942** Columbia Construction Co.—Los Angeles, Ca *25,64* 6,51	**Wood M Tug**	2 Oil each 16Cy. 114 × 127 geared to sc. shaft NE 66 General Motors Corp. Detroit, Mi 10kn
5130678 MDVU 302228 Df Esd Pfd Rdr RT	**GILMAR** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**215** 74 —	✠**100A1** SS 4/73 trawler ✠**LMC** EL (c) I	**1960**-10 J. Lewis & Sons Ltd.—Montrose (M330) *32,31* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) Widdop British Polar Engines Ltd. Glasgow
6827632 INWO 86 Esd Rdr RT	**GIMA** **Paolo Asaro** Porto Empedocle Italy	**171** 74 —	RI	**1970** Cant. Nav. Mario Morini—Ancona (109) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 320 × 420 496kW (665bhp) E made67 fitted70 Ansaldo Meccanico Nucleare S.p.A. Gen
5130692 VLGR 196130	**GIMADA** **Pacific Islands Shipping Co. Pty. Ltd.**	**210** 70 —		**1955** Clelands (Successors) Ltd.—Wallsend (206) *32,01* 7,93 ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manchester
7382732 5MJC 5683 Df Esd Gc Pfd Rdr RTh	**GIMI** **Golar Gas Tankers Inc.** Monrovia Liberia	**84 855** 73 912 72 480	NV	**1976** Moss Rosenberg Verft A/S—Stavanger (199) 293,76(BB) 41,69 11,700 281,26 41,61 25,02 P 11,9 F 26,0 1 dk	**S Liquefied Gas Carrier** LNG Ref. 6 Ta (alu) ind ER L.(gas) 126 277 HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 29 840kW (40 000shp) General Electric Kvaerner Brug Oslo Gen 2 × 2000kW 1 × 1500kW 1 × 250kW 450V 60Hz a.c. Fuel 7 072,5t (hvf)-193,0pd 19,75kn
7508128 SV3164 Esd Rdr RT	**GIMIS B.** ex Angela ex Delaware **P. Vrakas & G. & E. Papagiannakos** Piraeus Greece	**292** 39 —	BV	**1959** Lake Washington Shipyards—Houghton, Wa 41,38 7,65 3,61	**M Fishing** Side Trawler 3 Ha Der 1(3)	Oil 7Cy. 548kW (735bhp) NE 69 Fairbanks Morse & Co. Chicago, Il
6906402 FNYU Df Esd Gc Pfd Rdr RTm	**GIMONE** **Locafrance Service S.A.** Petromer Bordeaux France	**3 412** 2 198 5 318	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5163) 100,03 16,06 5,614 92,49 16,01 6,51 P 25,0 RQD 16,8 B 13,5 F 11,0 1 dk	**TM Tanker** 14 Ta ER L.7 164 Der 2(3)	2 Oil 4SA each 6Cy. 390 × 680 2 313kW (3 100bhp) N.V. Werkspoor Amsterdam Gen 3 × 600kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-12,0pd 11,75kn
6873784 UPRR M-5869	**GIMRA** **U.S.S.R.-'Kaspryba'** Makhachkala U.S.S.R.	**100** 31 42	RS	**1964** ............U.S.S.R. 27,08 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 240 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,75kn
6704799 INYJ 689 Esd Rdr RT	**GIN** ex Georg-72 **L. Cattaruzza e L. Zangrando** Trieste Italy	**497** 236 940	RI (GL)	**1966** Bayerische Schiffbau-G.m.b.H.—Erlenbach/Main (997) 62,01 9,02 3,087 59,80 9,00 3,76 1 dk	**M Tanker** 8 Ta ER L.1 220	Oil -SA 6Cy. 320 × 450 410kW (550bhp) Kiel Atlas-Mak Masch. 10,5kn
7601425	**GIN DRINKERS BAY** **Modern Terminals Ltd.** Hong Kong Hong Kong (British)	**842** 589 104	✠**A1** Hong Kong harbour service	**1976**-8 Hong Kong United Dockyards Ltd.—Hong Kong (SO630454) 32,06 21,80 5,901 24,39 2,75 RAD 5,2 RFD 5,2 1 dk rf nil 4BH WBnil	**Floating Jetty Pontoon** Twin Hull Ramp at each end	
7855363 JG3312 114672	**GIN MARU No. 8** **Daio Doboku K.K.** Yokohama, Kanagawa Pref. Japan	**274** 149 850		**1973** Kominato Zosen K.K.—Amatsu-Kominato 32,21 1,801 28,50 13,48 2,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 298kW (400bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 7kn
5348823 H8AO 8855-AB Df Esd Gc Rdr RT	**GINA** ex Tai Ping-79 **Compania Naviera Panagina S.A.** Panama Panama	T.Mk **8 579** 5 428 10 564	✠LR class withdrawn-Owner's request 16/11/79	**1958**-6 Deutsche Werft A.G.—Hamburg (719) 188,73 20,05 7,862 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.19 605 B.17,561 In.880 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 566,5t (hvf)-43,5pd 19kn
7645641 576831	**GINA & NED** **Nenad Baron, Jr.** Galveston, Tx United States of America	**122** 83 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S.A Fuel (d.o.)

7367495 WYV3 946 561761 Df Esd Gc Pfd Rdr RT	**GINA ANNE** **Manufacturers National Bank Detroit** San Diego, Ca United States of America	**1 308** 781 2 400		**1974** Tacoma B.B. Co. Inc.—Tacoma, Wa (259) 71,61 12,60 5,893 67,06 12,50 9,35 1 dk	**M Fishing**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shaft 4 290kW (5 750bhp) General Motors Corp. La Grange, Il 18kn
6724414 IPKV 484 Df Esd Gc Rdr RTm	**GINA JULIANO** ex Ross Sea-78 **Fontanamare S.p.A.** Cagliari Italy	**15 704** 9 636 25 028	RI (NV)	**1967** Namura SB. Co. Ltd.—Osaka (362) 174,38 22,86 10,224 164,50 22,81 14,20 P 36,9 RQD 2,5 B 2,5 F 2,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,3 20,7 20,7 20,7 20,7 ER G.32 901 B.32 048 6 Ha (stl) (10,2 12,8 12,8 12,8 12,8 12,8 × 11,5) ER Cr 6(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-37,5pd 15,5kn
6921347 WY5527 521455 Df Esd Gc Pfd Rdr RT	**GINA KAREN** **Gina Karen Fishing Inc.** San Diego, Ca United States of America	**722** 380 1 105		**1969** Pacific Coast Eng. Co.—Alameda, Ca (233) 46,26 10,55 5,068 43,29 10,52 7,17 2 dks	**TM Fishing** Side Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il
7806570 D5RZ 6590 Df Esd Gc Pfd Rdr RT	**GINA LUISA** **Olympus Ltd.** Monrovia Liberia	T.Mk **10 093** 6 382 15 785 **16 089** 10 346 22 267	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/64,0U3	**1979**-6 Hitachi Zosen (Higoshima Works) —Hiroshima (4613) 178,26(BB) 26,57 —/10,408 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk 3 to 2nd dk WB5033T incl. DTm DTma DTmf 1859T	**M General Cargo** 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20′(40′) C.Dk 372/20′(40′) incl. 40/20′ ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 0,81N/mm² (8,2kgf/cm²) AuxB (ex.g) & htr 1,18N/mm² (12kgf/cm²) rcv. 0,80N/mm² (8,2kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Fuel 381,0t (d.o.) 1 894,5t (hvf)
7412836 DZNH Df Esd Gc Pfd Rdr RT	**GINA STAR** ex Atlantic Trader **Star International Shipping Inc.** Manila Philippines	**4 825** 3 106 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (166) 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
5018973 P3EP Df Esd Rdr RTm	**GINAN** ex Nordmark-78 ex Anne Ohl-71 **Corsaro Shipping Co. Ltd.** Limassol Cyprus	**394** 265 585	GL	**1950** Hugo Peters—Wewelsfleth 49,76 8,08 3,061 45,14 8,03 4,12 P 10,7 RQD 18,0 F 6,1 1 dk len 57	**M General Cargo** 1 Ho 31,3 ER G.905 B.840 2 Ha (10,2 14,6 × 4,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Gen 2 × 1,5kW 220V d.c. Fuel 15,0t (d.o.) 8,5kn
6607549 JBCG 98820 Df Esd Gc Rdr	**GINEI MARU No. 16** ex Bocho Maru No. 6 **Asahi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 93 —		**1965** Miho Zosensho K.K.—Shimizu (562) 38,64 6,94 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Osaka
5130733 EEOB 2356 Df Esd RTm	**GINES CERDA** ex Nunthorpe Hall **Eduardo Coll Diaz** Santa Cruz Spain de Tenerife	**230** 105 183		**1909** Smith's Dock Co. Ltd.—North Shields *40,79* 6,74 3,506 ... ... R len 45 conv General Cargo —	**M Fishing** Side Trawler 2 Ho 8,0 7,0 4 Ha (each 0,9 × 0,9)	Oil 8Cy. 295 × 420 448kW (600bhp) NE — La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 40kW 1 × 30kW 110V d.c. Fuel 76,0t (d.o.) 10kn
7850222 JELU 72434	**GINGA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**372** 91 —		**1954** Osaka Zosensho—Osaka, Osaka Pref. 41,31 2,580 37,50 9,49 4,25 1 dk	**TM Buoy Tender**	2 Oil 4SA each 5Cy. 250 × 380 313kW (420bhp) Ikegai Tekkosho Tateyama 10kn
7229992 JFKC 112888 Df Esd Gc Pfd Rdr RT	**GINGA MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**5 032** 1 534 2 992		**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (318) 114,61(BB) 16,03 5,792 104,98 15,98 10,49 3 dks	**M Training Ship**	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 208,0t-25,5pd 18kn
7932939 JK4000 120462	**GINGA MARU** Japan	**198** 116 —		**1979** K.K. Saidaiji Zosensho—Okayama (66) *49,72* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6408577 JK2042 92961	**GINGA MARU No. 2** **Tsugio Yano** Imabari, Japan Ehime Pref.	**199** 104 350		**1963** Kyoei Kogyo—Kure (142) 29,88 6,53 2,998 29,52 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,9 × 4,5) ER	Oil 4SA 5Cy. 270 × 400 209kW (280bhp) Matsui Tekkosho Ise Fuel 15,0t-1,5pd 8kn
7732975 585769	**GINGER B** **Buckheit & Sons Inc.** Galveston, Tx United States of America	**120** 82 —		**1977** ....Bayou la Batre, Alabama *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S.A.

7401514 HPIR 8357- PEXT Df Esd Gc Pfd Rdr RT	**GINKGO** ex Ryuwa Maru-78 **Ginkgo Navigation S.A.** Panama Panama	**18 456** 11 022 32 769	NK	**1976** Kanda Zosensho K.K.—Japan (194) 179,99 27,03 10,821 170,01 27,01 14,51 F 14,7 1 dk	**M Tanker** Mchy.aft L.38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi
7205817 WYZ3 653 525756	**GINNY RAY** ex Hatteras II-71 ex Captain Ray **Raymond R. Nelson** Aberdeen, Wa United States of America	**123** 87 —		**1970** N. American Rockwell Corp. (Hatteras Yacht Div.)—New Bern *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5406857 FZWE 269253 Esd Rdr RT	**GINOUSE** ex Mariangela Montanari-75 **Fouquet-Sacop Maritime** Martigues France	**1 096** 561 1 439	BV (RI)	**1963** Cant. Nav. Felszegi—Trieste 81,21 10,39 3,925 72,93 10,36 4,22 1 dk len 69	**M Tanker** Oil Bitumen 12 Ta ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mannheim 12kn
7018094 JIOG 108568 Df Esd Gc Pfd Rdr	**GINREI MARU** **Mitsui Leasing & Development Co. Ltd.** Osaka, Japan Osaka Pref.	**2 627** 1 612 4 603	NK	**1970** Imabari Zosen—Imabari (227) 92,33 14,51 6,300 86,01 14,48 7,62 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (stl) (15,0 32,5 × 8,3) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,0pd 12,25kn
6407066 JK2020 92752 Rdr	**GINRYUZAN MARU** **Wayo Senpaku Y.K.** Osaka, Japan Osaka Pref.	**492** 275 849		**1964** Kishigami Zosen—Akitsu (267) 53,12 8,51 3,861 47,99 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.962 1 Ha (23,0 × 6,0) ER Der 2(5)	Oil 4SA 6Cy. 330 × 470 612kW (820bhp) Sumiyoshi Tekkosho Yoshida Fuel 46,5t-3,0pd 11,75kn
5130824 7LJI 89138	**GINSEI MARU** **Marunaka Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**164** 49 —		**1961** Koyo Dockyard Co. Ltd.—Mihara (202) 28,30 7,65 2,591 25,00 7,60 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe 11,5kn
7375923 JFCA 115941 Rdr	**GINYO MARU** **Daio Kogyo K.K.** Kobe, Japan Hyogo Pref.	**255** 72 —		**1974** Shin Nikko Zosen—Setoda (94) 34,27 8,44 2,794 30,48 8,41 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho Osaka
7205855 IBFG 1155 Df Esd Gc Rdr RTm/h/v	**GIOACCHINO LAURO** Launched as Turkis **Achille Lauro** Napoli Italy	**11 373** 6 681 15 714	RI (GL)	**1972** Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (179) 154,64 23,30 10,364 141,99 22,92 13,34 2 dks	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 24W Der 2(70) 1(40) 2(20) 4(8-15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 18kn
7856367 JM3485 112024	**GION** **Sanei Kaiun Y.K.** Saeki, Japan Oita Pref.	**195** 55 —		**1972** Miura Zosen—Saeki 29,90 2,801 26,01 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil Japan 12,5kn
7109556 JM3301 110480 Rdr RT	**GION MARU No. 3** ex Zensho Maru No. 8 **Etsusaburo Hidaka** Usuki, Japan Oita Pref.	**696** 439 2 239		**1971** Kishimoto Zosen—Kinoe (397) 72,40 11,54 5,100 68,00 11,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu 13kn
7204497 JK3527 112947 Rdr RT	**GION MARU No. 5** ex Koyo Maru **Hajime Hidaka** Usuki, Japan Oita Pref.	**417** 292 1 000		**1971** Honda Zosen—Sakai (596) 53,35 9,53 4,052 48,44 9,50 4,30 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Osak Gen 1 × 50kW 1 × 35kW 220V a.c. Fuel 61,0t-3,0pd 11k
5404512 7KLK 88798	**GION MARU No. 8** **Katsuharu Imura** Hofu, Japan Yamaguchi Pref.	**197** 104 300		**1963** Kishimoto Zosen—Kinoe (132) 28,50 6,53 2,896 26,50 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,8 × 4,4) ER Der 1(1,5)	Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made— fitted— .... Fuel 11,0t-0,5pd 7,75k
6817584 JK2677 100739 Rdr RT	**GION MARU No. 13** ex Yahata Maru No. 11 **Hakuyo Kisen Y.K.** Tokushima, Japan Tokushima Pref.	**405** 234 699		**1968** K.K. Matsuura Zosen—Kinoe (111) 53,50 8,03 3,480 48,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Gen 1 × 5kW 100V d.c. 11k
7920663	**GION MARU No. 18** **Hajime Hadata** Japan	**499** — 1 233		**1979** Honda Zosen—Saiki (675) 4,101 58,02 9,01 4,42 1 dk	**M Tanker**	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Jap
7335313 JL2673 101632	**GION MARU No. 18** ex Anan **Takenori Miyagi** Saiki, Japan Oita Pref.	**498** 310 925		**1967** Higaki Zosen K.K.—Imabari (75) 49,69 8,51 4,039 49,26 8,49 4,40 1 dk	**M General Cargo** 1 Ha (26,9 × 6,5)	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takama 11k
6403307	**GIORDANO BRUNO** See No. 6403307 DZHORDANO BRUNO in the Register	**31 294**				

5369413 87 Df Esd RT	**GIORGAKIS M** ex Ilmenau-70 ex Trotzenburg-67 ex Vrede-56 ex Flying Welshman-39 ex Secunda-37 **Ioannis Mallis** Thessaloniki Greece	**423** 213 650	HR ✠Classed LR until 21/8/70	**1932**-4 Werf "Vooruit"—Spaarndam (119) 48,49 7,68 3,499 46,33 7,65 3,89 P 10,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.801 B.770 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 239kW (320bhp) ✠ NE 12/61 Motorenw. Mannheim Mannheim Fuel 20,5t (d.o.) 8kn
6901828 IMZG 470 Df Esd Rdr RTm	**GIORGIANA SECONDA** ex Atala-78 ex Liane-75 **Unimare S.p.A.** Viareggio Italy	**446** 212 1 000	RI (BV)	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (116) 56,01 10,09 3,918 50,40 10,01 6,25 P 11,9 B 9,2 F 8,0 2 dks	**M General Cargo** 1 Ho 24,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 5,5) ER 2W	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mannheim Fuel 80,5t 11kn
7013824 IOVC 659 Df Esd Gc Rdr RTm	**GIORGIO CINI** **Istituto Professionale di Stato per Attivita Marinare 'Giorgio Cini'** Venezia Italy	**498** 84 247	(RI)	**1969** Cant. Achille Lucchese—Venezia (64) 54,01 10,01 2,947 46,51 10,00 5,36 1 dk rf 508	**M Training Ship** 1 Ho 5,1 2 Ha (1,5 × 2,2) (1,5 × 0,6) Der 2(1)	2 Oil 4SA each 6Cy. 360 × 450 dr & reverse geared to sc. shaft 1 119kW (1 500bhp) Fiat S.G.M. Turino Gen 3 × 160kW 220/380V 50Hz a.c. Fuel 80,5t (d.o.) 14kn
5202445 SV3359 2936 Esd Pfd RTm	**GIORGIS** ex Lairdsrock-66 ex Belgian Coast-47 ex Glen-46 **Pericles K. Varvates & N. Karanicolaou** Piraeus Greece	**471** 234 726	✠Classed LR until 27/2/76	**1935**-7 Hawthorn, Leslie & Co. Ltd. —Hebburn (598) 52,13 8,26 3,436 49,69 8,23 3,76 P 13,8 F 6,8 1 dk R	**M General Cargo** Mchy.aft G.934 B.878	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) ✠ NE 12/57 Klockner-Humboldt-Deutz Koln Fuel 21,5t (d.o.) 9kn
6716431 SVEE 6076 Df Esd Rdr RT	**GIORGOS K.** ex Blue Bill-78 ex May Plum-77 ex Northern Star-76 ex Kyokei Maru-72 **Truway Navigation Corp.** Piraeus Greece	**2 766** 1 717 4 675	BV NK	**1967** Ujina Zosensho—Hiroshima (463) 94,80 14,53 6,147 87,99 14,51 7,29 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (22,4 23,3 × 7,7) ER Der 1(15) 1(10)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 150kW 445V a.c. Fuel 330,0t 12,5kn
5192626 INFG 3470 Df Esd Rdr RTm	**GIORITA** ex Kong Guttorm-69 **Diego Cali** Genova Italy	**927** 473 1 350	RI (NV)	**1958** Cant. Nav. Pellegrino—Napoli (111) 66,65 9,91 4,833 60,23 9,86 5,77 P 18,9 F 8,0 2 dks conv General Cargo 69	**M General Cargo/Tanker** Wine 1 Ho 20 Ta ER G.400 L.1 440	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Kiel Gen 1 × 120kW 1 × 60kW 1 × 25kW 230V d.c. Fuel 103,5t (d.o.) 12kn
5119595 5B2657 373934 Df Esd Gc Rdr	**GIOTA S** ex Leila-74 ex Agia Irene-73 ex Panagia-73 ex Kiffa-70 ex Francisca Sartori-67 **Stafylos Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 628** 891 — **2 666** 1 552 4 014	BV	**1954** Jos. L. Meyer—Papenburg (462) *87,70* 12,86 —/6,649 12,81 8,23 F 6,8 2 dks H10,7 & 10,1m RW len 59	**D-E General Cargo** G.5 285 B.4 936 3 Ha 8W Der 1(15) 4(5) 4(3,5)	4 Oil 4SA each 8Cy. 290 × 420 total 1 790kW (2 400bhp) connected to 2 elec. motors & sc. shaft Masch. Kiel A.g. Kiel Fuel 247,0t 10kn
7010418 IJZX 583	**GIOVAN BATTISTA GIACALONE** **G. Battista Giacalone** Trapani Italy	**142** 54 —		**1969** Cant. Nav. Stabile Arturo—Trapani 28,86 6,79 23,12 6,63 3,31 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mannheim
6418900 J4NO Df Esd Gc Rdr	**GIOVANNA** ex Euryalus-79 ex Oriental Morn-71 ex Choko Maru-70 **Tharros Shipping Corp.** Greece	**9 726** 6 548 15 637	AB	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (209) 147,02 21,24 9,106 136,00 21,20 11,79 P 26,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,4 26,2 26,2 26,2 ER G.20 647 B.19 738 4 Ha (stl) (15,0 18,8 18,8 18,8 × 9,9) ER 15W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 066,0t (hvf) 14,25kn
5263358 IBSG 1190 Df Esd Gc Rdr RTv	**GIOVANNA C.** ex Ommenkerk-74 **Costa Armatori S.p.A.** Napoli Italy	**6 963** 3 982 11 532 **8 985** 5 283 —	✠100A1 SS 3/76 4 DTsa, 2 DTsmf & side tanks in upper 'tween dks fwd—vegetable oil ✠LMC EL dt 2¼"SQ RI	**1956**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (477) 150,35 19,21 —/9,310 138,92 19,13 12,43 P 10,1 F 14,1 2 dks & S dk rf 119 7BH WB4671t incl. DTsa1450t Tunnel tanks 388t DTsm2100t	**M General Cargo** OSD/CSD Ref 12P 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 512 B.15 629 In.299 5 Ha (stl) (8,2 × 5,4) (12,8 10,3 12,8 12,8 × 6,4) 18W Der 1(120) 1(50) 4(10) 14(5)	Oil 2SA 8Cy. 750 × 1500 6 341kW (8 500bhp) Gebr. Stork N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 220V d.c. Fuel 1 532,0t (hvf) 17kn
5035141 ITER 3575 Df Esd Gc Pfd Rdr RTm/v	**GIOVANNA D. P.** ex Mari Seconda-74 ex Medov Spagna-73 ex Spagna-71 ex Baltic Merchant-70 **D. P. S.p.A. di Navigazione** Genova Italy	**1 597** 765 2 601	RI ✠Classed LR until 14/2/75	**1954**-3 Werft Nobiskrug—Rendsburg (565) 99,09 12,93 5,550 89,87 12,91 8,11 F 7,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P 3 Ho 16,4 21,7 24,3 G.4 754 B.4 430 4 Ha (9,1 11,8 7,9 7,9 × 5,0) 10W Der 1(10) 10(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.g. Kiel Gen 3 × 150kW 230V d.c. Fuel 284,5t (d.o.) 15,5kn
7712585 49 Df Esd Gc Rdr RT	**GIOVANNA ELEONORA** **Nuramare S.p.A.** Gaeta Italy	**950** 365 1 640	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (113) 85,71 13,85 3,911 78,01 13,82 8,92 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reduction geared 1 790kW (2 400bhp) A/B Bofors-Nohab Goteborg Controllable pitch propeller 16kn
5405748 ISHX 724 RT	**GIOVANNAESSE** ex Giovanna Montanari-74 ex Juve-66 ex Dienal-63 ex Punta Stilo-57 ex Lariven-52 ex Rance **Capt. Francesco Saverio Salonia** Roma Italy	**1 481** 784 2 388	(BV) (RI)	**1921** Arsenal de la Marine National Francaise—Lorient 73,97 11,66 70,29 11,61 6,25 P 18,6 B 7,7 F 15,0 1 dk R	**M Tanker** 12 Ta ER L.2 650	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) E made55 fitted57 Ansaldo Stab. Mecc. Gen 11,75kn

5130965 ICQG 458 Df Esd Gc Rdr	**GIOVANNELLA D'AMICO** ex Giovannella D'Amico Chemist-72 ex Giovannella D'Amico-65 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**12 983** 7 676 19 625	RI ✠Classed LR until 9/60	**1958** Cant. Nav. Breda S.p.A.—Venezia (207) 169,93 22,05 9,653 160,00 21,95 12,20 P 38,1 B 11,3 F 22,9 1 dk rf 102	**M Tanker** Oil Chemical 31 Ta ER L.25 210 HeCls. B	Oil 2SA 9Cy. 750 × 1320 6 714kW (9 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 727,5t-34,5pd 15kn
5130989 ICGE 373 Df Esd Gc Rdr	**GIOVANNI ANSALDO** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**11 268** 5 995 16 310	AB RI ✠Classed LR until 5/60	**1956**-9 Ansaldo S.p.A.—La Spezia (1514) 165,49 21,01 9,313 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,5 18,5 17,9 18,5 18,5 18,5 ER G.20 197 6 Ha (stl) (each 11,5 × 11,5) ER	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel 813,0t (hvf) 14kn
6720547 IUOF 705 Df Esd Rdr RT	**GIOVANNI C.** ex Giovanni Cefalu-78 ex Storione-71 **Copesca S.p.A.** Palermo Italy	**1 234** 528 —	RI	**1967** Cant. Nav. M. & B. Benetti —Viareggio (72) 67,01 (BB) 11,54 3,048 60,00 11,51 4,63 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.655	Oil 4SA 8Cy. 400 × 420 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller Fuel 305,0t 14kn
5159416 ILGC 1119 Df Esd Rdr	**GIOVANNI COPPOLA** ex Imme Oldendorff-71 **Antonio Coppola fu Giovanni** Napoli Italy	**1 597** 868 2 750	RI (GL)	**1953** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (359) 84,26 12,55 5,519 77,02 12,50 6,10 F 11,0 1 dk RW	**M General Cargo** 1 Ho ER G.3 804 B.3 470 2 Ha (each 19,8 × 7,0) ER 8W Der 8(5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 1 194kW (1 600bhp) NE 57 Masch. Kiel A.g. Kiel Fuel 240,0t 12,5kn
5130991 INYS 641	**GIOVANNI DA PROCIDA** **V. di Maggio** Palermo Italy	**235** 184 —		**1944** Cant. Francesco di Mauro—Vietri 36,71 7,88 33,51 7,68 3,74 1 dk	**Wood M General Cargo** 2 Ho	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 7kn
6912396 IMGC 571 Esd Rdr RT	**GIOVANNI GANCITANO** **Giovanni e Giacomo Gancitano** Trapani Italy	**118** 49 —		**1969** G. Rondolini & Figli—Pesaro (80/1967) 27,79 6,58 2,642 23,50 6,41 3,38 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mannheim
5131000 IBLR 537 Df Esd Gc Rdr RT	**GIOVANNI GRIMALDI** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**16 137** 9 198 24 371	AB RI	**1962** C.R.D. Adriatico—San Marco (1865) 193,55 23,19 10,351 179,00 23,11 13,90 P 34,5 F 16,5 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER 2W Der 2(2)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) Fiat C.R.D. Adriatico Trieste Fuel 1 473,5t 16,5kn
6824549 IMIV 30 RTm/h	**GIOVANNI TRICOLI** ex Soknavik-77 ex Petro Duke-72 **Antonio Tricoli** Crotone Italy	**1 275** 481 1 981	GL RI	**1968** Angyalfold Shipyard—Budapest (2137) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 F 2,2 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)-3,5pd 11,75kn
5086360 ILCS 758 RT	**GIOVE SAILEM** ex Danube VII-69 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**249** 47 —	RI ✠Classed LR until 7/69	**1946**-5 Cochrane & Sons Ltd.—Selby (1312) 36,07 8,41 3,683 33,53 8,39 3,97 1 dk BK 191	**S Tug** Mchy.aft	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Hul Fuel (o.f.)
6870990 UJEQ M-24283	**GIPKA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 55 110	RS	**1958** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.117 2 Ha (each 1,9 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10,5k
7731866 UGXW M-35116	**GIPOTEZA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**635** 199 395	RS	**1978** .............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12k
7803542 Df Esd Rdr RT	**GIRAGLIA II** **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**1 300** — 1 630	BV (Class cont.)	**1979** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1230) 69,80 13,03 4,901 64,52 13,01 5,92 1 dk	**M Cement Carrier** 10 Ta CSD	Vee Oil 4SA 12Cy. 260 × 280 geared to sc. shaft 1 790kW (2 400bhp) Crepelle et Cie. Lil 12k
5131139 THIJ Df Esd Pfd RT	**GIRALDA** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**212** 71 226	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5060) 38,00 7,22 3,852 31,73 6,91 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 In.140 2 Ha (each 1,0 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 220 × 320 560kW (750bhp) Sulz Cie. de Const. Mec., CCM St. Den Gen 1 × 100kW 1 × 24kW 100V d.c. Fuel 48,0t (d.o.) 12,25k
7384998 Df Esd Rdr RTv	**GIRAUL** **Government of The People's Republic of Angola (Direccao dos Portos & Caminhos de Ferro do Angola)** Luanda Angola	**350** 0 —	✠Classed LR until 27/10/78	**1974**-11 Sorefame—Lobito (83) 37,01 9,53 4,153 34,50 8,97 4,50 RAD 3,1 1 dk rf 711 BK 330	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geare Masch. Augsburg-Nurnberg Augsbu Gen 2 × 88kW 1 × 14kW 231/400V 50Hz a.c. Controllable pitch propeller

7364273 TCIY 178 Df Esd Gc Rdr RTh	**GIRISIM** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**1 986** 1 016 3 270	**✠100A1** SS 8/78 sulphuric acid tanker SG up to 1.84 **✠LMC** EL O $1\frac{5}{16}$"U2	**1974**-12 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (28) 86,82 13,03 5,284 81,01 13,01 6,20 RQD 18,9 Trunk 49,4 F 10,4 1 dk rf nil 9BH WB1728T incl. comb. btm & STs in way of Nos. 1, 3 & 4 cargo tanks 1509T	**M Tanker** Chemical 5 Ta ER L.1 601	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshavn AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 1 × 96kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 255,0t-8,5pd 11kn
7928940 401909	**GIRL MAUREEN** **James McLenaghan** Sligo Irish Republic	**174** 90 —		**1979** ....Killybegs ... ... 24,29 7,59 3,92 1 dk	**Wood M Fishing**	Oil 6Cy. 242 × 320 geared to sc. shaft 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 10kn
7729382 376954 Esd Pfd Rdr RT	**GIRL PAT III** **T. S., W. H., S. R. & R. Thomas** Penzance United Kingdom	**154** 88 —		**1978** McTay Marine Ltd.—Bromborough (29) 25,30 7,50 3,401 22,51 7,42 3,66 1 dk	**M Fishing** Stern Trawler Line-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 Mirrless Blackstone Ltd. Stockport 10,5kn
7620017 YQDK 325 Df Esd Rdr	**GIRLITA** **NAVROM** Constantza Romania	**606** 137 —	RNR	**1974** Santierul Naval Turnu-Severin—Turnu Severin 55,12 10,01 3,599 52,48 4,30 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 448kW (600bhp) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
6863806 UJZQ M-22350	**GIROSKOP** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 116	RS	**1959** ............U.S.S.R. 43,59 7,65 2,969 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7740908	**GIRULYAY** **U.S.S.R.** U.S.S.R.	T.Mk **282** 80 150	RS	**1978** ............U.S.S.R.	**M Fishing**	Oil ....
7130048 EWSE M-30927 Df Esd Rdr RT	**GIRVAS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,5) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7615907 D5CR 6192 Df Esd Gc Rdr RT	**GISELA** **Deckships 6 Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 863 2 629	**✠100A1** non—perishable cargoes & containers **✠LMC** **UMS** EL R 440,0/46,0U2	**1978**-4 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (107) 76,74 17,33 3,823 71,13 17,10 6,71 F 12,5 1 dk rf nil 7BH WB3276T	**TM Deck Cargo Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 260kW 440V 60Hz a.c. 12kn
5405841 ODOL Df Esd Rdr RTh	**GISELA** ex Kannas-72 ex Ferm-63 **Ahmed Abdul Al** Beirut Lebanon	**997** 467 1 295	**✠100A1** SS 11/74 Str. nav. ice **✠LMC** EL m	**1936**-10 A/S Aalborg Maskin—og Skibsbyggeri—Aalborg (55) 65,89 10,11 4,376 61,57 10,06 4,42 P 15,9 RQD 11,6 F 8,6 1 dk R NS 4BH WB384t	**M General Cargo** 2 Ho 12,9 25,3 ER G.1 946 B.1 859 3 Ha (each 9,4 × 4,8) ER 3W Der 3(3)	Oil 2SA 5Cy. 340 × 570 541kW (725bhp) Atlas-Diesel Skm Gen 1 × 58kW 1 × 37kW 1 × 22kW 220V d.c. Fuel 89,5t (d.o.) 10kn
7041132 DJQJ Df Esd Rdr RTv	**GISELA** **m.s. 'Gisela' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	**448** 262 1 000	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (168) 57,18 10,09 3,925 51,62 10,02 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
6616887 DGSE Df Esd Gc Rdr RTm/v	**GISELA BARTELS** ex Hove-75 **Gerhard Bartels** Hamburg Federal Republic of Germany	T.Mk **499** 327 1 165	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (570) 67,92 3,937 61,02 10,51 6,25 2 dks	**M General Cargo** 1 Ho 42,9 ER G.2 435 B.2 229 2 Ha (stl) (24,9 × 6,4) (21,6 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 2 220V Fuel (d.o.) 12kn
5325845 5BPU 321349 Df Esd Gc Rdr RT	**GISELLA** ex Begonia-75 ex Shoun Maru-70 **Valmar Navigation Co. Ltd.** Valocean Services S.A. Limassol Cyprus	**6 576** 3 696 10 687	AB	**1952** Higashi Nippon Jukogyo—Yokohama (S784) 139,30 18,34 8,297 130,00 18,29 9,89 P 7,1 B 53,7 F 10,4 2 dks RW rf 140	**M General Cargo** 6 Ho G.14 886 B.13 503 6 Ha (8,0 11,9 8,7 7,1 11,1 8,3 × 6,4) 16W Der 1(30) 2(10)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) NE 61 Mitsubishi Hvy Ind. Yka Gen 2 × 140kW 450V a.c. Fuel 1 471,0t 13,5kn
5404524 185-63 Df Gc Rdr	**GISELLA** ex Gos X-63 **Vauvert Carriers Corp.** Panama Panama	**593** 208 —		**1947** Kaldnes M/V A/S—Tonsberg (124) 53,78 9,25 4,827 9,20 5,36 1 dk RW	**S Whaler**	T 3Cy. 483 826 & 1422 × 686 A/S Akers M/V Oslo Fuel (o.f.)
7742736 LLCP C14420 Rdr RT	**GISLE** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**227** 72 —		**1956** Gravdal Skipsbyggeri—Sunde (40) 38,18 8,87 ... ... 1 dk	**M RoRo Cargo/Ferry** Vehicles 300dk P	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made55 fitted71 Wichmann Motorfabrik Rubbestadneset

6604341 TFEH 1002 Df Esd Pfd Rdr RT	**GISLI ARNI** **Sjoli H/f** Reykjavik Iceland	**335** 164 —	 NV	**1966** Kaarbos M/V A/S—Harstad (49) 44,66 7,88 3,842 40,26 7,83 6,10 1 dk BK 127 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,3 × 1,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 77 Wichmann Motorfabrik Gen 1 × 42kW 1 × 40kW 220V 50Hz a.c. Fuel (d.o.)	 Rubbestadneset
7109673 JFYC 111219 Df Esd Gc Pfd Rdr	**GISO MARU** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**2 960** 2 016 5 778	 NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (612) 101,55 16,03 6,538 95,00 15,98 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 306 B.6 670 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 128kW 440V a.c. Fuel 579,0t-12,0pd	 Kobe 12,5k
7649192 JH2341 106744 Rdr	**GISO MARU No. 41** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**499** 293 1 170		**1969** Taisei Zosen K.K.—Higashino 55,30 4,301 49,20 9,50 4,70 1dk	**M General Cargo** G.1 300 1 Ha (25,2 × 5,7) ER	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Japan 11,5k
7650206 JH2656 118371 Rdr	**GISO MARU No. 42** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**697** 479 1 551		**1976** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. *68,31* 11,82 4,611 57,05 6,71 2dks len	**M General Cargo** G.2 646 B.2 412 1 Ha (30,0 × 8,3) ER	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Japan 12,5k
6811633 JRXM 102655 Df Gc Pfd Rdr	**GISO MARU No. 45** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**1 969** 1 199 3 229	 NK	**1967** K.K. Taihei Kogyo—Akitsu (182) 88,02 13,03 5,995 83,01 13,01 6,61 P 19,9 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.4 562 B.4 191 2 Ha (stl) (17,6 26,0 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 1 × 104kW 445V a.c. Fuel 280,5t-9,0pd	 Kobe 12k
7012492 TFTR Esd Pfd Rdr RT	**GISSUR** ex Torjo-71 **Ljosavik S/f** Thorlakshofn Iceland	**116** 44 —		**1966** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (30) 27,39 6,53 6,48 1 dk len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Motorfabrik Fuel 18,5t (d.o.)-1,5pd	 Rubbestadneset 9k
6422377 TFGF Df Esd Rdr RT	**GISSUR HVITI** ex Bara-78 **Silfurnes H/f** Hornafjordur Iceland	**165** 67 —		**1964** Orens M/V—Trondheim (32) 33,23 6,91 3,353 29,16 6,86 3,54 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) Gebr. Stork & Co. Fuel (d.o.)	 Hengel
7720049 LHQL Df Esd Gc Pfd Rdr RTv	**GISUND** **Bjarne R. Bendiksen** Tromso Norway	**468** 172 —	 NV (Class cont.)	**1979** Storviks M/V—Kristiansund (88) 50,78 10,34 44,02 10,32 6,71 F - 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened In.500	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrik Gen 2 × 240kW Controllable pitch propeller Fuel 166,5t (d.o.)	 Rubbestadnes 13k
6500909 IMJU 1306 Df Esd Rdr RT	**GITANA** ex Saint Herblain-78 ex Anna Becker-72 **Gennaro Pasquale Colandrea** Napoli Italy	T.Mk **499** 340 1 292	 BV RI (GL)	**1964** J. J. Sietas Schiffsw.—Hamburg (549) 74,71 10,80 3,912 67,65 10,77 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 809 B.2 565 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 1 × 84kW 380V 50Hz a.c. Fuel 112,5t	 Kol 12k
7203950 DDUI Df Esd Rdr RTh	**GITTA** **m.s. 'Gitta' Schiffahrtsges.** **Reederei Eugen Friederich** **K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	**500** 296 1 150	 GL	**1972** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (173) 64,14 10,09 3,925 58,60 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.)	 Mannhei 11,5k
6913089 OVTZ Df Esd Rdr RTm	**GITTE BAST** ex Aina Pantos-69 **Herluf Steen ApS** Skagen Denmark	**188** 93 178	 BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/50) 39,37 6,66 2,693 35,36 6,61 3,28 F 6,1 1 dk len 74	**M Fishing** Side Trawler Mchy.aft 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,3 × 1,2) 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.)	 Magdebu 11k
5013246 OVTR D1717 Df Esd RT	**GITTE DORTE** ex Alvsborg-69 **Ole Nielsen** Hirtshals Denmark	**131** 57 —	 NV	**1961** A/S Ankerlokken Verft—Floro (32) 29,16 6,74 6,71 3,56 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 72 Aabenraa Motorfabrik Fuel (d.o.)	 Abe
7236256 OXGG Esd Pfd Rdr RT	**GITTE FRIIS** **Svend A. Friis P/R** Esbjerg Denmark	**149** 80 —		**1972** Bogense Skibsvaerft & Badebygger —Bogense (210) 31,27 7,22 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 515kW (690bhp) Aabenraa Motorfabrik Fuel (d.o.)	 Abe
7508178 OWVY	**GITTE HENNING** **Erik Kjeldsen** Thyboron Denmark	**167** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (217) 32,39 7,22 7,19	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	 Frederiks

5131335 NZD 948 Df Esd RT	**GIUCA** ex Bernhard-60 **Antonio Pugliese** Napoli Italy	**499** 236 842	RI (GL)	**1952** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (102) 51,57 8,21 4,001 46,66 8,16 4,60 P 11,3 F 6,8 2 dks RW	**M General Cargo** 1 Ho 27,5 ER G.990 B.904 1 Ha (22,7 × 4,8) ER 2W Cr 4(3) Der 2(3)	Oil 4SA 8Cy. 290 × 420 2P 358kW (480bhp) Masch. Kiel A.g. Kiel Fuel 25,5t 9,5kn
6912401 MGO 748 Esd Rdr RT	**GIULIA BERLINGIERI** **Marittima Smeraldo S.p.A.** Palermo Italy	**494** 265 1 133	RI	**1969** Cant. Nav. Sgorbini—La Spezia (62) 64,50 10,01 3,950 55,96 9,99 4,30 1 dk	**M Tanker** Chemical 8 Ta ER L.1 453	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel
5131385 OEF 663	**GIULIANA** ex Giuliana Sina-67 **Noleggi Imprese Maritime S.r.l.** Trieste Italy	**496** 263 963	RI	**1952** Cant. Nav. Pellegrino—Napoli (92) *58,19* 7,65 3,912 54,13 7,60 4,32 P 14,1 F 6,4 1 dk len 69	**M Tanker** 8 Ta ER L.1 181	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M. Turino 10kn
5027041 NOQ 449	**GIUSEPPE BARRACO** ex Aso-64 ex Federico-56 ex G. B. Codecasa-51 **Giuseppe Barraco** Trapani Italy	**141** 71 —		**1945** G. B. Codecasa—Viareggio 31,88 7,42 29,80 7,01 2,72 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 215 × 360 95kW (128bhp) NE 56 Masch. Kiel A.g. Kiel
7398274 KII 656 Esd Rdr	**GIUSEPPE D** **Salvatore D'Angelo** Trapani Italy	**197** 84 —		**1974** P. Stampa—Trapani (4) 34,29 7,01 28,58 6,99 3,46 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) E made71 fitted— Klockner-Humboldt-Deutz Koln
6922016 UYSJ M-30609 Df Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/101) 154,54 20,63 8,249/8,979 143,11 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7207396 KEP 667 Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**559** 294 813	RI	**1972** Cant. Achille Lucchese—Venezia (66) 55,50 10,22 3,810 50,07 9,81 4,81 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Oil 4SA each 12Cy. 180 × 220 1 119kW (1 500bhp) Motorenw. Mannheim Mannheim
5131464	**GIUSEPPE GARIBALDI** See No. 5131464 DZHUZEPPE GARIBALDI in the Register	**20 659**				
5131476 NSC 529 RT	**GIUSEPPE GHEZZANI** **Silvio Ghezzani** Livorno Italy	**196** 8 —	(RI)	**1960** Campanella-Ascenso S.p.A.—Savona (29) 31,17 8,03 3,652 27,18 8,01 4,35 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 E made57 fitted60 Klockner-Humboldt-Deutz Koln
5131490 ODC 76	**GIUSEPPE IRRERA** ex Neptune 3-58 ex France-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**120** 4 —	RI	**1909** Jonker & Stans—Hendrik-I-Ambacht (74) 27,44 5,77 2,947 26,27 5,67 3,10 R	**S Tug**	T 3Cy. 291 465 & 760-× 551 Alblasserdam Mach. Alblasserdam Fuel (o.f.)
5131505 PTL 503	**GIUSEPPE MAGRI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**161** 39 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (43) 28,30 7,17 25,51 7,14 4,50	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim 11,75kn
5131517 ODF 473	**GIUSEPPE ORLANDO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**164** 26 —	RI	**1956** Ansaldo S.p.A.—Livorno (1519) 28,35 7,17 4,212 25,91 7,15 4,50	**S Tug** Salvage	T 3Cy. 343 584 & 965 × 686 E made40 refitted56 C. D. Holmes & Co. Ltd. Hull Fuel (o.f.)
7111834 WGP 660 Df Esd Gc Rdr RT	**GIUSEPPE PANFIDO** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**364** 18 210	RI	**1971** Cant. Achille Lucchese—Venezia (65) 38,00 9,94 3,928 34,50 9,50 4,91 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln 13,5kn
6405537 PST 273 Esd RT	**GIUSEPPE PIAGGIO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**177** 48 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (59) 27,74 7,32 3,201 25,00 7,29 3,99 RW	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
5053571 MOR 440 Df Esd Rd	**GIUSEPPE RANALLI** ex Broadhaven **Rocco e Renato Ranalli** Pescara Italy	**155** 63 —	✠Classed LR until 4/9/70	**1960**-9 Herd & Mackenzie Ltd.—Buckie (173) *28,60* 6,81 27,94 6,71 3,36 F 4,6 1 dk RW rf 1067 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared 363kW (486bhp) Ruston & Hornsby Lincoln
6418247	**GIUSEPPE VERDI** See No. 6418247 DZHUZEPPE VERDI in the Register	**30 269**				

5131531	**GIUSEPPINA** ex Barbro-53 ex Guloy-48 **I.R.T.A. International Refrigerated Transport Asmara Share Co.** Fratelli de Nadai Massawa Ethiopia	**579** 243 —	Classed LR until 29/11/74	**1942** Collingwood Shipyards—Collingwood, Ont. 49,97 8,41 4,211 46,18 8,39 4,58 P 14,4 F 7,7 1 dk RW len 60 conv Side Trawler Fishing 47	**M General Cargo** Ref Mchy.aft G.261 B.204 In.589	Oil 4SA 8Cy. 320 × 450 1 003kW (1 344bhp) ✠ NE 9/64 Klockner-Humboldt-Deutz Fuel 28,5t	Koln
5241403 HZJE 177/99 Df Esd Gc Rdr	**GIZAN** ex Portland-79 ex Alsterdamm-73 ex Morava-69 ex Circle-60 **Saudi Navigation Co. Ltd.** Elaghil Shipping Co. Ltd. Jeddah Saudi Arabia	T.Mk **1 932** 1 008 — **3 098** 2 050 —	**✠100A1** SS 11/77 **✠LMC** EL t	**1960**-8 Brodogradiliste "Tito"—Beograd (39) 96,60 13,80 —/6,966 90,71 13,76 8,51 Ba 15,0 RQD 18,9 F 11,6 2 dks rf 102 Coll BH to Udk 5 to 2nd dk WB820t incl. DTm439t	**M General Cargo** Mchy.aft G.6 230 B.5 663 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 320 × 480 dr geared & hydroflex coupling to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim db 0,69N/mm² (100lbf/in²) Fuel 305,0t	Mannheim 13,5kn
6919394 UVXS M-12168 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 684** 3 384 9 280	RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,13 18,88 9,100 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 20,2 ER 4 TwD 14,7 16,3 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 8,8 × 7,6) ER (10,8 10,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors geared to sc. shaft	U.S.S.R 15kn
6605802 UJUH M-28050 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.314 In.1 331 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
6721072 TFZU 1039 Df Esd Rdr RT	**GJAFAR** ex Johann Gislason-77 ex Vidir-77 ex Njorvi-72 ex Magnus Olafsson-70 **Gudni Olafsson og Gudjon Rognvaldsson** Vestmannaeyjar Iceland	**217** 90 224		**1967** VEB Elbewerft—Boizenburg (445) 34,75 7,22 2,699 27,77 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Fuel (d.o.)	Stamford
5080536 ZADN RTv	**GJASHTE SHKURTI** ex Corsair-69 ex Ginya D.-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Trieste (55) 55,33 9,02 3,664 49,15 9,00 3,81 F 6,1 1 dk RW rf 152	**M General Cargo** Ref 2 Ho 18,8 13,7 ER G.1 161 B.1 104 2 Ha (13,1 8,5 × 4,1) ER 6W Der 1(5) 6(2)	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) Ansaldo Stab. Mecc. Gen 2 × 38kW 220V d.c. Fuel 40,5t (d.o.)	Ge 9,5kn
7804986 LIIJ Df Esd Gc Rdr RT	**GJEMNES** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**489** 194 50	NV (Class cont.)	**1979** Johan Drage A/S—Rognan (379) 64,34 11,54 64,32 11,26 4,27 1 dk rf 1702 Box K 152	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim 1 propeller aft, fwd	Mannhe
5331260 ZADK	**GJERGJ KASTRIOTI (SKENDERBEG)** **Albanian State Shipping Enterprise** Durres Albania Also known as SKENDERBEG	**1 925** 892 3 206		**1959** G. Dimitrov Shipyard—Varna 92,51 13,80 4,725 13,75 5,64 2 dks	**M General Cargo** CSD 2 Ho ER 1 Ho 2 Ha ER 1 Ha	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Gen 2 × 100kW 1 × 35kW	Magdebu 13k
7369091 OUYH D2039 Df Esd Gc Pfd Rdr RT	**GJERTRUD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**19 922** 12 300 32 056	NV	**1973** Kaldnes M/V A/S—Tonsberg (198) 170,54(BB) 26,14 11,748 162,97 26,12 15,68 1 dk rf 76	**M Tanker** 21 Ta ER L.42 673 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Nylands M/V Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf)	B&W Os 15,5k
7520085	**GLA-04** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	**✠A** inland waterways oil barge EL (A)	**1977**-6 Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (028) 36,05 8,56 1,401 35,36 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**		
7520097	**GLA-05** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	**✠A** inland waterways oil barge EL (A)	**1977**-9 Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (029) 36,05 8,56 1,361 35,56 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**		
7520102	**GLA-06** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	**✠A** inland waterways oil barge EL (A)	**1977**-10 Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (030) 36,05 8,56 1,401 35,56 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**		

7520114	**GLA-07** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	✠A inland waterways oil barge	EL (A)	**1978**-1 Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (031) 36,05 8,56 1,361 35,56 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
7520126	**GLA-08** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	✠A inland waterways oil barge	EL (A)	**1978**-2 Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (032) 36,05 8,56 1,361 35,56 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
6814063 OVSE Df Esd Pfd Rdr RTm	**GLACIA** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **300** 170 732		BV	**1968** P/F Skala Skipasmidja & Handelsvirki—Skala (12) 57,05 10,04 3,455 51,72 10,01 5,77 F 7,4 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER Cr 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 12kn
7387407 EGWH Df Esd Gc Rdr RT	**GLACIAR** **Constantino Vallejo Carballa** Vigo Spain	**281** 119 —		BV	**1975** Ast. Gondan—Gijon (109) 37,52 7,52 3,582 32,49 7,50 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 10,5kn
6506173 EENM 558 Df Esd Gc Pfd Rdr RTh	**GLACIAR GRIS** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 600** 918 1 877		BV	**1965** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (189) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15kn
6614841 EFAG 570 Df Esd Gc Pfd Rdr RTh	**GLACIAR NEGRO** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 600** 918 1 877		BV	**1966** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (205) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15kn
6602434 EEVS 565 Df Esd Gc Pfd Rdr RTh	**GLACIAR ROJO** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 600** 918 1 877		BV	**1965** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (197) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15kn
6423539 EEKG 557 Df Esd Gc Pfd Rdr RTh	**GLACIAR VERDE** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 600** 918 1 877		BV	**1965** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (186) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15kn
7017985 KACF 526588 Df Esd Gc Pfd Rdr RTm/h	**GLACIER BAY** ex Joseph D. Potts-77 **Kee Leasing Co.** Wilmington, De United States of America	**37 950** 27 206 82 267		AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (651) 247,20(BB) 38,16 13,288 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER L.97 270 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 691,5t-131,0pd 16,5kn
7201586 WT3312 282173	**GLACIER CASTLE** ex Irene C ex BSP 1760 **W. H. McLinn** Juneau, Ak United States of America	**299** 247 —			**1944** ....Winthrop, Ma *30,03* 9,15 3,08	**Wood M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7806219 Df Esd Gc Pfd Rdr RT	**GLADDING TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**298** — 1 200	AB (Class cont.)		**1979** Burton Construction & SB. Corp.—Port Arthur, Tx (535) 54,87 51,49 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
6510227 LQHZ Df Esd Gc Pfd Rdr RT	**GLADIATOR** ex Bulk Venture-76 **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**20 180** 14 487 38 813		NV	**1965** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (798) 193,83 28,05 11,050 187,31 28,00 15,45 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,2 24,0 16,7 24,0 16,7 24,0 16,0 ER G.46 468 B.45 788 7 Ha (10,5 15,7 10,5 16,2 10,5 16,2 10,5 × 12,1) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 337,0t (hvf) 15,5kn
7390911 566429 Df Esd Gc Pfd Rdr RT	**GLADIATOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1975** McDermott Shipyard—Morgan City, La (203) 41,46 11,13 5,169 39,20 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7644582	**GLADIATOR** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —		PR	**1976** Ghorokhovetskiy Sudostroitelnyy Zavod—Ghorokhovets (498) 29,39 8,31 3,890 25,33 4,30 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 380V a.c. 10,5kn

5131622 IOFA 118 RTm	**GLADIATOR** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Ravenna Italy	**115** 22 —	RI ✠Classed LR until 12/60	**1956**-11 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (146) 29,62 7,14 3,322 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kol 12k
6922509 ELSF 3879 Df Esd Gc Pfd Rdr RT	**GLADIOLUS** ex Oriental King-73 ex Ryuko Maru-71 **Gladiolus Shipping Inc.** Monrovia Liberia	**10 625** 6 777 19 106	AB (NK)	**1969** Osaka Zosensho—Osaka, Osaka Pref. (288) 154,34(BB) 22,81 9,179 146,01 22,79 12,50 P 24,7 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,5 18,6 18,6 18,6 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 376,5t 14,5k
5420138 MGIW 300230 Pfd Rdr RTm	**GLADONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**658** 348 906	**✠100A1** SS 12/77 **✠LMC** EL i $1\frac{1}{16}$"SQ	**1963**-9 Goole SB. & Repairing Co. Ltd.—Goole (540) 56,80 9,07 3,703 52,28 9,00 3,76 P 13,8 F 7,1 1 dk rf 51 NS 3BH WB298t	**M General Cargo** 1 Ho 32,3 ER	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursle Gen 2 × 16kW 240V 50Hz a.c. Fuel (d.o.)
5353323 XEAP Df Esd Gc Rdr RT	**GLADSTONE** ex Colima-79 ex Atalina-73 ex Tatalina-71 ex Square Sinnet-56 **Servicios Maritimos Mexicanos S.A.** Ensenada, Baja California Mexico	**3 812** 2 132 6 076	AB	**1945** Kaiser Cargo, Inc.—Richmond, Ca (74) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER B.6 739 In.255 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, W Gen 2 × 250kW 220V d.c. Fuel 990,5t 10k
5117054 GHFQ 301331 RT	**GLADSTONE** ex Flying Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**159** — —	✠Classed LR until 7/65	**1960**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1299) 29,04 7,90 3,112 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lincol 10k
5131646 GCJH 196445 Df Esd Gc Pfd Rdr	**GLADSTONE STAR** **Salient Shipping Co. (Bermuda) Ltd.** London United Kingdom	T.Mk **8 371** 4 973 11 931 **10 635** 6 385 12 353	**✠100A1** SS 6/77 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1957**-10 Bremer Vulkan—Vegesack (865) 157,38 21,42 —/9,272 143,21 21,34 13,06 F 30,5 2 dks, 3rd dk except in aft hold, 4th dk in Nos. 2 & 3 holds rf 152 Coll BH to U dk 6 to 2nd dk 6 divisional WTBH in 'tween dks WB1688t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 23,6 20,5 In.11 610 5 Ha (stl) (8,2 × 5,4) (13,7 10,6 9,9 8,3 × 6,1) Der 1(50) 1(15) 2(10) 9(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Bremer Vulkan Vegesac 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V Fuel (hvf) 17k
7372141 5LGF 5515 Df Esd Gc Pfd Rdr RT	**GLADYS** **Monarch Tanker Corp.** Monrovia Liberia	**40 632** 29 656 81 564	AB	**1976** Hitachi Zosen—Maizuru (4437) 243,49(BB) 34,55 14,072 232,01 34,41 18,70 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Hitachi Zosen Sakurajim Gen 1 × 900kW 2 × 480kW a.c. 15k
7437381 WYU8 292 549497	**GLADYS T** **Andy & James Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** ....Corpus Christi, Tx *22,10* 6,89 3,46 1 dk	**M Fishing** Side-fishing	Oil 261kW (350bhp) U.S.A
6408943 5MXQ 2012 Df Esd Gc Rdr RT	**GLAFKI** **Vox S.S. Co. S.A.** Monrovia Liberia	**15 240** 10 056 22 516	**✠100A1** SS 2/79 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1964**-3 Ch. de l'Atlantique—St. Nazaire (M22) 178,24 22,86 9,456 168,00 22,78 13,49 P 32,7 F 12,8 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER Der 1(4) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazai AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 450V a.c. Fuel (hvf)
6825737 SVMP 291 Df Esd Gc Rdr RTm/h/v	**GLAFKOS** **Glafkos Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**16 229** 10 514 29 147	**✠100A1** SS 9/78 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1968**-10 Hakodate Dock Co. Ltd.—Hakodate (409) 180,80(BB) 23,17 10,694 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,74N/mm² (107lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15
5131672 301673 RTm	**GLAISDALE H** **John Harker Ltd.** Hull United Kingdom	**303** 164 513		**1961** John Harker Ltd.—Knottingley (294) 42,75 6,71 3,061 41,15 6,63 3,43 1 dk RW rf 76	**M Tanker** Mchy.aft Der 1(1,5)	Oil 4SA 4Cy. 260 × 368 179kW (240bhp) Ruston & Hornsby Linc Gen 1 × 15kW 110V Controllable pitch propeller Fuel (d.o.)
5255703 OXNL Df Esd RT	**GLAKIMO** ex Helen Nielsen-77 ex P. Hundeboll-74 ex Nordsofarer-72 **Helweg Hundeboll** Hirtshals Denmark	**114** 54 —	BV	**1961** I/S Orskovs Staalskibsvaerft—Frederikshavn (14) 25,61 6,05 6,02 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,0 1,5 × 0,9) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederiksh Fuel 20,5t (d.o.) 11
5281271 LELN Df Esd	**GLANNOY** ex Pollan-64 **Paul Blikfeldt** Tromso Norway	**152** 52 —		**1956** Iver Hagen Batbyggeri—Hjelset (103) 31,60 7,68 26,50 7,36 3,61 1 dk	**Wood M General Cargo/Sealer** Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Motorfabrik Rubbestadn Fuel 12,5t (d.o.)-1,5pd 8,5

813590 VFK 86 f Esd c Pfd dr RT	**GLAROS** ex Hien Maru-76 **Tokyo Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**103 998** 72 381 195 119	(NK)	**1968** Hitachi Zosen (Osaka Works)—Sakai (4200) 312,73(BB) 50,86 17,400 298,03 50,81 24,21 1 dk	**S Tanker** 16 Ta ER L.239 957 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 1150kW 1 × 200kW 450V 60Hz a.c. Fuel 7 366,5t (o.f.)-152,5pd 16kn
204948 V3049 633 f Esd fd RT	**GLAROS** ex Le Vent-73 **Constantin P. Laskardis & others** Piraeus Greece	**169** 75 60	BV	**1957** At. & Ch. de la Manche—Dieppe (C1137) 34,47 6,61 33,00 6,58 3,76 1 dk RW	**M Fishing** Side Trawler 3 Ha Der 1(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel 48,0t (d.o.) 12kn
041649 V2598 Tm	**GLAROS** **Glaros Mediterranean Marine & Fishing Enterprises Ltd.** Piraeus Greece	**118** 55 —	(AB)	**1970** Th. Zervas & Sons—Perama (93) 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 5,0 1 Ha (0,9 × 1,2)	Oil 2SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.) 11kn
827319 ZRK f Esd c Rdr T	**GLARUS** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 180	BR	**1968** VEB Volkswerft Stralsund—Stralsund (241) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
131725 MKXX 64567 f RTh	**GLAS ISLAND** ex Lady Stella-55 **T. J. Palmer** Stornoway United Kingdom	**211** 103 254		**1935** J. Pollock, Sons & Co. Ltd. —Faversham (1515) 31,70 7,19 2,579 7,14 1 dk R	**TM General Cargo** 1 Ho 18,2 ER G.358 B.346 1 Ha (12,8 × 4,2) ER 2W Der 1(3)	2 Oil 149kW (200bhp) NE 60 (i) 4SA 3Cy. 206 × 276 W. H. Allen, Sons & Co. Ltd. Bedford (ii) 4SA 4Cy. 165 × 184 Bergius Co. Ltd. Glasgow Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel 14,0t (d.o.) 7kn
806626 f Esd Gc Pfd Rdr RTm	**GLASGOW** ex Avlaki-80 ex Nicola-79 Limassol Cyprus	**8 915** 6 042 15 264	**✠100A1** SS 2/78 **✠LMC** EL Z 2⅛"U2	**1968**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (852) 141,00 20,48 8,852 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 218kW 440V 60Hz a.c. Fuel 994,5t (hvf) 14kn
7607259 LGBL 19145 Esd Gc Rdr RT	**GLASVIK** ex Bjornfjell-79 **K/S A/S Bravik & Co.** Ernst Abrahamsen Oslo Norway	T.Mk **298** 173 843	NV	**1978** Storviks M/V—Kristiansund (76) 68,03 (BB) 3,426 63,12 15,02 7,78 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20' C.Dk 58/20' 5 Ha (each 6,2 × 12,9) ER 2W Cr 2 Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 289,0t (hvf)-7,5pd
131749 TVDM 1037	**GLAZIC** ex Commerce **Societe des Grands Travaux de Marseille** St. Nazaire France	**119** — 70		**1913** Wed. C. Boele—Slikkerveer (534) 28,00 5,69 3,404 ... ... R	**S Tug** Salvage	T 3Cy. 291 465 & 760 × 551 Alblasserdam Mach. Alblasserdam Fuel (d.o.)
7226598 UBQN M-30653 Df Esd Gc Rdr RT	**GLEB KRZHIZHANOVSKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1972** Stocznia Gdanska—Gdansk (B46/51) 135,41(BB) 18,04 6,611/7,460 122,48 18,01 10,24 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7211294 UFBY M-30856 Df Esd Gc Rdr RT	**GLEB SEDIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**495** 267 1 120	RS	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (212) 71,07 (BB) 10,34 3,680 65,16 10,11 5,82 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER B.2 208 2 Ha (stl) (each 19,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller 11,5kn
5131751 UDVR M-22377 Df Esd Gc Rdr RT	**GLEB USPENSKIY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 170** 1 225 1 301	(RS)	**1959** ..............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,5 1,5 × 1,2) (1,6 × 1,6) (1,2 1,2 × 1,3) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 14kn
5131763 UZNZ M-19860 Df Esd Gc Rdr RT	**GLEB USPENSKIY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 712** 1 008 2 814	RS	**1951** J. Boel et Fils S.A.—Tamise/Temse (1228) 92,06 13,52 5,650 85,15 13,47 2 dks	**M General Cargo** 3 Ho 13,4 20,7 ER 20,2 B.4 764 3 Ha (6,7 12,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(3)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 13kn

7110672 MTOJ 303239 Esd Pfd Rdr RTm	**GLEN AFFRIC** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**114** 40 65	**✠100A1** trawler **✠LMC**	SS 6/75 EL e	**1971**-7 J. Lewis & Sons Ltd.—Aberdeen (369) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11kn
7392799 GVUL 359114 Esd Pfd Rdr RT	**GLEN ARTNEY** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**115** 40 —	**✠100A1** trawler **✠LMC**	 EL (C) ⅝"U1 ptFSWR	**1977**-1 Tees Marine Services Ltd. —Middlesbrough (283) 26,09 6,81 2,866 24,08 6,71 3,36 F 3,7 1 dk rf 914 BK 102 4BH WBnil	**M Fishing** Side Trawler 1 Ho 7,0 ER 2 Ha (stl) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 40kW 1 × 35kW 415V 50Hz a.c. 11kn
6818497 GYNT 333834 Df Esd Rdr RTv	**GLEN AVON** **Wessex Water Authority** Bristol United Kingdom	**859** 321 1 089	**✠100A1** sludge carrier U.K. coasting service **✠LMC**	SS 4/77 **UMS** EL L 1$\frac{3}{16}$"U2	**1969**-9 Ailsa SB. Co. Ltd.—Troon (527) 59,54 13,24 3,442 54,95 12,81 4,12 P 17,7 F 8,6 1 dk rf 152 5BH WB210t	**TM Sludge Carrier** 4 Ta ER L.925	2 Oil 4SA each 6Cy. 203 × 273 reverse reduction geared 1 126kW (1 510bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 120kW 220V d.c. 2 Controllable pitch propellers Fuel 25,5t (d.o.) 11,5kn
7340772 GUEJ 359080 Df Esd Gc Pfd Rdr RT	**GLEN CARRON** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**301** 113 —	**✠100A1** stern trawler **✠LMC**	SS 12/78 **UMS** EL F ¾"U2	**1974**-1 Clelands SB. Co. Ltd.—Wallsend (327) *32,44* 8,44 29,60 8,31 4,75 F 13,8 1 dk rf 381 BK 127 4BH Wb19t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7427207 2LLG 359107 Esd Pfd Rdr RT	**GLEN CLOVA** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**168** 58 —	**✠100A1** trawler **✠LMC**	 EL (D) ¾"U2	**1976**-9 Cubow Ltd.—Woolwich, London (707) 27,39 (BB) 7,27 3,582 23,17 7,17 3,97 F 3,7 1 dk rf 864 BK 178 3BH WB7t	**M Fishing** Side Trawler 1 Ho 8,4 ER	Oil 4SA 7Cy. 260 × 400 reverse reduction geared 574kW (770bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller 10kn
7324156 GTIT 359076 Esd Pfd Rdr RT	**GLEN COE** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**299** 113 —	**✠100A1** stern trawler **✠LMC**	SS 5/78 EL F ¾"U2	**1973**-10 Goole SB. & Repairing Co. Ltd. —Goole (460) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) ✠ NE 5/78 Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
6806810 HPOI 8242-PEXT Df Esd Gc Pfd Rdr RTv	**GLEN EAGLE** ex Zenkoren Maru No. 1-78 **Oriental Pioneer Line S.A.** Panama Panama	**24 120** 15 108 39 927		 NK	**1968** Maizuru Jukogyo Ltd.—Maizuru (104) 194,06 27,46 11,202 183,01 27,41 16,59 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 21,7 34,6 18,4 16,8 27,0 ER G.51 210 5 Ha (stl) (13,6 23,5 10,0 23,5 14,2 × 13,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 B&W 8 579kW (11 500bhp) Hitachi Zosen Os Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 803,5t (hvf)-38,5pd 14kn
7122510 MTOK 303242 Esd Pfd Rdr RTm	**GLEN ESK** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**114** 40 65	**✠100A1** trawler **✠LMC**	SS 9/75 EL e $\frac{13}{16}$"	**1971**-11 J. Lewis & Sons Ltd.—Aberdeen (370) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dursle Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11k
7392804 GVUM 377892 Esd Pfd Rdr RT	**GLEN FARG** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**115** 40 —	**✠100A1** trawler **✠LMC**	 EL (C) ⅝"U1 ptFSWR	**1977**-4 Tees Marine Services Ltd. —Middlesbrough (284) 26,09 6,81 2,866 24,08 6,71 3,36 F 3,7 1 dk rf 914 BK 102 4BH WBnil	**M Fishing** Side Trawler 1 Ho 7,0 ER 2 Ha (stl) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 448kW (600bhp) Mirrlees Blackstone Ltd. Stamfor Gen 1 × 40kW 1 × 35kW 415V 50Hz a.c. 11k
5420140 GMDU 303414 Esd Rdr RTm	**GLEN GOWER** **South Wales Sand & Gravel Co. Ltd.** L. G. Bevan Swansea United Kingdom	**552** 195 605	**✠100A1** sand carrier **✠LMC**	SS 8/78 EL h	**1963**-5 F. Smit v/h Smit & Zoon—Foxhol (134) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB165t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 with sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursl Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10k
5131799 GHKV 302158 Esd RTm	**GLEN HAFOD** **South Wales Sand & Gravel Co. Ltd.** L. G. Bevan Swansea United Kingdom	**552** 195 605	**✠100A1** sand carrier **✠LMC**	SS 1/75 EL h	**1960**-12 F. Smit v/h Smit & Zoon—Foxhol (129) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB162t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 with sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Durs Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10
7321192 GTHF 341766 Esd Pfd Rdr RT	**GLEN HELEN** ex Velia-79 **Canalvise Ltd.** Fleetwood United Kingdom	**406** 170 183	**✠100A1** stern trawler **✠LMC**	SS 10/78 **UMS** EL I ⅞"U2	**1973**-9 R. Dunston (Hessle) Ltd.—Hessle (892) *32,92* 8,36 3,506 31,12 8,26 4,81 F 14,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamf Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller

7319199 2CNA 359074 Df Esd Gc Pfd Rdr RTv	**GLEN MORISTON** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**299** 113 —	✠**100A1** SS 9/78 stern trawler ✠**LMC** (**UMS**) EL F ¾"U2	**1973**-8 Clelands SB. Co. Ltd.—Wallsend (326) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12,5kn
7324144 GTHT 362621 Esd Pfd Rdr RT	**GLEN RUSHEN** ex Collena-79 **J. Marr & Sons Ltd. & Victor Buschini Ltd.** Fleetwood United Kingdom	**408** 173 183	✠**100A1** SS 2/79 stern trawler ✠**LMC** **UMS** EL (p) 302,0/22,0U2	**1973**-11 R. Dunston (Hessle) Ltd.—Hessle (S893) 31,40 8,36 3,506 31,12 8,26 4,81 B & F 28,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
5131816 300179 Rdr RTm	**GLEN SANNOX** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**1 269** 470 306		**1957** Ailsa SB. Co. Ltd.—Troon (496) 78,19 14,10 2,299 72,55 13,42 3,97 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 1100P Side doors Stern door/ramp Cr 1(7,5)	2 Oil 2SA each 7Cy. 300 × 450 3 432kW (4 600bhp) NE 76 Wichmann Motorfabrik Rubbestadneset Gen 3 × 100kW 220V d.c. Fuel (d.o.) 16kn
7330313 GUEK 359081 Esd Pfd Rdr RT	**GLEN URQUHART** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**301** 113 —	✠**100A1** stern trawler ✠**LMC** (**UMS**) EL F ¾"U2	**1974**-1 Goole SB. & Repairing Co. Ltd. —Goole (579) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
7385409 FZJY Df Esd Gc Rdr RT	**GLENAN** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**916** 426 1 131	BV	**1974** Maritima de Axpe S.A.—Bilbao (77) 63,30 11,82 5,430 56,11 11,79 5,59 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 16,25kn
5354262 VOOF 181758 Esd Pfd Rdr RT	**GLENCOE** ex Teal-63 **D. Frampton & Co. Ltd.** St. John's, Nfl Canada	**1 148** 480 1 152	✠Classed LR until 13/6/77	**1947**-10 Goole SB. & Repairing Co. Ltd. —Goole (578) 69,04 11,05 4,287 65,54 10,98 4,32 P 19,9 RQD 18,9 B 5,5 F 7,4 1 dk. 2nd dk except in mchy. space	**M General Cargo** Mchy.aft G.1 801 B.1 725 4W Der 1(10)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow Fuel 86,5t 10,5kn
7419999 355444 Esd Rdr RTh	**GLENDA LEE** **Barge Express Pty. Ltd.** Darwin, N.T. Australia	**182** 50 185	AB	**1975** Barge Builders Pty. Ltd.—Ballina, N.S.W. (1) 33,51 9,00 1,772 29,11 8,54 2,09 1 dk	**TM Tanker/Landing Craft**	2 Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. Detroit, Mi 11,5kn
7734301 587076	**GLENDA PATRICIA** **Hongri Inc.** Brownsville, Tx United States of America	**122** 83 —		**1977** ....Brownsville, Texas *21,68* 6,30 3,71 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A.
7634812 373101	**GLENDOR** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**104** 46 —		**1974** Desco Marine—St. Augustine, Fl *21,25* 6,25 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
5131933 152643 Df Esd Gc Rdr RTh/v	**GLENEAGLES** **Pipe Line Tankers Ltd.** Toronto Canada ✠ **LR class withdrawn** ·	**8 582** 4 739 12 894	**BS**✻ Lake M 7/77-30mos Great Lakes & River St. Lawrence service to Quebec City, P.Q. and not west of Sarnia, Ont. after 31st. October **MBS**✻ CT8658 C33	**1925**-9 Midland SB. Co. Ltd.—Midland, Ont. (14) 181,67 18,34 6,668 177,40 18,29 9,78 F 14,7 1 dk R rf 76 4BH WB5319t incl. Comb. btm & STs in holds 4763t	**S Bulk Carrier** Self-unloader 4 Ho 32,9 31,8 32,7 30,0 ER G.16 056 23 Ha (each 3,6 × 11,8) ER	T 3Cy. 622 1054 & 1829 × 1219 2 089kW (2 800ihp) E made18 fitted25 Hooven, Owen & Rentschler Hamilton, Ont 3 SB 1,31N/mm^2 (190lbf/in^2) hs840,0 Gen 3 × 375kW 550V 60Hz a.c. Fuel 5 243,0t (o.f.) 10kn
5394315 HP-3597 Df Esd Rdr	**GLENELG** ex Yalata-77 ex Slevik-60 ex Judith Mary-57 **Glenfield Shipping Services Ltd.** Panama Panama	**357** 129 523	GL	**1955** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (107) 54,26 8,64 3,201 48,21 5,19 B 9,8 1 dk & S dk RW	**M Factory Ship** OSD Shellfish Cannery 1 Ho 24,3comb. ER In.566 2 Ha (each 9,3 × 5,0) ER 2W Der 2(7,5) 1(3)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.g. Kiel Gen 2 × 60kW 220V d.c. Fuel 89,5t (d.o.) 9kn
7205996 MINC 303244 Esd Pfd Rdr RT	**GLENELG** **Bruce's Stores (Aberdeen) Ltd.** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 65	✠**100A1** SS 1/77 trawler ✠**LMC** EL e $\frac{13}{16}$"	**1972**-3 J. Lewis & Sons Ltd.—Aberdeen (371) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 15kW 415V 50Hz a.c. 11kn
7014220 GNIT 339150 Rdr	**GLENETIVE** ex Wib-78 **Glenlight Shipping Ltd.** London United Kingdom	**199** 149 429	✠**100A1** SS 2/79 U.K., Eire and between River Elbe & Brest ✠**LMC** EL F ¾"U2	**1970**-4 Malta Drydocks Corp.—Valletta (89) 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB232t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
6510332 GPYH 304197 Rdr RTm	**GLENFYNE** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**200** 100 253	✠**100A1** SS 4/78 U.K., Eire, Channel Islands and Isle of Man service ✠**LMC** EL b	**1965**-4 Scott & Sons (Bowling) Ltd. —Bowling (432) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127 NS 3BH WB42t	**M General Cargo** 1 Ho 17,6 ER G.354 B.339 1 Ha (13,8 × 4,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 250V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.) 9,5kn

5131971 MEAD 302230	**GLENGAIRN** **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom DELETE CLASS	**228** 76 —	✠**100A1** SS 2/77 for service within the limits of the Continental Shelf and Continental Slope in an area bounded in the north by Parallel 62°N in the west by Meridian 15°W, and in the south by Parallel 48°N ✠**LMC** EL (d) $\frac{15}{16}$"	**1960**-10 Hall, Russell & Co. Ltd. —Aberdeen (889) *33,08* 7,35 3,048 32,31 7,24 3,66 F 5,2 rf 483 BK 152 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 4Cy. 340 × 570 470kW (630bhp) British Polar Engines Ltd. Glasgow db 0,35N/mm² (50lbf/in²)
7002394 GNAC 336679 Esd Rdr RTm/v	**GLENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**292** — 146	✠**100A1** SS 6/79 tug ✠**LMC** EL (e) $1\frac{1}{8}$"SQ	**1970**-2 R. Dunston (Hessle) Ltd.—Hessle (866) 39,35 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
5132030 178534	**GLENMONT** **Minister of Public Works for the Province of Newfoundland** St. John's, Nfl Canada	**102** 34 —		**1943** Russel Bros. Ltd.—Owen Sound, Ont. 23,14 6,13 2,744	**M Tug**	Oil 8Cy. 230 × 305 Vivian Engine Works Ltd. Vancouver, B.C Fuel (d.o.)
5358074 194753	**GLENORA** ex The St. Joseph Islander-74 **Minister of Transport & Communications for the Province of Ontario** Picton Canada	**130** 108 —	✠Classed LR until 11/56	**1952**-10 Erieau SB. & D.D. Co. Ltd. —Erieau, Ont. (64) 28,05 10,04 1,829 ... ... 1 dk	**M Ferry**	2 Oil 4SA each 6Cy. 125 × 150 —P Cummins Engine Co. Inc. Columbus, In 1 Controllable pitch propeller aft, 1 fwd
7114680 GOUN 339743 Df Esd Gc Pfd Rdr RTm/h/v	**GLENPARK** **Denholm Line Steamers** Denholm Ship Management Ltd. Glasgow United Kingdom	**16 782** 10 955 27 480	✠**100A1** SS 3/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc in topside tanks) ✠**LMC** **UMS** EL Ft $2\frac{5}{16}$"U3	**1971**-11 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (518) 176,99 22,92 10,618 171,00 22,86 14,33 P 30,8 F 14,7 1 dk rf 102 NS 11BH WB8163t incl. Comb. btm & STs in holds 3308t Topside tanks in holds 4082t	**M Bulk Carrier** 7 Ho 17,8 18,0 18,2 12,9 18,2 18,2 18,2 ER G.36 313 B.30 313 4 Ha (stl) (11,5 11,4 12,1 8,9 × 10,5) 3 Ha (stl) (each 12,1 × 10,5) ER Cr 5(8) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 906,0t (hvf) 15,25kn
5162530 P3IJ 300656 Df Esd Gc Rdr RTv	**GLENPARVA** ex Ionic-78 **Panorea Shipping Co. Ltd.** Limassol Cyprus DELETE CLASS	T.Mk **9 061** 4 699 10 753 **10 978** 6 272 13 027	✠**100A1** SS 8/77 DTsa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1959**-3 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1281) 156,19 21,47 8,757/9,624 146,67 21,34 12,65 B 61,3 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 DK fwd 8BH WB1631t incl. Tunnel tanks 235t	**M General Cargo** Ref 6 Ho 20,5 24,0 19,2 ER 16,7 15,9 14,0 G.7 398 B.6 825 In.11 481 6 Ha (stl) (8,8 12,5 7,5 × 6,1) ER (8,3 8,3 6,7 × 6,1) 22W Der 1(50) 1(25) 4(12) 3(7) 6(5) 10(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,83N/mm² (120lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 340kW 220V d.c. Fuel 2 065,5t (hvf) 17kn
6910489 GZLA 337108 Rdr RTm/v	**GLENROSA** ex Wilks-75 **Clyde Shipping Co. Ltd.** Glenlight Shipping Ltd. London United Kingdom	**199** 149 429	✠**100A1** SS 8/77 ✠**LMC** EL F $\frac{3}{4}$"U2	**1969**-3 Clelands SB. Co. Ltd.—Wallsend (311) 41,86 7,73 2,667 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB232t	**M General Cargo** 1 Ho 27,7 ER G.523 B.466 1 Ha (stl) (24,0 × 4,9) ER	Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 12,0t (d.o.) 9kn
5132121 GPTX 184981 Rdr RTm	**GLENSHIRA** **Ferry Services and Supplies Ltd.** Glasgow United Kingdom	**149** 63 193		**1953** Scott & Sons—Bowling (396) 26,37 6,18 2,909 6,13 P 7,4 F 4,0 1 dk R rf 25	**M General Cargo** 1 Ho 14,0 ER G.269 1 Ha (11,2 × 4,0) ER 1W Der 1(4,5)	Oil 2SA 3Cy. 229 × 330 112kW (150bhp) E made54 National Gas & Oil Eng. Co. Ashton/Lyne Gen 1 × 3kW 1 × 2kW 110V d.c. Fuel 10,0t (d.o.) 6kn
5132145 MYBL 300357 Df Esd Rdr RT	**GLENSTRUAN** **Warbler Fishing Co. Ltd.** Aberdeen United Kingdom	**183** 62 —	✠**100A1** SS 6/76 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (c) i	**1958**-7 A. J. Mitchell & Co.—Peterhead (1) *32,37* 7,12 2,937 31,40 7,01 3,51 F 6,1 RW rf 686 BK 178 conv Side Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with clutch, sr & reverse gear 403kW (540bhp) Ruston & Hornsby Linco
5132157 VYSX 178704 RT	**GLENVALLEY** **Paul Emile Caron** Sorel Canada	**102** 44 —		**1944** Canadian D. & D. Co. Ltd—Kin 25,00 6,10	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, C
5132195 VOMV 177015 Df Esd Pfd Rdr	**GLENWOOD** **Mattuna Fisheries Ltd.** St. Andrews Canada	**329** 193 —	✠Classed LR until 9/64	**1945**-6 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville *38,01* 8,56 3,836 39,40 8,49 3,87 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Va
6502426 UIOC M-10172 Df Esd Gc Pfd Rdr RT	**GLETCHER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 1/68	**1965**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (804) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Controllable pitch propeller 14

5299814 ILUQ 686 Df Esd Rdr RTm/h	**GLEUCOS** ex Rose-70 **Emilio Zola Cimiotta** Trapani Italy	**490** 258 880	RI ✠Classed LR until 8/70	**1956**-11 Scheeps. "Voorwaarts"- —Martenshoek (171) 58,04 9,38 3,703 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M Tanker** Wine 10 Ta ER L.869	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 59,0t (d.o.) 10,5kn
7009184 RT	**GLICERIA** ex Taliaboe-72 **Taliaboe Shipping Corp.** Panama Panama	**176** 107 290	BV	**1969** Sagami Zosen Tekko K.K.—Yokosuka (152) 32,80 7,78 2,312 30,99 7,50 2,70 1 dk	**TM Tanker** 4 Ta ER L.268	2 Oil 4SA each 6Cy. 140 × 170 269kW (360bhp) Yanmar Diesel Eng. Co. Ltd. Kobe Fuel (d.o.) 8kn
5132224 VOCR 177021 RTm	**GLIDE LAKE** **W. Parmiter** St. John's, Nfl Canada	**107** 27 —		**1925** Armstrong Whitworth—Newcastle 24,21 5,49 1,321 5,44 R	**TM Tug**	2 Oil 4SA each 6Cy. 145 × 205 NE 49 Caterpillar Tractor Co. Peoria, Il Fuel 7,0t (d.o.) 9kn
7393781 FPEX 258/304 Df Esd Gc Pfd Rdr RTm/h/v	**GLINKA** ex Siragard-78 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**1 580** 969 2 900	BV (NV)	**1974** Hjorungavaag Verksted A/S —Hjorungavaag (21) 63,58 13,31 6,547 55,00 12,53 7,73 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 200 B.3 143 1 Ha (stl) (35,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)-6,0pd 12kn
5132262 OVSL D1669 Df Esd Rdr RT	**GLITVAGE** ex Ann-Tina-74 ex Glittvag-69 **Aksel Christensen** Esbjerg Denmark	**128** 67 —	NV	**1962** L. H. Salthammer Batbyggeri —Vestnes (88) 28,96 6,74 25,25 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,7 1,3 0,7 × 1,1) ER 1W Der 1(4)	Oil 4SA 8Cy. 250 × 350 560kW (750bhp) Skandiaverken A/B Lysekil Fuel (d.o.)
6818502 SPVQ Df Esd Gc Rdr RT	**GLIWICE II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**8 384** 4 347 11 720	PR	**1968** A/S Nakskov Skibsvaerft—Nakskov (183) 141,74 19,26 8,205 133,03 19,21 11,38 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 3 × 368kW 380V a.c. Fuel 1 016,0t (hvf) 15,25kn
6411469 RTv	**GLOBAL BULL** ex Lamma-77 ex Whampoa-72 **Global Towage & Lighterage Co. (Sharjah) Pvt. Ltd.** Sharjah United Arab Emirates	**166** 29 —	✠100A1 CS 10/76 tug within the limits India, Arabian Gulf and Red Sea ✠LMC EL (b)	**1964**-5 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1000) 29,39 8,11 2,896 26,09 7,62 3,66 1 dk RW rf 610 3BH WB29t	**M Tug** 30P	Oil 2SA 6Cy. 267 × 343 with sr gearing & hydraulic coupling Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7608356 3EBR 7830-77 Df Esd Gc Pfd Rdr RT	**GLOBAL CHALLENGE** **Global Splendour Co. S.A.** Panama Panama	**15 264** 10 243 27 083	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (293) 168,92 24,85 10,326 159,01 24,81 14,30 P 23,2 F 10,4 1 dk	**M Bulk Carrier** G.34 714 B.33 782 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 650 × 1350 6 938kW (9 300bhp) Mitsubishi Ube Kosan K.K. Ube 14kn
7035901 6NEV BM38 091 Df Esd Gc Rdr RTh/v	**GLOBAL CHALLENGER** ex Mini Look-74 ex American Main-73 Launched as Mini Look **Global Shipping Co. Ltd.** Busan South Korea	**1 570** 997 3 021	AB KR	**1971** K.K. Taihei Kogyo—Akitsu (253) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 671 B.3 564 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
5405944 HP-3266 6587-76 Rdr RT	**GLOBAL EXPLORER** ex Kashima Maru No. 2-76 **Fukuman Shipping (Panama) Corp.** Panama Panama	**490** 304 747	NK	**1962** Kishigami Zosen—Akitsu (257) 52,91 8,34 3,747 47,99 8,31 4,09 P 11,3 B 3,4 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 042 B.947 1 Ha (22,5 × 5,3) ER 4W Der 4(5)	Oil 4SA 6Cy. 330 × 470 537kW (720bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 7,5kW d.c. 11kn
7602900 H3AU 7465-76 Df Esd Gc Pfd Rdr RT	**GLOBAL FRONTIER** **United Star Shipping S.A.** Panama Panama	**15 042** 10 979 27 023	NK	**1976** Kochi Jukogyo K.K.—Kochi (938) 168,92 9,502 159,01 24,81 14,30 P 28,1 F 14,4 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Cr 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15kn
7603576 H3JP 4695-PEXT Rdr RT	**GLOBAL LEADER** ex Meiho Maru ex Kowan Maru No. 3 **Fukuman Shipping (Panama) Corp.** Panama Panama	**496** 234 —	NK	**1968** Taisei Zosen K.K.—Higashino 54,08 8,82 49,00 8,79 4,20 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ha (25,3 × 6,4) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kobe 12,5kn
5037149 SXTW 4285 Df Esd Gc Rdr RTv	**GLOBAL MARINER** ex Evie G. Chimples-77 ex Baron Jedburgh-67 **Intercontinental Maritime Ltd.** Universal Glow Inc. Piraeus Greece	**8 058** 4 636 12 171	✠100A1 SS 12/74 ✠LMC EL bt	**1958**-7 J. Readhead & Sons Ltd.—South Shields (596) 140,72 18,22 8,948 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH to U dk 2 to 2nd dk WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 21,3 21,3 G.17 129 B.15 372 5 Ha (9,6 9,6 7,6 9,9 9,9 × 7,0) 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 146,0t (hvf) 13kn

IN PORT DAMAGED AFTER STRANDING 12/78 — CLASS SUSPENDED 11/1/80

7632618 HOKY 8250-77 Df Esd Gc Pfd Rdr RTv	**GLOBAL MARITIME** **Liane Navigation Co. Inc.** Panama Panama	**15 106** 10 954 26 891	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (941) 168,92(BB) 10,324 159,01 24,81 14,30 P 28,4 F 14,4 1 dk rf 102	**M General Cargo** 5 Ho 14,8 31,3 15,7 31,3 29,7 ER G.34 329 B.33 425 HeCls. B 5 Ha (stl) (9,4 25,1 9,4 25,1 × 12,8) (25,1 × 12,5) ER 3W Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 380kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 705,0t (hvf)-36,0pd	MAN Kobe 14,5kn
7205738 D7GC IM15616 Df Esd Gc Rdr	**GLOBAL MOON** ex Jese Ambition-79 ex Hasshin Maru-78 **Mercury Bulkcarriers Inc.** Inchon South Korea	**14 214** 7 836 23 785	NK	**1972** Tsuneishi Zosen—Numakuma (253) 160,00 24,06 9,424 152,03 24,01 13,11 P 11,0 F 11,9 1 dk RW	**M Bulk Carrier** 4 Ho ER G.26 962 B.26 100 4 Ha (stl) (12,6 25,6 25,6 13,5 × 10,2) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind. Aioi Fuel 1 657,0t-35,5pd	Sulzer 14kn
7401526 3EOJ 7880-PEXT Df Esd Gc Pfd Rdr RT	**GLOBAL OATH** ex Mikata Maru-77 **Global Oath Marine S.A.** Panama Panama	**16 277** 11 021 32 751	NK	**1976** Kanda Zosensho K.K.—Japan (195) 179,99 27,06 10,821 170,01 27,01 14,51 1 dk	**M Tanker** 5 Ta ER L.38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. Aioi	Sulzer 14,5kn
7602912 HPZO 7648-P EXT-2 Df Esd Gc Rdr RT	**GLOBAL PIONEER** **Manatee Shipping Co. S.A.** Panama Panama	**15 043** 11 246 27 050	NK	**1977** Kochi Jukogyo K.K.—Kochi (939) 168,92 10,322 154,01 24,81 14,30 P 28,1 F 14,7 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd.	MAN Kobe 14,25kn
7105536 6MTG BM36 196 Df Esd Gc Rdr RTh/v	**GLOBAL PIONEER** ex American Mark-73 **Global Shipping Co. Ltd.** Busan South Korea	**1 566** 995 4 136	AB KR	**1971** Hakodate Dock Co. Ltd.—Hakodate (303) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	Osaka 10,25kn
7703467 D7PY BM 4 3395 Df Esd Gc Rdr RT	**GLOBAL PROGRESS** **Global Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 700	KR NK	**1977** Dae Dong SB. Co.—Busan (186) 113,01 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 244 C.Ho 144/20′ (40′) C.Dk 100/20′ (40′) 6 Ha ER	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K.	Japan 15,5kn
7602924 3EBA 7826-77 Df Esd Gc Pfd Rdr RT	**GLOBAL SPLENDOUR** **Global Splendour Co. S.A.** Panama Panama	**15 042** 10 980 27 023	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (940) 168,92(BB) 10,324 158,99 24,81 14,30 P 23,2 F 11,0 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd.	MAN Kobe 14,25kn
7640304 D7OF BM38 988 Df Esd Gc Rdr RT	**GLOBAL SUCCESS** **Global Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	KR NK	**1976** Dae Dong SB. Co.—Busan (S-185) 113,11 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 244 C.Ho 144/20′ (40′) C.Dk 100/20′ (40′) 6 Ha ER	Oil 4SA 6Cy. 510 × 840 reverse reduction geared 2 835kW (3 800bhp) Akasaka Tekkosho	Japan 17k
6825751 D8MV BM11 029 Df Esd Gc Rdr RTv	**GLOBAL SUN** ex Graigffion-79 **Global Shipping Co. Ltd.** Busan South Korea	**18 453** 12 133 32 107	**✠100A1** SS 12/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL G† 2$\frac{11}{16}$″U2	**1968**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (712) 186,09(BB) 25,23 10,821 174,38 25,15 14,41 P 31,4 F 16,2 1 dk rf 102 DK fwd NS 9BH WB11623t incl. Comb. btm & STs in holds 5395t Topside tanks in holds 3273t	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,8 ER G.40 501 B.36 077 7 Ha (stl) (10,9 11,8 11,8 11,2 11,8 11,8 11,8 × 12,8) ER 14W Der 14(10) 1(4) 1(1)	Oil 2SA 6Cy. 760 × 1550 7 065kW (9 470bhp) Scotts' S.B. & Eng. Co. AuxB (o.f.) 0,73N/mm² (105lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 513,0t (hvf)	Sulzer G 15k
5037060 SXTQ 4294 Df Esd Gc Rdr RTv	**GLOBAL TRADER** ex Baron Belhaven-67 **Evie Navigation Co. Ltd.** Universal Glow Inc. Piraeus Greece	**8 058** 4 636 12 171	**✠100A1** SS 12/78 **✠LMC** EL bt	**1960**-1 J. Readhead & Sons Ltd.—South Shields (602) 140,72 18,22 8,948 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 21,3 21,3 G.17 129 B.15 372 5 Ha (9,6 9,6 7,6 9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 143,0t (hvf)	Doxfo Newcas 13,5k
7112008 6MTH BM36 197 Df Esd Gc Rdr RTh/v	**GLOBAL TRADER** ex Mini Log-73 **Global Shipping Co. Ltd.** Busan South Korea	**1 574** 995 3 022	AB KR	**1971** Hakodate Dock Co. Ltd.—Muroran (761) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	Osa 10,25k
5163168 SYOX 4758 Df Esd Gc Rdr RT	**GLOBAL UNITY** ex Esperis-73 ex Irish Hawthorn-65 **Astron Trading Ltd.** Piraeus Greece	**11 881** 7 126 19 379	AB ✠Classed LR until 9/67	**1958**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (781) 169,40 21,21 9,360 161,86 21,11 11,89 P 35,1 B 14,4 F 15,3 1 dk rf 76	**S Tanker** 33 Ta ER L.25 236 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasg Gen 2 × 350kW 1 × 200kW 220V d.c Fuel 1 650,0t (o.f.)-50,0pd	14,5k

7116389 6NJK BM38 529 Df Esd Gc Rdr RTh/v	**GLOBAL VENTURE** ex Morning Sun-79 ex Mini Limit-75 **Global Shipping Co. Ltd.** Busan South Korea	**1 567** 996 2 972	AB KR	**1971** Nichiro Zosen—Hakodate (304) 65,49 15,32 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7375430 H3ZU 6851- PEXT Df Esd Gc Rdr RT	**GLOBAL WING** **United Car Transport Corp. S.A.** Panama Panama	**20 406** 14 249 37 606	NK (BV)	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (348) 180,63(BB) 11,996 169,98 27,59 17,00 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
7823334 PEJB Df Esd Gc Rdr RT	**GLOBE** **Rederij m.s. Globe** Groningen Netherlands	**1 000** 658 1 622	BV (Class cont.)	**1979** Schpsbw. & Rep. Gebr. Sander B.V. —Delfzijl (279) 66,15 11,46 4,461 59,97 11,35 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel
7232705 H8BQ 8886- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**GLOBE COMET** ex Thor Asgard-79 **Thor Asgard Schiffahrtgesellschaft de Vries & Co. m.b.H.** Panama	**17 556** 11 027 29 690	✠LR class withdrawn-Owner's request 16/1/80	**1972**-10 Rheinstahl Nordseewerke—Emden (426) 172,04(BB) 25,94 10,675 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil	**M Tanker** 28 Ta ER L.37 836 HeCls. B Der 2(7,5) 1(3)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat Borsig A.G. Berlin Gen 3 × 540kW 450V 60Hz a.c. Fuel 1 938,5t (hvf)-42,5pd 15,5kn
7355894 A8GZ 4941 Df Esd Gc Pfd Rdr RTv	**GLOBE CONSTELLATION** ex Afran Constellation-78 **Afran Transport Co.** Monrovia Liberia	**13 660** 9 392 21 216	AB	**1974** Korea SB. & Eng. Corp.—Busan (157) 171,08 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 22 Ta ER L.26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Grandi Motori Trieste Trieste Gen 2 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 780,0t (hvf)-40,5pd 15,5kn
7009902 9VWA 335179 Df Esd Gc Pfd Rdr RTv	**GLOBE EXPRESS** ex Benlawers-78 **Zepconcorde Inc.** Reederei Horst Zeppenfeld Singapore Singapore	T.Mk **12 718** 7 515 14 990	**✠100A1** SS 9/74 DTsm—vegetable oil DTf and TwDsf—liquid cargoes—FP above 65,5°C and SG up to 1,30 **✠LMC** **✠Lloyd's RMC** EL Gt 2⅜"U3	**1970**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (514) 182,73(BB) 25,07 9,322 172,98 25,00 15,63 P 8,3 RQD 47,0 B 14,4 F 18,9 1 dk, 2nd, 3rd & 4th dks in Nos. 2, 3 & 4 holds, 5th dk in Nos. 3 & 4 holds RW rf 229 3BH to U dk 3 to 2nd dk WB3880t incl. DTsf611t DTsm470t TWDsf714t	**M General Cargo** Ref 6 Ho 21,1 30,1 30,1 31,0 13,0 4,8 ER G.31 890 B.26 853 In.473 6 Ha (stl) (11,5 × 6,4) (18,5 18,5 18,5 × 8,3) (4,8 × 6,1) (1,8 × 1,8) ER 8W Cr 12(23) 4(5) Der 1(23) 1(5)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 500kW 440V 60Hz a.c. Fuel 283,5t (d.o.) 2 692,5t (hvf) 21,5kn
7327770 ASCQ 4828 Df Esd Gc Pfd Rdr RT	**GLOBE GALAXY** ex Korea Galaxy-78 **Afran Transport Co.** Monrovia Liberia	**13 660** 9 392 21 214	AB	**1974** Korea SB. & Eng. Corp.—Busan (156) 171,00 22,61 9,754 161,53 22,56 12,91 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 750 × 2320 7 833kW (10 500bhp) Grandi Motori Trieste Trieste
6411990 D5MH 6442 Df Esd Gc Rdr	**GLOBE NOVA** ex Granheim-79 **Gamma Shipping Co. Inc.** Monrovia Liberia	**13 014** 8 454 21 550	NV	**1964** A/S Fredriksstad M/V—Fredrikstad 169,78 22,56 9,602 163,18 22,51 12,15 P 40,6 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Oil LPG Ta on dk 38 Ta ER L.28 402 HeCls. BC	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 1 × 350kW 2 × 330kW 440V 60Hz a.c. Fuel 1 687,5t-30,5pd 15,75kn
7381386 S6DH 356955 Df Esd Gc Pfd Rdr RT	**GLOBE TRADER** Launched as Timmar II-75 **Globe Trade Inc.** Reederei Horst Zeppenfeld Singapore Singapore	**5 084** 3 397 8 094	GL (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (774) 118,50 17,45 7,240 106,99 17,40 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** G.10 995 B.10 547 3 Ha (stl) (12,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 795,5t (d.o.)-17,0pd 13kn
7381544 A8ML 5083 Df Esd Gc Pfd Rdr RT	**GLOBE VENUS** ex Afran Venus-79 **Afran Transport Co.** Monrovia Liberia	**13 660** 9 392 21 217	AB	**1975** Korea SB. & Eng. Corp.—Busan (159) 171,08 22,46 9,992 161,55 22,41 12,96 P 50,9 B 15,0 F 20,8 1 dk rf nil	**M Tanker** 22 Ta ER L.26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Grandi Motori Trieste Trieste Gen 2 × 680kW 450V 60Hz a.c. Fuel 1 859,5t (hvf)-40,5pd 16kn
7533836 UEGP M-12432	**GLOBINO** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7326972 D5PI 6521 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBTIK LONDON** **Etra Shipping Corp.** Monrovia Liberia	**213 894** 185 542 483 960	AB NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2282) 378,88(BB) 62,06 28,201 359,98 62,01 36,00 1 dk rf nil	**S Tanker** 21 Ta ER L.578 235 HeCls. B Der 2(15)	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Ishikawajima Harima Heavy Ind. Kure Gen 2 × 1600kW 450V 60Hz a.c. Fuel 12 941,5t (o.f.)-220,5pd 14,75kn
6402315 5LSA 3479 Df Esd Gc Pfd Rdr RTm	**GLOBTIK SATURN** ex Seiko Maru-70 **Polar Shipping Co. Ltd.** Monrovia Liberia	**43 496** 30 628 83 438	BV	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (606) 242,53 33,05 15,711 230,00 32,97 20,50 P 50,6 F 20,2 1 dk	**M Tanker** 14 Ta ER L.104 794 HeCls. BC Der 7	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 650kW 450V 60Hz a.c. Fuel 3 403,5t (hvf)-66,0pd 15,5kn

7229942 D5PH 6520 Df Esd Gc Pfd Rdr RTv	**GLOBTIK TOKYO** **Norop Tankers Corp.** Monrovia Liberia	**213 886** 184 544 483 684	AB NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2239) 378,88(BB) 62,06 28,201 359,98 62,01 36,00 1 dk rf 127	**S Tanker** 23 Ta ER L.573 361 HeCls. B	2 S Turb dr geared 33 570kW (45 000shp) Ishikawajima Harima Heavy Ind. Kure Gen 2 × 1600kW 450V 60Hz a.c. Fuel 12 943,5t (o.f.)-220,5pd 15kn
7818494 Df Esd Gc Pfd Rdr RT	**GLOBUS** **U.S.S.R.** U.S.S.R.	T.Mk **3 337** 886 1 427	RS	**1979** VEB Volkswerft Stralsund—Stralsund (404) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
6853796 UGUP M-14063	**GLOBUS** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60	(RS)	**1955** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6409105 TFYG Df Esd Rdr RT	**GLOFAXI** ex Gullberg-74 **Snaefell S/f** Vestmannaeyjar Iceland	**104** 31 —		**1964** Skipavidgerdir h/f—Vestmannaeyjum 30,43 6,81 30,41 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 466kW (625bhp) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
5424043 SPTC Df Esd Gc Rdr RT	**GLOGOW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**2 872** 1 535 4 568	PR ✠Classed LR until 5/65	**1964**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/02) 113,42 15,52 6,363 104,65 15,50 9,50 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER 1 Ho G.7 897 B.7 310 In.611 4 Ha (11,6 14,0 11,2 × 6,4) ER (6,2 × 4,5) 12W Der 1(25) 13(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Brodogradiliste "Uljanik" Pula Gen 2 × 256kW 1 × 120kW 400V a.c. Fuel 655,5t 15kn
5429495 OZDH	**GLOMAR** ex Wima-70 ex Janus-63 ex Vima-62 ex Framat-61 **Jens V. Jorgensen** Roskilde Denmark	**115** 73 162		**1894** ....Sjotorp 26,52 7,01 2,744 6,96 3,36 1 dk	**Wood Aux M General Cargo** Galleas 3 Ha (1,6 5,9 2,9 × 3,9) ER 1W Der 1	Motor 2SA 2Cy. 75kW (100bhp) NE 49 Seffle M/V Saffle Fuel (d.o.)
7508611 595738 Df Esd Gc Pfd Rdr RT	**GLOMAR ATLANTIC** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**8 263** 5 032 6 598	AB (Class cont.)	**1978** Levingston SB. Co.—Orange, Tx (723) 137,14 7,141 130,46 21,96 10,67 2 dks	**TD-E Drilling Ship** Cr 1(35,75) 2(25)	4 Vee Oil 2SA each 16Cy. total 11 638kW (15 600bhp) driving 4 gen. each 2 750kW 600V a.c. connected to 6 elec. motors each of 1 119kW (1 500shp) General Electric Co. Erie, Pa 2 Directional propellers aft 3 fwd 13kn
6904636 WNCU 515061 Df Esd Gc Rdr RT	**GLOMAR CHALLENGER** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**6 281** 3 730 6 507	AB	**1968** Levingston SB. Co.—Orange, Tx 121,93 19,87 6,116 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship**	9 Oil 4SA each -Cy. 159 × 203 total 6 341kW (8 500bhp) driving 9 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, I Gen 3 × 500kW 440V 60Hz a.c. 2 Thw. thrust propellers aft , 2 fwd
6807008 WPGN 510347 Df Esd Gc Pfd Rdr RT	**GLOMAR CONCEPTION** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 925** 3 972 6 593	AB	**1967** Levingston SB. Co.—Orange, Tx (666) 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship** Cr 1(63) 1(20)	6 Oil 4SA each 159 × 203 total 3 805kW (5 100bhp) driving 6 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, I Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 120,5t 11kn
7366506 KUBL 557757 Df Esd Gc Pfd Rdr RT	**GLOMAR CORAL SEA** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 972** 3 894 5 160	AB	**1974** Levingston SB. Co.—Orange, Tx (712) 121,93 19,82 6,427 111,87 19,79 8,16 P 22,3 F 15,3 1 dk rf 381	**TD-E Drilling Ship** Cr 1(48) 1(16)	6 Vee Oil 4SA each 16Cy. 159 × 203 total 5 058kW (6 780bhp) driving 6 gen. each 800kW 600V a.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, I Gen 6 × 800kW Fuel 1 305,5t 11kn
7233292 WCHG 547527 Df Esd Gc Pfd Rdr RT	**GLOMAR EXPLORER** ex Hughes Glomar Explorer-78 **Summa Corp.** Global Marine Inc. Wilmington, De United States of America	**27 455** 18 511 40 342	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (661) 188,58 35,31 11,634 175,90 35,27 15,50 P 28,7 F 25,3 1 dk rf nil	**TD-E Drilling & Mining Ship** Salvage Mchy.aft	5 Vee Oil 4SA each 16Cy. 343 × 419 total 9 847kW (13 200bhp) driving 5 gen. connected to 6 elec. motors each of 1 492kW (2 000shp) geared to 2 sc. shafts Nordberg Manufacturing Corp. Milwaukee, W Gen 2 × 3500kW 3 Thw. thrust propellers fwd 2 Thw. thrust propellers aft 12k

7212468	**GLOMAR GRAND BANKS**	**5 923**		**1972** Levingston SB. Co.—Orange, Tx	**TD-E Drilling Ship**	6 Oil 4SA each 159 × 203 total 3 805kW
KPOT		3 970		(706)		(5 100bhp) driving 6 gen. each 630kW
540166	**Global Marine Deepwater**	6 648	AB	121,93 19,87 6,408		750V d.c. connected to 6 elec. motors
Df Esd	**Drilling Inc.**			111,87 19,82 8,16	Cr 1(45) 1(15)	each of 560kW (750shp) (Sy) & geared
Gc Pfd	Galveston, Tx United States			1 dk		to 2 sc. shafts
Rdr RT	of America			rf 381		Caterpillar Tractor Co. Peoria, Il
						Gen 3 × 500kW 440V 60Hz a.c.
	See Register of Offshore Units					
6806999	**GLOMAR GRAND ISLE**	**5 926**		**1967** Levingston SB. Co.—Orange, Tx	**TD-E Drilling Ship**	6 Oil 4SA each 159 × 203 total 3 805kW
KKFE		4 001		(665)		(5 100bhp) driving 6 gen. each 630kW
509269	**Global Marine Deepwater**	6 648	AB	121,93 19,87 6,408		600V d.c. connected to 6 elec. motors
Df Esd	**Drilling Inc.**			111,87 19,82 8,16	Cr 1(45) 1(15)	each of 560kW (750shp) (Sy) & geared
Gc Pfd	Galveston, Tx United States			1 dk		to 2 sc. shafts
Rdr RT	of America			rf 381		Caterpillar Tractor Co. Peoria, Il
						Gen 3 × 500kW 440V 60Hz a.c.
						Fuel 1 305,5t 11kn
	See Register of Offshore Units					
7390404	**GLOMAR JAVA SEA**	**5 930**		**1975** Levingston SB. Co.—Orange, Tx	**TD-E Drilling Ship**	6 Vee Oil 4SA each 16Cy. 159 × 203 total
WFDS		3 930		(715)		3 805kW (5 100bhp) driving 6 gen. each
568182	**Global Marine Deepwater**	5 180	AB	121,90 19,82 6,401		800kW 600V a.c. connected to 6 elec.
Df Esd	**Drilling Inc.**			115,78 19,79 8,13	Cr 1(63) 1(20)	motors each of 560kW (750shp) (Sy) &
Gc Pfd	Galveston, Tx United States			P 26,3 F 15,3 1 dk		geared to 2 sc. shafts
Rdr RT	of America			rf 381		Caterpillar Tractor Co. Peoria, Il
						Gen 6 × 800kW
	See Register of Offshore Units					Fuel 1 305,5t (hvf) 10,5kn
7419389	**GLOMAR PACIFIC**	**8 565**		**1977** Levingston SB. Co.—Orange, Tx	**TD-E Drilling Ship**	4 Vee Oil 2SA each 16Cy. total 11 638kW
KHLG		5 032		(718)	Mchy.aft	(15 600bhp) driving 4 gen. each
583232	**Global Marine Deepwater**	6 667	AB	137,01 7,182		2 750kW 600V a.c. connected to 6 elec.
Df Esd	**Drilling Inc.**			126,52 21,96 10,67	Cr 1(36) 2(25)	motors each of 1 119kW (1 500shp)
Gc Pfd	Galveston, Tx United States			P 26,6 F 24,4 1 dk		General Electric Co. U.S.A.
Rdr RT	of America			rf 610		2 Directional propellers aft ,3 fwd
	See Register of Offshore Units					13kn
5287160	**GLOMAR TASMAN**	**4 356**		**1950** Bethlehem-Sparrows Point Shipyard	**TS Drilling Ship**	C 8Cy. (4) 432 & (4) 1016 × 762
KIAD	ex Punta Aramaya	2 451		—Sparrows Point Md (4485)	Mchy.aft	2 880kW (3 860ihp)
261070	**Global Marine Inc.**	—	AB	116,01 19,56 6,081		American S.B. Co. Cleveland, Oh
Df Esd	Galveston, Tx United States			109,99 19,51 7,47	Cr 1(40) 1(15)	
Gc Rdr	of America					
RT				RW rf nil conv Ore Carrier 65		
	See Register of Offshore Units					
5287196	**GLOMAR TENDER I**	**4 277**		**1956** Bethlehem-Sparrows Point Shipyard	**TS Drilling Ship**	U 8Cy. 584 × 660
HOMV	ex Glomar Sirte-78	2 343		—Sparrows Point Md (4549)	Mchy.aft	2 611kW (3 500ihp)
4295-74	ex Punta Bailen	—	AB	116,01 19,56 6,049		Unaflow
Df Esd	**Global Marine Inc.**			109,99 19,51 7,47	Cr 1(40) 1(15)	Skinner Eng. Co. Erie, Pa
Gc Rdr	Panama Panama			1 dk		Gen 3 × 500kW a.c.
RT				RW rf nil conv Ore Carrier 65		10kn
5427227	**GLOMAR III**	**2 860**		**1962** Equitable Equipment Co.	**TD-E Drilling Ship**	2 Oil 4SA each 12Cy. 140 × 152
3EVT	ex Cuss III-63	2 126		—Madisonville, La (1239)		connected to 2 elec. motors
2829-72	**Global Marine Inc.**	—	AB	81,59 17,73 4,890		Cummins Engine Co. Inc. Columbus, In
Df Esd	Panama Panama			80,07 17,68 6,71	Cr 1(40) 1(15)	Gen 3 × 300kW 440V 60Hz a.c.
Gc Rdr				2 dks		Thw. thrust propeller fwd
RT				rf 229		Fuel 300,5t 8kn
6804317	**GLOMFJORD**	**298**		**1967** Vaagland Batbyggeri—Vaagland (74)	**M Fishing**	Oil 2SA 7Cy. 240 × 400
LMWW		148		38,51 7,68	Side-fishing	485kW (650bhp)
	Henry Kristensen P/R	—		29,67 7,65 3,81	Mchy.aft	Aabenraa Motorfabrik Abenra
Df Esd	Bodo Norway			1 dk		Fuel (d.o.)
Rdr RT				len 71		
7804998	**GLOPPEN**	**499**		**1979** Eid Verft—Naustdal, Nordfjord (14)	**M RoRo Cargo/Ferry**	Oil 2SA 4Cy. 300 × 450
LIID		203		64,32 11,46	Vehicles 350dk P	970kW (1 300bhp)
	Fylkesbaatane i Sogn og	250	NV (Class cont.)	56,01 11,27 4,20	Mchy.aft	Wichmann Motorfabrik Rubbestadneset
Rdr RT	**Fjordane**			1 dk		1 propeller aft, fwd
	Maloy Norway					
7430981	**GLORA DJATIM**	**411**		**1951** Straits Steamship Co. Ltd.—Penang	**M General Cargo**	Oil 4SA 5Cy. 280 × 360
PLNY	ex Ampana-76 ex Delima 104-74	260		... ...		235kW (315bhp) E made39 Deutz
1728/L	ex Angsana	298		38,82 8,26 5,03		....
	C.V. Perusahaan Pelayaran					Gen 1 × 18kW 110V
	Lokal Gelora Kaltim					8kn
	Belawan Indonesia					
5286934	**GLORA KALTING**	**287**		**1961** Carya SB. Co.—Djakarta (279/2)	**M General Cargo**	Oil 4SA 8Cy. 220 × 280
PKVM	ex Pulau Sabuda-74	160		42,65 7,42 2,750		231kW (310bhp)
383	**C.V. Perusahaan Pelayaran**	535	BKI	38,51 7,40 3,00		Klockner-Humboldt-Deutz Koln
	Lokal Gelora Kaltim			1 dk		Gen 1 × 14kW 110V
	Kupang Indonesia				2 Ha (each 6,3 × 4,5) ER	Fuel 31,5t (d.o.) 9kn
					2W Der 2(2,5)	
5077993	**GLORIA**	**12 869**	RI (AB)	**1954**-5 Cant. Nav. Riuniti—Palermo (203)	**S Tanker**	2 S Turb dr geared to sc. shaft
ICRH	ex Conca D'Oro-74	7 680		172,57 22,28 9,773		7 460kW (10 000shp)
306	**Mongibello S.p.A.-Societa**	20 940	✠Classed LR until 2/62	161,02 22,20 12,17	1 Ho 8,9 20 Ta ER	Cant. del Tirreno Riva Trigoso
Df Esd	**Turistico-Alberghiera e di**			P 35,4 B 12,2 F 20,2 1 dk	L.26 476	Gen 2 × 450kW 1 × 90kW
Gc Rdr	**Navigazione**			RW rf 152	1 Ha (2,9 × 4,5)	440V 60Hz a.c.
RTh	Palermo Italy				Der 1(8) 1(4)	Fuel 2 213,0t (o.f.) 16kn

7112515 D5MX 6458 Df Esd Gc Pfd Rdr RTm	**GLORIA** ex Geminis-79 **Aquarius Ltd.** Ocean Fleets Ltd. Monrovia Liberia	**5 447** 3 688 8 694	**✠100A1** **✠LMC**	SS 10/75 EL W 2"U2	**1971**-7 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.98) 130,87(BB) 17,56 7,494 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3045t incl. DTf200t comb. btm & STs in holds 917t & comb. topside & STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,8 27,7 ER G.11 695 B.11 500 TEU 160 C.Ho 160/20' 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,9) ER 12W Der 6(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 380V 50Hz a.c. Fuel 545,5t (hvf) 15kn
7635543 D7NZ BM38 969 Df Esd Gc Rdr RT	**GLORIA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650		KR NK	**1976** Dae Dong SB. Co.—Busan (S-156) 112,63 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') 4 Ha ER	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Japan 17kn
5176799 5B2434 367464 Df Esd Rdr RT	**GLORIA** ex Jules Berthiere-73 ex Lise Hojsgaard-62 **Pearpan Shipping Co.** Limassol Cyprus	**499** 313 955	**✠100A1** Ice Class 3 **✠LMC**	SS 1/74 EL j 1⅛"SQ	**1961**-5 Schps. "Hoogezand" J. Bodewes —Hoogezand (104) 61,09 9,30 3,645 55,61 9,20 4,07 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329t incl. Dk a26t m13t **LAID UP — SURVEYS OVERDUE 1/78**	**M General Cargo** 1 Ho 37,9 ER G.1 110 B.1 041 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.g. Kiel Fuel 72,0t (d.o.) 11,5kn
6411641 YXIG RT	**GLORIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —		AB	**1959** Burton Shipyard Co. Inc.—Port Arthur, Tx (282) *29,27* 4,112 29,27 8,03 4,42 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted59 General Motors Corp. U.S.A. Fuel 14,0t
7513745 JPJU 119103 Df Esd Gc Pfd Rdr RT	**GLORIA ACE** ex Blue Uranus-77 **Yosuke Yamada** Imabari, Japan Ehime Pref.	**3 894** 2 000 6 551		NK	**1975** Usuki Tekkosho—Usuki (940) 102,70 16,82 6,986 95,00 16,79 8,54 P 23,8 F 11,0 1 dk	**M General Cargo** G.7 620 B.7 208 2 Ha (17,3 30,7 × 8,3) ER Der 1(40) 2(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu 14kn
7376264 H3CL 4727-74 Df Esd Gc Rdr RT	**GLORIA FORTUNA** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 155** 3 377 8 263		NK	**1974** Watanabe Zosen K.K.—Hakata (163) 117,91 18,04 7,313 109,76 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 569 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 715,5t (hvf)-17,5pd 13kn
5039501 CBGI Df Esd Pfd Rdr RTm/v	**GLORIA L.** ex Belgia-67 **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**1 496** 633 2 542	**✠100A1** Str. nav. Ice **✠LMC**	SS 4/75 EL s 1$\frac{9}{16}$"SQ	**1957**-11 Ch. Navals de Bruges —Bruges/Brugge (C33) 87,94 13,01 5,303 80,93 12,91 7,78 F 7,7 1 dk & S dk RW rf 76 Coll BH to S dk 3 to 2nd dk WB583t incl. DTsa32t	**M General Cargo** OSD 7P 2 Ho 28,5 ER 24,9 G.4 531 B.3 996 4 Ha (11,0 9,1 × 6,0) ER (8,4 9,1 × 6,0) 2W Cr 2(5) 1(3) Der 1(10) 1(7)	Oil 4SA 8Cy. 420 × 660 with sr gearing 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 150kW 1 × 100kW 220V d.c. Fuel 384,0t (d.o.) 13kn
5132468 3FSE Df Esd Rdr RT	**GLORIA MARIS** **Rederij 'Gloria Maris'** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Panama Panama	**1 457** 713 2 010		BV	**1957** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (320) 77,50 13,92 4,700 70,01 5,41 1 dk RW	**M General Cargo** G.2 618 B.2 473 2 Ha (21,5 11,1 × 6,5) ER 6W Der 1(125) 6(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Fuel 139,0t (d.o.) 10,5kn
7328839 H8IO Df Esd Gc Pfd Rdr RT	**GLORIA OCEAN No. 2** ex Ryuyu Maru-80 **Gloria Interocean Line S.A.** Panama Panama	**32 589** 20 832 60 091		NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (626) 226,30 32,06 13,018 213,04 32,01 16,92 P 49,4 F 19,9 1 dk	**M Tanker** Mchy.aft L.71 657	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 2 530,0t-54,0pd 15kn
7503374 HPPK 7765-77 Df Esd Gc Pfd Rdr RT	**GLORIA PEAK** **Gloria Maritime Enterprise S.A.** Panama Panama	**12 816** 7 666 20 425		NK	**1976** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (943) 161,02 23,75 10,372 153,02 23,72 13,87 P 38,8 F 15,9 1 dk	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 17kn
7713864 6ZIG 6100 Df Esd Gc Pfd Rdr RT	**GLORIA PEAK** **Liberian Glintview Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 733** 7 142 16 866		NK	**1977** Imabari Zosen—Imabari (373) 146,69(BB) 9,002 136,02 22,81 12,22 1 dk	**M Bulk Carrier** G.21 944 B.20 698 8 Ha (stl) (14,4 14,4 × 19,5) (17,6 17,6 17,6 17,6 × 11,2) (17,6 17,6 × 11,2) ER	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Ya Akasaka Tekkosho 16kn

7006754 HO-4834 7844-RH Df Esd Rdr RT	**GLORIA SIDERUM** (Port hull) ex Hada II-69 (Stbd hull) ex Hermes-69 **Gloria Navigation Line Co.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Panama Panama	**1 024** 582 1 679	✠**100A1** SS 4/78 ✠**LMC** EL (O) $1\frac{3}{16}$"	**1957**-7 (Port hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (319) **1956**-12 (Stbd hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (315) 56,65 20,71 3,652 51,82 20,65 4,09 (Port hull) P11,3 F9,7 1 dk (Stbd hull) P11,9 F28,6 1 dk RW rf 76 widened by addition of centre section & two hulls joined 7/69 3 BH each hull WB907t	**TM General Cargo** Twin Hull 2 Ho 29,9p&s ER B.1 919 4 Ha (stl) (11,5p 12,4s 12,1p 9,9s × 5,7) ER 2W Der 1(300) 2(3)	2 Oil 4SA each 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c.
5071315 WC2860 206346 RT	**GLORIA ST. PHILIP** ex Choptank-69 ex Francis B. Hackett **St. Philip Coastal Towing Co. Inc.** Tampa, Fl United States of America	**199** 135 —		**1909** Johnston Brothers—Ferryburg (32) *29,27* 7,50 4,055 29,27 7,47 4,53 R	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE — General Motors Corp. Cleveland, Oh
7376276 3FOZ 4751-74 Df Esd Gc Rdr RT	**GLORIA SUERTE** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 153** 3 379 8 267	NK	**1974** Watanabe Zosen K.K.—Hakata (165) 117,91 18,04 7,313 109,76 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 569 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 715,5t (hvf)-17,5pd 13kn
7533721 PEJN Esd Gc Rdr RTh/v	**GLORIA VIRENTIUM** **Rederij 'Gloria Virentium' B.V.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Rotterdam Netherlands	**1 599** 645 2 487	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL N $1\frac{7}{16}$"U2	**1977**-5 Schiffswerft C. Luehring—Kirchhammelwarden, Brake (7601) 80,37 20,25 4,150 74,20 20,01 7,60 2 dks rf nil 3BH to U dk 1 to 2nd dk WB2360T incl. DTf143T TwDm333T Comb. btm & STs part in hold 432T & STs in hold 798T	**TM RoRo Cargo/General Cargo/ Heavy load Carrier** Stern ramp 1 Ho 40,0 ER G.3 921 B.3 086 1 Ha (stl) (40,0 × 10,9) ER Der 2(400)	2 Oil 4SA each 8Cy. 320 × 480 sr geared 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 132kW 390V 50Hz a.c. Fuel 407,5t (d.o.) 11,5kn
7414456 HPKJ 6168-75 Df Esd Gc Rdr RT	**GLORIA YASUSHI** **Zafiro Grande Naviera S.A.** Panama Panama	**3 974** 2 797 6 820	NK	**1975** Nishi Zosen K.K.—Imabari (167) 107,35 6,919 99,01 16,50 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 12,5kn
5076987 ODEP Esd Pfd Rdr RTv	**GLORIANA** ex Taurus II-79 ex Colchester-75 **Ibrahim Choueiri Tanios** Beirut Lebanon	**1 946** 1 059 1 543	BV ✠Classed LR until 9/1/76	**1959**-1 Goole SB. & Repairing Co. Ltd.—Goole (513) 90,18 11,43 4,433 85,35 11,28 7,01 P 18,9 F 4,0 2 dks RW rf 102 len 69 conv General Cargo 69	**M Container Ship** Fixed-guides 3 Ho 14,6 19,0 19,0 ER TEU 86 C.Ho 64/20' C.Dk 22/20' 3 Ha (stl) ER	Oil 4SA 8Cy. 432 × 457 with flexible coupling, clutch, sr & reverse gear 1 604kW (2 150bhp) Ruston & Hornsby Lincoln Gen 3 × 55kW 220V d.c. Fuel 40,5t (d.o.) 13kn
5255832 3EXM 6123-GI Df Esd Gc Rdr	**GLORIASTAR** ex Albamar-74 ex Nordvest-70 **Gloriastar Shipping Co. S.A.** Panama Panama	T.Mk **4 597** 2 716 8 707	✠**100A1** with freeboard—DTm—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL at 2"SQ (RI)	**1949**-5 A/S Nakskov Skibsvaerft—Nakskov (122) 132,09 17,58 7,862 123,73 17,53 11,21 F 14,7 2 dks RW rf 76 Coll BH to S dk 5 to 2nd dk WB2960t incl. DTm1322t	**M General Cargo** OSD 4 Ho 21,3 27,1 ER 15,8 19,8 G.14 354 B.13 181 5 Ha (9,1 10,3 10,3 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 1(20) 1(12) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 059kW (4 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,69N/mm² (7kgf/cm²) Gen 3 × 133kW 220V d.c. Fuel 1 310,5t (d.o.) 14kn
6703965 J4IW 7187 Df Esd Gc Pfd Rdr RT	**GLORIC** **Virgo Shipping Co. S.A.** Piraeus Greece	**48 717** 35 346 83 871	AB	**1967** Kure Zosensho—Kure (98) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.105 197	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 380kW Fuel 5 977,5t 16kn
5262134 C4BK 373950 Df Esd Pfd RTm	**GLORIOSA** ex Gerlinde-74 ex Oldenburg-65 **Kypseli Shipping Co. Ltd.** Limassol Cyprus	**498** 244 720	GL	**1953** Schiffswerft Heinrich Brand K.G.—Oldenburg (126) 55,00 8,72 3,506 50,02 8,69 3,89 P 10,4 F 7,4 1 dk R rf nil	**M General Cargo** 1 Ho 32,0 ER G.1 059 B.940 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 1(3) 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V Directional propeller Fuel 22,5t (d.o.) 9,5kn
5262677 HOHS 6971-HK Df Esd Gc Pfd Rdr RTm	**GLORIOUS** ex Windrose-75 ex Safdan Helene-68 ex Olivia Maersk-64 **Cia. de Navegacion Glorious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**16 033** 10 854 26 769	✠**100A1** CS 6/79 strengthened for ore cargoes, Nos. 2, 4 & 6 upper holds may be all or individually empty ✠**LMC** EL it $2\frac{5}{8}$"SQ	**1954**-4 (Fwd & aft sections) Odense Staalskibsvaerft A/S—Odense (126) **1964**-5 (Cargo section) Nippon Kokan K.K., (Asano Dkyd)—Yokohama, Kanagawa Pref. 174,96 25,00 10,491 169,25 24,93 14,56 1 dk rf nil DK fwd conv Tanker 64 NS 7BH WB11201t	**M Bulk Carrier** 7 Ho 25,7 13,5 30,4 13,4 30,4 13,4 25,2 ER 7 Ha (each 11,9 × 15,0) ER Der 14(5)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (o.f.) 1,25N/mm² (180lbf/in²) Spt AuxB (ex.g) 1,25N/mm² (180lbf/in²) Gen 3 × 175kW 230V d.c. Fuel (hvf)
7617137 BICS 5819 Df Esd Gc Pfd Rdr RT	**GLORIOUS TRADER** **Taiwan International Line Ltd.** Keelung China*	**9 449** 5 914 14 896	AB	**1978** China SB. Corp.—Kaohsiung (69) 142,22 9,032 134,42 19,82 12,35 2 dks	**M General Cargo** 4 Ho ER G.20 127 B.18 967 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 13,5kn
7371185 A8OB 5126 Df Esd Gc Pfd Rdr RT	**GLORIOUS WAKO** **Tricolor Shipping Corp.** Monrovia Liberia	**38 204** 28 955 78 893	NK	**1975** Tsuneishi Zosen—Numakuma (285) 245,98 37,65 12,777 234,98 37,60 17,99 F 17,4 1 dk	**M Tanker** Mchy.aft L.98 143	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 4 440,0t-78,0pd 16kn

7103435	**GLORIOUS I**	**3 998**		**1971** Ujina Zosensho—Hiroshima (509)	**M General Cargo**	OSD	Oil 2SA 6Cy. 520 × 900	
H3WS	ex Jinyo Maru-79	2 171		124,31 18,88 6,319			3 879kW (5 200bhp)	
8636-	**Glorious Transport Corp.**	5 919	NK	114,00 18,83 13,31	2 Ho ER		Akasaka Tekkosho	Yaizu
PEXT	Panama Panama			1 dk & S dk	G.21 390 B.19 820		Gen 2 × 220kW 440V a.c.	
Df Esd					2 Ha (stl) (32,6 29,4 × 9,4) ER		Fuel 882,0t-19,0pd	13,75kn
Gc Pfd					Cr 1(5) Der 2(10)			
Rdr RT								

7032129	**GLORITA TIDE**	**369**		**1968** A. Vuyk & Zonen's Scheepswerven	**TM Research**		2 Oil 4SA each 6Cy. 240 × 260	
HP-2133	ex Lady Glorita-74	82		N.V.—Capelle a/d Ijssel (828)			791kW (1 060bhp)	
7006-75	**Tidewater Timbo Inc.**	554	BV	44,68 8,23 2,820			Kromhout Motorenfabrik	Amsterdam
Df Esd	Tidewater Inc.			41,00 8,21 4,09			Gen 3 × 112kW 440V 60Hz a.c.	
Gc Pfd	Panama Panama			2 dks			Fuel 81,5t	12kn
Rdr								
RTm/h/v								

7405728	**GLORY**	**47 177**		**1976** Taiwan SB. Corp.—Keelung (N-050)	**M Tanker**		Oil 2SA 8Cy. 900 × 1550	
A8ZJ		34 023		253,02 36,89 15,603			17 307kW (23 200bhp)	Sulzer
5422	**Chinese Petroleum Corp.**	100 517	AB	240,01 36,83 20,60	15 Ta ER		Ishikawajima	Harima Heavy Ind.
Df Esd	Monrovia Liberia			P 53,4 F 27,8 1 dk		HeCls. B	Aioi	
Gc Pfd					Der 2(15) 1(4)		Gen 3 × 780kW 450V 60Hz a.c.	
Rdr RTv							Fuel 3 399,5t (hvf)-77,5pd	15,5kn

6817766	**GLORY**	**3 127**		**1955** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**		Oil 2SA 8Cy. 500 × 700	
9VMO	ex Sambu-68 ex Gudermes-58	1 873		(77)			1 977kW (2 650bhp)	
333084	**Singapore Cosmos Shipping Co.**	—	NV	105,11 14,79 6,128	12 Ta ER		Nydqvist & Holm A/B	Trollhattan
Df Esd	**(Pte.) Ltd.**			96,93 14,74 6,81	L.5 265	HeCls. C	Gen 2 × 170kW 220V d.c.	
Gc Rdr	Singapore Singapore			P 28,1 B 8,9 F 13,2 1 dk	Der 1(4) 1(3) 1(2)		Fuel 256,0t (d.o.)-9,5pd	13kn
RTm								

7812438	**GLORY ACE**	**6 818**		**1979** Tohoku Zosen—Shiogama (184)	**M Container Ship**		Oil 4SA 12Cy. 400 × 460 reduction geared	
HOLY		4 044		129,70(BB) 20,86 7,719	Fixed-guides		5 371kW (7 200bhp)	Pielstick
8597-P	**Glory Ace Shipping S.A.**	10 242	NK	118,01 20,81 10,49	Mchy.aft		Nippon Kokan Tsurumi	Tsurumi
EXT-1	Panama Panama			P 20,8 F 8,6 1 dk			Gen 3 × 1120kW a.c.	
Df Esd								14,5kn
Gc Pfd								
Rdr RT								

6913883	**GLORY CLIPPER**	**2 629**		**1968** Tsuneishi Zosen—Numakuma (201)	**M General Cargo**		Oil 4SA 6Cy. 460 × 680	
3FVB	ex Saudara-76 ex Rio Venture	1 586		94,60 15,04 5,893			1 865kW (2 500bhp)	
3767-73	ex Yokai Maru	4 410	NK	87,48 15,02 7,01	2 Ho ER		Hanshin Nainenki Kogyo	Kobe
Df Esd	**Ola Marina Naviera S.A.**			P 20,2 F 10,4 1 dk	G.5 418 B.5 171		Gen 1 × 120kW 445V a.c.	
Gc Rdr	Panama Panama				2 Ha (stl) (16,5 30,1 × 8,0) ER		Fuel 293,5t	12,5kn
					Der 1(15) 2(10)			

5218236	**GLORY CONCORD**	**7 513**		**1956** Nagoya Zosen—Nagoya (133)	**M General Cargo**		Oil 2SA 8Cy. 720 × 1250	
9VLM	ex Ever Welfare-77	4 375		139,86 17,86 8,764			4 476kW (6 000bhp)	
380582	ex Malay Maru-72	11 335	NK	129,90 17,78 11,23	5 Ho 16,0 22,0 22,0 18,9 16,5		Uraga Diesel Kogyo	Okayama
Df Esd	**Cheh An Navigation Co. S.A.**			F 9,8 2 dks	G.15 285 B.13 940		Gen 2 × 80kW 445V 60Hz a.c.	
Gc Rdr	Singapore Singapore			RW	5 Ha (8,9 14,0 14,4 13,5 9,6 × 6,4)		Fuel (hvf)	14,25kn
RT					16W Der 2(20) 2(10) 12(5)			

7322275	**GLORY DUCK**	**3 934**		**1973** Imabari Zosen—Imabari (303)	**M General Cargo**		Oil 2SA 6Cy. 450 × 750	
3FQX	ex Yuan Fu-75 ex Yuan Tsin-73	2 845		105,52 16,36 6,833			2 835kW (3 800bhp)	
3540-73	**Ducks Lines Co. S.A.**	6 557	KR NK	98,61 16,31 8,41			Akasaka Tekkosho	Yaizu
Df Esd	Sung Chang Shipping Co. Ltd.			P 19,9 F 11,3 1 dk	B.800		Fuel 520,0t-13,5pd	12,75kn
Gc Pfd	Panama Panama				2 Ha (stl) (27,2 28,5 × 8,3) ER			
Rdr					Der 4(15)			

6522749	**GLORY FIVE**	**6 813**	✠**100A1**	**1956**-12 J. Crown & Sons Ltd.	**M General Cargo**		Oil 2SA 4Cy. 670 × 2320	
H8LK	ex Anthi Marina-79	3 539	DTm & DTa — oil FP	—Sunderland (239)			3 282kW (4 400bhp)	
9155-L	ex Philip Totu-78 ex Smaragd-70	11 888	above 150°F DTa — veg.	137,88 18,17 8,916	3 Ho ER 2 Ho		Wm. Doxford & Sons (Engineers) Ltd.	
Df Esd	ex Norita-65 ex Anette C-64		oil when no other oil in	128,33 18,14 11,64				Sunderland
Rdr RT	ex Stancrown-64		adjacent tanks	P 9,5 F 10,7 2 dks	5 Ha (stl) (10,2 10,6 7,6 × 6,1) ER		2 AuxB 0,83N/mm^2 (120lbf/in^2)	
	Transway Shipping Corp.		✠**LMC**	RW rf 152	(12,1 10,6 × 6,1)		Gen 3 × 45kW 220V d.c.	
	Panama Panama		EL bt 2$\frac{1}{16}$"SQ	7BH WB3210T incl. DTa 858T DTf 761T	10W Der 10			
	DELETE CLASS		BR					

7414468	**GLORY FRIENDSHIP**	**3 974**		**1975** Nishi Zosen K.K.—Imabari (170)	**M General Cargo**		Oil 2SA 6Cy. 450 × 750	
H3WQ	ex Gloria Takeshi-76	2 797		107,32 6,922			2 835kW (3 800bhp)	Mitsubish
5676-75	**Zafiro Grande Naviera S.A.**	6 813	NK	98,99 16,49 8,49			Kobe Hatsudoki	Taram
Esd Gc	Panama Panama			P 22,3 F 9,8 1 dk	G.9 028 B.8 491		Fuel 512,0t (d.o.)-13,0pd	12,5kn
Pfd Rdr					2 Ha (stl) (26,9 28,6 × 8,3) ER			
RT					Der 4(14,75)			

7509964	**GLORY MAKOTOH**	**4 739**		**1975** Kyokuyo Zosen Tekko K.K.	**M General Cargo**		Oil 4SA 6Cy. 540 × 860	
HOHP		3 295		—Shimonoseki (283)			3 357kW (4 500bhp)	
6421-76	**Showa Leasing (Panama) S.A.**	8 566	NK	116,46 18,34 7,303	3 Ho 14,9 39,0 21,6 ER		Hanshin Nainenki Kogyo	Akash
Df Esd	Showa Leasing Co. Ltd.			106,99 18,29 9,30	G.10 651 B.9 906		Gen 2 × 240kW 445V 60Hz a.c.	
Gc Pfd	Panama Panama			P 19,6 F 9,8 1 dk	Der 4(15)			
Rdr								
RTm/h/v								

7632577	**GLORY OCEAN**	**10 747**		**1977** Kochi Jukogyo K.K.—Kochi (2003)	**M General Cargo**		Oil 2SA 6Cy. 520 × 1050	
8KCC		7 256		146,08(BB) 22,92 9,313			5 968kW (8 000bhp)	Mitsubish
120937	**Glory Ocean Co. Ltd.**	18 845	NK	137,01 22,86 12,63			Akasaka Tekkosho	Yaiz
Df Esd	Hakata, Japan			P 23,8 F 10,7 1 dk	G.23 824 B.22 777			14k
Gc Pfd	Ehime Pref.				4 Ha (14,4 × 9,6) (19,2 19,2 19,2 × 11,2) ER			
Rdr RT					Der 4(25)			

7425560	**GLORY OCEAN**	**3 000**		**1975** Yamanishi Zosen K.K.—Ishinomaki	**M General Cargo**		Oil 2SA 6Cy. 380 × 560	
6NGF		1 900		(780)			1 716kW (2 300bhp)	
BM38	**Nam Sung Shipping Co. Ltd.**	4 134	KR NK	82,81 15,02 6,068			Akasaka Tekkosho	Yaiz
250	Busan South Korea			76,18 14,99 7,60	G.4 778 B.4 661		Fuel 366,0t-7,0pd	11k
Df Esd				F 8,6 1 dk	2 Ha (19,8 19,8 × 5,1) ER			
Gc Rdr					Cr 1(30)			
RT								

5355163 H3YE 6803- PEXT Df Esd Gc Rdr	**GLORY PHOENIX** ex Giant Tarzan-77 ex Durban Maru-75 ex Tenko Maru-64 **Rilderk Shipping Corp.** Panama Panama	**7 098** 4 059 10 818	 NK	**1956** Harima Zosensho—Aio (506) 136,00 18,09 8,351 128,00 18,01 11,00 F 11,3 1 dk, pt 2nd dk	**M General Cargo** 5 Ho G.14 153 B.12 769 5 Ha (9,6 × 6,4) (13,6 10,5 13,6 9,9 × 7,2) 14W Der 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Harima Zosensho Aioi Gen 2 × 104kW 445V a.c. Fuel 1 046,5t-17,0pd 13,75kn
5244716 H3KD 7101-76 Df Esd Gc Rdr RT	**GLORY PRIDE** ex Green Nobility-77 ex Myoko Maru-76 **Mar Grande Naviera S.A.** Panama Panama	**8 749** 5 621 12 558	NK ✠Classed LR until 3/62	**1957**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (624) 147,33 19,00 8,624 137,24 18,90 11,84 F 13,2 1 dk, pt 2nd dk rf 102	**M General Cargo** CSD 3 Ho ER 2 Ho B.16 881 5 Ha (9,3 × 6,4) (14,6 14,3 × 7,0) ER (14,3 × 7,0) (10,9 × 6,4) Der 2(20) 2(15) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 2 142,0t-16,5pd 14,5kn
7505413 5MQF 5718 Df Esd Gc Rdr RTh	**GLORY RIVER** **Glory Maritime Corp. Inc.** Monrovia Liberia	**11 134** 7 597 18 939		**1977** Korea SB. & Eng. Corp.—Busan (1005) 154,34 22,84 9,214 146,01 22,79 12,53 P 28,1 1 dk	**M Bulk Carrier** 4 Ho ER G.23 108 B.22 173 4 Ha (stl) (17,2 20,2 20,2 18,7 × 10,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Zosen Japan Fuel (hvf) 15,5kn
6924806 3EDA 8042- PEXT Df Esd Gc Pfd Rdr	**GLORY RIVER** ex Deneb-77 ex Yusho Maru-76 ex Uzushio Maru-74 **Staaken Maritime Corp.** Panama Panama	**2 636** 1 616 4 631	 NK	**1969** Imabari Zosen—Imabari (212) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (15,0 32,4 × 8,3) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 12kn
7371173 A8HG 4948 Df Esd Gc Pfd Rdr RTv	**GLORY VENTURE** **Wisteria Tanker Ltd.** Monrovia Liberia	**38 178** 28 593 78 979	 NK	**1974** Tsuneishi Zosen—Numakuma (283) 246,01(BB) 37,65 12,802 235,01 37,60 18,01 F 23,8 1 dk	**M Tanker** 13 Ta ER L.98 143 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 740kW 450V 60Hz a.c. Fuel 3 868,0t (hvf)-74,0pd 16kn
5132547	**GLOUCESTER** **Mediterranean Navigation Co. S.A.** Panama Panama	**521** 254 —		**1919** A. D. Story—Essex, Ma *50,08* 8,87 8,82 P 28,4	**Wood S Fishing** Side Trawler	T 3Cy. 381 559 & 965 × 610 Portland Co. Portland, Me Fuel (o.f.)
7201603 WB4853 255026	**GLOUCESTER QUEEN** ex Alabama **Gloucester Queen Inc.** Gloucester, Ma United States of America	**165** 112 —		**1948** Fish Meal Co.—Beaufort, NC *32,28* 7,07 2,11	**Wood TM Fishing**	2 Oil 280kW (375bhp) Buda Co. U.S.A. Fuel (d.o.)
7237781 JM3580 114848 RT	**GLOVER** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**487** 272 134		**1972** Matsuura Tekko Zosen—Higashino (225) 35,51 13,21 3,252 32,01 13,19 4,50 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 150 × 200 1 044kW (1 400bhp) Mitsubishi Heavy Ind. Ltd. Kobe 12kn
6602965 DDWG Df Esd Gc Pfd Rdr RT	**GLOWE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-4 Grol's Scheepswerven—Zuidbroet (62) 47,96 9,17 3,385 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6524814 DDNZ	**GLUCK AUF** **Ernst Meeuw** Brake Federal Republic of Germany	**146** 100 —		**1911** W. Mulder—Stadskanaal 33,25 5,49 2,312 2,42 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 140 × 180 131kW (175bhp) NE 64 Motorenw. Mannheim Mannheim
5132585 DCHO	**GLUCKAUF** **Heinrich Morker** Haren/Ems Federal Republic of Germany	**145** 102 257		**1930** W. Wolthuis—Sappemeer *32,98* 5,95 2,98 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 112kW (150bhp) NE 56 Motorenfabriek Darmstadt Darmstadt
5132602 DJCS	**GLUCKSBURG** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**146** 94 —	 GL	**1959** Husumer Schiffsw.—Husum 33,53 6,48 29,27 6,20 2,27 1 dk	**M General Cargo**	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Masch. Kiel A.g. Kiel
6417633 DJNM SK101 Df Esd Gc Pfd Rdr RT	**GLUCKSTADT** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**923** 350 —	 GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (545) 64,22 10,29 4,598 55,00 10,11 7,27 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Masch. Kiel G.m.b.H. Kiel also oil 373kW (500bhp) driving 2 gen. connected to 2 elec. motors for secondary propulsion
6404765 UEEP M-25283 Df Esd Gc Rdr RT	**GLUKHOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 161** 553 1 324	 RS	**1963** Angyalfold Shipyard—Budapest 74,53 11,38 3,999 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,5kn

5132626 LEAF Rdr	**GLUTRA** **More og Romsdal Fylkesbatar** Molde Norway	**262** 81 —	 (NV)	**1956** Glommens M/V—Fredrikstad (154) 38,18 8,87 35,39 8,84 3,66 1 dk BK 119	**M Ferry** —P Mchy.aft	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Motorfabrik Rubbestadnese Fuel (d.o.)
6608828 J4YD Df Esd Gc Pfd Rdr RT	**GLYFADA FAITH** ex Norbrott-79 **Glyfaith Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**22 198** 14 032 35 083	 NV	**1966** A/B Gotaverken—Goteborg (812) 200,31 27,08 10,656 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.45 986 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c. Fuel 2 083,0t (hvf)-40,5pd 15kn
5051664 J4HS 7138 Df Esd Gc Rdr RT	**GLYFADA MILU** ex Brevik-78 **Glyfmilu Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**10 707** 6 638 17 070	 NV	**1962** A/B Gotaverken—Goteborg (762) 157,92 21,39 9,253 146,49 21,34 12,81 1 dk rf nil	**M General Cargo** 6 Ho ER G.22 710 B.21 549 6 Ha (12,2 12,2 12,2 12,2 12,2 10,5 × 10,6) ER Cr 6(8)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 3 × 216kW 450V 60Hz a.c. Fuel 1 131,0t (hvf)-24,5pd 14kn
6514857 SXTV 6855 Df Esd Gc Rdr RTm/h/v	**GLYFADA MIMI** ex Belmar-78 ex Hoegh Belmar-71 ex Belmar-70 **Mimimeth Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**11 624** 7 453 20 463	 NV	**1965** Tangen Verft A/S.—Kragero (591) 164,90 21,14 10,180 157,87 21,09 13,59 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 19,5 18,9 19,5 18,9 18,9 ER G.24 276 6 Ha (stl) (11,5 × 9,8) (13,5 13,7 13,7 13,7 11,4 × 10,8) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 671kW (900bhp) B&W A/S Akers M/V Oslo Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 901,0t (hvf) 15kn
5254838 C4DH 373987 Df Esd Gc Pfd Rdr RT	**GLYFADA SPIRIT** ex Gudvang-74 ex Norbega-69 **Glyfspirit Marine Ltd.** Methenitis Shipbrokers S.A. Limassol Cyprus	**12 040** 5 888 19 776	 NV	**1962** Stord Verft A/S—Lervik, Stord (60) 159,65 21,14 9,945 148,29 21,09 13,59 1 dk rf 152	**M Bulk Carrier** 7 Ho 15,0 18,2 12,1 12,1 12,7 18,2 12,1 ER G.22 823 B.21 153 7 Ha (stl) (8,8 13,5 7,6 7,6 7,6 7,6 7,6 × 10,5) ER 14W Der 14(5) 2(2)	Oil 2SA 5Cy. 750 × 2000 6 259kW (8 390bhp) B&W A/S Akers M/V Oslo Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 15kn
5256599 5B2580 373811 Df Esd Gc Pfd Rdr RTm/h/v	**GLYFADA SUMMER** ex Norse Lady-73 **Glyfsummer Shipping Ltd.** Methenitis & Sons Shipbrokers Limassol Cyprus	**12 302** 6 852 19 793	 NV	**1961** Uddevallavarvet A/B—Uddevalla (193) 169,17 21,39 9,697 158,65 21,34 12,58 P 54,9 F 15,9 1 dk rf 64	**M Bulk Carrier** Ice strengthened 7 Ho each 16,3 ER G.24 276 B.23 677 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,5) ER 14W Der 14(10) 1(3)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 300kW 1 × 50kW 440V 60Hz a.c. Fuel 1 644,0t (hvf) 16kn
7344845 Df Esd Rdr RT	**GMZ 6** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**293** — 415	 AB	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (106) 36,58 10,22 1,771 36,56 2,44 1 dk rf nil	**M General Cargo**	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz West German Gen 1 × 32kW 1 × 5kW a.c. Fuel 27,5t 7kn
7427350 A6E2045 Rdr RT	**GMZ 7** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**298** — 450	 AB BV	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (210) 40,80 10,47 1,680 39,60 10,14 2,44 1 dk	**TM Landing Craft**	2 Vee Oil 4SA each 12Cy. 120 × 140 272kW (365bhp) Klockner-Humboldt-Deutz Augsburg Gen 2 × 24kW a.c. 8,75kn
7514969 GVEA 366049 Esd Rdr RT	**GMZ-8** ex Royal Seaqueen-75 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**795** 519 —	 AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (110) ... ... 53,73 12,20 3,69 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria Fuel 274,5t 8,5kn
7722994 7ONH 39 Df Esd Gc Pfd Rdr RT	**GNA** **Government of The People's Democratic Republic of Yemen (Petroleum & Mineral Board)** Aden People's Dem. Rep. of Yemen	**1 886** 939 3 185	✠100A1 oil tanker ✠LMC EL Q 440,0/38,0U2	**1978**-4 Tokushima Zosen Sangyo —Tokushima (531) 89,21 (BB) 13,03 5,576 82,02 13,01 6,41 P 24,4 F 11,3 1 dk rf 152 8BH WB108T	**M Tanker** 9 Ta ER	Oil 4SA 8Cy. 320 × 380 dr geared 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,5kn
6802357 UJSO M-22335 Df Esd Gc Rdr RT	**GNEVNYY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	 (RS)	**1958** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 2 elec. motors & geared to sc. shaft Kharko 17,25kn
7725544 SQJM Df Esd Gc Pfd Rdr RT	**GNIEZNO II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland ✠ LR class withdrawn	**2 996** 1 613 4 358	✠100A1 strengthened for heavy cargoes Ice Class 1C ✠LMC UMS EL T 467,5/44,0U2 PR	**1979**-6 Scotstoun Marine Ltd.—Scotstoun (237) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil 4BH WB1445T incl. Comb. top, btm & STs in holds 1260T	**M General Cargo** Ice strengthened 2 Ho ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) ZUT "Zgoda" Swietochlowi 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12k
7807524	**GNU** **Portal Boat Co.** United States of America	**300** — 1 000	 AB (Class cont.)	**1979** Halter Marine Inc.—New Orleans, La (713) 56,39 3,658 51,85 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 208 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria

5138917 LHXX Df RTm	**GNY** ex H. A. Hermansson-66 ex Albatros-50 ex Farmsum-47 **P/R Gny** Birger Boe Alesund Norway	**154** 93 203	BV	**1946** Schpsw. Gebr. Coops N.V. —Hoogezand 34,93 6,15 2,102 33,41 6,10 2,44 P 7,4 F 4,6 1 dk RW	**M General Cargo** Ref 1 Ho 22,0 ER In.368 2 Ha (5,6 9,9 × 4,4) ER 2W Der 2(1,5)	Oil 3Cy. 255 × 400 134kW (180bhp) NE 60 Jonkopings Motfb. Jonkoping Gen 1 × 1,25kW 1 24V Controllable pitch propeller Fuel 4,0t (d.o.) 9kn
5285825 ZGCE 373729 Df Esd Gc Rdr RTm/h/v	**GO GO RIDER** ex Pronto-78 **Atlantic Tankers Ltd.** Georgetown Cayman Islands (British)	**12 690** 7 260 21 191	✠**100A1** CS 10/74 oil tanker Ice Class 3 ✠**LMC** EL it 2$\frac{1}{16}$"SQ	**1960**-12 Verolme Scheepswerf Heusden N.V.—Heusden (620) 170,64 21,98 9,370 162,46 21,90 12,02 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 1 Ho 9,1 27 Ta ER L.26 256 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 3(5) 2(3) 2(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 829,0t (hvf)-28,5pd 14,5kn
5132688 12618 Df Esd Rdr RT	**GOA** Maputo Mozambique	**1 745** 885 —		**1962** Verschure & Co's Schps. —Amsterdam (Co455) 77,75 13,42 4,855 72,75 13,40 5,95 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 1 500 1 sandpump 746kW (1000bhp)	2 Oil 2SA each 9Cy. 300 × 550 L. Smit & Zoon Kinderdijk 11kn
6520686 Df Esd Gc Rdr RT	**GOA** **Government of The People's Republic of Angola (Missao de Estudos Bioceanologicos e de Pesca de Angola)** Luanda Angola	**436** 278 152	✠Classed LR until 5/1/79	**1967**-3 Sorefame—Lobito (34) 36,53 8,82 3,455 31,48 8,69 4,35 F 19,2 1 dk rf 991	**M Research/Fishing** Side Trawler	Oil 4SA 8Cy. 260 × 368 sr geared 783kW (1 050bhp) ✠ E made64 fitted67 Ruston & Hornsby Lincoln Gen 1 × 140kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller
7222310 LGXC Rdr RTv	**GOALSEVARRE** **Mikal Bjorklid P/R** Tromso Norway	**430** 182 —	(NV)	**1972** A/S Tromso Skibs. & M/V—Tromso (40) 44,68 10,80 2,890 40,47 10,62 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 250P Stern door Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 64kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7049598 WY5043 513397	**GOD'S WILL** **Strickler Brothers Inc.** Mobile, Al United States of America	**125** 85 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,98* 6,71 3,61	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
7012612 TFMA Df Esd Gc Pfd Rdr RT	**GODAFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 754** 737 2 804 **2 953** 1 596 4 552	✠**100A1** SS 9/78 Ice Class 2 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 1$\frac{5}{8}$"U2	**1970**-7 Aalborg Vaerft A/S—Aalborg (184) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,5 2 dks rf nil 5BH WB739t incl. DTf96t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.91 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 269,5t (d.o.)-10,0pd 14kn
5222055 TFUW Df Esd Rdr RT	**GODANES** ex Emely-78 ex Viglundur-73 ex Margret-72 **Magnus H. Gislason** Reykjavik Iceland	**228** 72 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
5132729 HOYY Esd	**GODEN WIND** **Robert Claussen** Panama Panama	**105** 35 —		**1947** Stader Schiffsw.—Stade *26,83* 6,43 3,23 len 57	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) NE 62 Motorenw. Mannheim Mannheim
5271587 VGMB 306336 Df Gc Rdr RTm/v	**GODERICH** ex Pathfinder-64 ex Samuel Mather **Upper Lakes Shipping Ltd.** Toronto Canada	**7 907** 5 608 11 684	**100A1** Lake SS 4/77 Great Lakes & River St. Lawrence service **LMC** EL (et) (AB) ✠ LR class withdrawn	**1906** Detroit SB. Co.—Wyandotte, Mi (165) 168,05 18,37 6,497 18,29 9,45 1 dk R rf 76 len 68 2BH WB6350t incl. Comb. btm & STs in holds 6180t	**S Bulk Carrier** 4 Ho 32,9 29,2 29,2 31,0 ER G.14 725 16 Ha (each 3,3 × 13,2) ER	T 3Cy. 587 965 & 1603 × 1067 1 343kW (1 800ihp) Detroit SB. Co. Detroit, Oh SB 1,31N/mm^2 (190lbf/in^2) ✻ NSB made40 refitted67 1,31N/mm^2 (190lbf/in^2) Gen 2 × 60kW 1 × 40kW 110V d.c. Fuel 305,0t (c) 10,5kn
7224825 ZTHN 350685 Df Esd Gc Pfd Rdr RT	**GODETIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**802** 270 563	✠Classed LR until 11/73	**1972**-10 Hall, Russell & Co. Ltd. —Aberdeen (957) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
7390868 562498 Esd Gc Pfd Rdr RT	**GODFATHER** **Jackson Marine Corp.** Corpus Christi, United States Tx of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (427) 12,20 6,300 42,88 12,17 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 White Industrial Power Inc. Auburn, Pa Gen 2 × 150kW a.c. 13kn
7398418 WYU8 092 546393	**GODFATHER** **Duncan Andres Ebanks** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx ... ... 19,69 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5406326 TFLF 1005 Df Esd Rdr RT	**GODINN** ex Kraken-66 **Bjorgunarfelagid H/f** Reykjavik Iceland	**139** — —	NV	**1963** Ulstein M/V A/S—Ulsteinvik (18) 28,02 7,42 24,54 7,01 3,87 1 dk BK 114	**M Tug/Icebreaker**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg Gen 1 × 52kW 220V 50Hz a.c. Fuel (d.o.)

7600794 ZMV2170 349325 RTv	**GODLEY** **Lyttelton Harbour Board** Lyttelton New Zealand	**210** — —	AB	**1977** Sims Eng. Ltd.—Dunedin (57) 28,73 9,73 3,671 27,36 9,40 3,94 B 11,0 1 dk rf 1168	**TM Tug** Fire-fighting 3 Ha (stl) (0,6 0,7 × 0,9) ER (1,0 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 72kW 440V 50Hz a.c. Fuel 29,5t (d.o.) 1,0t-0,5pd 11,75kn
6516740 TMWM 1058 Df Esd Pfd Rdr RTv	**GODLING** ex Cezembre-75 **Pierre Morvant, Yannick le Maguer, Louis le Bourhis** Lorient France	**160** 54 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L41) 32,42 7,27 28,50 7,21 3,89 2 dks rf 1499	**M Fishing** Stern Trawler 1 Ho 11,9 In.135 3 Ha (alu) (each 0,9 × 0,9) 1W Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11,75kn
7419509 JKRV 119202 Df Esd Gc Pfd Rdr RT	**GODWIT** **Japan Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**31 671** 17 560 29 194	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2491) 222,03(BB) 32,26 11,329 207,02 32,21 19,03 F 32,0 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1466 C.Ho 854/20' C.Dk 612/20' 2 Ha (stl) ER 21 Ha (stl) ER 6 Ha (stl)	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 1600kW 2 × 1100kW 450V a.c. 22,5kn
7850428 8KTO 91943	**GOEI MARU No. 11** ex Yusho Maru **Yamamoto Kaiun K.K.** Naruto, Japan Tokushima Pref.	**438** 262 713		**1962** Hakata Zosen K.K.—Hakata 48,49 3,750 44,00 8,01 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Makita Diesel Co. Ltd. Japan 9kn
7652711 JL2898 103973 Rdr	**GOEI MARU No. 13** **Fukuda Kaiun Y.K.** Anan, Japan Tokushima Pref.	**493** 258 1 100		**1968** Shinhama Dock K.K.—Anan (558) 54,26 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 118 B.997 1 Ha (25,5 × 5,4) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd. Japan 11,5kn
7913828	**GOEI MARU No. 36** **Shohei Takei** Japan	**299** — —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1035) ... ... 1 dk	**M Fishing** Pair Trawler	Oil Hanshin Nainenki Kogyo Japan
5142011 JXRE C15640 Df Esd Gc Pfd Rdr RT	**GOEL EGEDE** ex Hans Egede-76 **A/S Nordtral** Kj. Rolness Harstad Norway	**984** 441 —	NV	**1962** Rickmers Werft—Bremerhaven (316) 67,09 9,63 4,852 58,50 9,61 5,11 B 7,1 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 2 Ha (each 4,2 × 1,5) 1W Der 2(2)	Oil 4SA 8Cy. 400 × 580 1 242kW (1 665bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 112kW 1 × 100kW 380V 50Hz a.c. 2 × 225kW 440V d.c. Fuel 178,0t (d.o.) 14,5kn
5132767 TPDJ Df Esd Gc Rdr RT	**GOELAND I** **Societe 'Les Goelands'** Martigues France	**201** — —		**1955** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (753) 32,19 7,52 3,302 7,47 1 dk	**M Tug** 1 Ho 5,9 1 Ha (2,5 × 2,5) 1W Der 1(2)	Oil 2SA 6Cy. 360 × 600 At. & Ch. de la Loire St. Denis Fuel 71,0t (d.o.) 11,5kn
7359747 FZOL 225 Df Esd Gc Pfd Rdr RT	**GOELETTE** **Societe Navale Caennaise (Inter-Peche)** St. Pierre St. Pierre et Miquelon (French)	**650** — 406		**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (221) 49,99 11,51 5,601 43,49 11,49 8,03 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 14kn
6418974 EEHT 1268	**GOENAGA** **Pedro Urrosolo Zarraga** San Sebastian Spain	**176** 102 —		**1964** S.A. Balenciaga—Zumaya (83) *28,02* 7,55 28,02 7,50 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11kn
7739882 Df Esd Gc RT	**GOETHALS** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**12 731** — —		**1937** Bethlehem SB. Corp.—Quincy, Ma (1463) 20,73 8,141 135,90 11,08 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 Mchy.aft Hopper 4 800 2 sandpumps each 970kW (1330bhp)	4 S Turb 3 357kW (4 500shp) driving - gen connected to elec. motors Elliott Co. Jeannette, La Fuel 355,5t (o.f.)
6816114 JRDN 102853 Rdr	**GOFUJI** **Fujikawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**968** 595 1 961		**1968** Imabari Zosen—Imabari (182) 70,80 11,03 4,903 65,69 11,00 5,59 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. 12kn
5105051 H8CW 8926-PEXT Df Esd Gc Rdr RTm/v	**GOGO RACER** ex Erati-79 **Scanam Tankers S.A.** Grunstad Shipping S.A. Panama Panama	**11 347** 7 060 17 555	**✠100A1** oil tanker **✠LMC** SS 6/75 EL gt	**1958**-1 Arsenal do Alfeite—Alfeite (29) 163,76 21,09 9,081 153,02 21,01 11,59 P 28,4 B 9,8 F 20,8 1 dk RW rf 102 14BH WB1219t	**M Tanker** 22 Ta 1 Ho 6,7 ER L.22 399 HeCls. BC Der 5(5) 1(3)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,28N/mm² (185lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²) Gen 3 × 60kW 110V d.c. Fuel (d.o.)-20,5pd 14kn
5042170 ELCQ 5902 Df Esd Gc Pfd Rdr RTm/h/v	**GOGO RANGER** ex Post Ranger-77 ex Anco Stripe-71 ex Anco Bergljot-69 ex Bergljot-64 **Emerson Maritime Inc. S.A.** Grundstad Shipping Corp. (Belgium) N.V. Monrovia Liberia	**12 499** 7 635 21 012	NV	**1958** Lindholmens Varv. A/B—Goteborg (1059) 170,57 22,00 9,583 161,55 21,95 12,30 P 39,7 F 19,6 1 dk rf 13	**M Tanker** 27 Ta ER L.25 485 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 043kW (8 100bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 1 727,5t (hvf)-33,5pd 15kn

5281532	**GOGO ROVER**		**15 730**			**1959** Eriksbergs M/V A/B—Goteborg	**M Tanker**		Oil 2SA 8Cy. 740 × 1600	
A8WJ	ex Grube Ove-77		10 506			(517)			7 460kW (10 000bhp)	B&W
5344	ex Gruno Ove-75 ex Polyduke-74		27 758		NV	187,76 24,13 10,478	30 Ta ER		Eriksbergs M/V A/B	Goteborg
Df Esd	**Atlantis Tankers Inc.**					177,50 24,08 13,34	L.35 290	HeCls. BC	Gen 2 × 280kW 1 × 220kW	
Gc Rdr	Monrovia	Liberia				1 dk			440V 60Hz a.c.	
RT						rf 51			Fuel 1 571,0t (hvf)-27,5pd	14,5kn
5095062	**GOGO RUNNER**		**12 550**	**✠100A1**	SS 4/75	**1958**-6 Empresa National "Bazan"—El	**M Tanker**		Oil 2SA 8Cy. 760 × 1300	
HPPS	ex Durango-78		7 436	oil tanker		Ferrol (109)			5 409kW (7 250bhp)	
8617-	**International Hydrofoil**		20 657	**✠LMC**		172,50 21,75 9,513	29 Ta ER		A/B Gotaverken	Goteborg
PEXT	**Services Inc.**				EL ht 2⅜"SQ	161,55 21,68 11,92	L.25 174	HeCls. C	2 AuxB (o.f.) 1,25N/mm² (180lbf/in²)	
Df Esd	Panama	Panama				P 31,7 B 12,2 F 22,9 1 dk	Der 2(5) 4(3)		e(ex.g) 1,18N/mm² (170lbf/in²)	
Gc Pfd						RW rf 152			Fuel (hvf)-23,5pd	14kn
Rdr RTm						17BH WB517t				
5008863	**GOGO-RAHN**		**12 711**	**✠100A1**	SS 6/79	**1956**-10 Soc. Espanola de Const. Nav.	**M Tanker**		Oil 2SA 8Cy. 740 × 1600	
3ERG	ex Albuera-79		7 199	oil tanker		—Cadiz (88)			5 222kW (7 000bhp)	B&W
8822-	**Noram Tankers**		20 157	**✠LMC**		172,50 21,72 9,487	27 Ta ER		Soc. Espanola de Const. Nav.	Bilbao
PEXT	Panama	Panama			EL ht 2⅜"SQ	161,55 21,68 11,92	L.23 238	HeCls. BC	2 AuxB 1,25N/mm² (180lbf/in²)	
Df Esd						P 31,7 B 12,2 F 23,2 1 dk			e(ex.g) 1,38N/mm² (200lbf/in²)	
Gc Rdr						RW rf 152			Gen 2 × 75kW 1 × 65kW 110V d.c.	
RTm						16BH WB983t incl. DTf 467t			Fuel 1 625,5t (d.o.)-25,5pd	14,5kn
5282031	**GOGOFRIO**		T.Mk			**1962** Schpsw. "Friesland" N.V.—Lemmer	**M General Cargo**		2 Oil 4SA each 9Cy. 300 × 450 geared to	
PJUS	ex Poolster-74		**1 004**			(33)	Ref.		sc. shaft	
	Great Kern Shipping Corp.		419		BV	91,55 12,22 4,496/5,258	2 Ho 27,7 24,6 2 TwD 27,4		1 828kW (2 450bhp)	
Df Esd	**(Antilles) N.V.**		1 489			84,00 12,01 4,60	26,2 ER		Masch. Augsburg-Nurnberg	Augsburg
Gc Pfd	Grundstads R/A		**1 786**			2 dks	In.2 588		Gen 3 × 184kW 1 × 12,75kW	
Rdr	Willemstad	Netherlands	913			RW rf 102	2 Ha (stl) (each 13,5 × 5,1) ER		440V 60Hz a.c.	
RTm/h/v		Antilles	2 045				2W Cr 1(3) Der 2(2)		Fuel (d.o.)	16kn
5132808	**GOGOL**		**3 050**			**1955** Kieler Howaldtswerke A.G.—Kiel	**M Factory Fishing**		Oil 2SA 6Cy. 520 × 900	
UFSI			1 289			(1002)	Fish-factory Stern Trawler Ref		1 417kW (1 900bhp)	MAN
M-10027	**U.S.S.R. -'Sevryba'**		1 415		RS (GL)	84,79 13,42 5,509	Ice strengthened		Kieler Howaldtswerke A.G.	Kiel
Esd Gc	Murmansk	U.S.S.R.				74,99 13,39 9,89	5 Ho			12,5kn
Rdr						B & F 72,0 2 dks	G.163 In.1 491			
						RW	3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3)			
							4W Der 2(5) 2(2)			
7624958	**GOGOR**		**162**			**1977** S.A. Balenciaga—Zumaya (283)	**M Tug**		Vee Oil 4SA 14Cy. 225 × 300	
			11			26,83 7,90				Alpha
	Sixto Garcia S.A.		92		BV	24,01 7,88 3,97			Cons. Echevarria	Bermeo
Df Esd	Bilbao	Spain				1 dk				
Gc Rdr										
RT										
7814759	**GOHO MARU**		**35 591**			**1979** Kawasaki Heavy Ind. Ltd.—Sakaide	**M Tanker**		Oil 2SA 6Cy. 780 × 1550	
JRBK			20 819			(1301)			10 295kW (13 800bhp)	MAN
121701	**Iino Kaiun K.K.**		51 817		NK	208,01(BB) 32,24 12,501	11 Ta ER		Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Tokyo	Japan				198,03 32,21 18,72	L.(oil) 67 611			
Gc Pfd						1 dk				
Rdr RT										
7112694	**GOHRYUSAN MARU**		**124 057**			**1971** Mitsui SB. & Eng. Co. Ltd.—Chiba,	**M Tanker**		Oil 2SA 10Cy. 980 × 2000	
JEJP			84 584			Ichihara (906)	Mchy.aft		28 348kW (38 000bhp)	B&W
111642	**Mitsui O.S.K. Lines Ltd. &**		227 604		NK	324,01(BB) 54,08 19,038			Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	**General Kaiun K.K.**					310,02 54,01 26,40	L.278 552		Fuel 5 828,0t-127,5pd	15,5kn
Gc Pfd	Osaka,	Japan				1 dk				
Rdr RT	Osaka Pref.									
7235238	**GOHYO**		**31 860**			**1973** Sumitomo SB. & Mchy. Co. Ltd.	**M Bulk Carrier**		Oil 2SA 6Cy. 760 × 1550	
6ZXJ			23 147			—Yokosuka (954)	Wood-chip		8 952kW (12 000bhp)	Sulzer
4385	**Tasmanian Transportation Inc.**		37 190		BV	195,99(BB) 29,44 10,827	6 Ho 28,6 22,1 24,0 20,8 22,4		Sumitomo S.B. & Mchy. Co. Ltd.	Tamashima
Df Esd	Monrovia	Liberia				187,99 29,41 20,81	27,9 ER		Gen 3 × 620kW 445V 60Hz a.c.	
Gc Pfd						1 dk	G.76 566		Fuel 1 700,0t-39,0pd	15kn
Rdr						rf nil	6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER			
RTm/h/v							Cr 3(10,5)			
7228168	**GOIERRI**		**268**			**1973** Ast. Gondan—Gijon (77)	**M Fishing**		Oil 4SA 8Cy. 225 × 300	
EGCB			123			37,01 7,52 3,302	Side Trawler		746kW (1 000bhp)	B&W
	Pedro Uriondo Bilbao y otros		—		BV	32,01 7,50 3,89			Cons. Echevarria	Bermeo
Df Esd	Bermeo	Spain				1 dk				10kn
Rdr RT										
7408433	**GOITIA**		**486**			**1977** Ast. Gondan—Gijon (139)	**M Fishing**		Vee Oil 4SA 12Cy. 225 × 300	
EHJD			120			37,11 7,52 3,709	Side Trawler Ref		1 119kW (1 500bhp)	Alpha
	Silverio Goitia Aurtenechea		207		BV	32,01 7,50 3,92	Mchy.aft		Cons. Echevarria	Bermeo
Df Esd	Gijon	Spain				1 dk				11kn
Rdr RT										
7332270	**GOITUME PRIMERO**		**291**			**1974** Ast. Luzuriaga S.A.—Pasajes (169)	**M Fishing**		Oil 4SA 8Cy. 320 × 450	
EGGS			118			40,37 7,88 3,404	Side Trawler Ref		1 194kW (1 600bhp)	
	Luis Ituarte y otros		—		BV	33,79 7,85 3,84	Mchy.aft		Atlas-Mak Masch.	Kiel
Df Esd	San Sebastian	Spain				1 dk				11kn
Gc Rdr										
RT										
7430620	**GOIZALDE ARGIA**		**234**			**1975** S.A. Balenciaga—Zumaya (262)	**M Fishing**		Oil 4SA 8Cy. 222 × 292	
			116			37,80 7,22	Side Trawler		746kW (1 000bhp)	
	Lorenzo Burgoa Arrizabalaga y		149		BV	31,98 7,19 3,79			Lister Blackstone Mirrlees Mar.	
Df Esd	**otros**					1 dk				United Kingdom
Gc Rdr	Ondarroa	Spain								10,25kn
RT										

7223182 EDQG 138 Df Esd Gc Rdr RT	**GOIZALDE EDER** **Goizalde Eder S.A.** Bilbao Spain	**259** 89 —	BV	**1972** S.A. Balenciaga—Zumaya (223) 30,94 7,22 3,97	**M Fishing** Side Trawler	2 Oil 4SA each 8Cy. geared to sc. shaft 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.	Dursley 10kn
7363085 EGIB 2264 Df Esd Gc Pfd Rdr RT	**GOIZALDI** **Fausto Romo Zobaran y otros** Pasajes Spain	**331** 109 —	BV	**1974** S.A. Balenciaga—Zumaya (237) 40,37 7,88 3,404 33,79 7,85 3,84 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 970kW (1 300bhp) Atlas-Mak Masch.	Kiel 11,5kn
7105445	**GOKCEADA** **Denizcilik Bankasi T.A.O.** Gc Rdr Denizyollari Isletmesi Istanbul Turkey	**790** — —		Lch.**1969** Cmpl.**1972** Denizcilik Bankasi T.A.O.—Haskoy (66) 42,50 9,00 2,502 38,00 8,97 3,20 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 298kW (400bhp) Klockner-Humboldt-Deutz	Koln
7736579 JK3985 120451	**GOKO MARU** **Shigenobu Kamesawa** Kurahashi, Japan Hiroshima Pref.	**180** 106 —		**1978** Okajima Zosen—Ehime (183) *38,20* 7,51 5,01 1 dk	**M General Cargo**	Oil	Japan
6801456 8JOY 89453	**GOKO MARU No. 5** ex Hotoku Maru **Masaaki Yamane** Uwajima, Japan Ehime Pref.	**194** 110 350		**1967** Takehara Zosen—Takehara, Hiroshima Pref. (332) 32,97 7,22 2,998 29,47 7,19 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 263 × 400 261kW (350bhp) E made56 refitted67 Niigata Eng. Co. Ltd.	Niigata
5132901 3338	**GOKSU** **Mustafa Alis 'Goksu' Sukru** Istanbul Turkey	**128** 63 —		**1961** Celiktrans Deniz Insaat—Istanbul (10) 31,25 6,53 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 200 × — A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhavn
6617116	**GOLAP** **Calcutta Port Trust** Calcutta India	**156** — 41	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd. —Lowestoft (487) 27,44 8,03 3,353 24,54 7,93 3,66 B 6,1 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.)	Augsburg 9kn
7361922 6ZLI 5824 Df Esd Gc Pfd Rdr RT	**GOLAR FREEZE** **Golar Gas Operations Inc.** Monrovia Liberia	**85 158** 68 437 66 200	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (83) 287,51 43,44 11,485 274,00 43,40 25,00 1 dk	**S Liquefied Gas Carrier** LNG LPG 5 Ta (alu) ind ER L.(gas) 125 863	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) A.G. "Weser" Gen 1 × 1200kW 1 × 200kW 450V 60Hz a.c.	Bremen 20kn
7233371 5MVB 4330 Df Esd Gc Pfd Rdr RT	**GOLAR KANSAI** **Ocean Oil Affiliates Inc.** Monrovia Liberia	**98 905** 80 974 219 287	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1148) 315,96(BB) 48,27 19,597 312,73 48,19 25,20 1 dk rf 102	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd.	Kobe 16kn
7352660 ELXY 4692 Df Esd Gc Pfd Rdr RT	**GOLAR KANTO** **Gotaas-Larsen Shipping Corp.** Monrovia Liberia	**98 905** 80 872 219 175	NV	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1178) 327,01(BB) 48,24 19,597 312,99 48,19 25,20 1 dk rf 102	**S Tanker** 13 Ta ER L.263 346	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd. Gen 2 × 1120kW 450V 60Hz a.c. Fuel 6 411,0t (o.f.)-137,0pd	Kobe 16,5kn
7042045 ELOL 4267 Df Esd Gc Pfd Rdr RT	**GOLAR NICHU** **Ocean Oil Nichu Inc.** Monrovia Liberia	**99 011** 81 029 215 780	NV (GL)	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1132) 327,01(BB) 48,27 19,609 313,72 48,21 25,20 1 dk rf 102	**S Tanker** 15 Ta ER L.269 136	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd.	Kobe 16,5kn
7402491 ELQW 5504 Df Esd Gc Pfd Rdr RTv	**GOLAR PETROSEA** **Ocean Oil Chemicals Inc.** Monrovia Liberia	**19 608** 13 894 32 574	NV	**1976** Moss Rosenberg Verft A/S —Stavanger (205) 170,69 25,91 11,331 163,05 25,89 15,30 F - 1 dk	**M Tanker** Oil Chemical 34 Ta ER L.39 427 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft Gen 3 × 410kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 2 251,5t (hvf)-45,5pd	Sulzer Horten 15,25kn
7424865 5MGL 6039 Df Esd Gc Pfd Rdr RT	**GOLAR PETROSUN** **Ocean Oil Tankship Inc.** Monrovia Liberia	**19 608** 13 880 31 500	NV	**1978** Moss Rosenberg Verft A/S —Stavanger (206) 170,64 25,94 11,361 163,07 25,91 15,30 1 dk	**M Tanker** 35 Ta ER L.39 701	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft	Sulzer Horten 17kn
7382756 A8LD 5049 Df Esd Gc Pfd Rdr RTm/h/v	**GOLAR PETROTRADE** **Ocean Oil Products Inc.** Monrovia Liberia	**19 408** 13 651 31 499	NV	**1975** Moss Rosenberg Verft A/S —Stavanger (203) 170,57 25,94 11,329 163,05 25,89 15,27 P 37,8 F 18,0 1 dk	**M Tanker** Chemical 34 Ta ER L.39 367 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Gen 3 × 410kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 2 001,5t (hvf)-48,5pd	Sulzer Winterthur 15,5kn
7234650 ELDC 4395 Df Esd Gc Pfd Rdr RT	**GOLAR ROBIN** **Bankers Trust Co., Trustee** Monrovia Liberia	**98 905** 80 974 219 387	NV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1187) 315,96(BB) 48,27 19,597 313,70 48,19 25,20 1 dk rf 102	**S Tanker** 13 Ta ER L.263 750	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd. Gen 2 × 1120kW 440V 60Hz a.c. Fuel 6 472,0t (o.f.)	Kobe 16,75kn

6605395 6ZPW 2487 Df Esd Gc Pfd Rdr RTv	**GOLAR SANKO** ex Sigfuji-69 **Triple Ocean Operation Inc. II.** Gotaas-Larsen Inc. Monrovia Liberia	**46 010** 33 903 88 187	 NV	**1966** Kure Zosensho—Kure (107) 250,02 39,10 13,844 240,01 38,99 19,00 P 46,1 RQD 30,5 B 24,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 11 Ho each 16,6 ER G.107 498 11 Ha (each 10,2 × 18,9) ER Der 1(4)	Oil 2SA 9Cy. 900 × 1500 16 114kW (21 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel (hvf) 15,75kn
6609157 6ZRX 2540 Df Esd Gc Pfd Rdr RT	**GOLAR TOKO** ex Sigtone-69 **Triple Ocean Operation Inc. II.** Gotaas-Larsen Inc. Monrovia Liberia	**46 488** 33 655 88 184	 NV	**1966** Kure Zosensho—Kure (108) 250,02 39,10 13,723 240,01 38,99 19,00 1 dk RW rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 11 Ho/Ta 11 Ha (9,2 9,2 9,2 9,2 9,9 9,9 9,2 9,2 9,2 9,2 9,2 × 18,9)	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi
5132925 GWAG 184222	**GOLD** **The Milford Haven Dry Dock Co. Ltd.** Rochester United Kingdom	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 3,9) ER	Oil 4SA 6Cy. 120 × 152 geared to sc. shaft 82kW (110bhp) NE made69 fitted79 Gardner Engines Ltd. Manchester Fuel (d.o.)
7353834 A8CX 4835 Df Esd Gc Pfd Rdr RTv	**GOLD BOND CONVEYOR** ex Colon Brown-75 **Oceanways Leasing Corp.** Monrovia Liberia	**14 941** 8 944 26 556	✠**100A1** SS 6/76 ore carrier ✠**LMC** EL lt $2\frac{7}{8}$"U2	**1974**-4 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (231) 177,98(BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil new mid—body 76 NS 7BH WB13310T incl. Comb. side & topside tanks in Nos. 2-5 holds 10720T	**M Bulk Carrier** Self-unloader 5 Ho 19,2 23,7 23,7 23,7 23,7 ER G.21 406 5 Ha (stl) (14,7 × 10,1) (17,7 17,7 17,7 17,7 × 13,5) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 117,5t 15,25kn
7708857 D5BW 6171 Df Esd Gc Pfd Rdr RT	**GOLD BOND TRAILBLAZER** (Main cargo section) ex Gold Bond Conveyor-78 ex Colon Brown-75 **Seaways Trading Co.** Skaarup Shipping Corp. Monrovia Liberia	**14 956** 8 770 26 608	✠**100A1** ore carrier ✠**LMC** EL (Ht) 615,0/73,0U2(a)	**1978**-1 (Fwd & aft sections) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (262) **1974**-4 (Main cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (231) 177,98(BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil 7BH WB14293T incl. comb. side & topside tanks in Nos. 2, 3, 4 & 5 holds 10549T & STs in No. 1 hold 747T	**M Bulk Carrier** Self-unloader Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
5424706 A8DK 4848 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD BRIDGE** ex Mazal-74 **Cedar Shipping Corp.** Monrovia Liberia	T.Mk **4 775** 2 617 — **7 070** 4 125 —	✠**100A1** SS 3/78 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1964**-1 Forges & Ch. de La Mediterranee —La Seyne (1358) 138,61 18,39 7,449/8,573 128,96 18,31 11,10 P 6,8 F 15,0 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll BH & APBH to U dk 5 to 2nd dk WB1340t	**M General Cargo** 5 Ho 16,7 22,8 19,8 20,7 15,2 G.10 630 B.9 759 In.300 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 × 6,9) (6,7 × 6,3) 14W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Soc. des For. de la Mediterranee Hav 2 AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 330kW 440V 60Hz a.c. Fuel 711,0t (hvf) 17,5kn
5415236 H3NK 4999-75 Df Esd Gc Rdr RT	**GOLD CLOUD** ex Janca-75 ex Carmen-70 **Burnhill Shipping Co. S.A.** Panama Panama	T.Mk **1 808** 872 — **2 782** 1 615 4 615	 NV	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (160) 92,39 13,90 —/7,125 83,70 13,85 8,23 F 8,3 2 dks rf 102	**M General Cargo** 2 Ho ER G.5 984 B.5 495 2 Ha (each 18,9 × 7,0) ER 8W Der 1(35) 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 302,0t 12,5kn
7303982 HO-9407 7816-LC Df Esd Gc Rdr	**GOLD COAST** ex Captain Joe Medina-78 **Pan African Trading Co. S.A.** Panama Panama	**971** 450 —		**1972** Campbell Industries—San Diego, Ca (88) 66,50 12,81 61,65 12,20 5,87 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
5298377 HQGT 192 Df Esd RT	**GOLD FISH** ex Theologos-78 ex Soula K-71 ex Rodenkirchen-71 ex Roland-58 **Gold Fish Shipping Co. Ltd. of Honduras** Puerto Cortes Honduras	**298** 189 508	 HR (GL)	**1939** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *43,80* 7,04 3,029 3,43 P 8,0 F 5,2 1 dk R len 55	**M General Cargo** 1 Ho G.714 B.671 1 Ha (22,8 × 3,8) 1W Der 2	Oil 4SA 6Cy. 280 × 420 187kW (250bhp) Deutsche Werke A.G. Kiel 8,5kn
7226677 GRHT 358942 Df Esd Gc Rdr RT	**GOLD HILLA** ex Hilla-79 **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 14 984 **11 897** 8 102 18 856	✠**100A1** SS 2/78 strengthened for heavy cargoes ✠**LMC** **UMS** EL (Dt) $2\frac{3}{8}$"U2	**1973**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (121) 147,20(BB) 22,92 8,573/10,008 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c.
6405551 J4CJ 6812 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD KRANAOS** ex Kranaos-79 ex Gold Beetle-78 ex Nogah-74 **Jovellana Shipping Corp.** Krisco Maritime Ltd. Piraeus Greece	**4 775** 2 617 7 382 **7 070** 4 124 9 532	✠**100A1** SS 6/73 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1964**-4 Forges & Ch. de La Mediterranee —La Seyne (1359) 138,61 18,39 7,462/8,573 128,96 18,31 11,10 P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll & APBH to S dk 5 to 2nd dk WB1913t incl. Tunnel tanks 673t	**M General Cargo** OSD/CSD 5 Ho 16,7 22,8 19,8 20,7 15,2 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 6,7 × 6,9) Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Soc. des For. de la Mediterranee Hav 2 AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf)

6413821 ELEU 4732 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD LEAF** ex Qeshet-73 **Topaz Shipping Corp.** Monrovia Liberia	**4 775** 2 617 7 382 **7 070** 4 124 9 532	**✠100A1** SS 7/77 tunnel side tanks in No. 4 hold — dry cargo **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1964** Forges & Ch. de La Mediterranee —La Seyne (1362) 138,61 18,39 7,462/8,579 128,96 18,31 11,10 P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll. & APBH to S dk 5 to 2nd dk WB1238t	**M General Cargo** OSD/CSD 5 Ho 16,7 22,8 19,8 20,7 15,2 G.14 787 B.13 284 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 × 6,9) (6,7 × 6,3) 16W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Soc. des For. de la Mediterranee Hav 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 330kW 440V 60Hz a.c. Fuel 948,0t (hvf) 16,75kn
7212937 HOJP 6783-76 Df Esd Gc Pfd Rdr	**GOLD LIME** ex Red Pine-78 ex Shoho Maru-76 **Lime (Panama) S.A.** Panama Panama	**4 376** 2 681 7 364	NK	**1972** Hashihama Zosen—Imabari (331) 109,91 17,53 7,011 101,91 17,51 8,62 P 25,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 981 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Fuel 695,0t-15,0pd 12,75kn
7001508 HODV 6419-76 Df Esd Gc Rdr	**GOLD MARINE** ex Green Ray-77 ex Kuwana Maru-75 **Mar de Junquillo S.A.** Panama Panama	**2 995** 2 030 5 952	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (486) 101,10 16,03 6,833 94,01 16,01 8,18 P 18,0 B 4,9 F 11,6 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) Der 1(20) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 494,0t-13,0pd 12,5kn
5418288 A8DL 4849 Df Esd Gc Rdr RTm/h/v	**GOLD MOUNTAIN** ex Tsedek-74 **Cedar Shipping Corp.** Monrovia Liberia	T.Mk **4 755** 2 669 7 593 **7 076** 4 157 9 725	**✠100A1** SS 10/76 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** EL (b) † 2$\frac{1}{16}$"SQ	**1963**-4 Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (827) 137,52 18,47 7,500/8,637 127,01 18,41 11,21 P 6,8 F 12,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1904t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 370 B.13 053 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,7 × 7,0) (7,4 × 5,5) 16W Der 1(80) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 520kW (7 400bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima 2 WTAuxB (1 o.f. 1 ex.g) & rcv 0,79N/mm^2 (114lbf/in^2) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 940,0t (hvf) 16,25kn
7217573 GRID 360654 Df Esd Gc Rdr RT	**GOLD ORLI** ex Orli-79 **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 15 229 **11 897** 8 102 18 863	**✠100A1** SS 11/77 strengthened for heavy cargoes DTf — vegetable oil **✠LMC** **UMS** EL (D†) 2$\frac{3}{8}$"U2	**1973**-7 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (119) 147,20(BB) 22,92 10,015 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB5614T incl. DTf2605T and No. 1 hold (part full) 981T	**M General Cargo** 5 Ho 18,5 26,8 13,7 14,6 29,2 ER G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15,5) 2(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 1 069,0t (hvf)
7306221 GRET 363145 Df Esd Gc Pfd Rdr RT	**GOLD ROVER** **Government of the United Kingdom (Ministry of Defence D.G.S.T.)** London United Kingdom	**7 574** 3 256 6 799	**✠100A1** CS 9/78 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2$\frac{1}{8}$"U2	**1974**-3 Swan Hunter Shipbuilders Ltd., —Wallsend (59) 140,62 19,26 7,297 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 459kW (15 360bhp) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) Controllable pitch propeller Thw. thrust propeller fwd
6424210 5LZV 4740 Df Esd Gc Rdr RTv	**GOLD STAR** ex Anat-74 ex Sicilia-68 **Topaz Shipping Corp.** Monrovia Liberia	T.Mk **5 835** 2 935 8 271	**✠100A1** CS 2/75 **✠LMC** **✠Lloyd's RMC** EL c† 2$\frac{1}{8}$"SQ	**1965**-5 Bartram & Sons Ltd.—Sunderland (400) 143,31 18,80 7,849 131,07 18,75 11,43 F 13,2 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to S dk 6 to 2nd dk WB575t incl. DTf354t	**M General Cargo** OSD Ref 5 Ho 17,1 12,3 8,9DT 21,2 21,2 19,2 In.576 5 Ha (stl) (7,9 10,9 13,7 10,9 8,2 × 6,7) Cr 4(10) Der 1(25) 12(10)	Oil 2SA 6Cy. 750 × 1600 6 714kW (9 000bhp) Gebr. Stork & Co. Hengelo AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 60Hz a.c. Fuel (hvf) 16,75kn
7025786 H3PU 7097-75 Df Esd Gc Pfd Rdr	**GOLD STATE** ex Pacific Echo-76 ex Toshin Maru-75 **Tiger (Panama) S.A.** Panama Panama	**2 996** 2 028 5 971	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (617) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 515,0t-13,0pd 12,5kn
5408415 5LZW 4741 Df Esd Gc Rdr RTm/h/v	**GOLD STREAM** ex Sahar-74 **Topaz Shipping Corp.** Monrovia Liberia	T.Mk **4 721** 2 614 7 570 **7 062** 4 115 —	**✠100A1** SS 7/76 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** EL b† 2$\frac{1}{16}$"SQ	**1963**-1 Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (826) 137,52 18,47 7,500/8,745 127,01 18,41 11,21 P 6,8 F 12,5 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1886t incl. Tunnel tanks 707t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 009 B.13 085 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,7 × 7,0) (7,4 × 5,5) 16W Der 1(80) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 520kW (7 400bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) WTAuxB (ex.g) 1,18N/mm^2 (171lbf/in^2) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 954,0t (hvf) 16,25kn
7127510 GRHS 358823 Df Esd Gc Rdr RT	**GOLD VARDA** ex Varda-79 **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 780** 4 639 — **11 895** 8 083 18 863	**✠100A1** SS 5/78 strengthened for heavy cargoes **✠LMC** **UMS** EL (D†) 2$\frac{3}{8}$"U2	**1973**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (118) 147,20(BB) 22,92 —/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c. 16kn
5170692 J4OB 7068 Df Esd Gc Rdr RTm/h/v	**GOLDCORAL** ex Goldcorn-79 ex Javara-73 **Pappis Shipping Co. S.A.** Piraeus Greece	**9 443** 5 505 15 712	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1166) 151,19 20,02 8,979 143,26 20,01 12,45 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,9 21,0 21,0 20,7 20,7 ER G.19 875 B.19 792 5 Ha (stl) (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 12W Der 10(5) 1(3) 2(1)	Oil 2SA 8Cy. 700 × 1200 5 513kW (7 390bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 341,0t (hvf) 13,5kn

6507177 D5FB 6255 Df Esd Gc Rdr RTm/h/v	**GOLDEAN ALLIANCE** ex Atherstone-78 **Golden Ocean Development Inc.** Monrovia Liberia	**25 123** 17 747 44 670	✠**100A1** CS 7/79 strengthened for ore cargoes, Nos. 3 & 5 holds may be empty ✠**LMC** EL r† $2\frac{15}{16}$"SQ	**1965**-4 Hitachi Zosen (Hiroshima Works) —Innoshima (4048) 206,03 27,49 12,320 195,00 27,41 16,64 P 34,5 F 17,7 1 dk rf 13 DK rf 1/2£ NS 11BH WB30265t incl. Topside tanks in holds 6575t	**M Bulk Carrier** 8 Ho 17,6 20,6 14,9 14,9 14,9 18,8 14,9 18,8 ER G.51 266 8 Ha (stl) (10,5 × 9,5) (13,1 9,3 9,3 9,3 11,2 9,3 11,2 × 11,4) ER Der 1(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Hitachi Zosen Osa 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 908,0t (hvf) 15kn
6911055 D5SS 6609 Df Esd Gc Rdr RTm/h/v	**GOLDEAN ENTERPRISE** ex August Pacific-79 **Goldean Enterprise Shipping Inc.** Monrovia Liberia	**27 449** 21 212 59 113	✠**100A1** SS 7/74 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty (cc) ✠**LMC** EL M† $2\frac{7}{8}$"U3	**1969**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (725) 220,99(BB) 31,75 12,618 211,84 31,70 17,15 F 16,5 1 dk rf 76 NS 10BH WB18390t incl. Comb. btm, side & topside tanks in holds 16828t	**M Bulk Carrier** pt higher tensile steel 8 Ho 16,4 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.67 904 B.66 152 1 Ha (stl) (7,3 × 13,7) 7 Ha (stl) (each 12,8 × 14,3) ER	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 896,5t (hvf) 14,5kn
7003506 DSJA 6357 Df Esd Gc Rdr RTm/h/v	**GOLDEAN VENTURE** ex Baron Renfrew-78 **Alessio Maritime Corp.** Monrovia Liberia	**12 253** 8 037 22 556	✠**100A1** CS 7/78 strengthened for heavy cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL E† $2\frac{1}{2}$"U2	**1970**-4 Horten Verft A/S—Horten (167) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 NS 8BH WB7023t incl. Comb. btm, side and topside tanks in Nos. 2 & 6 holds 5235t	**M Bulk Carrier** 6 Ho 18,8 19,2 16,0 19,2 19,2 19,1 ER G.26 869 B.25 459 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(15)	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shaft 8 683kW (11 640bhp) ✠ NE 4/73 Stork Werkspoor Diesel B.V. Amsterdam AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 540kW 2 × 410kW 60Hz a.c. Controllable pitch propeller
7801609 7KGS 122470 Df Esd Gc Pfd Rdr RT	**GOLDEN ACE** **Blue Shipping Co. Ltd.** Imabari, Japan Ehime Pref.	**14 407** 7 803 17 500	NK	**1978** Imabari Zosen—Marugame (1060) 199,42 9,002 186,01 30,01 27,92 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 18kn
7320215 ZELG 356200 Df Esd Gc Pfd Rdr RT	**GOLDEN ANNE** **World Pride Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**16 628** 11 376 26 369	✠**100A1** SS 4/79 strengthened for ore cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL G† $2\frac{11}{16}$"U2	**1973**-11 Govan Shipbuilders Ltd.—Govan, Glasgow 175,11(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1473T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. 16kn
7105823 3FKE 8520-P EXT-1 Df Esd Gc Pfd Rdr	**GOLDEN APO** ex Ichizan Unzen-78 **Apo Maritime Carriers S.A.** Panama Panama	**6 221** 4 302 10 371	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (670) 128,00 19,05 7,779 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 348 B.13 540 3 Ha (stl) (20,4 20,1 32,1 × 10,7) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 1 053,5t-20,0pd 13,5kn
5214852 HZHX 145/98 Df Esd Gc Rdr RTm/h/v	**GOLDEN ARABIA** ex Golden Dolphin 1-78 ex Golden Dolphin-76 ex St. Eirene-75 ex Lusambo-73 **Ghonaim Agencies** Jeddah Saudi Arabia	T.Mk **6 796** 3 612 9 932 **8 600** 4 960 11 173	✠**100A1** SS 4/76 ✠**LMC** EL d† DELETE CLASS	**1956**-9 S.A. Cockerill-Ougree—Hoboken (775) 146,95 18,78 8,357/8,941 136,02 18,70 11,99 F 23,5 2 dks, 3rd dk fwd of mchy. space rf 178 Coll BH to U dk 7 to 2nd dk WB1483t incl. DTf270t	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 ER 20,5 15,7 G.16 124 B.14 567 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) 16W Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 397,0t (hvf) 16kn
7005310 JCFU 108775 Df Esd Gc Pfd Rdr RT	**GOLDEN ARROW** **Japan Line Ltd.** Tokyo Japan	**16 592** 9 639 19 096	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2176) 188,02(BB) 25,25 10,724 175,01 25,20 15,32 F 27,2 1 dk	**M Container Ship** Fixed-guides 5 Ho ER TEU 853 C.Ho 338/20' 82/40' C.Dk 351/20' 10 Ha (stl) ER Der 4(15)	Oil 2SA 8Cy. 1050 × 1800 20 888kW (28 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 3 106,0t-85,0pd 21,5kn
7720257 GZAZ 386217 Df Esd Gc Rdr RT	**GOLDEN BAY** **Blue Circle Industries Ltd.** The Golden Bay Cement Co. Ltd. London United Kingdom	**3 175** 1 369 4 350	100A1 Class Contemplated	**1979** Robb Caledon Shipbuilders Ltd. —Dundee (572) 98,05 16,64 5,501 91,52 16,31 7,42 1 dk	**M Bulk Carrier** Cement 2 Ho ER G.4 751 Der 2(3)	2 Oil 4SA each 12Cy. 254 × 305 geared to sc. shaft 3 588kW (4 810bhp) Ruston Diesels Ltd. Newton-le-Willows Controllable pitch propeller 14kn
7009421 3FMG 3866-73 Df Esd Gc Rdr RT	**GOLDEN BELL** ex Kyokko Maru-73 **Kirby Carriers Corp.** Panama Panama	**4 673** 2 870 7 107	NK	**1970** Hashihama Zosen—Imabari (267) 112,02 17,63 7,132 104,02 17,61 8,79 P 21,4 F 9,8 2 dks RW	**M General Cargo** 2 Ho ER G.9 484 B.8 828 2 Ha (stl) (27,8 30,1 × 9,6) ER Cr 1(15) 3(8)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 220kW 445V a.c. Fuel 581,0t-21,5pd 13,75kn
7400053 ELPN 5498 Df Esd Gc Pfd Rdr RT	**GOLDEN BLISS** **Liberian Coral Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 633** 13 923 34 320	AB	**1976** Osaka Zosensho—Osaka, Osaka Pref. (362) 185,50(BB) 11,124 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.44 817 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 380kW a.c. 17,5kn
7607742 HOXC 6805-76 Df Esd Gc Rdr RT	**GOLDEN BREEZE** **Golden Breeze Co. S.A.** Panama Panama	**6 597** 4 357 11 680	NK	**1976** Ujina Zosensho—Hiroshima (548) 129,72 8,251 119,97 19,61 10,52 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 134 B.13 803 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Innoshima Gen 2 × 480kW a.c. 13,5kn

6501745 3EEX 6020-KJ Df Esd Gc Rdr RT	**GOLDEN BUILDER** ex Cougar I-75 ex Akasaka-74 ex Ryuwa Maru-73 **Naeco Navigation S.A.** Panama Panama	**3 351** 1 887 5 391	NK (KR)	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (696) 105,57 15,07 6,452 98,00 15,02 7,93 P 33,6 RQD 21,1 B 6,8 F 12,5 1 dk	**M General Cargo** 2P 3 Ho 17,8 18,8 31,3 ER G.6 924 B.6 254 3 Ha (11,8 12,5 21,7 × 6,4) ER 8W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 110kW 450V 60Hz a.c. Fuel 521,0t (hvf) 13kn
5006700 H3PV 6542-HK Df Esd Gc Pfd Rdr RT	**GOLDEN CAMEL** ex Akashisan Maru-75 **Golden Commander Shipping Co. (Panama)** Panama Panama	**6 458** 3 609 10 299	NK ✠Classed LR until 1/65	**1951**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (564) 152,20 19,38 8,294 142,04 19,28 9,50 F 12,5 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.17 152 B.15 355 In.228 6 Ha (8,2 × 6,0) (12,5 11,6 ER 8,3 13,4 8,1 × 7,0) 18W Der 2(15) 4(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 2 524,0t-35,5pd 16kn
7361295 D5KA 6383 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN CAMEO** ex Malmland-78 **Liberian Homer Transports Inc.** Monrovia Liberia	**39 050** 31 300 79 760	NV	**1974** Flender Werft A.G.—Luebeck-Siems (600) 260,79 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 2 Ha (stl) (10,5 15,3 × 14,0) 4 Ha (stl) (each 10,9 × 14,0) 3 Ha (stl) (each 15,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 15 815kW (21 200bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 333,5t (hvf)-73,0pd 16,5kn
7423639 6ZIE 5809 Df Esd Gc Pfd Rdr RT	**GOLDEN CANARY** ex Golden Crane-78 **Liberian Lance Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 470** 14 466 30 000	AB	**1977** Korea SB. & Eng. Corp.—Busan (3002) 183,65 10,972 172,27 25,93 14,36 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Japan 15,5kn
7423627 5LOX 5612 Df Esd Gc Pfd Rdr RT	**GOLDEN CAPE** Launched as Sweet Briar **Liberian Kismet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 459** 14 468 30 930	AB	**1976** Korea SB. & Eng. Corp.—Busan (SNA-3001) 183,65 25,94 10,958 172,32 25,91 14,38 P 36,3 F 18,0 1 dk rf nil	**M Tanker** 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osaka Gen 2 × 680kW a.c. 15,5kn
7352787 HPIF 5968-KJ Df Esd Gc Pfd Rdr	**GOLDEN CASTLE** **Golden Castle Co. Ltd. S.A.** Panama Panama	**6 254** 4 396 10 393	NK	**1973** Kochi Jukogyo K.K.—Kochi (777) 128,02 19,05 7,773 119,00 19,00 10,01 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.14 348 B.13 539 3 Ha (stl) (20,5 20,1 32,2 × 10,6) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 053,5t-21,5pd 13,5kn
6829147 SXTM 4298 Df Esd Gc Rdr RTm/h	**GOLDEN CHALICE** **Golden Chalice S.S. Inc.** Piraeus Greece	**10 397** 6 759 16 758	AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (267) 145,47 22,05 9,335 136,96 22,00 12,40 P 26,9 F 9,8 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 385 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf) 15,5kn
7602601 J4FH Df Esd Gc Rdr RT	**GOLDEN CHALLENGER** **Golden Challenger Steamship Inc.** Greece	**14 531** 10 238 23 800	AB (Class cont.)	**1979** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (368) 172,29(BB) 22,94 9,332 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 24,9 24,9 24,9 24,9 ER G.33 894 B.29 127 5 Ha (stl) (13,1 × 8,0) (16,6 16,6 16,6 16,6 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c.
7128954 SXCM 4215 Df Esd Gc Rdr RTm/h/v	**GOLDEN CHARIOT** **Golden Agiogalusena S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (305) 155,71(BB) 22,89 9,910 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M General Cargo** Str. heavy cargoes 5 Ho 20,1 21,1 21,2 23,1 21,1 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7380411 SVPR 5212 Df Esd Gc Pfd Rdr RT	**GOLDEN CHASE** **Golden Chase S.S. Inc.** Piraeus Greece	**13 036** 8 867 19 495	AB	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (327) 155,71(BB) 22,99 9,907 145,70 22,86 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 15kn
5075086 9VGL 301428 Df Esd Gc Rdr RTv	**GOLDEN CITY** ex Clan Macilwraith-79 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**6 894** 3 490 10 150	**✠100A1** CS 6/74 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1960**-12 Greenock Dockyard Co. Ltd. —Greenock (496) 150,58 18,85 8,033 138,69 18,75 11,79 P 10,4 F 22,3 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2096t incl. DTsf688t	**M General Cargo** OSD 5 Ho 12,1 18,9 23,3 28,9 ER 21,7 G.18 147 B.16 498 In.34 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,4 × 6,4) ER (7,1 × 6,4) 18W Der 1(80) 1(40) 4(15) 2(10) 2(7) 10(5)	Oil 2SA 5Cy. 670 × 2320 4 028kW (5 400bhp) Doxford Wallsend Slpwy & E. Co. W AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 1 194,0t (hvf) 14kn
5133010	**GOLDEN CITY** ex Wen Hsing-51 **Au Ming Sueng** China*	*417* *228* —		**1934** Kiangnang Dockyard & Eng. Works —Shanghai *41,82* 7,04 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 300 × 380 E made33 fitted34 Masch. Augsburg-Nurnberg Augsburg

7033927 5MPF 3711 Df Esd Gc Pfd Rdr RTv	**GOLDEN CLOVER** **Liberian Clover Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 137** 71 867 164 639	BV (NK)	**1971** Mitsubishi Heavy Industry Ltd. —Yokohama (913) 295,03(BB) 47,45 17,450 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ho 26,2 27,9 27,9 55,8 22,6 55,8 14 Ta ER G.145 846 L.214 733 HeCls. BC 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel 9 723,5t-139,0pd 16kn
7401916 5LJY 5593 Df Esd Gc Pfd Rdr RT	**GOLDEN COLT** **Liberian Ivory Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 633** 13 923 34 345	AB	**1976** Osaka Zosensho—Osaka, Osaka Pref. (363) 185,53(BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 380kW a.c.
6907690 SVDS 3353 Df Esd Gc Rdr RTm/h	**GOLDEN CROSS** **Golden Cross S.S. Inc.** Piraeus Greece	**11 148** 6 928 16 758	AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (268) 145,47 22,05 9,338 136,96 22,00 12,40 P 27,2 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf) 15,5kn
7117101 SXBK 4153 Df Esd Gc Rdr RTm/h/v	**GOLDEN CROWN** **Golden Evagelistria S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (302) 155,71(BB) 22,89 9,910 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ta 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7353236 JCFT 116371 Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX** **Nippo Senpaku K.K.** Tokyo Japan	**1 993** 1 275 2 402	NK	**1974** Okayama Zosen K.K.—Hinase (241) 91,39 12,63 5,003 85,35 12,60 6,10 P 18,0 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 917	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 676,5t-14,5pd 14kn
7530638 JMCN 117818 Df Esd Gc Rdr RT	**GOLDEN CRUX No. 2** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 475** 1 453 2 867	NK	**1976** Oshima Dock K.K.—Yoshiumi (616) 96,20 13,03 5,296 89,01 13,01 6,51 P 19,9 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 917	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 14kn
7904229 JLGK 121779 Df Esd Gc Rdr RT	**GOLDEN CRUX No. 3** **Kumazawa Kaiun K.K.** Chiba, Japan Chiba Pref.	**1 985** 1 054 2 299	NK (Class cont.)	**1979** Setouchi Zosen K.K.—Kinoe (480) 89,06 12,63 5,001 83,01 12,60 6,13 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Akasaka Tekkosho Japan
7378858 9VJV 367901 Df Esd Gc Pfd Rdr RT	**GOLDEN DAFFODIL** **Liberian Daffodil Shipping Inc.** Singapore Singapore	**117 038** 85 368 233 276	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2352) 317,00(BB) 50,02 20,727 299,98 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.278 883	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 8 082,5t (hvf)-163,5pd 16,5kn
7353951 6ZSG 4754 Df Esd Gc Pfd Rdr RT	**GOLDEN DAISY** **Liberian Crystal Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 715** 12 033 34 183	AB	**1974** Kasado Dock Co. Ltd.—Kudamatsu (271) 185,50(BB) 27,03 11,005 175,01 27,01 15,30 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.40 861 5 Ha (stl) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 801,5t
7915890 Df Esd Gc Rdr RT	**GOLDEN DAWN** **Dr. Dale Dier, Walter, Richard & Sam Mezich, Ed Hilpert & Steve Sarich** United States of America	**200** — —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa ... ... 37,22 F - 1 dk	**M Fishing** Crab Ref 3 Ho In.269 Cr 1(12) 1(8)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 155kW 1 × 55kW
7337543 Df Esd Pfd Rdr RT	**GOLDEN DAWN** **A. Lowe & others** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—England (704) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
7605964 401669	**GOLDEN DAWN** **P. O'Driscoll** Cork Irish Republic	**155** 80 —		**1977** Coop. ver. Schpsw. "Vooruit"- —Zaandam (354) 26,37 24,90 7,21 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) British Polar Engines Ltd. Glasgow 10kn
7603758 555895	**GOLDEN DAWN** **Dan H. Allen** Galveston, Tx United States of America	**119** 88 —		**1974** J & S Marine—Brazoria, Tx *21,10* 6,71 3,66	**M Fishing**	Oil 276kW (370bhp) U.S.A.

5024001 HOFY 5960- PEXT Df Esd Gc Rdr RTm	**GOLDEN DEFENDER** ex Thunderbird-76 ex Arima Maru-73 **Justina Shipping S.A.** Panama Panama	**7 530** 4 181 9 729	(NK) ✠Classed LR until 8/66	**1952**-2 Nishi Nippon Jukogyo—Nagasaki (1424) 150,98 19,05 8,408 140,01 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW rf 152	**TM General Cargo** Ref 9P 6 Ho 14,9 22,0 19,2 ER 15,1 20,8 13,5 G.11 555 B.10 729 In.1 784 6 Ha (stl) (6,4 × 5,4) (11,2 9,6 × 7,0) ER (8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 6(6) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Nishi Nippon Jukogyo Nagasaki Gen 3 × 230kW 230V d.c. Fuel 1 598,0t (hvf) 16kn
7310131 5LGV 4454 Df Esd Gc Pfd Rdr RT	**GOLDEN DOLPHIN** **Liberian Poniard Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 093	AB	**1973** Osaka Zosensho—Osaka, Osaka Pref. (329) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.42 588 B.41 229 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 324kW 440V 60Hz a.c. Fuel 2 071,5t
7409047 SXBM Df Esd Gc Pfd Rdr RTh	**GOLDEN DOLPHIN** **Golden Dolphin Steamship Inc.** Piraeus Greece	**16 432** 11 353 29 337	AB	**1977** Hakodate Dock Co. Ltd.—Muroran (627) 180,83(BB) 23,14 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 21,4 ER G.38 027 B.33 892 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10) Der 1(10)	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 2 × 220kW 440V 60Hz a.c. Fuel 2 731,0t (hvf) 16kn
7526259 WYZ5 247 513190	**GOLDEN DOLPHIN** **Ross Laboratories Inc.** Seattle, Wa United States of America	**123** 84 —		**1968** Drake Craft Boats—Oxnard, Ca 6,86 22,10 6,84 2,87 1 dk	**M General Cargo**	Oil 783kW (1 050bhp) .... Fuel (d.o.)
7129518 1495 Esd RT	**GOLDEN DOLPHIN** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —	AB	**1971** Bender Welding & Machine Co. Inc. —Mobile, Al (299) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il Fuel 66,0t (d.o.)
7366697 KIBM 559936 Df Esd Gc Pfd Rdr RT	**GOLDEN DOLPHIN I** ex Golden Dolphin-76 **Aeron Marine Shipping Co. Inc.** Westchester Marine Shipping Co. Inc. New York, NY United States of America	**44 881** 35 042 93 317	AB	**1974** National Steel & SB. Co.—San Diego, Ca (390) 272,50(BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 6 305,5t (o.f.) 16,5kn
5027780 RT	**GOLDEN DOUBLOON** ex Astrid-66 **Treasure Ship Inc.** Fort Lauderdale, Fl United States of America	*250* *144* 290		**1949** Djursvik Varv—Djursvik *33,65* 7,80 3,810 ... ... 1 dk	**Wood M General Cargo** Mchy.aft Der 2	Oil 2SA 3Cy. 350 × 410 E made46 fitted56 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
7628007 3FUZ 7859-77 Df Esd Gc Pfd Rdr RT	**GOLDEN DRAGON** **Golden Dragon Co. S.A.** Panama Panama	**6 597** 4 359 12 010	NK	**1977** Ujina Zosensho—Hiroshima (560) 128,78 19,64 8,251 120,02 19,60 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 140 B.13 848 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,5kn
6724062 BVHY 2320 Df Gc Rdr	**GOLDEN DRAGON No. 1** **Chong Shing Ocean Enterprise Corp.** Keelung China*	**1 900** 1 006 —		**1967** Miho Zosensho K.K.—Shimizu (632) 78,49 12,53 5,792 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho 17,9 17,6 ER G.1 720 B.1 604 In.1 720 2 Ha (each 2,9 × 2,9) ER 4W Der 2(3) 2(2)	2 Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 089kW (2 800bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 2 × 150kW 450V d.c. 2 × 256kW 445V d.c. Controllable pitch propeller Fuel 587,5t 14kn
7381295 SZTJ Df Esd Gc Rdr RT	**GOLDEN EAGLE** **Golden Eagle S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1976** Tohoku Zosen—Shiogama (165) 155,71(BB) 22,99 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5161639 OWBJ 324824 Df Esd Gc RT	**GOLDEN EAGLE** ex Inkosi-72 ex Parnass-61 **King Line S.A.** Labuan Malaysia	**1 779** 1 177 2 337	GL	**1953** Werft Nobiskrug—Rendsburg (555) *84,07* 11,56 4,979 11,51 6,63 B 13,5 F 8,0 2 dks H 7,1 RW	**M General Cargo** CSD Mchy.aft G.3 495 B.3 305 8W Der 1(10)	Oil 4SA 9Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.g. Kiel Fuel 132,0t 12,5kn
7201615 WA5448 241402	**GOLDEN EAGLE** **Golden Eagle Inc.** Gloucester, Ma United States of America	**121** 49 —		**1942** Morse Boat Building Co. —Thomaston, Me (1126) *27,04* 6,48 3,05	**Wood M Fishing**	Oil 224kW (300bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
5147889 9VWZ 315970 Df Esd Rdr RT	**GOLDEN EASTERN** ex Sletholm-72 ex Hendrik-64 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 702** 739 2 129	NV	**1953** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (395) 84,49 12,96 4,852 77,73 12,91 P 18,3 F 5,8 1 dk & S dk R rf 152	**M General Cargo** OSD Ref 8P Mchy.aft 2 Ho 17,0 33,2 G.4 164 B.3 709 In.42 3 Ha (6,7 11,5 6,7 × 6,1) 8W Der 1(10) 3(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 80kW 220V d.c. Fuel 277,5t (d.o.) 12kn
7366702 WDBU 561433 Df Esd Gc Pfd Rdr RT	**GOLDEN ENDEAVOR** **Aeron Marine Shipping Co. Inc.** Westchester Marine Shipping Co. Inc. New York, NY United States of America	**44 881** 35 042 93 317	AB	**1974** National Steel & SB. Co.—San Diego, Ca (391) 272,50(BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 6 305,5t (o.f.) 16,5kn

7314814 SXIW 4808 Df Esd Gc Rdr RT	**GOLDEN EVAGELISTRA** **Golden Independence S.S. Inc.** Piraeus Greece	**16 439** 11 361 29 334	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (561) 180,80(BB) 23,14 10,656 170,01 23,11 14,51 P 36,9 F 21,4 1 dk	**M Bulk Carrier** 6 Ho 16,2 19,5 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) ER 2W Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 2 572,5t (hvf) 15,25kn
7352323 6ZYA 4634 Df Esd Gc Pfd Rdr RT	**GOLDEN EXPLORER** **Liberian Opal Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 169** 7 081 19 421	AB	**1974** Hitachi Zosen (Hiroshima Works) —Mukaishima (4346) 156,17 22,64 9,538 146,06 22,60 12,91 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 664 4 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Mukaishima Gen 3 × 38kW 450V 60Hz a.c. Fuel 1 739,5t
5238236 ZCEC 186166 Df Esd Gc Rdr RTh	**GOLDEN FALCON** ex Elaine-66 ex Mobil Light-64 ex Stanvac India-62 **Mansell Shipping Ltd.** Hamilton Bermuda (British)	**17 297** 10 201 31 147	✠100A1 SS 8/76 oil tanker ✠LMC EL nt 2¾"SQ ✠ LR class withdrawn •	**1954**-12 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1232) 191,45 25,25 10,243 182,89 25,15 12,96 P 40,0 B 11,9 F 25,6 1 dk RW 17BH WB1928t incl. DTsf1342t	**S Tanker** 12P 1 Ho 12,8 30 Ta ER L.35 715 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 10 123kW (13 570shp) Cammell Laird & Co. Ltd. Birkenhead 2 WTB 6,66N/mm² (965lbf/in²) Spt 6,19N/mm² (897lbf/in²) hs1386,2 Fuel 2 716,0t (o.f.)-71,0pd 15kn
6917009 SVJO 3438 Df Esd Gc Rdr RTm/h	**GOLDEN FLEECE** **Golden Fleece S.S. Inc.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (272) 145,47 22,05 9,338 136,96 22,00 12,40 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 228,5t (hvf) 15,5kn
7932393	**GOLDEN FLEECE** **Wayne Halbruner** United States of America	**200** — —		**1979** Marine Builders Inc.—Mobile, Al ... ... 31,70 8,08 3,97 1 dk	**TM Fishing** Side-fishing Beam-fishing Shellfish	2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts 2 686kW (3 600bhp) Caterpillar Tractor Co. U.S.A.
6709684 366439 Esd Rdr	**GOLDEN FLEECE** **James Ernest Herron & Others** Belfast United Kingdom	**107** 46 —		**1966** Ch. Herbert & Heraud—Etel *20,67* 6,53 3,201 6,48 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,3) (1,3 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Marseille 10,5kn
7525853 SZIW 6465 Df Esd Gc Rdr RTh	**GOLDEN FORTUNE** **Golden Fortune Steamship Inc.** Piraeus Greece	**13 027** 8 705 21 682	AB	**1977** Tohoku Zosen—Shiogama (173) 155,71(BB) 22,92 9,332 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 17,9 20,4 20,4 20,4 20,4 ER G.29 158 B.25 124 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
5125788 S6GR 300830 Df Esd Gc Rdr RT	**GOLDEN FORTUNE** ex Strathinver-76 ex Galway-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **7 167** 4 141 11 746 **9 539** 5 689 12 986	✠100A1 SS 6/77 ✠LMC EL (et) 2⅛"	**1959**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1253) 160,10 18,45 8,052/8,560 151,39 18,37 11,84 F 12,5 2 dks, 3rd dk in Nos. 1 & 3 holds RW rf nil len 67 Coll BH to U dk 7 to 2nd dk WB2982t incl. DTm1444t	**M General Cargo** 5 Ho 16,1 23,3 15,3 ER 22,7 20,7 5 Ha (stl) (8,1 11,3 6,4 × 7,0) ER (9,7 8,1 × 7,0) Der 1(30) 12(10) 6(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf) 14,5kn
6710798 H3GR 5219-75 Df Rdr RT	**GOLDEN FUJI** ex Kanryu Maru-74 **Central Leasing (Panama) Inc.** Panama Panama	**2 508** 1 591 3 917	NK	**1966** Imabari Zosen—Imabari (158) 93,38 13,52 5,868 86,04 13,49 7,09 P 17,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 252 B.4 998 2 Ha (16,3 30,4 × 7,3) ER 3W Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c. Fuel 359,5t-8,0pd 11,5kn
7022760 KIOH 526972 Df Esd Gc Pfd Rdr RTm/v	**GOLDEN GATE** **Keystone Tankship Corp.** Wilmington, De United States of America	**34 088** 27 890 63 141	AB	**1970** Bethlehem Steel Co.—Sparrows Point Md (4625) 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.83 300 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 4 842,5t (hvf)-103,5pd 15,5kn
6829238 JPZD 104736 Df Esd Gc Pfd Rdr RT	**GOLDEN GATE BRIDGE** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**16 911** 8 770 17 189	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1106) 188,91(BB) 25,07 9,924 175,04 25,02 15,40 F 26,6 1 dk RW	**M Container Ship** Fixed-guides 6 Ho ER TEU 690 C.Ho 240/20' 103/40' C.Dk 148/20' 48/40' 9 Ha (stl) ER	Oil 2SA 10Cy. 930 × 1700 20 515kW (27 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 570kW 445V a.c. Fuel 3 575,5t-89,5pd 22,25kn
7375155 S6BV 356847 Df Esd Gc Pfd Rdr RT	**GOLDEN GATE SUN** **Mercury Orient Shipping Inc.** Singapore Singapore	**39 349** 30 055 82 542	NK	**1975** Onomichi Zosen—Onomichi, Hiroshima Pref. (251) 232,01 36,05 14,606 220,00 36,00 14,64 1 dk	**M Tanker** Mchy.aft L.102 047	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Sakurajima Fuel 3 371,0t-73,0pd 15,5kn
5001102 S6DE 196762 Df Esd	**GOLDEN GLOBE** ex Abel Tasman-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**2 681** 1 239 3 526	✠100A1 CS 2/76 ✠LMC EL t 1⅜"SQ	**1957**-12 Hall, Russell & Co. Ltd. —Aberdeen (860) 93,58 13,59 5,881 88,40 13,57 6,79 P 6,1 B 25,3 F 9,8 1 dk RW rf 76 NS 5BH WB621t	**M General Cargo** 2 Ho 32,6 28,9 G.4 559 B.4 163 2 Ha (stl) (21,6 19,2 × 6,1) 8W Der 8(7,5)	Oil 2SA 5Cy. 560 × 1000 1 492kW (2 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 150kW 1 × 45kW 220V d.c. Fuel 319,0t (d.o.) 12,5kn

7381087	**GOLDEN GRAMPUS**	**31 861**		**1975** Sumitomo Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
A8RD	ex Silvana-77	23 111		(Uraga Shipyard).—Yokosuka (976)	Wood-chip	8 952kW (12 000bhp) Sulzer
5208	**Professional Navigation Corp.**	37 300	BV	195,99(BB) 29,44 10,821	6 Ho 28,6 22,1 24,0 20,8 22,3	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Monrovia Liberia			187,99 29,39 20,78	27,9 ER	Gen 3 × 620kW 445V 60Hz a.c.
Gc Pfd				1 dk	G.76 566	Fuel 1 784,0t (hvf) 14,75kn
Rdr RTv				rf nil	6 Ha (stl) (14,0 13,5 13,5 13,5 13,5	
					14,4 × 13,4) ER	
					Cr 3(10,5)	

7036979	**GOLDEN HARVEST**	**3 166**		**1970** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
3FOP	ex Kokai Maru-77	2 101		(655)		2 835kW (3 800bhp)
7700-	Launched as Kenyo Maru	5 961	NK	101,12 16,03 6,833	2 Ho ER	Kobe Hatsudoki Seizosho Kobe
PEXT	**S. & Hunt Shipping S.A.**			94,01 15,98 8,21	G.7 350 B.7 000	Gen 1 × 720kW 445V a.c.
Df Esd	Panama Panama			P 18,0 B 4,9 F 11,3 1 dk	2 Ha (stl) (10,5 27,9 × 7,7) ER	Fuel 515,0t-13,0pd 12,5kn
Gc Rdr				RW	13W Der 1(50) 4(15)	

5208528	**GOLDEN HAVEN**	**6 211**	✠**100A1** SS 10/78	**1952**-5 A. Stephen & Sons Ltd.—Glasgow	**M General Cargo**	Oil 2SA 5Cy. 670 × 2320
9VAB	ex Howra-72 ex Limerick-69	3 526		(633)		4 103kW (5 500bhp) Doxford
184627	ex Enton-55	10 340	✠**LMC**	140,32 17,99 8,433	5 Ho 15,4 23,3 14,1 ER 22,3	Barclay, Curle & Co. Ltd.
Df Esd	**Guan Guan Shipping (Pte.) Ltd.**		EL ct 2$\frac{1}{4}$"SQ	131,91 17,91 12,04	19,7	Whiteinch, Glasgow
Gc Rdr	Singapore Singapore			F 12,8 2 dks, 3rd dk clear of ER	G.16 999 B.15 510	AuxB 0,69N/mm^2 (100lbf/in^2)
RTv				RW rf 76	5 Ha (stl) (7,5 11,3 5,7 × 6,1) ER	Gen 3 × 200kW 220V d.c.
				Coll BH to U dk 6 to 2nd dk WB2530t incl.	(9,7 7,3 × 6,1)	Fuel 1 499,5t (hvf) 14kn
				DTf1378t	14W Der 1(30) 14(10)	

5133096	**GOLDEN HIND**	**12 304**	✠**100A1** Lake SS 7/77	**1952**-4 Collingwood Shipyards	**S Bulk Carrier**	3 S Turb dr geared to sc. shaft
VDLJ	ex Imperial Woodbend-54	8 532	Great Lakes & River St.	—Collingwood, Ont. (147)		3 861kW (5 175shp)
193679	**Trico Enterprises Ltd.**	17 200	Lawrence service	188,98 21,09 7,601	4 Ho 33,2 29,2 28,9 35,0 ER	John Inglis Co. Ltd. Tto
Df Esd	Montreal Canada		✠**LMC**	182,89 20,73 10,67	G.22 002	2 WTB 3,63N/mm^2 (525lbf/in^2) Spt
Gc Rdr			EL (i) 2$\frac{7}{16}$"SQ	P 38,1 Trunk 93,9 F 18,6 1 dk	16 Ha (stl) (each 3,3 × 13,4) ER	3,38N/mm^2 (490lbf/in^2) hs823,5
RTm/h				RW conv Tanker 54		db 0,11N/mm^2 (15lbf/in^2)
				3BH WB6693t		Gen 2 × 300kW 230V 60Hz a.c.
						Fuel 439,0t (o.f.) 15kn

7732987	**GOLDEN HIND**	**110**		**1977** ....Brownsville, Texas	**M Fishing**	Oil
		74		*21,92*		272kW (365bhp)
585269	**Four Winds Inc.**	—		6,71 3,18		U.S.A.
	Brownsville, Tx United States of America			1 dk		

7525827	**GOLDEN HOPE**	**14 531**		**1977** Nippon Kokan K.K.—Shimizu,	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SXKV		10 238		Shizuoka Pref. (364)		6 714kW (9 000bhp) Sulzer
6539	**Golden Hope Steamship Inc.**	24 738	AB	172,27(BB) 22,92 9,780	5 Ho 24,0 25,2 25,2 25,2 25,2	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Piraeus Greece			161,68 22,86 13,62	ER	Gen 2 × 330kW 1 × 245kW
Gc Rdr				1 dk	G.33 894 B.29 127	440V 60Hz a.c.
RTh					5 Ha (stl) (13,2 × 8,0) (16,7 16,7	Fuel 115,0t (d.o.) 2 006,0t (hvf)-27,5pd
					16,7 16,7 × 9,6) ER	15kn
					Der 10(15)	

7380435	**GOLDEN HORIZON**	**13 035**		**1975** Nippon Kokan K.K.—Shimizu,	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SYYS		8 867		Shizuoka Pref. (329)		6 714kW (9 000bhp) Sulzer
5439	**Golden Horizon S.S. Inc.**	22 057	AB	155,68(BB) 22,99 9,907		Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Piraeus Greece			145,70 22,84 13,59		15kn
Gc Pfd				1 dk		
Rdr RT						

5270765	**GOLDEN HORSE**	**7 844**		**1956** Werf De Noord—Alblasserdam	**M General Cargo** CSD	Oil 2SA 7Cy. 680 × 1250
9VDC	ex Parkhaven-73	4 715		(641)		3 133kW (4 200bhp)
344376	**Guan Guan Shipping (Pte.) Ltd.**	9 830	BV	143,62 18,06 7,875	5 Ho 19,2 19,7 14,2 19,7 17,8	N.V. Werkspoor Amsterdam
Df Esd	Singapore Singapore			132,59 17,99 11,59	G.17 726 B.16 413	Gen 3 × 145kW 220V d.c.
Gc Rdr				1 dk & S dk	5 Ha (8,9 13,4 13,4 11,0 8,6 × 6,1)	Fuel 1 243,5t (d.o.) 14,5kn
				RW	Der 1(25) 1(10) 2(3-10) 12(3-5)	

7397048	**GOLDEN ISLAND**	**3 267**		**1976** Towa Zosen K.K.—Shimonoseki	**M Vehicles Carrier**	Oil 2SA 6Cy. 520 × 900
7LGX	ex Princess Mazda-79	1 796		(475)	Mchy.aft	4 476kW (6 000bhp) Mitsubishi
115388	**Kowa Kaiun K.K.**	4 158	NK	126,80 18,01 5,919		Akasaka Tekkosho Yaizu
Df Esd	Hiroshima, Japan			114,99 17,99 6,74		14,5kn
Gc Pfd	Hiroshima Pref.			2 dks		
Rdr RT						

5251484	**GOLDEN JADE**	**6 439**	✠**100A1** SS 5/76	**1951**-7 A/S Burmeister & Wain's Maskin-	**M General Cargo** CSD	Oil 2SA 10Cy. 740 × 1600
S6GE	ex Nicoline-76	3 861	with fbd FPTs—oil FP	og Skibsbyggeri—Kobenhavn (703)	Ref	6 863kW (9 200bhp)
375997	ex Nicoline Maersk-71	10 770	above 65,5°C. or latex	145,80 19,41 8,916	5 Ho	A/S Burmeister & Wain's Maskin- og
Df Esd	**Guan Guan Shipping (Pte.) Ltd.**		DTsm, DTsa & DT above	135,64 19,36 12,65	G.19 878 B.18 066 In.263	Skibsbyggeri Kobenhavn
Gc Rdr	Singapore Singapore		APT—molasses or veg.	P 24,1 F 26,0 2 dks, 3rd dk in Nos. 1, 3	5 Ha (9,6 × 5,4) (13,5 10,3 11,9 9,6	2 AuxB 0,69N/mm^2 (100lbf/in^2)
RT			oil	& 4 holds	× 6,1)	Fuel 1 330,0t 17,25kn
			Tunnel side tanks—oil FP	RW	20W Der 1(50) 1(15) 12(5) 8(3)	
			above 65,5°C., molasses	Coll BH to U dk 6 to 2nd dk WB5608t incl.		
			or vegetable oil	DTf124t		
			✠**LMC**			
			✠**Lloyd's RMC**			
			EL dt 2$\frac{1}{4}$"SQ			
			TO BE BROKEN UP			

7372543	**GOLDEN JADE**	**3 778**		**1974** Imai Zosen—Kochi (336)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
H3KY		2 593		104,02 16,46 6,816		2 835kW (3 800bhp) Mitsubishi
5242-75	**Golden Hill Co. Ltd. S.A.**	6 591	NK	98,58 16,41 8,36	2 Ho ER	Akasaka Tekkosho Yaizu
Df Esd	Panama Panama			P 19,9 F 11,6 1 dk	G.8 632 B.8 100	Fuel 547,5t (hvf)-13,0pd 12,25kn
Gc Rdr					2 Ha (stl) (28,1 28,4 × 8,4) ER	
RT					4W Der 4(15)	

5151323	**GOLDEN JEDDAH**	**9 467**		**1961** Rheinstahl Nordseewerke—Emden	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200
H8GD	ex Longavi-79 ex Hiram-69	5 485		(318)	6P	4 476kW (6 000bhp)
	Chaffinch Shipping Co. S.A.	13 291	NV	153,04 18,95 9,043	5 Ho 17,9 22,0 21,5 ER 21,5	Masch. Augsburg-Nurnberg Augsburg
Df Esd	Good Harvest Marine Co. Ltd.			141,10 18,90 11,97	21,5	Gen 2 × 200kW 1 × 170kW
Gc Rdr	Panama Panama			2 dks	G.19 898 B.18 587	440V 60Hz a.c.
RTm/h/v					5 Ha (stl) (9,8 12,8 12,8 ER 11,2	Fuel 1 829,0t (hvf) 15kn
					11,2 × 7,3)	
					16W Der 1(50) 4(10) 12(5)	

7354319 SXUX 4922 Df Esd Gc Rdr RT	**GOLDEN KIMISIS** **Golden Notley S.S. Inc.** Piraeus Greece	**16 439** 11 371 29 334	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (562) 180,80(BB) 23,14 10,656 170,01 23,09 14,48 P 36,9 RQD 27,8 B 20,5 F 21,4 1 dk	**M Bulk Carrier** 6 Ho 16,2 16,4 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) 2W Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 2 572,5t (hvf) 15,25kn
7643289 571233	**GOLDEN LADY** **A. B. Cook, Jr.** Jacksonville, Fl United States of America	**114** 82 —		**1976** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5262598 HPWW 8443-HK Df Esd Gc Rdr	**GOLDEN LAGOS** ex Olivebank-78 **Good Companion Shipping Co. (Panama) S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 317** 3 658 10 438 **8 530** 5 084 12 534	**✠100A1** SS 9/78 DTma — veg. oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1962**-4 Harland & Wolff Ltd.—Belfast (1640) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 6,1DT 8,5DT 15,7 20,4 G.19 013 B.17 258 5 Ha (8,9 10,6 6,8 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
7371410 3FWU 4304-74 Df Esd Gc Pfd Rdr RT	**GOLDEN LAKE** ex Luna-75 **New Neca Shipping Co. S.A.** Se Yang Enterprise Co. Ltd. Panama Panama	**3 790** 2 523 6 179	KR (NK)	**1974** Asakawa Zosen—Imabari (230) 106,41 16,34 6,681 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,4 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 557,0t (hvf)-12,0pd 12,75kn
6917011 SVHN 3439 Df Esd Gc Rdr RTm/h	**GOLDEN LANCE** **Golden Lance S.S. Inc.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (269) 145,47 22,05 9,338 136,96 22,00 12,40 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf) 15,5kn
7512612 6ZGH 5799 Df Esd Gc Pfd Rdr RT	**GOLDEN LAUREL** **Liberian Cordelia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**29 729** 22 903 60 250	AB	**1977** Hitachi Zosen (Osaka Works)—Sakai (4516) 225,03(BB) 12,401 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.74 247 B.71 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER Der 1(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Osaka Fuel-48,5pd 14,75kn
5027273 SXUW 6930 Df Esd Gc Rdr RT	**GOLDEN LIGHT** ex El Puntal-77 ex Asseburg-68 **Continental Trader Enterprises Corp.** Piraeus Greece	T.Mk **2 992** 1 395 3 606	**100A1** SS 4/77 **LMC** **✠Lloyd's RMC** EL T $1\frac{11}{16}$"SQ DELETE CLASS	**1959** Kieler Howaldtswerke A.G.—Kiel (1199) 125,84 15,68 6,401 115,12 15,60 8,74 B & F 75,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 279 6BH WB923t incl Tunnel tanks 157t	**M General Cargo** Ref. 4 Ho 21,7 19,5 ER 13,3 21,0 In.6 836 4 Ha (6,3 9,9 × 4,5) ER (5,5 5,5 × 5,0) 8W Der 1(10) 9(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Kiel db 1,08N/mm² (11kgf/cm²) Gen 4 × 200kW 230V d.c. Fuel 56,5t (d.o.) 652,0t (hvf) 18kn
7429748 A8XL 5372 Df Esd Gc Rdr RT	**GOLDEN LILAC** **The Whitegold Lines Ltd.** Monrovia Liberia	**5 052** 3 262 8 410	NK	**1975** Setouchi Zosen K.K.—Kinoe (450) 118,01 18,04 7,189 109,99 17,99 9,10 P 23,8 F 11,3 1 dk rf 13	**M General Cargo** 2 Ho 39,3 40,5 ER G.10 942 B.10 234 2 Ha (stl) (29,9 33,0 × 8,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Innoshima Gen 2 × 200kW 445V 60Hz a.c. Fuel (hvf) 15,5kn
5388768 9VVR 187456 Df Esd Gc Rdr RTm/v	**GOLDEN LION** ex Waipara-71 ex Wharanui-69 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **6 414** 3 261 7 189 **8 340** 4 450 9 511	**✠100A1** SS 1/75 DTsa—oil FP above 65.5°C **✠LMC** EL dt $2\frac{3}{16}$"SQ DELETE CLASS	**1956**-9 John Brown & Co. (Clydebank) Ltd. —Clydebank (685) 143,82 19,21 8,176/9,291 133,91 19,13 12,04 F 27,2 2 dks, 3rd dk clear of mchy. space RW rf 76 7BH WB2902t incl. Tunnel tanks 89t DTsa 806t DTsm 217t DTf 224t	**M General Cargo** Ref 8P 6 Ho 17,5 23,8 11,3 11,3 12,1 16,3 G.11 977 B.10 976 In.3 207 5 Ha (stl) (7,9 11,3 5,7 × 6,1) ER (8,9 7,3 × 6,1) 14W Der 1(50) 14(10)	Oil 2SA 6Cy. 725 × 2250 5 371kW (7 200bhp) Doxford John Brown & Co. (Clydebank) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 220V d.c. Fuel 1 952,0t (hvf) 15,5kn
7802469 Esd Gc Rdr RT	**GOLDEN LION TUG** **Tai Kong Trading Co.** Singapore Singapore	**130** 9 —	AB	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (102) ... ... 21,52 7,41 2,87 F 11,0 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 137 × 165 geared to sc. shaft Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW a.c. 10kn
7112709 ELLK 3853 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN LOTUS** **Liberian Lotus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 922** 11 443 26 635	AB	**1971** Osaka Zosensho—Osaka, Osaka Pref. (316) 170,52(BB) 22,86 10,062 162,01 22,81 13,52 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,3 27,2 15,0 27,0 27,2 ER G.35 476 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,4) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 716,0t (hvf) 15kn
7525865 SWHM 6273 Df Esd Gc Rdr RTh	**GOLDEN LUCK** **Golden Luck Steamship Inc.** Piraeus Greece	**13 027** 8 705 21 692	AB	**1977** Tohoku Zosen—Shiogama (172) 155,71(BB) 22,92 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 17,9 20,4 20,4 20,4 20,4 ER G.29 158 B.25 124 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn

5250351 SWPM 5922 Df Esd Gc Pfd RT	**GOLDEN MADONNA** ex Montevideo Star-75 ex Newcastle Star-73 **Universe Sunset Marine Inc.** Piraeus Greece	T.Mk **8 257** 4 937 12 034	✠**100A1** SS 2/77 ✠**LMC** ✠**Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ	**1956**-10 Bremer Vulkan—Vegesack (854) 158,35 21,42 9,138 143,26 21,34 13,95 F 15,9 2 dks, 3rd dk in Nos. 1, 2, 3, & 4 holds, 4th dk in Nos. 2 & 3 holds rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB1693t incl. DTf454t	**M General Cargo** Ref. 6P 5 Ho 18,5 22,5 22,8 ER 23,6 20,5 G.11 235 B.9 880 In.9 202 5 Ha (stl) (7,9 × 5,1) (13,4 10,3 × 5,7) ER (10,3 8,0 × 5,7) 16W Der 1(50) 2(15) 2(10) 8(5) 4(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) MAN Bremer Vulkan Vegesack 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V d.c. Fuel 409,5t (d.o.) 1 776,0t (hvf) 17kn

DELETE CLASS

6720688 S6HQ 376079 Df Esd Gc Rdr	**GOLDEN MALACCA** ex Shinki Maru-76 ex Yamahaku Maru-69 **Amarys Navigation (Pte.) Ltd.** Singapore Singapore	**2 908** 2 007 5 655	NK	**1967** Imabari Zosen—Imabari (164) 101,30 15,73 6,655 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,4 29,4 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW a.c. Fuel 498,0t-11,0pd 13,5kn
7433763 6ZEP 6091 Df Esd Gc Rdr RT	**GOLDEN MED** **Timber Point Shipping Corp.** Monrovia Liberia	**5 351** 3 419 8 070	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/50,0U2	**1978**-1 Est. EBIN/So S.A.—Porto Alegre (83) 127,39(BB) 18,01 8,065 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534t incl. DTf 256t	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 10(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 3 879kW (5 200bhp) Pielstick Blohm ø Voss A.G. Hamburg AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 595,5t (hvf) 15kn
6914394 D5IQ 6347 Df Esd Gc Rdr RTm/h/v	**GOLDEN MINERVA** ex Hoegh Minerva-78 **Dinah Shipping Ltd.** Monrovia Liberia	**14 029** 9 831 24 502	NV	**1969** Kaldnes M/V A/S—Tonsberg (181) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 18,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 322 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,75kn
6925367 D5GZ 6305 Df Esd Gc Rdr RTm/h/v	**GOLDEN MIRANDA** ex Hoegh Miranda-78 **Bisney Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 029** 9 831 24 502	NV	**1969** Kaldnes M/V A/S—Tonsberg (182) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 320 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,5kn
7007667 D5HA 6306 Df Esd Gc Rdr RTm/h/v	**GOLDEN MISTRAL** ex Hoegh Mistral-78 **Wallace Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 029** 9 831 24 502	NV	**1969** Kaldnes M/V A/S—Tonsberg (183) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 320 6 Ha (stl) (each 13,3 × 10,2) 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 666kW 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 1 908,0t (hvf)-36,0pd 16,5kn
7366714 KLGF 566090 Df Esd Gc Pfd Rdr RT	**GOLDEN MONARCH** **Aeron Marine Shipping Co. Inc.** Westchester Marine Shipping Co. Inc. New York, NY United States of America	**44 881** 35 042 92 854	AB	**1975** National Steel & SB. Co.—San Diego, Ca (392) 272,50(BB) 32,29 15,215 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 305,5t (o.f.) 16,5kn
5042120 P3KL Df Esd Gc Rdr RTm/h/v	**GOLDEN MOON** ex Rasa Sayang-78 ex De Grasse-73 ex Bergensfjord-71 **Sunlit Cruises Ltd.** Limassol Cyprus	**18 595** 9 932 4 521	NV	**1956** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1849) 176,26 22,00 8,383 157,89 21,95 14,33 4 dks, pt 5th dk RW rf 152	**TM Passenger/General Cargo** 878bth P 3 Ho 13,5 20,8 20,1 B.2 549 3 Ha (stl) (5,4 × 4,4) (6,6 × 5,0) (7,6 × 4,8) 6W Der 2(12) 4(5)	2 Oil 2DA each 8Cy. 720 × 1100 14 025kW (18 800bhp) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 1040kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 20kn
7378547 SVBR 5072 Df Esd Gc Rdr RT	**GOLDEN NAGOS** **Nagos S.S. Inc.** Piraeus Greece	**16 439** 11 371 29 336	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (563) 180,83(BB) 23,14 10,662 170,01 23,09 14,48 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi
6619243 SXTB 4297 Df Esd Gc Rdr RTm/h/v	**GOLDEN NICHOLAS** ex Stove Caledonia-72 **Golden Nicholas S.S. Inc.** Piraeus Greece	**11 536** 6 645 18 756	AB (NV)	**1966** Bremer Vulkan—Vegesack (926) 161,60 20,63 9,341 152,84 20,58 12,20 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 18,6 19,4 11,2 19,9 20,7 ER G.22 791 B.22 104 6 Ha (stl) (11,9 11,9 11,9 7,1 11,9 11,9 × 9,3) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 264kW 440V a.c. Fuel 1 145,0t (hvf) 15kn
6404038 3EKH 8652-HK Df Esd Gc Rdr RT	**GOLDEN NIGERIA** ex Weybank-79 **Chung Hing Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 378** 3 592 10 717 **8 671** 5 049 12 813	✠**100A1** SS 10/75 DTma — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1964**-3 Harland & Wolff Ltd.—Belfast (1648) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3152t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 15,7 20,4 G.18 863 B.17 123 6 Ha (8,9 10,6 9,1 4,5 9,1 9,1 × 6,7) 15W Der 1(60) 4(10) 10(6) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 1 × 40kW 1 × 5kW 220V d.c. Fuel 1 137,0t (hvf) 15kn
7632125 562545	**GOLDEN NUGGETT** **Lund & Halbruner Inc.** Philadelphia, Pa United States of America	**134** 91 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165 522kW (700bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)

7346934 SXTD 4763 Df Esd Gc Pfd Rdr RT	**GOLDEN ODYSSEY** **Castellana Maritime Inc. of Monrovia** Royal Cruise Line Special Shipping Co. Inc. Piraeus Greece	**6 757** 3 141 1 377	**✠100A1** SS 11/78 **✠LMC** EL Y $1\frac{11}{16}$"U3	**1974**-9 Helsingor Vaerft A/S—Helsingor (404) 130,21(BB) 19,49 5,233/5,265 106,00 19,21 11,97 B 95,8 4 dks rf nil NS Coll BH to U dk 3 to 2nd dk 9 to 3rd dk WB572T incl. Tunnel tanks 103T	**TM Passenger** Mchy.aft 509bth P	2 Vee Oil 4SA each 12Cy. 450 × 550 sr geared 11 190kW (15 000bhp) MaK Atlas-Mak Masch. Kiel db 1,03N/mm^2 (10,5kgf/cm^2) Gen 4 × 800kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd 21kn
5352393 SKVW 8011 Df RTm	**GOLDEN OIL** ex Tanksund-73 ex Tankvik-73 ex Ektank-66 ex Tankvik-66 ex Soya II-41 **Rederi A/B Klanen** Stockholm Sweden	**399** 172 584	(BV)	**1935** Eriksbergs M/V A/B—Goteborg (259) 48,47 7,80 3,588 7,75 3,89 P 14,4 F 5,5 1 dk R	**M Tanker** L.719 9 Ha (each 2,2 × 2,2) ER HeCls. C	Oil 2SA 8Cy. 220 × 330 373kW (500bhp) NE 53 Klockner-Humboldt-Deutz Koln Fuel 52,0t (d.o.)-2,0pd 10,5kn
7233383 7MDW 114321 Df Esd Gc Pfd Rdr RT	**GOLDEN OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**7 611** 3 814 2 623		**1972** Onomichi Zosen—Onomichi, Hiroshima Pref. (236) 126,02(BB) 22,05 8,002 118,01 22,00 13,19 1 dk RW	**M General Cargo** Mchy.aft	2 Oil 2SA each 14Cy. 400 × 540 11 339kW (15 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 20kn
7053379 6ZEE 3783 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN ORCHID** **Liberian Orchid Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 922** 11 443 26 646	AB	**1971** Osaka Zosensho—Osaka, Osaka Pref. (315) 170,52(BB) 22,86 10,062 148,01 22,81 13,52 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,4 27,2 15,1 27,2 27,2 ER G.35 476 B.31 871 5 Ha (stl) (13,9 18,3 9,6 18,3 18,3 × 11,9) ER 6W Cr 4(8) Der 5(15)	Oil 2SA 6Cy. 760 × 1550 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 802,5t (hvf) 15kn
7328786 ZELN 356209 Df Esd Gc Pfd Rdr RT	**GOLDEN ORIOLE** **World Maritime Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**16 628** 11 376 26 369	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 1 and 4 or Nos. 1 and 3 holds may be empty (cc) be empty (cc) **✠LMC** EL G† $2\frac{11}{16}$"U2	**1973**-12 Govan Shipbuilders Ltd.—Govan, Glasgow 175,11(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. Topsid e tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 and 5 holds 1473T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. 16kn
5160257 3EQV 2624-72 Df Esd Gc Pfd Rdr RT	**GOLDEN PACIFIC** ex Shoei Maru-72 ex India Maru-65 **Morning Line S.A.** Panama Panama	**16 172** 11 230 21 339	NK	**1958** Hitachi Zosen (Hiroshima Works) —Innoshima (3832) 177,65 22,10 7,773 167,01 22,00 12,30 P 39,4 B 15,9 F 22,3 1 dk RW conv Tanker 65	**M General Cargo** 6 Ho ER G.28 234 6 Ha (12,8 × 8,4) (11,5 8,0 8,0 11,5 11,5 × 9,6) ER Der 1(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa Gen 2 × 140kW 450V a.c. Fuel 1 496,5t 14,75kn
7525798 SXST 5880 Df Esd Gc Rdr RT	**GOLDEN PANAGIA** **Golden Panagia S.S. Inc.** Piraeus Greece	**13 027** 8 705 22 040	AB	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (361) 155,71(BB) 22,99 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** G.26 108 B.25 117 5 Ha (stl) (11,0 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5200576 6KVA BM21 428 Df Esd Gc Rdr	**GOLDEN PARK** ex La Cruz-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 073** 22 848 54 169	KR (AB) ✠LR class withdrawn 22/6/79	**1952**-9 (Aft section) Bethlehem Steel Co. —Quincy, Ma (1628) **1965**-10 (Fwd & cargo sections) Kure Zosensho—Kure 233,53 31,20 12,193 220,99 31,09 15,88 B 10,7 F 31,7 1 dk len & widened 65	**S Tanker** 10 Ta ER L.69 549	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Bethlehem Steel Co. Quincy, Ma Fuel (o.f.) 12kn
7334400 3FVU 5875-KJ Df Esd Gc Pfd Rdr RT	**GOLDEN PARK** **Golden Park Co. S.A.** Panama Panama	**6 254** 4 395 10 409	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (776) 128,07 19,05 7,773 119,00 19,00 10,01 P 23,2 F 11,0 1 dk	**M General Cargo** Mchy.aft G.14 348 B.13 539 3 Ha (20,5 20,2 32,2 × 10,6) Der 3(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 053,5t-21,5pd 13,5kn
7509744 HPLY 7620-PEXT Df Esd Gc Pfd Rdr RT	**GOLDEN PEAK** **Golden Navigation S.A.** Panama Panama	**9 691** 7 184 16 962	NK	**1976** Imabari Zosen—Imabari (359) 146,69(BB) 22,92 8,802 136,02 22,86 12,22 P 23,8 F 9,5 1 dk	**M Bulk Carrier** G.22 507 B.21 152 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Cr 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu 16kn
5046621 Df Rdr RT	**GOLDEN PENNY** ex Avalon Trader-76 ex Blue Cape-68 ex Blue Cloud-64 Launched as Ottawa Maycloud Panama Panama	**499** 238 432	✠Classed LR until 3/68	**1947**-5 Saint John D.D. & SB. Co. Ltd.—St. John, N.B. (24) 46,03 8,28 3,506 42,68 8,23 5,34 2 dks RW	**M General Cargo** Ref. Mchy.aft In.633 2W	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) E made44 fitted47 Atlas Imperial D.E. Co. Oakland, Ca Fuel 77,0t 9,5kn

7009926 3EYN 8698-HK Df Esd Gc Rdr RT	**GOLDEN PHOENIX** ex Scotland Maru-79 **San Chuan Navigation Inc.** Panama Panama	**9 572** 4 156 12 410	Classed LR until 3/11/78 NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1136) 175,01(BB) 24,06 9,068 164,04 24,01 13,92 P 34,2 F 40,6 2 dks 3rd dk except in No. 5 hold, 2nd dk in Nos. 3 & 4 holds, light cargoes only rf 381	**M General Cargo** Ref side doors 5 Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 G.25 932 B.22 514 In.503 TEU 190 C.Ho 156/20' (40') C.Dk 34/20' (40') 9 Ha (stl) (14,0 × 6,7) (16,0 × 8,0) (13,4p.c.s × 5,7) (13,4p.c.s × 5,7) ER (13,4 × 6,7) 18W Cr 3(15) Der 1(80) 2(15) 4(10) 6(5)	Oil 2SA 9Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 440kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 20,5kn
6906969 ELRZ 3074 Df Esd Gc Rdr RTh	**GOLDEN PINE** ex World Diana-76 **Liberian Integrity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia **DELETE CLASS**	**11 738** 7 182 20 349	✠**100A1** SS 5/78 strengthened for ore cargoes ✠**LMC** EL Et 2½"U2	**1968**-12 Osaka Zosensho—Osaka, Osaka Pref. (282) 156,45 22,64 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10770t incl. Comb. btm & side tanks in holds 2140t Topside tanks in hold 2096t	**M Bulk Carrier** 5 Ho 20,1 21,9 21,9 21,9 21,9 ER G.26 010 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm² (114lbf/in²) AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,75kn
7327639 5MKY 4547 Df Esd Gc Pfd Rdr RT	**GOLDEN PIONEER** **Liberian Onyx Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 169** 7 081 19 392	AB	**1973** Hitachi Zosen (Hiroshima Works) —Mukaishima (4345) 156,06 22,64 9,491 146,03 22,60 12,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa 15kn
7525841 SYDV 6658 Df Esd Gc Rdr RT	**GOLDEN POLYDINAMOS** **Polydinamos Shipping Inc.** Piraeus Greece	**14 531** 10 238 24 329	AB	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (366) 172,27(BB) 9,751 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho ER G.30 370 B.29 127 1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each 16,7 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
7525839 SXLN 6630 Df Esd Gc Rdr RTh	**GOLDEN POLYKLEITOS** **Polykleitos Shipping Inc.** Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (365) 172,27(BB) 22,92 9,780 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 25,2 ER G.33 894 B.29 127 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 2 006,0t (hvf)-27,5pd 15kn
7375143 S6AU 356780 Df Esd Gc Pfd Rdr RT	**GOLDEN PORTSMOUTH** **Egret Marine Co. Ltd.** Singapore Singapore	**43 827** 30 295 82 570	NK	**1974** Onomichi Zosen—Onomichi, Hiroshima Pref. (250) 231,99 36,05 14,479 220,00 36,00 19,59 F 18,9 1 dk	**M Tanker** Mchy.aft L.(gas) 102 047	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Sakurajima Fuel 3 371,0t-73,0pd 15,5kn
7353896 6ZCU 4748 Df Esd Gc Pfd Rdr RTh/v	**GOLDEN PRINCE** **Liberian Magnolia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 411** 10 464 26 548	BV	**1974** Hayashikane Zosen—Shimonoseki (1176) 171,99 25,05 10,202 160,00 25,00 14,10 P 35,7 B 26,0 F 15,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.44 750 B.35 860 1 Ha (stl) (10,4 × 10,9) 4 Ha (stl) (each 17,6 × 15,0) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 930,5t-43,5pd 14,25kn
7353884 ELID 4661 Df Esd Gc Pfd Rdr RTh/v	**GOLDEN RAY** **Liberian Robin Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 411** 10 464 26 925	BV	**1973** Hayashikane Zosen—Shimonoseki (1175) 169,75 25,07 10,199 159,98 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.44 750 B.35 860 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy. Ind. Co. Tok Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 930,5t (hvf) 14,25kn
5244869 HPSW 7671-P EXT-1 Df Esd Gc Rdr RTv	**GOLDEN RAYS** ex North Sea-78 ex Sea Swallow-77 ex Mystic **Siam Venture Shipping Co. S.A.** Panama Panama	T.Mk **6 370** 3 678 10 856 **8 850** 5 248 —	✠**100A1** SS 2/77 ✠**LMC** EL dt $2\tfrac{3}{16}$"SQ	**1959**-3 Burntisland S.B. Co. Ltd. —Burntisland (385) 146,31 19,36 8,129/8,529 137,17 19,28 12,07 F 13,2 2 dks RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk	**M General Cargo** 5 Ho 17,6 23,3 20,5 ER 21,3 17,5 G.18 549 B.16 579 5 Ha (8,2 12,1 11,4 × 6,4) ER (9,9 7,6 × 6,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn Leslie (Eng.) Ltd. Nwc AuxB(s) (ex.g) 0,69N/mm² (100lbf/in²) ✠ NAuxB(p) 10/63 0,69N/mm² (100lbf/in²) ✠ NAuxB(p) 10/63 0,69N/mm² (100lbf/in²) Gen 4 × 160kW 220V d.c. Fuel 1 657,0t (hvf) 15,5kn
7433579 D5LK 6419 Df Esd Gc Rdr RT	**GOLDEN RIO** Launched as Weinheim **Liberian Stanchion Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 331** 14 123 37 640	GL	**1979** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (298) 193,81 27,64 10,911 183,01 27,61 14,81 1 dk	**M Bulk Carrier** G.47 390 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur
6917401 Esd RT	**GOLDEN ROSE IV** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (55) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria

5159507 **GOLDEN SABLE**
VCVC ex Imperial Cornwall-71
154480 ex Acadialite-47
Df Gc **Steel Factors Ltd.**
Rdr Windsor, N.S. Canada
RTm/v
1 991
1 048
2 875 ✠Classed LR until 8/36
1930-4 Furness S.B. Co. Ltd.—Haverton Hill (170)
78,14 13,14 4,947
76,21 13,11 5,49
P 18,9 Trunk 44,9 F 12,5 1 dk
R rf 152
S Tanker
10 Ta ER
L.3 488 HeCls. BC
T 3Cy. 432 711 & 1168 × 914
560kW (750ihp)
N.E. Mar. Eng. Co. Ltd. Newcastle
Gen 1 × 20kW 1 × 10kW 110V d.c.
Fuel 203,0t (o.f.)-12,5pd 8,5kn

7401928 **GOLDEN SABRE**
5MOJ
5707 **Liberian Pluto Transports Inc.**
Df Esd World-Wide Shipping Agency Ltd.
Gc Pfd Monrovia Liberia
Rdr
RTm/h/v
19 633
13 925
34 368 AB
1976 Osaka Zosensho—Osaka, Osaka Pref. (364)
185,53(BB) 26,07 11,100
175,01 26,01 15,52
P 30,5 F 13,2 1 dk
rf nil
M Bulk Carrier
5 Ho 24,7 32,7 15,1 32,7 25,6 ER
G.42 677 B.41 323
5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER
Cr 5(10)
Oil 2SA 7Cy. 680 × 1250
8 616kW (11 550bhp) Sulzer
Ishikawajima Harima Heavy Ind. Aioi
Gen 3 × 380kW 450V 60Hz a.c.
Fuel (hvf) 17,5kn

5070983 **GOLDEN SEA 707**
9V2200 ex Lion City-77 ex Choei Maru-72
333331 **Golden Sea Shipping (Pte.) Ltd.**
Df Esd Singapore Singapore
Gc Rdr
RTv
1 496
731
2 325 NK
1961 Kurushima Dock Co. Ltd.—Imabari (83)
76,36 11,56 5,487
69,98 11,51 6,00
P 18,6 F 8,9 1 dk
RW
M Tanker
8 Ta ER
L.2 701 HeCls. BC
Oil 4SA 6Cy. 450 × 640
1 231kW (1 650bhp)
Nippon Hatsudoki Kobe
Gen 2 × 32kW 230V a.c.
Fuel 220,5t (d.o.)-6,5pd 12kn

7737341 **GOLDEN SEA 727**
9V2746
381204 **Golden Sea Shipping (Pte.) Ltd.**
Rdr RT Singapore Singapore
159
16
— NK
1977 Sin Chin Seng—Singapore
25,53 2,706
23,09 7,19 3,48
1 dk
TM Tug
2 Oil 4SA each 12Cy. 178 × 197
Paxman Diesels Ltd. United Kingdom

7737494 **GOLDEN SEA 737**
381481 **Golden Sea Shipping (Pte.) Ltd.**
Rdr RT Singapore Singapore
170
26
— NK
1978 Sin Chin Seng—Singapore
25,53 2,706
24,87 7,19 3,51
F 10,7 1 dk
TM Tug
Mchy.aft
2 Oil 4SA each 6Cy. 260 × 400
Niigata Tekkosho Niigata
8,5kn

5297191 **GOLDEN SEASON**
9VYY ex Riverbank-74
300166 **Guan Guan Shipping (Pte.) Ltd.**
Df Esd Singapore Singapore
Gc Rdr
8 351 **✠100A1** SS 8/74
4 840
12 271 **✠LMC**
EL c† $2\frac{1}{8}$"SQ
1957-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (818)
148,44 18,98 8,713
137,17 18,90 11,74
F 12,5 2 dks
RW rf 152
Coll BH to U dk 7 to 2nd dk WB2720T incl. DTa435t
M General Cargo
5 Ho 16,8 18,9 17,9 9,4DT 9,4DT 15,2 24,6
G.18 189 B.16 557
5 Ha (8,9 9,9 7,6 × 6,7) ER (9,1 9,1 × 6,7)
14W Der 1(25) 4(10) 10(5)
Oil 2SA 4Cy. 700 × 2320
3 581kW (4 800bhp)
Wm. Doxford & Sons (Engineers) Ltd. Sunderland
2 AuxB 0,83N/mm^2 (120lbf/in^2)
Gen 3 × 175kW 1 × 20kW 220V d.c.
Fuel 1 117,5t (hvf) 14kn

7525803 **GOLDEN SHIMIZU**
SZUS
6038 **Golden Shimizu S.S. Inc.**
Df Esd Piraeus Greece
Gc Rdr
RT
13 027
8 705
22 000 AB
1976 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (362)
155,71(BB) 22,99 9,300
145,73 22,86 13,62
1 dk
M Bulk Carrier
Mchy.aft
Oil 2SA 6Cy. 680 × 1250
6 714kW (9 000bhp) Sulzer
Sumitomo Heavy Ind. Ltd. Tamashima
15kn

5149784 **GOLDEN SOURCE**
9VWX ex Sletfjord-72 ex Hervar-64
344118 **Guan Guan Shipping (Pte.) Ltd.**
Df Esd Singapore Singapore
Rdr RT
1 702
739
2 129 NV
1954 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (394)
84,49 13,01 4,852
77,73 12,96
P 18,3 F 5,8 1 dk & S dk
RW rf 152
M General Cargo OSD 8P
Ref
Mchy.aft
2 Ho 17,0 33,5
G.4 164 B.3 709 In.42
3 Ha (6,7 11,5 6,7 × 6,1)
8W Der 2(10) 6(5)
Oil 2SA 5Cy. 480 × 700
1 119kW (1 500bhp) Sulzer
Taikoo Dock & Eng. Co. Hong Kong
Gen 3 × 80kW 220V d.c.
Fuel 277,5t (d.o.) 12kn

7204875 **GOLDEN SPEAR**
SXDT
Golden Nagos S.S. Inc.
Df Esd Piraeus Greece
Gc Rdr
RTm/h/v
12 959
8 719
22 076 AB
1972 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (304)
155,71(BB) 22,89 9,919
145,70 22,86 13,62
P 12,2 F 10,1 1 dk
rf 102
M Bulk Carrier
Str. heavy cargoes
5 Ho 20,2 21,5 21,7 21,7 21,6 ER
G.28 475 B.24 930
5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER
10W Der 10(10)
Oil 2SA 6Cy. 680 × 1250
6 714kW (9 000bhp) Sulzer
Sumitomo S.B. & Mchy. Co. Ltd. Tamashima
Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c.
Fuel 2 371,5t (hvf) 15kn

6615077 **GOLDEN SPRAY**
3EST ex Sea Spray-76
7764-77 **Marda Shipping Inc.**
Df Esd Panama Panama
Gc Pfd
Rdr
RTm/h/v
63 573 **✠100A1** SS 2/71
47 750 oil tanker
123 129 **✠LMC** **UMS**
EL g* $3\frac{13}{16}$"U2
AB
1966-11 Kockums M/V A/B—Malmo (497)
265,56(BB) 40,92 16,511
256,52 40,85 21,34
P 9,2 F 24,1 1 dk
rf 152
9BH WB26463t incl. 16914t in clean ballast tanks DTf4360t
S Tanker
12 Ta ER
L.140 351 HeCls. BC
Der 2(10) 3(1)
2 S Turb dr geared to sc. shaft
20 888kW (28 000shp) Stal-Laval
Kockums M/V A/B Malmo
2 WTB 7,25N/mm^2 (1050lbf/in^2)
Spt 510,0°C 6,21N/mm^2 (900lbf/in^2)
hs1960,4
sg 1,14N/mm^2 (164lbf/in^2)
Gen 2 × 880kW 1 × 300kW 450V 60Hz a.c.
Fuel 7 746,5t-127,0pd 17kn

7380423 **GOLDEN STAR**
SXZP
5325 **Golden Star S.S. Inc.**
Df Esd Piraeus Greece
Gc Pfd
Rdr RTv
13 036
8 867
22 059 AB
1975 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (328)
155,68 22,86 9,881
145,70 22,84 13,59
M Bulk Carrier
5 Ho 13,0 13,4 13,4 13,4 13,4 ER
G.29 151 B.25 117
10W Cr 5(10)
Oil 2SA 6Cy. 680 × 1250
6 714kW (9 000bhp) Sulzer
Sumitomo S.B. & Mchy. Co. Ltd. Japan
Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c.
Fuel 2 254,0t (hvf) 15kn

7371331 **GOLDEN STAR**
H3FM
6290-PEXT **Bilton Shipping S.A.**
Df Esd Panama Panama
Gc Pfd
Rdr RT
6 614
4 374
11 998 NK
1974 Ujina Zosensho—Hiroshima (537)
128,76 19,66 8,246
120,00 19,61 10,52
P 23,8 F 11,0 1 dk
M General Cargo
3 Ho ER
G.14 072 B.13 747
3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER
8W Der 1(20) 3(15)
Oil 4SA 8Cy. 550 × 900
4 998kW (6 700bhp)
Ito Tekkosho Shimizu
Fuel 1 270,0t (hvf)-22,0pd 13,25kn

7530523 **GOLDEN STAR**
8JUD
120902 **Itoyama Kisen K.K.**
Df Esd Imabari, Ehime Pref. Japan
Gc Pfd
Rdr RT
4 880
2 740
8 326 NK
1976 Nishi Zosen K.K.—Imabari (172)
111,54 17,53 8,014
103,03 17,51 9,96
P 22,9 F 12,2 1 dk
M Tanker
Chemical
Mchy.aft
L.8 897
Oil 2SA 6Cy. 520 × 900
4 476kW (6 000bhp) Mitsubishi
Kobe Hatsudoki K.K. Kobe
13,75kn

5314236 J4KU Df Esd Pfd Rdr RTm/v	**GOLDEN STAR** ex Aquamart-78 ex Sarnia-78 **Grecian Fertility Inc.** Greece	**3 989** 2 072 584	**✠100A1** CS 3/73 Channel service from ports in U.K., south of Oban & Harwich—Hook of Holland **✠LMC** EL (v) $1\frac{7}{8}$"SQ	**1961**-6 J. Samuel White & Co. Ltd.—Cowes (2009) 98,15 16,03 4,144 92,06 15,55 8,16 B 59,8 Upr. B 59,8 2 dks. 3rd dk except in mchy. space RW rf 305 8BH WB338t incl. DTf42t	**TS Passenger/Ferry** Vehicles 110bth 1290dk P 1 Ho 9,7 2 Ha (stl) (3,6 × 6,1) (6,1 × 3,3)	2 S Turb dr geared 6 714kW (9 000shp) J. Samuel White & Co. Cowes 2 WTB 2,76N/mm^2 (400lbf/in^2) Spt 343,4°C hs898,6 2 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 225kW 225V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 167,5t (o.f.) 19,5kn
5133113	**GOLDEN STAR** **Cromar Lines of Florida Inc.** Puerto Cortes Honduras	**357** — —		**1944** George Lawley & Son Corp.—Neponset 50,30 7,14 2,452 7,12 3,51	**TM General Cargo**	2 Oil ....
6423632 6ZLS 5827 Df Esd Gc Pfd Rdr RTm	**GOLDEN STATE** ex Kure Maru-76 **Golden State Navigation Corp.** Monrovia Liberia	**17 649** 13 109 23 628	(NK)	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (220) 174,02 24,06 9,922 164,40 24,01 16,51 1 dk rf 102	**M Bulk Carrier** Wood-chip Self-unloader 2P 5 Ho 20,5 20,7 24,0 24,0 20,2 ER G.40 628 6 Ha (stl) (10,2 11,9 13,4 8,9 13,4 11,9 × 11,8) ER Cr 2(10,5)	Oil 4SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 13,5kn
6924090 317328	**GOLDEN STREAM O** **Mrs. B. Ollivierre & others** St. George's Grenada	**122** 87 —		**1969** B. De Roche—Petit Martinique *24,24* 7,09 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 165 × 184 Bergius Kelvin Co. Ltd. Glasgow 8kn
5153618 9V2487 187692 Df Esd Rdr RT	**GOLDEN SUMMER** ex Holmburn-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**845** 377 —	**✠100A1** SS 8/78 **✠LMC** EL n $1\frac{5}{16}$"SQ	**1957**-12 N.V. Bodewes Schps.—Martenshoek (430) 73,31 10,55 — 67,37 10,22 6,13 Ba 17,7 F 8,3 2 dks RW rf 102 3BH to U dk, 4BH to 2nd dk WB323t incl. DTf39t	**M General Cargo** Ref Mchy.aft G.2 027 B.1 940 In.283 8W Der 1(15) 9(3-5)	Oil 2SA 8Cy. 368 × 483 925kW (1 240bhp) Crossley Bros. Ltd. Manchester 13kn
5022039 C4OV 374211 Df Esd Gc Rdr RT	**GOLDEN SUN** ex Arborea-76 **Prospect Marine Investments Ltd.** Limassol Cyprus	**5 485** 3 054 1 138	RI	**1957** "Navalmeccanica" Cant. Nav.—Castellamare (615) 120,40 16,01 5,487 108,01 15,98 7,40 RQD 18,9 B 26,0 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 647P 3 Ho B.1 212 In.120 6W Der 2(10) 2(5) 2(3)	4 Oil 2SA each 7Cy. 480 × 640 with electro-magnetic slip coupling & sr gearing to 2 sc. shafts 6 266kW (8 400bhp) Ansaldo Stab. Mecc. Gen Fuel 379,0t 19kn
7381049 S6AF 367951 Df Esd Gc Pfd Rdr RT	**GOLDEN SUNRAY** **Hawk Tankship Ltd.** Singapore Singapore	**48 906** 35 885 89 665	NK	**1974** Sumitomo SB. & Mchy. Co. Ltd.—Uraga (970) 241,51 40,06 14,148 230,00 40,01 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.112 633	Oil 2SA 7Cy. 900 × 1550 14 920kW (20 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel 3 037,0t-73,5pd 16,5kn
7125158 SXCK 4158 Df Esd Gc Rdr RTm/h/v	**GOLDEN SWORD** **Golden Kimisis S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 049	AB	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (303) 155,71(BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7525815 SZGK 6462 Df Esd Gc Rdr RTh	**GOLDEN TENNYO** **Golden Tennyo Steamship Inc.** Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (363) 172,27(BB) 22,92 9,780 161,65 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,1 25,1 25,1 25,1 ER G.33 894 B.29 127 1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 15kn
5070282 9VRT 333243 Df Esd Rdr RTm/v	**GOLDEN TOWER** ex Graciosa-70 ex Chili-67 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**6 638** 3 803 8 650	(BV)	**1950** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (662) 144,99 18,72 7,849 18,65 F 13,8 1 dk & S dk RW rf 145	**TM General Cargo** OSD Ref 12P 5 Ho 19,5 22,0 19,8 ER 24,7 18,9 G.14 749 B.13 115 In.1 754 5 Ha (stl) (8,2 12,1 6,1 × 5,4) ER (11,4 8,3 × 5,4) 14W Der 1(30) 1(20) 6(10) 8(5)	2 Oil 2SA each 6Cy. 620 × 1150 5 297kW (7 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 220V d.c. Fuel 1 041,5t (d.o.) 15,5kn
7602596 J4FI Df Esd Gc Rdr RT	**GOLDEN TRADER** **Golden Trader Steamship Inc.** Piraeus Greece	**14 531** 10 238 23 800	AB	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (367) 172,29(BB) 22,94 9,332 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,0 25,0 25,0 25,0 ER G.33 894 B.29 127 1 Ha (stl) (13,1 × 8,0) 4 Ha (stl) (each 16,6 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. 15kn
7366623 356323 Esd RT	**GOLDEN TRIUMPH** **Georgell Investment Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F161) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, I 12kn

7053317 ELLN 3854 Df Esd Gc Pfd Rdr RT	**GOLDEN TULIP** **Liberian Tulip Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 138** 71 867 164 516	BV	**1971** Mitsubishi Heavy Industry Ltd. —Yokohama (914) 295,03(BB) 47,45 17,431 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Nag Fuel (o.f.) 16kn
7512703 H3ZN 6175-75 Df Esd Gc Pfd Rdr RT	**GOLDEN VALLEY** **Golden Valley Co. Ltd. S.A.** Panama Panama	**3 774** 2 679 6 530	NK	**1975** Higaki Zosen K.K.—Imabari (166) 105,57 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Akashi 12,5kn
7045736 6ZAZ 3769 Df Esd Gc Pfd Rdr RT	**GOLDEN VENTURE** **United Faith Transport Inc.** Monrovia Liberia	**10 066** 7 089 16 888	AB	**1971** Hayashikane Zosen—Shimonoseki (1153) 148,42 22,56 8,989 138,03 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 13,8 17,0 17,0 17,0 ER G.21 703 B.21 017 4 Ha (stl) (13,8 × 10,9) (17,1 17,1 17,1 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 720,0t 14,75kn
5245124 3EFK 5002- PEXT Df Esd Gc Rdr RT	**GOLDEN VENTURE** ex Nachisan-77 ex Nachisan Maru-71 **Ocean Venture Shipping Co. S.A.** Golden Navigation Co. Ltd. Panama Panama	**4 636** 2 547 7 033	AB (NK)	**1951** Ishikawajima Jukogyo—Tokyo (695) 121,21 16,01 7,316 112,02 15,98 8,89 P 8,9 B 35,1 F 8,9 · 1 dk RW rf 152	**M General Cargo** 4 Ho G.9 896 B.9 116 5 Ha (7,9 10,6 6,1 9,8 9,8 × 7,0) 10W Der 1(30) 8(10) 2(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) NE 59 B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 120kW 230V a.c. Fuel 753,0t 12kn
7534775 563740	**GOLDEN VIKING** **Olsen Investments Inc.** Seattle, Wa United States of America	**161** 109 —		**1975** Marine Power & Equipment Co. Inc. —Seattle, Wa *22,35* 7,45 3,71 1 dk	**M Fishing**	Oil 522kW (700bhp) U.S.A. Fuel (d.o.)
7223792 WYZ4 886 534452	**GOLDEN WEST** **Golden West Inc.** Galveston, Tx United States of America	**115** 78 —		**1971** ....Freeport, Tx *20,58* 6,89 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7429736 A8VH 5316 Df Esd Gc Rdr RT	**GOLDEN WISTARIA** **The Whitegold Lines Ltd.** Monrovia Liberia	**5 052** 3 262 8 428	NK	**1975** Setouchi Zosen K.K.—Kinoe (448) 118,01 18,04 7,214 109,99 17,99 9,10 P 23,8 F 11,3 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (stl) (29,9 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Innoshima Fuel 723,5t-16,5pd 12,75kn
5069142 9VFV 367589 Df Esd Pfd Rdr RT	**GOLDEN WONDER** ex Ville de Morondava-73 ex Chateau Yquem-67 ex Jutta Schroder-58 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 498** 671 2 520	BV	**1952** Norderwerft Koser & Meyer —Hamburg (798) 87,89 12,65 5,335 12,60 1 dk & S dk RW	**M General Cargo** OSD G.3 999 B.3 725 2 Ha (each 17,5 × 5,4) ER 8W Der 1(9,75) 8(4,75)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.g. Kiel Fuel 194,0t 12,5kn
7515561 WYT6 062 552449 RT	**GOLDEN YEAR** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
7003453 DDTY Df Esd Gc Pfd Rdr RTm/h/v	**GOLDENFELS** ex Atlantica Montreal-76 ex Goldenfels-72 **Hansa Linie G.m.b.H.** Bremen Federal Republic of Germany	**7 453** 4 742 11 770 **10 543** 6 867 14 389	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (581) 153,27(BB) 22,92 9,011/10,008 144,02 22,81 13,52 F 28,1 2 dks & S dk	**M General Cargo** OSD/CSD 4 Ho ER TEU 473 C.Ho 263/20′ C.Dk 210/20′ 7 Ha ER 8W Der 2(75)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 20kn
6729608 5MZC 3759 Df Esd Gc Pfd Rdr RT	**GOLDENROD** ex Oriental Light-73 ex Shinko Maru-71 **Goldenrod Shipping Inc.** Monrovia Liberia	**10 500** 7 159 16 516	AB (NK)	**1967** Onomichi Zosen—Onomichi, Hiroshima Pref. (185) 154,13 22,08 8,798 142,55 22,05 12,10 1 dk rf nil	**M General Cargo** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,2 18,2 18,2 18,2 18,2 18,2 × 8,3) ER 12W Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. 14,75kn
7533197 9VNY 381216 Df Esd Gc Pfd Rdr RTm/h	**GOLDENSARI 1** **Goldensari Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**16 918** 11 152 26 398	AB NK	**1977** Hayashikane Zosen—Nagasaki (849) 174,02 22,94 10,450 166,02 22,86 14,51 P 33,6 RQD 10,7	**M Bulk Carrier** 5 Ho 26,5 28,0 18,4 28,1 27,2 ER G.34 390 B.33 766 5 Ha (16,1 17,6 12,8 17,6 17,6 × 12,0) ER 2W Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 550kW 445V a,c. Fuel 365,0t (d.o.) 1 668,5t (hvf)-32,5pd 14,5kn
7613973 9VVB 381360 Df Esd Gc Rdr RT	**GOLDENSARI II** **GS Maritime Pte. Ltd.** Singapore Singapore	**16 300** 10 554 28 203	BV	**1978** Osaka Zosensho—Osaka, Osaka Pref. (372) 169,63(BB) 10,251 161,02 26,31 14,23 1 dk	**M Bulk Carrier** 5 Ho ER G.36 112 B.35 604 5 Ha (stl) (9,2 25,0 25,0 10,0 25,0 × 12,8) ER Cr 2(22-25) 3(15-20)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,5kn
5011482 Df Esd RT	**GOLDFINGER II** ex Brigadoon II-72 ex Alja V-70 ex Jantje Eppiena-57 **North Eleuthera Shipping Co. Ltd.** Panama Panama	**209** 116 259	(BV)	**1935** Scheepswerven Gebr. Niestern —Delfzijl *33,59* 6,46 2,363 6,41 2,60 1 dk	**M General Cargo** 1 Ho ER G.382 B.381 2 Ha (8,9 5,9 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 270 × 340 90kW (120bhp) Appingedammer Brans Appingedam 7,5kn

5133163 DUSJ	**GOLDFISH** **Government of the Republic of the Philippines** Manila Philippines	**136** 81 —		**1962** Geibi Zosen Kogyo—Kure (137) 31,09 6,86 2,845 28,20 6,71 3,36 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) Suction Gas Seisakusho Tokyo Fuel 32,5t (d.o.) 10kn
5295961 HPWF Df Esd Gc Rdr RT	**GOLDRILL 5** ex Galveston Lumberman-67 ex Rio Guayas-66 ex Ben Froemming-47 **E. Z. Trading Corp. Ltd.** Panama Panama	**3 805** 2 123 6 117	(AB)	**1947** Froemming Bros. Inc.—Milwaukee (26) 103,23 15,35 7,163 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 8P Mchy.aft 4 Ho 18,5 23,4 20,1 8,5 G.7 123 B.6 497 In.278 4 Ha (stl) (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) 14W Der 1(30) 1(20)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros D.E. Co. St.L Gen 2 × 250kW 240V d.c. Fuel 876,0t (d.o.) 11kn
6520026 Df Esd Pfd RT	**GOLDSTAR** **Machinefabriek & Technische Handel Mij H. Zwart N.V.** Netherlands	**110** 90 —		**1965** Schps. "De Rietpol", J. E. Verharen —Spaarndam (34) 27,21 6,30 6,20 3,41	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 300 N.V. Mach. "Bolnes" Krimpen
7503312 RT	**GOLESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**21** 8 2	**✠100A1** for service within 3 miles of Bushehr **✠LMC** EL (A) ⅜"U1	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -69) 13,77 4,02 1,232 (aft) 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz Koln
7814254 Df Esd Gc Pfd Rdr RT	**GOLF STRAUM** **A/S Tankrederi Straum** Anders Utkilens R/A Bergen Norway	**1 400** 889 2 450	NV (Class cont.)	**1979** Bolsones Verft—Molde (262) 80,19 13,03 5,101 74,91 13,01 7,37 F - 1 dk	**M Tanker** Chemical Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 679kW (2 250bhp) A/S Bergens M/V Bergen Controllable pitch propeller
7615426 OYLS D2366 Df Esd Pfd Rdr RT	**GOLF TRIGON** **P/R Trigon X** Anders Jensen P/R Vedbaek Denmark	**299** 147 701	BV	**1977** A/S Nordsovaerftet—Ringkobing (101) 49,71 3,471 44,46 8,31 5,62 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 320 B.1 155 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel 40,5t (d.o.)-2,0pd 10,5kn
5329308 HP-3651 6459-PEXT Df Esd Rdr RTm/v	**GOLFE D'ADEN** ex Boland-76 ex Sint Philipsland-69 **Nelpal Navigation Co. Inc.** Socoin International Marketing & Management Co. Panama Panama	T.Mk **503** 203 913 **1 002** 592 —	**✠100A1** SS 11/75 **✠LMC** **✠Lloyd's RMC** EL m 1¼"SQ	**1962**-7 N.V. Scheeps. "Vooruitgang"- —Foxhol (195) 69,78 10,24 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd Coll BH to U dk 3 to 2nd dk WB247t	**M General Cargo** Ref 2 Ho 9,6 28,1 2 TwD 8,9 25,9 ER G.1 786 B.1 694 In.368 2 Ha (stl) (5,5 × 3,5) (20,3 × 5,0) ER 4W Der 1(10) 2(3) 1(2)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 95,5t (d.o.) 13kn
5329281 HP-3389 6135-PEXT Df Esd Rdr RTm/v	**GOLFE DE TADJOURAH** ex Damaraland-75 ex Sint Annaland-69 **Atenas Seaways S.A.** Socoin International Marketing & Management Co. Panama Panama	**492** 204 819 **970** 544 —	**✠100A1** SS 10/74 **✠LMC** **✠Lloyd's RMC** EL m 1¼"SQ	**1960**-10 N.V. Bodewes Schps. —Martenshoek (455) 68,46 10,06 3,658/— 63,00 10,00 5,77 2 dks RW rf 119 DK fwd Coll BH to U dk 3 to 2nd dk WB217t	**M General Cargo** Ref 2 Ho 9,5 27,5 2 TwD 8,9 26,0 ER G.1 368 B.1 306 In.301 1 Ha (w) (5,5 × 3,5) 1 Ha (stl) (20,3 × 5,1) ER 4W Der 2(4) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 92,0t (d.o.) 12,5kn

DELETE CLASS

5117999 ICMG 128 Df Esd Gc Rdr RTm/v	**GOLFO ARANCI** ex Golfo di Trieste-70 ex Marbella-70 ex Fort Dauphin-68 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 490** 1 089 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Glasgow (620) 120,81 15,96 6,338 114,28 15,93 6,53 2 dks RW rf 246 conv General Cargo 71	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 8Cy. 600 × 1040 5 968kW (8 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.) 16,5kn
7622039 COGX 521 Df Esd Gc Pfd Rdr RT	**GOLFO DE BATABANO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**10 549** 6 437 10 556	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3	**1977**-12 Kanda Zosensho K.K.—Kure (217) 163,00(BB) 22,66 9,221 152,00 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 601 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 2 214,0t (hvf) 23,25kn
7622041 COGY Df Esd Gc Pfd Rdr RT	**GOLFO DE GUACANAYABO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**10 551** 6 444 10 554	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3	**1978**-3 Kanda Zosensho K.K.—Kure (218) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,4 25,4 ER 23,7 In.12 661 4 Ha (7,6 × 6,2) (8,2 × 6,2) (8,2 × 6,2) ER (8,2 × 6,2) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn
7622053 COGZ 525 Df Esd Gc Pfd Rdr RT	**GOLFO DE GUANAHACABIBES** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**10 551** 6 444 10 539	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3	**1978**-7 Kanda Zosensho K.K.—Kure (219) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,1 25,4 25,4 ER 7,2 In.12 661 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn
7010315 CONF Df Esd Gc Rdr RT	**GOLFO DE MEXICO** ex Boga-70 **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1970** Ast. Construcciones S.A.—Meira (108) 76,00 12,04 4,750 67,01 12,02 7,29 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho 17,3 20,4 In.1 380 4 Ha (stl) (0,6 × 0,6) (1,3 × 3,9) (3,5 × 1,9) (1,4 × 1,0)	Oil 4SA 8Cy. 400 × 480 1 992kW (2 670bhp) Deut Hijos de J. Barreras S.A. Vig Gen 3 × 288kW 380V 50Hz a.c. Fuel 506,0t (d.o.) 12,5k

6922432 COMC Df Esd Gc Rdr RT	**GOLFO DE TONKIN** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1969** Ast. Construcciones S.A.—Vigo (78) 76,00 12,02 4,750 67,01 11,99 7,29 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 593 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
5118228 IBAP 131 Df Esd Gc Rdr RTm	**GOLFO DEGLI ANGELI** ex Maronia-72 ex Fort Richepanse **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 496** 1 103 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Glasgow (619) 122,48 16,01 5,493 114,31 15,96 6,53 B & F 81,4 3 dks RW conv General Cargo 72	**TM Ferry** —P	2 Oil 2SA each 8Cy. 600 × 1040 5 968kW (8 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.) 16,5kn
7811329 Df Esd Gc Pfd Rdr RT	**GOLFO DEGLI ULIVI** **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**3 250** 1 800 5 300	RI (Class cont.)	**1979** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (116) 135,01 19,38 5,792 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 reduction geared 6 490kW (8 700bhp) Cie. de Const. Mec. Sulzer, CCM St. Denis 2 Controllable pitch propellers
7707786 ILGO 143 Df Esd Gc Rdr RT	**GOLFO DEI POETI** **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**3 250** 1 800 5 300	RI	**1978** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (115) 135,01 19,38 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 reduction geared 6 490kW (8 700bhp) Cie. de Const. Mec. Sulzer, CCM Mantes 2 Controllable pitch propellers
5133254 ICRG 3654 Df Esd Gc Rdr RT	**GOLFO DI PALERMO** **Compagnia Generale di Navigazione S.p.A.** Genova Italy	**12 858** 6 962 19 750	AB RI	**1960** Ansaldo S.p.A.—Livorno (1561) 174,91 21,01 9,995 162,06 20,91 13,21 1 dk RW rf 152	**M Bulk Carrier** 6 Ho ER B.24 834 6 Ha (stl) ER Cr 3(15)	Oil 2SA 7Cy. 757 × 1320 5 744kW (7 700bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 1 127,0t
5128118 IPNI 186	**GOLFO DI PATTI** ex Generale Orsini-75 ex Vittoria-54 ex Littoria-47 **Alioth S.p.A. di Navigazione Patti Marina** Messina Italy	**185** 122 —	RI	**1935** Cant. Nav. Pellegrino—Napoli 32,11 6,30 2,058 29,42 6,28 2,21 1 dk R	**TM General Cargo**	2 Oil 4SA each 3Cy. 265 × 410 448kW (600bhp) E made40 fitted— S.A. Ansaldo Genoa
5258200 Df Esd Pfd Rdr RTm	**GOLFO NUEVO** ex Notre Dame de Lanriot-73 **Pez Exports S.A.** Buenos Aires Argentina	**263** 91 225	(BV)	**1959** Schpsw. "De Dollard"—Landsmeer (872) 41,51 7,52 36,00 7,50 3,92 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho 3 Ha (each 1,3 × 1,2) Der 1(2)	Oil 4SA 8Cy. 320 × 450 686kW (920bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 13kn
6817675 IRMR 141 Df Esd Gc Pfd Rdr RTv	**GOLFO PARADISO** ex Caribbean Venture-75 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 191** 542 2 267	RI ✠Classed LR until 6/75	**1968**-7 J. J. Sietas Schiffsw.—Hamburg (631) 95,03 (BB) 17,51 5,015 86,59 16,81 10,83 2 dks rf nil	**TM RoRo Cargo** Vehicles Stern door 1 Ho 83,8 1 Ha (stl) (12,8 × 3,6)	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 175kW 440V 60Hz a.c. Fuel 391,0t (hvf) 16kn
7044718 UIBR M-29944 Df Esd Gc Rdr RT	**GOLFSTRIM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 390** 1 121 2 550	RS	**1969** ............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6415647 DCQR Df Esd Rdr RT	**GOLFSTROM** ex Adelheid Sibum-77 **m.s. 'Golfstrom' Richard Garbers K.G.** Hamburg Federal Republic of Germany	**499** 343 1 199	GL	**1964** Martin Jansen Schiffswerft u. Mfbk. —Leer (63) 62,87 9,91 3,937 57,16 9,81 3,99 P 11,0 F 6,1 1 dk & S dk len & widened 67	**M General Cargo** OSD 1 Ho 36,8 ER G.2 270 B.2 097 2 Ha (stl) (13,1 14,8 × 6,0) ER Der 2(3) 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 52,0t 11kn
7357658 Esd Rdr RT	**GOLI** ex Keyhan-75 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Anzali Iran	**941** 336 1 017	**✠100A1** hopper dredger **✠LMC** EL M 1$\frac{7}{16}$"U2	**1975**-8 St. Pieter Scheepsw.—Hemixem (264) 57,00 11,69 3,760 52,51 11,50 4,50 P 15,3 Trunk 24,7 F 5,2 1 dk rf nil 4BH WB117T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 595 1 sandpump 421kW (565bhp)	2 Vee Oil 4SA each 8Cy. 159 × 203 with hydraulic couplings and reverse reduction geared to 2 sc. shafts 855kW (1 146bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd
6802369 UOAW M-25005	**GOLIAF** **U.S.S.R.** Vladivostok U.S.S.R.	**829** — 405	RS	**1956** ............U.S.S.R. 52,28 11,51 4,598 5,80	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & sc. shaft Kharkov 14kn
7533666 Esd Rdr RT	**GOLIAS** **Gabinete da Area de Sines** Sines Portugal	**194** 36 299	**✠100A1** tug **✠LMC** EL F 275,0/19,0U2	**1978**-4 Argibay S.a.r.l.—Alverca (137) 28,63 8,92 2,161 25,07 8,51 3,43 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 280 Stork Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 42,5kW 400V 50Hz a.c.
7619991 290	**GOLIAT** **I.C.H.** Constantza Romania	**700** 107 —	RNR	**1971** Angyalfold Shipyard—Budapest 40,34 19,33 1,529 2,90 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW connected to 2 elec. motors each of 66kW (89shp) & geared to sc. shafts Diosgyori Gepgyar Miskolic Gen 2 × 15kW 230V d.c. Fuel 16,5t (d.o.) 5kn

6700028 SPVV Df Esd Gc Rdr RT	**GOLIAT** **Zarzad Portu Szczecin** Szczecin Poland	227 66 71		 PR	**1965** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B66/01) 31,65 8,44 3,633 28,63 8,41 4,37 1 dk	**M Tug** Ice strengthened	Oil 2SA 5Cy. 480 × 700 Z.U.T. "Zgoda" Swi Gen 2 × 80kW 400V 13kn
7624374 VKGH 332424 Df Esd Gc Rdr RT	**GOLIATH** **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. Devonport, Tas. Australia	3 432 1 469 4 020		 NV	**1977** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (128) 97,62 6,009 93,63 14,01 7,01 1 dk	**M Cement Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 14kn
7022083 DHTT	**GOLIATH** **Seehafen Rostock** Rostock German Democratic Republic	995 332 230		 DSRK	**1966** VEB Warnowwerft—Warnemuende 40,44 23,02 1,940 3,81 1 dk	**TM Floating Crane** Ice strengthened Mchy.aft Cr 2(100) 1(25)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 192kW 390V 50Hz a.c. 6kn
7630921 169475	**GOLIATH** ex Eminent-76 ex Empire Tessa-46 **I. T. L. International Towing Ltd.** M. List-Brain London United Kingdom	296 0 —	✠**100A1** tug ✠**LMC**	SS 5/76 EL d	**1946**-6 W. Simons & Co. Ltd.—Renfrew (778) 37,60 8,84 3,899 35,06 8,39 4,12 1 dk RW BK 178 3BH WB46t incl. DT13t	**S Tug**	T 3Cy. 381 648 & 1067 × 686 Wm. Simons & Co. Ltd. Renfrew SB (o.f.) 1,38N/mm² (200lbf/in²) Gen 2 × 10kW 110V d.c. Fuel (o.f.)
5133307 DAEG Df Esd	**GOLIATH** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	143 40 —		 GL	**1941** Deutsche Schiff u. Masch. —Wesermuende (670) 29,04 7,01 2,109 6,96 2,60 1 dk	**TM Tug** Salvage Der 1(5)	2 Oil 2SA each 6Cy. 240 × 360 Klockner-Humboldt-Deutz Koln Gen 1 × 50kW 1 × 7kW 220V d.c. Fuel (d.o.) 10kn
7368865 3FGS Df Esd Gc Pfd Rdr RT	**GOLIATH TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	1 107 421 965		 AB	**1974** Smedvik Mek. Verksted A/S—Tjorvag (41) 66,45 13,11 61,57 13,09 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	4 Vee Oil 4SA each 16Cy. 230 × 254 geared to 2 sc. shafts General Motors Corp. Detroit, M Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
5390022 LITL Esd RT	**GOLLENES** ex Willem van der Zwan-66 ex Amsterdam-62 **Konrad Kvalsvik P/R** Alesund Norway	497 236 —			**1955** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1431) 49,15 7,83 2,801 7,80 3,97 RW len 77	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) NE 62 Klockner-Humboldt-Deutz Koln
5010971 3FQK 8107-RH Df Esd Gc Rdr RTm/h/v	**GOLNAR** ex Algol-77 **Panchar Navigation Co. S.A.** Panama Panama	6 735 3 799 9 427		 BV	**1957** Werf De Noord—Alblasserdam (643) 151,19 19,49 7,992 138,69 19,21 11,66 P 10,4 F 25,3 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 17,8 24,0 20,5 ER 19,8 22,7 G.16 371 B.14 618 In.331 5 Ha (stl) (8,9 13,7 10,6 × 6,4) ER (10,6 10,6 × 6,4) 18W Cr 1(1,75) Der 1(40) 1(25) 18(7)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork N.V. Hengel Gen 3 × 230kW 220V d.c. Fuel (hvf) 16k
5133319 EAZW	**GOLONDRIN** **Antonio Armas Curbelo** Las Palmas Spain	284 179 310		 (BV)	**1957** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (58) 41,86 7,32 38,10 7,27 2,85 1 dk	**M General Cargo** 2 Ha (6,6 8,8 × 4,0) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amsterda Fuel 22,5t (d.o.) 9,5k
7531773 Esd Rdr RT	**GOLOVASI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	356 92 —			**1977** Sedef Gemi Endustrisi A.S.—Gebze (15) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japa
6722258 UBHL M-23883	**GOLOVNOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	535 — 212		 RS	**1959** Santierul Naval Galatz—Galatz 45,67 9,99 3,810 41,51 9,33 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningr 11k
5335709 LGKQ C16523 Df Esd Gc Rdr RT	**GOLTASTEIN** ex Southern Strife-64 **I/S Goltastein** Knut Golten Oslo Norway	677 394 —	 ✱Classed BC until 10/64	NV	**1945**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1135) 50,55 8,03 5,781 47,20 8,01 6,74 1 dk R rf 533 BK 203 len 70 conv Whaler —	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 268kW (1 700bhp) NE 78 A/S Bergens M/V Berg Gen 1 × 55kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel (d.o.) 11,75
7041895 UBLU M-24779	**GOLUB** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	508 174 300		 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 100kW 1 × 64kW 1 × 16k 230V d.c. Fuel (d.o.) 11,2
6723288 UBIV M-29024 Df Esd Rdr RT	**GOLUB MIRA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	600 244 296		 RS	**1967** .............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.290 2 Ha (each 1,5 × 1,6) ER 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller 1

5331636 SEGA	**GOM 1** ex Slagg-76 **Goteborgs Mudder A/B** Goteborg Sweden	**138** 86 203		**1932** Moss Vaerft & Dokk A/S—Moss (59) 29,88 6,84 1,880 6,79 2,39 R	**M General Cargo Barge** Mchy.aft	Motor 52kW (70bhp) Nils M. Finnoy Motorfabrik Finnoy Fuel (d.o.) 5,5kn
6820919 LAIA Rdr	**GOMA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**339** 164 —	(NV)	**1968** A. M. Liaaen Skibs. & M/V. —Alesund (111) 49,08 10,62 2,896 48,01 10,60 3,79 1 dk BK 132	**M RoRo Cargo/Ferry** Vehicles 266P	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra 1 propeller aft, 1 fwd Fuel (d.o.)
7118698 SWKT 5813 Esd Gc Rdr RT	**GOMASA** ex Kisshu Maru-75 **Coronis Shipping Corp. S.A.** Prosperity Bay Shipping Co. Ltd. Piraeus Greece	**4 712** 2 933 7 460	NK	**1971** Onomichi Zosen—Onomichi, Hiroshima Pref. (232) 114,20 17,43 7,036 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 227 B.9 628 3 Ha (stl) (13,8 26,5 14,7 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 482,5t-15,0pd 13kn
5133333 191143	**GOMATI** **Government of The Republic of India** Calcutta India	**746** 370 —	✠Classed LR until 3/51	**1950** Yarrow & Co. Ltd.—Glasgow (1922) 68,89 9,78 1,448 9,73 1 dk	**PS Ferry**	T 3Cy. 406 648 & 1041 × 1372 Yarrow & Co. Ltd. Glasgow Fuel 87,5t (c) 12kn
7231139 GRHH 337390 Df Esd Gc Rdr RTv	**GOMBA CHALLENGE** ex Simonburn-79 ex City of Pretoria-77 ex Ria Jean McMurtry-76 **Vast Shipping Ltd.** Denholm Maclay Co. Ltd. Jersey United Kingdom	**7 100** 3 763 9 637	**✠100A1** SS 12/77 Ice Class 1 **✠LMC** **UMS** EL Z 2$\frac{1}{8}$"U2	**1973**-5 Robb Caledon Shipbuilders Ltd. —Dundee (559) 122,81 19,05 8,097 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152 NS 8BH WB3440t	**M General Cargo/Container Ship** Fixed-guides 3 Ho 18,9 27,2 23,7 ER TEU 298 C.Ho 202/20' (40') C.Dk 96/20' (40') 4 Ha (stl) (4,1 × 1,6) (18,9 24,8 23,7 × 16,3) ER Cr 4(12,5)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 5 222kW (7 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 610,5t (hvf) 15kn
7508336 D5RN 6578 Df Esd Gc Pfd Rdr RT	**GOMBA ENDEAVOUR** **Gomba Endeavour Corp.** Monrovia Liberia	**1 534** 782 3 715	**100A1** Class Contemplated	**1979** Mazagon Dock Ltd.—Bombay (449) 91,22 14,74 5,576 83,52 14,71 7,83 2 dks	**M General Cargo** Mchy.aft TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40')	Oil 4SA 12Cy. 280 × 320 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn
7508300 GWUD 377088 Df Esd Gc Pfd Rdr RT	**GOMBA ENDURANCE** ex Santo Vastiram-79 ex Vastiram-79 Launched as Gomba Venture **Gomba Shipping (Jersey) Ltd.** Common Brothers (Management) Ltd. St. Helier United Kingdom	**1 598** 1 031 3 674	**✠100A1** **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1977**-10 Mazagon Dock Ltd.—Bombay (446) 91,19 (BB) 14,74 5,579 83,60 14,71 7,80 Ba 15,3 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1285T incl. DTm273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t 332,0t (hvf) 14,5kn
7508324 GXYE 377128 Df Esd Gc Pfd Rdr RT	**GOMBA NILE** ex Balakram-79 Launched as Gomba Endeavour **Gomba Shipping (Jersey) Ltd.** Denholm Maclay Co. Ltd. Jersey United Kingdom	**1 599** 1 024 3 674	**✠100A1** **✠LMC** **UMS** EL R 440,0/40,0U2	**1978**-7 Mazagon Dock Ltd.—Bombay (448) 91,19 (BB) 14,74 5,579 83,60 14,71 7,80 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258T incl. DTm273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 160 C.Ho 36/40' C.Dk 16/20' 36/40' 2 Ha (stl) (25,5 13,1 × 10,5) Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.) 332,0t (hvf) 14,5kn
7727152 GZOX 386585 Df Esd Gc Pfd Rdr RT	**GOMBA REEFER I** **Gomba Reefer I Ltd.** Denholm Maclay Co. Ltd. Jersey United Kingdom	**1 596** 994 2 190	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL P 440,0/32,0U3	**1978**-10 Frederikshavn Vaerft A/S —Frederikshavn (379) 75,21 (BB) 13,29 5,014 67,09 13,21 7,27 F 7,1 2 dks rf 297 SF 6BH WB436T	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 690 TEU 12 C.Dk 12/20' 3 Ha (8,8 7,0 7,0 × 4,7) ER Der 3(5)	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller 13kn
7508312 GXXV 377129 Df Esd Gc Pfd Rdr RT	**GOMBA VICTORIA** ex Santo Alakhram-79 ex Alakhram-78 Launched as Gomba Challenge **Gomba Shipping (Jersey) Ltd.** Denholm Maclay Co. Ltd. Jersey United Kingdom	**1 599** 1 024 3 674	**✠100A1** **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1978**-3 Mazagon Dock Ltd.—Bombay (447) 90,89 (BB) 14,74 5,576 83,60 14,71 7,83 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk 2 to 2nd dk WB1258T incl. DTm273t	**M General Cargo** 2 Ta 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t 332,0t (hvf) 14,5kn
5133345 UQXM M-19493 Df Esd Rdr RT	**GOMEL** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 200** 449 1 030		**1953** "Gheorghiu Dej" Shipyard—Budapest 70,24 10,06 3,798 64,62 9,96 5,36 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 596 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 64 S.K.L. Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7053381 EFWN Df Esd Gc Rdr RT	**GOMESTEGUI** **Vicente Franco Rial** Cadiz Spain	**205** 85 —	BV	**1971** S.A. Balenciaga—Zumaya (194) ... ... 28,61 6,18 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Duvant Carmelo Unanue Zumaya 9kn

6710891 PPCA Df Esd Gc Rdr RT	**GONCALO** ex Campos-68 **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 269** 6 468 12 396	AB	**1967** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (748 /B11) 142,30 19,56 8,722 130,00 19,51 12,25 3 dks	**M General Cargo** 5 Ho ER G.18 689 B.16 877 5 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Industrias Villares Rio de Janeiro Fuel 1 175,5t
5133412 UAAG M-26412 Df Esd Gc Rdr	**GONCHAROV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 805** 1 192 1 384	RS	**1960** Stocznia Gdanska—Gdansk (B15/04) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur 12,5kn
7512143 Esd Gc Rdr RT	**GONDIEZ DOS** **Gonzalez y Diez** Gijon Spain	**130** — —		**1976** Ast. La Parrilla—San Estaban de Previa (47) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund Kobenhavn
7512155 Esd Gc Rdr RT	**GONDIEZ UNO** **Gonzalez y Diez** Gijon Spain	**130** — —		**1977** Ast. La Parrilla—San Estaban de Previa (48) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund Kobenhavn
7330765 JQRG 115241 Df Esd Gc Pfd Rdr RT	**GONEI MARU No. 58** **Marunaka Gyogyo K.K.** Iwaki, Fukushima Pref. Japan	**299** 148 —		**1973** K.K. Goriki Zosensho—Ise (755) 8,36 3,296 44,20 8,34 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
5133400 UTWT M-16949 Df Esd	**GONETS** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 254	RS	**1957** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1041) 47,88 9,50 3,607 42,60 9,45 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 9,75kn
7111705 SYOZ 6621 Df Esd Gc Pfd Rdr RTm/h/v	**GONGOLA** ex Vestfalck-78 **Amalinda Shipping Co. S.A.** Piraeus Greece	**3 002** 1 971 4 369	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (462) 104,15 14,66 5,785 95,89 14,61 7,22 P 22,9 F 9,5 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,0 32,7 ER G.6 017 B.5 884 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 208kW 380V 50Hz a.c. Fuel 416,5t (d.o.)-13,0pd 14,5kn
7647998 JL3261 106874 Rdr	**GONRYU MARU No. 17** **Kaminoseki Kaiun K.K.** Kaminoseki, Yamaguchi Pref. Japan	**499** 272 1 100		**1969** Asakawa Zosen—Imabari (141) 54,74 4,201 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.1 231	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japa 10,5kn
5415717 CLYQ	**GONZALEZ LINES** Launched as Comandante Andreas Gonzales **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Caibarien Cuba	**9 732** 5 698 11 767		**1963** Stocznia Gdanska—Gdansk (B54/28) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Pozna Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf) 16k
7334656 6MPI BM36 109 Df Pfd Rdr RT	**GOO RYONG** ex Sam Kang-75 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**561** 289 856	KR	**1973** Dae Dong SB. Co.—Busan 56,57 3,903 51,85 8,62 4,50 P 14,7 F 7,7	**M General Cargo** G.1 187 B.1 117 2 Ha (each 10,9 × 4,8) ER Der 2(5)	Oil 4SA 6Cy. 275 × 400 597kW (800bhp) Makita Tekkosho Takamats 12,5k
5429184 J4KR 7136 Df Esd Gc Rdr	**GOOD BREEZE** ex Taybank-78 **Good Breeze Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **7 359** 4 138 13 118 **10 141** 5 931 15 891	✠**100A1** SS 7/76 DTmf — vegetable oil or oil FP above 60°C ✠**LMC** EL ft 2¼"SQ	**1963**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (859) 154,95 20,50 8,395/9,513 143,97 20,43 12,40 F 13,5 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 463t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderla 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 10kW 220V d.c. Fuel 1 782,0t (hvf) 15k
6706096 J4RT 7228 Df Esd Gc Rdr RTm/h/v	**GOOD CHAMPION** ex Saint Chris-79 ex Bjorn Ragne-78 **Good Champion Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**38 513** 26 517 74 567	NV	**1967** Kockums M/V A/B—Malmo (503) 243,85 32,29 13,812 236,53 32,21 18,75 P & B 53,1 F 22,9 1 dk rf 140	**M Ore/Bulk/Oil Carrier** 11 Ho each 15,0 13 Ta ER L.86 096 HeCls. BC 11 Ha (stl) (11,4 11,4 11,4 11,4 11,4 9,5 9,5 11,4 11,4 11,4 11,4 × 13,1) ER Der 10	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MA Kockums M/V A/B Malm Gen 3 × 410kW 1 × 400kW 440V 60Hz a.c. Fuel 6 178,5t (hvf)-69,5pd 16,5
6715633 C4NI 374150 Df Esd Gc Rdr RT	**GOOD EXPLORER** ex Maroriente-76 ex Sandakan Maru-74 **Universe Star Shipping Co. Ltd.** Limassol Cyprus	**2 996** 1 869 5 051	NK	**1967** Hashihama Zosen—Imabari (214) 100,51 15,02 6,401 94,01 14,99 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 712 B.6 347 2 Ha (24,0 27,2 × 7,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Ya Gen 2 × 120kW 445V a.c. Fuel 433,0t 12,5
7640354 D5SM 6603 Df Esd Gc Pfd Rdr RT	**GOOD FAITH** **Rhenania Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 266	GL (Class cont.)	**1979** Austin & Pickersgill Ltd.—Southwick, Sunderland (1394) 144,02 20,48 8,872 137,52 20,44 11,76 2 dks	**M General Cargo** CSD	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Su G. Clark & N.E.M. Ltd. Sunderla

5238860 J4IO 6966 Df Esd Gc Rdr RTm/h/v	**GOOD FIGHTER** ex Mokambo-78 **Sea Fighter Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	AB	**1959** S.A. Cockerill-Ougree—Hoboken (796) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 225,5t (hvf) 14kn
5133436 Df Esd Pfd Rdr RT	**GOOD FORTUNE** ex Tyfon-69 ex Good Fortune-64 ex Gdynia-59 **Africom Compania Naviera S.A.** Panama Panama	**1 639** 780 — **2 353** 1 428 2 678	(BV) ✠Classed LR until 5/68	**1934**-12 Kockums M/V A/B—Malmo (186) 89,46 12,55 5,468/— 85,35 12,50 7,93 1 dk & S dk R	**M General Cargo** OSD/CSD Ref 3 Ho ER 2 Ho G.4 734 B.4 403 In.419 3 Ha ER 2 Ha 10W Der 2(5) 8(3)	Oil 4SA 7Cy. 600 × 1100 1 071kW (1 435bhp) Kockums M/V A/B Malmo Fuel 372,0t (d.o.) 12,5kn
7018642 SVBY 6269 Df Esd Gc Rdr RTh	**GOOD FRIEND** ex Virpazar-73 **Iasmos Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **9 954** 6 453 15 748	BV (JR)	**1970** Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (160) 143,69(BB) 20,68 9,281 128,78 20,65 17,73 2 dks	**M General Cargo** Str. for heavy Cargoes 4 Ho 4,5DTp&s 15,9 32,8comb. 15,2 32,5comb. ER G.22 399 B.19 469 6 Ha (stl) (each 9,9 × 9,1) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 3 × 300kW 380V 50Hz a.c. 14kn
5145013 J4RV 7234 Df Esd Gc Rdr RT	**GOOD GUARDIAN** ex Hebe-79 **Good Luck Navegante S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**4 823** 2 441 5 302	✠LR class withdrawn- Reported defects 20/6/79	**1962**-6 Henry Robb Ltd.—Leith (482) 115,60 16,82 6,732 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76	**M General Cargo** Supply Ship Ref 3 Ho ER G.7 476 B.6 990 In.113 3 Ha ER 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 with flexible coupling 4 103kW (5 500bhp) Sulzer Swan, Hunter & Wigham Richardson Newcastle Fuel 730,5t 15kn
5125063 SXUR 6471 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD HERALD** ex Gaasterdyk-78 **Thracia Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**7 222** 3 794 10 364	**✠100A1** SS 9/75 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1960**-10 Rotterdamsche D.D. Maats. N.V.—Rotterdam (304) 162,85 20,60 8,205 148,60 20,55 12,50 F 14,7 1 dk & S dk, 3rd dk except in No. 6 hold rf 152 DK fwd Coll BH to S dk 7 to 2nd dk WB2535t incl. DTsf691t	**M General Cargo** OSD Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 914 B.17 358 In.939 6 Ha (stl) (6,8 × 5,4) (10,9 12,8 12,8 10,4 7,1 × 7,2) 24W Der 2(75) 20(5)	Oil 2SA 8Cy. 750 × 1600 7 758kW (10 400bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 230kW 220V d.c. Fuel 1 350,5t (hvf) 17kn
5107346 ELNJ 2987 Df Esd Gc Rdr RTv	**GOOD HOPE** ex Esso Exeter-68 **Amerada Hess Shipping Corp.** Monrovia Liberia	**17 644** 10 829 28 686	AB ✠Classed LR until 5/69	**1955**-7 Vickers-Armstrongs (S.B.) Ltd.—Newcastle (137) 191,93 25,25 10,256 182,89 25,15 12,96 P 38,5 B 14,4 F 25,6 1 dk RW rf 114	**S Tanker** 30 Ta ER L.36 441 HeCls. BC Der 2(10) 4(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Marine Turbine Co. Wallsend Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-66,0pd 16kn
5396260 C4SH 374300 Df Esd Gc Rdr RT	**GOOD HOPE** ex Hope-79 ex Unihope-78 ex Yoshinosan Maru-76 **Northstern Lines Co. Ltd.** Limassol Cyprus	**8 783** 5 051 12 224	**✠100A1** SS 10/76 DTmf—oil FP above 150°F. or vegetable oil **✠LMC** EL dt $2\frac{5}{16}$"SQ NK	**1956**-11 Mitsui SB. & Eng. Co. Ltd.—Tamano (621) 147,33 18,95 8,624 137,01 18,90 11,87 F 13,2 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB1696T incl. DTmf1187T	**M General Cargo** CSD 5 Ho G.18 942 B.17 033 6 Ha (9,3 × 6,4) (14,6 14,3 14,3 × 7,0) (11,1 × 6,4) (1,8 × 3,2) 16W Der 2(19,5) 2(14,75) 12(4,75)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 225V d.c. Fuel 1 160,5t-25,0pd 15kn

DELETE CLASS

7010975 J4EV 6895 Df Esd Gc Rdr	**GOOD HOPE** ex Eidai Maru No. 2-76 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**2 993** 1 957 5 736	BV (NK)	**1969** Usuki Tekkosho—Saiki (1118) 100,97 15,73 6,554 94,01 15,70 8,08 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 158 B.6 438 2 Ha (24,9 27,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 598,5t-12,5pd 12,75kn
7201641 WB8327 251340	**GOOD HOPE** ex Chicken of the Sea ex White Star ex Conqueror **Chile California Corp.** San Diego, Ca United States of America	**171** 113 —		**1943** Stephens Bros. Boat Works—Stockton, Ca *30,48* 5,85 3,46	**Wood M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
6500715 3FFA 4162-74 Df Esd Pfd Rdr RT	**GOOD HOPE 1** ex Godspeed No. 5-76 ex Choyfung-74 ex Aminaka Maru-71 ex Tensha Maru No. 3 **Aberdeen Shipping Ltd.** Panama Panama	**2 607** 1 516 3 850	NK	**1964** Tsuneishi Zosen—Numakuma (118) 97,06 16,06 5,100 90,10 16,01 6,00 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.4 804 B.4 628 2 Ha (24,0 23,0 × 8,0) ER Der 4(10) 4(5)	Oil 4SA 6Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Yokohama Gen 2 × 70kW 105V d.c. Fuel 290,5t-10,0pd 12,25kn
7371501 J4KZ Df Esd Gc Pfd Rdr RTv	**GOOD HUNTER** ex Sky Bird-79 **Good Hunter Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**3 839** 2 610 6 200	NV (NK)	**1975** Asakawa Zosen—Imabari (241) 106,46 16,36 6,655 97,95 16,31 8,16 P 28,1 B 6,4 F 14,1 1 dk rf 348	**M General Cargo** 2 Ho 34,9 31,7 ER G.7 055 B.6 599 2 Ha (23,9 24,0 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 537,5t (hvf)-12,0pd 12,75kn
5406819 SZYW 6786 Df Esd Gc Rdr	**GOOD LADY** ex Marabank-78 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **5 969** 3 319 10 711 **8 628** 4 956 12 833	BV ✠Classed LR until 7/7/78	**1963**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1929) 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,2DT G.19 186 B.17 112 1 Ha (stl) (7,4 × 7,3) 4 Ha (w) (15,3 8,0 13,7 11,3 × 7,3) Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & E. Co. Wal Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel (hvf)

7329584 SXTG 7090 Df Esd Gc Pfd Rdr RT	**GOOD LEADER** ex Elwood Mead-74 **Skipool Bay Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**59 192** 45 340 129 542	AB BV NV	**1973** Mitsubishi Heavy Industry Ltd. —Hiroshima (230) 261,02(BB) 40,64 17,616 247,00 40,61 24,01 1 dk rf 89	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 20,8 23,1 20,8 ER G.139 800 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 392kW 1 × 150kW 450V 60Hz a.c. Fuel 5 435,0t (hvf) 14,75kn
6401268 J4LN 7167 Df Esd Gc Rdr	**GOOD LION** ex Tweedbank-79 **Good Lion Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **7 359** 4 138 13 136 **10 141** 5 931 15 891	✠**100A1** SS 2/79 DTmf — vegetable oil or oil FP above 60°C ✠**LMC** EL ft 2¼"SQ	**1964**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (860) 154,95 20,50 8,395/9,513 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 483t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 20kW 220V d.c. Fuel 1 782,0t (hvf) 15kn
6512146 SVCB 6423 Df Esd Gc Rdr RTm/h/v	**GOOD LUCK** ex Mineral Ougree-77 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**20 831** 12 082 33 413	BV NV	**1965** Haugesund M/V A/S—Haugesund (26) 186,93 26,07 10,958 176,87 26,00 15,24 P 45,2 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,0 17,5 17,5 17,5 17,5 17,5 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER 4W Der 4(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 364kW 450V 60Hz a.c. Fuel 545,5t (d.o.) 1 766,0t (hvf) 16kn
5214474 J4EY 6898 Df Esd Gc Rdr RTm/h/v	**GOOD MARINER** ex Lulua-72 **Iasmos Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**8 805** 4 983 11 173	BV ✠Classed LR until 9/6/72	**1956**-12 S.A. Cockerill-Ougree—Hoboken (774) 146,95 18,78 8,941 136,02 18,70 11,99 F 24,1 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 —DTp&s 20,6 15,7 G.16 124 B.14 556 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) 16W Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 397,0t (hvf) 16kn
5238937 J4IQ 6965 Df Esd Gc Rdr RTm/h/v	**GOOD MASTER** ex Mol-78 **Sea Bravery Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 176* *3 457* 10 670 *8 943* *5 253* 12 938	✠**100A1** SS 7/76 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"SQ BV ✠ LR class withdrawn •	**1962**-1 N.V. Kon. Maats. "De Schelde"-—Vlissingen (307) 147,17 18,95 8,249/9,056 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No. 3 hold 7BH WB4053t incl. Tunnel tanks 179t DTsmf2166t	**M General Cargo** Ref 3P 5 Ho 17,9 24,3 21,5 21,5 18,2 G.17 842 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf) 15kn
5214450 J4HH 6977 Df Esd Gc Rdr RTm/h/v	**GOOD NAVIGATOR** ex Lukuga-72 **Golden Flute Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**8 805** 4 983 11 173	BV ✠Classed LR until 3/73	**1956**-7 S.A. Cockerill-Ougree—Hoboken (773) 146,95 18,78 8,941 136,00 18,70 9,45 F 23,5 2 dks, 3rd dk fwd of machy. space RW rf 178 DK	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 —DTp&s 20,6 15,7 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel (hvf) 16kn
7025762 J4OA 7065 Df Esd Gc Pfd Rdr	**GOOD PILOT** ex Suruga Maru-79 **Good Whaler Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**2 605** 1 672 4 434	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (612) 93,20 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 5W Der 1(15) 2(10) 1(1)	Oil 4SA 6Cy. 460 × 680 1,865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,5pd 11,5k
5250791 J4EW 6893 Df Esd Gc Pfd Rdr RT	**GOOD PIONEER** ex Giorgis Matheos-78 ex Nichinan Maru-72 **Good Pioneer Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**4 471** 2 545 6 749	BV (NK)	**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (179) 115,65 16,08 7,008 108,01 16,01 9,00 P 25,3 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.9 179 B.8 411 4 Ha (10,3 11,2 11,2 11,2 × 6,7) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 520 × 700 2 066kW (2 770bhp) MA Mitsubishi Nippon Heavy Ind. Yokoham Gen 2 × 144kW 450V a.c. 12k
7373690 C4XJ 380752 Df Esd Gc Pfd Rdr RT	**GOOD SAILOR** ex Saint Asama-77 **Good Sailor Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**3 279** 2 344 6 190	(NK)	**1974** Kurushima Dock Co. Ltd.—Uwajima (805) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 734 B.7 337 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Ya Fuel 501,0t (hvf) 12,5k
5048576 HO-4547 7922-PEXT Df Esd Gc Rdr RTm	**GOOD SAILOR** ex Stray Dog-79 ex Royksund-77 ex Karmsund-72 ex Kong Sigurd-69 ex Bore IX-65 ex Kuurtanes-62 **Zephyros Compania Naviera S.A.** Panama Panama	**481** 273 1 031	BV ✠Classed LR until 26/1/79	**1960**-3 N.V. Schpsw. Janssen—Druten (J.148) 70,36 10,11 3,709 64,01 10,06 6,15 B 27,8 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 40,5 ER G.2 237 B.2 010 2 Ha (stl) (10,2 20,4 × 5,4) ER Der 2(5) 4(3)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amsterda Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel 61,0t (d.o.) 11,5k
5179894 9V2004 333236 Rdr RT	**GOOD SAMARITAN** ex Kakusho Maru-70 **Kimling Trading Co. (Pte.) Ltd.** Singapore Singapore	**681** 325 1 002	NK	**1960** Taiyo Zosen—Nagasaki (190) 54,03 9,22 52,99 9,17 4,50 P 15,6 F 6,4 1 dk	**M Tanker** 3 Ta ER L.1 207	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Ko Gen 2 × 20kW 115V d.c. Fuel 66,0t 10,5
5179519 9V2748 344478 Rdr RT	**GOOD SAMARITAN II** ex Lion City No. III-77 ex Kaiyo Maru-73 **Chengpo Shipping Co. (Pte.) Ltd.** Singapore Singapore	**990** 488 1 561	NK	**1962** Hashihama Zosen—Imabari (126) 68,71 10,06 4,801 63,00 10,01 5,21 P 15,0 F 6,4 1 dk RW	**M Tanker** 4 Ta ER L.1 779	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Kinoshita Tekkosho Aka Gen 1 × 40kW 115V d.c. Fuel 102,5t 10,5

7371525 J4KW Df Esd Gc Rdr RT	**GOOD SEAMAN** ex Sun Bird-79 **Good Seaman Inc.** Good Faith Shipping Co. S.A. Greece	**3 842** 2 612 6 196	NV (NK)	**1975** Asakawa Zosen—Imabari (243) 106,46 16,36 6,655 97,95 16,31 8,16 P 22,3 F 11,3 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 832 B.6 598 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 440V 60Hz a.c. Fuel 538,5t (hvf) 12,75kn
7515573 WYP2 529 552322 RT	**GOOD SHIP** **T. H. Richardson** Tampa, Fl United States of America	**108** 73 —		**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
5399169 SXSY 6425 Df Esd Gc Rdr RTv	**GOOD SKIPPER** ex Zonnekerk-77 **Xerefon Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 951** 4 012 10 008 **9 079** 5 414 12 016	✠**100A1** SS 12/76 DTsm & tunnel side tanks —vegetable oil ✠**LMC** EL et $2\frac{3}{16}$"SQ	**1957**-6 C. v.d. Giessen—Krimpen (784) 154,64 20,20 8,027/8,906 141,74 20,12 11,74 F 16,8 2 dks, 3rd dk fwd of mchy. space RW rf 119 7BH WB3879t incl. Tunnel tanks 1233t DTsm2049t	**M General Cargo** Ref 12P 3 Ho 18,9 23,7 22,4 3 TwD 21,5 21,6 13,0 G.18 071 B.16 369 In.336 5 Ha (stl) (8,0 × 5,3) (15,7 10,2 12,5 12,5 × 6,4) 1 Ha (w) (2,3 × 3,8) 18W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 220V d.c. Fuel 1 756,5t (hvf) 17kn
5412818 SZIY 6782 Df Esd Gc Rdr	**GOOD SPIRIT** ex Oakbank-78 **Xerefon Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 167** 3 459 10 682 **8 432** 4 894 12 497	✠**100A1** SS 10/75 DTma — veg. oil or oil FP above 60°C ✠**LMC** EL dt $2\frac{3}{16}$"SQ ✠ LR class withdrawn •	**1963**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (855) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 17,1 18,7 17,9 16,0 25,5 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 14,5kn
5238755 J4IP 6967 Df Esd Gc Rdr RTm/h/v	**GOOD STAR** ex Mohasi-78 **Sea Triumph Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 240	AB	**1958** S.A. Cockerill-Ougree—Hoboken (784) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 ER 21,5 18,2 G.17 990 B.16 370 In.388 5 Ha (stl) (8,6 16,0 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 2 × 200kW 220V d.c. Fuel 1 248,5t (hvf) 13kn
5250739 MC00 0172 Rdr RT	**GOOD STAR** ex Elsie T.-77 ex Nichiei Maru-76 **Star Ocean Shipping Co. Ltd.** Manila Philippines	**998** 554 1 725	NK	**1961** Tokushima Zosen Sangyo —Tokushima (60) 67,57 10,47 4,852 62,90 10,42 5,52 P 15,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 2 Ha (13,4 16,7 × 5,0) ER Der 1(1,5)	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 230V a.c. Fuel 50,0t-4,0pd 11,25kn
7310739 SVBU 6588 Df Esd Gc Rdr RT	**GOOD TRADER** ex Ibn Khaldoun-76 ex Valle de Ayala-74 **Thracia Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**6 415** 3 039 9 268	✠**100A1** SS 9/76 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL X 2"U2 BV	**1973**-8 Ast. de T. Ruiz de Velasco—Bilbao (132) 133,38(BB) 18,06 7,582 123,73 18,00 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3198T incl. DTf 190T Topside tanks in holds 1100T	**M Bulk Carrier** 3 Ho ER G.11 986 B.11 982 3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 152kW 380V 50Hz a.c. 14,25kn
5336674 SZIP 6799 Df Esd Gc Rdr	**GOOD TRANSPORTER** ex Speybank-78 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **5 972** 3 311 10 722 **8 631** 4 941 12 843	✠LR class withdrawn- Owner's request 10/78 BV	**1962**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1927) 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,1DT 10,1DT G.19 186 B.17 112 5 Ha (stl) (7,4 15,3 8,0 13,7 11,3 × 7,3) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & E. Co. Wal Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel 1 255,0t (hvf) 15kn
5354468 J4ET 6886 Df Esd Gc Pfd Rdr	**GOOD TRAVELER** ex Yannis M-77 ex Oriental Empire-74 ex Teiko Maru-71 **Good Traveler Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**6 923** 3 951 11 023	BV	**1958** Harima Zosensho—Aio (521) 136,56 18,09 8,383 128,00 18,00 11,00 F 11,3 1 dk	**M General Cargo** 3P 5 Ho 16,6 23,0 16,9 22,1 15,3 G.15 187 B.13 767 5 Ha (8,2 × 6,4) (13,7 10,6 13,7 9,9 × 7,1) 14W Der 3(10) 4(5)	Oil 2SA 7Cy. 720 × 1250 3 103kW (4 160bhp) Sulzer Harima Zosensho Aioi Gen 2 × 130kW 445V 60Hz a.c. Fuel 1 032,5t (hvf) 13,75kn
5048722 HOCF 316-66 Df Esd Gc Rdr RT	**GOOD VIEW** ex Montego-77 ex San Eduardo-73 ex Cosmo Trader-66 ex Sisangu-65 ex Borgestad-65 **Good View Maritime Co. Ltd.** Panama Panama	**9 394** 5 677 14 710	BV	**1948** A/B Gotaverken—Goteborg (623) 157,03 19,56 8,595 148,80 19,51 11,64 P 29,3 B 10,7 F 18,3 1 dk rf 38 conv Tanker 66	**M Bulk Carrier** Str. ore cargoes 4 Ho 29,8 25,0 19,8 20,1 ER G.17 357 B.16 972 4 Ha (17,3 12,6 12,3 12,3 × 7,9) ER 15W Der 8(10) 6(5) 2(2)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Fuel 1 107,5t (hvf) 14kn
7011151 J4JJ 7008 Df Esd Gc Pfd Rdr RT	**GOOD VIKING** ex Taihei Maru-78 **Ocean Victory Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**2 999** 1 961 5 362	NK	**1970** Onomichi Zosen—Onomichi, Hiroshima Pref. (215) 98,00 15,65 7,087 90,00 15,60 8,21 P 21,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 881 B.6 438 2 Ha (stl) (24,9 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V a.c. Fuel 462,5t-10,5pd 12,25kn
7020621 SZOU 4764 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD WIND** ex Good Helmsman-78 ex David, Marquess of Milford Haven-73 **Sea Victory Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**11 525** 7 189 18 994	BV ✠Classed LR until 14/7/78	**1970**-10 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (239) 147,02(BB) 22,86 9,872 136,00 22,81 13,52 P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho 16,0 13,2 9,7 13,4 26,2 ER G.25 583 B.24 093 6 Ha (stl) (16,0 × 7,7) (11,9 × 10,9) (6,7 × 13,1) (11,9 24,0 11,9 × 10,9) ER 12W Der 6(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 280kW 450V 60Hz a.c. Fuel (hvf) 16kn

5077723 Df Esd Rdr RT	**GOOD YEAR** ex Holmni-79 ex Holmpark-74 ex Command-66 ex Commandant Milliasseau-65 **Raebin Mas Shipping Ltd. S.A.** Bangkok Thailand	**588** 206 849	LR class withdrawn-reported defects 11/5/79	**1953** G. Renck Jr. K.G.—Hamburg 63,71 9,81 5,055 57,36 9,76 5,74 P 13,5 RFD 9,8 2 dks RW rf 76	**M General Cargo** CSD 1 Ho 34,9 ER G.1 625 B.1 487 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 381 × 457 947kW (1 270bhp) Mirrlees Mirrlees, Bickerton & Dam Stockport Fuel 164,5t 12kn
5161926 9V2029 333180 Df Rdr	**GOODWILL** ex Intaba-69 ex Peka-60 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**655** 381 —	**100A1** SS 8/73 **LMC** EL i **LAID UP — SURVEYS OVERDUE 8/77**	**1952** Stettiner Oderwerke—Koln 54,92 8,74 4,446 48,01 8,70 5,16 F 6,1 2 dks RW NS 3BH WB177t	**M General Cargo** Mchy.aft G.1 358 B.1 202 4W	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Koln Fuel 59,0t 11kn
5133515 C4VH 380840 Df Esd Rdr RT	**GOODWILL** ex Hilaneh-79 ex Goodwill Trader-76 **Sonfico Shipping Co. Ltd.** Limassol Cyprus	T.Mk **497** 253 940	**✠100A1** SS 8/75 **✠LMC** EL I 1$\frac{3}{16}$"SQ DELETE CLASS	**1961**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (760) 59,95 10,19 3,823 56,11 10,01 6,13 2 dks RW rf nil Coll BH to S dk 2 to 2nd dk WB384t	**M General Cargo** Mchy.aft G.2 067 B.1 954	Oil 4SA 8Cy. 300 × 450 869kW (1 165bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 86,5t 12kn
6619906 PEJQ 14060 Df Esd Rdr RT	**GOODWILL TRAVELLER** **A. C. Hoff** Rotterdam Netherlands	**499** 285 —	**✠100A1** SS 8/76 **✠LMC** EL m 1¼"U2	**1966**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (349) 66,38 10,70 3,918 61,14 10,51 6,15 F 7,4 1 dk & S dk rf 102 Coll BH to S dk 3 to 2nd dk WB540t incl. DTf31t	**M General Cargo** OSD Mchy.aft G.2 506 B.2 424	Oil 4SA 8Cy. 300 × 450 895kW (1 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 24kW 2 × 18kW 1 × 15kW 110V d.c. Fuel 114,0t 11,5kn
7429188 OYTX Df Esd Gc Pfd Rdr RT	**GOODWIN SAND** **Mogens P. Madsen P/R** Esbjerg Denmark	**291** 105 310	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (250) 38,00 (BB) 8,62 3,398 34,52 8,59 3,92 1 dk	**M Fishing** 3 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 40kW Controllable pitch propeller Fuel (d.o.) 11kn
5252866 5BRS 321356 Df Esd Gc Rdr RT	**GOODWISH** ex Ninny Figari-71 **Sincerity Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**6 778** 3 942 11 376	AB (RI)	**1956** Cant. Nav. Riuniti—Anc (238) 147,71 19,11 8,243 135,95 19,08 9,43 B 25,3 F 15,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 6 Ho 18,9 18,8 16,0 10,5 20,8 18,8 G.18 888 B.17 379 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 9Cy. 740 × 1600 4 125kW (5 530bhp) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 220V d.c. Fuel 984,5t (hvf) 16kn
5098428 9VWH 333498 Df Esd Gc Rdr	**GOODYEAR** ex Solsyn-72 ex Eidanger-66 ex Cape Sebastian-47 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**5 226** 3 023 8 147	NV (AB)	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (302) 125,66 18,34 7,563 118,88 18,29 8,69 2 dks & S dk	**M General Cargo** OSD 3 Ho ER 2 Ho G.14 158 B.12 536 5 Ha (7,5 10,2 9,6 × 7,3) ER (5,4 10,9 × 7,3) 13W Der 1(25) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic slip coupling & sr gearing to sc. shaft 3 096kW (4 150bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 964,0t 14kn
5028643 H8CE 8901-PEXT Df Esd Gc Rdr RT	**GOOGI-Z** ex Athinai-79 **Duncan Shipping Lines Ltd.** Panama Panama	**3 575** 2 070 5 264	AB GL	**1953** Cant. del Tirreno—Genoa (221) 128,63 16,46 6,605 119,18 16,44 P 5,8 B 24,4 F 22,0 1 dk & S dk RW rf 254	**M General Cargo** OSD Ref 5 Ho G.9 150 B.8 627 In.859 3 Ha ER 2 Ha 14W Der 1(30) 2(7) 12(5)	Oil 2SA 8Cy. 750 × 1250 3 730kW (5 000bhp) Sulzer CRD Adriatico Tr Fuel 928,5t 15kn
6901749 PEJS Df Esd Gc Pfd Rdr RT	**GOOILAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	**4 846** 2 515 8 475	AB	**1969** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (662) 147,55 18,55 7,093 133,48 18,50 9,83 2 dks rf nil	**M General Cargo** 5 Ho G.15 028 B.14 210 5 Ha	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissinge Fuel 1 473,5t 15,5kn
5133553 300388	**GOOLE BIGHT** **British Transport Docks Board** Goole United Kingdom	**325** 123 332	✠Classed LR until 11/58	**1958**-3 W. J. Yarwood & Sons Ltd. —Northwich (909) 36,48 8,79 3,061 34,14 8,54 3,36 RQD 12,2 RFD 9,8 1 dk RW rf nil	**M Dredger** Grab-dredger Mchy.aft	Oil 4SA 8Cy. 222 × 292 358kW (480bhp) Lister Blackstone Mar. Ltd. Dursle Gen 2 × 38kW 110V d.c. Fuel (d.o.) 9k
5133606 SPON Df Esd Gc Rdr RTm/h/v	**GOPLANA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 235 931 **940** 531 —	PR	**1959** Stocznia im. Komuny Paryskiej —Gdynia (B57/01) 65,84 9,96 3,696 58,98 9,91 5,95 2 dks rf 991	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 45kW 230V d.c. Fuel 79,5t (d.o.) 11,5k
5133589 SNSN Df Esd Gc Rdr RT	**GOPLO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B20/13) 61,24 9,83 4,420 9,81 5,19 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Ko Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5k
6711106 YTQW Df Esd Gc Pfd Rdr RT	**GORAN KOVACIC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 174** 3 285 7 500	BV JR	**1967** Brodogradiliste "III Maj"—Rijeka (510) 150,37 20,07 7,851 138,31 20,02 11,51 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.13 940 B.12 552 5 Ha (stl) (9,0 11,9 × 5,5) (11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 460kW (10 000bhp) Gebr. Stork & Co. Hengel Gen 4 × 300kW 390V a.c. 17,5k

5133620 YTCC Df Esd Gc Pfd Rdr RTh	**GORANKA** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 772** 2 963 — **8 610** 5 131 12 835	BV JR	**1958** Brodogradiliste "Uljanik"—Pula (223) 149,28 18,85 7,960/8,919 136,76 18,80 11,89 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 15,6 21,7 7,1 G.20 280 B.18 276 6 Ha (10,9 11,8 13,4 15,4 12,0 3,9 × 7,9) 16W Der 2(10) 14(5) 2(2)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 230V d.c. Fuel (hvf) 14,5kn
5133632 CUYK LX77A Df Esd Gc Pfd Rdr RT	**GORAZ** **Arrasto Companhia de Pesca do Centro de Portugal S.a.r.l.** Lisboa Portugal	**461** 203 —	✠Classed LR until 11/66	**1962**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (53) 50,53 8,89 4,452 46,33 8,75 4,70 P 4,0 F 8,3 RW rf 686 BK 178	**M Fishing** Side Trawler	Oil 2SA 5Cy. 360 × 600 671kW (900bhp) Sulzer Bros. Ltd. Winterthur
6853863 UJHF M-12071	**GORBACH** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60	(RS)	**1959** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6853875 USON M-12107	**GORBUSHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70		**1960** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** 1 Ho B.90 1 Ha (stl) (1,3 × 1,5) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6804537 SQCP Df Esd Gc Rdr RTm	**GORCE** ex Alecto-73 **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**498** 379 1 392	PR (NV)	**1967** Soviknes Verft A/S—Syvikgrend (68) 68,59 11,54 3,741 63,71 11,50 5,69 P 15,3 1 dk & S dk rf 51	**M Tanker** OSD Ice strengthened 8 Ta ER L.1 546 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mannheim Gen 3 × 50kW 220V 60Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.)-4,0pd 11kn
5133644 DBRC Df Esd Gc Pfd Rdr RTm/h/v	**GORCH FOCK** **Government of The Federal Republic of Germany (Bundesminister fur Verteidigung)** Kiel Federal Republic of Germany	**1 499** 882 —		**1958** Blohm & Voss A.G.—Hamburg 81,46 12,02 4,858 70,21 12,01 7,29 2 dks, 3rd dk fwd	**Aux M Training Vessel** Barque Mchy.aft	Oil 4SA 6Cy. 300 × 380 656kW (880bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 60kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
6616837 DAIU Df Esd Rdr RT	**GORCH FOCK** **Hinrich Brummer** Hamburg Federal Republic of Germany	**299** 181 585	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (605) 49,99 8,64 2,864 45,01 8,62 3,15 B 10,1 F 6,1 1 dk	**M General Cargo** G.688 B.595 1 Ha (23,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Koln 9kn
5133668 RT	**GORD** **Safariyan & others** Abadan Iran	**345** 112 —	✠Classed LR until 30/9/71	**1954**-9 Harima Zosensho—Aio (488) 39,02 9,05 3,302 36,00 9,00 4,30 P 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Aioi Fuel (o.f.) 12kn
7026950 332609	**GORDA PEAK** ex Margot-70 **Virgin Gorda Transport Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Port Construction & SB. Co.—Port Arthur, Tx *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil each 6Cy. 130 × 140 272kW (364bhp) Caterpillar General Motors Corp. Detroit, Mi 5kn
6722260 UBHP M-23888	**GORDELIVYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 45,80 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5133694 CYCT 178248 Df Esd Gc Rdr RTm/v	**GORDON C. LEITCH** **Upper Lakes Shipping Ltd.** Toronto Canada	**12 460** 9 112 19 589	**BS✻** Lake SS 7/78 Great Lakes & River St. Lawrence service **MBS✻** CT11644 C40 S35	**1952**-11 Midland Shipyards Ltd.—Midland, Ont. (36) 202,24 20,50 7,392 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB5023t	**S Bulk Carrier** 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995 19 Ha (stl) (each 3,3 × 14,9) ER 6W	U 5Cy. 686 × 914 3 730kW (5 000ihp) Skinner Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 2,25N/mm^2 (325lbf/in^2) Spt 2,18N/mm^2 (315lbf/in^2) hs1069,7 Gen 2 × 300kW 440V 60Hz a.c. Fuel 471,5t (o.f.) 14kn
5056016 HP-2984	**GORDONIA** ex Butjadingen-75 ex Oberelder-61 ex Johannes II-54 **Katjana Marine Shipping Co. Ltd.** Panama Panama	**160** 83 183	(GL)	**1931** E. J. Smit & Zoon—Hoogezand *33,69* 5,62 2,159 2,65 1 dk R len 38	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) NE 37 Humboldt Deutzmotoren Koln-Deutz
6714196 UWFM M-17053 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**1 152** — 605	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo 61,40 11,54 4,700 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.94 1 Ha (stl) (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Augsburg 15kn
6802371 UBOH M-22360 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,58 9,53 4,431 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn

6722272 UIFR M-23876	**GORDYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1958** Santierul Naval Galatz—Galatz 45,67 10,01 3,861 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
6612219	**GORECHJE** **U.S.S.R.** U.S.S.R.	**2 435** 1 070 —		**1966** VEB Volkswerft Stralsund—Stralsund 79,81 13,21 4,903	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg 12,5kn
5133711 YTBG Df RT	**GORENJSKA** ex Thomas G.-54 ex Leo-51 **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Yugoslavia	**915** 582 1 312	**100A1** SS 9/76 with freeboard **LMC** EL (l) 1$\frac{5}{16}$" JR ✠ LR class withdrawn	**1947**-5 C.R.D. Adriatico—Trieste (1349) 61,07 9,94 4,744 56,19 9,91 5,74 P & B 15,3 RFD 6,1 1 dk, 2nd dk in way of mchy. space RW 5BH WB225t	**M General Cargo** 3 Ho ER G.1 653 B.1 529 3 Ha (4,1 8,2 8,2 × 3,9) ER 5W Der 4(2) 1(1,5)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genoa Gen 3 × 100kW 110V a.c. Fuel 86,5t 8,5kn
7115696 EWWM M-31520 Df Esd Gc Rdr RT	**GORETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER B.7 350 In.12 814 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
5133709 UIFV M-2965 Df Esd Gc Pfd Rdr	**GORETS** **U.S.S.R.** Poti U.S.S.R.	**509** 30 227	(RS)	**1958** Stocznia im. Komuny Paryskiej —Gdynia (B61/01) 47,40 10,11 3,601 42,80 9,71 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
7378171 EPPS	**GORGAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 49 138	✠**100A1** SS 8/78 tug Persian Gulf service ✠**LMC** EL B $\frac{3}{4}$"U2	**1974**-7 Towa Zosen K.K.—Shimonoseki (453) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 52kW 225V 50Hz a.c.
5255313 SYJG 5082 Df Esd Gc Rdr RT	**GORGO** ex Nordholm-74 **Gorgo Shipping Corp. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	**4 952** 2 633 8 789 **7 061** 3 904 9 627	✠**100A1** SS 4/76 DTm—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1958**-4 A/S Nakskov Skibsvaerft—Nakskov (149) 139,27 17,84 7,894/8,344 128,02 17,76 11,28 P 7,7 F 15,3 1 dk & S dk RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2750t incl. DTm1362t	**M General Cargo** OSD/CSD 4 Ho 20,1 25,3 20,7 19,8 G.14 866 B.13 535 5 Ha (each 10,3 × 6,7) 12W Der 1(30) 1(12) 12(5)	Oil 2SA 6Cy. 740 × 1400 5 297kW (7 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 120kW 220V d.c. Fuel 1 294,5t (hvf) 16,5kn
5133759 HKLA Df Esd Gc Rdr	**GORGONA** **Government of The Republic of Colombia** Cartagena Colombia	**393** 99 —	✠Classed LR until 7/64	**1955**-1 Lidingoverken J. A. Aberg & Co. —Lidingo (18) 46,08 9,02 41,51 9,00 3,76 F 19,9 1 dk BK 152	**TM Lighthouse Tender**	2 Oil 2SA each 7Cy. 235 × 420 679kW (910bhp) Nydqvist & Holm A/B Trollhattan
6600876 CSLM I-410 Df Esd Gc Pfd Rdr RT	**GORGULHO** ex Mallorca-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 245** 921 —	(BV)	**1965** I/S Aarhus Flydedok og Maskin. —Aarhus (126) 70,08 11,03 63,00 10,98 6,56 2 dks	**M General Cargo** CSD 2 Ho ER G.2 801 B.2 566 3 Ha (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Kiel Fuel 91,5t (d.o.) 12kn
6719988 ULKF M-28147 Df Esd Gc Rdr RT	**GORI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 090** 8 154 22 300	RS	**1967** Brodogradiliste "Split"—Split (221) 186,01 23,47 9,810 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17,5kn
5133773 UYOC M-26871 Df Esd Gc Rdr RT	**GORIZONT** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**4 404** 811 3 083	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 105,01 14,43 6,211 95,46 14,38 10,22 2 dks	**M Training Ship** Ice strengthened 3 Ho 12,9 19,5 12,3 G.3 271 B.3 100 3 Ha (stl) (5,8 7,1 6,5 × 5,0) 5W Cr 1(2) Der 1(15) 4(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 264kW 1 × 64kW 390V 2 × 64kW 225V 14kn
6853904 UPXK M-16941	**GORIZONT** **U.S.S.R.** Vladivostok U.S.S.R.	**351** 84 248	(RS)	**1956** ....Finland 40,54 9,33 3,782 4,58	**M Research** Ice strengthened 1 Ho B.130 1 Ha (2,4 × 1,9) 1W Der 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8k
7337505 YQCQ 313 Df Esd Gc Rdr RT	**GORJ** **NAVROM** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz 130,79(BB) 17,73 6,601/8,100 120,99 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulze H. Cegielski Pozna Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 16k

7008611 UPWK M-30136 Df Esd Gc Rdr RT	**GORKOVSKAYA KOMSOMOLIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t 11,75kn
6905642 ESIC M-30302 Df Esd Gc Pfd Rdr RT	**GORKY** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (134) 65,74 11,33 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11,25kn
7041558 URDY S-30551 Df Esd Gc Rdr RT	**GORKY LENINSKIYE** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 483** 1 320 2 925	RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 15,22 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6412748 SPTL Df Esd Gc Rdr RT	**GORLICE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**2 870** 1 546 4 575	PR ✠Classed LR until 9/65	**1964**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/03) 113,70 15,52 6,331 104,65 15,50 6,61 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD 4P Ref Ice strengthened 3 Ho ER 1 Ho G.7 897 B.7 310 In.610 4 Ha (11,6 14,6 11,2 × 6,4) ER (6,3 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Brodogradiliste "Uljanik" Pula Gen 2 × 256kW 1 × 120kW 380V a.c. Fuel 696,0t (d.o.) 15kn
7369924 DHZV Df Esd Gc Rdr RT	**GORLITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 798** 14 633 38 249	DSRK	**1974** Baltic SB. & Eng. Works—Leningrad (636) 201,38(BB) 27,87 11,208 185,99 27,81 15,60 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 130 7 Ha (stl) (each 12,9 × 9,3) ER Der 2(1,5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. 15,75kn
5133802 DHXV Df Esd Gc Rdr RT	**GORLITZ** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	DSRK	**1961** VEB Peene-Werft—Wolgast 65,54 10,32 4,649 58,40 10,27 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	2 Oil both geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. Gorlitz (ii) Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V d.c. Fuel (d.o.)
5133814 UZUX M-20996 Df Esd	**GORLOVKA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 946** 979 2 581	(RS)	**1952** Stocznia Gdanska—Gdansk (B30/11) 87,00 12,20 5,411 82,61 12,15 5,80 1 dk RW	**S Ore Carrier** 4 Ho 11,2 14,0 13,7 11,8 ER G.6 558 4 Ha (7,0 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Swi Fuel 210,5t (o.f.) 9,5kn
7401320 JXXB 18568 Df Esd Gc Rdr RT	**GORM VIKING** **K/S Viking Supply Ships A/S** Kristiansand S. Norway	**499** 174 758	NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1163) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd 14kn
6518047 SPUO Df Esd Gc Rdr RTm/h	**GORNIK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 483** 3 983 12 310 **10 647** 6 112 14 245	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/09) 156,27 20,43 8,170/8,919 144,30 20,40 12,50 2 dks	**M General Cargo** Ice strengthened Str. ore cargoes 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER Cr 4	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 239,5t (hvf) 15,5kn
6405056 USIS M-26937 Df Esd Gc Rdr RT	**GORNO-ALTAYSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 226	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7406150 UMSZ M-17376 Df Esd Gc Pfd Rdr RT	**GORNOPRAVDINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 150	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (236) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.17 937 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn

7044720 ESTT M-12322 Df Esd Rdr RT	**GORNOSTAY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 323	**1969** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6863698 UFRI M-21225	**GORNOSTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 77 156	**1954** ............U.S.S.R. 39,15 7,37 3,129 (RS) 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.266 3 Ha (1,9 1,9 × 1,7) (1,7 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made67 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7045243 EWAN M-12336 Df Esd Rdr RT	**GORNOVOY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**634** 223 314	**1970** ............U.S.S.R. 54,23 9,38 3,810 RS 48,72 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6853928 UVNY M-1421	**GORNOVOY** **U.S.S.R.** Leningrad U.S.S.R.	**239** — 78	**1956** ............U.S.S.R. 30,48 7,62 2,699 RS 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
5133838 UNGY M-12043 Df Esd Gc Rdr RT	**GORNOZAVODSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 571** 674 900	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (736) RS 70,01 11,54 4,290 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 3,0) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
6719639 SPXC Df Esd Gc Rdr RT	**GORNY SLASK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 014** 5 849 15 650 ✠	PR **1967**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/02) 156,45 20,45 9,472 144,51 20,40 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,3 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf) 15,5kn
7107285 USQV M-30544 Df Esd Gc Rdr RT	**GORNYAK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	**1970** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 RS 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t (d.o.) 11,75kn
5133852 UTYI M-26471 Df Esd Gc Rdr	**GORODETSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 3 760	**1959** Stocznia Gdanska—Gdansk (B31/62) RS 108,21 14,64 5,581 101,07 14,58 8,06 1 dk RW conv General Cargo —	**S Fish Carrier** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 B.5 997 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
7231892 UWIG M-14685 Df Esd Rdr RT	**GORODOK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	**1972** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6912164 UWOD S-28831 Df Rdr	**GOROKHOVETS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 865** 938 2 128	**1968** ............U.S.S.R. 95,99 13,21 3,261 RS 5,52 1 dk	**TM General Cargo** 3 Ho ER B.3 467 3 Ha (stl) (each 16,4 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6621076 Df Esd Rdr RT	**GORONGOSA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — — ✠Classed LR until 12/68	**1967**-2 Lisnave, Est. Nav. de Lisboa—Lisboa (215) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 584	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geared Werkspoor N.V. Ams Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
7023570 OW2068 D2191 Df Esd Rdr RT	**GORPUR** ex Cutter V-73 **P/f A/S Beta** Torshavn Faroe Islands	**403** 198 —	**1970** Elbewerften Boizenburg/Rosslau—Rosslau NV (BV) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) NE 78 Wichmann Motorfabrik Rubbestadneset Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7363396 EGHH Df Esd Rdr RT	**GORRICHO PRIMERO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	**1974** Ast. Zamacona S.A.—Bilbao (97) 39,81 7,62 BV 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kol 12,25kn

7363401 EGKK Df Esd Rdr RT	**GORRICHO SEGUNDO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	BV		**1974** Ast. Zamacona S.A.—Bilbao (98) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Koln 12,25kn
5410834 MHBZ 305226 Pfd Rdr	**GORSETHORN** ex Dido-77 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 589** 769 2 023	**✠100A1** **✠LMC** EL q	SS 8/77	**1963**-10 Charles Hill & Sons Ltd.—Bristol (442) 79,56 12,15 5,125 74,68 11,82 6,41 P 19,6 F 8,6 1 dk RW rf 102 5BH WB638t	**M General Cargo** Mchy.aft G.2 663 B.2 583	Oil 2SA 9Cy. 340 × 570 1 623kW (2 175bhp) British Polar Engines Ltd. Glasgow 11kn
6722131 UBHQ M-25401	**GORYACHIY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**534** — 211	RS		**1959** Santierul Naval Galatz—Galatz 45,75 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Works U.S.S.R. 11kn
7116535 EWFL M-28220	**GORYACHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS		**1970** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7436351 UUVS M-32782 Df Esd Rdr RT	**GORYN** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS		**1974** ..............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7046235 Df Esd Gc Pfd Rdr RTm	**GORYO-HO** ex Delta Bay-78 **Hyundai Construction Co.** Ulsan South Korea	**7 986** 4 404 16 714	BV		**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (108 G) ... ... 124,97 19,66 11,74 B 16,5 F 20,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 14720T 2 Ho 27,2 ER 30,7 Hopper 9 200 2 sandpumps each 1491kW (2000bhp) Der 1(20)	2 Oil 4SA each 12Cy. 381 × 457 7 657kW (10 264bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 13,5kn
5310412 ATFP 1417 Df Esd Gc Rdr RTm	**GOSALIA PROSPECT** ex San Pedro Maru-70 **Shantilal Khushaldas & Brothers Pvt. Ltd.** Bombay India	**12 219** 4 902 16 272	NK		**1950** Higashi Nippon Jukogyo—Yokohama (S745) 176,74 21,80 9,281 163,02 21,52 11,89 P 40,9 B 10,7 F 19,9 1 dk RW rf 140 conv Tanker 62	**M Ore Carrier** 3 Ho 28,2 21,7 21,7 ER G.10 734 6 Ha (stl) (8,8 10,0 10,0 10,0 10,0 10,0 × 8,3) ER	Oil 2DA 8Cy. 720 × 1200 1P 6 341kW (8 500bhp) MAN Higashi Nippon Jukogyo Yokohama Gen 1 × 350kW 1 × 150kW 230V d.c. Fuel 1 836,0t (hvf)-13,0pd 13,5kn
6914863 JQAI 104742 Df Esd Gc Rdr RT	**GOSEI MARU** **Fuso Kaiun K.K.** Kobe, Japan Hyogo Pref.	**3 830** 2 450 5 993	NK		**1968** Hayashikane Zosen—Shimonoseki (1124) 108,67 16,44 6,909 100,41 16,41 8,21 P 25,3 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.8 092 B.7 789 2 Ha (stl) (each 24,6 × 8,0) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 593,5t-13,0pd 12,5kn
5164253 7KIO 85735 Rdr RT	**GOSHU MARU** ex Ise Maru No. 8-71 **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 573** 849 2 399	NK		**1962** Kurushima Dock Co. Ltd.—Imabari (106) 85,35 12,04 5,157 78,03 11,99 6,00 P 19,9 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 318 B.3 177 2 Ha (12,8 25,9 × 7,0) ER Der 2(20) 4(15)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 225V d.c. Fuel 102,5t-4,5pd 12kn
7738541 Esd Gc Rdr	**GOSNOLD** **Harbor Branch Foundation Inc.** United States of America	**166** — —			**1943** ..............U.S.A. 30,18 7,93 2,744 ... ... 1 dk conv General Cargo 62	**M Research** Hydrographic Survey	Oil Kahlenberg Controllable pitch propeller 6kn
7601619 Df Esd Gc Pfd Rdr RT	**GOSPIC** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**22 096** 14 147 37 835	JR BV		**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2565) 187,74(BB) 28,40 10,721 178,01 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.45 830 Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 1260kW 450V 16,5kn
6800438 SLXO 10923 Df Esd Rdr RTv	**GOSTA** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**220** — —	**✠100A1** tug Ice Class 1 **✠LMC** EL (C)	SS 3/76	**1968**-1 Cochrane & Sons Ltd.—Selby (1516) 29,52 9,00 3,899 25,94 8,46 4,58 rf 305 BK 76 3BH WB33t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr geared Ruston & Hornsby Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12,5kn
5134014 HPSX Df Esd Gc Rdr RT	**GOTA RIVER** **Compania Atlantica Pacifica S.A.** Panama Panama	**22 424** 13 921 —	NV		**1962** Eriksbergs M/V A/B—Goteborg (567) 208,03 26,60 11,564 197,97 26,52 14,79 1 dk	**M Tanker** Mchy.aft L.48 535	Oil 2SA 10Cy. 740 × 1600 B&W Eriksbergs M/V A/B Goteborg
7211804 RT	**GOTAIMBARA** **Colombo Port Commission** Colombo Sri Lanka	**549** — 414	**✠100A1** tug Sri Lanka (Ceylon) coasting service **✠LMC** EL $\frac{13}{16}$"U2	SS 6/76	**1972**-4 Ando SB. Co. Ltd.—Tokyo (216) 39,50 11,18 4,261 36,00 10,51 5,01 RAD 1,0 B & F 19,9 rf 889 6BH WB111t	**TM Tug** Fire-fighting	2 Oil 2SA each 5Cy. 350 × 620 Hitachi Zosen Innoshima Gen 2 × 100kW 410V 50Hz a.c.

7229514 SEAU 11315 Df Esd Gc Pfd Rdr RT	**GOTALAND** **Government of The Kingdom of Sweden (Statens Jarnvagar) (Farjedriften)** Trelleborg Sweden	**5 160** 1 598 3 040	**✠100A1** CS 4/78 Baltic service Ice Class 1 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1973**-4 A/S Nakskov Skibsvaerft—Nakskov (198) 148,01 22,13 5,550 138,39 21,59 14,08 B 101,2 2 dks rf nil NS 13BH WB2545T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 36P Stern & side doors	4 Oil one of each geared to each sc. shaft 10 444kW (14 000bhp) Pielstick (i) 2 Oil 4SA each 6Cy. 400 × 460 Lindholmens Motor Akt. Goteborg (ii)2 Oil 4SA each 8Cy. 400 × 460 Lindholmens Motor Akt. Goteborg 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 18,5kn
7622182 DGSG Df Esd Gc Pfd Rdr RT	**GOTALAND** **Partenreederei m.s. 'Gotaland'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1977** Rinkai Kogyo K.K.—Seyoda (34) *75,63* 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 9,9) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
7321556 GUDS 359897 Df Esd Gc Pfd Rdr RT	**GOTH** **British United Trawlers Finance Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 448** 537 1 000	**✠100A1** SS 10/78 stern trawler **✠LMC** EL ht $1\frac{5}{16}$"U2	**1974**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (466) *59,75* 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 BK DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 380 × 457 sr geared 2 372kW (3 180bhp) Mirrless Blackstone Ltd. Stockport db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 420V 50Hz a.c. Controllable pitch propeller
5134064 DHXN Df Esd Gc Rdr RT	**GOTHA** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,014 52,00 8,97 5,01 RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 2 × 160kW 1 × 32kW 390V d.c. Fuel (d.o.) 11,25kn
7024005 DHHT Df Esd Gc Rdr RTh/v	**GOTHIA** Launched as Taurus **Ges. Burgerl. Rechts 'Taurus'** Jonny Gahrs Hamburg Federal Republic of Germany	T.Mk **999** 665 2 070	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (643) 90,81 13,85 4,769 82,40 13,81 8,01 P 14,4 F 12,5 2 dks	**M General Cargo** 2 Ho 26,3 31,1 ER G.5 397 B.4 986 2 Ha (stl) (19,2 25,2 × 10,2) ER 4W Cr 1(6) Der 2(25) 1(12)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 4 × 136kW 380V 50Hz a.c. Fuel 173,5t (d.o.) 14kn
7389625 GXYD 377498 Df Esd Gc Pfd Rdr RT	**GOTHIA TEAM** ex Angelic Harmony-78 **Team Ship VII Ltd.** Denholm Ship Management Ltd. London United Kingdom	**64 765** 46 162 123 043	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL V† $3\frac{3}{8}$"U3	**1975**-12 Gotaverken Oresundsvarvet AB —Landskrona (251) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. Topside tanks in holds 7925T Comb. btm & STs 17623T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 133 B.128 457 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg 2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2) hs965,6 e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn
5424768 HPYT Df Esd Gc Rdr RTv	**GOTHIC CHIEF** ex Lotus-74 ex Mimosa-70 **Regulus Shipping Co. S.A.** Panama Panama	**18 112** 11 902 34 383	NV	**1964** Uddevallavarvet A/B—Uddevalla (262) 196,27 26,01 10,954 185,05 25,91 14,64 P 35,4 F 15,9 1 dk rf 69	**M Bulk Carrier** 7 Ho 19,6 26,2 16,3 16,3 16,3 26,2 18,9 ER G.41 132 B.40 420 7 Ha (stl) (13,1 × 11,0) (19,6 9,8 9,8 9,8 19,6 9,8 × 12,6) ER	Oil 2SA 9Cy. 760 × 1500 8 430kW (11 300bhp) Gotaverken Uddevallavarvet Udv Gen 1 × 300kW 3 × 250kW 440V 60Hz a.c. Fuel 2 081,0t (hvf) 15kn
5153589 3EPK 5199-PEXT Df Esd Gc Rdr RTm/h/v	**GOTHIC LADY** ex Holma-74 **Independent Chartering Co. Inc.** Panama Panama	**21 471** 13 245 37 329	NV	**1962** A/B Gotaverken—Goteborg (767) 208,92 26,27 10,884 198,74 26,22 14,33 P 36,0 B 4,6 F 22,0 1 dk	**M Tanker** 30 Ta ER L.48 082 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Goteborg Gen 3 × 256kW 440V 60Hz a.c. Fuel 2 743,5t (hvf)-51,0pd 15,25kn
7305253 SITN 11351 Df Esd Gc Pfd Rdr RT	**GOTLAND** **R/A Gotland** Visby Sweden	**6 643** 3 012 1 472	**✠100A1** SS 4/78 Ice Class 1 **✠LMC** EL Y $1\frac{13}{16}$"U3	**1973**-11 Brodogradiliste "J. L. Mosor"- —Trogir (164) 123,86 20,86 5,011 108,08 20,48 12,22 B 87,2 2 dks rf 203 NS 9BH to 2nd dk WB234T incl. DTf145T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 585dk P Bow & stern doors Mchy.aft	6 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to 2 sc. shafts 10 742kW (14 400bhp) Polar Nydqvist & Holm A/B Trollhattan (db 0,98N/mm^2 (10kgf/cm^2)) Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.) 20kn
5429237 Df Esd RT	**GOTLAND** ex Tirana-69 **Vilmar Johansen** Ronne Denmark	**107** 47 —		**1962** Farsund Treskipsbyggeri—Farsund (195) 25,28 6,89 24,08 6,74 2,87 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10kn
7113325 H8DB Df Esd Gc Rdr RTm/h/v	**GOTLAND II** ex Annemarie Schulte-78 **Gunther Schulz Schulauer Schiffahrtskontor** Hamburg Panama	T.Mk **998** 638 2 100 **2 158** 1 438 3 170	GL	**1971** Schulte & Bruns—Emden (266) 84,51 12,86 5,138/6,433 76,51 12,81 7,73 P 20,2 B 11,0 F 15,0 2 dks	**M General Cargo** 1 Ho 55,0 ER G.4 642 B.4 128 1 Ha (stl) (42,6 × 9,5) ER 3W Cr 1(5) Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Klockner-Humboldt-Deutz Koln Fuel 218,5t (d.o.) 13,5kn
6420147 DCHS Esd	**GOTT MIT UNS** **Bernhard Wessels, Jr.** Haren/Ems Federal Republic of Germany	**212** 136 320		**1929** Schps. "De Hoop" N.V.—Lobith *39,29* 6,38 2,134 6,33 2,54 P 8,6 F 4,3 1 dk R len & widened 56	**M General Cargo** 2 Ha (10,4 8,9 × 4,2) 1W Der 2(0,5)	Oil 2SA 4Cy. 225 × 330 123kW (165bhp) NE 56 Motorenfabriek Darmstadt Darmstadt Fuel 5,0t (d.o.) 7kn

5134131 DBLR 496 Df Esd Gc Rdr RTm/h	**GOTTHILF HAGEN** **Wasser-und Schiffahrtsdirektion Bremen** Bremerhaven Federal Republic of Germany	**763** 258 —	GL	**1959** Jos. L. Meyer—Papenburg (496) 55,07 9,53 3,963 49,99 9,50 5,24 2 dks	**TD-E Pilot Tender** 48P	3 Oil 4SA each 6Cy. 185 × 200 total 1 197kW (1 605bhp) driving 3 gen. each 330kW 350V d.c. connected to 2 elec. motors each of 463kW (620shp) (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 90kW 115V d.c.
5390084 5BYH 367040 Df Esd Gc Rdr RTh	**GOTZ VON BERLICHINGEN** ex Willi Huber-72 **Dhalia Shipping Co. Ltd.** Limassol Cyprus	**2 884** 1 819 3 709	BV (GL)	**1956** H. C. Stuelcken Sohn—Hamburg (854) *91,69* 14,15 5,639 88,40 14,08 6,71 P 21,7 F 9,5 1 dk RW	**M General Cargo** 4 Ho 12,6 14,4 17,4 14,4 ER G.4 659 B.4 387 4 Ha (stl) (9,6 × 7,6) (9,6 9,6 9,6 × 9,1) ER 8W Der 8(3) 1(1)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 75kW 1 × 60kW 230V d.c. Fuel 244,0t (d.o.)-5,0pd 11,5kn
7737353 Df Esd Gc Rdr RT	**GOTZE DELCHEV** **Navigation Maritime Bulgare** Bulgaria	**11 749** 5 949 13 512		**1978** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,44 2 dks	**M General Cargo** 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18kn
5091638 Df Esd Rdr	**GOUDI** ex Dolmen-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**115** 30 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,69* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.75	Oil 4SA 8Cy. 230 × 300 269kW (360bhp) Etab Crepelle Lille Fuel (d.o.) 9kn
7338133 321 Df Esd Rdr RTm	**GOUDOMP** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**285** 90 263	BV	**1973** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
7347768 GUQD 365870 Df Esd Gc Pfd Rdr RT	**GOULDIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm² (0,225kgf/cm²) min. temp. minus 160°C. **✠LMC** EL Rt $3\frac{5}{16}$"U2	**1975**-5 Ch. Nav. de La Ciotat—La Ciotat (290) 257,23(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf nil 13BH WB30559T	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 75 044	2 S Turb epicyclic & helical geared 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm² (70kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²)) hs2173,2 Gen 3 × 1300kW 440V 60Hz a.c. Fuel (o.f.) 17kn
6727533 SXLW 5065 Df Esd Gc Pfd Rdr RTm/h/v	**GOULIAS** ex Norbega-77 ex Stormqueen-71 **Dinaco Cia. de Navegacion S.A.** Methenitis & Sons Shipbrokers Piraeus Greece	**20 178** 14 186 39 219	NV	**1967** A/B Gotaverken—Goteborg (825) 200,24 26,98 11,183 192,39 26,95 15,07 P 41,5 F 16,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 682 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 083,0t (hvf) 16kn
7418373 ZSME Df Esd Gc Rdr RT	**GOURITZ** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **3 332** 2 320 6 976 **5 829** 4 315 8 656	GL	**1977** Dorman Long Vanderbijl Corp. Ltd. —Durban (3000) 132,01 17,25 6,452/7,341 123,55 17,20 9,91 2 dks rf nil	**M General Cargo** 3 Ho 22,0 36,4 50,6 ER G.12 838 B.12 105 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 550 sr geared 2 984kW (4 000bhp) Atlas-MaK Masch. West Germany Gen 1 × 370kW 380V a.c. 1 × 296kW 220V 50Hz a.c. Fuel 545,5t (hvf) 14,5kn
6900056 ENCE M-27847	**GOUSANY** **U.S.S.R.** Baku U.S.S.R.	**863** 218 353	RS	**1966** ..........U.S.S.R. 55,12 9,53 3,110 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10kn
6873796 UABJ M-5951	**GOUSANY** **U.S.S.R.** Baku U.S.S.R.	**100** 40 59	(RS)	**1965** ..........U.S.S.R. 27,11 5,64 1,899 2,52 1 dk	**M Fishing** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 2SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9,75kn
5134179 TQJW Esd RTm	**GOUVERNEUR GENERAL EBOUE** **Caisse Centrale de la France d'Outremer** Fort de France Martinique (French)	**206** 78 —		**1957** Ch. A. Dupret—Gujan Mestras *28,90* 7,90 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 Etab Crepelle Lille
7502514 WYH7 186 578427 Esd Rdr RT	**GOUX TIDE** **Tidewater Development Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (532) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 598,5t (d.o.) 14kn

7909281 374718 Esd Rdr RT	**GOVE LEO** **KFV Fisheries (Queensland) Pty. Ltd.** Townsville Australia	**168** 74 —		**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (156) 25,02 7,01 3,052 22,84 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd. Japan 10kn
7600380 Esd RT	**GOVERNOR EDWARD HYDE** **North Carolina Department of Transportation (Ferry Division)** United States of America	**574** 390 150		**1978** Equitable Equipment Co.—New Orleans, La (1695) 49,03 14,66 2,001 46,00 14,64 4,20 2 dks	**TM RoRo Cargo/Ferry** CSD Vehicles	2 Oil 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il
5134234 WA5482 237394 Df Gc Rdr RT	**GOVERNOR MILLER** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 240** 6 072 13 778		**1938** American SB. Co.—Lorain, Oh (810) 186,16 18,34 6,744 AB 181,01 18,29 9,91 F 15,9 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER G.11 886 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 242,0t (c) 10kn
5134246 Df	**GOVERNOR MURPHY** **Roque Javeliana** Philippines	**168** 68 —		**1944** Birchfield Boiler Inc.—Tacoma, Wa (19) *27,89* 6,43 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
7742358 WWX5 058 591678	**GOVERNOR RAY** ex Alexander Agassiz ex FS-208 **Arctic Trading & Transportation Corp.** Seattle, Wa United States of America	**473** 345 —		**1944** Higgins Industries Inc.—New Orleans, La (74) 51,08 9,76 2,985 3,46 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5134258 Df	**GOVERNOR ROOSEVELT** **Roque Javeliana** Philippines	**168** 68 —		**1944** Birchfield Boiler Inc.—Tacoma, Wa (10) *27,89* 6,43 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
5134260 Df	**GOVERNOR SMITH** **Visayan Transportation Co. Inc.** Philippines	**665** 432 848		**1944** J. H. Mathis Co.—Camden, NJ (152) *50,69* 9,76 ... ... 1 dk conv Landing Craft —	**TM Passenger/General Cargo** 258P 4 Ho 10,6 9,1 15,7 4,8 ER 4 Ha (6,3 × 3,2) (7,6 3,2 × 5,1) (1,6 × 1,3) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
5134272 Df	**GOVERNOR STIMSON** **Roque Javeliana** Philippines	**168** 68 —		**1943** Birchfield Boiler Inc.—Tacoma, Wa (13) *27,89* 6,41 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
7109582 JM3389 110422 Rdr RT	**GOWA MARU No. 3** ex Shintaiyo Maru ex Tenju Maru No. 6 **Miyazaki Kaiun K.K.** Namikata, Ehime Pref. Japan	**998** 659 2 448		**1970** Kishimoto Zosen—Kinoe (388) 70,52 (BB) 12,53 4,998 68,51 12,50 5,49 1 dk	**M Tanker** 8 Ta ER L.2 814	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Matsui Tekkosho Ise Fuel 66,0t-5,0pd 11kn
7522899 JM3900 118196 Gc Rdr RT	**GOWA MARU No. 5** **Happo Kaiun Y.K.** Hakata, Ehime Pref. Japan	**690** 400 2 019		**1976** Uno Zosen—Namikata (81) 12,02 67,98 12,01 6,91 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
5134313 GHSZ 303174 Rdr RTv	**GOWER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**152** — —	**✠100A1** SS 5/79 tug United Kingdom coasting service **✠LMC** EL (b) 1"	**1961**-7 W. J. Yarwood & Sons Ltd. —Northwich (929) 29,11 7,78 26,22 7,32 3,59 RW rf 533 BK 178 3BH WB22t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5134325 MYDC 187676 RT	**GOWERA** **Sicon Contracters Plant Ltd.** London United Kingdom	**210** 63 —	**✠100A1** SS 1/75 Persian Gulf service also coasting to Ras al Hadd & Gwader **✠LMC** EL b **✠ LR class withdrawn**	**1957**-8 Clelands (Successors) Ltd. —Wallsend (231) 33,53 8,13 1,512 31,17 7,93 1,83 P 9,5 1 dk rf nil BK 89 on FK & at sides 3BH WB58t	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 with sr & reverse gear 215kW (288bhp) Gardner & Sons Ltd. Mch Fuel 18,0t 8kn
7712377	**GOWTAMIPUTRA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard—Kakinada (154) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship**	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 203kW (272bhp) Tvornica Motora Rijeka Torpedo
7501285 GXIS 377421 Df Esd Gc Pfd Rdr RT	**GOYA** Launched as Stena Tender-77 **United Baltic Corp. Ltd.** London United Kingdom	**3 779** 1 700 6 400	NV	Lch.**1976** Schiffswerft Korneuburg A.G. —Korneuburg (709) Len & Cmpl.**1977** Werft Nobiskrug —Rendsburg 137,17(BB) 5,701 131,71 17,61 11,74 2 dks rf nil len 77	**TM RoRo Cargo** Vehicles Bow door & stern ramp TEU 200 C. 200/20'	2 Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Klockner-Humboldt-Deutz Kol Thw. thrust propeller 18kn

5134349 LW3544 1791F	**GOYA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**1 752** 1 600 2 113	✠Classed LR until 5/63	**1960**-12 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (105) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** 8 Ta ER L.1 950	2 Oil 2SA each 6Cy. 290 × 500 1 074kW (1 440bhp) Sulzer Bros. Ltd. Winterthur
7035339 343647 Esd RT	**GOYDER** **Lovett, McCracken & Brady Pty. Ltd.** Sydney, N.S.W. Australia	**104** 48 —		**1970** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (43) 20,96 6,56 3,048 19,82 6,10 3,51 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 E made68 fitted70 General Motors Corp. Detroit, Mi 9kn
7206677 JL3447 108602 Rdr	**GOYO MARU** **Shiro Koe** Hiroshima, Hiroshima Pref. Japan	**491** 276 733		**1970** Kegoya Dock K.K.—Kure (498) 48,11 10,04 3,302 43,62 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 119kW (1 500bhp) Fuji Seisakusho Tateyama 12,5kn
7652864 JI2885 115878	**GOYO MARU** **K.K. Sanwa Shokai** Osaka, Osaka Pref. Japan	**478** 308 1 492		**1976** K.K. Yoshida Zosen Kogyo—Arida 66,91 3,201 62,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (32,3 × 8,3) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Japan 11,5kn
5032486 Df	**GOYO MARU** ex Azuma Maru No. 15-63 **Philippine Oceania Fisheries** Philippines	**339** 184 —		**1953** Hayashikane Zosen—Shimonoseki (827) 45,27 7,32 7,27 P 11,9 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft B.324	Oil 2SA 6Cy. 330 × 500 485kW (650bhp) Hayashikane Zosen Shimonoseki Fuel 129,0t 10kn
6824941 JK2825 103098	**GOYO MARU** **Toshio Horikawa** Hiroshima, Hiroshima Pref. Japan	**324** 210 508		**1968** Kegoya Dock K.K.—Kure (337) 44,10 9,22 3,210 35,11 9,20 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 485kW (650bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7026429 JEPS 108898 Df Esd Gc Pfd Rdr	**GOYO MARU** **Goyo Suisan K.K.** Miura, Kanagawa Pref. Japan	**314** 159 441		**1970** Hayashikane Zosen—Yokosuka (687) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
6618902 JG2372 100780 RT	**GOYO MARU** ex Toa Maru ex Tama Maru **Keiyo Sea Berth K.K.** Sodeguara, Chiba Pref. Japan	**165** 53 —		**1966** Kanagawa Zosen—Kobe (69) 27,08 7,01 2,794 24,49 6,99 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 265 × 400 Nippon Hatsudoki Kobe Gen 1 × 24kW 215V a.c. Fuel 20,5t 11,5kn
7111286 JG2877 109771 Rdr RT	**GOYO MARU No. 1** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 246** 2 414 5 759		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (400) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7111298 JG2882 109786 Rdr RT	**GOYO MARU No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 212** 2 427 5 760		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (401) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7108447 JG2903 110875 Rdr RT	**GOYO MARU No. 3** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 172** 2 413 5 760		**1970** Geibi Zosen Kogyo—Kure (225) 93,27 20,07 4,852 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7026417 JG2868 109750 Rdr RT	**GOYO MARU No. 5** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 148** 2 415 5 760		**1970** Narasaki Zosen K.K.—Muroran (720) 93,27 19,87 4,954 89,01 19,82 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Daihatsu Kogyo Osaka Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7119874 JG2981 110977 Rdr RT	**GOYO MARU No. 6** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 127** 2 405 5 760		**1971** Narasaki Zosen K.K.—Muroran (769) 93,27 20,05 4,979 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7129879 JG2994 111093 Rdr RT	**GOYO MARU No. 7** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 148** 2 394 5 760		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (418) 93,30 20,05 4,846 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7535054 JI2127 96537	**GOYO MARU No. 10** **Komura Kisen K.K.** Kamagari, Hiroshima Pref. Japan	**605** 410 1 000		**1965** Kanmon Zosen—Shimonoseki (233) 55,76 9,22 4,293 49,99 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 453 B.1 331 1 Ha (29,0 × 6,5) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel 30,5t-3,0pd 11kn
7853418 JI2903 119547	**GOYO MARU No. 11** **Ikeda Kaiun Y.K.** Uchinomi, Kagawa Pref. Japan	**484** 314 1 300		**1977** K.K. Yoshida Zosen Kogyo—Arida 58,50 3,920 54,01 10,51 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd. Japan 11kn

6804850	**GOZEN** **Ahmet ve Mustafa Gozen** Istanbul Turkey	**149** — 305		**1967** Gesan Tersanesi—Sutluce (7) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
5134375 TCGJ 25	**GOZTEPE** ex Bosphorus No. 69-34 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**567** 314 —	(GL) ✠	**1911**-7 At. & Ch. de France—Dunkerque (78) *47,46* 7,65 2,490 ... ... 1 dk R	**TS Ferry** —P	T 6Cy. (2) 279 (2) 457 & (2) 737 × 457 At. & Ch. de France Dunkerque
5134399 ORMG 10/8	**GRAAF-VISART** ex Selle Bruun ex Walcheren II **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**139** 24 —		**1940** Howaldtswerke—Hamburg 26,52 7,62 3,252 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
6602056 1341	**GRAB DREDGER No. 2** **Calcutta Port Trust** Calcutta India	**1 415** 600 1 524	✠Classed LR until 5/68	**1966**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (390) 68,28 13,85 4,268 64,01 13,72 5,41 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reveverse geared 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 149kW 1 × 49kW 220V d.c. Fuel 51,0t (d.o.) 9,75kn
7807861	**GRAB DREDGER 2** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**571** 293 650	**✠100A1** hopper dredger extended protected waters service **✠LMC** EL (K) I 415,7/26,0U2 ✠LR class withdrawn ·	**1979**-7 Kegoya Dock K.K.—Kure (790) 44,71 12,43 3,101 41,51 12,01 4,02 RAD 10,7 1 dk rf nil 4BH WB75T	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to 2 sc. shafts 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 104kW 385V 50Hz a.c.
7106970 ELUF 3883 Df Esd Gc Pfd Rdr RTv	**GRACE** **Blessing Co. Ltd.** Monrovia Liberia	**31 944** 23 304 64 912	AB	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1157) 228,61(BB) 32,24 12,929 220,02 32,19 18,50 F 16,2 1 dk rf 203	**M Bulk Carrier** 7 Ho 26,7 23,2 23,2 23,2 23,2 23,2 26,3 ER G.75 017 7 Ha (stl) (16,0 14,4 15,9 14,4 14,4 14,4 16,0 × 12,9) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 696,0t 15kn
5345223 SXCY 3749 Df Esd Gc Rdr RTm/h/v	**GRACE** ex Athens Grace-77 ex Athens Glory-76 ex Aristefs-74 ex Sunrana-70 **Nicstar Navigation Co. S.A.** Vania Compania Naviera S.A. Piraeus Greece	**8 678** 5 657 13 383 —	NV	**1958** AB Oskarshamns Varv—Oskarshamn (348) 147,83 18,80 9,291 135,26 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** 4P 5 Ho 17,9 19,9 18,5 20,4 21,0 G.18 254 B.16 705 5 Ha (stl) (9,6 11,4 11,4 16,0 11,4 × 7,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg Gen 3 × 220kW 220V d.c. Fuel 2 118,5t (hvf) 15kn
7374852 JAXC 113116 Df Esd Gc Rdr	**GRACE** **Iguchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**3 965** 2 632 7 133	NK	**1974** Nishi Zosen K.K.—Imabari (152) 107,09 16,51 7,189 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.9 293	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Fuel 641,0t-13,5pd 13,25kn
5424055 8JYV 91781 Rdr RT	**GRACE** **Kato Kisen K.K.** Kobe, Japan Hyogo Pref.	**1 060** 629 166		**1963** Mitsubishi Zosen K.K.—Shimonoseki (579) 64,24 10,04 2,896 57,97 10,01 4,09 2 dks	**M Ferry** 801P Mchy.aft	Oil 2SA 6Cy. 420 × 700 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. 15,5kn
7700805 HPBW 8306-77 Df Esd Gc Pfd Rdr RT	**GRACE ADELAIDE** **Sapling Shipping S.A.** Panama Panama	**6 020** 4 172 10 056	NK	**1977** Hashihama Zosen—Imabari (632) 127,97 18,34 7,765 119,00 18,31 9,91 P 24,4 F 10,4 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 19,4 30,7 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu 13,5kn
5134478 VOVP 141631 Df Rdr RTv	**GRACE BOEHNER** ex Grace D. Boehner **H. W. C. Gillett Ltd.** St. John's, Nfl Canada	**148** 103 —		**1919** Bohners Ltd.—West La Have, N.S. *34,36* 7,95 3,658 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner 2 Ho 12,1 3,0 ER	2 Oil 4SA each 5Cy. 152 × 229 164kW (220bhp) E (i) made41 fitted47 E (ii) made50 fitted56 Bergius Co. Ltd. Glasgow Gen 1 × 1kW 32V d.c.
7427594 5LFJ 5573 Df Esd Gc Pfd Rdr RT	**GRACE BOEING** **Carina Maritime Corp.** Monrovia Liberia	**18 953** 12 771 34 495	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL I† 2⅞"U2	**1976**-9 Sumitomo Heavy Industries Ltd. (Uraga Shipyard),—Yokosuka (984) 180,02(BB) 28,45 10,897 170,01 28,40 15,02 P 32,4 F 13,5 1 dk rf nil NS 7BH WB18032T incl. comb. side & topside tanks in Nos. 1, 2, & 3 holds 5936T topside tanks in Nos. 4 & 5 holds 2135T & No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,8 27,9 ER 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 697,0t (hvf) 16.5kn
6824537 P3IZ Rdr RTm/h	**GRACE BONNY II** ex De Gele Tulp-78 ex Petro Aquamarine-73 ex Petro Coco-71 **Grace Shipping Co. Ltd.** Eimbcke Trading & Shipping Schiffahrts-und Handelsgeschafte G.m.b.H. & Co. K.G. Limassol Cyprus	**1 200** 496 1981	GL NV	**1968** Angyalfold Shipyard—Budapest (2136) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 F 2,2 1 dk	**M General Cargo** 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.) 11,75kn

5340637 C4XA 380704 Df Esd Rdr RTm	**GRACE CALABAR** ex Stepenitz-77 **Grace Shipping Co. Ltd.** Eimbcke Trading & Shipping Schiffahrts-und Handelsgeschafte G.m.b.H. & Co. K.G. Limassol Cyprus	**1 477** 930 2 429	GL	**1956** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (373) 84,49 10,88 4,998 78,42 10,80 6,20 P 20,2 B 16,5 F 8,3 1 dk RW len & deepened 71	**M General Cargo** Mchy.aft 2 Ho 19,0 34,3 G.3 218 B.3 010 2 Ha (16,8 28,9 × 5,4) 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Kiel Gen 3 220V d.c. Fuel 58,0t (d.o.) 12kn
5417117 H8EB 8952-L Df Esd Gc Rdr RTm/h	**GRACE FIVE** ex Pearl Merchant-79 **Panmarine Shipping Corp.** Panama Panama	T.Mk **7 422** 4 460 — **10 880** 6 645 16 765	✠**100A1** SS 7/76 ✠**LMC** EL gt 2⁵⁄₁₆"SQ	**1963**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (858) 164,42 21,44 —/9,532 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 424 B.21 921 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 14kn
7036058 SWKZ 3900 Df Esd Gc Rdr RTm/h/v	**GRACE L** **Elshippers Inc.** Piraeus Greece	**16 307** 11 857 27 306	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (458) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7372866 HOTP 7348-76 Df Esd Gc Pfd Rdr RT	**GRACE MARINE** **Grace Marine Co. S.A.** Panama Panama	**30 740** 21 747 61 171	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2427) 207,02(BB) 13,583 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** Mchy.aft L.75 531	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,5kn
5145726 C4PW Df Esd Rdr RTm	**GRACE MARINER** ex Kehdingerland-76 ex Hein von Bargen-64 ex Eva Maria-60 **Grace Shipping Co. Ltd.** Limassol Cyprus	**496** 232 820 **773** 528 —	GL	**1956** Schiffsw. W. Holst—Hamburg (202) 56,95 8,87 3,836/— 51,41 8,82 5,49 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho each 14,7 ER G.1 621 B.1 505 2 Ha (each 14,0 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 11kn
6823040 WY4794 515673 Gc Pfd Rdr RT	**GRACE McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**292** 83 —	AB	**1968** Dravo Corp.—Pittsburgh, Pa (5149) 35,59 9,20 4,671 33,56 9,15 5,11 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 75kW Fuel 233,5t
6727868 WX9096 508659 Gc Rdr RT	**GRACE MORAN** **Berkley Curtis Bay Co.** Wilmington, De United States of America	**281** 191 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay (431) 4,741 31,04 8,54 5,21 BK 102	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors General Motors Corp. Cleveland, Oh Gen 1 × 60kW 1 × 40kW Fuel 175,0t
5183613 C4JF Df Esd RT	**GRACE TRADER** ex Annaliese Whelen-76 ex Kathe Brunckhorst-65 **Zahid Trading Establishment Shipping Dept.** Limassol Cyprus	**369** 223 583	GL	**1955** Husumer Schiffsw.—Husum (1078) *46,88* 8,28 3,093 8,23 3,48 P 8,9 F 5,8 1 dk RW len 58	**M General Cargo** G.793 B.749 2 Ha ER	Oil 4SA 6Cy. 290 × 400 2 238kW (3 000bhp) Masch. Kiel A.g. Kiel 8,5kn
5134454 DZWB 202803	**GRACE I** ex Manila City ex Grace I ex FS 362 ex FP 362 **William Lines Inc.** Cebu Philippines	**653** 367 711	AB	**1944** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (171) 66,30 9,81 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 52 conv Landing Craft —	**TM Passenger/General Cargo** 302P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 75,0t (d.o.) 11kn
6717344 GWXA 334056 Df Esd Gc Pfd Rdr RTm/v	**GRACECHURCH** ex City of Sparta-77 ex Sorrento-74 **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Newcastle United Kingdom	**1 523** 708 2 391	✠**100A1** SS 11/78 Ice Class 3 ✠**LMC** EL t 1⅝"SQ	**1967**-8 Henry Robb Ltd.—Leith (497) 93,88 13,92 5,081 85,35 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 2BH to U dk 3 to 2nd dk WB474t incl. DTf89t	**M General Cargo** 2 Ho each 27,7 ER G.5 190 B.4 874 2 Ha (stl) (each 19,1 × 7,3) ER 3W Cr 3(5) Der 1(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (hvf) 13kn
6812405 ELLY 2962 Df Esd Gc Rdr RTh	**GRACEOUS** ex Ocean Splendour-73 **Graceous Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**10 228** 6 408 17 454	AB ✠Classed LR until 8/72	**1968**-5 Mitsubishi Heavy Industry Ltd.—Shimonoseki (654) 145,62 22,05 9,665 139,73 22,00 12,58 P 27,2 F 13,2 1 dk rf 102 DK fwd	**M Bulk Carrier** 4 Ho 22,4 26,3 26,3 27,2 ER G.22 447 B.20 698 4 Ha (stl) (12,5 × 7,1) (18,3 18,3 18,3 × 8,9) ER 8W Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 929,5t (hvf) 16kn
5283322 ITBK 2444 Df RT	**GRACI** ex Pouliguen-74 ex Ostende I ex ST 508 **Gaetano Graci** Catania Italy	**156** 36 —	RI (BV)	**1944** United Boat Service Corp.—New York, NY (334) 25,91 7,04 24,19 7,03 3,31 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 407 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 110/125V d.c. Fuel 48,0t (d.o.) 10kn
7117333 VM2396 355106 Esd Rdr RTm/h	**GRACIE T** **W. Angliss & Co. Ltd.** Darwin, N.T. Australia	**149** 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (200) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho 6,1 ER	Oil 4SA 6Cy. 140 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.) 10kn

7370894 H3ZT 6850-HK Df Esd Gc Pfd Rdr RTm/h/v	**GRACIOUS FOUNTAIN** **The Great Circle Shipping Co. S.A.** Panama Panama	**60 316** 43 450 124 136	✠100A1 oil tanker **✠LMC UMS** **IGS** EL U† 3⅝"U3	**1975**-12 Mitsubishi Heavy Industry Ltd. —Hiroshima (253) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil 7BH WB20176T incl. clean ballast tanks 13830T	**M Tanker** pt higher tensile steel 14 Ta ER L.147 001 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB 1,77N/mm² (18kgf/cm²) hs836,1 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 3 480,0t (d.o & hvf)-86,5pd 15,5kn
7212781 3EVW 8694-78 Df Esd Gc Pfd Rdr	**GRACITA** ex Negros-78 **Aibie Line Ltd. S.A.** Panama Panama	**2 997** 1 514 6 102	NK	**1972** Imai Zosen—Kochi (311) 102,06 16,24 6,998 95,00 16,21 8,21 P 22,6 F 13,8 1 dk	**M Tanker** Molasses 8 Ta ER L.5 467	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Yaizu Fuel 566,0t-13,0pd 12,25kn
7115919 EWSZ M-27419 Df Esd Gc Rdr RT	**GRAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 832** 1 059 1 150	RS	**1971** ............U.S.S.R. 83,27 14,00 5,711 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made59 Skoda Praha Controllable pitch propeller 12kn
5180350 YTDG Rdr RTv	**GRADAC** ex Kalmarsund VII-72 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**397** 145 —	JR (BV)	**1955** Kalmar Varv—Kalmar (382) 42,42 10,72 3,607 41,71 10,67 4,07 1 dk RW	**M Ferry** 633P	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 48kW 110V d.c. 1 propeller aft, 1 fwd Fuel 72,0t (d.o.) 12kn
6724385 D5HP 6321 Df Esd Gc Pfd Rdr RT	**GRADIENT ENERGY** ex Mosduke-78 **Ocean Energy Co. Ltd.** Monrovia Liberia	**38 845** 28 528 82 644	NV	**1967** Mitsubishi Heavy Industry Ltd. —Nagasaki (1629) 243,85 37,17 13,418 234,80 37,11 17,81 1 dk rf 38	**M Tanker** 13 Ta ER L.97 495	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 4 013,5t (hvf)-65,0pd 16kn
6406062 YTLE	**GRADITELJ** ex Lesendro-72 **'Graditelj' Gradjevno Poduzece** Dubrovnik Yugoslavia	**128** 55 122	JR	**1953** Brodogradiliste "Split"—Split (79) 30,00 5,49 2,388 27,82 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn
7533848 UESU M-12433	**GRADOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7417355 WYT9 210 562721 Df Esd Gc Rdr RT	**GRADY FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**197** 134 —	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (480) 11,59 3,633 50,45 11,56 4,27 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) A/B Bofors-Nohab Trollhattan Gen 2 × 99kW a.c. Fuel 152,5t (d.o.) 12kn
7023582 OW2069 D2194 Df Esd Rdr RT	**GRAELINGUR** ex Cutter VI-73 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236	BV NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (329) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 77 Wichmann Motorfabrik Rubbestadneset Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5411371 OWVU RTm	**GRAESHOLM** ex Elli-63 ex Hans Voss-53 ex Arkona-47 ex Ernestine ex Hollandia ex Trondelsee **Valdemar Nielsen** Frederikshavn Denmark	**174** 97 229	BV	**1920** Friedr. Krupp A.G.—Kiel (389) 37,98 6,76 2,439 35,49 6,71 1 dk R len 53	**M General Cargo** 1 Ho 20,0 1 Ha (16,9 × 4,5) 1W Der 2(0,5)	Oil 4SA 4Cy. 280 × 450 209kW (280bhp) NE 62 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.)-2,0pd 10,5kn
7502447 WYN6 217 568392 Esd Rdr RT	**GRAF TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**281** 191	AB	**1975** Halter Marine Services, Inc. —Lockport, La (525) 54,89 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12kn
7348566 EMWJ M-31223 Df Esd Gc Pfd Rdr RT	**GRAFIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (367) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 1(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7733448 LYAZ M-12532	**GRAFITOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 216 510	RS	**1978** ............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn

5134571 VLVF RTv	**GRAFTON** **Government of The Commonwealth of Australia (New South Wales Department of Public Works)** Sydney, N.S.W. Australia	**959** 331 2 296		**1917** N.S.W. Govt. Dockyard—Walsh Id., Newcastle, N.S.W. 68,92 10,37 4,115 10,32 R rf nil	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 318 533 & 914 × 686 448kW (600ihp) Wallsend Slpwy & E. Co. Wal Gen 1 × 7kW 1 × 5,5kW 110V d.c. Fuel 66,0t (c) 7kn
5134583	**GRAGOATA** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	*444* *198* —	✠Classed LR until 11/24	**1924**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1157) *50,30* 12,83 ... ... R	**S Ferry**	C 8Cy. (4) 279 & (4) 559 × 356 McKie & Baxter Gls 1 propeller aft, 1 fwd
6604949 YTQD RTh	**GRAHOVO** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**402** 214 409	JR	**1954** Brodogradiliste "Split"—Split *43,50* 8,31 3,680 41,00 7,90 4,17 B 14,4 F 8,6 1 dk R	**M Tanker** 8 Ta ER L.596 HeCls. C 1W Der 1(0,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 7,5kW 110V d.c. Controllable pitch propeller Fuel 8,0t-1,5pd 7,5kn
7619642 GWHR 365808 Df Esd Gc Pfd Rdr RT	**GRAIGWEN** **Graig Shipping Co. Ltd.** Cardiff United Kingdom	**17 395** 10 880 28 935	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds may be empty **✠LMC** EL Gt $2\frac{1}{16}$"U2	**1977**-7 Hakodate Dock Co. Ltd.—Hakodate (657) 181,01(BB) 23,17 10,713 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB15356t incl. Topside tanks in holds 3772t Comb. btm & STs in holds 3118t & DTm6816t	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 19,9 ER 12 Topside Ta ER G.37 183 B.32 387 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 11,2) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,74N/mm² (7,5kgf/cm²) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 716,0t (hvf)-41,5pd 15,5kn
7201665 288678	**GRAIN OF SAND** ex YMS 309 **Russell N. Olson** Seattle, Wa United States of America	**228** 206 —		**1943** Nevins Yacht Yard—City Island, NY *41,00* 7,62 3,46 F - conv Minesweeper —	**Wood TM Fishing**	2 Oil 168kW (225bhp) .... Fuel (d.o.)
7121437 401043	**GRAINULA** **John K. Doyle** Dublin Irish Republic	**100** 64 —		**1961** ....Motala 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Koln 10kn
7235941 GROV 359069 Esd Pfd Rdr RT	**GRAMPIAN CAIRN** **J. S. Bowman & others** Aberdeen United Kingdom	**114** 40 —	**✠100A1** SS 2/77 trawler **✠LMC** EL (a) e	**1973**-2 J. Lewis & Sons Ltd.—Aberdeen (377) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Dursley Gen 2 × 20kW 415V 50Hz a.c.
5049362 MWMS 187843 Df Esd Pfd Rdr RTm/v	**GRAMPIAN CASTLE** ex Arkinholm-79 ex Westleigh-74 ex Boston Seafoam-74 **George Craig & Sons Ltd.** Fleetwood United Kingdom	**398** 134 —	✠Classed LR until 8/72	**1956**-4 Henry Scarr Ltd.—Hessle (726) *42,31* 8,67 41,76 8,54 4,27 F 7,1 rf 838 BK 203	**M Fishing** Side Trawler 1 Ho 11,2 2 Ha (3,8comb. 1,3 × 0,9) Der 4	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Gen 2 × 30kW 1 × 26kW 220V d.c. Fuel 81,5t (d.o.) 12kn
7427166 GWAT 359112 Esd Gc Pfd Rdr RT	**GRAMPIAN CHIEFTAIN** **George Craig & Sons Ltd.** G. Craig Aberdeen United Kingdom	**386** 144 247	**✠100A1** stern trawler **✠LMC** **UMS** EL G $\frac{13}{16}$"U2	**1976**-12 Goole SB. & Repairing Co. Ltd. —Goole (590) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12t	**M Fishing** Stern Trawler 1 Ho 8,9	Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13kn
5134686 GFXE 301588 Esd Pfd Rdr RTh	**GRAMPIAN CREST** **The Breasclete Fishing Co. Ltd.** Aberdeen United Kingdom	**348** 151 —	**✠100A1** SS 7/73 trawler **✠LMC** EL (d) j	**1960**-1 Henry Scarr Ltd.—Hessle (766) *33,20* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse gear 500kW (670bhp) Ruston & Hornsby Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5062962 MXLK 187642 Esd Pfd Rdr RTm/v	**GRAMPIAN DEFENDER** ex Boston Defender-78 ex Captain Riou-72 **Iago Steam Trawler Co. Ltd.** Sir Basil A. Parkes Fleetwood United Kingdom	**391** 127 —	✠LR class withdrawn-Owner's request 16/2/79	**1957**-9 J. Lewis & Sons Ltd.—Aberdeen (268) *42,56* 8,21 3,658 41,25 8,08 4,04 RQD 22,6 F 6,8 R rf 762 BK 203 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 4 Ha (1,2 1,2 1,2 1,8comb. × 0,9) Der 2(2) 1(1)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 1 × 36kW 1 × 15kW 220V d.c. Fuel (d.o.)
7312000 GROW 359071 Esd Pfd Rdr RT	**GRAMPIAN EAGLE** **George Craig & Sons Ltd. & John L. Bowman** Aberdeen United Kingdom	**114** 40 —	**✠100A1** SS 5/77 trawler **✠LMC** EL (a) e ✠ LR class withdrawn	**1973**-5 J. Lewis & Sons Ltd.—Aberdeen (379) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 20kW 415V 50Hz a.c. 11kn
6514091 GRLH 303221 Df Esd Pfd Rdr RT	**GRAMPIAN EXPLORER** ex Boston Explorer-79 ex Aberdeen Explorer-68 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**425** 155 247	**✠100A1** SS 10/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (g) $1\frac{1}{16}$"SQ	**1965**-8 Hall, Russell & Co. Ltd.—Aberdeen (926) *42,59* 8,95 3,696 41,10 8,84 4,58 F 7,4 rf 914 BK 178 conv Side Trawler Fishing 78 4BH WB30t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 7Cy. 381 × 508 821kW (1 100bhp) Mirlees, Bickerton & Day Stockport db 0,69N/mm² (100lbf/in²)

5158175 GNWY 185288 Df Esd Pfd Rdr RTm	**GRAMPIAN FALCON** ex Falkirk-79 ex Idena-74 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**317** 108 —	✠Classed LR until 6/72		**1953**-2 Cook, Welton & Gemmell Ltd. —Beverley (856) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 203 len 59 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 1 Ha (stl) (2,2 × 1,0)	Oil 4SA 7Cy. 380 × 455 576kW (772bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 20kW 110V d.c. Fuel 67,0t (d.o.) 11kn
7330296 GUBS 359079 Esd Pfd Rdr RT	**GRAMPIAN HEATHER** **Alexander Jappy** G. Craig Aberdeen United Kingdom	**120** 42 —	✠**100A1** trawler ✠**LMC**	SS 1/78 EL e 13/16"WI	**1973**-11 J. Lewis & Sons Ltd.—Aberdeen (382) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c.
7391800 GUTT 359096 Esd Pfd Rdr RT	**GRAMPIAN HILL** **George Craig & Sons Ltd. & others** G. Craig Aberdeen United Kingdom	**120** 41 —	✠**100A1** trawler ✠**LMC**	SS 7/79 EL (C) e 13/16"U2	**1975**-6 Scott & Sons (Bowling) Ltd. —Bowling (451) 26,37 6,79 3,023 23,27 6,71 3,36 F 3,1 1 dk rf 1067 BK 127 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 45kW 1 × 35kW 415V 50Hz a.c. 10kn
6500428 GPTU 303794 Df Esd Pfd Rdr RTm	**GRAMPIAN HUNTER** ex Arctic Brigand-79 ex Zonia-77 **G. Craig** Fleetwood United Kingdom	**440** 149 —	✠**100A1** for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°N and in the south by Parallel 48°N ✠**LMC** EL (g) 1 3/16"	SS 3/78	**1965**-4 Charles D. Holmes & Co. Ltd. —Beverley (993) *42,62* 8,64 3,734 41,20 8,54 4,42 F 7,4 RW rf 762 BK 165 conv Side Trawler Fishing 76 4BH WB37t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 783kW (1 050bhp) Mirlees, Bickerton & Day Stockport db 0,83N/mm² (120lbf/in²) Gen 2 × 50kW 110V d.c. Fuel (d.o.)
5315838 MCIB 301576 Df Esd Gc Pfd Rdr	**GRAMPIAN KING** ex Scottish King-78 **George Craig & Sons Ltd.** G. Craig Aberdeen United Kingdom	**280** 92 —	✠**100A1** trawler ✠**LMC**	SS 4/77 EL (e) m	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen (286) *36,89* 7,88 3,233 36,12 7,78 3,89 F 6,1 RW rf 762 BK 178 4BH	**M Fishing** Side Trawler 4 Ha (1,3 1,3 0,9 0,9 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 515kW (690bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 20kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5291343 GTVM 186345 Esd Pfd Rdr RTm/v	**GRAMPIAN LOCH** ex Inverlochy-79 ex Boston Invader-75 ex Red Rose-72 **George Craig & Sons Ltd.** John Brown & Son (Aberdeen) Ltd. Fleetwood United Kingdom	**407** 137 —	✠Classed LR until 20/7/73		**1956**-1 J. Lewis & Sons Ltd.—Aberdeen (254) *40,70* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 R rf 838 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 1,8comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 1 × 36kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,25kn
7225843 GROS 359068 Df Esd Gc Pfd Rdr RT	**GRAMPIAN MONARCH** **Fortune Fisheries Ltd.** St. John's, Nfl Canada	**480** 151 203	✠**100A1** stern trawler ✠**LMC**	SS 12/76 EL H 13/16"U2	**1973**-1 Scott & Sons (Bowling) Ltd. —Bowling (443) 9,78 3,912 37,65 9,76 6,10 B 9,8 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH to 2nd dk WB75t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 417kW (1 900bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 180kW 1 × 140kW 440V 50Hz a.c. Controllable pitch propeller
5002936 GHLM 302236 Df Esd Pfd Rdr RTm	**GRAMPIAN PRINCE** ex Admiral Drake-78 **H.K.F. Trawlers Ltd.** G. Craig Aberdeen United Kingdom	**306** 103 —	✠**100A1** for service within the sea area enclosed between the Paralells of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (e) I	SS 7/78	**1960**-12 Hall, Russell & Co. Ltd. —Aberdeen (891) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 604kW (810bhp) Mirrlees, Bickerton & Dam Stockport (db 0,35N/mm² (50lbf/in²)) Gen 2 × 30kW 220V d.c. Directional propeller Fuel 43,5t (d.o.) 12kn
5315888 GXNP 300354 Df Esd Rdr RT	**GRAMPIAN QUEEN** ex Scottish Queen-78 **George Craig & Sons Ltd.** G. Craig Aberdeen United Kingdom	**278** 95 —	✠Classed LR until 22/10/76		**1958**-5 J. Lewis & Sons Ltd.—Aberdeen (269) *35,94* 7,73 34,85 7,62 3,66 RQD 18,9 F 5,8 RW rf 762 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 4 Ha (1,2 1,2 0,9 1,0 × 0,9) Der 1(1,5)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Glasgow Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5067651 GBCU 187866 Esd Pfd	**GRAMPIAN RANGER** ex Cevic-78 **George Craig & Sons Ltd.** G. Craig Fleetwood United Kingdom ✠ LR class withdrawn ·	**249** 81 —	✠**100A1** for service within the limits of the Continental Shelf & Continental Slope in an area bounded on the north by parallel 62°N, in the west by Meridian 15°W & in the south by parallel 48°N ✠**LMC** EL d 13/16"	SS 6/76	**1958**-10 Brooke Marine Ltd.—Lowestoft (266) *35,45* 7,73 3,429 34,45 7,62 3,81 F 5,5 RW rf 610 BK 127 conv Side Trawler Fishing 76 4BH WB23t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stockport
5002962 MEBF 302238 Df Esd Pfd Rdr RT	**GRAMPIAN RIVER** ex Admiral Jellicoe-78 **H.K.F. Trawlers Ltd.** G. Craig Aberdeen United Kingdom	**306** 103 —	✠**100A1** trawler ✠**LMC**	SS 7/78 EL (e) I	**1961**-1 Hall, Russell & Co. Ltd.—Aberdeen (892) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 604kW (810bhp) Mirrlees, Bickerton & Dam Stockport Fuel 43,5t 12kn

5144655 GVTK 187854 Df Esd Pfd Rdr RTm/v	**GRAMPIAN STAR** ex Glenfinnan-79 ex Boston Nimrod-74 ex Hawfinch-72 **George Craig & Sons Ltd.** Lowestoft United Kingdom	**314** 104 —	✠**100A1** for service within the limits of the Continental Shelf & Continental Slope in an area bounded on the north by Parallel 64°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (f) $1\frac{1}{16}$"	**1956**-12 Henry Scarr Ltd.—Hessle (737) 38,84 8,26 3,614 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178 conv Side Trawler Fishing 75 4BH WB14t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 3 Ha (1,9 1,9 5,1comb. × 0,9) Der 2(2) 1(1)	Oil 2SA 5Cy. 340 × 570 552kW (740bhp) British Polar Engines Ltd. Glasgow Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)
5316997 MEBT 302235 Df Esd Pfd Rdr	**GRAMPIAN VENTURE** ex Seaward Venture-78 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**215** 74 —	✠**100A1** SS 7/74 trawler ✠**LMC** EL (c)	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (301) *32,31* 7,12 3,207 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations Fire-fighting	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) Widdop British Polar Engines Ltd. Glasgow Fuel 31,5t 9,75kn
7427178 2MGD 377891 Esd Gc Pfd Rdr RT	**GRAMPIAN WARRIOR** **George Craig & Sons Ltd.** Aberdeen United Kingdom	**386** 144 247	✠**100A1** stern trawler ✠**LMC** **UMS** EL G $\frac{13}{16}$"U2	**1977**-2 Goole SB. & Repairing Co. Ltd.—Goole (591) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12t	**M Fishing** Stern Trawler 1 Ho 8,8	Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t 13kn
5134715 WG8213 271039 Esd Gc Rdr RTm/v	**GRAMPUS** **Gulfshore Towing Co. Inc.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1956** Gulfport SB. & D.D. Co—Port Arthur, Tx (486) 32,01 8,28 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 266 E made43 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)
5134727 VTJL 138903	**GRAMPUS** **Government of The Republic of India** Calcutta India	**133** — —	✠Classed LR until 4/38	**1930**-3 Burn & Co. Ltd.—Calcutta *24,39* 6,71 2,439 6,66 R	**TS Tug**	C 4Cy. (2) 330 & (2) 686 × 457 Bow, McLachlan & Co. Ltd. Paisley Fuel 20,5t (c) 9kn
7636042 YVET Esd Rdr RT	**GRAN AUGUSTO** **Rotork Marine Ltd.** Guanta Venezuela	**429** 216 498	✠**100A1** non—perishable cargoes on deck — oil cargoes FP 60°C and above Venezuelan coasting service ✠**LMC** EL D 247,5/20,5U1	**1977**-11 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.111) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 619kW (830bhp) Kelvin Diesels Ltd. Glasgow Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
7128643 EFZL 119 Df Esd Rdr RT	**GRAN BOGA BOGA** **Jose San Martin Zabaleta** Ondarroa Spain	**228** 89 —	(BV)	**1971** S.A. Balenciaga—Zumaya (205) 27,51 6,51 3,51	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo 11kn
5120738 SXMO 4167 Df Esd Gc Rdr RTm/h/v	**GRAN CANARIA** ex Frederika-65 **Krina Compania Naviera S.A.** Piraeus Greece	**2 876** 1 434 4 263	GL ✠Classed LR until 12/65	**1957**-12 A/B Finnboda Varf—Stockholm (368) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 1 dk & S dk rf 76	**M General Cargo** OSD Ref 4 Ho 16,3 18,5 24,1 17,1 G.5 893 B.5 572 In.1 353 4 Ha (stl) (8,9 13,4 13,4 8,4 × 6,4) 12W Der 1(30) 2(5) 10(3)	Oil 2SA 5Cy. 620 × 1150 3 394kW (4 550bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 130kW 220V d.c. Fuel 872,0t (d.o.) 15kn
7312402 EGEP Pfd Rdr RT	**GRAN CANARIA** **Cia. Canaria de Remolques S.A.** Vigo Spain	**212** 64 133	✠**100A1** SS 4/77 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1974**-5 S.A. Enrique Lorenzo y Cia.—Vigo (381) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller
5134753 TGLE Df Esd Gc Rdr RTv	**GRAN LEMPIRA** ex Lempira-59 ex Bari-59 **Flota Mercante Gran Centro Americana S.A.** Santo Tomas de Castilla Guatemala	**1 816** 1 073 2 646	GL	**1959** VEB Schiffswerft "Neptun"—Rostock 86,01 11,99 5,792 11,94 6,81 2 dks RW	**M General Cargo** CSD 2P 2 Ho each 25,7 ER 2 Ha (stl) (16,7 18,4 × 6,2) ER Der 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 80kW 2 × 55kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.)
6713776 EFLX 56 RT	**GRAN MARINELA** **Pesqueria Cavisi S.L.** Bilbao Spain	**168** 84 —		**1967** S.A. Balenciaga—Zumaya (117) 28,81 26,01 6,20 3,51 1 dk	**M Fishing** Side Trawler	Oil 336kW (450bhp) 11kn
5166548 Df Gc Rdr	**GRAN ORINOCO** ex J. F. Gaffney-66 **Bunkers C.A.** Puerto Ordaz Venezuela	**614** 509 711		**1945** Ira S. Bushey & Sons Inc.—New York, NY (570) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 47	**M Tanker** L.1 303	Oil 336kW (450bhp) Fairbanks, Morse & Co. U.S.A. Fuel 11,5t-2,5pd 10kn
5134765 PZAN Df Esd RTm/h	**GRAN RIO** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**990** 591 1 219	AB	**1957** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (142) 68,61 4,071 61,96 10,01 5,85 2 dks RW	**M General Cargo** CSD 2P 1 Ho 40,8comb. ER 2 Ha (17,9comb. 8,9 × 5,2) ER Der 3(5)	Oil 4SA 6Cy. 330 × 600 703kW (942bhp) N.V. Werkspoor Amsterdam Gen 3 × 40kW 220V d.c. Fuel (d.o.)

7395296 YVCJ Esd Rdr RTv	**GRAN ROQUE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**250** — —	✠	**1976**-9 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (141) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
6400305 EDVO 2384 Df Esd	**GRAN ROSA DE LOS VIENTOS** **Ignacio Munitiz Lartitegui y otros** Bilbao Spain	**120** 74 —		**1963** Ast. de Murueta S.A.—Murueta-Vizcaya *23,02* 6,35 3,048 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 246kW (330bhp) Cons. Echevarria Bermeo 9kn
7420388 Df Esd Gc Rdr	**GRANADA** **Pesquera Colon S.A.** Panama Panama	**1 157** 537 1 399		**1974** Campbell Industries—San Diego, Ca (101) 72,01 63,73 12,20 5,80 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp. Electro-Motive Div. La Grange
7047849 WYP2 037 521529 RT	**GRANADA** ex Valencia-75 ex Granada-74 **Tropical Trawlers Inc.** Brownsville, Tx United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,26 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A. Fuel (d.o.)
5134806 UWWH M-22521 Df Esd Gc Rdr RT	**GRANAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1960** ..............U.S.S.R. 84,71 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7740910	**GRANAT** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1978** ..............U.S.S.R.	**M Research** Ice strengthened	Oil ....
7645108 UUZZ M-12506	**GRANATOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** ..............U.S.S.R. 55,00 9,53 4,331 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7376680 A8EW 4886 Df Esd Gc Pfd Rdr RT	**GRAND ALLIANCE** **International Ocean Transport Corp.** Monrovia Liberia	**118 215** 100 269 268 254	AB	**1974** Mitsubishi Heavy Industry Ltd. —Nagasaki (1715) 338,23(BB) 53,65 20,400 319,74 53,60 26,42 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel (o.f.)
6714641 VGFK 328731 Df Esd Pfd Rdr RTm	**GRAND BARON** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**539** 233 —	**✠100A1** SS 8/76 stern trawler **✠LMC** EL q 1$\frac{1}{16}$"SQ	**1967**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (44) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange, Il Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 11kn
5134832 Esd Pfd Rdr RTh	**GRAND BAY** ex Bay-60 **Anthony J. Graffeo** United States of America	**211** 140 181		**1945** J. H. Mathis Co.—Camden, NJ (167) *30,33* 7,04 29,32 7,01 4,02 BK 114	**M Fishing** Side Trawler 1 Ho 9,4 2 Ha (each 1,2 × 0,9) Cr 1(1,5)	Oil 4SA 6Cy. 330 × 406 410kW (550bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 2 × 10kW 115V d.c. Fuel (d.o.)
7376692 A8QE 5182 Df Esd Gc Pfd Rdr RT	**GRAND BRILLIANCE** **International Ocean Transport Corp.** Monrovia Liberia	**118 215** 100 268 268 080	AB	**1975** Mitsubishi Heavy Industry Ltd. —Nagasaki (1716) 338,62(BB) 53,65 20,397 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1600kW 450V 60Hz a.c. Fuel 11 476,0t (o.f.) 15kn
7201677 WX9284 509018	**GRAND CALLIOU** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7232389 5LVI 4282 Df Esd Gc Pfd Rdr RT	**GRAND CARRIER** **Grand Carriers Inc.** Monrovia Liberia	**10 527** 6 534 19 306	**✠100A1** SS 7/77 **✠LMC** EL Dt 2$\frac{7}{16}$"U2	**1972**-11 Kanasashi Zosensho—Shimizu (1025) 155,12(BB) 22,84 9,341 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6175t incl. Comb. btm & STs in way of Nos. 2 , 3 & 4 holds 1597t Topside tanks in way of Nos. 2 , 3 & 4 holds 2218t	**M Bulk Carrier** 4 Ho 26,3 27,2 26,9 26,9 ER G.23 004 B.22 063 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 320kW 445V 60Hz a.c. Fuel 1 442,0t (hvf) 14,75kn
7742449 590692 Rdr	**GRAND CHENIERE** **Zapata Haynie Corp.** Lake Charles, La United States of America	**530** 367 —		**1978** Zigler Shipyards Inc.—Jennings, La *51,21* 10,19 3,59 2 dks	**M Fishing** Side-fishing Seiner Ref.	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7376886 ELTX 5518 Df Esd Gc Pfd Rdr RT	**GRAND CONCORDANCE** **Grand Bassa Tankers Inc.** Monrovia Liberia	**122 945** 105 200 267 589		AB	**1976** Mitsubishi Heavy Industry Ltd. —Nagasaki (1741) 338,64(BB) 53,68 20,514 319,97 53,61 26,40 F 22,0 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1600kW a.c. Fuel (o.f.) 15,75kn
6719366 VGGX 328732 Df Esd Pfd Rdr RTm/h	**GRAND COUNT** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**540** 235 —	✠**100A1** stern trawler ✠**LMC**	SS 8/76 EL q 1$\frac{1}{16}$"U2	**1967**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (45) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,8 ER 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange, Il Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
7738838 HP-2979 6123-75 Df Esd Gc Rdr RT	**GRAND DAY** ex ARS 22 Current **Chin Yu Navigation Co.** Panama Panama	**1 203** 510 —		AB	**1944** Basalt Rock Co. Inc.—Napa, Ca 61,30 11,99 5,382 61,12 11,94 5,80 1 dk conv Salvage Ship 73	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 267 × 343 connected to elec. motor & 2 sc. shafts driving 4 gen. connected to 1 elec. motor Cooper-Bessemer Corp. U.S.A. 15kn
7125184 5MQY 4044 Df Esd Gc Pfd Rdr RTv	**GRAND ENTERPRISE** **Chiyuan Navigation Inc.** Monrovia Liberia	**15 632** 10 554 27 049		AB	**1972** Namura SB. Co. Ltd.—Osaka (403) 178,01(BB) 22,94 10,399 167,01 22,90 14,51 1 dk	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 202 B.32 505 5 Ha (stl) (11,7 18,4 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 310kW 400V 60Hz a.c. Fuel 150,5t (d.o.) 1 483,5t (hvf) 15kn
6702674 HPNA 8752-HK Df Esd Gc Rdr RTm/h/v	**GRAND FAIR** ex Pirol-79 **Temair Shipping Corp.** United Fair Agencies Ltd. Panama Panama	T.Mk **3 428** 1 482 4 550 **4 914** 2 646 6 560		BV GL	**1967** Howaldtswerke Hamburg A.G. —Hamburg (996) 139,12 18,04 6,414/7,595 128,02 18,01 9,25 B 29,9 F 12,2 2 dks	**M General Cargo** Ref. 4P 4 Ho 23,0 16,7 ER 18,6 19,2 G.227 In.8 493 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 22kn
7394266 H3NN 6001-75 Df Esd Gc Rdr RT	**GRAND FELICITY** **Grand Transport S.A.** Panama Panama	**8 583** 6 105 15 059		NK	**1974** Hashihama Zosen—Imabari (565) 138,44 21,44 8,992 128,00 21,40 12,02 P 23,5 F 11,3 1 dk	**M General Cargo** 4 Ho ER G.19 193 B.18 597 4 Ha (stl) (19,8 13,4 20,9 24,0 × 10,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 413,5t (hvf)-29,0pd 14kn
7326386 6ZON 4607 Df Esd Gc Pfd Rdr RT	**GRAND GLOBE** **Global Transport (Liberia) Inc.** Monrovia Liberia	**10 520** 6 528 19 184	✠**100A1** ✠**LMC**	SS 6/78 EL Dt 2$\frac{7}{16}$"U2	**1973**-9 Kanasashi Zosensho—Shimizu (1035) 155,12(BB) 22,84 9,265 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6272T incl. Comb. btm & STs in way of Nos. 2, 3 & 4 holds 1622T Topside tanks in way of Nos. 2, 3 & 4 holds 2253T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui S.B. & Eng. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 320kW 445V 60Hz a.c. 14,75kn
7701146 Df Esd Gc Pfd Rdr RT	**GRAND HICKORY** **United Progress (Panama) Inc.** Panama Panama	**15 285** 10 173 25 500		BV	**1978** Koyo Dockyard Co. Ltd.—Mihara (757) 174,86 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** 5 Ho ER G.34 965 B.33 633 5 Ha (stl) (11,8 × 12,3) (19,9 19,9 19,9 19,2 × 13,9) ER 10W Der 5(25)	Oil 7 162kW (9 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel-34,0pd 16kn
6711998 3FAR Df Esd Gc Pfd Rdr RTv	**GRAND HOLLY** ex Japan Holly-72 **Holly Transport Panama S.A.** Panama Panama	**10 327** 6 480 16 786		BV	**1967** Kasado Dock Co. Ltd.—Kudamatsu (238) 144,48 22,20 8,764 135,95 22,18 11,99 P 26,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER G.21 155 B.20 949 7 Ha (stl) (12,9 × 8,9) (19,2 19,2 19,2 19,2 19,2 19,2 × 7,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 682 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 315kW 445V 60Hz a.c. Fuel 1 069,0t (hvf) 14kn
6721527 6ZYH 2709 Df Esd Gc Rdr RTv	**GRAND JUSTICE** **Harrington Navigation Ltd.** Monrovia Liberia	**10 328** 6 809 17 238		AB	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (247) 147,53 20,55 9,065 140,01 20,50 12,55 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 5 Ho 17,9 21,4 21,5 21,5 21,5 ER G.22 794 B.20 330 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 236kW Fuel 1 524,0t (hvf) 15kn
6725377 VGUP 328733 Df Esd Pfd Rdr RTm	**GRAND KNIGHT** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**539** 234 —	✠**100A1** stern trawler ✠**LMC**	SS 8/76 EL q 1$\frac{1}{16}$"U2	**1967**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (46) 44,10 10,11 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange, Il Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 12kn
6523547 FTLJ 3978 Df Esd Pfd Rdr RT	**GRAND LARGE** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**231** 85 —		BV	**1966** S.I.C.C.Na.—St. Malo (77) 33,51 7,80 2,769 28,10 7,75 3,81 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.165 3 Ha (1,0 1,0 0,9 × 0,9)	Oil 4SA 8Cy. 255 × 300 574kW (770bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 12kn

6523535 VYSV 322563 Esd Rdr RTm	**GRAND MANAN** **J. D. Irving Ltd.** Saint John, N.B. Canada	**1 443** 896 213	✠**100A1** CS 12/79 for service between Black's Harbour, N.B., & Grand Manan Island ✠**LMC** EL I 1$\frac{3}{16}$"SQ	**1965**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1076) 52,68 12,86 3,061 47,25 12,20 8,39 2 dks rf 914 8BH WB393t incl. DTf46t DTa142t	**TM Ferry** 100P 1 Ha (stl) (6,1 × 3,3) Der 1(3)	2 Oil 4SA each 8Cy. 222 × 292 with sr gearing 985kW (1 320bhp) Blackstone & Co. Ltd. Stamford db 0,35N/mm^2 (50lbf/in^2) Gen 2 × 100kW 440V 60Hz a.c. Fuel 45,5t (d.o.) 11kn
5173840 188898	**GRAND MARAIS** ex John I. Rankin-74 **Government of Canada (Ministry of Public Works)** Winnipeg Canada	**136** 93 —		**1957** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1132) 27,44 6,86 2,439 26,07 6,71 3,28	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus
5134909 319929 Esd Pfd Rdr RTh	**GRAND MONARCH** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**324** 146 —	NV ✠Classed LR until 12/12/69	**1963**-12 Bathurst Marine Ltd.—Bathurst, N.B. (3) 41,69 7,45 3,810 37,34 7,42 B 6,8 F 12,5 len 66	**M Fishing** Stern Trawler 1 Ho 11,5 2 Ha (each 1,6 × 1,2)	Oil 4SA 7Cy. 330 × 406 560kW (750bhp) Cooper-Bessemer Corp. Ont Gen 2 × 30kW 220V 60Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11kn
7015377 5LWA 3542 Df Esd Gc Pfd Rdr RTv	**GRAND NAVIGATOR** **Noble Navigation Corp.** Monrovia Liberia	**10 094** 6 738 16 604	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (281) 147,63 20,55 9,275 140,01 20,50 12,55 P 29,0 F 10,1 1 dk rf 25	**M Container Ship** Fixed-guides 6 Ho 18,3 16,6 15,2 15,2 15,2 20,4 ER B.20 728 6 Ha (stl) ER 4W Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1600 5 968kW (8 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 256kW 445V 60Hz a.c. Fuel 703,0t 15,75kn
5417258 H3WV 6763-PEXT Rdr RT	**GRAND OCEAN No. 1** ex Prince Maru No. 1-76 **Grand Ocean Shipping Co. S.A.** Global Shipping Co. Ltd. Panama Panama	**1 919** 1 330 552	KR (NK)	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (214) 83,01 12,55 2,794 78,01 12,50 6,89 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shimizu Gen 2 × 45kW 225V d.c. Fuel 72,0t-5,5pd 12kn
6729361 6ZGE 4593 Df Esd Gc Rdr RT	**GRAND OPAL** ex Kashima Maru-73 **Grand Opal Inc.** Monrovia Liberia	**12 005** 8 617 22 461	BV (NK)	**1968** Kure Zosensho—Kure (142) 167,01 24,01 9,475 158,02 23,98 13,59 P 8,9 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.31 545 5 Ha (stl) (11,9 15,0 15,0 15,0 15,0 × 9,9) ER Der 10(10)	Oil 4SA 10Cy. 400 × 460 6 244kW (8 370bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 220kW 450V a.c. Fuel 1 802,5t 14,75kn
6701656 VOPQ 326392 Df Esd Pfd Rdr RTm/h	**GRAND PRINCE** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**535** 218 —	✠**100A1** SS 6/75 stern trawler ✠**LMC** EL q 1$\frac{1}{16}$"SQ	**1967**-1 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (43) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,8 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange, I Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
5134911 WA5501 226151 Df Rdr RTm	**GRAND RAPIDS** **Bultema Marine Transportation Inc.** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1926** Manitowoc SB. Corp.—Manitowoc, Wi (266) *106,05* 17,23 5,338 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles 16P	T 6Cy. (2) 514 (2) 864 & (2) 1423 × 914 2 014kW (2 700ihp) Manitowoc S.B. Co. Manitowoc, W Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
6802589 3EMH 8332-HK Df Esd Gc Pfd Rdr RTm/h	**GRAND RELIANCE** ex H. R. MacMillan-78 **Pender Shipping Corp.** United Venture Navigation Co. Ltd. Panama Panama	**19 286** 11 884 29 513	✠**100A1** CS 1/78 Strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty ✠**LMC** EL It 2$\frac{7}{8}$"U2	**1968**-1 Mitsubishi Heavy Industry Ltd.—Hiroshima (191) 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 15,0 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe NAuxB 7/70 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf) 14,75kn
6420381 A8NM 5111 Df Esd Gc Rdr RT	**GRAND REXTAR** ex Bridgestone Maru II-74 **Liberian Floret Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**21 537** 14 660 29 471	NK	**1964** Mitsubishi Heavy Industry Ltd.—Yokohama (856) 187,51 27,54 10,491 178,01 27,50 18,29 B 25,3 1 dk pt 2nd dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 36 007 HeCls. B	Oil 2SA 8Cy. 780 × 1400 8 654kW (11 600bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokoham Gen 2 × 700kW 445V a.c. Fuel 2 143,0t-41,5pd 15k
7701134 H3RM 7969-PEXT Df Esd Gc Rdr RT	**GRAND SPRUCE** **United Carriers (Panama) Inc.** Panama Panama	**15 285** 10 173 27 507	BV	**1977** Koyo Dockyard Co. Ltd.—Mihara (756) 174,86 24,87 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 7Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman
7511864 7333-RH	**GRAND TURTLE** **Pontones Monumentales S.A.** Skua B.V. Panama Panama	**3 378** 3 212 10 160	✠**100A1** pontoon EL (p) 1$\frac{1}{2}$"FSWR	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (931) 91,67 27,84 4,809 91,45 27,41 6,08 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	

6617001 H3AW Df Esd Gc Rdr RTh/v	**GRAND UNION** ex Pica-78 **Porvis Shipping Corp.** Panama Panama	T.Mk **3 429** 1 485 4 520 **4 915** 2 649 6 830	BV GL	**1966** Howaldtswerke Hamburg A.G. —Hamburg (995) 139,10 18,29 6,414/7,595 128,00 18,01 11,61 P 11,0 B 29,9 F 11,9 3 dks	**M General Cargo** Ref. 6P 4 Ho 26,9 19,9 22,0 24,0 G.248 B.12 In.8 472 4 Ha (stl) (each 6,7 × 5,3) 8W Der 1(3-10) 7(3-5) 1(2)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 22kn
6702260 H8EE 8955-HK Df Esd Gc Rdr RTm/h/v	**GRAND UNITED** ex Persimmon-79 **Paton Shipping Corp.** Panama Panama	T.Mk **3 428** 1 489 4 623 **4 914** 2 653 6 665	BV (GL)	**1967** Deutsche Werft A.G.—Hamburg (818) 139,02 18,01 6,414/7,595 128,02 17,99 9,25 RFD 12,2 3 dks	**M General Cargo** Ref. 6P 4 Ho 23,1 16,7 ER 18,6 19,2 G.8 910 In.8 524 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 1 595,0t (hvf) 22kn
7371305 5LHF 5580 Df Esd Gc Pfd Rdr RT	**GRAND UNIVERSE** **Grand Universe Inc.** Monrovia Liberia	**43 355** 32 000 89 743	BV	**1976** Tsuneishi Zosen—Numakuma (308) 246,59(BB) 13,501 236,02 39,62 18,47 1 dk	**M Tanker** 14 Ta ER 2W Cr 1(4) Der 2(15)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16kn
7370624 A8TQ 5273 Df Esd Gc Pfd Rdr RT	**GRAND VICTORIA** **Grand Victoria Transport Inc.** Monrovia Liberia	**44 657** 33 273 87 281	BV (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (677) 245,35 38,99 13,564 235,29 38,94 19,03 1 dk	**M Tanker** Mchy.aft L.113 223	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 3 788,0t-170,5pd 15,5kn
7812165 D5MP 6450 Df Esd Gc Pfd Rdr RT	**GRAND WING** **Grand Wing Marine Co. Ltd.** Monrovia Liberia	**14 534** 10 234 22 954	AB	**1979** Hayashikane Zosen—Nagasaki (868) 166,00 26,50 10,415 158,83 26,47 14,25 1 dk	**M General Cargo** 4 Ho ER 7 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi
7370650 3EJA 7431- PEXT Df Esd Gc Pfd Rdr RT	**GRAND WISDOM** **Dallas Shipping Corp. Inc.** Panama Panama	**51 121** 37 145 103 584	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (682) 258,78 39,32 14,652 248,01 38,91 21,04 1 dk	**M Tanker** Mchy.aft L.127 036	Oil 2SA 7Cy. 840 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
6507672 3ENS 7882- PEXT Df Esd Gc Pfd Rdr RTm/v	**GRAND YOUTH** ex Bermuda Sea-77 ex Yoho Maru-74 **Erskine Shipping Corp.** United Venture Management Inc. Panama Panama	**48 952** 34 234 88 142	**100A1** SS 8/77 oil tanker **LMC** EL (Qt) b* $3\frac{9}{16}$"SQ NK ✠ **LR class withdrawn**	**1965** Hitachi Zosen (Hiroshima Works) —Innoshima (4064) 244,51(BB) 37,11 14,612 233,99 37,00 19,82 P 10,7 F 24,1 1 dk RW rf nil 8BH WB14145T incl. 7562T in clean ballast tanks & DTf6003T	**M Tanker** 14 Ta ER L.101 250 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Sakurajima WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) (Spt 1,57N/mm^2 (16kgf/cm^2)) hs35,1 AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 1 × 580kW 2 × 310kW 445V 60Hz a.c. Fuel 3 014,5t (hvf)-65,5pd 15,75kn
7374060 A8TO 5271 Df Esd Gc Pfd Rdr RTh	**GRAND ZODIAC** **Grand Zodiac Inc.** Monrovia Liberia	**25 525** 19 258 30 967	NK	**1975** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (949) 182,61 10,008 174,00 27,82 18,50 P 35,7 F 16,2 1 dk	**M Bulk Carrier** Wood-chip G.59 871 B.56 296 5 Ha (stl) (13,9 15,9 15,9 15,9 12,7 × 14,5) ER Der 2(10,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 851,0t (hvf)-44,5pd 15,5kn
5204584 Df Esd RT	**GRAND-CECE** ex Le Bon Samaritain-65 **John Doxie** Dingle Irish Republic	**117** 35 —	BV	**1959** Ch. "Union & Travail"—Les Sables d'Olonne *22,86* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab Crepelle Lille Fuel 20,5t (d.o.) 8,75kn
7235525 329243 Esd RT	**GRANDE BAIE** **Aluminium Co. of Canada Ltd.** Port Alfred, P.Q. Canada	**194** 119 —		**1972** Prince Edward Is. Ind. Corp. —Georgetown, P.E.I. (23) 26,22 9,17 8,54 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm Trollhattan 2 Directional propellers
7643291 WYP8 397 571537	**GRANDE BATTURE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1976** Zigler Shipyards Inc.—Jennings, La (244) *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
5053430 SGWM 10935 RTv	**GRANDEZZA** ex Britten I-68 ex Britmex No. 7-66 **Goteborgs Grus & Sandsjofrakt** Goteborg Sweden ✠ **LR class withdrawn** ·	**619** 571 —	✠**A1** SS 7/77 sand & gravel carrier Stockholm Archipelago & Lake Malaren service **LMC** EL (h)	**1920**-6 Harland & Wolff Ltd.—Govan, Glasgow (622 G) 48,77 11,03 47,25 10,98 2,65 1 dk R rf nil 5BH	**TM Sand Barge** Self-unloader conv Tank Barge 69	2 Vee Oil each 12Cy. 110 × 140 224kW (300bhp) NE 1/60 Klockner-Humboldt-Deutz Koln Gen 1 × 5kW 110V d.c. 2 Directional propellers Fuel 15,0t (d.o.)

SURVEYS OVERDUE — CLASS SUSPENDED 14/12/79

5134973 0XSG Esd Pfd Rdr	**GRANE** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**99** — —	✠**100A1** SS 5/79 tug Str. nav. ice ✠**LMC** EL (a)	**1951**-3 Svendborg Skibsvaerft A/S —Svendborg (61) 25,61 6,58 2,820 22,56 6,56 3,28 RFD 4,0 RW rf 229 BK 152 5BH WB44t	**M Tug** 1 Ho 3,1 1 Ha (1,1 × 1,8) 1W	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft NE made75 B&W Atlas-Diesel A/S Fkn Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 27,0t (d.o.) 11,5kn

6507892 HOKX 7448- PEXT Df Esd Pfd Rdr RTm	**GRANELERO I** ex Kongsdal-76 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 473** 503 2 174	**✠100A1** Ice Class 3 **✠LMC**	SS 1/79 EL q $1\frac{7}{16}$"SQ	**1965**-5 I/S Aarhus Flydedok og Maskin. —Aarhus (125) 79,81 12,93 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1185t	**M Cement Carrier** Self-unloader 2 Ho 22,0 19,5 ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 100kW 380V 50Hz a.c. Fuel (d.o.) 12kn
5418068 HPXA 8411- PEXT Df Esd Gc Pfd Rdr RTm/v	**GRANELERO II** ex Sunnanvik-78 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 658** 586 2 002	**✠100A1** Ice Class 2 **✠LMC**	SS 6/79 EL q $1\frac{7}{16}$"SQ	**1963**-4 A/B Falkenbergs Varv—Falkenberg (133) 77,73 12,50 4,852 69,02 12,46 6,51 RAD 25,0 F 12,8 1 dk rf 51 NS 4BH WB704t incl. DTf169t	**M Cement Carrier** Self-unloader 2 Ho 14,0 15,0 ER	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 12kn
6407781 SNUU Df Esd Gc Rdr RT	**GRANIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**1 005** 379 580		PR	**1964** Stocznia im. Komuny Paryskiej —Gdynia (B23/07) 69,35 11,03 5,055 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. United Kingdom Gen 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller 13,5kn
7424413 UWBJ M-31156 Df Esd Gc Pfd Rdr RT	**GRANIT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 063		RS	**1975** VEB Volkswerft Stralsund—Stralsund (427) 101,86(BB) 15,22 5,711 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7127235 9V2307 Df Esd Gc Rdr RTh/v	**GRANIT** **Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 200		GL	**1972** Angyalfold Shipyard—Budapest 80,68 11,31 4,992 73,23 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes Mchy.aft	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 1 × 66kW 1 × 88kW 220V d.c. Fuel 63,0t (d.o.) 11kn
7620005 643 Esd RT	**GRANIT** ex NR 5045 **A.F.D.J.** Galatz Romania	**859** 220 —		RNR	**1973** ....Sevastopol 40,47 20,02 1,759 3,38 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. each 300kW connected to 2 elec. motors each of 164kW (220shp) & geared to sc. shafts U.S.S.R. Gen 1 × 50kW 400V 50Hz a.c. 2 Directional propellers
6806559 LNPI C16992 Df Esd Gc Pfd RTh/v	**GRANIT** **A/S Granit** Alesund Norway	**487** 211 711		NV	**1968** Aukra Bruk A/S—Aukra (31) 51,87 9,63 5,081 44,00 9,61 7,32 2 dks BK 102 len 70	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,1 15,7 ER B.560 3 Ha (stl) (1,2 × 1,9) (1,6 × 1,6) (2,2 × 2,5) ER 1W Der 1(3)	Oil 2SA 7Cy. 300 × 450 1 753kW (2 350bhp) NE 79 Wichmann Motorfabrik Rubbestadneset Gen 2 × 75kW 320V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,0pd 12kn
6851035 UWRK M-11998	**GRANIT** ex Amgun **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 442		RS	**1951** ............U.S.S.R. 46,39 8,03 3,252 3,54 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.478 2 Ha (each 5,4 × 3,5) ER 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 NE 58 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
6853942 UTPP M-14094	**GRANIT** **U.S.S.R.** Vladivostok U.S.S.R.	**119** 32 60			**1957** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7305083 ULPL M-31527 Df Esd Gc Rdr RT	**GRANITNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170		RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 254 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R 16,5kn
7638167 EOSJ M-31256 Df Esd Gc Pfd Rdr RT	**GRANITNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**11 746** 6 379 9 288		RS	**1977** VEB Mathias-Thesen-Werft—Wismar (207) 152,30 7,449 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened Mchy.aft G.1 875 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbou Halberstadt Halberstadt 17,25kn
5243889 LCES Esd Pfd Rdr RTm/v	**GRANITT** ex Horsham-73 ex Murdoch-66 **Oslo Sand og Bergsalt A/S** Oslo Norway	**1 759** 1 179 2 779	✠Classed LR until 6/71		**1949**-8 Hall, Russell & Co. Ltd.—Aberdeen (814) 82,45 12,04 5,227 78,34 11,99 5,67 RQD 48,2 B 6,1 F 8,0 1 dk R rf nil	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 581 3 Ha (stl) (13,2 × 7,9) (11,7 9,3 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 56,0t (d.o.) 10,5kn

6513724 DAUL Df Esd Gc Pfd Rdr RT	**GRANITZ** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**2 585** 1 218 1 349	 DSRK	**1964** VEB Volkswerft Stralsund—Stralsund 79,76 13,21 5,817 71,00 9,50 2 dks	**M Fish Carrier** Ref Ice strengthened 3 Ho 1 TwD G.1 850 In.1 310 3 Ha 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 000kW (1 340bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 216kW 1 × 80kW 230V d.c. Controllable pitch propeller Fuel 458,0t (d.o.) 11,75kn
6522933 DDWE Df Esd Gc Pfd Rdr RT	**GRANITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-1 Scheepswerf Bijlholt B.V.—Foxhol (582) 47,93 9,20 3,385 45,34 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7217975 OIAV 1186 Df Esd Gc Pfd Rdr RTm/h/v	**GRANO** **R/A Gustaf Erikson** Mariehamn Finland	**2 369** 859 4 078	 NV	**1972** Nystads Varv Ab —Uusikaupunki/Nystad (270) 118,17(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Vehicles 12P Bow & stern doors 1 Ho 53,9 ER B.10 380 1 Ha (stl) (7,4 × 2,9)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shafts 6 714kW (9 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 360,5t (hvf)-32,5pd 19kn
5283152 SHCK 7678 Df Esd Rdr RTm	**GRANO** ex Poseidon-65 ex Valkyria-46 **Broderna Wiberg R/A** Husum Sweden	**251** 60 —		**1930** A/B Finnboda Varf—Stockholm (313) 30,48 8,01 7,95 4,55 1 dk R BK 157	**S Tug** 1 Ha (1,5 × 2,0) 1W Der 1(5)	T 3Cy. 365 603 & 991 × 686 A/B Oskarshamns M/V Oskarshamns Gen 1 × 30kW 225V 1 × 5,5kW 110V Fuel 98,5t (o.f.)-9,0pd 10,5kn
7329871 UMOZ M-32042 Df Esd Gc Rdr RT	**GRANTER** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 395	 (RS)	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5187748 LLUG Df Esd	**GRANTON** ex Kings Cross-74 ex Kings Bay-66 **Jenny Midtgaard** Maloy Norway	**203** 92 —		**1954** Ankerlokken Slip & M/V—Floro (5) 32,21 7,07 29,65 6,99 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 10kn
5135109 GFPH 300603 Df Esd Pfd Rdr RT	**GRANTON OSPREY** **Putford Enterprises Ltd.** Granton United Kingdom	**230** 78 —	**✠100A1** SS 9/77 For service 1st November — 31st March in the North Sea south of Parallel 59°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra western extremity of the Scilly Isles 1st April — 31st October on voyages within the sea area enclosed between Parallel 62°N and 48°N and between the Meridian of 15°W and the coast of Europe **✠LMC** EL (c) 15/16"	**1960**-5 Henry Scarr Ltd.—Hessle (769) *33,14* 7,35 3,150 32,31 7,24 3,66 RQD 17,7 F 5,5 RW rf 305 BK 152 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse gear 537kW (720bhp) Ruston & Hornsby Lincoln
7012179 EICQ 401142 Df Esd Gc Pfd Rdr RTm/v	**GRANUAILE** **Commissioners of Irish Lights** Dublin Irish Republic	**2 003** 595 1 026	**✠100A1** SS 12/76 **✠LMC** EL N $1\frac{3}{4}$"U2	**1970**-8 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (457) 80,68 12,96 4,014 71,71 12,81 5,95 P & B 48,8 F 8,9 1 dk, 2nd dk in way of hold rf 229 5BH WB304t	**TM Buoy & Lighthouse Tender** 1 Ho 20,1 ER 1 Ha (3,2 × 3,0) ER 3W Cr 1(12)	2 Oil 4SA each 8Cy. 325 × 370 sr reverse geared 2 387kW (3 200bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 228,5t (d.o.) 13,5kn
7733450 UGUN M-33179	**GRANULIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	 RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5135135 OGDK 1394 Df Esd Gc Rdr RT	**GRANVIK** **O/Y Partek A/B** Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.) Turku/Abo Finland	**1 599** 653 2 548	**✠100A1** SS 5/78 Ice Class 3 **✠LMC** EL r $1\frac{1}{2}$"SQ	**1961**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1080) 90,84 12,45 4,947 82,00 12,40 5,80 P 17,4 F 10,7 1 dk rf 76 NS except in No. 1 hold 4BH WB683t	**M Cement Carrier** Self-unloader G.2 593 1 Ha (4,2 × 3,3) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 360 × 600 1 201kW (1 610bhp) Sulzer Bros. Ltd. Winterthur Fuel 94,0t (d.o.) 12,5kn

5135159 LGDC	**GRANVIN** **Olav Linga** Bergen Norway	**115** 47 —	 (NV)	**1931** Mjellem & Karlsen—Bergen (63) *27,41* 5,67 2,972 5,64 3,05 1 dk R BK 145	**M Passenger/General Cargo** 100P 1 Ho 5,7 1 Ha (1,8 × 1,3) Der 1	Oil 2SA 2Cy. 380 × 410 112kW (150bhp) J. & C. G. Bolinder M/V A/B Stockholm Fuel (d.o.)
5135173 LLON	**GRASOY** ex Amos-49 ex Nissan-46 ex Lidan-42 **Jon M. Bringsvaer** Alesund Norway	**114** 77 190	 BV	**1937** Sixten Groth—Sjotorp *24,85* 6,91 2,896 23,68 6,89 3,10 1 dk	**Composite M General Cargo** 1 Ho B.255 1 Ha (7,4 × 3,4) 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) E made56 refitted66 A/S Bergens M/V Bergen Fuel 4,0t (d.o.) 9kn
5135185 GQUT 185505 Rdr RTv	**GRASSENDALE** **Jones & Bailey Contractors Ltd.** Liverpool United Kingdom	**677** 269 914	 ✠Classed LR until 11/55	**1954**-10 Henry Scarr Ltd.—Hessle (721) 50,27 10,42 3,810 47,55 10,37 4,27 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 2(5)	Oil 4SA 8Cy. 260 × 370 sr geared 560kW (750bhp) Ruston & Hornsby Lincoln Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9kn
5135214 SMFK 10819 Df Esd RTm	**GRATIA** ex Arctic-55 ex Pacific-52 **H. A. Hermansson P/R** Hallevik Sweden	**289** 122 345	 BV	**1946** Noord Nederlandse Scheepswerven N.V.—Groningen (196) 41,10 7,07 2,604 35,41 7,01 2,93 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 24,0 ER G.538 B.481 2 Ha (7,4 9,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 360 145kW (195bhp) Appingedammer Brans Appingedam Gen 1 × 1,5kW 24V Fuel 11,0t (d.o.)-1,0pd 8,5kn
7107479 LDVV 18882 Df Esd Gc Rdr RTm/h/v	**GRATIAN** ex Hudson Venture-76 **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**125 429** 109 828 258 603	 NV	**1971** Kockums M/V A/B—Malmo (526) 356,22(BB) 51,87 20,073 330,23 51,80 25,61 F 20,2 1 dk rf nil	**S Tanker** 17 Ta ER L.338 752 HeCls. B Der 1(15) 1(1)	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1252kW 450V 60Hz a.c. Fuel 14 842,5t (o.f.)-158,5pd 15,75kn
6518475 DFTF Df Esd RT	**GRAUERORT** **Hermann Kampen** Ostrhauderfehn Federal Republic of Germany	**299** 188 420	 BV	**1965** J. Diedrich—Oldersum (95) 45,80 7,17 2,490 42,25 7,12 2,80 P 9,8 1 dk	**M General Cargo** 1 Ho ER G.566 B.510 1 Ha (23,0comb. × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9kn
5135238 DH2299 Df Esd Rdr RT	**GRAUWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7431428 PEKC Df Esd Gc Rdr RT	**GRAVELINES** (Port hull) ex Hartwardersand-74 (Stbd hull) ex Surwurdersand-74 **Hollands Aanemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 356** 1 681 —	 BV (GL)	**1965** (Port hull) Elsflether Werft A.G. —Elsfleth/Weser (345) **1965** (Stbd hull) Elsflether Werft A.G. —Elsfleth/Weser (346) *70,99* 26,55 5,80 1 dk widened by addition of centre section & two hulls joined 74 len 74 conv General Cargo 74	**TM Dredger/Sand Carrier** Cutter Suction Twin Hull Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Koln 8,75kn
7044732 ESVU M-6248 Df Esd Rdr RT	**GRAVER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**630** 223 318	 RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7398169 Esd Rdr RT	**GRAYBOLT** ex Grayswift IV-76 ex Graybolt-75 **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** SS 4/78 Persian Gulf service **✠LMC** EL (B)	**1974**-4 Halter Marine Services, Inc.—New Orleans, La (420) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7222126 Esd Rdr RT	**GRAYDART** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — —	**✠100A-** SS 10/79 Arabian Gulf service **LMC** EL (B) ½"U1	**1972**-4 Halter Marine Services, Inc.—New Orleans, La (283) 23,86 5,57 2,845 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 114 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7397634 Esd Rdr RT	**GRAYFEND** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** SS 11/78 Persian Gulf service **✠LMC** EL (D) 3¼"SQ	**1974**-12 Halter Marine Services, Inc.—New Orleans, La (434) 30,48 7,55 2,617 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB105T incl. DTsf86T	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 507kW (680bhp) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11,5kn
7320162 Esd Rdr RT	**GRAYFLASH** **Gray MacKenzie & Co. Ltd.** Bahrain Bahrain	**80** — 41	**✠100A-** SS 5/77 Persian Gulf service **✠LMC** EL (B)	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (382) 23,78 5,57 1,524 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn

7209459 Esd Rdr RT	**GRAYFLEET** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**83** — 9	**✠100A-** Arabian Gulf service **LMC**	SS 4/75 EL (A) ½"U1	**1971**-12 Equitable Equipment Co. —Madisonville, La 24,39 5,01 22,31 4,88 2,14 RFD 8,9 1 dk rf 381 4BH	**TM Tender** Crewboat Launch	—P	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared to sc. shaft 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 30kW 240/120V 60Hz a.c. 18kn
7530133 Esd Rdr RT	**GRAYFLIER** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 40	**✠100A-** Arabian Gulf service **✠LMC**	EL (B)	**1975**-12 Halter Marine Services, Inc.—New Orleans, La (560) 23,78 5,57 1,524 21,26 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch**		2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
6808129 VJFP 332241 Esd Rdr RT	**GRAYFOIL** ex San Pedro Strait-74 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**331** 179 284		AB	**1968** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (1100) 36,58 9,07 3,455 34,68 8,84 3,97 B 7,7 F 15,0 1 dk rf 762 BK 254	**TM Supply Ship** Deck Cargo 1 Ho 3,0 ER 2 Ha (stl) (each 0,7 × 0,7) ER	10P	2 Oil 2SA each 16Cy. 108 × 127 731kW (980bhp) General Motors Corp. Detroit, Mi Gen 2 × 65kW 415V 50Hz a.c. Fuel 122,0t (d.o.) 11,5kn
7008738 GNAD 338816 Esd Rdr RTm/v	**GRAYGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**291** — —	**✠100A1** tug **✠LMC**	SS 10/78 EL (e) 1⅛"SQ	**1970**-3 R. Dunston (Hessle) Ltd.—Hessle (S867) 39,35 8,87 3,582 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting		Oil 4SA 9Cy. 318 × 368 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
6918584 343629 Esd Rdr RTm	**GRAYGUARD** ex San Pedro Cape-73 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**326** 166 338	**100A1** **LMC**	SS 1/77 EL H ⅞"U2	**1969** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (49) 36,58 9,00 3,607 31,86 8,84 4,07 F 13,5 1 dk rf 1092 4BH WB-	**TM Supply Ship** Deck Cargo 9 Ta 2 Ta ind L.181	10P	2 Vee Oil 2SA each 16Cy. 114 × 127 reverse reduction geared to 2 sc. shafts 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 22,5t (d.o.) 11,5kn
7430515 Esd Rdr RT	**GRAYHASTE** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** Arabian Gulf service **✠LMC**	SS 3/79 EL (B)	**1975**-3 Halter Marine Services, Inc.—New Orleans, La (509) 23,78 5,57 1,524 21,24 5,49 2,44 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7609087 GVHK 366294 Esd Rdr RT	**GRAYHELM** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**218** 76 140	**✠100A1** for service west of a line Ras al Hadd to Gwarder **✠LMC**	EL (D) ¾"U2	**1976**-10 Asia Pacific Shpyd (Pte) Ltd. —Singapore (280) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf53T	**TM Supply Launch** Deck Cargo		2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 865kW (1 160bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
7396965 Esd Rdr RT	**GRAYLANCE** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** Persian Gulf service **✠LMC**	SS 3/78 EL (B)	**1974**-2 Halter Marine Services, Inc.—New Orleans, La (419) 23,78 5,57 1,524 21,24 5,49 2,85 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7320148 Esd Rdr RT	**GRAYQUEST** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** Arabian Gulf service **✠LMC**	SS 12/77 EL D ¾"U2	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (370) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB190t	**TM Supply Launch** Deck Cargo		2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared 507kW (680bhp) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7516060 GVHJ 366229 Esd Rdr RT	**GRAYSCAN** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**212** 73 140	**✠100A1** Persian Gulf service **✠LMC**	EL (D) ¾"U2	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (265) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf 53T	**TM Supply Launch** Deck Cargo		2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 865kW (1 160bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
7320136 72/73 Esd Rdr RT	**GRAYSHIELD** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** for service west of a line Ras al Hadd to Gwarder **✠LMC**	EL D ¾"U2	**1973**-1 Halter Marine Services, Inc.—New Orleans, La (369) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB190t	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared 507kW (680bhp) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7219014 GPUV 358505 Esd Rdr RT	**GRAYSOUND** ex Hakim-79 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**124** 28 81	**✠100A1** for service west of a line from Hormuz Island to little Quoin Island STa—oil FP above 60°C. **✠LMC**	SS 2/77 EL (c)	**1972**-7 James & Stone (Brightlingsea) Ltd. —Brightlingsea (468) 30,33 6,96 2,179 27,44 6,71 2,90 RFD 15,3 1 dk rf 457 BK 127 4BH WB8t	**TM Tender** Mchy.aft		2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 75kW 415V 50Hz a.c. 12kn

7237573 Esd Rdr RT	**GRAYSPUR** **Dilmun Navigation Co. Ltd.** Gray MacKenzie & Co. Ltd. Dubai United Arab Emirates	**80** — —	✠**100A-** SS 11/77 Persian Gulf service **LMC** EL (B)	**1972**-11 Halter Marine Services, Inc.—New Orleans, La (358) 23,86 5,57 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5 BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 114 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7418385 Esd Rdr RT	**GRAYTHRUST** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	✠**100A-** Persian Gulf service ✠**LMC** EL (B)	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (435) 23,78 5,57 1,524 21,21 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 4SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) Detroit Diesel Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7390832 Esd Rdr RT	**GRAYVENTURE** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	✠**100A1** SS 5/79 for service west of a line Ras al Hadd to Gwarder ✠**LMC** EL (D) ¾"U2	**1974**-8 Halter Marine Services, Inc.—New Orleans, La (424) 30,48 7,55 2,629/2,464 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB105t incl. DTsf86T	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 507kW (680bhp) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7320150 Esd Rdr RT	**GRAYWING** **Gray MacKenzie & Co. Ltd.** Bahrain Bahrain	**80** — 41	✠**100A-** SS 1/78 Persian Gulf service ✠**LMC** EL (B)	**1973**-2 Halter Marine Services, Inc.—New Orleans, La (381) 23,78 5,57 1,524 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
5149631 SV3670 4268 Df RT	**GRAZIELLA** ex Panagia Tinoy-74 ex Herta-72 **M. Paraschis** Piraeus Greece	**294** 184 381	BV HR	**1952** Schpsw. Gebr. Coops N.V.—Hoogezand (202) 43,01 6,94 3,150 37,32 6,89 P 7,7 RQD 2,2 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.523 B.486 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW Fuel 13,0t (d.o.) 8kn
7109661 IJQX 594 Esd Rdr RT	**GRAZIELLA LISMA** **Nicolo Lisma** Trapani Italy	**172** 76 —		**1970** Cant. Nav. M. Morini & C.—Ancona (116) 31,20 7,35 2,998 28,30 7,21 3,71 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 235 × 330 336kW (450bhp) Masch. Augsburg-Nurnberg Augsburg
5135329 IOHM 2140 Gc Rdr	**GRAZIELLA M.** **Morfini S.p.A.-Trasporti Marittimi** Venezia Italy	**346** 211 666		**1959** Cant. Nav. Soc. Nettuno—Reggio Emilia (2) 58,02 9,45 1,801 57,05 9,43 2,11 P 7,1 F 4,0 1 dk	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 190 × 240 269kW (360bhp) Fab. Mot. Lombardini Reggio Emilia Fuel 17,5t-1,0pd 10kn
7030547 IKAG 334 Esd Rdr	**GRAZIELLA M.** ex Andrea Manciaracina **Vito Mangiaracina** Cagliari Italy	**155** — —		**1970** Fratelli Campana—Mazara 30,28 6,86 3,607 23,30 6,71 3,56 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller
5135331 ICJZ 813 Df Gc Rdr RT	**GRAZIELLA ZETA** ex Montiron-66 ex Graziella Zeta-64 **Maralba S.p.A.** Palermo Italy	**2 676** 1 447 —	RI	**1958** Cant. Nav. Cassaro—Messina (111) 98,89 14,03 6,800 91,62 14,01 8,06 P 1 dk RW conv General Cargo 74	**M Tanker** 12 Ta ER L.4 924	Oil 2SA 6Cy. 450 × 740 1 119kW (1 500bhp) Fiat Ansaldo S.p.A. Genoa 13kn
5135367 TPZB RTm	**GRE** ex Rini ex Jupiter-W-51 ex Fiducia-47 **Charles Allaire et Fils** Nantes France	**148** 81 152	(BV)	**1928** Noord Nederlandse Scheepswerven N.V.—Groningen (63) 31,50 5,41 2,286 5,36 RQD 8,6 F 2,8 1 dk R	**M General Cargo** 1 Ho 19,4 ER G.269 B.255 2 Ha (8,9 3,2 × 3,2) ER 1W Cr 1(5) Der 1(1,5)	Oil 4SA 2Cy. 280 × 350 67kW (90bhp) Appingedammer Brans Appingedam Fuel 6,0t (d.o.) 6,5kn
7700817 H3LS 8285-77 Df Esd Gc Pfd Rdr RT	**GREAT BRISBANE** **Triumph Naviera S.A.** Panama Panama	**6 020** 4 172 10 119	NK	**1977** Hashihama Zosen—Imabari (633) 127,97 18,34 7,751 119,00 18,31 9,91 P 24,4 F 10,4 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 19,4 30,7 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,5kn
7022928 OXZK Esd Rdr RTm/h/v	**GREAT CIRCLE** ex Bokul-79 **Great Circle Shipping Ltd.** Georgetown Cayman Islands (British)	**300** 159 721	BV	**1970** A/S Nordsovaerftet—Ringkobing (52) 49,99 8,34 3,468 44,43 8,31 4,93 P 11,0 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7627986 ELDU 5906 Df Esd Gc Rdr RT	**GREAT CONCERT** **Great Concert Navigation Corp.** Monrovia Liberia	**9 932** 6 384 16 488	NK	**1977** Kanawa Dockyard Co. Ltd.—Hiroshima (211) 148,01 21,85 9,487 139,02 21,81 12,43 P 29,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho 26,9 26,9 26,9 18,9 ER G.21 301 B.20 255 7 Ha (stl) (12,5 × 8,5) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER 5W Cr 2(15,5) Der 4(20) 1(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Japan Gen 2 × 440kW 440V 60Hz a.c. Fuel 99,0t (d.o.) 1 113,5t (hvf) 15kn
5245772 BNDP 5846 Df Esd Gc Rdr RTm	**GREAT CONCORD** ex Nagato Maru-75 **Ta Cheng Marine Co. Ltd.** Keelung China*	**8 443** 5 828 11 091	NK	**1957** Harima Zosensho—Aio (516) 143,31 18,65 8,510 132,01 18,60 11,82 F 9,8 2 dks RW rf 102	**M General Cargo** CSD 4P 6 Ho 14,4 20,8 19,2 ER 13,5 21,5 11,9 G.16 461 B.15 218 6 Ha (stl) (6,8 × 6,0) (12,6 9,6 × 7,0) ER (7,1 12,8 × 7,0) (6,4 × 6,0) 18W Der 4(20) 14(6)	Oil 2SA 7Cy. 650 × 1250 4 476kW (6 000bhp) Mitsubishi Zosen Nag Gen 3 × 192kW 445V 60Hz a.c. Fuel 1 104,5t (hvf)-20,5pd 14kn

5132834 3FYJ 3873-73 Df Esd Gc Rdr RT	**GREAT CRANE** ex Gohshu Maru-73 **Great Crane Shipping Co. S.A.** Panama Panama	**30 136** 21 230 46 801	NK (AB)	**1961** Mitsui SB. & Eng. Co. Ltd.—Tamano (658) 221,47 30,56 11,837 212,02 30,41 15,17 P 40,3 B 12,8 F 26,6 1 dk RW	**M Liquefied Gas Carrier/Tanker** LPG Oil 31 Ta 5 Ta ER L.(gas) 11 301 L.(oil) 46 708 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 12 533kW (16 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 370kW 450V a.c. Fuel 2 915,0t-61,0pd 16kn
5262873 3FHH 3296-73 Df Esd Gc Rdr RTm	**GREAT FAITH** ex Olympia Maru-72 **Great Fortune Navigation Co. S.A.** Panama Panama	**7 385** 4 154 10 503	NK ✠Classed LR until 7/63	**1952**-5 Naka Nippon Jukogyo—Kobe (847) 142,75 18,42 8,281 131,98 18,39 10,29 P 7,1 B 55,8 F 10,1 2 dks RW rf 157	**M General Cargo** 6 Ho 15,7 21,1 16,9 11,1 20,2 14,5 G.15 468 B.14 208 6 Ha (8,2 12,1 10,5 × 7,1) (6,4 × 8,0) (11,3 8,0 × 7,1) 18W Der 1(30) 4(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Naka Nippon Jukogyo Kobe Gen 3 × 200kW 230V d.c. Fuel 1 619,5t (hvf)-19,0pd 14kn
5135381 KIYW 248435 Df Esd Gc	**GREAT FALLS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V717) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7123942 3FFZ 3292-73 Df Esd Gc Pfd Rdr	**GREAT GUIDE** ex Anabel Glory-74 ex Kinyo Maru-73 **Anabel Naviera S.A.** Panama Panama	**2 906** 2 059 6 932	NK	**1971** Hashihama Zosen—Imabari (314) 105,54 17,25 7,341 98,00 17,20 13,31 1 dk RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,6 30,7 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Osa Fuel 772,0t-15,0pd 12,5kn
7373468 3EIC 7558-76 Df Esd Gc Rdr RT	**GREAT HONOUR** ex Great Success-76 **Anabel Naviera S.A.** Panama Panama	**6 017** 4 174 10 170	NK	**1974** Kochiken Zosen—Kochi (539) 128,00 18,34 7,798 118,88 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kobe Fuel 960,0t-19,5pd 13,25kn
6329020 WI7731 290943 Df Gc Rdr RT	**GREAT LAKES** ex Sinclair Great Lakes-72 **Island Park Tanker Corp.** Wilmington, De United States of America	**2 813** 2 053 4 593	AB	**1963** Ingalls Iron Works Co.—Decatur, Al (1557) 100,59 15,27 5,144 99,37 15,24 6,71 P 22,3 1 dk rf 152	**TM Tanker** 18 Ta ER L.12 788	2 Oil 2SA each 10Cy. 206 × 254 2 387kW (3 200bhp) E made43 fitted63 Fairbanks, Morse & Co. U.S.A. Fuel 212,5t-20,5pd 14kn
7420493 WFDP 567835 Df Esd Gc Pfd Rdr RT	**GREAT LAND** **673 Leasing Co.** Wilmington, De United States of America	**17 637** 11 399 16 397	AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (673) 241,03(BB) 28,05 223,65 28,00 18,32 3 dks rf nil	**S RoRo Cargo** Vehicles 5 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.) 25kn
7701122 JKJT 122447 Df Esd Gc Pfd Rdr RT	**GREAT OCEAN** **Soyo Sangyo K.K.** Imabari, Japan Ehime Pref.	**9 646** 6 236 16 522	NK	**1977** Kochi Jukogyo K.K.—Kochi (2008) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (14,4 × 10,6) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 316kW a.c. Fuel 189,5t (d.o.) 1 753,0t (hvf)-26,5pd 14,25kn
7027904 JILA 108438 Df Esd Gc Pfd Rdr	**GREAT OCEAN** ex Fukusho Maru No. 17 **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 997** 1 188 3 836	NK	**1970** Watanabe Zosen K.K.—Hakata (118) 90,99 14,05 5,754 84,41 14,03 6,81 P 19,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 593 B.4 191 2 Ha (stl) (15,7 29,1 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V a.c. Fuel 498,0t-9,5pd 13,25kn
6402248 3ERZ 8766-P EXT-1 RTm/h/v	**GREAT POINT** ex Rivka-77 **Kim-Ocean Inc.** Panama Panama	T.Mk **1 226** 558 — **1 990** 1 232 —	✠**100A1** SS 6/76 Ice Class 3 ✠**LMC** EL r 1½"SQ	**1964**-4 Schps. "De Hoop" N.V.—Lobith (248) 84,31 12,60 —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB487t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 5(5-10) 3(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 3 × 120kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 12kn
7049603 WY2846 512640 RT	**GREAT PRETENDER** **Southern Fisheries Inc.** Wilmington, De United States of America	**130** 94 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
6905288 WMRM 521302 Df Esd Gc Pfd Rdr RTm/h/v	**GREAT REPUBLIC** ex Mormacsky-70 **Farrell Lines Inc.** New York, NY United States of America	**11 757** 6 850 15 946	AB	**1969** Ingalls SB. Corp.—Pascagoula, Ms (1158) 183,34(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER TEU 762 C.Ho 224/40' C.Dk 157/40' 19 Ha (stl) 14W Cr 2(5) Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
7047186 WZR8 691 529512 Df Esd Gc Pfd Rdr RT	**GREAT REPUBLIC** **Offshore Logistics Inc.** Morgan City, La United States of America	**281** 191 1 626	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur, Tx (464) 4,115 55,86 11,59 4,88 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared 2 909kW (3 900bhp) General Motors Corp. U.S.A. Gen 2 × 100kW Fuel 371,0t (d.o.)

7381570 A8NN 5112 Df Esd Gc Pfd Rdr RT	**GREAT RIVER** **Inter-Pacific Transport Inc.** Monrovia Liberia	**11 219** 7 658 19 332	AB	**1975** Korea SB. & Eng. Corp.—Busan (197) 154,34(BB) 22,84 9,119 145,98 22,79 12,50 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Zosen Japan 17kn
5135393 181894	**GREAT SCOTT** **Mrs. A. Caulfield & Mabel Scott** London United Kingdom	**150** 121 —		**1943** Tough Bros. Ltd.—Teddington *32,56* 5,44 ... ... 1 dk conv Patrol Vessel — conv Yacht Patrol Vessel 50	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 Gray Marine Motor Co. Detroit, Mi
5030684 8252-HK Df Esd Gc Pfd Rdr RTm/h	**GREAT SEA** ex Augustus-76 **Great Sea Shipping Corp.** Panama Panama	**27 090** 14 608 8 852	AB RI ✠Classed LR until 9/9/77	**1952**-2 C.R.D. Adriatico—Trieste (1757) 207,40 26,67 8,535 188,45 26,60 15,02 B & F 176,8 3 dks, 4th dk clear of ER, 5th dk fwd of ER RW	**TM Passenger/General Cargo** Ref 1186P 5 Ho 19,2 17,2 16,2 20,5 21,4 G.7 108 B.5 958 In.1 065 5 Ha (4,4 × 4,3) (7,3 × 6,6) (4,7 4,7 × 4,1) (3,8 × 4,3) 20W Der 1(29,5) 20(5)	2 Oil 2DA each 12Cy. 650 × 960 18 650kW (25 000bhp) E made41 fitted52 S.A. Fiat S.G.M. Turino Gen 5 × 750kW 220V d.c. Fuel 3 210,5t (d.o.) 21kn
6510124 HOHC 7318-P EXT-1 Rdr RT	**GREAT STAR** ex Hoten Maru-78 ex Nichiho Maru-73 ex Nippo Maru-72 **Eastern Lighterage Co. Pte. Ltd.** Panama Panama	**684** 429 1 186	NK	**1964** Kochi Jukogyo K.K.—Kochi (502) 59,90 8,84 4,319 55,07 8,81 4,50 1 dk RW	**M Tanker** 5 Ta ER L.1 433	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 5,5kW 100V d.c. Fuel 71,0t-3,0pd 10kn
7610634 HPCE 7849-76 Df Esd Gc Pfd Rdr RT	**GREAT UNIVERSE** **Great Universe Navigation Co. S.A.** Panama Panama	**9 932** 6 384 16 438	NK	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (209) 148,01 21,85 9,451 139,02 21,81 12,43 P 29,3 F 9,8 1 dk	**M General Cargo** G.21 301 B.20 255 4 Ha (stl) (12,5 × 8,4) (18,7 18,7 18,7 × 7,9) ER Der 2(20) 2(15,5) 2(15) 1(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Innoshima 15kn
6605230 572545 Df RTm	**GREAT WIMICO** ex Alaminos-77 ex FS 227 **Zapata Haynie Corp.** Reedville, Va United States of America	**550** 517 —	(AB)	**1945** Higgins Industries Inc.—New Orleans, La (93) *51,46* 9,78 2,833 4,35 1 dk rf 152 conv General Cargo 63 conv Oceanographic Research —	**TM Fishing** Cr 1(2)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Gen 2 × 100kW d.c. 1 × 100kW 1 × 60kW 60Hz a.c. Fuel 193,0t (d.o.) 12kn
7400352 341868 Rdr RTv	**GREATHAM CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**193** 0 113	✠**100A1** tug River Tees estuary service with occasional voyages to the River Tyne not more than 5 miles offshore ✠**LMC** EL (G) E $\frac{13}{16}$"U2	**1976**-3 Scott & Sons (Bowling) Ltd. —Bowling (452) 28,30 8,95 2,839 27,36 8,81 3,56 1 dk rf 762 6BH WB49T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 11kn
7200465 WB5702 255474	**GREBE** ex Air Grebe (WAVR 426) ex SC 670 **Wm. M. Everitt** Seattle, Wa United States of America	**121** 72 —		**1942** Inland Waterways Inc.—Duluth, Mn 33,53 5,47 2,85 conv Patrol Vessel —	**Wood TM Research**	2 Oil 1 432kW (1 920bhp) General Motors Corp. U.S.A. Fuel (d.o.)
5000885 IKAD 23 Df Rdr RT	**GRECALE** ex Antonio d'Alessio-75 ex Abeille No. 8-66 ex Simonia-51 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**253** 63 —	RI ✠Classed LR until 6/67	**1946**-7 Cochrane & Sons Ltd.—Selby (1308) 34,04 8,67 3,785 32,01 8,13 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hul Fuel 89,5t (o.f.) 11kn
5135472 IOLM 3153 RTv	**GRECIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 29 —	RI	**1959** Cant. Nav. Solimano—Savona (25) 24,01 6,63 3,499 21,01 6,61 3,81 RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kol Gen 2 × 14kW 110V d.c. Fuel (d.o.)
5404639 SYKI 328 Df Esd Gc Rdr	**GRECIAN FLAME** **Cia. Roblon de Oro S.A.** Andros Greece	**15 389** 10 301 22 272	✠**100A1** SS 1/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL kt 2$\frac{9}{16}$"SQ	**1962**-10 Ch. de l'Atlantique—St. Nazaire (S21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazair AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15k
5135513 SYXK 403 Df Esd Gc Rdr	**GRECIAN ISLES** **Cia. Maritima Villa Nova S.A.** Andros Greece	T.Mk **6 272** 3 520 — **8 764** 5 126 13 149	✠**100A1** SS 5/76 Str. nav. ice ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1957**-5 Luebecker Flender-Werke AG. —Luebeck-Siems (475) 148,01 18,85 —/9,297 137,19 18,76 12,04 P 11,3 F 15,6 2 dks RW rf nil 7BH WB2382t incl. Tunnel tanks 367t DTm419t	**M General Cargo** 6 Ho 18,5 24,0 15,2 19,5 22,8 7,6 G.19 362 B.17 794 5 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) 1 Ha (w) (8,0 × 4,9) 12W Der 1(30) 12(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsbur ✠ NAuxB 6/62 0,80N/mm^2 (115lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 085,0t (hvf) 14,75k

6926610 J4TC Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN LEGEND** **Legend Maritime Corp.** Andros Greece	**22 915** 16 889 41 861	✠**100A1** SS 10/79 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Jt 3"U2	**1969**-11 Scotts' SB. & Eng. Co. Ltd. —Greenock (716) 201,78(BB) 28,10 11,608 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 556kW (14 150bhp) Sulzer Scotts' S.B. & Eng. Co. Grk 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 418,0t (hvf) 15kn
5404641 SYVC 355 Df Esd Gc Rdr	**GRECIAN LIGHT** **Little Bear S.A.** Andros Greece	**15 373** 10 094 22 272	✠**100A1** SS 7/77 strengthened for ore cargoes; Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL kt 2$\frac{9}{16}$"SQ	**1963**-1 Ch. de l'Atlantique—St. Nazaire (T21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7030391 5MGP 3653 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN SPIRIT** **Spirit Maritime Corp.** Monrovia Liberia	**22 992** 17 028 42 288	✠**100A1** SS 8/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Jt 3"U2	**1970**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (717) 201,78(BB) 28,10 11,612 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 556kW (14 150bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 430kW 440V 60Hz a.c. Fuel 2 875,5t (hvf) 15kn
6613251 SZYN Df Esd Gc Rdr RT	**GRECIAN TEMPLE** ex Resplendent-70 **Petromar S.A.** Greece	**23 570** 15 281 39 442	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (236) 191,01 27,69 11,704 180,02 27,59 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 10,1 ER G.49 515 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 11,9) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 8 057kW (10 800bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 580kW 440V 60Hz a.c. Fuel 4 877,0t (hvf) 15kn
5311038 5B2192 367273 Esd Rdr RT	**GREEK SKY** ex Bright Sky-76 ex Sandringham Queen-72 **Luxury Shipping Co. Ltd.** Limassol Cyprus	**1 308** 693 1 666	✠**100A1** SS 8/76 ✠**LMC** EL n	**1955**-9 Goole SB. & Repairing Co. Ltd. —Goole (499) 70,92 10,98 4,661 67,06 10,83 4,73 P 18,6 RQD 30,5 F 8,3 1 dk RW rf 76 NS 5BH WB546t incl. DTm117t	**M General Cargo** Mchy.aft G.2 462 B.2 339 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow Fuel 69,5t 11kn
5135575 KIYY 248328 Df Esd Gc	**GREELEY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 603 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V714) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5135587 131339	**GREEN** **Consolidated Whaling Corp. Ltd.** Liverpool United Kingdom	**102** 37 —		**1910** A/S Akers M/V—Oslo (306) 30,18 5,49 2,744 ... ... 1 dk R	**S Whaler**	T 3Cy. 305 457 & 762 × 457 A/S Akers M/V Oslo
7203467 JK3491 110716 Esd Gc Rdr RT	**GREEN ACE** **Hiroshima Green Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**5 955** 3 039 2 133		**1971** Kanda Zosensho K.K.—Kure (162) 135,13 22,05 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
7043063 WY7296 521305	**GREEN ACRES** **Patterson Jrs. Inc.** Philadelphia, Pa United States of America	**135** 91 —		**1969** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 339kW (455bhp) .... Fuel (d.o.)
7429669 JK3783 115383 Esd Gc Rdr RT	**GREEN ARCH** **Japan Line Ltd. & Hiroshima Green Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**5 552** 2 169 2 317		**1975** Kanda Zosensho K.K.—Kure (197) 137,01 22,03 5,589 125,00 22,00 7,50	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 16Cy. 400 × 460 15 517kW (20 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi
7804613 7LDI 122488 Df Esd Gc Rdr RT	**GREEN ARROW** **Yamaju Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 491** 1 688 5 112	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2073) 96,07 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 116 B.5 365 2 Ha (stl) (20,9 33,6 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Akashi Gen 1 × 240kW 450V a.c. Fuel 53,0t (d.o.) 365,0t (hvf)-10,0pd 12kn
7530389 JMRB 118910 Df Esd Gc Pfd Rdr	**GREEN AUKLET** ex Shinzan Maru-77 **Maya Shosen K.K.** Shinto Kaiun K.K. Kobe, Japan Hyogo Pref.	**9 646** 6 230 16 641	NK	**1976** Kochi Jukogyo K.K.—Kochi (928) 141,99 21,85 9,072 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 395kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14kn

5379121 HOIX Df Esd Gc Rdr RT	**GREEN BAY** ex Splendour 1-79 ex Wallport-77 ex Mercury-77 ex Fairmont-74 ex Fortescue-73 ex Atlantic Trader-70 ex Bel Abeto-65 ex Vestan-65 **Splendour Maritime Co. Ltd.** Panama Panama	**9 474** 5 832 16 165	BV ✠Classed LR until 3/65	**1951**-2 Oresundsvarvet A/B—Landskrona (110) 156,93 20,12 8,795 147,81 19,99 11,23 P 31,7 B 12,5 F 20,2 1 dk conv Tanker 65	**M Bulk Carrier** 4 Ho ER G.19 464 B.17 945 4 Ha (stl) (18,2 13,5 13,5 13,5 × 9,9) ER Der 3(10) 2(8) 6(5) 1(3)	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Goteborg Fuel 1 194,0t 13,5kn
6615015	**GREEN BAY TRANSPORT** ex Lolland-79 **Green Bay Transport Ltd.** Canada	**399** 148 206	BV	**1955** Svendborg Skibsvaerft A/S—Svendborg (70) 52,71 10,57 2,896 10,55 3,66 1 dk BK 145	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 20,5t (d.o.) 13,5kn
6717368 VOVK 327977	**GREEN BAY TRANSPORT** ex Fogo Transport-74 **Green Bay Transport Ltd.** St. John's, Nfl Canada	**172** 62 —		**1967** Carpenter's Shipyards Ltd.—Port Union, Nfl. *27,59* 8,79 ... ... 1 dk	**Wood M Ferry** —P	Oil 16Cy. 114 × 127 366kW (490bhp) General Motors Corp. Detroit, Mi 10kn
5135604 KIZF 247216 Df Esd Gc	**GREEN BAY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 643** 4 609 10 807	AB	**1945** Oregon SB. Corp.—Portland, Or (1213) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7708259 HPLX 8193-PEXT Df Esd Gc Pfd Rdr RT	**GREEN BLESSING** **Green Blessing Line S.A.** Evergreen Marine Corp. Panama Panama	**11 244** 7 643 17 012	NK	**1978** Narasaki Zosen K.K.—Muroran (916) 159,59(BB) 22,86 9,573 146,01 22,80 12,50 1 dk	**M General Cargo** G.22 977 B.22 407 7 Ha (stl) (7,1 12,8 12,8 12,8 12,8 12,8 13,5 × 8,0) ER Cr 2(30)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru 16kn
5349841 3FNK 3540-73 Df Esd Gc Rdr RT	**GREEN BRIGHT** ex Ever Bright-76 ex Taiten Maru-73 **Green Bright Lines S.A.** Evergreen Marine Corp. Panama Panama	**8 764** 5 228 13 196	NK	**1957** Hitachi Zosen (Hiroshima Works)—Innoshima (3819) 149,33 18,88 8,922 138,00 18,80 11,87 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD 5 Ho G.18 862 B.17 206 5 Ha (10,1 14,3 12,8 14,3 10,1 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 1 413,5t 14,25kn
7618454 JRBX 121721 Df Esd Gc Pfd Rdr RT	**GREEN ECHO** **Sunny Shipping K.K.** Tokyo Japan	**16 260** 10 146 26 684	NK	**1977** Tsuneishi Zosen—Numakuma (364) 175,19 9,802 165,00 25,01 14,03 P 27,8 F 12,5	**M Bulk Carrier** 5 Ho ER G.35 060 B.34 742 5 Ha (stl) (12,8 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel-35,0pd 14,75kn
7720829 376475 Esd Pfd Rdr RT	**GREEN FIELD** **Victor & William Chambers** Newry United Kingdom	**180** 76 —		**1977** Herd & Mackenzie Ltd.—Buckie (265) 26,52 7,35 24,08 7,32 3,69 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrless Blackstone Ltd. Stockport 11kn
7020059 Df Esd Gc Rdr RTm/v	**GREEN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Panama Panama	**213** 70 200	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (197/1) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
6801171 WMBE 508061 Df Esd Gc Rdr RTh	**GREEN FOREST** ex General W. M. Black-67 **Central Gulf Lines Inc.** New Orleans, La United States of America	T.Mk **8 070** 4 712 — **10 577** 6 490 17 035	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (6) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 13,5 RQD 35,1 B 9,2 F 36,6 2 dks rf nil conv Passenger/Troopship 67	**S General Cargo** 7 Ho 13,0 19,8 16,7 16,7 16,7 16,7 11,5 ER G.23 441 B.21 959 7 Ha (stl) (5,4 × 3,9) (9,1 9,1 9,1 12,9 9,1 5,4 × 5,4) ER 14W Der 3(50) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 500kW 240V d.c. Fuel 2 317,5t (o.f.) 16kn
7806647 6ZEW 6092 Df Esd Gc Pfd Rdr RT	**GREEN FOREVER** **Greenforever Line Corp.** Monrovia Liberia	**12 869** 8 232 18 813	NK	**1979** Narasaki Zosen K.K.—Muroran (921) 161,42(BB) 22,89 9,151 150,02 22,81 13,31 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Hitachi Zosen Osaka
7724954 HOML 8471-PEXT Df Esd Gc Pfd Rdr RT	**GREEN FORTUNE** **Green Fortune Line S.A.** Panama Panama	**12 901** 8 260 18 828	NK	**1978** Narasaki Zosen K.K.—Muroran (919) 161,55(BB) 22,86 9,751 150,02 22,80 13,01 1 dk	**M Container Ship** Fixed-guides G.24 095 B.20 622 8 Ha (stl) ER Cr 2(36)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Hitachi Zosen Osaka Gen 3 × 400kW a.c. 18kn
7724942 H3KL 8575-PEXT Df Esd Gc Pfd Rdr RT	**GREEN FORWARD** **Green Forward Line S.A.** Green State Marine Corp. Panama Panama	**12 900** 8 260 18 800	NK	**1978** Narasaki Zosen K.K.—Muroran (920) 161,55 22,89 9,751 150,02 22,81 13,31 1 dk	**M Container Ship** Fixed-guides G.24 095 B.20 622 8 Ha (stl) ER Cr 2(36)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 400kW a.c. 18kn

5245980 3FIV 8070- PEXT Df Esd Gc Rdr RTm/h	**GREEN GARNET** ex Fluorite-78 ex Nagoya Maru-77 **Hutan (Panama) S.A.** Panama Panama	**7 562** 4 337 10 328	NK	**1957** Harima Zosensho—Aio (510) 138,99 18,27 8,306 130,00 18,22 11,31 B 28,7 F 13,2 2 dks RW	**M General Cargo** 11P 5 Ho 15,4 21,4 17,9 ER 21,4 16,5 G.15 327 B.13 939 5 Ha (stl) (8,2 × 6,0) (13,5 11,9 × 7,0) ER (13,5 × 7,0) (9,0 × 6,0) 16W Der 4(15) 12(6)	Oil 2SA 6Cy. 760 × 1550 4 476kW (6 000bhp) Harima Zosensho Aioi Gen 3 × 176kW 445V a.c. Fuel 1 031,5t (hvf)-20,5pd 14,5kn
7390698 KIBJ 561453 Df Esd Gc Pfd Rdr RT	**GREEN HARBOUR** **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 278** 24 684 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (2257) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
7126061 8LCH 122154 Gc Rdr RT	**GREEN HIRO** ex Seiyo Maru-79 **Koshin Kaiun K.K.** Tokyo Japan	**1 540** 915 2 982	NK	**1971** Geibi Zosen Kogyo—Kure (232) 82,71 12,43 5,754 76,43 12,40 6,30 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 220V a.c. 12,5kn
7727712 7KGH 122469 Df Esd Gc Pfd Rdr RT	**GREEN HOPE** **Eiwa Sangyo Corp. Ltd.** Namikata, Japan Ehime Pref.	**2 493** 1 722 5 123	NK	**1978** Kishigami Zosen—Akitsu (454) 96,04 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,0 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 12,25kn
7390703 KIBK 562594 Df Esd Gc Pfd Rdr RT	**GREEN ISLAND** **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 279** 24 684 46 890	AB	**1974** Avondale Shipyards Inc.—Avondale, La (2258) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
7720831 GXHU 376476 Esd Pfd Rdr RT	**GREEN ISLE II** **Thomas Hayden & Harry Chambers** Newry United Kingdom	**180** 76 —		**1977** Herd & Mackenzie Ltd.—Buckie (266) 26,52 7,70 24,08 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrless Blackstone Ltd. Stockport 11kn
7825227 JNBY 121092 Df Esd Gc Rdr RT	**GREEN KOBE** **Shinmei Kisen K.K.** Diamond Marine Co. Ltd. Kobe, Japan Hyogo Pref.	**14 920** 9 793 23 858	NK	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (278) 193,50 24,85 9,673 163,00 24,81 13,42 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo Heavy Ind. Ltd. Tamashima
5105893 KGWZ 248700 Df Esd Gc Pfd Rdr RTh	**GREEN LAKE** ex Ernie Pyle-65 **Central Gulf Lines Inc.** New Orleans, La United States of America	**11 021** 7 358 16 104	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (508) 159,37 21,85 10,005 151,36 21,80 13,26 P 13,5 RQD 35,1 B 9,2 F 36,6 2 dks rf nil conv Passenger/Troopship 65	**S General Cargo** 6 Ho 13,1 20,0 16,3 34,9comb. 16,1 10,8 ER G.22 918 B.20 521 7 Ha (stl) (5,6 9,1 8,9 9,1 12,8 8,9 6,1 × 5,2) ER 16W Der 1(40) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW 240V d.c. Fuel 2 318,5t (o.f.) 22kn
7224356 HOTA 8610- PEXT Df Esd Gc Pfd Rdr	**GREEN LIME** ex Shinpo Maru-79 **Lime (Panama) S.A.** Panama Panama	**6 163** 3 925 10 119	NK	**1972** Hashihama Zosen—Imabari (329) 128,00 18,34 7,760 118,98 18,29 9,89 P 24,7 F 10,4 1 dk RW	**M General Cargo** G.13 333 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 171,5t-22,5pd 14,25kn
7237793 JL3865 113397 Rdr RT	**GREEN MARU No. 1** **Nippon Tokushusen K.K.** Matsuyama, Japan Ehime Pref.	**995** 726 2 183		**1972** Oshima Dock K.K.—Yoshiumi (506) 73,11 12,02 5,004 68,03 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7314383 JL3988 113438 Esd Gc Pfd Rdr RT	**GREEN MARU No. 2** **Nippon Tokushusen K.K.** Matsuyama, Japan Ehime Pref.	**993** 726 2 059		**1973** Oshima Dock K.K.—Yoshiumi (518) 12,02 5,004 68,03 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5422693 Df Esd RT	**GREEN PASTURES** ex Tea-75 ex Timor I-69 ex Svanic-63 **G. Ritchie** Fraserburgh United Kingdom	**105** 38 —	(NV)	**1960** Flekkefjord Slipp & Mask. —Flekkefjord (50) 26,27 6,74 6,68 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (1,3 × 1,3) (0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Koln Fuel 24,5t (d.o.)-1,5pd
6810691 WOWF 510015 Df Esd Gc Rdr RT	**GREEN PORT** ex General S. D. Sturgis-67 **Central Gulf Lines Inc.** New Orleans, La United States of America	T.Mk **8 065** 4 714 10 849 **10 573** 6 481 16 029	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (9) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 43,6 F 43,9 2 dks RW rf nil conv Passenger/Troopship 67	**S General Cargo** 6 Ho 13,0 19,8 16,7 33,5 16,7 15,0 ER G.23 844 B.22 359 7 Ha (stl) (5,4 9,1 9,1 9,1 12,9 9,1 5,4 × 5,4) ER 14W Der 3(50) 12(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 500kW 240V d.c. Fuel 2 213,0t (o.f.) 18kn

6923034 GYXJ 337864 Df Esd Gc Pfd Rdr RT	**GREEN ROVER** **Government of the United Kingdom (Ministry of Defence D.G.S.T.)** London United Kingdom	**7 503** 3 186 6 931	**✠100A1** CS 6/79 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2	**1969**-8 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (6) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER L.8 438	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 936kW (16 000bhp) ✠ NE 6/74 Crossley Premier Engines Ltd. Manchester 2 AuxB 1,38N/mm^2 (200lbf/in^2) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7201706 WQ5990 291556	**GREEN RUN** **Seacoast Products Inc.** Morgan City, La United States of America	**378** 267 —		**1963** Wiley Mfg. Co.—Port Deposit, Md *50,66* 7,95 3,61	**M Fishing**	Oil 567kW (760bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5382245 H3CT 4565-74 Df Esd Rdr RTm	**GREEN SANKI** ex Fukuzan Maru-74 ex Visayan Maru-69 **Eastern Kings Line S.A.** Panama Panama	**1 484** 751 2 275	NK	**1960** Mitsubishi Zosen K.K.—Shimonoseki (546) 74,81 11,87 5,385 68,00 11,82 6,00 P 22,0 F 8,3 1 dk RW	**M Tanker** Oil Molasses 4 Ta ER 2 Ha (6,7 × 4,6) (2,4 × 1,7) ER Cr 1(5) 2(3) 2(2) Der 2(3) 2(2)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 220V 60Hz a.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
7376173 6ZEJ 4750 Gc Rdr RTv	**GREEN SEA** **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**1 456** 918 1 412	NK	**1974** Tokushima Zosen Sangyo —Tokushima (368) 73,18 12,25 4,623 66,38 12,22 5,44 P 15,3 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 624	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Fuel 151,5t-7,5pd 12kn
5224754 KPCT 248701 Df Gc Rdr RT	**GREEN SPRINGS** ex Marine Carp-68 **Central Gulf Lines Inc.** New Orleans, La United States of America	T.Mk **8 123** 4 751 — **10 654** 6 404 16 029	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (509) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 13,5 RQD 35,1 B 9,2 F 36,6 2 dks rf nil conv Passenger/Troopship 68	**S General Cargo** 7 Ho 13,0 19,8 16,7 16,7 16,7 16,7 11,5 ER G.23 441 B.21 959 7 Ha (stl) (5,4 × 3,9) (9,1 9,1 9,1 12,9 9,1 5,4 × 5,4) ER 14W Der 3(50) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 500kW 240V d.c. Fuel 2 213,0t (o.f.) 16kn
6817443 D7ST BM49 037 Df Esd Gc Pfd Rdr RT	**GREEN STAR** ex Shinyo Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**20 378** 14 814 24 070	NK	**1968** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (904) 172,02 25,05 9,373 165,00 25,02 17,71 1 dk, pt 2nd dk	**M Bulk Carrier** 5 Ho ER G.49 217 5 Ha (stl) (17,8 17,9 11,9 12,6 12,6 × 12,3) ER Cr 2(9,25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 300kW 450V a.c. Fuel 1 256,0t-27,5pd 14,25kn
7709538 JPND 121412 Df Esd Gc Pfd Rdr RT	**GREEN STAR** **Daito Kisen K.K.** Tokyo Japan	**14 886** 9 742 23 916	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2030) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
7031618 HOQS 7270-PEXT Df Esd Gc Pfd Rdr	**GREEN STAR** ex Seisho Maru-76 **Green Lines S.A.** Panama Panama	**2 985** 2 019 5 758	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (571) 101,55 16,03 6,541 94,01 15,98 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER 10W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 562,0t-17,0pd 13kn
7392438 5LKV 5640 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN TRADER** **Green Shipping & Trading S.A.** Monrovia Liberia	**19 490** 13 090 36 981	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (290) 184,46 28,02 11,043 174,02 28,01 15,02 F 16,2 1 dk	**M Tanker** 14 Ta ER L.46 107 HeCls. B 2W Der 2(10) 1(2)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 505,5t (hvf) 15kn
7366960 KHAG 559623 Df Esd Gc Pfd Rdr RT	**GREEN VALLEY** **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 279** 24 684 46 890	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1952) 272,55(BB) 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(510) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 6 016,0t (o.f.) 22kn
5415743 VC4680 319937 Df Esd Pfd Rdr RT	**GREEN WATERS** **Pecheries Baie Chaleur Ltee.** St. Andrews Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (5) 28,00 6,86 24,39 6,71 3,66	**M Fishing** Stern Trawler	Oil 2SA 24Cy. 114 × 127 General Motors Diesel Ltd. London, Ont
6801183 WBAO 508060 Df Esd Gc Rdr RT	**GREEN WAVE** ex General C. G. Morton-67 **Central Gulf Lines Inc.** New Orleans, La United States of America	T.Mk **8 044** 4 704 — **10 562** 6 535 16 029	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (12) 159,39 21,85 7,871/10,005 151,36 21,80 13,26 P 13,5 RQD 35,1 B 9,2 F 36,6 2 dks rf nil conv Passenger/Troopship 67	**S General Cargo** 7 Ho 13,0 19,8 16,7 16,7 16,7 16,7 11,5 ER G.2 344 B.2 138 7 Ha (stl) (5,4 × 3,9) (9,1 9,1 9,1 12,9 9,1 5,4 × 5,4) ER 14W Der 3(50) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 500kW 240V d.c. Fuel 2 213,0t (o.f.) 16kn
5135721 MHAS 303815 Esd RTm	**GREENDALE H** **Southern Water Authority** Hull United Kingdom	**311** 156 544		**1962** John Harker Ltd.—Knottingley (299) 43,06 6,71 3,093 41,15 6,63 3,43 1 dk RW rf 76	**M Tanker** 8 Ta ER L.1 416 HeCls. C	Oil 4SA 5Cy. 203 × 273 206kW (276bhp) Ruston & Hornsby Lincoln Gen 1 × 15kW 110V Fuel 15,0t (d.o.)-0,5pd

7012650 GNAE 338818 Esd Rdr RTm/v	**GREENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**291** — 146	**✠100A1** tug **✠LMC**	SS 6/78 EL (e) 1$\frac{1}{8}$"SQ	**1970**-6 R. Dunston (Hessle) Ltd.—Hessle (S868) 39,04 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
5135769 GKCE 304348 Df Esd Gc Rdr RTm/h	**GREENLAND** **Shipping & Coal Co. Ltd.** London United Kingdom	**2 200** 1 161 2 916	**✠100A1** Ice Class 3 **✠LMC**	SS 8/74 EL r 1$\frac{1}{2}$"SQ	**1962**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (826) 86,87 13,14 5,569 80,78 12,81 5,95 P 20,5 F 9,2 1 dk RW rf 76 NS 8BH WB816t incl. DTf114t	**M General Cargo** 4 Ho 11,5 12,8 15,8 8,5 ER G.3 944 B.3 771 4 Ha (stl) (7,9 × 6,4) (8,5 10,9 5,3 × 8,5) ER 4W Der 4(3)	Oil 2SA 9Cy. 340 × 570 1 645kW (2 205bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 49,5kW 220V d.c. Fuel 51,0t (d.o.) 14,5kn
5251692 OVUG Df Esd Pfd Rdr RT	**GREENLAND** ex Nienburg-69 **Napassok, Gronlandsk Fiskeri og Fryseindustri A/S** Napassoq Greenland (Danish)	**312** 145 —		 GL	**1956** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (383) 43,97 7,95 3,252 40,01 7,80 3,81 P 6,1 F 4,0 1 dk RW	**M Factory Ship** Shellfish 4 Ha (0,8 0,8 × 0,9) (1,5 × 1,3) (3,6 × 2,0) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Koln Fuel 51,0t (d.o.)-2,5pd 11kn
5193084 HPXJ RTm	**GREENLAND ONE** ex Konoshima Maru No. 2.-71 **Greenland Ocean Line Panama Ltd.** Panama Panama	**433** 230 651		 (BV)	**1956** Koyo Dockyard Co. Ltd.—Mihara (30) 48,52 7,93 3,595 44,00 7,90 4,02 1 dk RW rf 102	**M General Cargo** 1 Ho 28,7 ER 1 Ha (18,6 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 310 × 440 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 3kW 35V d.c. Fuel 22,5t (d.o.) 10,5kn
5131086 HONJ 7476-HK Df Esd Gc Pfd Rdr RT	**GREENLAND SEA** ex Giove-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**6 541** 3 802 — **8 556** 5 354 13 295		 BV (RI)	**1956** Cant. Nav. Riuniti—Palermo (210) 147,71 19,08 —/9,145 135,41 19,05 11,89 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho ER 3 Ho G.18 431 B.17 112 3 Ha ER 3 Ha 12W Der 1(30) 12(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Fuel 879,0t 14,75kn
5284807 WA9730 235140 Rdr RTm/h	**GREENPORT** ex New Jersey ex Princess Anne-64 **Mascony Transport & Ferry Service** New York, NY United States of America	**2 366** 1 299 501			**1936** Sun SB. & Dry Dock Co.—Chester, Pa (152) *102,33* 18,04 3,201 17,99 5,82 2 dks RW len 54	**TS Ferry** 833P	U 8Cy. 483 × 508 2 238kW (3 000ihp) Unaflow Skinner Engine Co. Erie Gen 3 × 60kW 120V d.c. Fuel 73,0t (o.f.) 13kn
5015359 6ZQA 4498 Df Esd Gc Rdr	**GREENVILLE** ex Amstelhoek-73 **Greenville Inc.** Monrovia Liberia	T.Mk **6 929** 4 010 12 283 **9 451** 5 835 14 041	**✠100A1** **✠LMC**	SS 9/78 EL et 2$\frac{1}{4}$"SQ	**1960**-4 C. v.d. Giessen—Krimpen (800) 155,12 19,44 8,306/9,056 142,35 19,36 12,04 P 7,7 F 14,7 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2072t incl. DTmf1302t	**M General Cargo** 5 Ho 24,5 22,9 13,7 8,5DT ER 21,1 23,0 G.20 715 B.19 433 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer N.V. Werkspoor Amsterdam AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 292,5t (hvf) 13kn
7625419 Esd Rdr RT	**GREENVILLE** **National Port Authority** Monrovia Liberia	**96** — 51	**✠100A1** tug Liberian coasting service **LMC** EL (C) A 220,0/17,5U2		**1978**-9 Rilaco B.V.—Krimpen (795) 22,15 6,89 19,28 6,61 3,43 1 dk rf 1118 4BH WBnil	**M Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 155 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 1 × 60kW 1 × 30kW 220V 60Hz a.c.
7420015 9V2690 380517 Df Esd Gc Rdr RT	**GREENVILLE I** **Maritime (Pte.) Ltd.** Singapore Singapore	**232** 17 —		 AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (195) ... ... 26,83 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 85kW a.c. 11kn
7428653 9V2674 376240 Df Esd Gc Rdr RT	**GREENVILLE II** **Maritime (Pte.) Ltd.** Singapore Singapore	**232** 17 —		 AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (237) ... ... 26,83 8,54 4,45 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 85kW a.c. 11kn
7428641 9V2662 376165 Df Esd Gc Rdr RT	**GREENVILLE IV** **Maritime (Pte.) Ltd.** Singapore Singapore	**221** 84 —		 AB	**1976** Asia Pacific Shpyd (Pte) Ltd.—Singapore (236) ... ... 26,85 8,55 4,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts Klockner-Humboldt-Deutz Augsburg 11kn
6701450 OGRX 1136 Df Esd Gc Pfd Rdr RTm/v	**GREGERSO** **R/A Gustaf Erikson** Mariehamn Finland	**3 875** 2 159 5 727	**✠100A1** Ice Class 1* **✠LMC**	CS 3/77 EL w 1$\frac{13}{16}$"U2	**1967**-3 Oy Wartsila Ab—Turku/Abo (1154) 102,11 15,85 7,570 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** 4 Ho 15,0 16,3 16,7 16,7 ER G.8 173 B.7 607 4 Ha (stl) (8,3 × 5,9) (12,1 12,1 12,1 × 10,9) ER Der 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 547,5t (d.o.) 14,5kn
6508884 WC4791 258651 Gc RT	**GREGG McALLISTER** ex Maryann-77 ex David McAllister-70 ex S. M. Dean-69 **McAllister Bros. Inc.** New York, NY United States of America	**173** 117 —		 AB	**1949** Alexander Shipyards Inc.—New Orleans, La *33,62* 8,28 3,706 33,46 8,23 4,12 BK 51	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted49 Fairbanks, Morse & Co. U.S.A. Gen 2 × 100kW Fuel 151,5t

6904648 ILGN 919 Df Esd Gc Rdr RT	**GREGORIO NAPOLEONE** Launched as Agostino Napoleone **Compagnia Siciliana Trasporti Marittimi S.p.A. (SI.TRA.MAR.)** Palermo Italy	**1 586** 876 3 212	RI	88,02 13,21 5,690 79,20 13,20 6,89 1 dk	**1969** Cant. Nav. Breda S.p.A.—Venezia (264)	**M Tanker** Oil Chemical 12 Ta ER L.4 065	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln
5083186 J4CH 6903 Df Esd Gc Rdr RTm/h/v	**GREGORIOS D.** ex Nela-78 ex S. A. Kuneneland-77 ex Kuneneland-74 ex Cuxhaven-71 **Konstantinos Dousopoulos & Co.** Dag Glory Maritime Co. Ltd. Piraeus Greece	T.Mk **5 586** 3 705 9 995 **9 312** 6 346 12 204	GL	163,13 19,16 8,979/9,170 150,50 19,11 12,10 P 10,1 B 29,0 F 15,0 3 dks RW	**1957** Nordseewerke Emden—Emden (286)	**M General Cargo** Ref 8P 3 Ho ER 3 Ho G.19 304 B.17 619 In.130 7 Ha (stl) (8,3 × 6,0) (13,8 16,7 13,5 10,3 8,7 × 7,4) (2,9 × 5,0) 20W Der 1(30) 4(10) 2(5-10) 14(3-5)	Oil 2SA 6Cy. 750 × 2500 6 416kW (8 600bhp) Doxford N.V. Wilton-Fijenoord Schiedam Gen 1 × 350kW 1 × 230kW 1 × 15kW 220/380V 50Hz a.c. Fuel 149,5t (hvf) 17kn
7125287 351825 Df Esd Rdr RT	**GREGORY JUSTIN** **D. L. Edwards** Walvis Bay South Africa	**181** 75 —		31,98 8,23 2,972 24,62 7,94 4,47 1 dk	**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town	**Wood M Fishing** Side Trawler Mchy.aft	Oil -SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
7613715 558835	**GREGORY POOLE** **Beaufort Fisheries Inc.** Beaufort-Morehead City, NC United States of America	**672** 482 —		*53,71* 10,09 4,37 1 dk	**1945** U.S. Naval Shipyard—Charleston, SC	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A
5055000 J4GZ 6969 Df Esd Gc Rdr RT	**GREGOS** ex Ostria-75 ex Bulk Trader-72 **Gregos Maritime Corp.** Piraeus Greece	**9 190** 5 899 16 689	NV	157,82 19,66 9,678 145,52 19,60 12,50 P 38,1 F 18,0 1 dk	**1959** Bremer Vulkan—Vegesack (877)	**M Bulk Carrier** 5 Ho each 20,5 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER 10W Der 5(5)	Oil 2SA 7Cy. 700 × 1200 4 372kW (5 860bhp) MAN Bremer Vulkan Vegesack Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 228,5t (hvf) 14,25kn
5166639 OWQT Df Esd RT	**GREIF** ex J. H. Jonas-72 **Per K. Jensen** Nyord Denmark	**423** 211 645	GL	53,40 8,49 3,252 48,60 8,41 3,56 P 10,7 F 6,1 1 dk RW	**1957** Schiffsw. W. Holst—Hamburg (209)	**M General Cargo** 1 Ho 32,3 ER G.853 B.809 2 Ha (9,1 15,0 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel 35,5t (d.o.)-2,0pd 10kn
7642182 DBBW Esd Gc Rdr RTm/h/v	**GREIF** **Wasser- und Schiffahrtsdirektion Hamburg** Cuxhaven Federal Republic of Germany	**310** 100 —	GL	*35,70* 2,413 8,03 4,40 F 13,2 1 dk	**1946** Marinewerft—Wilhelmshaven	**M Research** Sounding Vessel	Oil 4SA 8Cy. 290 × 420 560kW (750bhp) NE 55 Atlas-Mak Masch. Kiel Gen 1 × 120kW 380V 1 × 65kW 220V 50Hz a.c. 11,5kn
5135824 DJXV	**GREIF** ex Gorm-57 **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	**113** 24 —	BV	*26,98* 6,46 3,36 F 4,0 1 dk R	**1938** Svendborg Skibsvaerft A/S —Svendborg (45)	**M Tug** 1 Ha (2,1 × 0,9)	Oil 2SA 5Cy. 340 × 570 NE 64 Masch. Buckau-Wolf Kiel Fuel 21,5t (d.o.) 12kn
7723077 RT	**GREIF II** **VEB Warnowwerft** German Democratic Republic	**1 035** — 100	DSRK (Class cont.)	40,47 24,46 3,988 40,01 24,01 4,02 1 dk	**1978** VEB Schiffswerft "Neptun"—Rostock (192)	**TM Floating Crane** CSD	2 Oil 4SA each 8Cy. 240 × 360 dr geared 883kW (1 184bhp) S.K.L Schwermasch. Karl Liebknecht Magdeburg
7435371 DHSV Df Esd Gc Pfd Rdr RT	**GREIFSWALD** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 287** 321 —	DSRK	73,67 13,21 3,850 65,99 12,78 5,21 1 dk	**1975** VEB Peene-Werft—Wolgast (207)	**TD-E Dredger** Bucket Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 400kW 380V a.c. 8,75kn
5101378 SV4293 Df Esd Rdr	**GRELEB I** ex Bou Ismail III-77 ex Neutor-74 ex Elisabeth-72 **Delfiki Maritime Co. Ltd.** Piraeus Greece	**410** 238 620	GL	50,02 7,55 3,404 7,50 3,89 P 9,5 F 4,6 1 dk RW len 55	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder	**M General Cargo** 1 Ho 22,4 ER G.840 B.772 2 Ha (13,1 8,0 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.g. Kiel Fuel 12,0t 9kn
7384560 EVBE M-32670 Df Esd Gc Rdr RT	**GREMIKHA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 597 823	RS	72,83 13,03 4,852 65,00 13,01 7,93 2 dks	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/114)	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.922 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulze H. Cegielski Pozna Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13,75kn
6802383 UBOJ M-22362 Df Esd Gc Rdr RT	**GREMUCHIY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	63,61 9,53 4,433 59,14 9,45 5,47 1 dk	**1959** ..............U.S.S.R.	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor geared to sc. shaft Kharko 17,5kn
6802395 UBHO M-23887	**GREMUCHIY** **U.S.S.R.** Yalta U.S.S.R.	**534** — 212	RS	47,78 9,83 3,861 41,51 9,38 5,01 1 dk	**1959** Santierul Naval Galatz—Galatz	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 NE 74 Russkiy-Diesel Works Leningra 11kn

7304144 EXEO M-12373	**GREMYASHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
7380758 JWST 18403 Df Esd Gc Rdr RT	**GRENA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 39 249	NV	**1974** Nipponkai Heavy Ind. Co. Ltd.—Toyama (173) 182,02(BB) 29,09 11,602 174,38 29,08 16,13 F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd 14,5kn
7429750 HOEQ 6404-76 Df Esd Gc Rdr RT	**GRENADA** **Cia. de Navegacion Paradiso S.A.** Panama Panama	**5 102** 3 253 8 343	NK	**1975** Setouchi Zosen K.K.—Kinoe (451) 118,17 7,214 109,99 17,99 9,10 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Innoshima 12,75kn
5135898 187000 Df Esd Pfd	**GRENADA** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**205** 70 —	✠Classed LR until 5/58	**1955**-6 Cochrane & Sons Ltd.—Selby (1402) *31,92* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW BK 178 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 317 × 381 Ruston & Hornsby Lincoln
7435278 WYM7 429 569443 Df Esd Gc Pfd Rdr RT	**GRENADIER** **Mellon National Leasing Corp.** Pittsburgh, Pa United States of America	**985** 459 —		**1975** Campbell Industries—San Diego, Ca (111) *59,87* 12,20 5,004 12,15 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Fuel (d.o.) 17kn
7724485 ZCMI 373442 Esd Rdr RT	**GRENADINES STAR** **Government of St. Vincent** Kingstown St. Vincent	**133** 45 116	✠	**1978**-9 Tweed Shipyard (Berwick) Ltd.—Berwick-on-Tweed (1008) 26,95 8,16 1,421 25,10 8,01 1,86 P 6,1 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo Vehicles bow ramp (stowed) & stern anchor Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to 2 sc. shafts 388kW (520bhp) Rolls-Royce 1971 Ltd. Shrewsbury Gen 1 × 25kW 415V 50Hz a.c.
5135915 OXQE Df Esd Pfd RTm	**GRENEN** **Fleming Jensen** Skagen Denmark	**149** 59 —	BV	**1960** Svendborg Skibsvaerft A/S—Svendborg (89) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 230 × 400 507kW (680bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 27,5t (d.o.) 13kn
7314931 347880 Df Esd Gc Pfd Rdr RT	**GRENFELL** ex Baffin Service-79 Launched as Nordic V **Nordic Offshore Services Ltd.** Vancouver Canada	**877** 452 —	AB	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. *51,94* 13,72 4,420 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Oil 4SA each 16Cy. 216 × 267 geared to 2 sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn
7379058 A8ZN 5426 Df Esd Gc Pfd Rdr RTv	**GRESHAM** **Fenchurch S.S. Corp.** Monrovia Liberia	**104 371** 84 147 233 335	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3	**1975**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2418) Cmd.**1976**-8 317,00(BB) 50,07 20,791 300,01 49,99 26,98 1 dk rf 13 7BH WB39326T incl. ballast only tank 28887T	**S Tanker** pt higher tensile steel 22 Ta ER L.278 883 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Tokyo 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 505,5t (o.f.)-162,5pd 16kn
7811135 DCCC NB138 Esd Rdr RT	**GRET PALUCCA** ex Langeoog III-79 **Detlef Dethlefs** List Federal Republic of Germany	**499** 212 50	GL	**1979** J. Diedrich—Oldersum (138) 45,73 (BB) 10,60 1,270 42,42 10,01 2,93 1 dk	**TM Ferry** 715dk P	2 Vee Oil 4SA each 12Cy. reduction geared to sc. shafts 1 044kW (1 400bhp) MWM Motorenw. Mannheim Mannheim Bow jet pump 12kn
7228429 PEJY Df Esd Gc Pfd Rdr RT	**GRETA** ex Binna-78 **J. Schokkenbroek** Groningen Netherlands	**1 599** 1 135 2 499	NV	**1972** Storviks M/V—Kristiansund (49) 70,87 13,14 5,912 64,32 13,11 7,75 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 10,5kn
5135977 OGEP 1434 RT	**GRETA** ex Vestnorge-61 ex Oslofjord **Helge Johansson** Helsinki/Helsingfors Finland	**280** 146 315	(NV)	**1923** A/S Framnaes M/V—Sandefjord (98) 39,02 7,19 2,591 35,36 7,14 2,67 1 dk R rf 191 len 66	**M General Cargo Barge** G.538 B.510 2 Ha (5,3 4,7 × 5,7) ER	Oil 2SA 4Cy. 220 × 330 187kW (250bhp) E made51 fitted57 Klockner-Humboldt-Deutz Koln Fuel 10,0t (d.o.)-1,0pd 7,5kn
5383184 376754 Df Esd RT	**GRETA C** ex Audacia-76 ex Volente-75 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**394** 228 540	BV	**1963** N.V. Schpsw. "Appingedam"—Appingedam (193) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brans Appingedam Fuel 30,5t (d.o.) 9kn

5393268 Df Esd Gc Rdr RT	**GRETAL** ex Athina B-78 ex Fay II-76 ex Leonidas Voyazides-76 ex World Japonica-65 **Gretal Compania Naviera S.A.** Honduras	**10 498** 6 175 16 104	AB	**1957** Mitsubishi Zosen K.K.—Hiroshima (130) 153,55 20,35 9,532 143,74 20,30 12,50 P 33,3 2 dks RW rf 152	**S General Cargo** 5 Ho ER B.21 266 5 Ha ER	CSD 2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Jukogyo Hiroshima Fuel (o.f.)
5136024 Df Esd RTh	**GRETCHEN** ex Gretchen Von Allworden-77 **Flying Turtle Charter & Trading Co. Ltd.** Georgetown Cayman Islands (British)	**339** 180 525	GL	**1950** Rickmers Werft—Bremerhaven 46,69 7,62 3,252 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** 1 Ho 28,0 ER G.715 B.675 2 Ha (12,1 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11,5kn
7367964 GUHA 363215 Df Esd Gc Rdr RTv	**GRETCHEN WESTON** ex Frendo Star-76 **G. W. Holdings** London United Kingdom	**1 582** 1 069 2 794	NV	**1974** Schpsw. Bodewes Gruno—Foxhol (232) 63,58 13,37 6,605 56,77 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
7369106 OXTX D2040 Df Esd Gc Pfd Rdr RT	**GRETE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**19 922** 12 300 32 046	NV	**1974** Kaldnes M/V A/S—Tonsberg (200) 170,54(BB) 26,14 11,348 162,97 26,12 16,59 1 dk rf 76	**M Tanker** 21 Ta ER L.43 117 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf)-43,5pd 15,5kn
5171610 DGAE	**GRETE S** ex Kahlesand-79 ex Jens Jensen-64 ex Adalbert-57 ex Emanuel **Holger Bertling** Elsfleth Federal Republic of Germany	**203** 118 271	(GL)	**1923** A. & H. Klasen—Papenburg *35,21* 6,99 2,744 2,82 1 dk R len 49 & 67 conv sailing vessel 24	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) NE 38 Deutsche Werke A.G. Kiel
7365992 OWTF Df Esd Gc Pfd Rdr RTm/h	**GRETE SIF** **R/I Sif XVIII** Knud I. Larsen Kobenhavn Denmark	T.Mk **754** 488 1 941	BV	**1974** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (805) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
6722284 OVQQ Df Esd Gc Pfd Rdr RTv	**GRETE THERESA** **Tankskibsrederiet Herning I/S** Arhus Denmark	**500** 330 1 153	**✠100A1** SS 7/77 oil tanker Ice Class 3 **✠LMC** EL I $\frac{15}{16}$"U2	**1967**-8 Kroegerwerft G.m.b.H.—Rendsburg (1345) 64,47 9,83 3,798 58,60 9,66 4,14 P 22,6 F 16,2 1 dk rf 51 7BH WB248t incl. TwDf52t TwDsa95t	**M Tanker** 8 Ta ER L.1 482 HeCls. B	Oil 4SA 8Cy. 230 × 270 reverse geared 604kW (810bhp) ✠ NE 8/74 Motorenw. Mannheim Mannheim wtdb 1,18N/mm^2 (170lbf/in^2) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c.
6710449 DEXB Df Esd Gc Pfd Rdr RT	**GRETE WALTER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 304 537	DSRK	**1967** VEB Peene-Werft—Wolgast 62,62 10,60 4,801 59,03 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5291068 DFTV Df Esd RT	**GRETE-GUNDA** ex Rebena-67 **Gerhard Elsen** Stade Federal Republic of Germany	**424** 235 720	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (183) 51,01 8,92 3,423 46,00 8,81 3,89 P 14,1 RQD 19,2 B 14,1 F 7,7 1 dk RW	**M General Cargo** G.1 184 B.1 125 2 Ha ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9,25kn
7127560 OWOW Df Esd Rdr RT	**GRETHE COAST** **K/S Inter-Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **299** 162 721	BV	**1971** A/S Nordsovaerftet—Ringkobing (63) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7014880 OVYO Df Esd Rdr RTm/v	**GRETHE DANIA** **P/R af 25.8.69** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **299** 166 848	BV (NV)	**1970** Batservice Verft A/S—Mandal (589) 55,00 9,33 3,531 50,02 9,30 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 9,5kn
5018480 LCOD C12731	**GRETHE KALVE** ex Anna G.-74 ex Rau XI-50 ex Vestfold IV-39 ex Herkules I-34 **Henry Kalve** Bergen Norway	**342** 146 —	NV	**1927** Kaldnes M/V A/S—Tonsberg (74) 43,67 7,35 4,814 39,04 7,29 1 dk R BK 170 len 57	**M Fishing** Side-fishing 3 Ha (2,1 × 1,1) (3,2 × 2,3) (2,5 × 2,3) ER	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) NE 56 Alpha-Diesel A/S Frederikshavn Gen 1 × 23kW 1 × 15kW 110V d.c. Fuel (d.o.)
5411802 OWSD Df Esd Rdr RTm	**GRETHE PETER** ex Ingrid-Marianne-68 ex Bergliot-63 ex Christofer-54 **Eva Sorensen P/R** Odense Denmark	**400** 219 671	BV	**1952** Orenstein Koppel & Luebecker —Luebeck (473) 53,07 8,51 3,175 45,45 8,44 3,56 P 10,1 F 5,8 1 dk RW	**M Dredger/Sand Carrier** 1 Ho 32,0 ER G.862 2 Ha (each 13,2 × 5,3) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 3,5kW 1 × 3,25kW 27V Controllable pitch propeller Fuel 32,5t (d.o.) 9kn

7211103 OZOH D2002 Df Esd Gc Pfd Rdr RT	**GRETHE WIESE** **Wisa-Line I/S** Kobenhavn Denmark	T.Mk **400** 260 1 060	 BV	**1972** I/S Aarhus Flydedok og Maskin. —Aarhus (150) 64,62 11,03 3,595 57,00 11,00 6,23 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
6712760 PEKK Df Esd Pfd Rdr RT	**GRETINA HOLWERDA** **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**399** 237 567	 BV	**1967** N.V. Schpsw. "Appingedam"- —Appingedam (202) 49,76 8,01 2,998 44,81 7,90 3,26 1 dk	**M General Cargo** Ref 2P 1 Ho ER G.837 B.798 1 Ha (25,3 × 5,1) ER Der 2(3)	Oil 4SA 5Cy. 210 × 300 295kW (395bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × —kW 110V d.c. Fuel 45,5t (d.o.) 10kn
7234600 3FVF 5859-HA Df Esd Gc Pfd Rdr RTh/v	**GRETKE OLDENDORFF** **Arabella Shipping Co. S.A.** Egon Oldendorff Panama Panama	T.Mk **6 577** 4 401 13 530 **9 599** 6 739 16 300	 GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (965) 149,82(BB) 21,06 8,179/9,272 139,27 21,00 12,25 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 304 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 12,7 12,7 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 102,5t (hvf) 16,5kn
5136115 KIZJ 247295 Df Esd Gc	**GRETNA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 664** 4 610 10 852	 AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (722) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6815603 HPSJ Df Esd Gc Pfd Rdr RTv	**GRETTA** ex Haverton-78 **Bowling Green Navigation Corp.** Panama Panama	**32 409** 20 905 58 118	BV ✠Classed LR until 11/8/78	**1968**-10 Furness S.B. Co. Ltd.—Haverton Hill (532) 231,68(BB) 29,77 12,726 220,83 29,27 17,23 P 32,7 F 14,7 1 dk rf 102	**M Bulk Carrier** 12P 9 Ho 15,5 21,9 18,2 21,9 18,2 18,2 21,9 18,2 21,9 ER G.67 075 B.62 318 9 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 10,6 12,8 10,6 12,8 × 13,7) 5W Der 2(5) 2(2)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 4 × 370kW 450V 60Hz a.c. Fuel 3 977,0t (hvf) 15kn
5136127 TFRB RTm	**GRETTIR** **Government of The Republic of Iceland (Vita og Hafnarmal)** Reykjavik Iceland	**286** 74 —	 ✠Classed LR until 8/72	**1947**-5 Fleming & Ferguson Ltd.—Paisley (739) 44,33 8,84 38,10 8,54 3,20 R	**S Dredger** Bucket Mchy.aft	C 2Cy. 381 & 762 × 508 179kW (240ihp) Fleming & Ferguson Ltd. Paisley Fuel (d.o.)
5424598 OYMK Df Esd Pfd Rdr RTm/v	**GREVA** ex Sarborg-79 ex Dorca-78 ex Lone Krogh-73 **Jorgen Vammen** Norresundby Denmark	**299** 187 564	 BV	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (24) 48,14 8,67 3,004 43,21 8,64 3,56 1 dk	**M General Cargo** 2 Ho each 10,8 ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11kn
6724165 JWTM RTv	**GREY BEAR** ex Bugsier 9 ex Bugsier 4 **Oslo Sand og Bergsalt A/S** Oslo Norway	**105** 12 —	 (GL)	**1953** F. Schichau G.m.b.H.—Bremerhaven *24,45* 7,73 2,98 1 dk widened 67	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel 23,5t (d.o.) 11kn
7370832 GUHE 363549 Df Esd Gc Pfd Rdr RTv	**GREY FIGHTER** **I.C.B. (Leasing) Ltd.** William Thomson & Co. London United Kingdom	**67 202** 46 256 125 882	**✠100A1** SS 3/79 oil tanker **✠LMC UMS** **IGS** EL Vt $3\frac{5}{8}$"U3	**1974**-12 Mitsubishi Heavy Industry Ltd. —Hiroshima (246) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl. 13829T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.147 755 HeCls. BC Der 2(15) 1(4,5)	Oil 2SA 9Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs575,1 AuxB (ex.g) 2,16N/mm² (22kgf/cm²) rcv 1,76N/mm² (18kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 5 368,0t (hvf)-86,5pd 15,75kn
7370820 GUHF 363488	**GREY HUNTER** **Robert Benson, Lonsdale & Co. Ltd.** William Thomson & Co. London United Kingdom	**67 202** 46 256 123 964	**✠100A1** SS 12/78 oil tanker **✠LMC UMS** **IGS** EL Vt $3\frac{5}{8}$"U3	**1974**-10 Mitsubishi Heavy Industry Ltd. —Hiroshima (245) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl 13830T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs575,1 AuxB (ex.g) 2,16N/mm² (22kgf/cm²) rcv 1,76N/mm² (18kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. 15,75kn
7341518 GUOK 36529	**GREY LASH** **Humphrey & Grey (Lighterage) Ltd.** London United Kingdom	**157** 19 —		**1974** London & Rochester Trading Co. Ltd. —Strood 24,29 2,591 8,54 2,77	**TM Tug**	2 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Il 2 Directional propellers Fuel (d.o.) 8kn
7224837 LJEZ 17952 Df Esd Gc Pfd Rdr RTm/h/v	**GREY MASTER** **I/S Grey Master** S/A Golden West Oslo Norway	**1 899** 934 3 302	 NV	**1972** Trosvik Verksted A/S—Brevik (97) 124,19(BB) 16,44 4,979 114,33 16,01 11,61 2 dks	**TM RoRo Cargo** Vehicles 12P Bow, side & stern doors Ice strengthened 1 Ho 112,7 ER	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 3 760kW (5 040bhp) Normo Gruppen A/S Bergen Gen 1 × 426kW 2 × 320kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 487,5t (d.o.) 16kn

6923163 GYXM 338950 Df Esd Gc Pfd Rdr RT	**GREY ROVER** **Government of the United Kingdom (Ministry of Defence D.G.S.T.)** London United Kingdom	**7 513** 3 185 6 931	**✠100A1** SS 9/75 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2	**1970**-4 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (7) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft ✠ NE 9/75 Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB 1,38N/mm² (200lbf/in²) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 19kn
7374046 GVUS 359110 Df Esd Gc Pfd Rdr RTv	**GREY WARRIOR** **Robert Benson, Lonsdale & Co. Ltd.** William Thomson & Co. Aberdeen United Kingdom	**84 555** 58 253 151 000	NV	**1976** Mitsubishi Heavy Industry Ltd.—Kobe (1070) 280,42(BB) 15,241 268,03 53,61 20,02 P 56,4 B 36,3 F 23,5 1 dk rf nil	**M Tanker** Mchy.aft 14 Ta L.189 467 Der 2(15) 2(2)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 870kW 450V 60Hz a.c. Fuel (hvf)-97,5pd 15,25kn
7111846 9VCZ 381592 Df Esd Gc Rdr RT	**GREZ** ex Elianne-78 **Croydon Inc.** Singapore Singapore	**9 997** 6 037 16 309	NV	**1972** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (144) 144,79(BB) 20,68 9,335 136,30 20,65 12,76 2 dks rf nil	**M General Cargo** 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 478 B.19 892 6 Ha (stl) (each 9,9 × 9,1) ER 12W Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 2 × 352kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf) 15,5kn
5161304 GMUY 187302 RTv	**GRIBBIN HEAD** ex Ingleby Cross-68 **Fowey Harbour Commissioners** Fowey United Kingdom	**132** — 24	✠Classed LR until 9/69	**1955**-10 Scott & Sons—Bowling (408) 26,27 7,29 3,144 24,39 7,17 3,36 R rf 457 BK 152	**M Tug**	Oil 2SA 4Cy. 368 × 483 with sr gearing Crossley Bros. Ltd. Manchester Fuel (d.o.)
5136189 UISW M-22284 Df Esd Gc Rdr RT	**GRIBOYEDOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** ..............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,3 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Cr 2(5) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 71 Skoda Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7621413 OZRM Df Esd Pfd Rdr RT	**GRIBSKOV** **Kaj O. Skou** Skagen Denmark	**105** 56 —		**1976** Hobro Vaerft, R. Brink Christensen —Hobro (44) 26,29 21,49 6,41 3,10	**Wood M Fishing**	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn
5136206 UOPX M-21429 Df Esd Gc Rdr	**GRIDINO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**688** 301 425	(RS)	**1956** Stocznia Gdanska—Gdansk (B10/78) 59,24 9,10 4,331 53,50 9,01 5,19	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stockholm 12kn
7126097 FNFK 4270 Df Esd Gc Pfd Rdr RTm/h/v	**GRIEG** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**3 990** 1 844 5 476	BV	**1972** Boele's Schps. & Mchf. N.V.—Bolnes (1040) 138,26 20,05 7,011 127,82 19,99 13,52 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp B.12 842	Vee Oil 4SA 18Cy. 410 × 470 7 385kW (9 900bhp) Stork-Werkspoor Diesel Ams Gen 4 × 360kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 662,5t (hvf) 18,5kn
6417839 HO-4190 Df Esd Rdr RTm	**GRIEND** ex Bothnia-77 **Promar Shipping Co. S.A.** Panama Panama	**495** 311 828	BV	**1964** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (25) 55,76 9,10 3,372 51,01 9,00 3,71 1 dk RW	**M General Cargo** 1 Ho 36,5 ER G.1 053 B.988 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 305 × 460 418kW (560bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn
7211828 DDQC Df Esd Gc Rdr RTm/h/v	**GRIESHEIM** **m.s. 'Griesheim' Unterweser Reederei Beteiligungs Schiffahrtsges.m.b.H. & Co. K.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**19 418** 12 018 34 150	GL ✠Classed LR until 7/73	**1972**-7 Verolme Schpsw.—Alblasserdam (849) 181,72(BB) 25,71 11,208 172,22 25,66 15,19 P 29,6 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho each 17,9 ER G.40 032 7 Ha (stl) (each 12,0 × 12,0) ER Cr 4(12)	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 424kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
7365655 2SMB J347 Df Esd Gc Pfd Rdr RT	**GRIETJE** **St. Catherine Fisheries Ltd.** Jersey United Kingdom	**221** 83 —		**1974** Holland Launch B.V.—Zaandam (526) 34,98 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 10Cy. 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
7011565 PEKP Esd Pfd Rdr RT	**GRIETJE** **Bos Diepvriesbedrijf** Urk Netherlands	**157** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (63) 30,54 7,09 29,04 7,04 3,15 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 9Cy. 190 × 350 671kW (900bhp) N.V. Mach. "Bolnes" Krimpen
6507165 PEKX Df Esd Pfd RT	**GRIETJE** ex Prins Maurits-73 ex Azimuth-69 **J. Post** Den Helder Netherlands	**132** 47 —		**1964** Coop. ver. Schpsw. "Vooruit"- —Zaandam (304) 28,20 6,30 24,01 6,25 3,15	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle

7368229 PEKZ 189 Df Esd Rdr RT	**GRIETJE HENDRIKA** **C. de Ridder** Urk Netherlands	**240** 88 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,02 7,73 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand
7017703 PEKH Df Esd Pfd Rdr RT	**GRIETJE HENDRIKJE** ex Riekelt Dirkje-72 **Gebr. van Slooten** Urk Netherlands	**131** 46 —		**1969** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (125) 27,74 7,17 25,91 7,12 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 230 × 255 522kW (700bhp) N.V. Mach. "Bolnes" Krimpen
7010999 PEKQ 188 Esd Pfd Rdr RT	**GRIETJE KLAAS** ex Willem Jacob-74 **Gebr. J., K. & J. Ras** Urk Netherlands	**117** 39 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (432) 26,27 25,00 6,63 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 280 560kW (750bhp) Atlas-Mak Masch. Kiel
7438103	**GRIF** **U.S.S.R.** U.S.S.R.	**239** — 88	(RS)	**1964** ....East Germany 39,15 7,29 2,909 3,66	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.)
5087601 9VCP 344336 Df Esd Gc Rdr	**GRIFFIN** ex Deganya-73 **Woodlands Shipping Co. Ltd.** Singapore Singapore	**8 294** 5 042 10 460	✠**100A** SS 5/74 DTsm—table oil ✠**LMC** ✠**LloydMC** EL ct	**1960**-7 Bremer Vulkan—Vegesack (903) 144,18 18,95 8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2203t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 20,1 22,8 18,2 In.24 5 Ha (stl) (5,4 12,4 12,1 10,6 7,6 × 6,1) 1 Ha (w) (2,5 × 3,5) Der 1(40) 4(5-15) 2(5-10) 10(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf)
7022887 CGDS 328110 Df Esd Gc Pfd Rdr RT	**GRIFFON** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 212** 752 786	✠Class until 23/6/7	**1970**-4 Davie SB. Ltd.—Lauzon, P.Q. (664) 71,33 15,09 4,592 65,23 14,94 6,56 1 dk rf 152	**TD-E Icebreaker/Buoy & Supply Ship** Ice strengthened	4 Oil 2SA each 8Cy. 206 × 508 total 3 981kW (5 336bhp) driving 4 gen. each 820kW 833V d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) & 2 sc. shafts Fairbanks-Morse (Canada) Ltd. Kin 11kn
5286738 IBHG 3667 Df Esd Gc Rdr RTm	**GRIFONE** ex Puertollano-72 **Garibaldi S.r.l. Cooperativa di Navigazione** Genova Italy	**12 587** 7 369 20 099	RI ✠Class until 27/6/7	**1955**-12 Empresa National "Bazan"—El Ferrol (106) 171,61 21,72 9,513 161,58 21,70 11,92 P 31,7 B 12,2 F 22,6 1 dk, 2nd dk clear of cargo tanks R rf 152	**M Tanker** 27 Ta ER L.23 193 HeCls. B Der 2(5) 6(2)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 115kW 2 × 80kW 1 × 50kW 110V d.c. Fuel 2 281,0t-23,5pd 14kn
7224643 SYUK 3501 Df Esd Gc Rdr RT	**GRIGORIOS C.IV** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 880** 3 611 12 701 **8 987** 6 497 15 153	AB	**1972** Hellenic Shipyards—Skaramanga (1076) 143,03(BB) 20,48 7,824/8,846 134,17 20,43 11,74 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 —DT —DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared 6 132kW (8 220bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 524,0t (hvf) 16,5kn
5082132	**GRIGORIOS M** ex Konstantinos-69 ex Cripton-67 ex San Marco-54	**229** 142 —		**1947** Guiseppe Della Santina—Cattolica 34,85 7,75 29,49 7,60 3,59 F 13,2 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) Ansaldo Stab. Mecc. Gen Fuel (d.o.) 7,5kn
5305716 SV4043 Df Rdr RTm/v	**GRIGORIS** ex St. Clement-76 **Co-Ownership 'Grigoris'** E. G. Loukedes Piraeus Greece	**450** 227 —	✠LR clhdrawn- Reportects 15/6/7	**1946**-9 Hall, Russell & Co. Ltd.—Aberdeen (791) 57,28 9,50 — 51,82 9,45 5,64 1 dk & S dk rf 127	**M Livestock Carrier** OSD 12P 1 Ho 29,2 ER B.1 221 2 Ha (7,3 7,7 × 3,6) ER 2W Der 1(6) 1(3)	Oil 2SA 6Cy. 345 × 570 627kW (840bhp) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 220V d.c. Fuel 31,5t (d.o.) 11,5kn
6508391 UNYR M-28113 Df Esd Gc Pfd Rdr RT	**GRIGORIY ACHKANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1965** Brodogradiliste "Split"—Split (194) 186,01 23,45 9,810 174,02 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17,25kn
7372115 UHZN M-12421 Df Esd Gc Pfd Rdr RT	**GRIGORIY ALEKSEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**18 398** 12 679 23 606	RS	**1974** Hitachi Zosen (Hiroshima Works) —Mukaishima (4433) 169,45(BB) 24,64 9,900 157,99 24,60 16,39 1 dk	**M Bulk Carrier** Wood-chip Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) (15,3 15,7 15,7 15,7 15,7 × 12,5) ER Cr 2(11,5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima 15kn
7418464 UUPN M-29586 Df Esd Gc Rdr RT	**GRIGORIY KOVALCHUK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn

6707428 USEQ M-27897 Df Esd Gc Rdr RT	**GRIGORIY LYSENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**14 340** 7 344 10 118	RS	**1966** Stocznia Gdanska—Gdansk (B64/11) 164,01 21,34 8,097 152,76 21,24 12,65 3 dks	**M Factry Ship** Fish-facory Ref Ice stregthened 5 Ho R In.10 313 5 Ha (32 × 3,9 3,9 3,9 × 4,5)ER 18W Der 2(10))		Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
5404677 UIDO M-12074 Df Esd Gc Rdr RT	**GRIGORIY ORDZHONIKIDZE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	RS	**1959** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,241 110,01 15,96 10,34 2 dks	**TM Pasenger** Ice stregthened 1 Ho B.505 1 Ha (54 × 4,1 1W C 1(3) 1(1	333bth P	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 264kW 380V 18,25kn
7506936 UWSA M-31182 Df Esd Gc Pfd Rdr RT	**GRIGORIY OVODOVSKIY** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 102** 1 175 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (435) 101,89(BB) 15,24 5,601 91,83 15,22 9,71 2 dks	**M Facory Fishi** Fish-facory Ste Ref Ice stregthened 2 Ho In.1 820 2 Ha (each 2,3 × Der 2(5) 4(3)		Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7011096 ERQV S-30108 Df Esd Gc Rdr RT	**GRIGORIY PETROVSKIY** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Ca** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 118,1 × 9,3 ER		2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6914174 UIWC M-29115 Df Esd Gc Rdr	**GRIGORIY POLUYANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 944 1 338	RS	**1968** Stocznia Gdanska—Gdansk (B26/24) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishi** Fish-factory Ste Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,8 × 2,1,9) (1,2 1,2 × 1,2) (1,9 × 4W Der 2(2) 2(		Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan 12,75kn
6505167 USYF M-28015 Df Esd Gc Rdr RT	**GRIGORIY SHELIKHOV** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1964** .............U.S.S.R. 84,71 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fish** Fish-factory Ste Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,3 × 1,2 × 1,9) (1,3 × 1,2) (1,8 × 4W Der 2(10)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7803877 UNFP M-31277 Df Esd Gc Pfd Rdr RT	**GRIGORIY TERENTYEV** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (481) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fish** Fish-factory Ster Ref 2 Ta In.1 820 2 Ha (stl) (each 6W Der 2(5) 4		Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5135812 UVPO M-21246 Df Esd Gc Rdr RT	**GRIGORIY VAKULENCHUK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 129	RS	**1955** .............U.S.S.R. 145,50 19,23 8,681 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta G.118 L.14 01 1 Ha (5,7 × 3,9 1W Der 1(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 13kn
7646504 HPDD	**GRIGOROUSSA** ex Polk County (LST 1084)-77 ex LST 1084-55 **Krateros S.A.** Panama Panama	**2 740** 1 931 1 056	BV	**1945** U.S. Naval Shipyard—Boston, Ma 99,62 15,24 92,89 7,68 2 dks conv RoRo Cargo/Landing Ship 77	**TM RoRo Cargg Ship** Bow door & ran 1 Ha (9,1 × 3,9		2 Vee Oil 2SA each 12Cy. 548 × 645 1 343kW (1 800bhp) General Motors Corp. La Grange, I Fuel (d.o.) 9kn
7328205 GTOC 340544 Df Esd Rdr RT	**GRIMA** **Zetland County Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 31/1/75	**1974**-1 Bideford Shipyard (1973) Ltd. —Bideford (Y.51) 25,23 8,39 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Carg** Vehicles Bow & stern rar Mchy.aft	93P	2 Oil 4SA each 6Cy. 165 × 187 sr geared 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gl Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 9,5kn
6608854 DAYK Df Esd Gc Rdr RT	**GRIMMEN** ex Sea Breeze-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**28 671** 15 776 51 199	DSRK (NV)	**1966** Eriksbergs M/V A/B—Goteborg (593) 217,79 29,60 12,161 208,92 29,57 15,96 1 dk rf 102	**M Tanker** 14 Ta ER L.59 061 Der 2(10) 2(5)		Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. 16,5kn
6924909 LGYD C17258 Df Esd Gc Rdr RTm/v	**GRIMO** **Paal Wilson & Co. A/S** Bergen Norway	**412** 291 1 147	NV	**1969** Batservice Verft A/S—Mandal (547) 70,87 9,33 3,512 64,78 9,30 5,49 P 11,9 F 7,7 1 dk & S dk rf nil len 76	**M General Ca** Ice strengthene 1 Ho 39,0 ER G.1 620 B.1 4 2 Ha (stl) (13,3 6,0) ER 2W Der 2(2,5	OSD	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kie Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 12k
7705025 379525 Df Esd Gc Pfd Rdr RT	**GRIMSBY LADY** ex Majala-79 **Sandy Fishing Co. Ltd.** Grimsby United Kingdom	**1 060** 526 —	NV	**1978** Ejnar S. Nielsen M/V A/S—Harstad (30) 59,37 11,03 6,760 51,26 7,93 F - 1 dk & S dk rf 749 BK 157	**M Fishing** Stern Trawler Ice strengthene 10 Ho ER 1 Ha (2,1 × 1(each 2,9 × 2,1) ER	OSD	Oil 4SA 9Cy. 320 × 420 2 536kW (3 400bhp) Atlas-Mak Masch. Kie Gen 3 × 230kW 380V 50Hz a.c. Thw. thrust propeller fwd . 1 aft Fuel 284,5t (hvf) 16k

7712731 LGYT Df Esd Gc Pfd Rdr RT	**GRIMSHOLM** **K/S A/S Fiskedrit & Co.** Karl Karlsen P/R Tromso Norway	**1 190** 527 1 493	NV	**1978** Batservice Verft A/S—Mandal (647) 62,69 11,64 6,001 53,90 11,61 8,01 1 dk rf 800 BK 127	**M Fishing** Seiner Ice strengthened 8 Ho ER 2 Ha (each 2,5 × 2,5) 6 Ha (each 3,5 × 2,5) ER	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 192kW 1 × 128kW 380V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 15kn
6707272 6ZWN 2663 Df Esd Gc Rdr RT	**GRINDA** ex World Gemini-7 **Rhine Shipping Lt.** World-Wide Shippig Agency Ltd. Monrovia Liberia	**22 139** 15 300 39 395	**✠10/6** streng cargo holds **✠LM** J2	**1967**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (649) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & side tanks in holds 2766t Topside tanks in holds 2252t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi WTAuxB 1,03N/mm² (149lbf/in²) AuxB (ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 312kW 450V 60Hz a.c.
5379315 OWDA D2133 Df Esd Pfd Rdr RTm	**GRINDAL** ex Vestskjell-73 **Martin H. Simonsn** Esbjerg Denmark	**335** 140 401	IV	**1956** A/S Framnaes M/V—Sandefjord (157) 46,64 7,37 2,953 44,46 7,35 3,05 1 dk rf 246	**M Tanker** Ice strengthened 10 Ta ER L.541 HeCls. BC	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Bergen Gen 2 × 65kW 110V d.c. Fuel 20,5t (d.o.)-2,0pd 10kn
7619989 597 Esd Rdr RT	**GRINDU** ex NR 4329 **NAVROM** Galatz Romania	**195** 61 —	R	**1971** Santierul Naval Braila—Braila 29,27 8,31 2,950 28,10 4,32 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shafts Russkiy-Diesel Works Leningrad Gen 2 × 25kW 2 × 2,25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
7723601 TFGN 1512 Df Esd Gc Pfd Rdr RT	**GRINDVIKINGUR** **Fiskanes H/f** Grindavik Iceland	**577** 231 720	V	**1978** Karlstads Varv—Karlstad (137) 53,78 10,37 4,901 46,72 9,52 7,32 1 dk rf 996 BK 18	**M Fishing** Stern Trawler Seiner Ice strengthened 3 Ho ER 3 Ha (2,9 × 2,3) (2,7 2,7 × 6,4) ER	Oil 2SA 9Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrik Rubbestadneset Thw. thrust propeller fwd , 1 aft
5136323 DH2293 Df Esd Rdr RT	**GRINDWAL** **VEB FischkombinaSassnitz** Sassnitz Germ Democratic Republic	**134** 48 —	K	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7332490 LMEW 18158 Df Esd Gc Rdr RT	**GRINNA** **Mikkal Myklebusthug** Alesund Norway	T.Mk **297** 190 965	/	**1973** Hjorungavaag Verksted A/S —Hjorungavaag (18) 60,79 9,53 3,544 54,77 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 699 2 Ha (stl) (17,9 16,8 × 7,3) ER Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
5136335 KLAH 247407 Df Esd Gc	**GRINNELL VICTOR** **Government of Thenited States of Americ (Department of mmerce)** Washington, DC nited States of America	**7 637** 4 608 10 852	3	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (729) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7303360 SQBZ Df Esd Gc Rdr RT	**GRINWAL** **Przedsiebiorstwo Powow Dalekomorskich Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690	3	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B418/06) 88,96 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 2 014kW (2 700bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
7428299 3YQJ Esd Rdr RT	**GRIP** **Government of Theingdom of Norway (Den Noke Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**319** 113 —		**1960** Brodrene Lothe A/S—Haugesund 41,86 8,39 3,703 37,09 8,36 4,02 1 dk	**M Tender** Ice strengthened 1 Ho ER 2 Ha (1,6 × 1,2) (2,7 × 1,9) ER 4W Der 1(12) 1(3) 1(1,5)	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bergen Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.)
6728355 LLFW Rdr RTh	**GRIP** **More og Romsdal Fesbatar** Kristiansund N. Norway	**190** 81 —		**1967** Storviks M/V—Kristiansund (28) 30,15 9,56 2,674 27,79 9,50 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles 115P Mchy.aft	Oil 4SA 3Cy. 270 × 400 257kW (345bhp) Aabenraa Motorfabrik Abenra Gen 2 × 26,25kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,5t (d.o.)
6422262 SGBP 10532 Df Esd Gc Rdr RT	**GRIPEN** ex Aspen-70 **Axel William Arnekl P/R** Goteborg Sweden	**622** 308 1 380	**✠100** Ice Cla **✠LMC**	**1964**-10 A/B Falkenbergs Varv —Falkenberg (139) 83,55 10,83 3,671 75,01 10,80 5,95 F 9,5 1 dk & S dk rf 178 len 71 Coll BH to S dk 2 to 2nd dk WB438t	**M General Cargo** OSD 2 Ho 15,8 · 25,6 ER G.3 064 B.2 764 2 Ha (stl) (15,3T × 6,6) (23,3 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mannheim Controllable pitch propeller Fuel 65,0t (d.o.)-4,0pd 12kn

6820892	**GRIPO**	T.Mk		**1969** Soc. Nouvelle des At. & Ch. du Havre	**M Genera**	Oil 4SA 8Cy. 50 × 550
OIDA	ex Evofrio-76 ex Jo-Rivka-74	**530**		—Le Havre (193)	Ref.	2 238kW (3 00bhp)
1197	**R/A Gustaf Erikson**	232	BV	75,57 13,06 4,020/5,112	Ice strengt	Atlas-Mak Mach. Kiel
Df Esd	Mariehamn Finland	1 036		68,15 12,98 6,56	3 Ho ER	Fuel 241,0t .o.)-12,5pd 15kn
Gc Rdr		**1 191**		2 dks	L.2 462	
RT		640			6 Ha (each	
		1 717			6W Der (	

6825749	**GRISCHUNA**	**28 402**		**1968** Nippon Kokan K.K., (Tsurumi Shpyd)	**M Bulk C**	Oil 2SA 8Cy. 00 × 1550
ELME		20 860		—Yokohama, Kanagawa Pref. (842)		13 130kW (1 600bhp) Sulzer
2967	**Navemar S.A.**	61 612	AB	226,42 31,78 12,904	Str. heavy	Uraga Heavy nd. Ltd. Tamano
Df Esd	Monrovia Liberia			216,42 31,09 17,51	7 Ho 22, 26,9	Gen 3 × 42kW 440V 60Hz a.c.
Gc Rdr				P 29,9 B 18,9 1 dk	22,4 2	Fuel 2 674,0(hvf) 16,25kn
RTm/h/v				rf 102	G.68 608	
					1 Ha (stl) ((stl)	
					(each 8	
					Der 1(2,5)	

6521795	**GRISHA AKOPYAN**	**3 224**		**1965** VEB Schiffswerft "Neptun"—Rostock	**M Genera**	Oil 2SA 6Cy570 × 800
UGRG	ex Sula-74	1 560		105,85 14,64 6,554		2 425kW (3 50bhp) MAN
M-27650	**U.S.S.R. -Far-Eastern Shipping**	4 303	RS	95,71 14,56 6,56	Ice strengt	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	**Co.**			2 dks	4 Ho 15,15,7	Gen 3 × 20kW 380V 50Hz a.c.
Gc Rdr	Vladivostok U.S.S.R.				G.7 664	Fuel 552,5t .o.) 14,25kn
RT					4 Ha (stl) (× 10,3)	
					ER (8,9	
					8W Der	

7630127	**GRISHA PODOBEDOV**	T.Mk		**1976** Santierul Naval Turnu-Severin—Turnu	**M Genera**	Oil 2SA 8Cy360 × 600
UCHQ		**1 222**		Severin		1 552kW (2 80bhp) Sulzer
M-25684	**U.S.S.R. -Kamchatka Shipping**	427	RS	88,75 12,83 4,150/5,201	Ice strengt	H. Cegielski Poznan
Df Esd	**Co.**	1 283		80,24 12,81 6,71	3 Ho 13,	Fuel 44,5t (o.) 133,0t (hvf)-7,0pd 12kn
Gc Rdr	Petropavlovsk- U.S.S.R.	**2 079**		2 dks	G.3 615	
RT	Kamchatskiy	918			TEU 57 19/20'	
		2 180			3 Ha (stl) (,8 ×	
					10,1) E	
					Der 1(20)	

7218981	**GRISSLAN**	**272**		**1971** Oy Laivateollisuus Ab—Turku/Abo	**M RoRo (**	Oil 4SA 6C 320 × 450
OGZE		73		(283)	Vehicles 250P	895kW (1 20bhp)
1180	**Alands Landskapsstyrelse**	155	NV	39,48 9,07	Ice strengt	Atlas-Mak Nsch. Kiel
	Mariehamn Finland			36,48 9,05 4,58	Mchy.aft	Gen 2 × 3 W 380V 50Hz a.c.
				1 dk		Thw. thrustropeller fwd
						Fuel 32,5t o.)-3,5pd 12kn

7413969	**GRIT**	**499**	✠100A1	**1976**-4 N.V. Schps. Ferus Smit—Foxhol	**M Genera**	Oil 4SA 6C 222 × 292 reverse reduction
GZXD		330	short international	(214)		geared tsc. shaft
366114	**F. T. Everard & Sons Ltd.**	888	voyages	56,11 9,89 3,241	1 Ho 36,	560kW (75bhp)
Pfd Rdr	London United Kingdom		**✠LMC**	52,02 9,81 3,79	G.1 133	Mirrlees Blkstone Ltd. Stamford
RT			EL I 15/16"U2	P 11,0 F 6,8 1 dk	1 Ha (stl) (	Gen 1 × 2kW 1 × 16kW 1 × 13kW
				rf nil		300/22V 50Hz a.c.
				NS 3BH WB325T		Fuel 45,5t .o.) 10,5kn

5287964	**GRIT**	**184**		**1955**-8 Charles Hill & Sons Ltd.—Bristol	**M Salvag**	Oil 5Cy. 2 × 368 sr geared
	ex Ursina-78 ex Queen Mother-78	40		(391)	Mchy.aft	224kW (3 bhp)
		—	✠LR class withdrawn	31,17 7,17 2,896		Ruston & rnsby Lincoln
Rdr	Panama		16/3/79	28,66 7,09 3,66		Gen 2 × kW 220V d.c.
RTm/v				1 dk		Fuel 19,5t .o.) 9,75kn
				RW rf 838 BK 127 conv Pilot Tender 68		

7344962	**GRIZZLY BEAR**	**491**		**1974** Far East-Levingston SB. Ltd.	**TM Tug/**	2 Oil 4SA ch 6Cy. 410 × 470
		129		—Singapore (140)	Deck Carg	
559439	**Primal Boat Co.**	—	AB	63,38 12,81 3,175		Stork-Werboor Diesel
Df Esd	Port Arthur, Tx United States			56,57 5,80		Gen 2 × 0kW
Gc Rdr	of America			F 16,8 1 dk		2 Controlle pitch propellers
RT						Fuel 565 (d.o.) 13,5kn

6871061	**GROBINYA**	**239**		**1958** ....East Germany	**M Fishin**	Oil 4SA 6 . 320 × 480
UJEX		55		39,15 7,37 3,120	Ref	
M-24302	**U.S.S.R. -'Zapryba'**	110	RS	3,66	Ice streng	Schwermah. Karl Liebknecht Magdeburg
	Liepaya U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 10,5kn
					In.117	
					2 Ha (eac	
					Der 1(1,5	

5136402	**GROBNIK**	T.Mk		**1962** Brodogradiliste "Split"—Split (174)	**M Gener**	Oil 2SA 7y. 750 × 1320
YTKV		**4 514**		136,35 18,67 6,986/7,316	Ref	6 266kW 400bhp)
92632	**JUGOLINIJA (Osnovna**	2 511	BV JR	124,01 18,60 10,80	5 Ho	S.A. Fiat S.M. Turino
Df Esd	**Organizacija Udruzenog**	6 450		2 dks	G.10 9866	Gen 4 × 57kW 440V a.c.
Gc Rdr	**Rada-Zapad)**	**6 879**			5 Ha (stl) ,8 12,5	Fuel 1 175t (hvf) 17kn
RT	Rijeka Yugoslavia	3 796			8,1 ×	
		—			16W D 8(5) 2(3)	

6515215	**GRODEKOVO**	**4 531**		**1965** Stocznia Gdanska—Gdansk	**M Gener**	Oil 2SA y. 620 × 1400
UGRM		2 383		(B45/35)		4 066kW 450bhp) B&W
M-26520	**U.S.S.R. -Far-Eastern Shipping**	5 868	RS	123,86 16,74 6,790	Ice streng	H. Cegiel Poznan
Df Esd	**Co.**			114,99 16,69 8,44	4 Ho 20 18,9	Gen 2 × 00kW 1 × 80kW
Gc Rdr	Vladivostok U.S.S.R.			1 dk	B.7 137	400V Hz a.c.
RT				RW	4 Ha (stl) × 8,9)	Fuel 85, (d.o.) 478,0t (hvf) 16,5kn
					ER (1	
					8W De	

6802400	**GRODEKOVO**	**464**		**1961** ............U.S.S.R.	**M Fish (**	Oil 2SA y. 300 × 500
UTIT		153		51,08 8,01 2,971	Ref.	
M-12195	**U.S.S.R. -'Dalryba'**	274	RS	3,51	Ice stren	Russkiy- sel Works Leningrad
	Vladivostok U.S.S.R.				2 Ho	9,5kn
					In.351	
					2 Ha (ea	
					2W De	

7232872 DHZU Df Esd Gc Rdr RT	**GRODITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 798** 14 633 38 249	**72** Baltic SB. & Eng. Works—Leningrad (633) 1,30(BB) 27,87 11,240 5,35 27,81 15,60 lk	**M Bulk Carrier** Ice strengthened Str. hvy cargoes 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER 9 Ha (stl) (each 12,9 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 220V a.c. 15,75kn
5136414 UOUC M-22183 Df Esd Gc Rdr RT	**GRODNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 130	**56** .............U.S.S.R. 5,50 19,23 8,500 8,00 19,16 10,44 lk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 13kn
5136426 UOPZ M-21431 Df Esd Gc Rdr	**GRODNO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 299 424	**56** Stocznia Gdanska—Gdansk (B10/80) ,24 9,10 4,331 ,50 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 × 1,5) (2,9 × 1,5) Der 2(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/B Finnboda Varf Stockholm 12kn
7700386 PELB 18408 Df Esd Gc Pfd Rdr RTm	**GROENLAND** **Sleepboot Maatschappij 'Groenland' B.V.** Willem Muller Zeesleepdienst B.V. Terneuzen Netherlands	**482** 44 —	**77** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (341) ,41 10,85 4,222 ,68 10,51 5,31 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared Alco Engine Div. of White Industrial Power Inc. U.S.A. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.) 13kn
5077527 CSOV Df Esd Gc Pfd Rdr RT	**GROENLANDIA** ex Comandante Tenreiro-74 **Lusitania Companhia Portuguesa de Pesca S.A.** Figueira da Foz Portugal	**1 245** 650 1 415	**49**-7 Est. Nav. do Mondego—Figueira (5) ,46 11,03 5,220 ,22 11,00 5,69 5,4 F 14,7 BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Der 1(6)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 110kW 1 × 50kW 1 × 40kW 1 × 12kW 220V d.c. Fuel 437,0t 10kn
6700860 350235 Df Esd Gc RTm	**GROENVELD II** **J. G. Eigelaar** Cape Town South Africa	**100** 63 —	**62** Louw & Halvorsen Ltd. —Kaapstad/Cape Town ,95 7,40 ,06 7,09 3,00 5,5 1 dk	**Wood M Fishing** Side Trawler Mchy.aft Der 1(3)	Oil 4SA 8Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 1kW 24V d.c. 10,75kn
7128497 FIVY Esd Rdr RT	**GROIX** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**282** 25 217	**71** At. Francais de l'Ouest—St. Nazaire (Ro10) ,50 9,20 4,522 ,93 8,79 4,75 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared Crepelle et Cie. Lille 12kn
6816059 OXAC Df Esd Rdr RTm/v	**GROLLEN** ex Susanne Dania-78 **Hans Albert Boye** Faborg Denmark	T.Mk **300** 175 848	**68** Batservice Verft A/S—Mandal (536) ,00 9,33 3,506 ,02 9,30 5,52 dks nil	**M General Cargo** Ice strengthed 1 Ho ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6802412 UIFS M-23882	**GROMKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**534** — 212	**58** Santierul Naval Galatz—Galatz ,80 9,89 3,901 ,51 9,35 5,01 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7052698 EWFO M-28223	**GROMKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 93	**70** .............U.S.S.R. 3,96 7,09 2,899 0,00 3,69 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7645110 UNWK M-12516	**GROMOBOY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	**77** .............U.S.S.R. 3,96 7,09 2,899 0,00 3,69 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6853980 UIST M-21983	**GROMOBOY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 68	**58** .............U.S.S.R. 3,41 6,68 2,631 3,51 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 69 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6802424 UBHM M-23884	**GROMOVOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	**59** Santierul Naval Galatz—Galatz 5,67 10,01 3,810 1,51 9,35 5,01 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn

---

203 reverse reduction
Peoria, Il
203
Peoria, Il
203
Peoria, Il
203 reverse reduction
Peoria, Il
203
Peoria, Il
203
Peoria, Il
500
49
Horsen
9kn
1200
MAN
Vegesack
V 60Hz a.c.
20 × 550
)
MAN
Vegesack
V 60Hz a.c.
18,5kn
580 × 1600
B&W
Belfast
15,25kn
1250
Sulzer
Schelde" Vlissingen
1200
berg Augsburg
15kn
1600
Hengelo
V d.c.
16kn

7517193	**GRON**	**342**		**1974** Wroclawska Stocznia Rzeczna	**M**	Oil 4SA 6Cy. 240 × 360 reduction geared
		131		—Wroclaw (ZB400/C2)		319kW (428bhp)
	Szczecinskie Przedsiebiorstwo	419	PR	43,46 8,46 2,998	Ice	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	**Obrotu Produktami**			39,50 8,08 3,38	Mc	Gen 2 × 38kW 400V a.c.
Rdr RT	**Naftowymi 'CPN'**			1 dk		10kn
	Gdansk Poland					
7519672	**GRONBJERG**	**166**		**1972** Bogense Skibsvaerft & Badebygger	**M**	Oil 2SA 6Cy. 260 × 400
OYCP	ex Jette Kristine-76	88		—Bogense (219)	Sid	448kW (600bhp)
	Laurids Hounisen	—		32,42 7,22	Mc	Alpha-Diesel A/S Frederikshavn
Df Esd	Esbjerg Denmark			30,31 7,19 3,46		Controllable pitch propeller
Pfd Rdr				1 dk		Fuel (d.o.)
RT						
5136490	**GRONINGEN**	**598**		**1963** Handel & Schpsb. Mij. Kramer &	**M**	2 Oil 4SA each 4Cy. 290 × 400 geared to
PEKV		108		Booy N.V.—Kootstertille (130)		sc. shaft
	Rederij Gebr. Wijsmuller B.V.	—	AB	48,39 10,09 4,744		N.V. Werkspoor Amsterdam
Df Esd	B.V. Bureau Wijsmuller			43,46 10,06 5,49		Fuel 396,5t
Gc Pfd	Ijmuiden Netherlands			F 19,9 1 dk		
Rdr RT						
7226263	**GRONLAND**	T.Mk	✠**100A1** SS 3/78	**1973**-2 Nystads Varv Ab	**M**	Vee Oil 4SA 10Cy. 400 × 460
OZSS		**3 338**	Ice Class 1*	—Uusikaupunki/Nystad (266)	Ref	3 730kW (5 000bhp) Pielstick
	Nordania Leasing A/S	1 823	Ice Class 1A Super	93,93 17,25 7,360	Side	Oy Wartsila Ab Turku/Abo
Df Esd	Aalborg Denmark	5 241	✠**LMC** **UMS**	86,06 17,20 10,72	2 H	Gen 3 × 496kW 450V 60Hz a.c.
Gc Pfd			✠**Lloyd's RMC**	F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds	G.6	Controllable pitch propeller
Rdr			EL U 2"U2	rf 203	2 H	Thw. thrust propeller fwd
RTm/h/v				4BH WB910t incl. Comb. btm & STs in	6W	Fuel 729,5t (hvf) 14,75kn
				way of No. 1 hold 513t		
7700099	**GROOTSAND**	**1 587**		**1978** Buesumer Werft G.m.b.H.—Buesum	**M** (D	Oil 4SA 6Cy. 320 × 420
P3FK		906		(268)	Ref.	1 679kW (2 250bhp)
	Sociedad Argentina de	2 183	GL	78,11 (BB) 12,76 5,750	3 H	Atlas-Mak Masch. Kie
Df Esd	**Financiacion Marittima Ltd.**			70,82 12,51 7,52	In.2	Gen 2 × 444kW 380V 50Hz a.c.
Gc Pfd	Limassol Cyprus			2 dks	3 Ha	Thw. thrust propeller fwd
Rdr RT					Der	14kn
5136622	**GROPELINGEN**	**105**		**1959** Jadewerft G.m.b.H.—Wilhelmshaven	**M** T	Oil 4SA 6Cy. 320 × 450
DDRU		—		(62)		
	Unterweser-Reederei G.m.b.H.	—		23,17 6,28		Klockner-Humboldt-Deutz Kol
	Bremen Federal Republic			22,81 6,20 2,65		Gen 2 × 10kW 230V d.c.
	of Germany					Fuel 10,0t (d.o.) 11,5k
5136634	**GROPER**	**738**		**1954**-8 Fleming & Ferguson Ltd.—Paisley	**TS**	T 6Cy. (2) 279 (2) 483 & (2) 762 × 559
VMZG		228		(769)	Buck	533kW (715ihp)
191415	**Government of The**	—	✠Classed LR until 5/58	61,12 11,31 3,048	Mchy	Fleming & Ferguson Ltd. Paisle
RTm	**Commonwealth of Australia**			53,80 11,28 4,27	Cr 1	Gen 2 × 12,5kW 110V d.c.
	(Port of Brisbane Authority)					Fuel 162,5t (o.f.) 9k
	Brisbane, Australia			R rf nil		
	Queensland					
5160594	**GROSSA**	**659**		**1959** Indunaval S.A.—Bilbao (30)	**M G**	Oil 4SA 8Cy. 320 × 480
EBZA	ex Indunaval Tercero-67	423		*50,85* 9,05		895kW (1 200bhp)
658	**Transportes Fruteros del**	870	BV	50,50 9,01 3,99	1 Ho	Motorenw. Mannheim Mannhei
Df RT	**Mediterraneo S.A.**			2 dks		Fuel (d.o.) 12,25
	Bilbao Spain				3 Ha	
					Der	
5136658	**GROSSE FISCHERBANK**	**133**		**1957** Stralsund Schiffbau-u.	**M Fi**	Oil 4SA 6Cy. 240 × 360
DAUE		47		Reparaturswerft—Stralsund	Side-	187kW (250bhp)
	VEB Fischkombinat Sassnitz	—	DSRK	26,45 6,71 3,531	Ice st	Masch. Halberstadt Halbersta
Df Esd	Sassnitz German Democratic			23,40 3,66	1 Ho	Gen 1 × 12kW 1 × 11kW 230V d.c.
Rdr RT	Republic			1 dk	1 Ha	
6710451	**GROSSER BELT**	**644**		**1966** VEB Elbewerft—Boizenburg	**M Fa**	Oil 4SA 8Cy. 320 × 480
DAUR		260		48,87 10,01 3,899	Fish-f	746kW (1 000bhp)
	VEB Fischkombinat Sassnitz	397	DSRK	44,30 9,99 5,49	Ice st	Schwermasch. Karl Liebknecht Magdebu
Df Esd	Sassnitz German Democratic			1 dk	In.54	Gen 2 × 176kW 1 × 36,5kW
Gc Pfd	Republic					390V 50Hz a.c.
Rdr RT						Controllable pitch propeller
						11
5136684	**GROSVENOR COURT**	*522*		**1943** Levingston SB. Co.—Orange, Tx	**M Ta**	Oil 4SA 6Cy. 305 × 380
	ex Haig Court-56	*351*		49,66 8,28 3,520	Mchy	
	ex Kathleen Moller-51	854	Classed LR until 11/60	47,25 8,23 3,92		Enterprise Eng. & Foundry Co.
	Government of The People's			P 13,2 Trunk 27,5 F 8,3 1 dk	L.901	San Francisco,
	Republic of China					Fuel 35,5t-1,5pd
	China					
6853992	**GROT**	**255**		**1949** ....East Germany	**M Fis**	Oil 4SA 8Cy. 240 × 360
UNGF		99		38,49 7,32 3,099		NE 60
M-98	**U.S.S.R. -'Azcherryba'**	140	RS	3,48	2 Ho	Schwermasch. Karl Liebknecht Magdeb
	Kerch U.S.S.R.			conv Research —	B.216	Fuel (d.o.)
					2 Ha	
					1W	
5136737	**GROTANGER**	**252**		**1957** Haugsdal Skips.—Strusshamn	**M Fis**	Oil 2SA 4Cy. 280 × 420
JWSM		111		38,26 7,04	Side-fi	448kW (600bhp)
	Magne Arvesen P/R	—		35,59 7,01 4,27	1 Ho	Wichmann Motorfabrik Rubbestadne
Df Esd	Harstad Norway			1 dk		Gen 1 × 25kW 220V d.c.
				len 66	2 Ha	Fuel 30,5t (d.o.)
					1W	
5136749	**GROTEDYK**	T.Mk	✠**100A1** SS 8/77	**1962**-8 Rotterdamsche D.D. Maats. N.V.	**M Ge**	Oil 2SA 8Cy. 750 × 1600
SYLZ		**6 888**	DTsf—vegetable oil	—Rotterdam (306)	Ref	7 758kW (10 400bhp)
6472	**Ekati Shipping Co. S.A.**	3 952	✠**LMC**	162,90 20,63 8,205	6 Ho .2	Gebr. Stork & Co. Heng
Df Esd	Good Faith Shipping Co. S.A.	10 364	✠**Lloyd's RMC**	148,60 20,55 12,50	13.	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Piraeus Greece		EL ft 2¼"SQ	F 14,7 2 dks, 3rd dk except in No. 6 hold	G.18	e(ex.g) 0,89N/mm^2 (9kgf/cm^2)
Rdr				rf 152 DK fwd	6 Ha (2,8	Gen 3 × 230kW 220V d.c.
RTm/h/v				Coll BH to U dk, 7 to 2nd dk WB2535T	×)	Fuel 1 268,0t (hvf)
				incl. DTsf691T	20W	

6812912 JXZI Df Esd Rdr RT	**GROTLE** **Oddmar Grotle** Floro Norway	**177** 69 —	Eidsvik Skipsbyggeri—Uskedal (23) 4 6,84 4 6,80 3,48	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5404689 LAYV Df Esd	**GROTNES** ex Grimsbaen-64 ex Liatral-63 **Kare Andreassen** Tromso Norway	**150** 51 —	7 Loland Motorverstad A/S—Leirvik (6) 5 6,74 3 6,71 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 492kW (660bhp) Wichmann Motorfabrik Rubbestadneset Fuel 9,0t (d.o.) 9kn
5404691 TFRZ 0072 Df Esd Pfd Rdr RT	**GROTTA** **Hafbjorg H/f** Akranes Iceland	**184** 67 —	3 Kaarbos M/V A/S—Harstad (38) 8 6,81 3,480 2 6,76 3,61 27	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 25kW 220V d.c. Fuel (d.o.)
5136751 TQOB 5381 Df Esd Pfd RT	**GROTTE DE PORT NISCOP** **Adolphe Joannic** Etel France	**107** 30 —	8 Ch. Herbert & Heraud—Etel 32 6,51	**Wood M Fishing** Side Trawler 1 Ho In.60 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 9,5kn
7725881 Esd Rdr RT	**GROUPER BAY** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**168** ✠10 0 tug — ✠LM	8-6 Scheeps. Damen B.V.—Hardinxveld (601) 01 8,23 2,975 94 8,01 3,51) 13,5 1 dk centre and side skegs aft H WBnil	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 84kW 380V 50Hz a.c.
5136775 KIZL 247853 Df Esd Gc	**GROVE CITY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 635** 4 601 10 852	45 Permanente (Shipyard No. 2) —Richmond, Ca (V750) 8,77 18,93 8,706 3,05 18,90 11,59 26,6 3 dks nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6700248 GVZU 308580 Esd Pfd Rdr RTv	**GROVEDALE H** **John Harker Ltd.** Hull United Kingdom	**365** 171 615	966 John Harker Ltd.—Knottingley (327)),45 6,71 3,010 7,55 6,63 3,43 15,6 1 dk nil	**M Tanker** 8 Ta ER L.665 HeCls. C Der 1(1,5)	Oil 4SA 6Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mannheim Gen 1 × 30kW 1 × 3kW 110/24V d.c. Fuel 9,0t (d.o.)-1,5pd 9kn
5136799 DFTZ Df Esd RT	**GROVERORT** **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**424** 251 693	957 Stader Schiffsw. G.m.b.H.—Stade (184) 1,59 8,84 3,531 6,00 8,81 3,92 dk	**M General Cargo** G.880 B.830 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9,5kn
6612647 9VHX 381691 Df Esd Gc Rdr RTm/h/v	**GROWTH VENTURE** ex Messiniaki Armonia-79 ex Lalibella-74 **Trans Eastern Pte. Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	**21 886** ✠1 14 711 oil 34 622 ✠L	**1966**-8 Verolme Dok & Schpsb. —Rozenburg (722) 04,50(BB) 26,07 10,675 94,01 26,00 14,43 P 36,6 F 22,3 1 dk f nil 9BH WB8297t incl. 7155t in clean ballast tanks	**M Tanker** 12 Ta ER L.48 267 HeCls. BptC Cr 1(1) Der 2(10)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Verolme Machinefabriek Ijsselmonde 2 WTAuxB 1,38N/mm^2 (200lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 340kW 1 × 131kW 450V 60Hz a.c. Fuel 1 840,0t (hvf)-51,0pd 16kn
7629166 355637	**GROZDANA A.** **A. & G. Blaslov** Port Adelaide Australia	**119** 95 —	**1974** Kali Slipway—Adelaide *21,49* 6,58 2,80 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 358kW (480bhp) Caterpillar Tractor Co. Peoria, Il 10kn
5136646 UFRP M-16858 Df Esd	**GROZNEFT** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 260	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (195) 69,04 10,04 4,360 63,81 10,01 4,65 P 21,4 F 11,9 1 dk	**M Tanker** Ice strengthened 4 Ta ER L.1 616	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan 10,5kn
7341427 EUUB Df Esd Gc Pfd Rdr RT	**GROZNYY** Launched as Robkap I **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 615** ✠ 11 036 oil 32 038 ✠ IG	**1975**-6 Swan Hunter Shipbuilders Ltd., —Wallsend (70) 171,00(BB) 25,81 11,310 161,53 25,76 14,99 P 18,0 F 18,6 1 dk 13BH WB1908T	**M Tanker** 26 Ta ER L.39 431	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 230°C 1,72N/mm^2 (17,5kgf/cm^2) hs836,1 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
5136804 UQNZ M-21209 Df Esd Gc Rdr RT	**GROZNYY** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	**1954** ..............U.S.S.R. 145,50 19,23 8,700 138,00 19,16 10,42 1 dk conv Tanker — conv Liquefied Gas Carrier/Tanker —	**M Tanker** Ice strengthened 1 Ho 24 Ta 'ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,5kn

reverse reduction
Peoria, Il

Peoria, Il

Peoria, Il

reverse reduction
Peoria, Il

Peoria, Il

Peoria, Il

Horsen
9kn

)
MAN
Vegesack
)Hz a.c.

550
MAN
Vegesack
)Hz a.c.
18,5kn

× 1600
B&W
Belfast
15,25kn

Sulzer
de" Vlissingen

Augsburg
15kn

Hengelo
16kn

6821157 UTEU M-3489 Df Esd Gc Rdr RT	**GROZNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 772** 557 1 660	RS	**1965** ............U.S.S.R. 83,50 12,04 4,649 74,00 11,97 5,34 1 dk	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd
6802436 UBOI M-22361	**GROZNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47	4 Oil 4SA each 6Cy. 318 × 330 dr gen. connected to 1 elec. motor geared to sc. shaft
5347063 PJVF Df Esd Gc Rdr RT	**GRUBE CAROLINA** ex Benami-75 ex Sydhav-73 **N.V. Scheepv. Maats. 'De Twee Zanen'** Willemstad Netherlands Antilles	**25 706** 15 777 44 330	(NV)	**1962** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (774) 208,59 29,93 11,596 197,97 29,88 14,86 1 dk rf nil	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 3 × 340kW 1 × 260kW 440V 60Hz a.c. Fuel 3 219,0t (hvf)-51,0pd
5404706 SPSU Df Esd Gc Rdr RTv	**GRUDZIADZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**2 872** 1 535 4 561	PR ✠Classed LR until 8/65	**1963**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/01) 113,54 15,52 6,331 104,65 15,50 11,33 F 10,1 1 dk & S dk rf nil	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) Brodogradiliste "Uljanik" Gen 2 × 256kW 1 × 120kW 380V Fuel 696,0t (d.o.)
6404507 UJKC M-10167 Df Esd Gc Rdr	**GRUMANT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 7/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (800) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203	Oil 2SA 5Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Controllable pitch propeller
6712772 UMXC M-29722 Df Esd Gc Pfd Rdr RT	**GRUMANT** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **1 979** 812 — **3 234** 1 501 4 555	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (241) 105,85 14,64 5,295/6,554 95,99 14,61 8,03 2 dks	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
7128473 TFXP Df Esd Gc Rdr RT	**GRUNDARFOSS** ex Merc Australia-74 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (316) 76,61 (BB) 12,30 3,471 70,77 12,21 6,51 2 dks	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) NE 78 Alpha-Diesel A/S Frederiksha Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7224502 TFAT Df Esd Pfd Rdr RT	**GRUNDFIRDINGUR** ex Harpa-75 **Soffanias Cecilsson** Grundarfjordur Iceland	**103** 33 132		**1972** Thorgeir & Ellert h/f—Akranes (28) 27,61 6,63 3,302 6,58 3,31 1 dk	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Controllable pitch propeller Fuel (d.o.)
5379274 LMOI Df Esd Rdr RT	**GRUNNVAG** ex Alfa-70 ex Vestnorge-67 ex Alfa-61 **Erling J. Pettersen P/R** Harstad Norway	T.Mk **281** 109 408	✠**100A1** SS 5/76 with freeboard Str nav. ice **LMC** EL f	**1946**-9 Solvesborgs Varv A/B—Solvesborg (28) 43,34 8,18 3,207 38,99 8,11 5,44 2 dks RW Coll BH to U dk 2 to 2nd dk WB155t	Vee Oil 4SA 12Cy. 215 × 260 reverse reduction geared 933kW (1 250bhp) NE made55 refitted9/72 N.V. Werkspoor Amsterdam Fuel 45,5t (d.o.)-2,0pd
5136830 SELK 6403	**GRUNO** **Lars A. Andren** Stockholm Sweden	**130** 94 —		**1914** ....Martenshoek *30.42* 5,39 5,36 R	Motor 119kW (160bhp) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
6807163 SPXQ Df Esd Gc Rdr RT	**GRUNWALD** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 913** 3 673 10 639 **10 188** 5 797 12 058	PR	**1968** Helsingor Skibsv. og Maskinbyg. —Helsingor (383) 153,70 19,84 7,900/8,500 138,87 19,80 12,10 1 dk & S dk, 3rd dk in 2nd & 3rd holds	Oil 2SA 7Cy. 620 × 1400 B&W 5 707kW (7 650bhp) Hsg Helsingors Skibs. & Msk. Gen 3 × 328kW 380V 50Hz a.c. 15,5kn Fuel 1 561,5t (hvf)
5342453 LMVC	**GRUSGUBBEN** ex Strindoy-71 ex Willy-53 **Per J. Brandal** Alesund Norway	**298** 177 406		**1907** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 39,96 8,54 38,51 8,51 3,13 1 dk R rf nil conv sailing vessel General Cargo	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) NE 59 A/S Bergens M/V Bergen Fuel (d.o.) 10kn

7359400 UUFC M-17360 Df Esd Gc Pfd Rdr RT	**GRUZIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**16 631** 7 811 3 004	la Ab—Turku/Abo (1213) ,05 6,211 ,80 16,31	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, stern & side doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
6802448 UWRY M-25402	**GRYADUSHCHIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	Naval Galatz—Galatz ,01 3,810 ,35 5,01	**M Tug** Ice strengthened	Oil 2SA 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Leningrad 11kn
5136397 UNLH M-10056 Df Esd Gc	**GRYAZOVYETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**689** 226 455	ensbergs Varv—Stockholm (208) ,33 4,290 ,30 4,86	**S Fishing** Side Trawler Ice strengthened 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 10,5kn
5142267 SPXE Df Esd Gc Rdr RT	**GRYF** ex Finndana-67 ex Hansa Express-66 **Polska Zegluga Baltycka** Kolobrzeg Poland	**2 977** 1 084 788	sche Werft G.m.b.H. (20) 5,88 4,465 5,85 10,29 len 63	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 178bth 126dk P Bow & stern door/ramps Ice strengthened TEU 50 C. 50/20′	2 Oil 2SA each 6Cy. 500 × 700 4 297kW (5 760bhp) Nohab Nydqvist & Holm A/B Trollhattan Gen 4 × 169kW 1 × 48kW 230/440V a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn
6712784 SPUZ Df Esd Gc Rdr RT	**GRYF POMORSKI** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	**13 872** 6 444 9 644	Gdanska—Gdansk (B67/01) 1,32 7,798 1,26 11,56	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 944 5 Ha ER 18W	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 1 × 48kW 400V a.c. Thw. thrust propeller fwd Fuel 3 008,5t 15kn
5136880 VCRN 130855 Esd Rdr RT	**GRYME** ex Edrie **McCullum Sales Ltd.** Vancouver Canada	**12** 9 —	S.A. 5,49 2,744 ... ... len 40	**Wood M General Cargo** Mchy.aft	Oil 12Cy. 108 × 127 NE 63 General Motors Corp. Detroit, Mi
6513815 SEVK 10628 Df Esd Gc Pfd Rdr RTh	**GRYNGE** ex Bohus-72 **Rederiet for m.t. 'Grynge'** A/B Robert Myrsten Slite Sweden	**3 39** 1 57 4 77	borg M/V A/S—Greaker (36) 5,32 6,579 5,27 7,98 1 dk conv General Cargo 75 t incl. Topside tanks in holds	**M Chemical Carrier** 5 Ho 4,8DT 7,3 20,4 7,6 15,7 8,3 ER 6 Ta (s.stl) ind L.245	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 176kW 1 × 36kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 83,0t (d.o.) 375,0t (hvf)-13,0pd 14kn
6508353 351815 Df Esd Rdr RT	**GRYSBOK** ex Ny-Eros-71 ex Uksney-67 **Karibib Visserye BpK.** Walvis Bay South Africa	**20** 10 -	g Skipsinnredning & J. veiseverks.—Brattvag (18) 6,76 6,71 3,48	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) E made59 fitted65 A/S Volund Kobenhavn Gen 1 × 25kW 1 × 20kW 220V d.c.
5146768 3EMK 5137-P EXT-3 Df Esd Gc Rdr RTm/h/v	**GRYTTA** ex Ambri-79 ex Booker Voyager-78 ex Eugenio-73 ex Helga Witt-71 **Sanigal S.A.** Overland Trust Bank Panama Panama	T.M **2 96** 1 52 5 08 **4 16**^{s} 2 41 6 18	ker Flender-Werke AG. iems (531) 16,08 6,401/7,163 16,01 9,10 k 4 to 2nd dk WB1036t	**M General Cargo** 3 Ho 20,7 24,9 23,0 ER G.8 567 B.7 925 3 Ha ER 12W Der 1(30) 6(5-10) 6(3-5)	Oil 2SA 7Cy. 520 × 960 2 984kW (4 000bhp) Fiat Borsig A.G. Berlin AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 180kW 400V 50Hz a.c. Fuel 635,0t (hvf) 15kn
6506032 SPTJ	**GRZEGORZ** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**13** 3 -	chiffswerft "Edgar Andre"- rg 6,53 6,51 2,98	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. 10kn
6816140 9VJY 381455 Df Esd Gc Rdr RT	**GS ENTERPRISE** ex Koyo Maru-78 **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**2 06** 1 15 3 39	Dockyard Co. Ltd.—Mihara (502) 13,03 5,792 13,01 6,61 1 dk	**M Tanker** 8 Ta ER L.4 182 HeCls. C	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Gen 2 × 96kW 445V 60Hz a.c. Fuel 369,0t (hvf)-8,5pd 12kn
7737456 BR13 984B Rdr RT	**GT 1** **PVBA Rederij Gentse Tankvaart** Belgium	1 94	van Langerbrugge ugge 11,43 11,40 3,10 1 dk	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 320 × 232 582kW (780bhp) Motorenw. Mannheim Mannheim Gen 1 × 1,5kW 4 × 1,25kW 1 × 1kW 24V d.c.
7735769 Rdr RT	**GT 3** **PVBA Rederij Gentse Tankvaart** Belgium		el et Fils S.A.—Tamise/Temse (1408) 8,18 8,16 2,70 1 dk –	**M Tanker** 12 Ta ER	Oil 4SA 6Cy. 320 × 375 560kW (750bhp) Deutz Klockner-Humboldt-Deutz Koln Gen 2 × 1,5kW 1 × 1kW 24V d.c.

A 6Cy. 159 × 203 reverse reduction
ared
V (425bhp)
illar Tractor Co. Peoria, Il

A 6Cy. 159 × 203
V (380bhp)
illar Tractor Co. Peoria, Il
,0t (d.o.)

A 6Cy. 159 × 203
V (380bhp)
illar Tractor Co. Peoria, Il

A 6Cy. 159 × 203 reverse reduction
ared
V (380bhp)
illar Tractor Co. Peoria, Il

A 6Cy. 159 × 203
V (380bhp)
illar Tractor Co. Peoria, Il
,0t (d.o.)

A 6Cy. 159 × 203
V (380bhp)
illar Tractor Co. Peoria, Il

A 3Cy. 290 × 500
V (330bhp) NE 49
& Jochumsen Horsen
0,5t-1,5pd 9kn

A 9Cy. 700 × 1200
kW (9 550bhp) MAN
r Vulkan Vegesack
× 345kW 450V 60Hz a.c.
vf)

il 4SA 12Cy. 520 × 550
kW (12 000bhp) MAN
r Vulkan Vegesack
× 480kW 440V 60Hz a.c.
206,0t (hvf) 18,5kn

DA each 8Cy. 680 × 1600
kW (9 600bhp) B&W
d & Wolff Ltd. Belfast
× 200kW
831,0t 15,25kn

A 6Cy. 680 × 1250
kW (6 600bhp) Sulzer
on. Maats. "De Schelde" Vlissingen

A 9Cy. 700 × 1200
kW (6 000bhp)
Augsburg-Nurnberg Augsburg
244,5t (hvf) 15kn

A 6Cy. 750 × 1600
kW (7 200bhp)
Stork & Co. Hengelo
× 230kW 220V d.c.
168,5t (hvf) 16kn

6824331 BOIN Df Esd Gc Pfd Rdr RT	**GU HAI** ex Spyros A. Lemos-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**26 482** 20 459 54 968	NV	**1968** Uddevallavarvet A/B—Uddevalla (223) 217,61 29,62 12,812 209,89 29,57 17,61 1 dk rf 102	**M Bulk Carri** 7 Ho ER G.63 306 B.6 7 Ha (each 13,2,8) ER Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 440kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 702,5t (hvf) 15,5kn
7615323 Df Esd Gc Pfd Rdr RT	**GUADALAVIAR** **Naviera Cru** Vigo Spain	**2 350** — 2 650	**100A1** Class Contemplated	**1979** Ast. Construcciones S.A.—Rios (249) 96,50 16,72 6,100 90,00 16,49 11,03 2 dks	**M RoRo Carg** Vehicles Mchy.aft	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 252kW (5 700bhp) Deutz Hijos de J. Barreras S.A. Vigo
6608268 EFBM 1469 RT	**GUADALEST** **Compania Valenciana de Remolcadores S.A.** Valencia Spain	**120** — —	(BV)	**1965** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (10) 26,01 6,86 2,439 22,71 6,51 3,00 1 dk RW	**M Tug**	Oil 4SA 8Cy. 285 × 425 Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller Fuel (d.o.) 11,5kn
5424079 KSHF 247350 Df Esd Gc Pfd Rdr RTm	**GUADALUPE** (Aft section) ex Henry M. Dawes-63 ex Signal Hills-48 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 985** 14 485 30 856	AB	**1945** (Aft section) Marinship Corp. —Sausalito, Ca (72) **1978** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 208,34 10,088 199,35 22,56 13,26 P 33,6 B 12,2 F 19,2 1 dk RW rf 89 len, widened & deepened 78	**T-E Tanker** 8 Ta 22 Wir ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette, La Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 097,5t (o.f.)-51,0pd 15kn
7104415 EHQW Df Esd Gc Rdr RTm/h/v	**GUADALUPE** ex Naxos-78 ex Robert Bornhofen-72 **Bornhofen Transatlantic Reederei K.G.** Compania Trasatlantica Espanola S.A. Barcelona Spain	T.Mk **5 951** 3 190 9 589 **8 895** 5 534 12 590	GL	**1971** A.G. "Weser" Werk Seebeck —Bremerhaven (955) 155,20(BB) 21,85 7,932/9,202 145,01 21,71 12,10 P 27,2 F 32,0 2 dks rf nil	**M General Car** 4P 5 Ho 14,7 20,6,2 27,2 14,7 G.20 286 B.18 7 Ha (stl) (7,7 ×) (13,4 × 10,3) (19,5 19,5 119,5 13,4 × 7,7) 16W Der 1(60(5-12) 6(5-10) 1(1)	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 387kW 380V 50Hz a.c. Fuel 168,5t (d.o.) 1 335,0t (hvf) 20kn
7810480 D5OL 6498 Df Esd Gc Rdr RT	**GUADALUPE** **Cacique Navigation Corp.** Monrovia Liberia	**3 252** 1 809 3 559	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL S 467,5/42,0U2	**1979**-5 Kurushima Dock Co. Ltd.—Imabari (2065) 100,01(BB) 15,83 6,614 91,50 12,79 8,87 P 23,2 F 11,9 2 dks rf 102 6BH WB234T	**M General Car** Ref. 3 Ho 21,0 18,8,2 ER 3 TwD Upr 3 TwD r In.4 485 TEU 9 C.Dk 0' 3 Ha (stl) (each 5× 7,0) ER Der 6(3)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 500kW 385V 50Hz a.c.
5333385 XCPI Df Esd Gc Rdr RT	**GUADALUPE VICTORIA** ex Presidente Guadalupe Victoria-68 ex Pemex 65-1-66 ex Sole-65 **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 568** 7 210 20 254	**100A1** SS 6/77 oil tanker **LMC** EL it $2\frac{7}{16}$"SQ	**1958** Verolme Schpsw.—Alblasserdam (602) 170,62 21,98 9,081 163,99 21,90 11,99 P 36,6 F 22,0 1 dk RW rf nil 16BH	**M Tanker** 27 Ta ER L.26 272 Der 3(5) 2(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Masch. Augsburg-Nurnberg West Germany 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 2 196,5t-18,5pd 15,25kn
7431325 Df Esd Gc Rdr RTm/h/v	**GUADALUPE VICTORIA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**3 604** 1 608 —	BV	**1975** Dubigeon-Normandie S.A.—Grand Quevilly (2531 W) 114,00 17,61 5,868 98,02 17,53 7,50 1 dk	**TM Hopper/Dreer** Trailing Cutter Suction Bottom doors Single side arm &entre cutter arm Dredging depth 1) Hopper 4000T Mchy.aft Hopper 3 000	2 Oil 4SA each 6Cy. 300 × 450 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5189394 HPAY 7741-HK Esd Rdr RT	**GUAM CARRIER** ex Kisshin Maru-77 **Hongkong Guam Carrier S.A.** Panama Panama	**1 582** 868 2 582	NK	**1960** Onomichi Zosen—Onomichi, Hiroshima Pref. (78) 82,94 12,04 5,182 77,50 11,99 6,00 P 21,1 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 307 B.3 209 2 Ha (13,4 25,9 ×6,0) ER 8W Der 2(15) 2() 2(5)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 105V d.c. Fuel 142,0t-5,0pd 11,5kn
5136957 PUAD Df Esd Gc Rdr	**GUANABARA** **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 — **6 379** 4 945 8 260	**✠100A1** SS 5/78 DTm & DTf—veg. oil **✠LMC** EL z $1\frac{15}{16}$"SQ	**1960**-5 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (200) 126,80 16,67 6,776/7,868 117,79 16,62 10,62 P 24,1 F 15,0 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 36 4 Ha (stl) ER 17W Der 1(25) 1(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) 14,5kn
5136969 Df Esd Rdr	**GUANAHACABIBES** ex Bacaladero 1-61 ex Arktis-61 **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**319** 103 —	(GL)	**1950** Howaldtswerke A.G.—Kiel *39,29* 7,93 3,607 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 500 Halberg Masch. Ludwigshafen
6930831 EFEU Df Esd RT	**GUANAHANI** ex Mari Soli Fernandez-74 **Jose Lorenzo Baldomir Vivas** Cadiz Spain	**194** 65 —	BV	**1969** Hijos de J. Barreras S.A.—Vigo (1381) 33,66 6,74 29,01 6,63 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,2 × 1,2) (10 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 10kn
6826901 Esd RT	**GUANAPE 1** ex Petsa 18-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il

6829006 Esd RT	**GUANAPE 2** ex Petsa 19-75 **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	**200** 89 —	 GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il
7023142 Esd RT	**GUANAPE 4** ex Pilar II-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	 (AB)	**1970** Metal Empresa S.A.—Callao (L-23) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
6728927 Esd RT	**GUANAPE 5** ex PA 3-76 ex Sigma II-72 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**200** 89 —	 GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
6828997 Esd RT	**GUANAPE 7** ex Petsa 17-75 **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	**200** 89 —	 GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
7023130 Esd RT	**GUANAPE 8** ex Victoria II-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**150** — —	 (AB)	**1970** Metal Empresa S.A.—Callao (L-24) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
6806092 Esd RT	**GUANAPE 10** ex Providencia-75 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**200** 89 —	 GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
5126770 EEGI 45	**GUANARTEME** ex Gavina-67 ex Sannskjell-58 ex Einar Kittelsa-54 ex Skudesnes-49 **Naviera Petrogas S.A.** Santa Cruz de Tenerife Spain	**367** 199 292		**1941** A/S Pusnaes M/V—Arendal (59) 38,21 6,76 3,506 ... ... P 13,8 F 4,6 1 dk	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 290 × 500 246kW (330bhp) NE 49 Moller & Jochumsen Horsen Fuel 30,5t-1,5pd 9kn
5400229 BOIT J20785 Df Esd Gc Rdr	**GUANG HAI** ex Angelic Protector-75 ex Aino-68 **China Ocean Shipping Co.** Guangzhou/Canton China	**18 164** 12 004 34 601	 Classed LR until 6/2/76	**1963** Bremer Vulkan—Vegesack (908) 196,63 25,38 11,037 184,79 25,30 14,66 P 36,9 F 19,6 1 dk rf nil	**M Bulk Carrier** str. for heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER Cr 3(7,5) Der 2(7) 1(3) 1(1,5)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) MAN Bremer Vulkan Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel (hvf)
7230563 BOYA Df Esd Gc Rdr RTm/h/v	**GUANG HE** ex Lutz Jacob-73 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 193** 4 908 12 953 **11 083** 7 811 16 780	 (GL)	**1972** Flensburger Schiffsbau-Ges. —Flensburg (635) 154,87(BB) 22,89 8,306/9,780 144,00 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr G.25 622 B.23 111 TEU 501 C.Ho 294/20′ C.Dk 207/20′ 6 Ha (stl) (12,6 25,5p&s 25,5p&s × 8,0) (12,8 × 10,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18,5kn
5136983 BOSR Df Esd Gc Pfd Rdr RTv	**GUANG HUA** ex Slapy-60 ex Marianna-60 ex Highland Princess-59 **China Ocean Shipping Co.** China	*14 216* *8 516* 8 952	 ✠Classed LR until 3/62	**1930**-2 Harland & Wolff Ltd.—Belfast (814) 165,97 21,09 8,751 158,50 21,04 13,34 B 29,6 F 47,3 4 dks R	**TM Passenger/General Cargo** Ref 3 Ho ER 3 Ho B.976 In.14 753 3 Ha ER 2 Ha Der 2(10) 1(7) 10(-)	2 Oil 4DA each 8Cy. 680 × 1600 7 162kW (9 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 4 × 200kW Fuel 1 831,0t 15,25kn
6506068 BOOQ Df Esd Gc Pfd Rdr RTv	**GUANG MING** **China Ocean Shipping Co.** Guangzhou/Canton China	**7 314** 3 935 12 646 **10 435** 6 375 —	 ✠Classed LR until 3/68	**1965**-5 N.V. Kon. Maats. "De Schelde"- —Vlissingen (327) 157,41 20,07 8,383/9,341 143,06 20,01 12,50 F 15,0 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen
5267184 BOJI Df Esd Gc Pfd Rdr RT	**GUANG PING** ex Mirtoan Sea-76 ex Dimitra-73 ex Continental Merchant-69 ex Otterburn-66 ex Continental Carrier-62 **China Ocean Shipping Co.** China	**9 307** 5 864 14 265	 (AB) (BV)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (684) 153,70 18,67 9,284 141,10 18,60 12,20 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 689 B.17 580 3 Ha (10,8 12,5 12,5 × 7,3) ER 2 Ha (12,5 10,8 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 1 244,5t (hvf) 15kn
5009099 BOQB Df Esd Gc Rdr RTm/h/v	**GUANG SHUI** ex Tortugas-73 ex Alchiba-69 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 116** 3 167 9 737	 Classed LR until 11/73	**1959** N.V. Werf "Gusto"—Schiedam (121) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 1 dk & S dk, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.16 634 B.15 539 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn

6717253 ZPTF Df Esd Gc Pfd Rdr RT	**GUARANI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**714** 314 1 047	✠100A1 SS 2/79 ✠LMC EL L 1$\frac{3}{16}$"U2	**1968**-2 Ast. de T. Ruiz de Velasco—Bilbao (101) 73,61 11,13 3,671 65,61 11,10 6,10 RFD 8,3 2 dks rf nil 4BH WB328t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mannheim Gen 3 × 54kW 380V 50Hz a.c.
5296252 PUKH Df Esd Gc	**GUARARAPES** ex Rio Mocoro-69 ex Coastal Observer-56 Launched as Pitkin **Cia. Irmaos Mansur** Rio de Janeiro Brazil	**3 805** 2 123 6 110	AB	**1945** Globe S.B. Co.—Superior, Wi (125) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5137054 192759 RTv	**GUARD MAVOLINE** **Rail & Water Terminal of Montreal Ltd.** Halifax, N.S. Canada	**465** 358 —		**1941** A. & J. Inglis Ltd.—Glasgow *46,82* 8,41 3,963 ... ... 1 dk RW	**M General Cargo** 1 Ho 14,6 ER 2 Ha (each 6,1 × 3,6) ER Cr 1(5) 1(2,5)	Oil 4DA 12Cy. 127 × 142 313kW (420bhp) E made54 fitted56 General Motors Corp. Detroit, Mi Gen 1 × 15kW 1 × 9kW 1 × 8kW d.c. Fuel (d.o.)
7026998 WZT4817 525855 Df Esd Gc Pfd Rdr RTv	**GUARDIAN** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Amelia, La (161) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 75kW 220V 60Hz a.c. Fuel 14,0t 15kn
7363619 EDQU 285 Df Esd Gc Rdr RTm/h/v	**GUARDO** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 848	✠100A1 SS 9/78 strengthened for ore cargoes holds Nos. 2 or 3 may be empty Ice Class 3 ✠LMC UMS EL Z 2$\frac{1}{8}$"U2	**1974**-8 S.A. Juliana Const. Gijonesa—Gijon (238) 135,69(BB) 19,33 8,268 125,02 19,00 10,90 P 25,3 F 14,7 1 dk rf nil NS 7BH WB3786T incl. topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Fabrica de San Carlos S.A. Cadiz Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
7419183 GVRX 365589 Df Esd Gc Pfd Rdr RT	**GUARDSMAN** **United Towing (Anson) Ltd.** Hull United Kingdom	**885** 63 779	✠100A1 tug Ice Class 3 ✠LMC EL L 1$\frac{3}{8}$"U2	**1976**-2 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (336) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762 5BH WB166T incl. DTa82T	**TM Tug** Fire-fighting Anchor-handling Mchy.aft	2 Oil 4SA each 6Cy. 380 × 457 reduction geared Mirrless Blackstone Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 13kn
7506003 572647 Df Esd Gc Pfd Rdr RT	**GUARDSMAN** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (217) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14kn
7114264 WZQ6 412 529804 Df Esd Gc Pfd Rdr RTm	**GUARICEMA** **Seahorse International Inc.** Seahorse Inc. New York, NY United States of America	**196** 133 —		**1970** American Marine Corp.—New Orleans, La (1061) 53,65 11,64 3,366 50,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 440V 60Hz a.c. Fuel 203,0t 13,5kn
7428524 YXAA Df Esd Gc Pfd Rdr RT	**GUARICO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**12 824** 6 658 17 588	AB	**1977** Mitsubishi Heavy Industry Ltd.—Kobe (1075) 160,03 22,92 9,151 148,01 22,86 10,01 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.23 636 B.21 074 In.1 773 TEU 144 C.Ho 120/20′ C.Dk 24/20′ 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(2,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Japan Gen 3 × 700kW a.c. Controllable pitch propeller 16kn
5234644 EAHX 55 Df Esd RTm	**GUARNIZO** ex Miguel Fleta-66 **Ignacio Vega Leguina** Santander Spain	**527** 280 770	✠Classed LR until 24/6/77	**1953**-10 Ast. G. Riera—Gijon (16) 58,20 8,64 53,45 8,21 4,30 P 10,7 F 7,4 1 dk RW rf 51 len 56	**M General Cargo** 2 Ho each 16,4 ER 2 Ha (9,3 9,8 × 5,0) ER Der 4(1,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) ✠ NE 11/65 Klockner-Humboldt-Deutz Koln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 14kn
6927597 IJEG 1024	**GUARRACINO** **Societa Rimorchiatori Napolitani** Napoli Italy	**190** 62 —	RI	**1968** Cant. Nav. Pellegrino—Napoli (133) *29,11* 7,70 25,66 7,45 4,02 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg
7345942 Df Esd Gc Rdr RT	**GUARTEADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**345** — —	100A1 Class Contemplated	**1978** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (39) 31,42 8,95 3,422 28,53 8,51 4,73 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grandi Motori Trieste Italy

5137080 P3MR Df Esd Gc Rdr	**GUARUJA** **Stamble Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 847** 1 176 — **4 067** 2 716 5 000	BV ✠Classed LR until 1/64	**1960**-7 Stocznia Gdanska—Gdansk (B31/209) 108,26 14,66 —/6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 8W Der 8(5)	Oil 2SA 6Cy. 420 × 900 2 052kW (2 750bhp) E made69 fitted70 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel 508,0t (hvf) 14kn
6607032 CLGD Df Esd Gc Pfd Rdr RT	**GUASA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 139** 524 1 016	 BV	**1965** Ast. Construcciones S.A.—Vigo (56) 64,04 11,54 4,801 56,32 11,41 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 305,0t (d.o.) 12,75kn
5415248 3735-HK Df RT	**GUATARI** ex Gambali-77 ex Golden Dragon-69 ex Primal Prosperity-68 ex Miranda-68 ex Carolina-67 ex Kauri-63 **Kie Hock Shipping (1971) Pte. Ltd.** m.s. Asia Selatan Enterprises Ltd. Honduras	*2 363* *1 293* 3 420	 ✠Classed LR until 9/1/70	**1936**-9 A. Stephen & Sons Ltd.—Glasgow (549) 90,07 13,57 5,633 86,57 13,42 6,56 P 7,7 B 20,2 F 9,2 1 dk R	**M General Cargo** G.4 517 B.4 430 12W Der 1(20)	Oil 2SA 4Cy. 600 × 1040 1 194kW (1 600bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Fuel 205,0t 9,25kn
7712157 Df Esd Gc Rdr RT	**GUATEMALA** **H. Schuldt** Federal Republic of Germany	**9 239** 5 197 12 091	 GL (Class cont.)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/09) 145,88(BB) 21,59 8,440 134,40 21,51 11,31 F 29,0 2 dks rf 178	**M General Cargo** 3 Ho 16,6DTp&s 26,8 24,0 27,8 ER 4 TwD ER G.19 199 B.17 160 HeCls. B TEU 226 C. 226/20′ 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 453kW (9 990bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17,5kn
6712344 Df Esd Gc Pfd Rdr RTm/h/v	**GUATUSO** ex Atlantic J. A. G.-79 **Pescamar de Centroamerica S.A.** Puntarenas Costa Rica	**1 441** 975 1 036	 ✠LR class withdrawn-Reported defects 18/5/79	**1967**-10 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (290) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 1 969kW (2 640bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
6905654 HOTM 8773-HA Df Esd Gc Pfd Rdr RTv	**GUAVA** ex Guavacore-74 **Sudstern Schiffahrtsges. m.b.H.** Frigomaris Kuhlschiffreederei G.m.b.H. Hamburg Panama	T.Mk **6 198** 2 906 8 555 **8 065** 4 793 10 252	**✠100A1** SS 12/74 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2	**1969**-3 Nylands Verksted—Oslo (608) 147,83 20,05 8,567/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. In.11 774 4 Ha (stl) (11,0 11,2 11,2 11,2 × 7,0) Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c. 19kn
5137092	**GUAXINDIBA SHELL** **Companhia de Navegacao Shell-Mex do Brasil** Rio de Janeiro Brazil	**273** 127 148	 ✠Classed LR until 8/72	**1950**-1 W. J. Yarwood & Sons Ltd. —Northwich (838) 42,63 9,17 1,753 40,92 9,15 1,81 RQD 11,0 F 6,8 1 dk R	**TM Tank Barge** 10 Ta ER Der 1(1)	2 Oil 4SA each 8Cy. 150 × 180 sr geared 239kW (320bhp) Gleniffer Engines Ltd. Glasgow Gen 1 × 12,5kW 110V d.c. 2 Directional propellers Fuel 5,0t (d.o.) 9kn
7226706 Df Esd Rdr RT	**GUAYALEJO** **Remolcadores del Golfo S.A.** Tampico Mexico	**575** 133 347		Lch.**1972** Ast. de Tampico—Tampico (72) 33,46 8,92 4,268 31,98 8,69 5,19 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley
6904818 WHGO 516540 Df Esd Gc Pfd Rdr RTh	**GUAYAMA** ex New Orleans-75 ex General E. T. Collins-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**11 400** 7 898 9 246	 AB	**1945** Kaiser Co. Inc.—Richmond, Ca (11) 159,39 21,95 9,284 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 1 × 600kW 440V 60Hz a.c. 2 × 500kW 240V d.c. Fuel 1 727,5t (o.f.) 17kn
5427291 YVDC ABXI-3048 Df Esd Gc Rdr RTm	**GUAYANA** ex Argo-63 **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**3 541** 2 136 5 365	 AB	**1963** Cia. Euskalduna—Bilbao (160) 111,64 15,57 6,071 102,11 15,55 7,32 1 dk rf nil	**M General Cargo** 3 Ho 21,0 24,9 24,9 ER G.7 342 B.7 001 3 Ha (stl) (17,5 18,2 17,5 × 8,5) ER 12W Der 1(15) 2(10) 10(5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 150kW 440V 60Hz a.c. Fuel 340,5t (hvf) 12kn
6804628 5MIM 6041 Df Esd Gc Pfd Rdr RTm/h/v	**GUAYAQUIL** ex Frubel Oceania-77 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk **5 121** 2 678 5 120	 AB	**1967** N.V. Boelwerf S.A.—Tamise/Temse (1438) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 3P 4 Ho 23,9 19,3 19,3 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
6511063 EEOE 157 Df Esd Gc Rdr RT	**GUAYARMINA** ex Orduna-70 **Naviera Guanche S.A.** San Sebastian Spain	**678** 314 1 002	BV ✠Classed LR until 10/68	**1965**-9 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (188) 75,14 11,03 3,722 67,09 11,00 6,10 F 8,9 1 dk & S dk rf nil	**M General Cargo** OSD Ref. In.1 759 3 Ha (each 6,5 × 3,9) ER Der 6(2,5)	Oil 4SA 7Cy. 400 × 680 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg Augsburg 13kn

7052258 XCGP Df Esd Gc Pfd Rdr RTm/h/v	**GUAYCURA** Launched as Jasmine **Government of Mexico** **(Caminos y Puentes** **Federales de Ingresos y** **Servicios Conexos)** La Paz Mexico	T.Mk **4 697** 2 391 3 207	**✠100A1** **✠LMC** **(UMS)** EL S $1\frac{5}{8}$"U2	**1973**-11 Ast. Construcciones S.A.—Vigo (27) 99,17 16,62 5,801 88,85 15,99 10,67 2 dks, 3rd dk in hold rf nil NS 1BH to U dk 5 to 2nd dk WB1353T incl. DTf232T DTsa347t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Stern door Side loader 3 Ho 26,8 10,4 9,3 ER G.7 131	2 Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 252kW 450V 60Hz a.c. Fuel 386,0t 16kn
7025413 Df Esd Gc Pfd Rdr RT	**GUAYMAS** **Atun-Mex S.A.** Ensenada, Baja Mexico California	**440** — 386		**1971** Maritima del Musel S.A.—Gijon (123) 41,38 9,63 4,077 36,00 9,30 4,30 1 dk	**M Fishing** Side Trawler Ref In.2 700	Vee Oil 4SA 12Cy. 160 × 180 reduction geared 701kW (940bhp) MAN Empresa Nacl. "Bazan" Cartagena
5137119 LPCF RTm/h	**GUAYRA** **Lineas Oceanicas Americanas S.A.** Buenos Aires Argentina	**785** 448 —		**1930** A. & J. Inglis Ltd.—Glasgow 55,50 10,98 1,905 ... ... 1 dk & Prom dk RW	**TM Ferry** 115P	2 Oil 4SA each 6Cy. 310 × 550 597kW (800bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 35kW 220V d.c. Fuel (d.o.)
7119355 EWWW M-31566 Df Esd Rdr RT	**GUBEROVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**629** 221 393	 RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6714201 UHSP M-27381 Df Esd Gc Rdr RT	**GUBERTAS BORISA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	 RS	**1965** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 318 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6907391	**GUCLU** **Dursun Ali Guclu** Istanbul Turkey	**149** — 254		**1968** Suleyman Saim Birkok—Istanbul (14) 35,46 7,17 2,693 31,60 7,15 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 340 224kW (300bhp) U.S.S.R.
7303815 4189 Rdr	**GUCLU II** **Istanbul Petrol Rafinerisi** **Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 114 —	**✠100A1** SS 3/77 tug Turkish coasting service **✠LMC** EL (f) $\frac{15}{16}$"U2	**1973**-3 Celiktrans Deniz Insaat—Istanbul (47) 37,09 9,45 3,912 32,80 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 84kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 14kn
7634563 YTFG	**GUCVA** ex MA-84-74 ex S-70 **Komunalno Poduzece** Split Yugoslavia	**175** 118 350	 (JR)	**1957** ....Sibenik 38,69 5,03 2,299 37,70 5,00 2,39 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 108 × 127 168kW (225bhp) Gray Marine Engine Co. Detroit, Mi 4,5kn
5137121 84 Df Esd RT	**GUDARZ** **Mehdi Karoon** Khorramshahr Iran	**345** 112 —	 ✠Classed LR until 12/64	**1954**-9 Harima Zosensho—Aio (487) 39,02 9,45 3,302 36,00 9,00 4,30 RAD 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Aioi Fuel (o.f.) 12kn
7300980 TGFP 1302 Df Esd Gc Pfd Rdr RT	**GUDBJARTUR** **Hradfrystihusid Nordurtangi H/f** Isafjord Iceland	**407** 172 406	 NV	**1972** Flekkefjord Slipp & Mask. —Flekkefjord (110) 46,54 9,53 4,446 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7368669 TFOA 1363 Df Esd Gc Pfd Rdr RT	**GUDBJORG** **Hronn H/f** Isafjord Iceland	**435** 189 406	 NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (113) 49,84 9,53 4,426 44,00 9,50 6,61 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch. Kiel Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7343164 UHLT Df Esd Gc Pfd Rdr RT	**GUDERMES** Launched as Robkap IV **U.S.S.R.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 039	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ht $2\frac{3}{4}$"U2	**1977**-1 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (73) 170,85(BB) 25,81 11,310 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** 26 Ta ER L.39 431 2W Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 230°C 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. 15kn
5415523 TFQI Df Esd Rdr RT	**GUDFINNA STEINSDOTTIR** ex Brynjolfur-77 ex Hunarost-75 ex Draupnir-73 ex Engey-71 **Haflidi H/f** Thorlakshofn Iceland	**149** 56 —	 (NV)	**1963** A/S Framnaes M/V—Sandefjord (163) 30,97 6,74 27,36 6,71 3,56 1 dk BK 102	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)

5023289 Df Esd Rdr RTm/v	**GUDJA** ex Munita-75 ex Monita-72 ex Argo-64 **Carmelo Sanfilippo** Italy	**1 594** 909 2 947	**1950** Bremer Vulkan—Vegesack 90,71 12,86 5,468 (GL) 12,81 7,95 F 4,3 1 dk & S dk RW	**S General Cargo** OSD 2P 2 Ho 31,7 ER 25,6 G.4 807 B.4 482 2 Ha (20,2 × 5,0) ER (18,9 × 5,0) 8W Der 1(20) 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 & LP turb 1 119kW (1 500ihp) Bremer Vulkan Vegesack Gen 1 × 15kW 110V d.c. Fuel 330,0t (o.f.) 12kn
6721216 TFBO 1272 Df Esd Rdr RTv	**GUDMUNDUR** ex Senior-73 **Pall Gudmundsson P/R** Reykjavik Iceland	**479** 225 610	**1967** Karmsund Verft A/S—Haugesund (6) NV 52,91 8,56 4,630 48,06 8,54 1 dk BK 127 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (each 2,9 × 3,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 1 × 145kW 1 × 47,5kW 220V a.c. Controllable pitch propeller Fuel 43,5t (d.o.)-4,5pd 13kn
5137145 XPYX Df Esd Pfd Rdr RT	**GUDMUNDUR** **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**266** 108 200	**1961** At. & Ch. de la Manche—Dieppe (C1163) BV 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 1W Der 1(1,5)	Oil 4SA 6Cy. 260 × 410 298kW (400bhp) A/S Motorfabriken Gamma Frederikshavn Fuel (d.o.) 10kn
6821004 TFTY 1393 Df Esd Gc Rdr RT	**GUDMUNDUR I TUNGU** ex Trausti-78 ex Nord-Rollnes-75 **Skjoldur H/f** Patreksfjordur Iceland	**299** 92 —	**1968** Sterkoder M/V A/S—Kristiansund (8) NV 44,40 9,20 4,153 38,00 9,17 6,51 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 1,7 × 2,0) ER Cr 1(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.)
6613598 TFHH Df Esd Rdr RT	**GUDMUNDUR KRISTINN** ex Flosi-77 ex Seley-73 **Polarsild H/f** Magnus Thorvaldsson Faskrudsfjordur Iceland	**229** 193 —	**1966** Flekkefjord Slipp & Mask. —Flekkefjord (86) 35,16 7,62 3,791 31,40 7,60 3,97 P 11,9 F 6,8 1 dk BK 89	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
5137169 TFQW Df Esd Rdr RT	**GUDMUNDUR PETURS** **Baldur H/f** Bolungarvik Iceland	**249** 80 —	**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
5137171 TFBD Df Esd Rdr RT	**GUDMUNDUR THORDARSON** **Olafur R. Sigurdsson P/R** Reykjavik Iceland	**161** 46 —	**1957** Haugsdal Skips.—Strusshamn 31,86 6,96 (NV) 28,35 6,90 3,48 1 dk BK 140	**M Fishing** Side-fishing Mchy.aft 1 Ho 1 Ha (2,4 × 1,6) 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
7383956 JXLZ 18459	**GUDRID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 453 3 699	**1975** Stocznia Gdanska—Gdansk (B431/602) NV 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25kn
5137200 ODKD T25 Esd RT	**GUDRUN** ex Ragnhild-35 **Abdallah & Nazem Gandour** Tripoli Lebanon	**1 174** 648 1 849	**1919** A/S Fredriksstad M/V—Fredrikstad (243) (BV) 72,85 11,00 4,611 67,57 10,95 5,11 P 6,1 B 18,9 F 8,0 1 dk R	**S General Cargo** G.2 662 B.2 435 4 Ha (8,3 8,3 × 4,8) ER (8,3 8,3 × 4,8) 4W Der 4(3)	T 3Cy. 419 660 & 1118 × 762 395kW (530ihp) A/S Fredriksstad M/V Fredrikstad Fuel 343,5t (o.f.) 9kn
6403319 TFKF 0243 Df Esd Rdr RT	**GUDRUN** **Asar H/f** Hafnarfjordur Iceland	**182** 63 —	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (17) NV 33,66 6,76 3,309 29,57 6,71 3,61 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,5 × 1,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 25kW 220V d.c. Fuel (d.o.)
5137224 JXBC C15031 Df Esd Gc Rdr RT	**GUDRUN BAKKE** **D/S A/S Golden Gate** Knut Knutsen O.A.S. Haugesund Norway	**9 017** 5 271 11 661	**1958** A/B Gotaverken—Goteborg (730) 174,33 19,87 8,364 NV 161,63 19,82 12,73 P 22,9 F 32,4 3 dks, 4th dk in No. 3 hold rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 12P 9 Ho 12,8 17,7 13,4 17,0 16,3 15,6 12,8 8,5 10,9 G.17 702 B.15 670 In.2 844 2 Ha (stl) (7,7 10,1 × 5,5) 6 Ha (stl) (each 13,3 × 5,3) 1 Ha (stl) (5,3 × 5,3) 4 Ha (stl) (10,2 5,6 5,6 6,8 × 5,5) 22W Der 1(40) 2(35) 6(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 7 945kW (10 650bhp) A/B Gotaverken Goteborg Gen 4 × 240kW 220V d.c. Fuel 2 072,5t (hvf)-37,5pd 18kn
5111567 DEOC Df Esd	**GUDRUN D** ex Silver Star-73 ex Fagero-66 **Heinrich und Gertrud Wigger** Bremerhaven Federal Republic of Germany	**112** 40 —	**1959** Lodose Varf A/B—Lodose (131) 25,43 6,74 2,998 (NV) 23,02 6,68 3,64 1 dk BK 203	**M Fishing** Side Trawler 1 Ho 3 Ha (1,2 2,8 1,2 × 1,6) 1W Der 1(1)	Oil 4SA 8Cy. 180 × 260 343kW (460bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
7607417 OWNG Df Esd Gc Rdr RT	**GUDRUN DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 043 3 700	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (815) BV 82,81 6,111 74,53 15,02 8,82 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,5) ER Cr 2(25) 2(10)	Oil 4SA 8Cy. 320 × 450 dr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel 13,75kn

7315296 OXHV D1931 Df Esd Gc Pfd Rdr RT	**GUDRUN MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Svendborg Denmark	**19 922** 12 300 32 056	NV	**1973** Kaldnes M/V A/S—Tonsberg (196) 170,54(BB) 26,14 11,748 162,97 26,12 15,63 1 dk	**M Tanker** 21 Ta ER L.42 673 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf) 15,5kn
6725389 OVJF Df Esd Rdr RT	**GUDRUN NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**125** 65 —		**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (114) 28,02 6,30 24,39 6,20 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 440kW (590bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7336563 TFCG Df Esd Gc Rdr RT	**GUDSTEINN** **Samherjinn H/f** Grindavik Iceland	**742** 241 548	**✠100A1** SS 11/78 stern trawler Ice Class 3 **✠LMC** EL K 1$\frac{3}{8}$"U2	**1974**-4 Stocznia im. Komuny Paryskiej —Gdynia (B425/203) 61,60 11,38 4,877 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
5137286 LFCL Rdr	**GUDVANGEN** **Fylkesbaatane i Sogn og** **Fjordane** Bergen Norway	**313** 132 —	(NV)	**1954** A/S Bergens M/V—Bergen (405) *37,50* 9,28 36,48 9,25 3,66 1 dk BK 145	**M RoRo Cargo/Ferry** Vehicles 300P Bow door Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
5419658 853 Df Esd Gc	**GUECKEDOU** ex Stevin 21-77 ex Tiziana-74 ex Eilenau-73 ex Duisburg-63 **Societe Mixte de Dragage** **(SOMIDRAT)** Conakry Guinea	**2 167** 1 414 —	GL	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum *82,27* 5,903 15,03 7,29 1 dk RW widened & deepened 74 conv General Cargo 74	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3000T Mchy.aft Hopper 1 500 1 sandpump 697kW (935bhp)	2 Oil 4SA each 6Cy. 400 × 460 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 172,5t 13,5kn
5137339 TMPR 8 RTm	**GUEDEL** **Government of The Republic of** **France (Regie** **Departementale du** **Morbihan)** Compagnie Morbihannaise de Navigation Nantes France	**233** 58 120		**1930** L. Dutell & Cie.—Nantes *32,71* 7,04 2,223 ... ... 1 dk R	**M Ferry/General Cargo** 500P 1 Ho 8,6 1 Ha (stl) (5,1 × 2,2) 1W Der 1(3)	Oil 4SA 6Cy. 275 × 420 261kW (350bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 3kW 110V d.c. Fuel 10,0t (d.o.) 10kn
5137341 TPTZ 3244 Df Esd Pfd RT	**GUENOLA** **Georges Vigier** Les Sables France d'Olonne	**103** 24 —		**1956** Ch. Donnart—Concarneau *21,25* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing In.60	Oil 4SA 6Cy. 230 × 300 209kW (280bhp) Etab Crepelle Lille Fuel (d.o.) 7kn
5137365 EDNA 697 Df Esd Gc Pfd Rdr	**GUERNICA** **Naviera Vizcaina S.A.** Bilbao Spain	**21 608** 9 107 35 446	**✠100A1** SS 9/79 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ	**1962**-11 Empresa National "Bazan"—El Ferrol (111) 202,67 26,67 11,151 192,01 26,56 14,23 P 42,1 B 12,8 F 25,0 1 dk RW rf 152 16BH WB6124t incl. 3246t in clean ballast tanks	**S Tanker** 28 Ta ER L.41 800 HeCls. BC Der 2(5) 2(3) 2(2,5)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turbine Co. Wallsend 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,21N/mm^2 (610lbf/in^2) hs1935,2 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 139,5t (o.f.)-76,0pd 16,25kn
6726462 EAFU Df Esd Pfd Rdr RT	**GUERNIKA 'KO ARBOLA** **Marcelo Ensunza Elorduy** Vigo Spain	**481** 244 533	(BV)	**1968** Const. Nav. Santodomingo—Vigo (355) 45,34 8,08 4,166 40,01 8,04 4,50 1 dk rf 76	**M Fishing** Side Trawler 1 Ho 21,4 ER G.512 3 Ha (stl) (2,1 × 1,8) (0,7 × 0,7) (2,1 × 1,8) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 165kW 3 × 30kW 110/440V d.c. Fuel (d.o.) 12kn
7200477 WH8699 506069 RT	**GUERNSEY** **Twenty Grand Marine Service** **Inc.** Tidewater Inc. Morgan City, La United States of America	**123** 84 —		**1966** Big River SB—Vicksburg, Ms (1) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	3 Oil each 8Cy. 108 × 127 General Motors Corp. U.S.A. Fuel (d.o.)
7120653 GPHW 342142 Esd Gc Rdr RT	**GUERNSEY FISHER** **James Fisher & Sons Ltd.** Barrow in United Kingdom Furness	**214** 129 1 519	**✠100A1** SS 12/76 U.K., Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** EL N 1$\frac{5}{16}$"U2	**1971**-12 N.V. IJsselwerf—Rotterdam 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil NS 2BH to U dk 3 to 2nd dk WB570t	**M General Cargo** 2 Ho each 25,2 ER G.2 854 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 1 277kW (1 712bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5kn
5055244 341874 RTv	**GUERNSEY III** ex Bunker-78 **Tyne Tees Waste Disposals Ltd.** Middlesbrough United Kingdom DELETE CLASS	**219** 132 406	**✠A1** SS 5/75 oil tanker FP above 65,5°C Gothenburg harbour service **✠LMC** EL (c)	**1962**-8 Ernst Menzer, Schiffswerft —Hamburg (432) 33,61 7,85 33,00 7,51 3,41 1 dk rf nil 4BH WB18t	**M Tank Barge** 9 Ta ER L.457 HeCls. C	2 Oil 4SA each 6Cy. 120 × 140 with belt drive to sc. shaft 260kW (348bhp) ✠ NE 3/76 A/B Volvo-Penta Goteborg db 1,09N/mm^2 (157lbf/in^2) Gen 1 × 7kW 110V 50Hz a.c. Directional propeller Fuel 4,0t (d.o.)-1,5pd 8kn

6700561 FTSV 904 Df Esd Pfd Rdr RTm	**GUERVEUR** **Government of The Republic of France (Regie Departementale du Morbihan)** Compagnie Morbihannaise de Navigation Nantes France	**457** 173 125	BV	**1966** Ch. & At. de la Perriere—Lorient (345) 45,01 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM RoRo Cargo/Ferry** Vehicles 600P Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (2,3 × 2,7) 2W Der 2(4)	2 Oil 4SA each 6Cy. 250 × 280 895kW (1 200bhp) Crepelle et Cie. Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
6718415 6VHB 150 Df Esd Pfd RT	**GUET N'DAR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**257** 95 559	BV	**1966** Ch. Krebbs—Concarneau *28,47* ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 8 Ha (1,3 1,3 1,3 1,3 1,3 1,3 × 1,1) (1,1 1,1 × 0,9) 1W Der 1(0,75)	Vee Oil 4SA 12Cy. 175 × 180/192 448kW (600bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 71,0t (d.o.) 11kn
7732418 ITDJ 719	**GUGLIELMO G.** **La Dorica S.p.A.** Ancona Italy	**598** 213 —	RI	**1976** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 45,55 14,33 43,31 14,00 3,81 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5137391 IBBG 3326 Df Esd Gc Pfd Rdr RT	**GUGLIELMO MARCONI** **Italia Crociere Internazionali S.p.A** Genova Italy	**28 137** 16 066 9 642	AB RI ✠Classed LR until 13/1/78	**1963**-10 C.R.D. Adriatico—Monfalcone (1863) 213,65(BB) 28,71 8,656 188,70 28,61 14,56 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432	**TS Passenger/General Cargo** 1700bth P 3 Ho ER 1 Ho G.5 214 3 Ha ER 1 Ha	4 S Turb dr geared to 2 sc. shafts 32 824kW (44 000shp) De Laval C.R.D. Adriatico Trieste Fuel 5 783,5t (hvf) 24kn
6415233 BOMP Df Esd Gc Rdr RT	**GUI HAI** ex Adriatic Sea-76 ex Angelo Scinicariello-73 **China Ocean Shipping Co.** China	**17 238** 10 332 26 261	(AB) (BV) (RI)	**1964** Cant. Nav. Breda S.p.A.—Venezia (225) 191,83 24,21 10,592 177,50 24,16 13,95 P 146,0 F 22,0 1 dk RW rf 127	**M Bulk Carrier** 5 Ho 27,2 24,3 24,3 24,3 24,3 ER G.36 883 5 Ha (stl) (each 17,3 × 10,9) ER	Oil 2SA 9Cy. 750 × 1300 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Fuel 2 235,5t (hvf) 15kn
5277385 BOLB Df Esd Gc Rdr RT	**GUI YIN** ex Siungfei-76 ex Phoevos-74 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 963** 3 821 13 503 **9 696** 5 573 14 509	✠Classed LR until 11/6/76	**1957**-5 Kieler Howaldtswerke A.G.—Kiel (1052) 157,16 19,56 9,075/9,583 144,38 19,51 12,07 P 7,1 F 14,4 2 dks rf 152	**M General Cargo** Ice strengthened G.20 446 B.18 707 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 670 × 1550 5 170kW (6 930bhp) Sulzer Bros. Ltd. Winterthur Fuel 1 798,5t 16,25kn
6517172	**GUI-HAI 151** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dock Co.—Takamatsu (689-A) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.268 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
6517184	**GUI-HAI 152** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dock Co.—Takamatsu (689-B) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
6517196	**GUI-HAI 153** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dock Co.—Takamatsu (689-C) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
5034068 HOUV Df Esd Gc Rdr RTm/h/v	**GUIA** ex Baie Comeau-78 **Cellac Navigation S.A.** Panama Panama	**7 655** 4 381 12 218	NV	**1960** Bremer Vulkan—Vegesack (891) 138,08 20,50 8,852 127,11 20,45 11,56 2 dks RW rf nil	**M General Cargo** 8P Ice strengthened 4 Ho 22,6 19,7 19,5 21,7 ER G.16 746 B.15 628 4 Ha (stl) (11,2 12,3 12,3 12,3 × 10,0) ER 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 3 357kW (4 500bhp) MAN Bremer Vulkan Vegesack Gen 3 × 290kW 220V d.c. Fuel 1 066,0t (hvf) 14,5kn
6502440 ZENE 317293 Rdr RT	**GUIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**134** 71 11	**100A1** SS 10/76 hydrofoil craft Hong Kong—Macao service **LMC** EL (a)	**1964**-10 Hitachi Zosen (Kanagawa Yard) —Kawasaki (117022) 27,56 10,72 24,72 5,85 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 205 with flexible couplings, sr reverse gears & magnetic clutches 1 716kW (2 300bhp) Mercedes Benz Ikegai Tekkosho Kawasaki 37,5kn
5393153 ELUK 626 Df Esd Gc Rdr RT	**GUIDANCE** ex World Guidance-74 **Grace Storage Corp.** Monrovia Liberia	**27 278** 19 350 48 230	(AB)	**1955** Kieler Howaldtswerke A.G.—Kiel (987) 225,58 26,52 12,561 216,11 26,40 16,44 B 7,4 F 16,5 1 dk RW len & deepened 64	**S Tanker** 36 Ta ER L.60 853 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Hamburg Fuel 3 221,0t (o.f.)-99,5pd 17kn
6421866 GNWK 306183 Df Pfd Rdr RTv	**GUIDESMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**799** 379 1 191	✠**100A1** SS 4/79 oil tanker ✠**LMC** EL k	**1964**-11 Drypool Eng. & D.D. Co. Ltd. —Hull (12) 61,88 9,40 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.1 499	Vee Oil 2SA 12Cy. 220 × 380 709kW (950bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull db 0,83N/mm^2 (120lbf/in^2) Fuel 49,0t-3,5pd 10,5kn

6711912 IOMO 417 Esd Rdr RT	**GUIDO** **Bigoni e Tesei** Ancona Italy	**109** 33 —		**1967** Cant. Nav. Mario Morini—Ancona (92) 28,20 6,89 2,388 21,49 6,63 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) Motorenw. Mannheim Mannheim
5137470 IOMP 186	**GUIDO VERNI** **G. Monaco ed altri** Olbia Italy	**199** 141 —	(RI)	**1946** Cola Rizzlero—Gabicce 34,70 7,42 29,70 7,27 3,36 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) E made42 fitted46 Klockner-Humboldt-Deutz Koln
6506525 Esd Rdr RTm	**GUILEDJE** ex Cap Bon-77 **Guinea-Bissau** Bissau Guinea-Bissau	**151** 34 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,66 26,12 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm Trollhattan Fuel 23,5t (d.o.)-2,5pd 12kn
6505909 EEPA 1750 RT	**GUILLERMITA** **Jose A. Vaqueriza Larrinaga** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (25) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Oil 6Cy. 112kW (150bhp) Baudouin Mateurs Volme Marseille Fuel 18,0t (d.o.) 10kn
7437965 6540	**GUILLERMO** ex Aioi Maru No. 18 **Aboitiz Shipping Corp.** Cebu Philippines	**207** 46 —		**1957** Hashihama Zosen—Imabari (55) 38,64 6,99 2,77	**M Ferry**	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
6401385 RTv	**GUILLERMO CHAVEZ FELISOLA** **Government of The Republic of Cuba** Habana Cuba	**113** 41 —	✠Classed LR until 4/67	**1963**-12 Angyalfold Shipyard—Budapest (2020) 28,96 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 230V d.c. Fuel (d.o.)
7726380 WYB6 459 593163 Esd Rdr RT	**GUILLOT TIDE** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**198** 134 750	AB	**1978** Halter Marine Services Inc.—Moss Point, Ms (683) 54,87 3,664 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 626kW (2 180bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 125kW a.c. 12kn
7321673 EGMW Esd Rdr RT	**GUIMAR** **Compania Espanola de Petroleos S.A. (CEPSA)** Barcelona Spain	**231** 40 159	**✠100A1** SS 12/77 tug **✠LMC** EL (c) $\frac{15}{16}$"U2	**1973**-8 Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (43) 33,56 9,35 3,442 28,50 8,96 4,09 rf nil BK 25 4BH WB20T incl. DTf8T	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 12kn
5137494 CUZL L324C Esd Rdr RT	**GUIMARAES** **Pereira Mendes & Companhia Ltda.** Leixoes Portugal	**169** 48 —	**✠100A1** M 8/79-12mos trawler **✠LMC** EL (b) h	**1961**-8 Est. Sao Jacinto—Aveiro (52) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178 4BH	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 420 through friction coupling 448kW (600bhp) MaK Masch. Kiel A.g. Kiel Controllable pitch propeller
5326980 DZCU 211407 Df Esd Gc Rdr RT	**GUIMARAS** ex Sidi-Aich-64 **Compania Maritima** Manila Philippines	**3 555** 1 868 2 854	AB	**1957** At. & Ch. de Bretagne—Nantes (N48-106) 98,61 14,86 6,109/— 90,00 14,81 9,50 F 25,0 2 dks rf 203	**M General Cargo** CSD Ref 4 Ho 17,3 14,0 14,0 7,1 G.4 448 B.3 998 In.460 3 Ha (each 8,8 × 4,9) 8W Der 2(12) 4(8)	Oil 2SA 4Cy. 600 × 2000 2 984kW (4 000bhp) Doxford Ch. de Provence Msl Gen 2 × 120kW 2 × 100kW 220V d.c. Fuel (hvf) 15,25kn
7380966 Df Esd Gc Pfd Rdr RT	**GUIMARAS** **Government of the Republic of the Philippines (Reparations Committee)** Philippine Coast Guard Manila Philippines	**300** — —	AB	**1974** Sumidagawa Zosen K.K.—Tokyo (N48-106) 7,32 41,43 7,29	**QM Search & Rescue Ship**	4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to 4 sc. shafts 3 282kW (4 400bhp) Ikegai Tekkosho Japan Gen 2 × 80kW a.c. Fuel 30,5t (d.o.)
5242586 SYQW 6142 Df Esd Gc Pfd Rdr RTm/h/v	**GUINEA GOLF** ex Mossel Bay-72 ex Muansa-59 **Stella Polaris S.A.** Piraeus Greece	**3 985** 2 245 6 380	(GL)	**1954** Flensburger Schiffsbau-Ges. —Flensburg 126,70 16,59 6,928 117,66 16,51 10,01 P 20,5 F 9,5 1 dk & S dk R rf nil	**M General Cargo** OSD 12P 4 Ho 21,2 28,5 21,1 20,4 G.12 556 B.11 565 4 Ha (11,8 14,6 11,6 11,6 × 6,0) 10W Der 1(30) 1(15) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 130kW 220V d.c. Fuel 641,0t (hvf) 14,5kn
5020548 YXAG AGSI-0889 Df Esd Gc Rdr RT	**GUIRIA** ex Anzoategui-77 **Venezolana de Buques C.A. (VENEBUQUES)** La Guaira Venezuela	**3 127** 1 683 5 184	BV	**1955** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (730) 116,67 15,96 6,338 107,60 15,91 9,45 P 12,5 B 22,0 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD 12P Ref 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 658 B.7 978 In.428 5 Ha (stl) (2,7 8,9 9,9 9,9 9,3 × 6,0) 12W Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 545 × 785 3 133kW (4 200bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 265kW 220V d.c. 14,75kn
6520703 CLEO Df Esd Gc Rdr	**GUISA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** CS 4/75 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1966**-10 Soc. Espanola de Const. Nav. —Cadiz (127) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,5 F 14,7 1 dk & S dk RW rf 76 3BH to S dk 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. 17kn

6503406 UIIY M-27000 Df Esd Gc Rdr RT	**GULBENE** **U.S.S.R.-Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 778 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7347043	**GULDAGER** **Hans J. Borsmose P/R** Esbjerg Denmark	**149** — —		**1974** Soby Motorfabrik og Staalskibsvaerft —Soby (44) 29,27 6,89 26,01 6,86 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5200174 JXCL C15131 Esd	**GULDBRAND** ex L. K. Senior-71 ex Stjornabuen-63 **P/R Guldbrand** Egil Kongshaug Bergen Norway	**233** 86 —	NV	**1959** Orens M/V—Trondheim (23) 36,56 6,91 4,007 33,56 6,89 1 dk BK 152 len 66	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,5 × 2,2) (2,3 × 2,2) ER Der 2	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 66 Aabenraa Motorfabrik Abenra Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.)
7404126 WYT9 447 565279 Df Esd Gc Pfd Rdr RT	**GULF ACE II** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**166** 113 —	AB	**1975** Quality Equipment Inc.—Houma, La (125) 38,08 10,37 4,750 36,30 10,34 5,19 F 10,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 575,0t (d.o.) 13kn
7201718 WX9954 509580	**GULF AIR** **Gerald Prevost** Biloxi, Ms United States of America	**121** 82 —		**1967** ....Gulfport, Ms *22,10* 7,01 3,56	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
5027170 GRIA 182399 Df Esd Gc Rdr RTv	**GULF ANCHOR** ex Asphalion-75 ex Polyphemus-72 ex Asphalion-66 ex Radnorshire-63 ex Achilles-49 **Gulf (Shipowners) Ltd.** Gulfeast Ship Management Ltd. Liverpool United Kingdom	T.Mk **5 442** 2 277 6 743 **7 414** 4 098 9 490	**BS✱** SS 12/76 **MBS** CT8314 C41 S36	**1948**-1 Caledon SB. & Eng. Co. Ltd. —Dundee (430) 148,44 19,00 7,284/8,614 138,00 18,90 10,67 P 12,5 B 58,0 F 13,5 2 dks, 3rd dk fwd R rf 229 8BH WB4582t incl. DTs2825t	**M General Cargo** Ref 6 Ho 17,9 21,9 14,6 ER 9,1 24,6 21,9 G.17 160 B.15 487 In.42 6 Ha (7,2 × 4,7) (10,4 6,7 × 6,4) ER (6,7 8,0 × 6,4) (8,0 × 5,2) 24W Der 1(50) 1(25) 8(10) 16(5)	Oil 2DA 8Cy. 550 × 1200 5 073kW (6 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 1 140,0t (hvf) 15,5kn
6407872 WLDH 295249 Df Esd Gc Pfd Rdr RTh	**GULF BANKER** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1005) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.16 084 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(60) 4(15) 2(10) 8(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 086,0t (o.f.) 18kn
6810110 CY8721 328958 Esd Rdr RTm/v	**GULF BEA** **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**148** 16		**1968** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (14) 25,00 7,45 4,268 24,24 7,40 1 dk	**M Tug**	Oil 4SA 12Cy. 215 × 260 Gebr. Stork & Co. Hengelo Gen 2 × 40kW 120/208V d.c. Controllable pitch propeller Fuel 80,5t (d.o.) 12kn
7412123 WYN6 186 567793 Df Esd Gc Rdr RT	**GULF BREEZE** **Marine Leasing Co.** Gulf Mississippi Marine Corp. St. Louis, Mo United States of America	**167** 114 —	AB	**1975** Quality Equipment Inc.—Houma, La (126) 38,08 10,37 4,750 36,30 10,32 5,19 F 10,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 575,0t (d.o.) 13kn
7501118 571494 Df Esd Gc Rdr RT	**GULF BRENT** **Marine Leasing Co.** Gulf Mississippi Marine Corp. St. Louis, Mo United States of America	**191** 132 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (538) 45,73 6,230 42,73 12,20 6,74 F 19,9 1 dk	**TM Tug** Ice strengthened Cr 1(7,5)	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 886,0t (d.o.) 13kn
7809118 3FNE 8531-PEXT Df Esd Gc Pfd Rdr RT	**GULF BRIDGE** **Estrellado Maritimo Cia. (Panama) S.A.** Panama Panama	**3 719** 1 414 7 093	NK	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (374) 127,82(BB) 27,03 4,522 120,02 27,01 7,01 1 dk	**M RoRo Cargo** Vehicles Deck Cargo Stern ramp B.2 321 1 Ha (stl) (6,7 × 8,5) ER 2W Der 1(25)	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shaft 4 028kW (5 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12,5kn
7511981 571238 Df Esd Gc Pfd Rdr RT	**GULF CAJUN** **Marine Leasing Co.** Gulf Mississippi Marine Corp. St. Louis, Mo United States of America	**192** 157 501	AB	**1976** Quality Equipment Inc.—Houma, La (131) 39,17 10,98 4,674 37,44 10,37 5,21 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made74 reconditioned & fitted3/76 General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 13kn
5032618 CYCM 194747 Df Esd Gc Pfd Rdr RTm/v	**GULF CANADA** ex B A Peerless-69 **Gulf Oil Canada Ltd.** Toronto Canada	**10 900** 7 029 15 672	**✠100A1** SS 4/77 oil tanker **✠LMC** EL (it) $2\frac{7}{16}$"SQ	**1952**-10 Collingwood Shipyards —Collingwood, Ont. (148) 167,04 20,83 8,173 158,81 20,73 10,70 P 38,1 F 19,2 1 dk RW shortened 59 14BH WB971t	**S Tanker** 4P 25 Ta ER L.20 331 Der 2(2) 2(1)	3 S Turb dr geared to sc. shaft 3 861kW (5 175shp) Parsons John Inglis Co. Ltd. Tto 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,38N/mm² (490lbf/in²) ✠ nwtdb 4/59 1,73N/mm² (250lbf/in²) hs823,5 Gen 2 × 300kW 230V 60Hz a.c. Fuel 5 192,0t (o.f.) 13kn

7047461 WYZ5 243 519204	**GULF CHALLENGER** ex Lead Horse-73 **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**190** 129 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (439) 3,995 36,94 9,73 4,37 1 dk	**M Tug**	Oil
7043104 518864	**GULF CHALLENGER** ex Lady Ingeborg **Gulf Challenger Inc.** Mobile, Al United States of America	**131** 91 —		**1969** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7511254 566211	**GULF COAST** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**297** 202 —		**1975** Slocum Iron Works—Mobile, Al (58) *46,09* 10,01 9,71 3,66 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7050523 WY5000 516717	**GULF COAST II** **Gulf Coast Boat Co. Inc.** Houma, La United States of America	**170** 116 —		**1968** Houma Fabricators—Houma, La *26,22* 7,07 3,41	**M Fishing**	Oil 403kW (540bhp) .... Fuel (d.o.)
7502409 WYH7 055 576980 Df Esd Gc Pfd Rdr RT	**GULF COMMANDER** **Marine Leasing Co.** Gulf Mississippi Marine Corp. St. Louis, Mo United States of America	**174** 137 —	AB	**1976** Equitable Equipment Co.—New Orleans, La (1677) 45,57 12,65 6,128 41,92 12,20 7,32 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
7513161 WYU9 551 549105 RT	**GULF DREAMER** **Israel G. Martinez** Brownsville, Tx United States of America	**108** 73 —		**1973** ....Port Mansfield, Tx *20,06* 6,43 3,46 1 dk	**M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
7003817 WX9563 507413 Df Rdr RTh	**GULF DUKE** **Gulf Fleet Marine Operations Inc.** New York, NY United States of America	**188** 127 —	(AB)	**1967** Main Iron Works Inc.—Houma, La (174) 30,64 8,54 3,791 29,34 8,26 4,22 BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 120V 60Hz a.c. Fuel 123,0t
7626267 WYH7 373 580561 Esd Gc Pfd Rdr RT	**GULF DUKE** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**179** 133 —	AB	**1977** Quality Equipment Inc.—Houma, La (137) 5,369 38,64 11,59 5,80 F 22,3 1 dk BK 610	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
5090878 GCHU 301309 Df Esd Gc Rdr RTv	**GULF EAGLE** ex Dixcove-79 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. Liverpool United Kingdom	T.Mk **5 649** 3 077 9 754 **8 138** 4 642 10 111	**✠100A1** CS 8/77 DTsm & 'tween dk tanks amids—veg. oil or latex or glycerine **✠LMC** EL ct 2⅛"SQ	**1959**-6 Wm. Gray & Co. Ltd.—West Hartlepool (1296) 140,21 18,98 8,129/8,300 131,07 18,90 11,89 P 13,5 F 14,1 2 dks, 3rd dk in way of No. 4 hold RW rf 102 6BH WB2273t	**M General Cargo** 4 Ho 17,1 21,1 9,1DT 9,1DT 8,3DT 8,3DT 23,6 18,1 G.17 444 B.15 942 In.31 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 88,0t (hvf) 14kn
7511979 WYH6 405 570651 Df Esd Gc Pfd Rdr RT	**GULF EAGLE** **Marine Leasing Co.** Gulf Mississippi Marine Corp. St. Louis, Mo United States of America	**192** 157 533	AB	**1976** Quality Equipment Inc.—Houma, La (130) 39,17 10,98 4,801 35,84 10,37 5,19 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 13kn
5186110 3EJV 1991-PEXT Df Esd RT	**GULF ENTERPRISE** ex Keyser-71 **Five Trust Shipping Co. S.A.** Panama Panama	**499** 289 859	✠Classed LR until 3/6/77	**1952**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (291) 55,78 9,05 3,569 52,00 9,00 4,09 P 11,6 F 9,8 1 dk RW	**M General Cargo** Mchy.aft G.1 072 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 373kW (500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 39,5t 10kn
5204285 HP-2152 2171-71 Df Esd RT	**GULF EXPLORER** ex Lauwers-71 **Almurtaza Shipping Co.** Gulfeast Ship Management Ltd. Panama Panama	**488** 265 660	**✠100A1** SS 11/75 **✠LMC** EL g ptSQ	**1953**-9 N.V. Schpsw. "Foxhol"—Foxhol (93) 51,19 8,36 3,461 47,10 8,31 3,51 P 13,2 RQD 17,7 F 7,1 1 dk RW 3BH WB195t	**M General Cargo** 1 Ho ER G.644 B.609 2W Der 2(3)	Oil 4SA 7Cy. 290 × 450 298kW (400bhp) Appingedammer Brans Appingedam Fuel 30,5t 9kn
7207217 VLGE 344009 Esd Rdr RTv	**GULF EXPLORER** Launched as Latrobe **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Melbourne, Victoria Australia	**159** 2 143	**✠100A1** SS 6/76 tug **✠LMC** EL (b) ⅞"U1	**1972**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (75) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk BK 25 3BH WB49t	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 415V 50Hz a.c. Fuel 44,0t 11kn
6709969 A6EI Df Esd Rdr RT	**GULF EXPRESS** ex Arabian Express-78 ex Freighter-77 ex Jess-75 ex Valzell-74 ex Bo Viking-73 **Silver Line Trading Corp.** Dubai United Arab Emirates	**1 260** 561 1 599	BV (GL)	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,674 67,06 11,31 5,31 1 dk	**M General Cargo** 2 Ho ER G.2 205 B.2 128 2 Ha (8,6 18,5 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 6Cy. 320 × 450 745kW (998bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 12kn

7507368 575314 Esd Gc Rdr RT	**GULF EXPRESS** **Martin & Schieffler Offshore Marine Inc** New Orleans, La United States of America	**166** 113 —	AB	**1976** Bobben Fabricators Inc.—Harvey, La (4) 30,23 3,763 29,27 8,84 4,42 1 dk BK 610	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW a.c. 12kn
5073480 GWDN 187724 Df Esd Gc Rdr RTv	**GULF FALCON** ex City of Auckland-78 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. London United Kingdom	**8 181** 4 359 10 511	**✠100A1** CSH 5/76 DTsf&a—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1958**-2 Vickers-Armstrongs (S.B.) Ltd.—Newcastle (146) 154,59 20,43 8,541 143,26 20,27 12,81 P 10,4 F 11,6 1 dk & S dk, 3rd dk clear of mchy. space RW rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB273t incl. Tunnel tanks 330t DTa840t DTf950t	**M General Cargo** OSD Ref 4P 5 Ho 15,7 14,1 29,7 12,9 22,1 G.16 143 B.15 063 In.2 459 5 Ha (stl) (6,8 × 5,4) (15,2 14,9 12,9 9,1 × 7,0) 16W Der 1(20) 2(12) 6(10) 4(7) 4(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 320kW 3 × 240kW 220V d.c. Fuel 1 890,0t (hvf) 16kn
7717676 WYB6 222 590099 Esd Gc Pfd Rdr RT	**GULF FALCON** **Offshore Equipment Co.** New Orleans, La United States of America	**178** 120 —	AB	**1978** Quality Equipment Inc.—Houma, La (144) 4,299 35,23 9,77 4,91 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
5424108 WLDN 294625 Df Esd Gc Pfd Rdr RTh	**GULF FARMER** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1004) 150,78 21,09 9,173 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.16 084 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(66) 4(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 086,0t (o.f.) 18kn
7120196 WZL4551 534905	**GULF FLEET No. 1** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**188** 128 —		**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (308) 11,59 3,379 47,30 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7212470 3FPI 3570-73-A Esd Rdr RT	**GULF FLEET No. 3** **Gulf International Marine Corp.** Panama Panama	**196** 133 —	AB	**1972** American Marine Corp.—New Orleans, La (1084) 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 231,5t (d.o.)
7212482 541851 Esd Rdr RT	**GULF FLEET No. 4** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**196** 133 —	AB	**1972** American Marine Corp.—New Orleans, La 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 231,5t (d.o.)
7237420 HO-9399 4628-74 Esd Pfd Rdr RT	**GULF FLEET No. 5** **Gulf Fleet International Inc.** Panama Panama	**191** 130 —	AB	**1972** Halter Marine Services, Inc.—Lockport, La (304) 3,645 50,47 11,59 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 440kW (1 930bhp) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 249,0t (d.o.)
7237432 HO-7929 3611-73-A	**GULF FLEET No. 6** **Gulf International Marine Corp.** Panama Panama	**190** 129 —	AB	**1972** Halter Marine Services, Inc.—Lockport, La (305) 53,65 11,59 4,27	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 581 828kW (1 110bhp) .... Gen 7 × 75kW
7237444 Df Esd Rdr RT	**GULF FLEET No. 7** **Offshore Fleet International Inc.** Panama Panama	**186** 126 —	AB	**1972** Zigler Shipyards Inc.—Jennings, La (227) 3,633 49,10 11,59 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 .... Gen 2 × 75kW Fuel 206,5t (d.o.)
7326283 WYT8 709 557114 Esd Gc Pfd Rdr RT	**GULF FLEET No. 8** ex Gulf Fleet No. 9-74 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**186** 126 —	AB	**1974** Quality Equipment Inc.—Houma, La (118) 56,34 11,59 3,937 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 75kW 220V 60Hz a.c. Fuel 267,0t (d.o.) 13,5kn
7390791 WYT8 528 554913 Esd Gc Pfd Rdr RT	**GULF FLEET No. 10** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**187** 127 —	AB	**1974** Halter Marine Services, Inc.—Lockport, La (396) 3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 387kW (3 200bhp) General Motors Corp. U.S.A. Gen 2 × 75kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 12kn
7423495 WYN6 094 566650 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 12** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	AB	**1975** Quality Equipment Inc.—Houma, La (127) 56,37 12,20 4,168 50,86 12,15 4,88 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 328,0t (d.o.) 13kn
7434042 WYH6 526 569752 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 14** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 1 163	AB	**1975** Quality Equipment Inc.—Houma, La (129) 56,37 12,20 4,168 50,86 12,15 4,88 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn

7423500 WYH6 257 569216 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 15** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	AB 56,37 12,20 4,192 50,86 12,15 4,88 F 15,0 1 dk	**1975** Quality Equipment Inc.—Houma, La (128)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 569,0t (d.o.) 13kn
7533549 HO-7747 6787-PEXT Df Esd Gc Rdr RT	**GULF FLEET No. 16** **Gulf Fleet International Inc.** Panama Panama	**184** 34 —	AB 56,42 4,198 53,60 12,21 4,91 F 14,7 1 dk rf 51	**1976** Korea SB. & Eng. Corp.—Busan (SNA208)	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 14kn
7626255 WYH7 226 578912 Esd Gc Pfd Rdr RT	**GULF FLEET No. 18** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**192** 130 700	AB 56,37 3,874 51,72 11,59 4,91 F 13,8 1 dk	**1977** Quality Equipment Inc.—Houma, La (136)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.) 12kn
7626281 401627 Esd Gc Pfd Rdr RT	**GULF FLEET No. 19** **Celtic Gulf Fleet Ltd.** Dublin Irish Republic	**740** 265 700	AB 56,37 3,874 51,72 11,59 4,91 1 dk	**1977** Quality Equipment Inc.—Houma, La (139)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7717078 WYH7 871 584678 Esd Gc Pfd Rdr RT	**GULF FLEET No. 20** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**190** 130 450	AB 3,652 54,87 11,60 4,27 F 14,7 1 dk	**1977** Quality Equipment Inc.—Houma, La (140)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 208kW (4 300bhp) E made57 reconditioned & fitted7/77 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 14kn
7717080 WYH7 526 586435 Esd Gc Pfd Rdr RT	**GULF FLEET No. 21** **Offshore Equipment Co.** New Orleans, La United States of America	**190** 130 450	AB 3,645 51,85 11,60 4,27 F 14,7 1 dk	**1977** Quality Equipment Inc.—Houma, La (141)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 089kW (2 800bhp) E made68 reconditioned & fitted9/77 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7717119 WYB6 501 593469 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 22** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**291** 197 —	AB 57,92 4,185 50,91 12,20 4,91 F 15,3 1 dk	**1978** St. Louis Ship—St. Louis, Mo (3927)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7717121 WYB6 797 596884 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 23** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**291** 197 —	AB 57,92 4,185 50,91 12,20 4,91 F 15,3 1 dk	**1978** St. Louis Ship—St. Louis, Mo (3928)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7505956 WYH7 481 582151 Esd Gc Pfd Rdr RT	**GULF FLEET No. 24** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**172** 117 1 000	AB 53,65 11,89 3,633 50,75 11,60 4,27 1 dk	**1977** Halter Marine Services, Inc. —Lockport, La (546)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 99kW a.c. 12kn
7716830 WYH7 853 584442 Esd Gc Pfd Rdr RT	**GULF FLEET No. 25** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**173** 117 1 000	AB 53,65 11,89 3,658 50,75 11,60 4,27 F 15,0 1 dk	**1977** Halter Marine Services, Inc. —Lockport, La (620)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7608916 WYH7 168 578027 Rdr RT	**GULF FLEET No. 26** ex Kiska-77 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**199** 135 1 092	AB 56,39 12,50 4,185 50,86 12,20 4,91 F 15,0 1 dk	**1976** Quality Equipment Inc.—Houma, La (134)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 626kW (3 520bhp) A/B Bofors-Nohab Trollhattan Gen 2 × 99kW a.c. 13kn
7505932 WYH7 316 579966 Esd Gc Pfd Rdr RT	**GULF FLEET No. 27** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**172** 117 1 000	AB 53,65 11,89 3,649 50,45 11,60 4,27 F 15,0 1 dk	**1977** Halter Marine Services, Inc. —Lockport, La (544)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 12kn

7729540 WBY6 516 593596 Esd Gc Pfd Rdr RT	**GULF FLEET No. 29** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**294** 199 750	AB	**1978** Quality Equipment Inc.—Houma, La (146) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) E made77 reconditioned & fitted6/78 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7729552 WYB6 662 595448 Esd Gc Pfd Rdr RT	**GULF FLEET No. 31** **Offshore Equipment Co.** New Orleans, La United States of America	**294** 199 750	AB	**1978** Quality Equipment Inc.—Houma, La (147) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) E made57 reconditioned & fitted7/78 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7826958	**GULF FLEET No. 32** **Offshore Equipment Co.** United States of America	**295** — 1 000	AB	**1978** St. Louis Ship—St. Louis, Mo (4085) ... ... 51,82 11,59 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil General Motors Corp. Electro-Motive Div. U.S.A.
7826960	**GULF FLEET No. 33** **Offshore Equipment Co.** United States of America	**295** — 1 000	AB (Class cont.)	**1979** St. Louis Ship—St. Louis, Mo (4086) ... ... 51,82 11,59 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil General Motors Corp. Electro-Motive Div. U.S.A.
7819711 Esd Gc Rdr RTv	**GULF FLEET No. 34** **Gulf Mississippi Marine Corp.** United States of America	**285** — 900	AB (Class cont.)	**1979** Quality Equipment Inc.—Houma, La (152) 3,658 54,87 11,59 4,27 F - 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 1 × 99kW 12kn
7819747	**GULF FLEET No. 35** **Gulf Mississippi Marine Corp.** United States of America	**295** — 1 000	AB (Class cont.)	**1979** Quality Equipment Inc.—Houma, La (155) ... ... 56,42 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil ....
7914597	**GULF FLEET No. 36** **Gulf Fleet Marine Operations Inc.** United States of America	**295** — 1 200	AB (Class cont.)	**1979** Quality Equipment Inc.—Houma, La (156) ... ... 53,37 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil U.S.A.
5059800 VYDN 143165 Rdr RTm/h/v	**GULF FREDA** ex Polaris-68 ex Canadian National No. 2-65 ex St. Catherine **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**508** 191 —	✠Classed LR until 12/33	**1919**-5 Livingstone & Cooper Ltd.—Hessle (186) 43,74 8,84 4,268 8,79 F 9,8 R rf 152	**M Tug** Mchy.aft	4 Oil 4SA each 10Cy. 159 × 203 geared to sc. shaft NE 65 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 120V d.c. Fuel 258,0t (d.o.) 12kn
6420513 VC5127 322138 Esd Pfd Rdr RTh	**GULF GALLANT** **K. F. Jensen** Vancouver Canada	**183** 61 78	✠Classed LR until 6/69	**1965**-6 Bathurst Marine Ltd.—Bathurst, N.B. (10) 28,66 6,74 24,39 6,71 3,66 RAD 9,8 B 6,1 F 9,8 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,5 2 Ha (stl) (2,4 × 1,2) (0,6 × 0,4) Der 1(3)	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bergen Gen 1 × 30kW 1 × 20kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7414743 370929 Df Esd Gc Pfd Rdr RT	**GULF GATINEAU** **Gulf Oil Canada Ltd.** Toronto Canada	**5 924** 4 176 8 703	✠**100A1** oil tanker (cc) Ice Class 1 ✠**LMC** EL X 2"U2	**1976**-7 Marine Industries Ltd.—Sorel, P.Q. (434) 131,93 18,65 6,839 121,93 18,29 8,54 P 28,1 F 13,2 1 dk rf nil 10BH WB170t	**M Tanker** 16 Ta ER L.42 470 L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
6701668 VC6136 328769 Esd Pfd Rdr RTh	**GULF GEORGETOWN** **Riverport Seafoods Ltd.** Charlottetown, P.E.I. Canada	**518** 249 122	✠Classed LR until 6/69	**1967**-12 Bathurst Marine Ltd.—Georgetown, P.E.I. (16) 39,32 8,56 33,23 8,54 6,56 F 13,8 1 dk rf 610 BK 152	**M Fishing** Stern Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
6616435 VXSG 328753 Esd Pfd Rdr RTh	**GULF GERD** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**520** 269 193	✠Classed LR until 6/69	**1967**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (15) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler 2 Ho 15,7 8,3 ER 1 Ha (stl) (2,8 × 1,8) ER Der 1(3)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 11,5kn
7041156 9V2208 333261 Df Esd Gc Rdr RTm/h/v	**GULF GOLD** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**620** 224 764	✠**100A1** SS 10/75 ✠**LMC** EL K 1½"U2 ✠ LR class withdrawn .	**1971**-7 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.903) 49,31 11,76 4,223 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB76t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft 16 Ta L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Koln Gen 2 × 196,5kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.) 13kn

6602745 VC5453 326858 Esd Pfd Rdr RT	**GULF GRENADIER** **Breton Trawlers Ltd.** Charlottetown, Canada P.E.I.	**513** 244 —	 ✠Classed LR until 6/69	**1966**-5 Bathurst Marine Ltd.—Georgetown, P.E.I. (12) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 with sr gearing 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller
6422602 VC5234 322139 Esd Pfd Rdr RTh	**GULF GUARD** **Canadian Commercial Corp.** Charlottetown, Canada P.E.I.	**183** 59 78	 ✠Classed LR until 6/69	**1965**-7 Bathurst Marine Ltd.—Bathurst, N.B. (11) 28,66 6,74 24,39 6,71 3,66 RAD 9,8 B 6,1 F 9,8 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,5 2 Ha (stl) (2,4 × 1,2) (0,6 × 0,4) Der 1(3)	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bergen Gen 1 × 30kW 1 × 20kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6604042 VGQM 327496 Esd Pfd Rdr RT	**GULF GUNN** **Breton Trawlers Ltd.** Charlottetown, Canada P.E.I.	**504** 244 —	 ✠Classed LR until 6/69	**1966**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (14) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 110/220V 60Hz a.c. Controllable pitch propeller 11kn
7050212 WY5510 517957	**GULF GYPSY** **Harold C. Ostrosky** Juneau, Ak United States of America	**132** 90 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7647833 579064	**GULF GYPSY** **Gulf Gypsy Trawlers Inc.** Biloxi, Ms United States of America	**114** 78 —		**1976** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,56 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6612348 GRDH 307653 Df Esd Gc Rdr	**GULF HAWK** ex Nairnbank-79 **Gulf (Shipowners) Ltd.** Gulfeast Ship Management Ltd. Glasgow United Kingdom	T.Mk **7 604** 4 226 13 381 **10 363** 6 014 16 163	**✠100A1** SS 6/78 **✠LMC** EL ft 2¼"SQ	**1966**-7 Harland & Wolff Ltd.—Belfast (1665) 156,45 20,63 8,446/9,513 144,79 20,58 12,53 F 13,5 2 dks RW rf 152 7BH WB4048t incl. DTmf1668t Tunnel tanks 342t	**M General Cargo** 5 Ho 21,9 24,3 15,2 9,9DT 22,1 20,2 G.22 304 B.20 502 5 Ha (stl) (10,2 13,7 15,2 10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 222kW (7 000bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 245kW 220V d.c. Fuel 1 685,5t (hvf) 14,5kn
7717688 WYB6 367 592063 Esd Gc Pfd Rdr RT	**GULF HAWK** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**178** 120 —	 AB	**1978** Quality Equipment Inc.—Houma, La (145) ... ... 35,23 9,77 4,91 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
7417094 557844 Esd RT	**GULF HAZE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (176-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
5075098 GFLH 301401 Df Esd Gc Pfd Rdr RTv	**GULF HERON** ex Clan Macindoe-79 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. Glasgow United Kingdom	T.Mk **6 957** 3 557 — **8 991** 4 887 12 265	**✠100A1** CS 12/77 DTsf—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1959**-11 John Brown & Co. (Clydebank) Ltd.—Clydebank (712) 150,58 18,83 —/8,859 138,69 18,75 11,79 P 10,4 F 20,5 2 dks, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB2098t incl. Tunnel tanks 189t DTsf688t	**M General Cargo** 5 Ho 12,1 18,7 23,3 29,0 ER 20,2 G.18 321 B.16 611 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,3 × 6,4) ER (8,0 × 6,4) 18W Der 2(80) 4(15) 2(10) 2(7) 10(5)	Oil 2SA 5Cy. 670 × 2320 4 028kW (5 400bhp) Doxford John Brown & Co. (Clydebank) Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 210,0t (hvf) 15kn
7414107 369175 Df Esd Gc Pfd Rdr RT	**GULF IRENE** **Finning Tractor & Equipment** **Co. Ltd.** Vancouver Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (143) 23,32 7,32 22,26 4,12 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 146 × 165 Caterpillar Tractor Co. Peoria, Il 11kn
5180520 VCBG 170259 Rdr RTh/v	**GULF IVY** ex Kam-67 **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**363** 49 —	 ✠Classed LR until 11/41	**1938**-8 Canadian Vickers Ltd.—Montreal, P.Q. (127) 43,16 8,84 2,788 8,79 rf 737	**TM Tug** 1 Ho 8,2 1 Ha (3,2 × 2,4)	2 Oil each 6Cy. 203 × 273 NE 70 Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel (d.o.) 11kn
6826872 CY8889 329465 Esd Rdr RT	**GULF JEAN** **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**147** 9 —		**1968** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (15) 23,78 7,78 3,963 22,00 7,35 3,46 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller 12kn
6620644 VGGC 325683	**GULF JOAN** **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**661** 43 396		**1945** Marietta Mfg. Co.—Point Pleasant, WV *43,50* 10,06 ... ... B 4,6 1 dk rf 762	**M Tug** 1 Ho 7,0 3 Ha (stl) (1,3 × 0,9) (0,7 × 0,7) (1,0 × 1,0) Cr 1(5)	4 Oil each 12Cy. 159 × 203 geared to sc. shaft NE 65 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 440V 60Hz a.c. Fuel 249,0t (d.o.) 10kn

7414092 GULF JULIA 368711 **Gulf of Georgia Towing Co. Ltd.** Df Esd Vancouver Canada Gc Pfd Rdr RTm/h	**149** 22 62	**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (142) 23,32 7,32 4,115 22,26 7,27 P 11,3 RQD 12,2 B 4,9	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 110/208V 60Hz a.c. 2 Directional propellers Fuel 62,0t (d.o.)-5,0pd 12kn
7203883 GULF KING WX9725 ex Plato-71 509813 **Gulf Mississippi Marine Corp.** Df Esd New Orleans, La United States Gc Rdr of America RTh	**178** 121 —	**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (407) 38,10 9,86 3,887 36,94 9,73 4,37 P 18,3 1 dk rf 686	**TM Tug**	2 Vee Oil 2SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 240V 60Hz a.c. 13,5kn
7603760 GULF KING 1 554922 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7603772 GULF KING 2 554923 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7603784 GULF KING 3 554924 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7732509 GULF KING 8 582908 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7742827 GULF KING 14 592024 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**131** 89 —	**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7742839 GULF KING 15 592151 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**131** 89 —	**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7513173 GULF KING 25 549740 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**100** 68 —	**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7513185 GULF KING 26 549810 **Trawler Gulf King 26** Corpus Christi, United States Tx of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7513197 GULF KING 27 549811 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7437393 GULF KING 30 548251 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**107** 73 —	**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7437408 GULF KING 31 549110 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7437410 GULF KING 32 549111 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7437422 GULF KING 33 549188 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7437434 GULF KING 34 549189 **Herndon Marine Products Inc.** Corpus Christi, United States Tx of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.

7513202 549639	**GULF KING 35** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7337048 545020	**GULF KING 36** ex Lyco XV **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**108** 73 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6930996 518966 Df Esd Gc Rdr RT	**GULF KNIGHT** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**194** 132 —	AB	**1969** Main Iron Works Inc.—Houma, La (215) 32,42 9,17 4,369 ... ... 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 dr geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW Fuel 150,5t 17kn
7397323 HO-9946 4749-PEXT Df Esd Gc Pfd Rdr RT	**GULF LEADER** ex Progress Leader-78 **Gulf International Marine Corp.** Panama Panama	**173** 10 —	AB	**1974** Sing Koon Seng Ltd.—Singapore (185) 3,363 23,91 7,62 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 24kW a.c. 10kn
7414755 VOXG 371448 Df Esd Gc Pfd Rdr RT	**GULF MACKENZIE** **Gulf Oil Canada Ltd.** Toronto Canada	**5 924** 4 176 8 703	**✠100A1** oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2	**1977**-3 Marine Industries Ltd.—Sorel, P.Q. (435) 131,93 18,65 6,833 121,93 18,29 8,54 P 28,1 F 12,8 1 dk rf nil 10BH WB200T	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
7049627 WY4017 514505	**GULF MAIDEN** **Gulf Maiden Corp.** Juneau, Ak United States of America	**112** 76 —		**1968** Berg Shipyard Inc.—Blaine, Wa *19,63* 6,43 3,56	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
5158711 A6HG 85 Df Esd Gc Rdr RTv	**GULF MAJESTY** ex Astree-76 ex Ile de la Reunion-72 **Gulf Shipping Lines** Sharjah United Arab Emirates	**8 700** 4 670 9 945	BV	**1949** Odense Staalskibsvaerft A/S—Odense (111) *139,94* 18,34 8,449 18,24 B 53,4 F 15,9 3 dks	**M Passenger/General Cargo** CSD Ref 36P 5 Ho 14,0 16,0 19,5 ER 19,5 19,9 G.12 713 B.12 035 In.193 5 Ha (stl) (10,9 × 5,4) (12,1 9,1 × 6,7) ER (9,1 11,4 × 6,7) Der 1(40) 4(10) 12(5)	Oil 2SA 8Cy. 740 × 1400 5 222kW (7 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 160kW 1 × 120kW 220V d.c. Fuel 1 092,0t 15,75kn
7502394 WYH6 873 574996 Df Esd Gc Pfd Rdr RT	**GULF MAJESTY** **Marine Leasing Co.** Gulf Mississippi Marine Corp. St. Louis, Mo United States of America	**194** 132 1 047	AB	**1976** Equitable Equipment Co.—New Orleans, La (1676) 45,57 12,65 6,128 41,92 12,20 6,71 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 sr & reverse reduction geared to sc. shafts General Motors General Motors Corp. Electro-Motive Div. La Grange
7100873 WG7462 270732 Rdr RT	**GULF MARINER** ex Borie-75 **Rig Tenders Inc.** San Francisco, Ca United States of America	**199** 135 —	(AB)	**1956** Equitable Equipment Co. —Madisonville, La 9,76 3,175 37,11 3,66 F 11,6 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 671kW (900bhp) Caterpillar Tractor Co. Peoria, Il Fuel 132,0t (d.o.)
6922731 330867 Esd Rdr RTm/v	**GULF MARJORIE** **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**146** 17 —		**1969** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (18) 25,00 7,50 3,328 22,71 7,45 4,27 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 260 Gebr. Stork & Co. Hengelo Gen 2 × 40kW 110/208V 60Hz a.c. Controllable pitch propeller 12kn
6614164 HO-7233 Esd Rdr RT	**GULF MASTER** **Gulf International Marine Corp.** Panama Panama	**187** 127 —	AB	**1968** Main Iron Works Inc.—Houma, La (196) 9,33 4,064 32,42 9,15 4,37 F 30,2 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW Fuel 150,5t
7731189 582762	**GULF MASTER** **Harrington Seafood & Supply Co.** Brownsville, Tx United States of America	**114** 77 —		**1977** ....Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Side Trawler Ref	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7201782	**GULF MASTER II** **Companía Pesquera Vikingos de Colombia S.A.** Colombia	**134** 75 —		**1967** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,72 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 9kn
6420525 KGMK 297329 Df Esd Gc Pfd Rdr RTh	**GULF MERCHANT** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1965** Avondale Shipyards Inc.—Avondale, La (1039) 150,78 21,09 9,805 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(66) 4(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18kn

6516257 A6E2015 427/76 Df Esd Gc Rdr RT	**GULF MILLS CO** ex Yung Chia-77 ex Weol Mi No. 309-75 **Gulf Mills Co.** Dubai United Arab Emirates	**621** 332 624	**100A1** SS 4/77 Indian Ocean, Arabian Gulf & Red Sea & Eastern Meditteranean service **LMC** EL I 1⅛"U1 (KR)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1623) 54,49 9,53 3,798 48,52 9,50 4,45 P & B 25,0 F 6,1 1 dk rf 762 conv Tuna Line-fishing Fishing 78 4BH WB249T incl. DTf30T	**M General Cargo** Ref. 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Gen 2 × 96kW 1 × 48kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 12kn
7031151 WZU8 031 522968 Df Esd Gc Pfd Rdr RT	**GULF MISS** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**151** 102 —	AB	**1969** Main Iron Works Inc.—Houma, La (220) 36,58 9,81 4,579 34,96 9,76 4,96 F 10,4 1 dk BK 127	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. La Grange, Il Gen 2 × 75kW 220V 60Hz a.c. Fuel 444,0t
7331965 WYP2 030 549646	**GULF NET** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (131) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7731476 373515	**GULF No. 16** **Hongkong Oil Co. Ltd.** Hong Kong Hong Kong (British)	**793** — 1 000		**1977** Lee Hing Shipyard Ltd.—Hong Kong ... ... 50,02 11,60 3,97 1 dk	**TM Tanker**	2 Oil -SA each 6Cy. 158 × 158 geared to sc. shafts 545kW (730bhp) Cummins Engine Co. Inc. Columbus, In 6kn
7730264 580318	**GULF PAK I** **Gulf Pak Co. Inc.** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
5341265 A6ES 38 Df Esd Pfd Rdr RTv	**GULF PEARL** ex Universal Chicago-75 ex Stolterjo-74 ex Danae IV-72 ex Stoltera-70 ex Nils Gorthon-59 **Sharjah Shipping Co. Ltd. (SHIPCO)** Sharjah United Arab Emirates	**1 831** 907 3 531	(DSRK) ✠Classed LR until 10/59	**1946**-8 Kockums M/V A/B—Malmo 98,00 13,42 5,912 91,42 13,39 8,51 F 8,9 1 dk & S dk	**M General Cargo** OSD 2P 2 Ho 37,1comb. ER 28,3comb. G.6 446 B.5 962 5 Ha (7,3 8,0 8,0 × 6,4) ER (8,0 8,0 × 6,4) 11W Der 1(20) 2(3-5) 9(3)	Oil 2SA 9Cy. 520 × 900 1 679kW (2 250bhp) MAN Kockums M/V A/B Malmo Gen 3 × 88kW 230V d.c. Fuel 588,5t (d.o.) 14kn
7816654 Esd Rdr RT	**GULF PILOT 1** **Lamnalco Ltd.** Sharjah United Arab Emirates	**66** — —	**100A1** Class Contemplated	**1978** Halter Marine Inc.—Chalmette, La (787) 23,83 5,85 1,524 21,87 5,80 2,95 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 108 × 127 1 194kW (1 600bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7816666 Esd Rdr RT	**GULF PILOT II** **Lamnalco Ltd.** Sharjah United Arab Emirates	**66** — —	**100A1** Class Contemplated	**1978** Halter Marine Inc.—Chalmette, La (788) 23,83 5,85 1,524 21,87 5,80 2,95 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 107 × 127 reverse reduction geared 1 194kW (1 600bhp) General Motors Corp. U.S.A.
7306051 WZG9 583 552118 Df Esd Gc Pfd Rdr RT	**GULF PRIDE** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**180** 122 —	AB	**1973** Quality Equipment Inc.—Houma, La 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 438,0t (d.o.)
7515585 WYT9 660 551849 RT	**GULF PROWLER** **Gulf Prowler Inc.** Houma, La United States of America	**152** 103 —		**1973** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 373kW (500bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5260071 Df Esd Rdr RTm/h/v	**GULF PULLER** ex Salvonia-79 ex Oceaan-68 **Red Sea & Gulf Pte. Ltd.** Singapore Singapore	**499** 48 —	✠Classed LR until 31/1/77	**1951**-11 J. & K. Smit's Scheeps. —Kinderdijk (825) 48,62 8,84 4,560 45,22 8,79 4,96 B & F 23,8 RW	**M Tug**	Oil 4SA 6Cy. 520 × 740 MAN J. & K. Smit's Scheeps. Kinderdijk Gen 1 × 70kW 1 × 65kW 1 × 30kW 220V Fuel 203,0t (d.o.) 12kn
6807553 GYGG 334741	**GULF QUEEN** ex Alibut I-69	**220** 141 —		**1967** Coop. ver. Schpsw. "Vooruit"- —Zaandam *25,30* 7,01 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
7306049 WZG9 584 545463 Df Esd Gc Pfd Rdr RT	**GULF QUEEN II** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**180** 122 —	AB	**1973** Quality Equipment Inc.—Houma, La 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 438,0t (d.o.)
7367081 WYT8 732 560025 Df Esd Gc Pfd Rdr RT	**GULF RAMBLER** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (400) 42,68 12,20 6,249 12,17 6,79 F 19,9 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW Thw. thrust propeller fwd 12kn

5368029 MQPV 187723 Df Esd Gc Rdr RTm	**GULF RELIANCE** ex Reliance Express-76 ex Tremeadow-73 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. London United Kingdom	T.Mk **6 304** 3 403 10 577 **8 500** 4 734 12 587	**✠100A1** SS 7/77 **✠LMC** EL ct 2⅛"SQ DELETE CLASS	**1958-1** Wm. Hamilton & Co. Ltd.—Port Glasgow (514) 145,12 18,67 8,192/9,145 134,42 18,60 11,89 F 12,5 2 dks RW rf 76 Coll BH to U dk 7 to 2nd dk WB2891t incl. DTsm1003t	**M General Cargo** 4 Ho 17,8 25,1 8,3DT 21,3 24,3 5 Ha (9,6 9,9 × 6,7) (8,3 × 6,1) (9,9 9,1 × 6,7) Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 0,83N/mm² (120lbf/in²) Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel (hvf)
7406693 368710 Df Esd Gc Pfd Rdr RT	**GULF SALLY** **Finning Tractor & Equipment Co. Ltd.** Vancouver Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. 23,32 7,32 4,115 22,26 7,27	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 11kn
7200489 WX6618 504394 Df Esd Gc Rdr RT	**GULF SEAL** **Three R. Trust Inc.** Galveston, Tx United States of America	**297** 202 —	AB	**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (401) 2,960 47,12 11,59 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW Fuel 229,5t (d.o.)
7046120 WYR2 513 527695 Df Esd Gc Rdr RT	**GULF SEAS** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**189** 129 —	AB	**1970** Main Iron Works Inc.—Houma, La (233) 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Il Gen 2 × 60kW Fuel 191,0t
7734313 587253	**GULF SEAS** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7200491 HO-2242 8043- PEXT	**GULF SERVICE** **Sea Service Inc.** Panama	**269** 183 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (397) 9,76 3,836 34,60 9,71 4,22 1 dk	**Wood TM Supply Ship**	2 Oil 671kW (900bhp) .... Fuel (d.o.)
6411536 KEMP 296880 Df Esd Gc Pfd Rdr RTh	**GULF SHIPPER** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1038) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18kn
6806420 WY7824 504025 Esd RT	**GULF SHORE** **J. Ray McDermott & Co. Inc.** Morgan City, La United States of America	**273** 185 —		**1966** McDermott Shipyard—Amelia, La (138) 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil 1 268kW (1 700bhp) General Motors Corp. Detroit, Mi
5316545 SZGI 2571 Df Esd Gc Rdr RT	**GULF STAR** ex Maria E-78 ex Seabreeze-65 ex Pollux-60 **Heraion Shipping Enterprises S.A.** Piraeus Greece	**10 607** 6 206 16 721	GL	**1952** Kockums M/V A/B—Malmo (348) 162,54 19,26 9,113 19,16 11,74 P 29,0 B 11,9 F 18,3 1 dk	**M Tanker** 20 Ta ER L.22 040	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) MAN Kockums M/V A/B Malmo Fuel 1 145,0t 14,5kn
5236460 VDDG 178564 Df Esd Rdr RTm	**GULF STAR** ex Miquelon-67 ex Atlantic Charter-49 **Puddister Trading Co. Ltd.** St. John's, Nfl Canada	**544** 325 —	(BV)	**1944** Martinolich SB. Corp.—San Francisco, Ca *43,26* 10,22 4,179 10,16 5,41 1 dk conv General Cargo 70	**Wood M Research/Sealer Survey Ship** B.425 2 Ha (3,7 × 2,5) (1,7 × 1,7) 3W Der 1(5) 3(2,5)	Oil 2SA 5Cy. 406 × 508 653kW (875bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 40kW 110V d.c. Fuel 76,0t (d.o.) 11kn
7412109 WYQ2 510 566723 Gc Pfd Rdr RT	**GULF STAR** **Sheridan Towing Co. Inc.** Philadelphia, Pa United States of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (473) 33,02 9,50 4,293 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW Fuel 41,5t (d.o.) 13kn
7200441	**GULF STAR** ex Grand 33-76 **Bahrain Marine Contractors** Bahrain	**194** 132 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (251) 9,76 2,286 35,41 2,75 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 6Cy. 127 × 143 328kW (440bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7114020 WYR2 512 528453 Df Gc Pfd Rdr RTm	**GULF STAR** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**154** 105 203	AB	**1970** Quality Equipment Co.—Houma, La (102) 28,66 8,69 3,836 27,79 8,54 4,35 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 220V 60Hz a.c. Fuel 178,0t 13kn
7647716 578421	**GULF STAR** ex Deep Sea II-77 **Herman J. Williams Sr.** Houma, La United States of America	**139** 98 —		**1976** Deep Sea Boat Builders—Bayou la Batre, Al *23,32* 6,71 3,54 1dk	**M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)

04037 YU8 567 6247	**GULF STAR** ex Ruby K-78 **Jack Hemmenway** Port Arthur, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Il
31163 YZ6 535 4007 Esd Pfd r RT	**GULF STORM** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (224) 33,53 9,30 3,903 32,42 9,17 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. Gen 2 × 75kW Fuel 150,5t	La Grange, Il
07426 A7454 1106	**GULF STREAM** ex Lynn **Yankee Trawlers Inc.** Plymouth, Ma United States of America	**170** 115 —		**1941** Bethlehem Steel Co.—Quincy, Ma (1513) *31,25* 6,76 6,71	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 356 280kW (375bhp) New London Ship & Eng. Co.	
19061 RT	**GULF STREAM 7** **Government of the Republic of the Philippines** Manila Philippines	**163** 58 137		**1965** Fukuoka Zosen—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Fuel 32,5t	Usuki 10kn
49641	**GULF SUN** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**140** 80 —		**1968** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,77 3,59 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peoria, Il 9kn
07922 5705 d RT	**GULF SUN II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (168-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Il
01823	**GULF SURF** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**123** 84 —		**1967** Master Marine Inc.—Bayou la Batre, Al 23,35 6,71 3,20	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Il 10kn
17056 6428 d RT	**GULF SURF II** **Trawler Gulf Challenger Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (172-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Il
13214 ZF5014 9847	**GULF SWEEPER** **Gulf Sweeper Inc.** Morgan City, La United States of America	**157** 107 —		**1973** ....Patterson, La *22,01* 7,22 3,56 1 dk	**M Fishing** Side Trawler	Oil 317kW (425bhp)	U.S.A.
47497 ZX3 450 8327 d Rdr	**GULF TIDE II** **Tidewater Guardians Inc.** Tidewater Inc. New Orleans, La United States of America	**197** 134 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (447) 11,59 3,379 47,22 11,54 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 082kW (1 450bhp) Caterpillar Tractor Co. Fuel 168,5t (d.o.)	Peoria, Il
407884 HI 96404 Esd c Pfd dr RTh	**GULF TRADER** **Lykes Bros. Steamship Co. Inc.** Mobile, Al United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1037) 150,78 21,09 —/9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 4(15) 12(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Westinghouse Elec. Corp. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.)	Philadelphia, Pa 18kn
732511 32990	**GULF TRAWLER** **Anthony J. Boudoin** Morgan City, La United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp)	U.S.A.
367079 P-3576 378- PEXT f Esd c Rdr T	**GULF VICTORY** **Gulf Fleet N.V.** Panama Panama	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (399) 6,262 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW Fuel 886,0t (d.o.)	U.S.A. 13kn
201835 X8090 07100	**GULF WALKER** **E G M Seafood Co. Ltd.** New York, NY United States of America	**123** 83 —		**1967** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
437290 O-7924 608-73 sd Rdr T	**GULF WAVE** **Gulf Mississippi International S.A.** Gulf International Marine Corp. Panama Panama	**187** 127 —	AB	**1968** Main Iron Works Inc.—Houma, La (197) 4,064 32,42 9,17 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 60kW Fuel 188,0t (d.o.)	Peoria, Il

7049653	**GULF WAVE** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**138** 79 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**		Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7395466 553916 Esd RT	**GULF WAVE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (164-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7626279 WYH7 324 581850 Df Esd Gc Pfd Rdr RT	**GULF WHALE** **Seven Seas Towing Inc.** Houma, La United States of America	**191** 144 —	AB	**1977** Quality Equipment Inc.—Houma, La (138) 4,306 35,36 9,76 4,91 1 dk	**TM Tug**		2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel (d.o.) 12kn
7030963 WYZ6 536 526609 Df Esd Gc Rdr RT	**GULF WIND** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**188** 127 —	AB	**1970** Main Iron Works Inc.—Houma, La (232) 30,64 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. La Grange, Il Gen 2 × 60kW Fuel 150,5t
7204124 WYZ2 964 529666	**GULF WIND II** **Maurice Walker** Mobile, Al United States of America	**132** 90 —		**1970** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**		Oil 317kW (425bhp) .... Fuel (d.o.)
7423562 559958 Esd RT	**GULF WIND III** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (180-F) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5200083 H3YG 8608-HA Df Esd Gc Pfd Rdr RTh	**GULFCEM** ex Kyuyo Maru-75 **Cia. Cement Liners S.A.** Panama Panama	**4 537** 2 527 8 428	NK	**1960** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (756) 127,51 17,86 6,935 120,02 17,81 9,00 P 25,0 F 12,2 1 dk RW	**M Cement Carrier** 4 Ho ER G.6 325		Oil 2SA 7Cy. 480 × 700 2 089kW (2 800bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 447,0t (d.o.)-11,0pd 11,25kn
5137731 KIMH 279334 Df Esd Gc Rdr RT	**GULFCREST** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**18 047** 11 521 31 300	AB	**1959** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4569) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 728		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 560,5t (o.f.) 17kn
5137743 WPIR 245727 Df Esd Gc Rdr RT	**GULFDEER** ex Gulfland-57 ex Moor's Fields-48 **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**12 570** 8 177 21 361	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (438) **1957** (Cargo section) Bethlehem Steel Corp. —Baltimore, Md *168,41* 22,97 9,468 168,10 22,86 11,97 P 33,0 B 11,0 F 22,6 1 dk RW rf 102 len 57	**T-E Tanker** 27 Ta ER L.28 420 1 Ha (stl) (3,4 × 4,5) ER Der 2(5)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW Fuel 1 123,5t (o.f.)-46,5pd 14,25kn
7647417 TCGZ	**GULFEM** **Sefer Yagci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 488** 1 140 2 300	BV	**1975** Suleyman Saim Birkok—Istanbul 84,51 4,801 74,30 12,01 5,74 2 dks	**M General Cargo** 3 Ho ER G.3 129 B.2 990 3 Ha (stl) (11,6 11,8 × 7,0) (11,6 × 7,1) ER Cr 3(6)		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 4 × 295kW 220V 50Hz a.c.
5137767 WAKL 275193 Df Esd Gc Rdr RT	**GULFKING** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**20 138** 12 454 35 280	AB ✠Classed LR until 3/60	**1957**-10 Bethlehem-Sparrows Point Shipyard—Sparrows Point Md (4552) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 174 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 977,0t (o.f.)-79,5pd 16,5kn
5137779 KGNT 277183 Df Esd Gc Rdr RT	**GULFKNIGHT** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**20 025** 12 416 35 280	AB ✠Classed LR until 3/60	**1958**-8 Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4555) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 174 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 977,0t (o.f.)-76,0pd 16,5kn
5137781 KKKO 246990 Df Esd Gc Rdr	**GULFLION** ex Gulfray-58 ex Bushy Run-47 **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**12 214** 7 709 21 110	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (430) **1958** (Cargo section) Maryland SB. & D.D. Co.—Baltimore, Md *168,41* 22,97 9,478 168,10 22,86 11,97 P 33,0 B 11,0 F 22,6 1 dk RW rf 89 len 58	**T-E Tanker** 27 Ta ER L.27 993 1 Ha (stl) (3,4 × 4,5) ER	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW Fuel 1 502,5t (o.f.)-46,5pd 14,5kn
5137810 WEMS 283424 Df Esd Gc Rdr RT	**GULFOIL** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**19 030** 12 534 29 708	AB	**1960** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4573) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 728	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 560,5t (o.f.)-79,5pd 17kn

37858 HK 9769 Esd Rdr	**GULFPRIDE** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**18 954** 12 412 29 708	AB	**1959** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4570) 196,55 25,73 10,180 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 757		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 560,5t (o.f.) 17kn
37860 RC 6034 Esd Rdr	**GULFPRINCE** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**20 143** 12 454 35 280	AB ✠Classed LR until 3/60	**1958**-3 Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4554) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 174 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 977,0t (o.f.)-79,5pd 16,5kn
37872 IC 5583 Esd Rdr	**GULFQUEEN** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**20 177** 12 488 35 280	AB ✠Classed LR until 3/60	**1957**-12 Bethlehem-Sparrows Point Shipyard—Sparrows Point Md (4553) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 174 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 977,0t (o.f.)-79,5pd 17kn
37901 LP 0223 Esd Rdr	**GULFSOLAR** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**18 116** 11 560 29 708	AB	**1959** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4571) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 728		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 560,5t (o.f.) 17kn
37913 D 2849 Esd Rdr	**GULFSPRAY** **Delships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**18 150** 11 608 29 708	AB	**1960** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4572) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 728		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 560,5t (o.f.) 17kn
37925	**GULFSPRAY** **Rafael Pinedo** Barranquilla Colombia	**395** 217 —		**1927** Sun SB. & Dry Dock Co.—Chester, Pa *41,58* 8,23 ... ... 1 dk R	**TM General Cargo**		2 Oil 4SA each 6Cy. 255 × 330 NE 39 Atlas Imperial D.E. Co. Oakland, Ca
37949 XM 7186 Esd Pfd RT	**GULFSUPREME** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**19 030** 12 534 31 300	AB	**1961** Bethlehem Steel Co.—Sparrows Point Md (4574) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 340	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 560,5t (o.f.)-79,5pd 16,75kn
37951 W 7767 Esd Rdr	**GULFTIGER** ex Gulfhorn-58 ex Roxbury Hill-47 **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**12 305** 7 785 20 225	AB	**1958** (Cargo section) Ingalls SB. Corp. —Pascagoula, Ms **1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (470) 174,35 22,97 9,478 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 89 len 58	**T-E Tanker** 27 Ta ER L.28 000	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW Fuel 1 502,5t (o.f.)-46,5pd 14,25kn
37975 QR 94 RTm	**GULL-BRITT** ex Borgila-51 **Gunnar Lindeberg** Stockholm Sweden	**365** 224 520	✠**100A1** SS 5/76 North Sea and Baltic service ✠**LMC** EL f $1\frac{1}{16}$"	Lch.**1941** Cmd.**1945**-7 AB Oskarshamns Varv—Oskarshamn (286) 47,55 8,28 3,474 42,07 8,23 3,76 P 7,4 1 dk R BK 165 len 56 NS 3BH WB108t	**M General Cargo** 1 Ho 25,9 ER 2 Ha (10,9 9,9 × 4,8) ER Der 2(2)		Oil 2SA 6Cy. 240 × 400 366kW (490bhp) NE made62 fitted75 Alpha-Diesel A/S Frederikshavn Gen 1 × 3kW 24V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,0pd
33009 QF 01 Esd Rdr	**GULLBERG** **Ufsaberg H/f** Vestmannaeyjar Iceland	**348** 152 406	(NV)	**1974** Batservice Verft A/S—Mandal (616) 43,16 8,23 37,60 8,18 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER 1W Cr 1(5) Der 1(3)		Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
07261 NL 74 Esd Pfd RT	**GULLBERG** **Fiskvinnslan H/f** Seydisfjordur Iceland	**299** 108 325	NV	**1977** Kleivset Batbyggeri—Bardset Nordmore ((77)) 46,46 9,02 4,352 40,01 9,00 6,51 F - 2 dks rf 152 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel
27296 LO 7011 Esd RTm	**GULLSAND** ex Gullfjell-73 **Harald Jacobsen** Narvik Norway	**178** 111 284	NV	**1967** N.V. Schpsw. "Appingedam"- —Appingedam (203) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 241	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 3(5)		Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il Fuel 14,0t (d.o.)-1,5pd 10kn
38034 WT 4506 RT	**GULLSTEIN** ex Gullfonn-71 ex Bergeslid-62 ex Martha-57 **P/R Fedoy** Asle Fedoy Bergen Norway	**231** 89 254	NV	**1948** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (461) 37,32 7,01 3,499 34,65 6,99 3,79 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 2 Ha (3,2 2,2 × 2,9) ER 1W Der 1(2)		Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 65 Wichmann Motorfabrik Rubbestadneset Gen 1 × 13kW 2 × 10kW 220V d.c. Fuel (d.o.)
02779 PG Esd Pfd RT	**GULLVER** ex Tok-72 **Gullberg H/f** Seydisfjordur Iceland	**331** 120 503	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (45) 39,98 9,02 4,198 35,39 9,00 6,41 2 dks	**M Fishing** Stern Trawler 2 Ha (2,2 2,0 × 1,3) ER		Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) NE 75 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 11kn

5368005 SFNJ 9158 Df Esd RT	**GULLVOR** ex Trellevik-66 **Hans Karlsson** Sjotorp Sweden	**210** 125 —	BV	**1950** Broderna Jonssons Torrdocka —Kallandso 32,03 6,94 3,150 29,49 6,91 3,31 1 dk	**Composite M General Cargo** 2 Ha (each 5,7 × 4,1) ER Der 2	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) semi-diesel Skandiaverken A/B Lysekil Fuel 7,0t (d.o.)
7112199 ATRL 1746 Rdr RTm/h	**GULMA** ex Frost Askvin-77 ex Fryser Trio-76 ex Standahl-73 **Mohurgong & Gulma Tea Estate** Bombay India	**147** 89 364	NV	**1971** Kystvagens Slip & Batbyggeri—Frei (29) 36,43 8,03 3,169 31,58 8,01 5,16 1 dk rf nil	**M General Cargo** Ref. 1 Ho 24,9 ER In.552 1 Ha (15,0 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 16Cy. 140 × 180 347kW (465bhp) NE 74 Motorenw. Mannheim Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.) 10kn
5354664 OVZC Df Esd RTv	**GULSTAV TRADER** ex Stevnstrader-76 ex Tellus-71 **Ole Kramers** Bagenkop Denmark	T.Mk **346** 172 696	GL	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (393) 52,94 8,54 3,512 47,93 8,51 5,11 2 dks RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.1 256 B.1 191 2 Ha (stl) (9,6 11,4 × 4,7) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 1,5kW 24V Fuel (d.o.) 10kn
7520724 Df Esd Gc Rdr RT	**GULTEN ISLAMOGLU** **Asim Islamoglu** Istanbul Turkey	**499** — 1 200 **1 000** — 2 400		**1977** Deniz Insaat Kizaklari—Buyukdere (147) 68,41 3,601/5,550 66,02 11,51 6,51 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 1 313kW (1 760bhp) Polar AB Bofors-Nohab Sweden 12kn
7226512 EWWZ M-31573 Df Esd Gc Rdr RT	**GUMANIST** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**686** 216 333	RS	**1972** ............U.S.S.R. 49,23 (BB) 10,72 4,242 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
6802450 UBOK M-22363 Df Esd Gc Rdr RT	**GUMANNYY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1959** ............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
6862577 UBCK M-2927	**GUMISTA** ex S-204-67 **U.S.S.R.** Izmail U.S.S.R.	**219** 88 214		**1959** ............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
7535250 S2HK 373459	**GUMTI-1** ex Shoun Maru No. 38-79 **Gumti Enterprise (Private) Ltd.** Chittagong Bangladesh	**664** 351 1 263		**1961** Nakamura Zosen Tekkosho—Matsue (243) 59,01 9,43 4,395 54,01 9,40 4,55 1 dk	**M Tanker** 4 Ta ER L.1 313	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japan 10,5kn
5138137 OFMG 552	**GUN** ex Tuuri-52 ex Optima-47 **Eino Marttinen** Porvoo/Borga Finland	**153** 97 224		**1907** Porin Konepaja—Pori 30,76 6,23 2,744 6,20 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (7,4 5,9 × 3,2) ER 2W Der 2(0,75)	Oil 4Cy. E made42 refitted47 Klockner-Humboldt-Deutz Koln Fuel (d.o.) 7kn
6616849 DGNM Df Esd Gc Rdr RT	**GUNDA** **Hermann und Gerda Koppelmann** Hamburg Federal Republic of Germany	T.Mk **499** 324 1 165	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (572) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** G.2 449 B.2 246 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln 11kn
5262823 D5LL 6420 Df Esd Gc Pfd Rdr RT	**GUNDA BROVIG** ex Olymp-68 **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**12 422** 7 962 20 900	NV	**1962** Tangen Verft—Kragero (9) 175,90 21,95 9,678 160,03 21,90 12,22 1 dk RW rf 51	**M Tanker** 30 Ta ER L.26 788	Oil 2SA 6Cy. 750 × 2000 6 938kW (9 300bhp) B&W A/S Akers M/V Oslo Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 514,0t 15kn
5267263 DCES Df Esd Pfd RTm/h/v	**GUNDA K** ex Franziska I-78 ex Otto Bolte-76 **Rolf Knauf** Brake Federal Republic of Germany	**300** 143 —	GL	**1957** Schulte & Bruns—Emden (188) 42,07 7,75 2,490 38,87 7,70 3,51 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
6909193 YTMG Df Esd Gc Rdr RTm/h/v	**GUNDULIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**9 907** 6 346 16 158	BV JR	**1968** Ast. de Cadiz—Seville (122) 143,69(BB) 20,68 9,291 134,88 20,65 12,73 2 dks	**M General Cargo** Strengthened for heavy cargoes 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. de Cadiz S.A. Val Gen 2 × 312kW 1 × 240kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf) 15,5kn
5131361 IUMM 882 RTm	**GUNGA DIN** ex Ariston-77 ex Rita Ievoli-76 ex Roberta Napoleone-71 ex Giulia Prima-67 ex Stamura-61 **James Henry Ramagge** Palermo Italy	**837** 480 1 282	RI	**1952** Cant. Gardano & Giampieri—Porto Recanati (35) *68,01* 9,83 4,007 63,30 9,81 4,32 1 dk RW len 66	**M Tanker** 12 Ta ER L.1 727	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genoa HeCls. C Gen 2 × 10kW 110V d.c. 12kn

7507461 **GUNGA DIN I** **318** **1944** Structural Eng. Co. of Western **TM Fishing** 2 Oil 4SA each 6Cy. 140 × 152
231 Australia Ltd.—Fremantle Side Trawler 377kW (506bhp) NE 74
355560 **Indian Trawler Co. Pty. Ltd.** 366 36,58 7,70 1,829 Mchy.aft Cummins Engine Co. Inc. Columbus, In
Esd Rdr Albin Engineering Services 35,79 7,01 2,90 In.127 Gen 2 × 20kW 110V d.c. 1 × 125kW
RTh Fremantle, W.A. Australia P 6,1 RQD 12,2 B 12,2 F 6,1 1 dk 2W Der 1(3) 1(2) 440V 50Hz a.c.
Fuel 75,0t (d.o.)-2,5pd 10kn

6610431 **GUNGNIR I** **48 495** **✠100A1** SS 10/75 **1966**-10 C.R.D. Adriatico—Monfalcone **M Tanker** Oil 2SA 10Cy. 900 × 1600
ex Nai Giuseppina-79 26 042 oil tanker (1901) 15 666kW (21 000bhp) Fiat
ex Giuseppina Lolli Ghetti-74 85 208 **✠LMC** 253,60(BB) 39,07 13,323 13 Ta ER CRD Adriatico Tri
Df Esd ex Ross Lake-72 EL b* $3\frac{9}{16}$"SQ 237,24 38,94 17,00 L.101 271 HeCls. BC 2 WTAuxB primary 3,14N/mm² (455 lbf/in²)
Rdr ex Fort St. Catherine-71 RI (AB) P 46,1 F 27,5 1 dk Cr 1(10) 2(7) secondary 1,57N/mm² (227 lbf/in²) Spt
RTm/h/v **International Activity Shipping & Investment Co. S.A.** RW rf nil AuxB (ex.g) 1,57N/mm² (227 lbf/in²) Spt
8BH WB17108t incl. 9825t in clean ballast tanks DTf2710t Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c.
Panama Panama **✠ LR class withdrawn** Fuel 4 519,5t (hvf)-71,0pd 16,25kn

5283035 **GUNGNIR III** **10 963** AB (RI) **1960**-8 Cant. Nav. Breda S.p.A.—Venezia **M Bulk Carrier** Oil 2SA 7Cy. 750 × 1320
HOMK ex Saint Etienne-79 6 783 (210) 5 744kW (7 700bhp)
4498-GI ex San Martin-70 ex Portovado-68 17 966 ✠Classed LR until 2/62 166,48 21,37 9,351 6 Ho 17,1 17,1 18,7 18,7 17,1 S.A. Fiat S.G.M. Turino
Df Esd **PH Shipping Co. S.A.** 154,69 21,25 12,22 17,1 ER Gen 3 × 220kW 220V d.c.
Gc Rdr Panama Panama P 33,3 F 15,6 1 dk B.20 784 Fuel 1 971,0t (hvf) 15,75kn
RT rf 152 6 Ha (stl) ER
12W Der 6(5) 6(3)

5364750 **GUNGNIR V** **12 773** **1963** Haugesund M/V A/S—Haugesund **M Bulk Carrier** Oil 2SA 5Cy. 760 × 1550
H3PA ex Sunray-79 ex Tonto-64 6 674 (23) 3P 5 595kW (7 500bhp) Sulzer
PH Shipping Co. S.A. 20 397 NV 162,16 21,70 9,703 Str. heavy cargoes Marinens Hovedverft Horten
Df Esd Panama Panama 152,53 21,65 12,91 6 Ho 18,2 17,7 17,9 17,9 17,9 Gen 3 × 250kW 440V 60Hz a.c.
Gc Rdr P 39,1 F 15,3 1 dk 17,9 ER Fuel 1 097,5t (hvf)-25,5pd 15kn
RTm/v rf nil G.24 350
6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,8) ER
12W Der 12(10)

5202495 **GUNGNIR V** **6 505** **✠100A1** SS 11/74 **1957**-8 Evans Deakin & Co., Pty. Ltd. **M Bulk Carrier** Oil 2SA 4Cy. 600 × 2320
3FUG ex Lake-79 ex Lake Boga-78 3 711 —Brisbane (36) 2 408kW (3 228bhp) Doxford
8312-GI **PH Shipping Co. S.A.** 11 574 **✠LMC** 142,70 17,53 8,297 5 Ho 18,6 15,6 15,2 19,0 19,0 Commonwealth Govt. Engine Works
Df Esd Panama Panama EL bt $2\frac{1}{16}$"SQ 134,12 17,38 10,37 ER Melbourne
Gc Rdr P 29,9 F 12,8 1 dk G.13 281 ✠ NAuxB 1/62 0,69N/mm² (100 lbf/in²)
RTv RW rf 107 5 Ha (stl) (each 12,6 × 9,1) ER Gen 3 × 150kW 220V d.c.
NS 8BH WB4252t incl. Topside tanks 497t Der 2(1,5) Fuel 434,0t (hvf) 11,75kn

6609731 **GUNHILD** T.Mk **1966** Schiffsw. H. Rancke—Hamburg **M General Cargo** Oil 4SA 6Cy. 320 × 450
OYQR ex Ozean-72 **455** (165) 373kW (500bhp)
K/S Seeland 243 BV (GL) 62,29 9,30 3,791 Ice strengthened Klockner-Humboldt-Deutz Koln
Df Esd Poul Lehmann Sivertsen 957 56,01 9,25 6,20 1 Ho 37,9 1 TwD 38,4 ER Gen 1 × 50kW 1 × 38,5kW
Gc Rdr Naestved Denmark F 8,6 2 dks G.1 882 B.1 693 1 × 19,5kW 220/380V 50Hz a.c.
RT 2 Ha (stl) (17,9 9,9 × 5,4) ER Fuel 30,5t (d.o.)-2,5pd 11kn
3W Der 3(3)

7208376 **GUNILLA** **2 385** **1972** Valmet Oy Pansion Tehdas **TM RoRo Cargo/Ferry** 2 Oil 4SA each 9Cy. 400 × 460
OGXX 867 —Turku/Abo (302) Vehicles 12P 6 714kW (9 000bhp) Pielstick
1187 **Angfartygs A/B Alfa** 4 090 NV 118,17(BB) 16,06 5,982 Bow door & stern door/ramps Oy Wartsila Ab Turku/Abo
Df Esd Lundqvist Rederierna 108,64 16,01 12,81 Ice strengthened Gen 2 × 496kW 440V 60Hz a.c.
Gc Pfd Mariehamn Finland 2 dks 1 Ho 53,9 ER 2 Controllable pitch propellers
Rdr rf 51 B.10 380 Thw. thrust propeller fwd
RTm/h/v Fuel 315,0t (hvf)-32,5pd 19kn

5239515 **GUNILLA** **381** BV Lch.**1940** Cmd.**1945**-7 AB Oskarshamns **M General Cargo** Oil 4SA 6Cy. 290 × 420
SERW ex Monica-65 ex Gunilla-61 222 Varv—Oskarshamn (872) 257kW (345bhp) NE 65
8474 **Karl A. I. Kristiansson** 549 ✠Classed LR until 3/54 48,95 8,34 3,474 1 Ho ER Masch. Kiel A.g. Kiel
Df Esd Skarhamn Sweden 8,28 3,76 G.821 B.736 Fuel (d.o.) 9kn
Rdr RT 1 dk 2 Ha (each 11,5 × 4,4) ER
BK 165 len 54 2W Der 2(2)

5138280 **GUNN-MARIE** **204** **1906** G. H. Thyen—Brake **M General Cargo** Oil 2SA 6Cy. 127 × 142
OGTZ ex Stina-55 ex Irma 129 36,02 6,56 3,125 Mchy.aft 214kW (287bhp) NE 57
525 **Bruno Granstrom** 198 6,53 3,20 General Motors Corp. Detroit, Mi
Df RT Loviisa/Lovisa Finland P 6,1 1 dk Fuel (d.o.) 7,5kn
R len 44 & 73

5138292 **GUNNAR** **249** **1959** VEB Volkswerft Stralsund—Stralsund **M Fishing** Oil
TFYW 80 38,69 7,32 Side Trawler 597kW (800bhp)
Gunnar H/f — 7,29 Motorenw. Mannheim Mannheim
Df Esd Reydarfjordur Iceland Fuel (d.o.)
Rdr RT

5406651 **GUNNAR BJARNASON** **177** **1963** Hjorungavaag Verksted A/S **M Fishing** Oil 4SA 8Cy. 222 × 292
TFUZ ex Hagbardur-77 ex Baldur-74 72 —Hjorungavaag (3) Side-fishing 492kW (660bhp)
0144 ex Loftur Baldvinsson-68 — NV 34,14 7,01 Ice strengthened Lister Blackstone Marine Ltd. Dursley
Df Esd **Hradfrystihus Olafskikur H/f** 30,36 6,99 3,66 1 Ho ER Gen 2 × 40kW 1 × 18kW 220V d.c.
Rdr RT Olafsvik Iceland 1 dk 2 Ha (0,9 × 1,2) (3,1 × 1,6) ER Fuel (d.o.)
BK 119 1W Der 1(2)

7382914 **GUNNAR LANGVA** **667** **1975** Vaagland Batbyggeri—Vaagland (87) **M Fishing** Oil 4SA 6Cy. 320 × 480
JXIJ 304 52,61 9,83 6,025 Side Trawler 821kW (1 100bhp) E made68 fitted75
18444 **Bjarne G. Longva** — NV 44,51 9,80 7,52 Ice strengthened Motorenw. Mannheim Mannheim
Df Esd Alesund Norway 1 dk Mchy.aft Controllable pitch propeller
Gc Pfd rf 902 BK 127 len 78 Fuel (d.o.)
Rdr RT

6711924 **GUNNET** **143** **1967**-4 J. Lewis & Sons Ltd.—Aberdeen **TM Tug** 2 Oil 4SA each 6Cy. 203 × 273
GWXH 41 (352)
309542 **Forth Ports Authority** — ✠Classed LR until 8/70 26,52 7,68 Ruston & Hornsby Lincoln
Gc RTv Leith United Kingdom 25,30 7,32 3,20 Gen 2 × 30kW 1 × 25kW 220V d.c.
2 Directional propellers fwd only
rf 229 Fuel 13,0t (d.o.) 10,5kn

5325089	**GUNONG KAWI**	**1 659**		**1954** Kawasaki Dockyard Co. Ltd.—Kobe	**M General Cargo**	Oil 4SA 6Cy. 450 × 600	
9VEU	ex Seishin Maru-71	929		(935)		821kW (1 100bhp)	
344466	ex Shofuku Maru-68	2 258	NK	72,88 12,02 5,462	2 Ho 13,1 28,7 ER	Kawasaki Dockyard Co. Ltd.	Kobe
Rdr RT	**Singapore Goodyear Shipping**			66,81 11,99 6,20	G.2 927 B.2 608	Gen 2 × 20kW 115V d.c.	
	Co. (Pte.) Ltd.			P 19,9 F 8,0 1 dk	2 Ha (6,9 20,2 × 5,0) ER	Fuel 85,5t (d.o.)	11kn
	Singapore Singapore			rf 119	6W Der 2(10) 4(5)		

7051735	**GUNSMOKE**	**101**		**1967** ....Rockport, Tx	**M Fishing**	Oil	
WX9752	ex Sliparound-77 ex Blue Danube	69		*21,37* 6,56		261kW (350bhp)	
509574	**Eva C. Inc.**	—		2,39		....	
	Galveston, Tx United States					Fuel (d.o.)	
	of America						

5138383	**GUNTUR**	**340**		**1944**-8 Rowhedge Ironworks Co. Ltd.	**M Tanker**	Oil 2SA 4Cy. 250 × 420	
PLNO	ex Sodok-47 ex Empire Barkis-46	139		—Rowhedge (639)		295kW (395bhp)	
	P.T. Perusahaan Pelayaran	430	✠Classed LR until 6/62	46,33 7,22 2,833	8 Ta ER	British Auxiliaries Ltd.	Glasgow
Df	**Palka Utama**			43,06 7,17 2,93		Gen 1 × 10kW 1 × 5kW 110V d.c.	
RTm/h	Jakarta Indonesia			P 12,8 F 6,8 1 dk		Fuel 9,0t (d.o.)-1,5pd	8,5kn
				RW rf 51			

5058167	**GUNTUR 2**	**635**		**1944** Odenbach SB. Corp.—Rochester, NY	**TM Tanker**	2 Oil 4SA each 6Cy. 230 × 265	
HPAQ	ex Caltex 92-66 ex Ginouse-54	408		(46)		470kW (630bhp)	
	Cia. de Navegacion Ohtan S.A.	1 031		55,61 9,20 3,417	6 Ta ER	Cooper-Bessemer Corp.	Grove City, Pa
Df RT	Panama Panama			54,67 9,15 4,12	L.1 080	Fuel 448,0t-2,0pd	9kn
				P 11,6 F 7,1 1 dk			

5165221	**GUNUNG DEMPO**	**998**		**1956** Sanoyasu Dockyard Co. Ltd.—Osaka	**M General Cargo**	Oil 2SA 5Cy. 360 × 600	
	ex Issei Maru-73	584		(126)		746kW (1 000bhp)	Sulzer
	Government of The Republic of	1 651	(NK)	70,77 10,42 4,573	2 Ho ER	Uraga Diesel Kogyo	Tamashima
RT	**Indonesia**			65,00 10,37 5,19	G.2 104 B.1 965	Gen 2 × 15kW 105V d.c.	
	Government of The Republic of			P 19,2 B 4,6 F 9,8 1 dk	2 Ha (8,9 21,7 × 5,4) ER	Fuel 79,5t	11,5kn
	Indonesia (Departemen				6W Der 2(10) 4(5)		
	Perhubungan Laut - Ministry of						
	Sea Communications)						
	Indonesia						

5138395	**GUNUNG DJATI**	**17 891**	(GL)	**1936** Blohm & Voss K.a.A.—Hamburg	**TM Passenger/General Cargo** CSD	2 Vee Oil 4SA each 6Cy. 520 × 550 sr	
PKUX	ex Empire Orwell-59	9 981		(506)	2106P	geared	
2729BA	ex Empire Doon-49 ex Pretoria-45	6 496	Classed LR until 10/64	175,80 22,05 8,075		8 952kW (12 000bhp) NE 73	MAN
Df Esd	**P.T. Perusahaan Pelayaran**			165,00 22,00 13,57		....	
Gc Rdr	**Arafat**			B & F 131,4 3 dks, 4th dk clear of mchy.			17kn
	Jakarta Indonesia			space, 5th dk fwd			
				RW rf nil conv Passenger/General Cargo 48			
				conv Passenger/Troopship 59			

7617199	**GUNUNG KLABAT**	**3 774**		**1976** Higaki Zosen K.K.—Imabari (183)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800	
PLZX	ex Handsome-78	2 679		106,58 6,701		2 835kW (3 800bhp)	
	P.T. Porodisa Raya Shipping	6 509	NK	98,61 16,34 8,41		Hanshin Nainenki Kogyo	Kobe
Df Esd	**Lines**			P 19,9 F 11,3 1 dk	G.8 383 B.7 909		14kn
Gc Rdr	Jakarta Indonesia				2 Ha (stl) (27,2 28,5 × 8,3) ER		
RT					Der 4(15)		

7709277	**GUNUNG KUMAWA**	**3 766**		**1977** Higaki Zosen K.K.—Imabari (196)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
YCOM	ex Fulek-79	2 697		105,57 6,820		2 835kW (3 800bhp)	
	P.T. Porodisa Raya Shipping	6 459	NK	98,61 16,34 8,41		Kobe Hatsudoki K.K.	Kobe
Df Esd	**Lines**			P 19,9 F 11,3 1 dk	G.8 383 B.7 909		
Gc Rdr	Jakarta Indonesia				2 Ha (stl) (27,2 28,5 × 8,3) ER		
RT					Der 4(15)		

7617187	**GUNUNG LOKON**	**3 774**		**1976** Higaki Zosen K.K.—Imabari (182)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800	
PLZW	ex Hand Heng-78	2 679		105,57 6,820		2 835kW (3 800bhp)	
	P.T. Porodisa Raya Shipping	6 509	NK	98,61 16,34 8,41		Hanshin Nainenki Kogyo	Kobe
Df Esd	**Lines**			P 19,9 F 11,3 1 dk	G.8 383 B.7 909		14kn
Gc Pfd	Jakarta Indonesia				2 Ha (stl) (27,2 28,5 × 8,3) ER		
Rdr RT					Cr 4(15)		

7372440	**GUNUNG SOPUTAN**	**3 938**		**1974** Imabari Zosen—Imabari (333)	**M General Cargo**	Oil 2SA 6Cy. 500 × 800	
H3LP	ex Kalimantan Mahogany-78	2 834		105,59 16,36 6,833		2 835kW (3 800bhp)	
6435-	**K. M. Shipping Co. Ltd.**	6 542	NK	98,61 16,31 8,41	2 Ho ER	Hanshin Nainenki Kogyo	Kobe
PEXT	Panama Panama			P 19,9 F 11,0 1 dk	G.8 421 B.8 000	Fuel 529,5t (hvf)-14,0pd	12,75kn
Df Esd					2 Ha (stl) (27,2 28,5 × 8,3) ER		
Gc Pfd					4W Der 4(15)		
Rdr							

7525683	**GUNVER CORD**	**18 965**	**✠100A1**	**1977**-9 Mitsui Eng. & SB. Co. Ltd.—Chiba,	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1700	
5MPD		12 796	strengthened for heavy	Ichihara (1097)		8 355kW (11 200bhp)	B&W
6051	**Concord Line Shipping Ltd.**	34 318	cargoes, Nos. 2 & 5	179,03(BB) 27,06 10,954	6 Ho ER	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Monrovia Liberia		holds may be empty	170,01 27,01 14,81	G.44 272 B.38 818	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)	
Gc Pfd			**✠LMC** **UMS**	P 30,5 F 13,8 1 dk	6 Ha (stl) (10,5 12,1 12,1 12,1 12,1	e(ex.g) 1,28N/mm^2 (13kgf/cm^2)	
Rdr RT			EL I† 2½"U3(a)	rf nil	12,1 × 11,5) ER	Gen 3 × 480kW 450V 60Hz a.c.	
				8BH WB11436t incl. comb. btm & STs in			15,5kn
				holds 4637t Topside tanks in holds			
				4983t			

7707504	**GUNVOR FRELLSEN**	T.Mk		**1979** Sonderborg Skibsvaerft A/S	**M General Cargo**	Oil 4SA 9Cy. 320 × 420	
OWUJ		**1 600**		—Sonderborg (82)		2 536kW (3 400bhp)	
D2608	**Rederi-Interessentskabet af**	1 141	BV	100,01 17,91 5,750	Ice strengthened	Atlas-Mak Masch.	Kiel
Df Esd	**27/9/1976**	4 200		91,32 17,01 9,02	2 Ho ER		13,5kn
Gc Rdr	Knud I. Larsen			2 dks	G.9 218 B.8 426		
RT	Roskilde Denmark				2 Ha (stl) (each 26,0 × 12,8) ER		

7329699	**GUNVOR MAERSK**	**19 922**		**1973** Kaldnes M/V A/S—Tonsberg (197)	**M Tanker**	Oil 2SA 6Cy. 740 × 1600	
OZPN		12 300		170,54(BB) 26,14 11,348		8 654kW (11 600bhp)	B&W
D2038	**A/S D/S Svendborg & D/S af**	32 056	NV	163,71 26,12 16,59	21 Ta ER	Nylands M/V	Oslo
Df Esd	**1912 A/S**			1 dk	L.43 117 HeCls. C	Gen 3 × 416kW 440V 60Hz a.c.	
Gc Pfd	A. P. Moller			rf 76		Fuel 244,0t (d.o.) 1 951,0t (hvf)-43,5pd	
Rdr RT	Kobenhavn Denmark						15,5kn

7428316 Esd Pfd Rdr RT	**GUPCO 1** **Pan American Oil Co.** Suez Egypt	**278** 151 —	AB	**1966** Timsah SB. Co.—Ismailia 30,00 2,566 28,22 8,62 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz Koln 2 Controllable pitch propellers
7408495 Df Esd Rdr RT	**GUPSA PRIMERO** **E. J. Denegri** Mar del Plata Argentina	**270** 134 219	BV	**1976** Ast. Gondan—Gijon (137) 38,41 7,57 3,641 33,02 7,51 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
5427447 H8DD 8931-HK Df Esd Gc Rdr RTm/h/v	**GURAMI** ex Hoegh Elite-79 **Perpetual Navegacion (Panama) S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **7 200** 3 931 12 288 **10 721** 6 142 14 781	NV	**1964** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (254) 156,98 19,84 8,351/9,303 148,29 19,80 12,50 P 14,7 B 29,9 F 14,7 2 dks, 3rd dk in Nos. 1, 3 & 4 holds rf 305	**M General Cargo** Ref 6P 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.22 788 B.20 480 In.252 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(80) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 646,0t (hvf)-31,5pd 15,5kn
6609107 EEVR 1698 Df Esd Rdr RTm	**GURE AMA** **Ondarrutarra S.A.** Gijon Spain	**530** 284 —	BV	**1965** Maritima del Musel S.A.—Gijon (72) 46,23 8,39 3,963 39,93 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 2,2 × 1,8)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 14kn
7015717 EABR 2198 Df Esd Pfd Rdr RT	**GURE AMETZA** **Glasaboa S.A.** San Sebastian Spain	**383** 187 —	BV	**1970** Ast. Luzuriaga S.A.—Pasajes (148) 40,49 8,84 3,493 33,00 8,81 5,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 970kW (1 300bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz 12kn
7110517 EBTL 2214 Df Esd Pfd Rdr RT	**GURE AMETZA II** **Gure Ametza S.A.** Pasajes Spain	**383** 187 229	BV	**1971** Ast. Luzuriaga S.A.—Pasajes (147) 40,52 8,84 3,506 33,02 8,82 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 970kW (1 300bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz 12kn
6824757 EFTF Df Esd Gc Pfd Rdr RTm	**GURE CAMPOLIBRE** **Atunera Vasco-Canaria S.A.** Bermeo Spain	**453** 226 439	BV	**1968** Maritima de Axpe S.A.—Bilbao (30) 41,41 9,33 4,014 36,02 9,30 4,50 1 dk	**M Fishing** Side-fishing Ref 10 Ho G.430 10 Ha (each 1,6 × 1,6) 3W Der 2(3,5) 1(3)	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12kn
6518944 TCPV 4613 Df Esd Gc Rdr RT	**GURHAN GUNER** ex Ocean Rhythm-78 ex Wakayama Maru-75 **Volkan Shipping & Trading S.A.** Zihni Shipping & Trading S.A. Istanbul Turkey	**24 654** 16 857 41 951	NK	**1965** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (872) 197,01 29,57 10,973 188,98 29,49 16,21 F 14,1 1 dk	**M Bulk Carrier** 4 Ho ER G.52 370 8 Ha (stl) (10,9 × 11,4) (11,0 11,2 11,2 11,2 11,2 11,2 11,2 × 14,7) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 320kW 445V a.c. Fuel 3 203,5t 15,25kn
6802462 UGPN M-21452	**GURIEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 002** 392 176	RS	**1963** G. Dimitrov Shipyard—Varna 63,00 9,33 3,001 9,28 5,87 1 dk	**M Ferry/General Cargo** —P 1 Ho B.170 1 Ha (1,9 × 2,9) 3W Cr 1(1) Der 3(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6802474 USIB M-27816	**GURIEV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**863** 214 397	RS	**1964** .............U.S.S.R. 55,35 9,53 3,120 9,45 4,53	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10kn
5138498 UFWD M-26074 Df Esd Gc Rdr	**GURIEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	(RS)	**1957** Stocznia Gdanska—Gdansk (B14/07) 59,24 9,02 4,320 54,84 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,3)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
6869070 UOKE M-24460	**GURIEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 2(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707430 UYZJ M-27693 Df Esd Gc Rdr RT	**GURIYA** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7082) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 11,5kn

6701199 UZXW M-27632 Df Esd Gc Rdr RT	**GURJEVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7057) 79,76 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,3) (0,9 0,9 × 0,9) 6W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7533434 OZRY Df Esd Pfd Rdr RT	**GURLI** **Ejgil H. Olsen P/R** Esbjerg Denmark	**183** 88 —		**1975** Soby Motorfabrik og Staalskibsvaerft —Soby (53) ... ... 29,93 6,81 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5042156 LDKW C8782 Df Esd Rdr RT	**GURO** ex Bergfjord-74 ex Kos 4-58 **Leif Lie** Bergen Norway	**289** 165 406	NV *Classed BC until 11/57	**1929**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (864) 42,52 7,35 3,893 39,76 7,32 4,12 1 dk BK 152 len 62 conv Whaler 60	**M General Cargo** 1 Ho ER G.538 1 Ha (15,7 × 3,7) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 60 Wichmann Motorfabrik Rubbestadneset Gen 1 × 22kW 110V d.c. Fuel 92,5t (d.o.) 11,5kn
5138515 UYOQ M-3099 Df Esd Gc Rdr RT	**GURZUF** Launched as Delian Spirit **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**15 863** 8 583 26 258	RS	**1961** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (484) 188,91 23,37 10,310 176,79 23,32 13,03 1 dk RW	**M Tanker** 1 Ho 30 Ta ER G.767 L.29 136 HeCls. BC 1 Ha (3,9 × 3,2) 1W Der 1(6)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Fuel 162,5t (d.o.) 1 316,0t (hvf)-33,5pd 14,75kn
6417164 UINK M-24885 Df Esd Gc Rdr RT	**GURZUF** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7015) 79,76 13,24 5,061 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(6) 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13kn
5138527 UOPY M-21430 Df Esd Gc Rdr	**GURZUF** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 299 408	RS	**1956** Stocznia Gdanska—Gdansk (B10/79) 59,24 9,10 4,331 53,50 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/B Finnboda Varf Stockholm 12kn
7390650 WYT8 952 561189 Df Esd Rdr RT	**GUS TIDE** **Tidewater Ventures Inc.** Tidewater Inc. New Orleans, La United States of America	**281** 191 —	AB	**1974** American Marine Corp.—New Orleans, La (1118) 50,63 11,59 3,683 22,26 11,56 4,27 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 287,5t (d.o.) 12,5kn
7201847 WF7923 268680	**GUS III** **J. C. McMurrey** Houston, Tx United States of America	**121** 82 —		**1954** ....Corpus Christi, Tx *24,02* 7,04 3,05	**Wood TM Fishing**	2 Oil 328kW (440bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7015200 URTA M-17272 Df Esd Gc Rdr RT	**GUS-KHRUSTALNYY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Hollming Oy—Rauma/Raumo (181) 102,27 14,03 6,211 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7534787 563509	**GUSSIE J. FLYNN** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau, La *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
5138539 SCWN Df Esd Gc Pfd Rdr	**GUSTAF AF KLINT** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**485** — —		**1941** A/B Finnboda Varf—Stockholm (326) 52,05 8,72 4,700 8,67 P 15,0 1 dk len —	**M Research** Survey	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) Atlas-Diesel Skm Fuel 55,0t (d.o.) 10kn
5138553 SENR 2845	**GUSTAF WASA** ex Osterdalarne **Siljans Battrafik A/B** Leksand Sweden	**170** 114 —		**1876** W. Lindbergs M/V—Stockholm 29,70 5,34 5,31 1 dk R	**Iron TM Ferry** —P	2 Oil 4SA each 2Cy. 351kW (470bhp) E made51 fitted60 .... Fuel (d.o.) 12kn
5314937 SGFM 5323	**GUSTAFSBERG VII** ex Saxaren-74 ex Gustafsberg VII **R/A Diana** Vaxholm Sweden	**203** 78 —		**1912** AB Oskarshamns Varv—Oskarshamn (243) 34,65 7,12 7,09 1 dk RW	**S Ferry** 426P	C 2Cy. 425 & 826 × 600 373kW (500ihp) A/B Oskarshamns M/V Oskarshamns Gen 1 × 12kW 1 × 4kW 110V d.c. Fuel 12,0t (d.o.)-7,5pd 12,5kn

7633399 DIGB Df Esd Gc Rdr RT	**GUSTAV BEHRMANN** ex Contship Two-79 ex Gustav Behrmann-77 **Partenreederei m.s. 'Contship Two'** Albert Behrmann Hamburg Federal Republic of Germany	**999** 680 2 939	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (805) 88,40 4,896 81,21 15,49 6,91 2 dks	**M General Cargo** 1 Ho 53,9 ER G.4 134 B.3 879 TEU 208 C.Ho 72/20' (40') C.Dk 136/20' (40') 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 8Cy. 320 × 450 1 828kW (2 450bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd Controllable pitch propeller Fuel 350,0t (d.o.)-10,0pd 14kn
6619425 DBPT Df Esd Gc Pfd Rdr RT	**GUSTAV MEYER** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Emden Federal Republic of Germany	**515** 144 —	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (103) 48,80 9,58 3,195 44,99 9,50 4,65 1 dk	**M Buoy Ship**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Klockner-Humboldt-Deutz Koln
7302914 SEBR 11327 Df Esd Gc Pfd Rdr RT	**GUSTAV VASA** **Lion Ferry A/B** Halmstad Sweden	**7 457** 4 011 1 799	**✠100A1** CS 5/78 Kattegat and Baltic Sea service Ice Class 1C **✠LMC** EL At 2$\frac{3}{16}$"U2	**1973**-5 Werft Nobiskrug—Rendsburg (678) 129,01(BB) 21,04 4,900 117,00 20,79 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 203 NS 13BH to 2nd dk WB375t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 440dk P Bow & stern doors	4 Oil 4SA each 6Cy. 410 × 470 geared to 2 sc. shafts 1 194kW (1 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 22kn
7802794 SGON Df Esd Gc Pfd Rdr RT	**GUTE** **R/A Gotland** Visby Sweden	**1 595** 1 100 1 937	**100A1** Class Contemplated	**1979** A/B Falkenbergs Varv—Falkenberg (175) 119,00(BB) 16,79 4,401 110,01 16,51 11,46 1 dk	**TM Passenger/RoRo Cargo** Vehicles 52bth P Bow door/ramp 2 Stern door/ramps Mchy.aft TEU 185 C.RoRo Dk 140/20' C.Dk 45/20'(40')	2 Vee Oil 4SA each 12Cy. 280 × 320 reduction geared 4 297kW (5 760bhp) Alpha-Diesel A/S Aalborg 2 Thw. thrust propellers fwd Fuel 76,0t (d.o.) 495,0t (hvf) 16,25kn
7008790 DEAQ Df Esd Gc Pfd Rdr RTm/h/v	**GUTENFELS** ex Atlantica New York-73 ex Gutenfels-72 **Hansa Linie G.m.b.H.** Bremen Federal Republic of Germany	T.Mk **7 460** 4 742 11 780 **10 549** 6 855 14 399	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (582) 153,27(BB) 22,92 10,091 144,02 22,81 13,52 F 28,1 3 dks	**M General Cargo** 4 Ho ER TEU 473 C.Ho 263/20' C.Dk 210/20' 7 Ha ER 8W Der 2(75)	Oil 4SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 19kn
5102396 DINW	**GUTHOLZ** ex Elmo-65 ex Lalka-52 ex Stanley Baldwin-47 **Werner Holzmann** Hamburg Federal Republic of Germany	**143** 83 213		**1915** W. Beardmore & Co.—Dalmuir *32,44* 6,41 2,134 ... ... R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 310 × 380 90kW (120bhp) E made44 refitted52 A/B Bolinder Munktell Eskilstuna
7533850 UESX M-12434	**GUTOVO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6900068 UQRH M-28087 Df Esd Gc Rdr RT	**GUTSUL** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** .............U.S.S.R. 99,35 14,05 5,520 90,15 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 2 elec. motors geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7637084 Esd Gc Rdr RT	**GUUL VICTORY** **Somali Ports Authority** Mogadiscio Somali Republic	**203** — 110	BV	**1978** Rilaco B.V.—Krimpen (3104) 30,00 7,80 3,801 25,51 4,04 1 dk	**TM Tug** Salvage	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz West Germany Fuel 107,0t (d.o.) 13,5kn
5138632 PELT Df Esd Pfd Rdr RTm	**GUUS** ex Ariadne-62 **B.V. Verre Visserij Maats. (J.J. van der Toorn)** Scheveningen Netherlands	**246** 117 —		**1956** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (12) 36,50 7,35 30,48 7,31 3,81 R	**M Fishing** Side Trawler	Oil 4SA 8Cy. 260 × 280 970kW (1 300bhp) NE 73 Crepelle et Cie. Lille
7227310 332891	**GUY ANNA** ex Blue Horizon-72 **Guypol Ltd.** Georgetown, Dem. Guyana	**105** 56 —		**1967** Desco Marine—St. Augustine, Fl *18,90* 6,25 ... ... 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il 10kn
7367926 GUHD 363239 Esd Pfd Rdr RT	**GUY CHIPPERFIELD** **Mardorf Peach & Co. Ltd.** London United Kingdom	**428** 249 645	**✠100A1** SS 4/78 short international voyages **✠LMC** EL G $\frac{13}{16}$"U2	**1974**-4 Schps. Bodewes Bergum B.V. —Bergum (171) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB215T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 302kW (405bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. 9,5kn
5264819 VCFQ 171703 RTm/h	**GUY M No. 1** ex Orient Bay-75 **Kimberly-Clarke of Canada Ltd. (Pulp & Forest Products Division)** Toronto Canada	**206** 94 —	*Classed BC until 7/41	**1938**-10 Marine Industries Ltd.—Sorel, P.Q. (62) 29,42 8,08 2,007 8,03 rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9)	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Winterthur Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 9,5kn

6809666 FUYY 4039 Df Esd Pfd Rdr	**GUY MARIE LOUISE** **Armement Gerard Villiers** Concarneau France	**211** 71 200	BV	**1968** S.I.C.C.Na.—St. Malo (97) 33,23 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.170 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 12kn
6406464 TKAB 100781 Df Esd Pfd Rdr	**GUYNEMER** ex Bois Robert-73 **Pecheries des Flandres S.A.** Grand Fort France Philippe	**224** 74 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1178) 37,67 7,24 32,14 7,21 3,92	**M Fishing** Side Trawler In.150	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 76,0t (d.o.) 12kn
6916017 316438	**GUYSEA DARLING I** **Guyana Seafoods Ltd.** Georgetown, Dem. Guyana	**104** 53 —		**1969** Diesel SB. Co.—Jacksonville, Fl *19,88* ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 10kn
5184849 8RAO 316435 Df Esd RTm	**GUYTIDE** ex Booker Tide-79 ex Keizersveer-68 **Guyana National Shipping Corp. Ltd.** Georgetown, Dem. Guyana	**499** 285 673	BV	**1957** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1256) 54,36 8,72 3,169 48,77 8,67 3,51 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 000 B.940 2 Ha (each 11,1 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 310 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (hvf) 10kn
5407655 GMCE 304549 Df Esd RTm	**GUYTRADER** ex Booker Trader-79 ex Orwell-68 ex Orwell Star-65 ex Julia-Anna-63 **Government of The Republic of Guyana (Ministry of Works & Transport)** Georgetown Cayman Islands (British)	**495** 314 660	BV	**1956** Scheepswerf J. G. Bijlholt—Foxhol (555) 52,79 8,46 3,404 47,50 8,39 3,46 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (10,4 13,4 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Mannheim Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn
5328433 GXNC 187183 Rdr RTm	**GUYTRIDENT** ex Booker Trident-79 ex Silverthorn-68 **Guyana National Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**496** 284 802	**✠100A1** SS 5/75 **✠LMC** EL h	**1958**-3 N.V. Scheepsbouw Unie —Groningen (273) 54,92 8,84 3,531 50,70 8,60 3,89 P 11,6 F 8,6 1 dk rf nil 3BH WB244t	**M General Cargo** 1 Ho 33,3comb. ER G.1 062 B.974 1 Ha (27,5comb. × 5,3) ER 2W Der 2(5) 1(3)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Manchester Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 49,0t (d.o.) 10kn
5138670 TCGM 24	**GUZELHISAR** ex Bosphorus No. 68-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**453** 252 —	✠ (GL)	**1911**-7 Hawthorn, Leslie & Co. Ltd. —Hebburn (448) *46,43* 7,95 2,490 ... ... 1 dk R	**TS Ferry** —P	T 6Cy. (2) 273 (2) 406 & (2) 660 × 457 328kW (440ihp) Wallsend Slpwy Co. Ltd. Wal
5138694 UNGV M-12040 Df Esd Gc Rdr	**GVARDEYSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	RS	**1956** N.V. Schps. & Mach. "De Klop"- —Sliedrecht (601) 114,74 14,05 6,532 104,60 14,03 8,23 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 4,7 × 3,9) ER 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen 13kn
5138709 UREV M-21303 Df Esd RT	**GVARDEYSK** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**581** 255 886	RS	**1954** Stocznia im. Komuny Paryskiej —Gdynia (B53/13) 57,64 9,02 4,271 52,05 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER B.1 046 2 Ha (each 10,2 × 3,9) 6W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.g. Kiel Fuel 27,0t (d.o.) 10,75kn
6912645 SPYQ Df Esd Gc Rdr RT	**GWARDIA LUDOWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 621** 3 169 9 582 **8 590** 5 021 11 872	PR	**1968** Stocznia im. Komuny Paryskiej —Gdynia (B41/11) 152,51 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 731 5 Ha (8,9 × 7,0) (13,9 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(50) 1(30) 1(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 545,5t (hvf) 15,75kn
7105457 HO-5770 Df Esd Pfd Rdr RT	**GWEN** **Jackson Marine S.A.** Panama Panama	**295** 200 —	AB	**1971** Mangone SB. Corp.—Houston, Tx (98) 11,59 4,280 45,73 4,88 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared 1 790kW (2 400bhp) General Motors Corp. U.S.A. Gen 2 × 125kW Fuel (d.o.)
7437446 WYR2 001 548481 RT	**GWEN DOE** **Wallace Barr** Corpus Christi, Tx United States of America	**120** 82 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7410395 FZYB RTv	**GWEN DREZ** **Pecheries d'Armor** Audierne France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
5403374 MFUD 303641	**GWENTGARTH** ex Dunsnipe-71 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**186** — —	**✠100A1** SS 1/75 tug **✠LMC** EL (c)	**1962**-12 R. Dunston (Hessle) Ltd.—Hessle (787) 30,76 8,28 3,379 27,44 7,85 6,56 RW rf 381 BK 152 3BH WB61t	**M Tug**	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse gear British Polar Engines Ltd. Glasgow Fuel 32,5t 11kn

5276733 TFAX Df Esd Rdr RT	**GYLFI** ex Petur Thorsteinsson-72 **Gylfautgerdin H/f** Patreksfjordur Iceland	**228** 72 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29 1 dk	**M Fishing** Side Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
7424683 TFGM 1451 Esd Gc Rdr RT	**GYLLIR** **Utgerdarfelag Flateyra** Flateyri Iceland	**430** 187 —	NV	**1976** Flekkefjord Slipp & Mask. —Flekkefjord (121) 49,84 9,50 4,352 44,00 9,45 6,61 F - 1 dk rf- BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Atlas-Mak Masch. Kiel Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7394175 JRGS 117036 Df Esd Gc Pfd Rdr RT	**GYOEI MARU No. 8** ex Kinei Maru No. 8 ex Fukuryu Maru No. 8 **G.K. Yamaguchi Gyogyo** Bonotsu, Japan Kagoshima Pref.	**299** 132 —		**1974** K.K. Goriki Zosensho—Ise (768) 8,01 3,175 43,82 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7372749 JMPI 118903 Df Esd Gc Pfd Rdr RT	**GYOKO MARU** ex Bruce Ruthi II-78 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**51 757** 36 123 96 550	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2391) 243,01(BB) 40,04 14,936 230,00 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 16,5kn
6807814 JM2478 102196 RT	**GYOKUHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**184** 62 —		**1967** Osaka Zosensho—Osaka, Osaka Pref. (273) 29,06 8,21 2,820 25,51 8,18 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 9,5kW 225V a.c. 13kn
7434470 7MFB 114363 RT	**GYOKURYU** **Arimura Sangyo K.K.** Naha Japan	**5 067** 2 696 800		**1975** Usuki Tekkosho—Usuki (920) 108,82 19,82 4,877 95,00 19,79 6,51	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 400 × 520 8 952kW (12 000bhp) Niigata Eng. Co. Ltd. Niigata
7534921 JE2145 117839 Rdr	**GYOKURYU MARU** **Sakae K.K.** Yokosuka, Japan Kanagawa Pref.	**699** 469 1 500		**1975** Suzuki Zosensho K.K.—Yokkaichi 68,86 11,54 5,004 62,01 11,51 5,19 1 dk	**M Tanker** 3 Ta ER L.1 688	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 11kn
7204564 JM3352 110475 Gc Rdr RT	**GYOKUSHIN MARU** **Gyokushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 333 1 600		**1971** Izumi Zosensho—Maji (120) 65,00 (BB) 11,05 4,160 60,97 11,00 6,00 1 dk	**M General Cargo** 1 Ha (34,7 × 8,9) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe 12kn
7923079 JK4019 122005	**GYOKUYO MARU No. 2** **Gyokuchu Kisen K.K.** Kurashiki, Japan Okayama Pref.	**199** 111 —		**1979** Kogushi Zosen K.K.—Okayama *42,01* 7,70 3,31 1 dk	**M Tanker**	Oil Japan
7902908 7KTO 121338 Df Esd Gc Pfd Rdr RT	**GYOSEI MARU No. 3** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**116** 26 119		**1979** Hayashikane Zosen—Yokosuka (750) 37,80 7,85 2,467 30,82 6,99 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7709265 7KSX 119463 Df Esd Gc Pfd Rdr RT	**GYOSEI MARU No. 8** **Nisshin Gyogyo K.K. & Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**116** 24 119		**1977** Hayashikane Zosen—Yokosuka (732) 37,60 7,85 2,464 30,82 6,99 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tokyo
7026089 JCXN 108836 Df Esd Pfd Rdr RT	**GYOSEI MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**111** 32 160		**1970** Hayashikane Zosen—Yokosuka (689) 33,53 6,56 2,439 28,71 6,51 2,82 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7356525 GUZJ 366177 Df Esd Gc Pfd Rdr RT	**GYPSUM BARON** **Gypsum Transportation Ltd.** London United Kingdom	**12 839** 6 075 18 314	**✠100A1** Ice Class 3 **✠LMC** Et $2\frac{3}{16}$"U3	**1976**-6 Collingwood Shipyards —Collingwood, Ont. (209) 150,83(BB) 22,46 9,259 143,26 22,41 12,50 P 33,6 F 14,4 1 dk rf nil NS 5BH to U dk WB8320T incl. DTf415T & STs in holds 4186T	**S Bulk Carrier** Self-unloader 5 Ho each 19,2 ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Lynn, Ma 2 WTB 4,81N/mm² (49kgf/cm²) Spt 457°C 4,51N/mm² (46kgf/cm²) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (hvf) 15kn
5138802 GHZK 302825 Df Esd Gc Pfd Rdr RTv	**GYPSUM COUNTESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 240** 4 020 11 169	**✠100A1** SS 2/76 **✠LMC** EL bt $2\frac{1}{16}$"SQ pt$2\frac{1}{8}$"SQ	**1960**-11 At. & Ch. de la Seine Maritime —Le Trait (156) 135,90 19,61 7,728 128,94 19,51 9,56 P 30,2 F 24,7 1 dk RW rf nil 4BH WB4068t incl. Comb. btm & STs 541t DTs1984t	**S Bulk Carrier** Self-unloader 4P 4 Ho 17,6 23,4 32,0 23,4 ER G.10 579 4 Ha (stl) (3,0 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(7) 2(3)	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) General Electric Co. Lynn, Ma 2 WTB 3,45N/mm² (500lbf/in²) Spt 448,9°C 3,25N/mm² (470lbf/in²) hs635,7 Gen 2 × 250kW 440V 60Hz a.c. Fuel 832,0t (o.f.) 12kn

5138814 GYPSUM DUCHESS GHZE 302826 **Gypsum Transportation Ltd.** Df Esd London United Kingdom Gc Pfd Rdr RTv	**8 180** 4 323 11 125	✠**100A1** SS 10/79 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1956**-11 Deutsche Werft A.G.—Hamburg (714) 134,45 19,61 7,722 128,94 19,51 9,56 P 30,2 Trunk 74,7 F 24,7 1 dk RW rf nil 4BH WB3831t incl. Comb. btm & STs 541t DTs1769t DTf523t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 887 4 Ha (stl) (2,8 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(3)	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) General Electric Co. Lynn, Ma 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 450,0°C 3,25N/mm^2 (470lbf/in^2) hs636,6 Gen 2 × 250kW 440V 60Hz a.c. Fuel 732,5t (o.f.) 13kn
5138826 GYPSUM EMPRESS GHZF 302827 **Gypsum Transportation Ltd.** Df Esd London United Kingdom Gc Pfd Rdr RTv	**8 180** 4 323 10 848	✠**100A1** SS 9/76 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1956**-4 Deutsche Werft A.G.—Hamburg (699) 134,45 19,61 7,722 128,94 19,51 9,56 P 30,2 Trunk 74,7 F 24,7 1 dk RW rf nil 3BH WB3831t incl. Comb. btm & STs 541t DTs1769t DTf523t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 887 4 Ha (stl) (2,8 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(3)	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) General Electric Co. Lynn, Ma 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) hs636,6 Gen 2 × 250kW 440V 60Hz a.c. Fuel 732,5t (o.f.) 13kn
7356513 GYPSUM KING GUQT 366014 **Gypsum Transportation Ltd.** Df Esd London United Kingdom Gc Pfd Rdr RT	**12 839** 6 100 18 314	✠**100A1** Ice Class 3 ✠**LMC** EL Et $2\frac{3}{16}$"U3	**1975**-12 Collingwood Shipyards —Collingwood, Ont. (208) 150,81(BB) 22,43 9,253 143,34 22,38 12,48 P 33,6 F 14,4 1 dk rf nil 3BH WB8318T incl. DTf414T & STs in holds 4185T	**S Bulk Carrier** Self-unloader 5 Ho ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Lynn, Ma 2 WTB 4,81N/mm^2 (49kgf/cm^2) (Spt 457°C 4,51N/mm^2 (46kgf/cm^2)) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (hvf) 15kn
7318999 GYRE WYU8 126 **Government of The United States of America (Department of The Navy - Military Sealift Command)** Df Esd Gc Pfd Rdr RT *Galveston, Tx* United States of America	**291** 197 —	AB	**1973** Halter Marine Inc.—New Orleans, La (375) 53,04 4,017 48,27 10,98 4,58 1 dk	**TM Research** Survey	2 Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. U.S.A Gen 2 × 300kW Thw. thrust propeller fwd 2 Controllable pitch propellers 11kn
5138876 GYRO SJWI ex Styrbjorn-50 5532 **Olof Olsson P/R** Donso Sweden	**142** 88 203		**1913** C. J. Wennbergs M/V—Karlstad 30,05 5,39 2,896 5,34 1 dk R len 63 conv General Cargo 50	**Iron M Tanker**	Oil 2SA 3Cy. 134kW (180bhp) NE 61 Alpha-Diesel A/S Frederikshav Fuel (d.o.) 9k
6414813 GYURGYAN UUZQ M-20934 **U.S.S.R. -Caspian Shipping Co.** Df Rdr Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1960** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningra Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75k
6853708 GZHATSK UIIQ M-22119 **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**314** 132 214	(RS)	**1955** ..............U.S.S.R. 39,15 7,40 3,101 3,71 conv Ferry —	**M General Cargo** 3 Ho B.549 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k